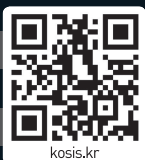
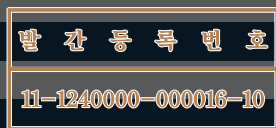


2023

한국통계연감

Korea Statistical Yearbook



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제70호

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발 간 등 록 번 호

11-1240000-000016-10

2023

한국통계연감

Korea Statistical Yearbook



통계청
Statistics Korea



머 리 말

통계청은 우리나라의 주요 통계자료를 분야별로 발췌하여 엮은 한국통계연감을 1952년 처음 발간한 이래 제70호인 2023년판을 발간하게 되었습니다.

한국통계연감은 정책수립의 기초가 되는 우리나라의 국토/인구/가구, 범죄·안전, 노동, 소득·소비·자산, 에너지 등 각 분야의 통계자료가 수록되어 있습니다.

한국통계연감에 수록된 자료는 국가통계포털(<https://kosis.kr>)에서 온라인간행물로 이용할 수 있습니다.

통계청에서는 앞으로도 양질의 통계연감을 발간하여 이용자가 신속하고 편리하게 이용할 수 있도록 최선의 노력을 다하겠습니다.

끝으로 한국통계연감 발간에 필요한 각종 통계자료를 제공해주신 관계기관 및 관계자 여러분께 진심으로 감사드리며, 앞으로도 많은 관심과 협조를 부탁드립니다.

2024년 3월

통 계 청 장 이 형 일





PREFACE

Statistics Korea publishes 2023 Korea Statistical Yearbook, the 70th volume.

This publication contains information in various areas including the nation's territory, population, household, crime and safety, labor, income, consumption and wealth, and energy. These data are widely used when making government policies.

Online publications of Korea Statistical Yearbooks are provided on the KOSIS website (<https://kosis.kr>).

I hope this publication will be very useful to statistical users. I would like to express my sincere gratitude to those who contribute their efforts and materials to this publication.

March 2024

Hyoungll Lee
Commissioner of Statistics Korea



이용자를 위하여

1. 한국통계연감은 정부 부처 및 주요 기관에서 생산된 통계를 종합 수록한 것으로 통계표마다 그 출처를 표기하였습니다.
2. 최신 자료를 수록하기 위하여 해당 기관의 홈페이지를 참고하였으며, 자료의 접근 경로는 변경될 수 있습니다.
3. 통계수치 중 세목과 총계(합계)가 반올림된 경우 세목의 합계 또는 총계가 일치하지 않을 수 있고, 일부 자료는 주요 항목만 발췌하여 계와 항목 간 합계가 일치하지 않는 경우도 있습니다.
4. 전년 호와 일치하지 않는 통계자료는 이번 호에서 정정한 것입니다.
5. 자료 출처 기관에서 업데이트되지 않은 통계표는 전년 호와 동일한 시계열로 수록하였습니다.
6. 수록된 통계에 대하여 보다 상세한 자료를 원하는 경우 해당 통계표 출처를 참고하시기 바랍니다.
7. 통계표에 사용된 부호의 뜻은 다음과 같습니다.

0	..... 단위미만	-	..... 해당 숫자 없음
...	..... 해당 숫자 미상	p	..... 잠정치
×	..... 비밀번호를 위하여 수치대신에 표시		

8. 수록된 자료에 대하여 궁금한 사항이 있을 때에는 자료 출처기관이나 통계서비스기획과(042-481-2417)로 문의하시기 바랍니다.
-



EXPLANATORY NOTES

1. Korea Statistical Yearbook provides statistics produced by government agencies and other public institutions as given in each table. And the sources of data are shown under the statistical tables.
 2. Statics Korea referred to the data released on the websites of the institutions concerned to collect up-to-date data. The access routes can be changed and related data can be revised by the relevant agencies and institutions.
 3. Rounding may bring about discrepancies between the total and the summing of all items. Some tables cover only major items. In this case users may find discrepancies between the total and the summing of major items.
 4. Inconsistencies may occur between the present volume and preceding series due to revision.
 5. Statistical tables that are not updated from the sources include the same time-series data as the previous yearbook.
 6. Users are recommended to refer to the sources of tables when needing detailed data.
 7. Symbols used in tables are as follows:

0	.....	Fractional value	-	.....	Not reported
...	.....	Unknown	p	.....	Preliminary
×	.....	Instead of figures, 『×』 is used in order to keep secrecy.			
 8. Readers desiring further details are requested to contact institutions concerned or the Statistical Service Planning Division (Tel: 82-42-481-2417) of the Deputy Director General for Statistical Service Policy.
-

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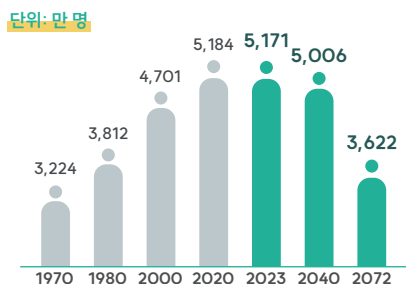
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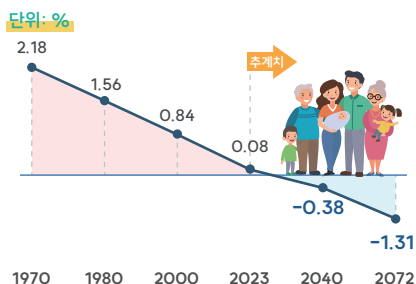
한눈에 보는 2023 한국통계연감

사 회

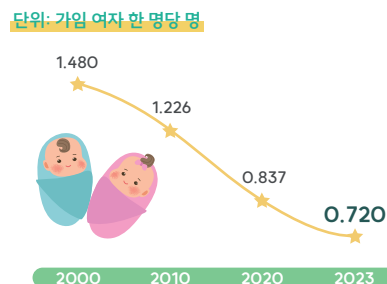
총 인구 (추계기준)



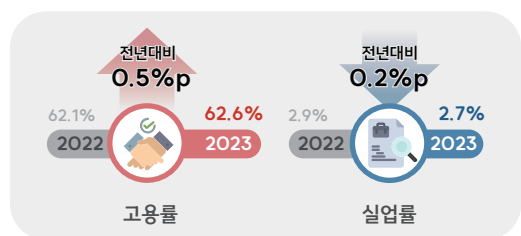
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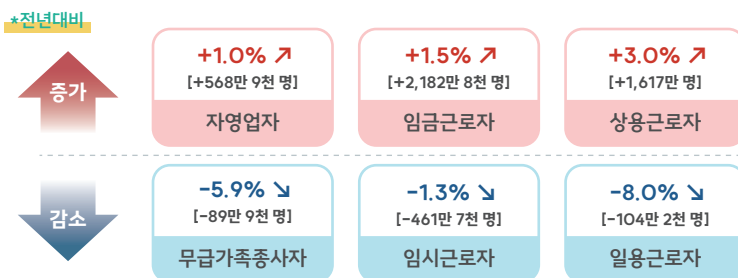
합계출산율



고용률, 실업률

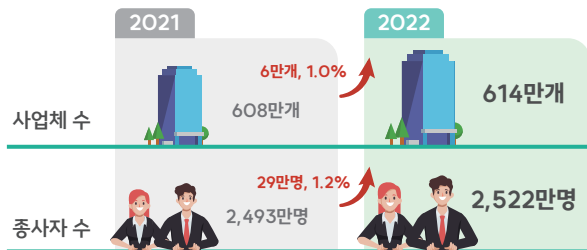


종사상 지위별 취업자 (2023)



경 제

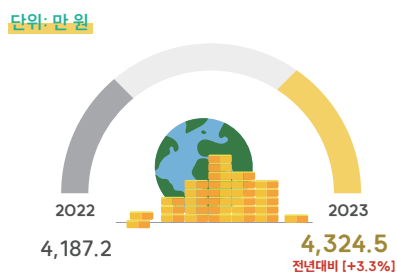
사업체 수, 종사자 수



소비자물가지수 (2023)



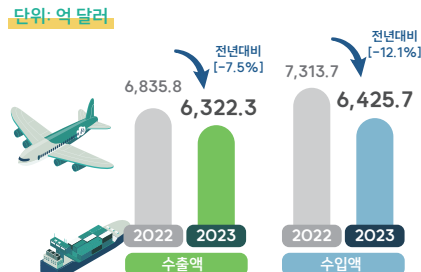
1인당 GDP



경제성장률



수출액, 수입액



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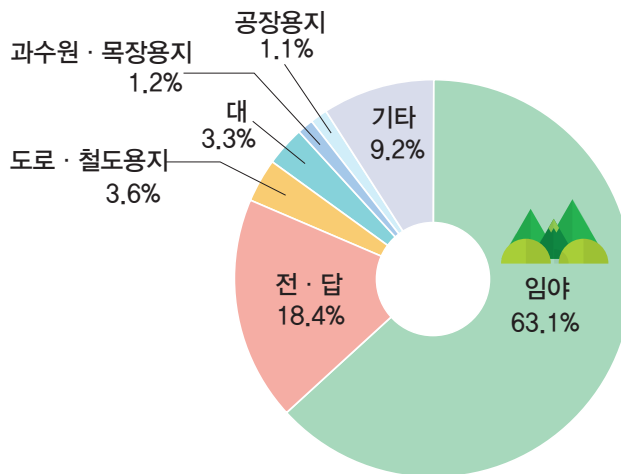
I. 국토/인구/가구

I. 국토/인구/가구

국토의 활용

2022년 말 기준 우리나라의 국토면적은 100,444km²이다. 주요지목별 국토 이용면적을 보면 임야 63.1%, 전·답 18.4%, 도로·철도용지 3.6%, 대 3.3% 등이다.

[그림 1-1] 지목별 국토이용 현황(2022)



자료: 국토교통부 『지적통계연보』

[표 1-1] 지목별 국토이용 현황

(단위: km², %)

	총면적	임야	전·답	도로·철도용지	대	과수원·목장용지	공장용지	기타
2002 (구성비)	99,585 100.0	65,018 65.3	20,351 20.4	2,517 2.5	2,426 2.4	1,103 1.1	561 0.6	7,541 7.6
2007 (구성비)	99,720 100.0	64,639 64.8	19,902 20.0	2,794 2.8	2,611 2.6	1,123 1.1	674 0.7	7,856 7.9
2012 (구성비)	100,188 100.0	64,216 64.1	19,486 19.4	3,106 3.1	2,827 2.8	1,181 1.2	814 0.8	8,460 8.4
2017 (구성비)	100,364 100.0	63,834 63.6	18,893 18.8	3,394 3.4	3,094 3.1	1,163 1.2	991 1.0	8,925 8.9
2022 (구성비)	100,444 100.0	63,427 63.1	18,487 18.4	3,598 3.6	3,343 3.3	1,166 1.2	1,087 1.1	9,279 9.2

자료: 국토교통부 『지적통계연보』

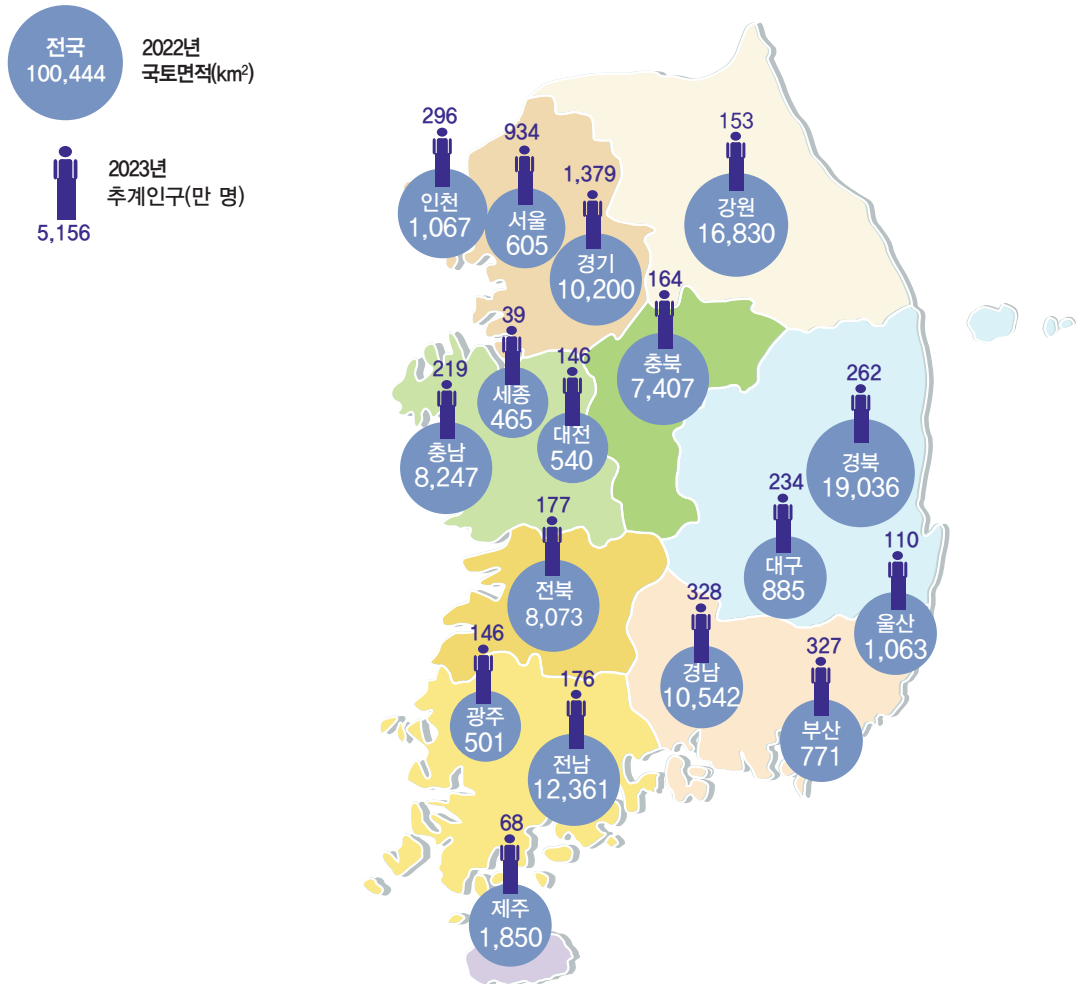
1. 국토/인구/가구

2022년 국토면적은 100,444km² 이고 시도별로 보면 경상북도가 19,036km²로 가장 넓고, 강원특별자치도 16,830km², 전라남도 12,361km² 순이다.

2023년 추계인구는 5,156만 명이고, 시도별로 보면 경기도 1,379만 명으로 가장 많고, 서울특별시 934만 명, 경상남도 328만 명, 부산광역시 327만 명 순이다.

수도권(서울특별시, 인천광역시, 경기도)의 면적은 전체 국토면적의 11.8%인데 반해, 인구 수는 전체 인구 수의 50.6%를 차지하고 있는 것으로 나타났다.

[그림 1-2] 시도별 현황

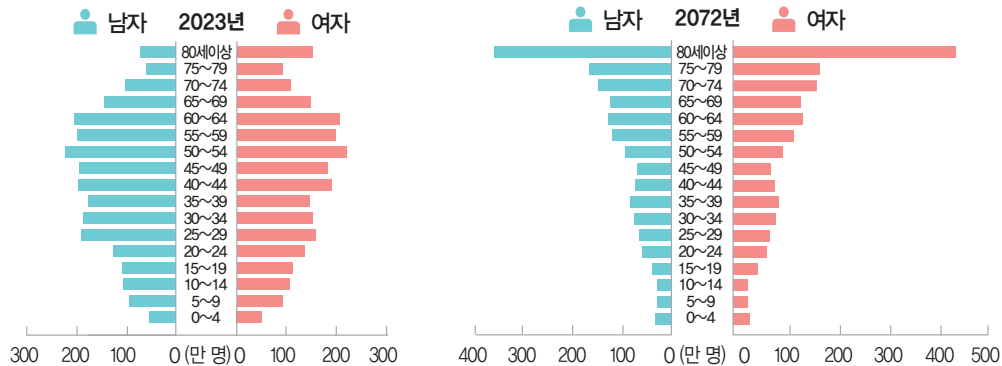


자료: 국토교통부 「지적통계연보」, 통계청 「장래인구추계 시도편」

I. 국토/인구/가구

인구규모 및 인구구조

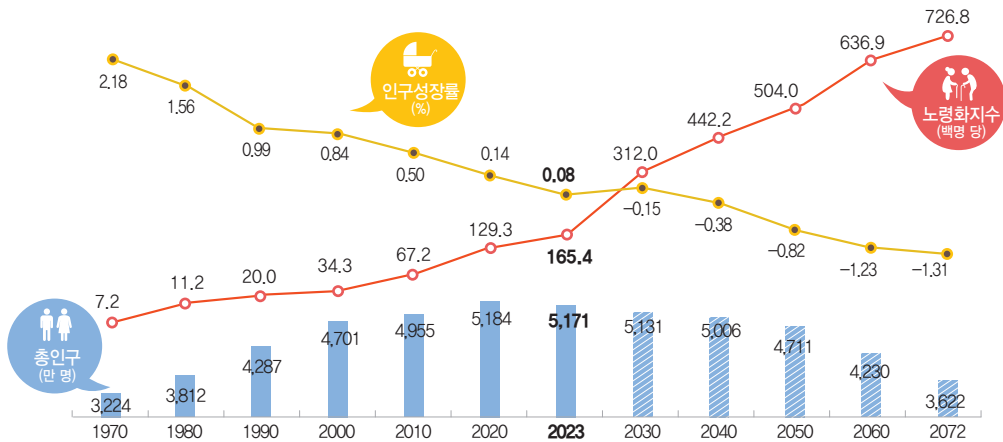
인구피라미드는 2023년 현재 30~50대가 두터운 항아리형이나 2072년에는 60세 이상이 점차 두터워지는 역삼각형 구조로 변화될 전망이다.

[그림 1-3] 인구 피라미드¹⁾

주: 1) 2023년 12월에 공표한 장래인구추계 중위 가정 자료임 자료: 통계청 『장래인구추계』

인구성장 중위가정에 따르면, 우리나라 총인구는 2023년 5,171만 명에서 향후 10년간은 연평균 6만 명 내외로 감소해 2030년 5,131만 명 수준으로 감소하고, 2072년에 3,622만 명(1977년 수준)에 이를 것으로 전망된다.

장래인구추계 결과 중위 추계 시나리오에 따르면, 2023년 총인구는 5,171만 명, 인구성장률은 0.08%이다. 2023년 15세 미만 유소년인구 대비 65세 이상 고령인구 비율인 노령화지수는 165.4명으로 전년 대비 14.4명 증가하였다.

[그림 1-4] 인구규모 및 인구구조¹⁾

주: 1) 2023년 12월에 공표한 장래인구추계 중위 가정 자료임 자료: 통계청 『장래인구추계』

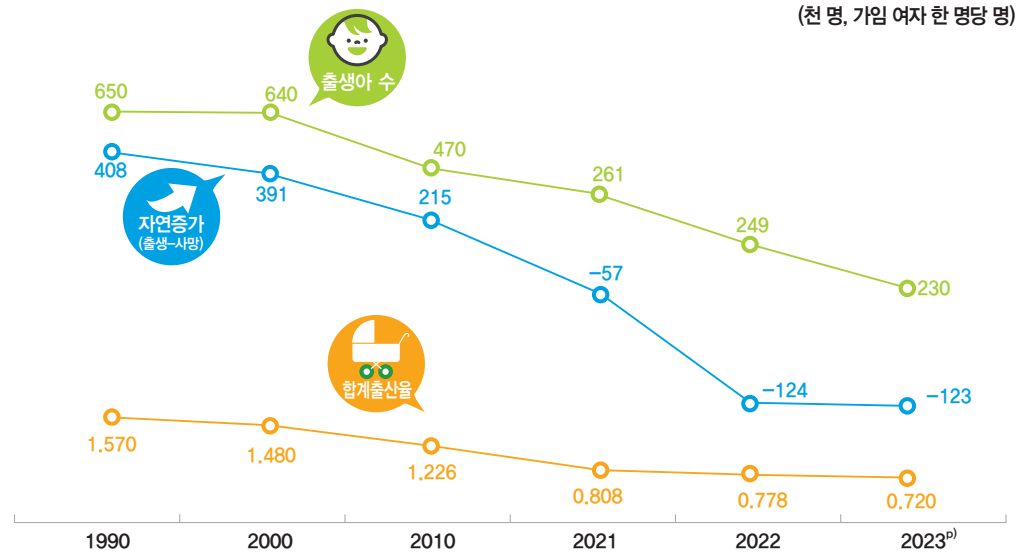
I. 국토/인구/가구

인구동태

2023년 출생아 수는 23만 명으로 전년대비 1만 9천 명(-7.6%) 감소하였고, 자연증가(출생-사망)는 -12만 3천 명으로 전년대비 1천 명 증가하였다.

2023년 합계출산율은 0.72명으로 전년대비 0.06명 감소하였는데, 이는 출생통계 작성(1970년) 이래 최저치이다.

[그림 1-5] 인구동태 추이



자료: 통계청 국가통계포털

[표 1-2] 인구동태 추이

(단위: 천 명, 천 명당 명, 가임 여자 한 명당 명)

	출생아수	사망자수	조출생률	조사망률	자연증가(출생-사망)	합계출산율
1990	650	242	15.2	5.6	408	1.570
2000	640	249	13.5	5.2	391	1.480
2010	470	255	9.4	5.1	215	1.226
2021	261	318	5.1	6.2	-57	0.808
2022	249	373	4.9	7.3	-124	0.778
2023 ^{p)}	230	353	4.5	6.9	-123	0.720
전년대비 증감	-19	-20	-0.4	-0.4	1	-0.058
전년대비 증감률(%)	-7.6	-5.4	-8.2	-5.5	-	-7.5

자료: 통계청 국가통계포털

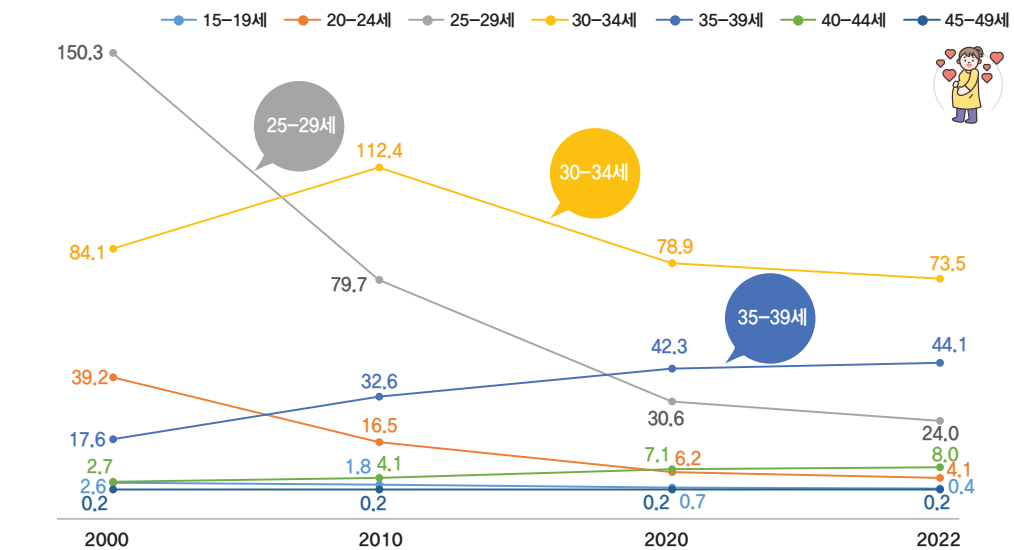
I. 국토/인구/가구

연령별 출산율

2022년 연령별 출산율은 30대 초반이 73.5명으로 가장 높고, 30대 후반 44.1명, 20대 후반 24.0명 순으로 나타났다. 35세 이상 연령층의 출산율은 증가한 반면, 35세 미만 연령층의 출산율은 감소하였다.

[그림 1-6] 연령별 출산율 추이

(해당연령 여자인구 천 명당 명)



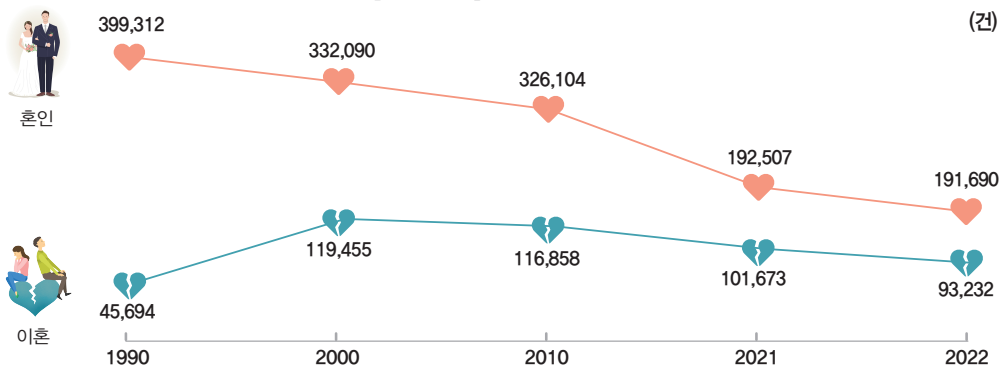
자료: 통계청 「인구동태통계연보(총괄·출생·사망편)」

혼인 및 이혼

2022년 혼인건수는 19만 1,690건으로 전년대비 817건(-0.4%) 감소하였고, 이혼 건수는 9만 3,232건으로 전년대비 8,441건(-8.3%) 감소하였다.

[그림 1-7] 혼인 및 이혼

(건)



자료: 통계청 「인구동태통계연보(혼인·이혼편)」

II. 범죄 · 안전

II. 범죄 · 안전

범죄발생

2022년 전체 범죄발생 건수는 157만 5,007건으로 전년대비 2.8% 증가하였다.

형법범 발생 건수 100만 3,883건 가운데, 재산범죄가 63만 4,864건(40.3%)으로 가장 많고, 강력범죄 23만 4,797건(14.9%), 위조범죄 1만 3,622건(0.9%) 순으로 나타났다. 특별법범 발생 건수는 57만 1,124건으로 전체 범죄발생 건수의 36.3%를 차지하였다.

[표 2-1] 범죄발생¹⁾

(단위: 건)

	총범죄 발생건수	형법범								특별법범
			재산범죄	강력범죄	위조범죄	과실범죄	풍속범죄	공무원범죄	기타형법범죄	
2016	2,008,290	1,005,689	573,445	284,852	18,569	7,708	15,856	3,103	102,156	1,002,601
2017	1,824,876	958,865	542,336	274,819	19,502	8,419	12,161	3,845	97,783	866,011
2018	1,738,190	988,398	576,937	268,664	17,535	8,836	9,097	4,422	102,907	749,792
2019	1,767,684	1,041,395	627,430	267,382	16,771	9,176	11,447	3,879	105,310	726,289
2020	1,714,579	1,044,438	659,058	243,053	15,614	8,873	10,951	3,689	103,200	670,141
2021	1,531,705	917,787	575,332	215,586	13,518	8,179	9,135	3,717	92,320	613,918
2022	1,575,007	1,003,883	634,864	234,797	13,622	8,901	7,016	4,775	99,908	571,124
구성비(%)	100.0	63.7	40.3	14.9	0.9	0.6	0.4	0.3	6.3	36.3

주: 1) 연도별 세부 범죄 분류의 변화로, 연도별로 단순 수치 비교를 하기에는 곤란한 점이 있음

자료: 대검찰청 「범죄분석」

소년범죄자(14세~18세) 범행동기

2022년 총 소년범죄자 수는 6만 1,026명으로 전년대비 13.0% 증가하였다.

범행동기는 우발적(29.1%), 이욕(13.5%), 호기심(11.8%), 부주의(6.2%) 순으로 나타났다.

[표 2-2] 소년범죄자 범행동기

(단위: 명)

	총계	우발적	이욕 ¹⁾	호기심	부주의	사행심	유혹	가정불화	현실불만	보복	기타	미상
2020	64,480	14,156	8,801	6,459	3,032	934	668	299	250	25	12,392	17,464
2021	54,017	14,906	7,991	7,184	3,347	919	804	431	279	42	12,583	5,531
2022	61,026	17,782	8,264	7,206	3,785	1,049	907	411	279	46	14,824	6,473
구성비(%)	100.0	29.1	13.5	11.8	6.2	1.7	1.5	0.7	0.5	0.1	24.3	10.6

주: 1) 생활비마련+유혹비마련+도박비마련+허영·사치심+치부 등

자료: 대검찰청 「범죄분석」

II. 범죄·안전

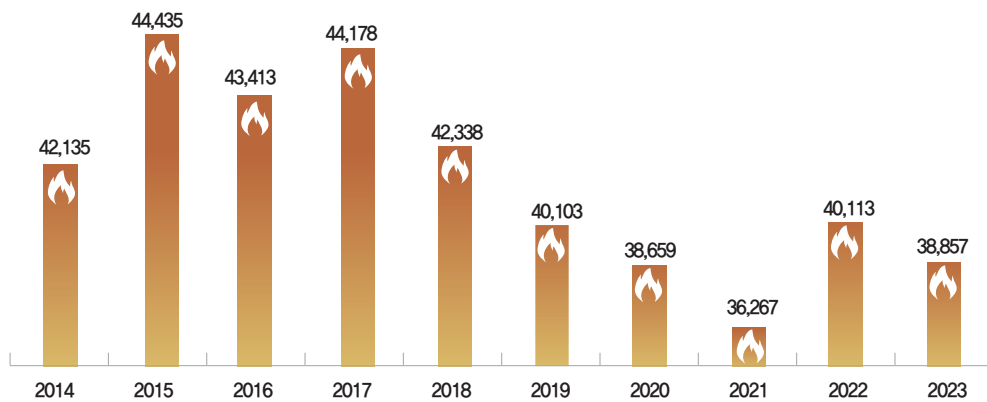
화재 발생

2023년 화재발생 건수는 총 3만 8,857건으로 전년대비 3.1% 감소하였다.

인명피해는 사망자가 283명으로 전년대비 59명 감소하였고, 부상자는 2,194명으로 전년대비 133명 감소하였다. 재산피해액은 전년대비 2,583억 1천 8백만 원 감소한 9,520억 9천 3백만 원을 기록하였다.

[그림 2-1] 화재 발생 건수

(건)



자료: 소방청 국가화재정보시스템

[표 2-3] 화재 발생

(단위: 건, 명, 백만 원)

	화재 발생		인명피해			재산피해액
	건수	증감률(%)		사망자	부상자	
2014	42,135	2.9	2,181	325	1,856	405,366
2015	44,435	5.5	2,093	253	1,840	433,209
2016	43,413	-2.3	2,024	306	1,718	420,603
2017	44,178	1.8	2,197	345	1,852	506,976
2018	42,338	-4.2	2,594	369	2,225	559,705
2019	40,103	-5.3	2,515	285	2,230	858,496
2020	38,659	-3.6	2,283	365	1,918	600,475
2021	36,267	-6.2	2,130	276	1,854	1,099,125
2022	40,113	10.6	2,669	342	2,327	1,210,411
2023	38,857	-3.1	2,477	283	2,194	952,093
전년대비 증감	-1,256	-	-192	-59	-133	-258,318
전년대비 증감률(%)	-3.1	-	-7.2	-17.3	-5.7	-21.3

자료: 소방청 국가화재정보시스템

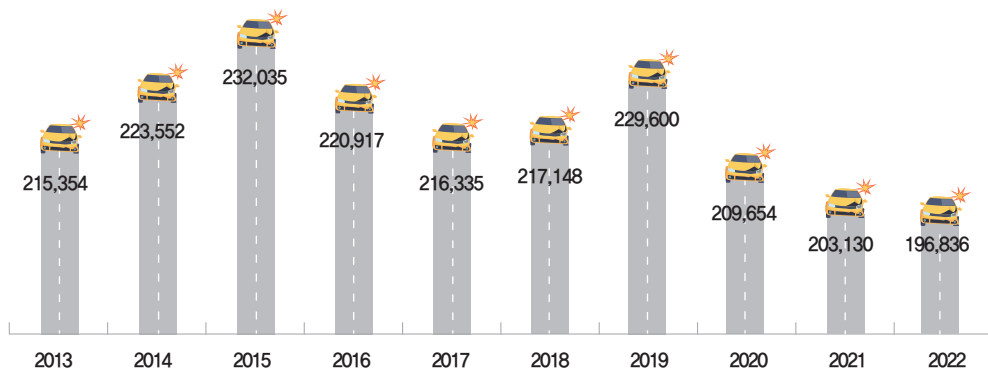
II. 범죄·안전

교통사고 발생

2022년 교통사고 총 발생 건수는 19만 6,836건으로 전년 20만 3,130건 대비 3.1% 감소하였고, 사망자 수도 전년대비 6.2% 감소하였다.

[그림 2-2] 교통사고 총 발생 건수

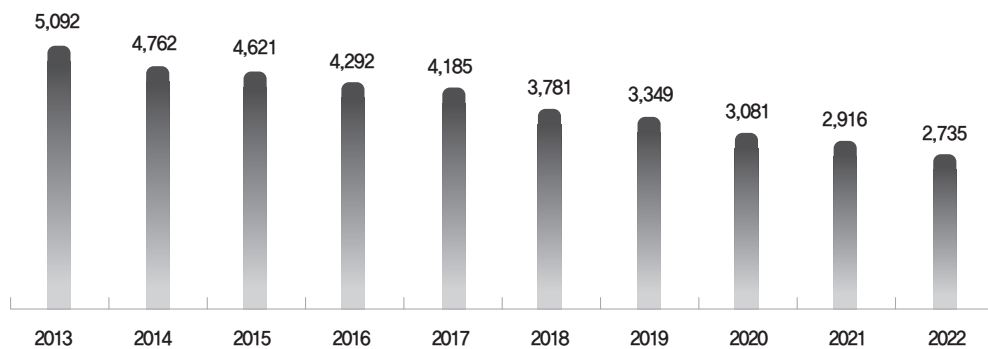
(건)



자료: 경찰청 『교통사고통계』

[그림 2-3] 교통사고 사망자 수

(명)



자료: 경찰청 『교통사고통계』

II. 범죄·안전

산업재해

2022년 산업재해 건수는 12만 9,123건으로 전년대비 6.0% 증가하였고, 재해자는 13만 348명으로 전년대비 6.2% 증가하였다.

사망자는 전년대비 6.9% 증가하고 신체장해·부상 및 질병자는 전년대비 6.2% 증가하였다.

[표 2-4] 산업재해 ¹⁾

(단위: 건, 명)

	재해 건수	재해자	사망 ²⁾	신체장해·부상 및 질병
2011	92,657	93,292	2,114	91,178
2012	91,417	92,256	1,864	90,091
2013	91,097	91,824	1,929	89,591
2014	90,158	90,909	1,850	88,775
2015	89,354	90,129	1,810	88,063
2016	90,009	90,656	1,777	88,616
2017	89,080	89,848	1,957	87,639
2018	101,574	102,305	2,142	99,890
2019	108,437	109,242	2,020	106,962
2020	107,620	108,379	2,062	106,053
2021	121,852	122,713	2,080	120,365
2022	129,123	130,348	2,223	127,823
전 년 대 비 증 감	7,271	7,635	143	7,458
전 년 대 비 증감률(%)	6.0	6.2	6.9	6.2

주: 1) 산업재해보상보험법에 의한 업무상 사고 및 질병으로 승인을 받은 사망 또는 4일 이상 요양을 요하는 재해

2) 2012년부터 사망자에는 사업장 밖의 교통사고, 체육행사, 폭력행위, 사고 발생일로부터 1년 경과 사고 사망자, 통상 출퇴근 사망자는 제외
(다만, 운수업, 음식숙박업의 사업장 밖의 교통사고 사망자는 포함)

자료: 고용노동부 「고용노동통계연감」

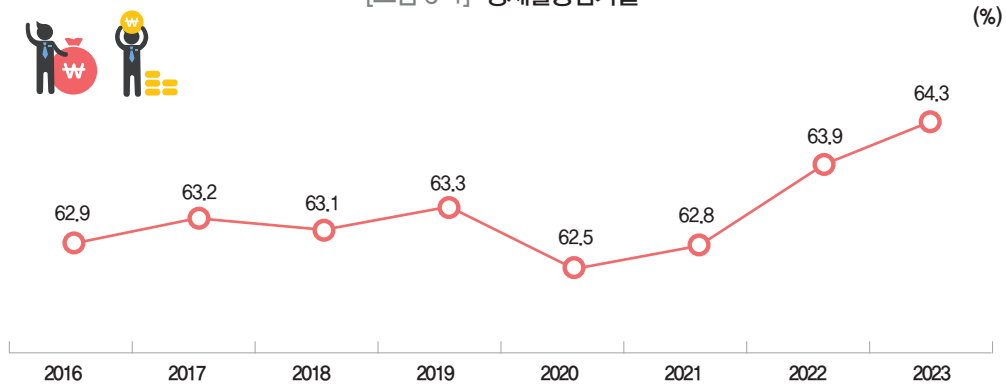
Ⅲ. 노동

경제활동

생산 활동은 사회를 유지하고 발전시키는 중요한 원동력이다. 노동은 생계수단뿐만 아니라 자신의 능력을 실현한다는 점에서 매우 중요하고, 고용 증대는 개인의 경제력 향상과 사회를 안정시키는데 기여하는 바가 크다.

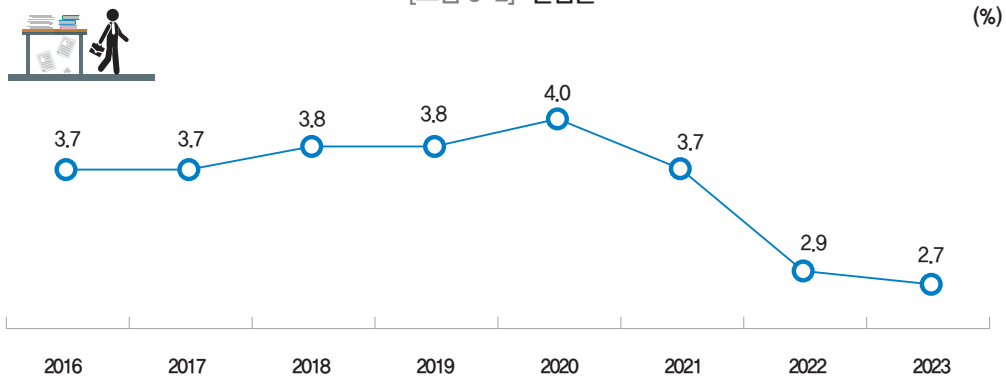
2023년 15세 이상 인구 중 경제활동참가율은 64.3%로 전년대비 0.4%p 상승하였고, 실업률은 2.7%로 전년대비 0.2%p 하락하였다.

[그림 3-1] 경제활동참가율



자료: 통계청 국가통계포털

[그림 3-2] 실업률



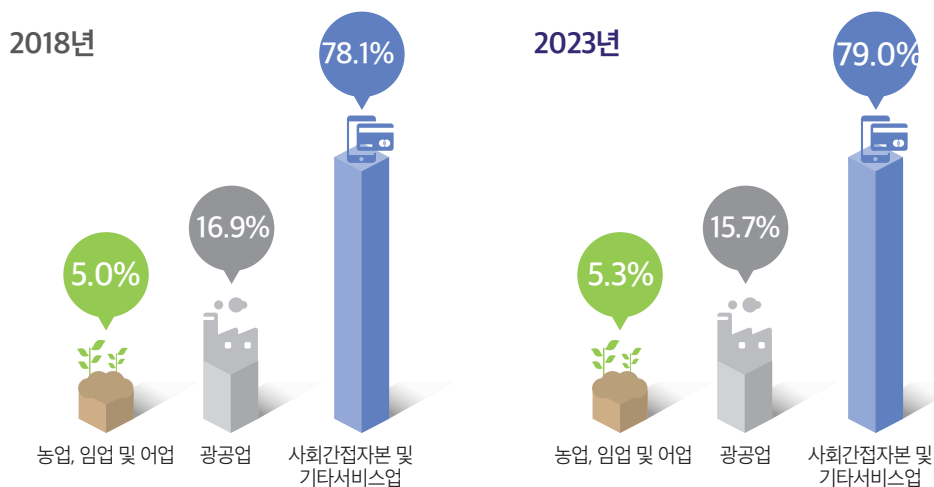
자료: 통계청 국가통계포털

Ⅲ. 노동

산업별 취업자

2023년 취업자는 2,841만 6천 명으로 전년대비 1.2% 증가하였다. 산업별 취업자의 2018년 대비 구성비를 살펴보면, 농업, 임업 및 어업은 0.3%p, 사회간접자본 및 기타서비스업은 0.9%p 상승한 반면, 광공업은 1.2%p 하락하였다.

[그림 3-3] 산업별 취업자 현황



자료: 통계청 국가통계포털

[표 3-1] 산업별 취업자 현황¹⁾

(단위: 천 명)

	2018	2019	2020	2021	2022	2023	전년대비 증감률(%)
전 체	26,822	27,123	26,904	27,273	28,089	28,416	1.2
농업, 임업 및 어업	1,340	1,395	1,445	1,458	1,526	1,513	-0.9
광 공 업	4,529	4,444	4,389	4,380	4,512	4,468	-1.0
제 조 업	4,510	4,429	4,376	4,368	4,503	4,461	-0.9
사회간접자본 및 기타서비스업	20,953	21,284	21,071	21,435	22,051	22,435	1.7
사업·개인·공공서비스 및 기타	9,800	10,139	10,227	10,536	10,944	11,197	2.3
도소매·숙박음식점업	5,965	5,966	5,647	5,451	5,495	5,572	1.4
전기·운수·통신·금융	3,154	3,160	3,181	3,358	3,490	3,553	1.8
건설업	2,034	2,020	2,016	2,090	2,123	2,114	-0.4

주: 1) 한국표준산업분류 10차 개정 기준임

자료: 통계청 국가통계포털

Ⅲ. 노동

종사상 지위별 취업자

2023년 종사상 지위별 취업자 중 상용근로자는 전년대비 3.0%, 자영업자는 1.0% 증가하였다. 반면, 임시근로자는 1.3%, 일용근로자는 8.0%, 무급가족종사자는 5.9% 감소하였다.

[표 3-2] 종사상 지위별 취업자

(단위: 천 명)

	계	임금근로자	상용근로자	임시근로자	일용근로자	자영업자	무급가족종사자
2015	26,178	19,402	12,716	5,114	1,572	5,622	1,153
2016	26,409	19,669	13,062	5,124	1,483	5,614	1,126
2017	26,725	19,934	13,428	4,992	1,514	5,682	1,110
2018	26,822	20,084	13,772	4,851	1,460	5,638	1,101
2019	27,123	20,440	14,216	4,795	1,429	5,606	1,077
2020	26,904	20,332	14,521	4,483	1,328	5,531	1,042
2021	27,273	20,753	14,887	4,634	1,231	5,513	1,007
2022	28,089	21,502	15,692	4,678	1,132	5,632	955
2023	28,416	21,828	16,170	4,617	1,042	5,689	899
전 년 대 비 증 감	327	326	478	-61	-90	57	-56
전 년 대 비 증감률(%)	1.2	1.5	3.0	-1.3	-8.0	1.0	-5.9

자료: 통계청 국가통계포털

Ⅲ. 노동

임금 및 근로시간

2023년 농림·어업을 제외한 5인 이상 전체 사업체의 상용근로자 월평균 근로일수는 20.0일 이고, 상용근로자 1인당 월평균 임금총액은 454만 2천 원이다.

[표 3-3] 임금 및 근로시간^{1) 2)}

(단위: 일, 천 원)

	2017	2018	2019	2020 ³⁾	2021 ³⁾	2022 ³⁾	2023 ³⁾
월 평 균 근로 일 수	20.6	20.5	20.5	20.2	20.2	20.0	20.0
월 평 균 임금 총 액	3,707	3,895	4,012	4,023	4,231	4,446	4,542

주: 1) 농림·어업을 제외한 5인 이상 전체 산업 사업체의 상용근로자 기준

2) 한국표준산업분류 9차 개정 기준임

3) 한국표준산업분류 10차 개정 기준임

자료: 고용노동부 「사업체노동력조사」

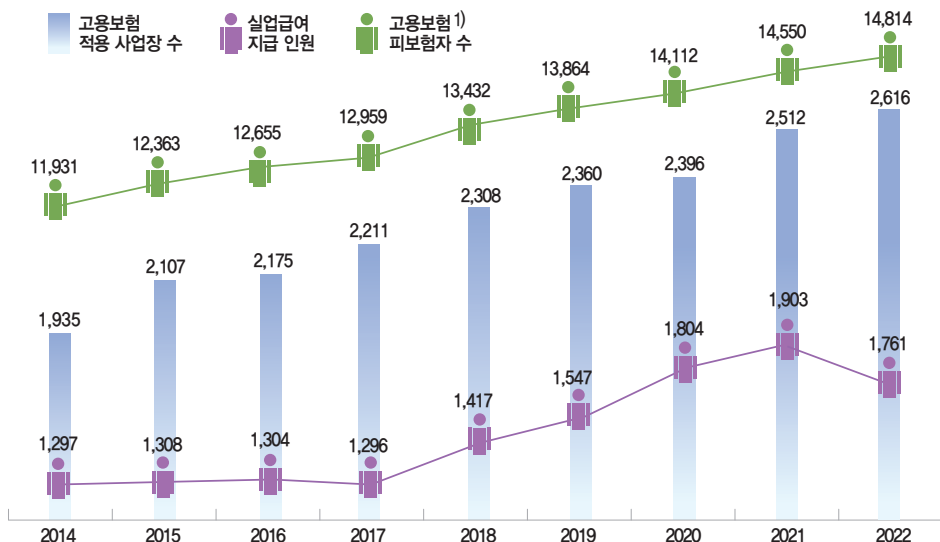
고용보험과 실업급여

2022년 12월말 현재 고용보험 적용 사업장 수는 261만 6천 개로 전년대비 4.1% 증가하였다. 고용보험 피보험자 수는 1,481만 4천 명으로 전년대비 1.8% 증가하였다.

2022년 실업급여 지급 인원은 176만 1천 명으로 전년대비 7.5% 감소하였다.

[그림 3-4] 고용보험 적용 현황

(천 개소, 천 명)



주: 1) 피보험자 통계에는 일용근로자는 포함되어 있지 않음

자료: 한국고용정보원 「고용보험통계연보」

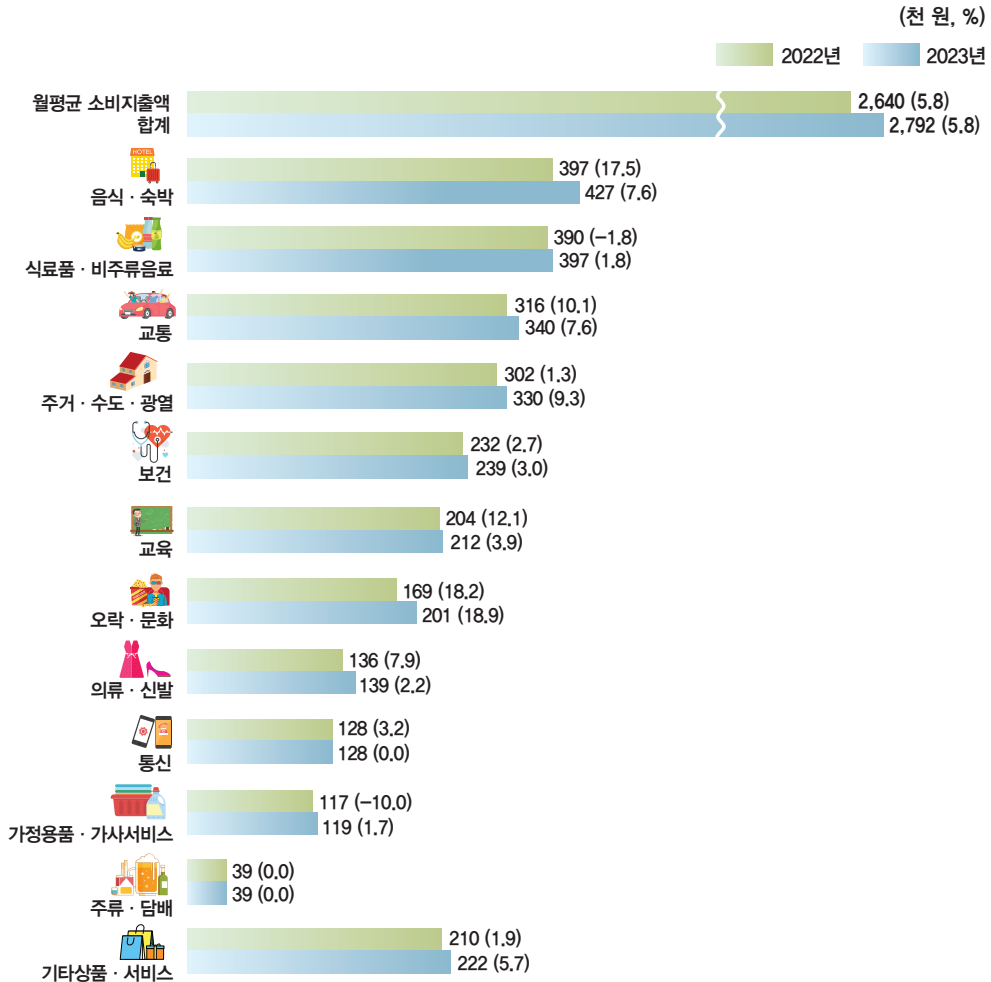
Ⅳ. 소득 · 소비 · 자산

Ⅳ. 소득 · 소비 · 자산

전국 가구의 가구당 월평균 소비지출

2023년 전국 가구의 가구당 월평균 소비지출액은 279만 2천 원으로, 2022년의 가구당 월평균 소비지출액 264만 원 대비 5.8% 증가하였다.

2023년 전국 가구의 가구당 월평균 소비지출액을 비목별로 살펴보면 음식 · 숙박이 42만 7천 원(15.3%)으로 가장 많고, 식료품 · 비주류음료 39만 7천 원(14.2%), 교통 34만 원 (12.2%), 주거 · 수도 · 광열 33만 원(11.8%), 보건 23만 9천 원(8.6%) 순으로 나타났다.

[그림 4-1] 전국 가구의 가구당 비목별 월평균 소비지출액(전년대비 증감률) ¹⁾

주: 1) 1인 이상 가구, 농림어가 포함 자료: 통계청 「가계동향조사」

IV. 소득 · 소비 · 자산

농가소득 구조

2022년 농가의 평균소득은 4,615만 3천 원으로 전년대비 3.4% 감소하였다.

소득 종류별로 전년대비 농업외소득 7.4%, 이전소득 2.9%, 비경상소득 5.5% 증가한 반면, 농업소득은 26.8% 감소하였다.

농가소득에서 농업소득이 차지하는 비중인 농업의존도는 20.6%로 전년대비 6.5%p 하락하였다.

[표 4-1] 농가소득 구조

(단위: 천 원, %)

	2000	2005	2010	2015	2019	2020	2021	2022	전년대비 증감률
농 가 소 득	23,072	30,503	32,121	37,215	41,182	45,029	47,759	46,153	-3.4
농업소득	10,897	11,815	10,098	11,257	10,261	11,820	12,961	9,485	-26.8
농업외소득	7,432	9,884	12,946	14,939	17,327	16,608	17,884	19,202	7.4
이전소득	4,743	4,078	5,610	7,906	11,230	14,263	14,809	15,245	2.9
비경상소득	-	4,725	3,467	3,114	2,364	2,337	2,105	2,221	5.5
농업의존도	47.2	38.7	31.4	30.2	24.9	26.2	27.1	20.6	-6.5%p

자료: 통계청 「농가경제조사보고서」

어가소득 구조

2022년 어가의 평균소득은 5,291만 1천 원으로 전년대비 1.0% 증가하였다.

소득 종류별로 전년대비 어업소득 5.3%, 이전소득 9.0%, 비경상소득 11.9%가 증가한 반면, 어업외소득은 11.4% 감소하였다.

어가소득에서 어업소득이 차지하는 비중인 어업의존도는 2022년 39.2%로 전년대비 1.6%p 상승하였다.

[표 4-2] 어가소득 구조

(단위: 천 원, %)

	2000	2005	2010	2015	2019	2020	2021	2022	전년대비 증감률
어 가 소 득	18,875	28,028	35,696	43,895	48,415	53,187	52,392	52,911	1.0
어업소득	10,078	11,950	16,607	23,086	20,672	22,716	19,676	20,722	5.3
어업외소득	5,313	9,399	11,931	11,728	13,326	12,959	14,313	12,685	-11.4
이전소득	3,484	2,245	3,191	5,079	11,220	14,331	15,711	17,131	9.0
비경상소득	-	4,434	3,968	4,002	3,198	3,181	2,693	2,373	11.9
어업의존도	53.4	42.6	46.5	52.6	42.7	42.7	37.6	39.2	1.6%p

자료: 통계청 「어가경제조사보고서」

V. 보건/복지

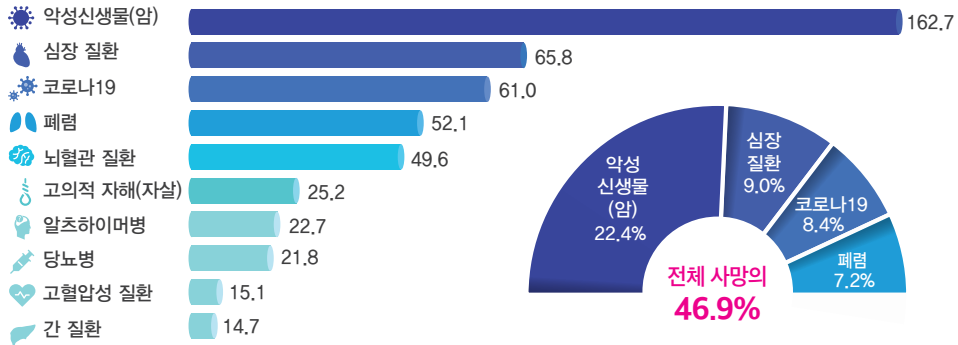
V. 보건/복지

사망원인 순위 추이

2022년 상위 10순위 사망원인은 악성신생물(암), 심장 질환, 코로나19, 폐렴, 뇌혈관 질환, 고의적 자해(자살), 알츠하이머병, 당뇨병, 고혈압성 질환, 간 질환 순으로 전체 사망원인의 67.4%를 차지하였다. 이중 4대 사인(암, 심장 질환, 코로나19, 폐렴)은 전체 사망의 46.9%를 차지, 전년보다 3.4%p 하락하였다.

[그림 5-1] 사망원인 사망률 순위(2022)

(인구 십만 명당 명)



자료: 통계청 「사망원인통계연보」

[표 5-1] 사망원인 순위 추이

(단위: 인구 십만 명당 명, 명, %)

순위	2012		2021		2022					
	사망원인	사망률	사망원인	사망률	사망원인	사망자수	구성비	사망률	'12 순위 대비	'21 순위 대비
	전	체	전	체	전	체				
		530.8		618.9		372,939	100.0	727.6	-	-
1	악성신생물(암)	146.5	악성신생물(암)	161.1	악성신생물(암)	83,378	22.4	162.7	-	-
2	심장 질환	52.5	심장 질환	61.5	심장 질환	33,715	9.0	65.8	-	-
3	뇌혈관 질환	51.1	폐렴	44.4	코로나19	31,280	8.4	61.0	신규	↑+9
4	고의적 자해(자살)	28.1	뇌혈관 질환	44.0	폐렴	26,710	7.2	52.1	↑+2	↓-1
5	당뇨병	23.0	고의적 자해(자살)	26.0	뇌혈관 질환	25,420	6.8	49.6	↓-2	↓-1
6	폐렴	20.5	당뇨병	17.5	고의적 자해(자살)	12,906	3.5	25.2	↓-2	↓-1
7	만성 하기도 질환	15.6	알츠하이머병	15.6	알츠하이머병	11,624	3.1	22.7	↑+4	-
8	간 질환	13.5	간 질환	13.9	당뇨병	11,178	3.0	21.8	↓-3	↓-2
9	운수 사고	12.9	폐혈증	12.5	고혈압성 질환	7,717	2.1	15.1	↑+1	↑+1
10	고혈압성 질환	10.4	고혈압성 질환	12.1	간 질환	7,541	2.0	14.7	↓-2	↓-2

자료: 통계청 「사망원인통계연보」

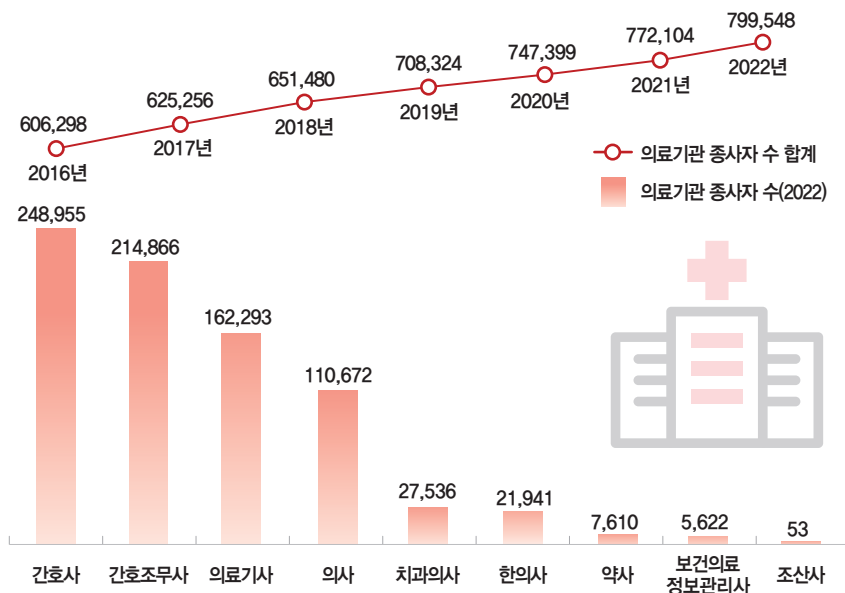
V. 보건/복지

의료기관 종사자 수

2022년 의료기관 종사자 수는 79만 9,548명으로 전년 77만 2,104명 대비 2만 7,444명(3.6%) 증가하였다. 간호사가 24만 8,955명(31.1%)으로 가장 많고, 간호조무사가 21만 4,866명(26.9%), 의료기사 16만 2,293명(20.3%), 의사(치과 의사, 한의사 포함) 16만 149명(20.0%) 순으로 나타났다.

[그림 5-2] 의료기관 종사자 수 추이

(명)



자료: 보건복지부 『보건복지통계연보』

[표 5-2] 의료기관 종사자 수

(단위: 명, %)

	총 계	간호사	간호조무사	의료기사	의사	치과 의사	한의사	약사	보건의료 정보관리사	조산사
2016	606,298	174,580	166,688	117,272	95,597	23,759	18,769	4,910	4,662	61
2017	625,256	180,654	168,286	122,525	98,287	24,895	19,401	6,329	4,812	67
2018	651,480	190,054	175,491	128,624	100,573	25,374	19,779	6,514	4,997	74
2019	708,324	210,137	192,703	142,936	103,754	26,051	20,659	6,869	5,147	68
2020	747,399	220,022	205,602	154,606	105,961	26,509	21,047	7,332	6,252	68
2021	772,104	235,041	210,810	156,217	108,198	27,042	21,652	7,528	5,554	62
2022	799,548	248,955	214,866	162,293	110,672	27,536	21,941	7,610	5,622	53
구성비	100.0	31.1	26.9	20.3	13.8	3.4	2.7	1.0	0.7	0.0
전년대비 증감률	3.6	5.9	1.9	3.9	2.3	1.8	1.3	1.1	1.2	-14.5

자료: 보건복지부 『보건복지통계연보』

V. 보건/복지

기초생활보장 수급자 수 및 급여 집행실적

2022년 우리나라 기초생활보장 수급자 수는 245만 1천 명으로, 일반수급자는 235만 9천 명, 시설수급자는 9만 2천 명으로, 전국민 대비 기초생활수급자 비율(수급률)은 4.8%이다.

2022년 기초생활보장 수급자 급여 집행실적은 6조 4,680억 원이고, 이 가운데 일반급여액이 6조 1,640억 원(95.3%)으로 대부분을 차지하고, 시설급여액은 3,030억 원(4.7%)이다.

[표 5-3] 기초생활보장 수급자 수 및 급여 집행실적¹⁾

(단위: 천 명, 십억 원)

	2014	2015	2016	2017	2018	2019	2020	2021	2022
총 수 급 자	1,329	1,646	1,631	1,582	1,744	1,881	2,134	2,360	2,451
수 급 륜(%)	2.6	3.2	3.2	3.1	3.4	3.6	4.1	4.6	4.8
일반수급자	1,237	1,554	1,540	1,492	1,654	1,792	2,046	2,269	2,359
시설수급자	91	92	91	90	90	89	88	91	92
급여집행실적	4,072	3,410	4,157	4,438	4,489	4,428	4,841	5,579	6,468
일반급여액	3,853	3,180	3,914	4,199	4,238	4,179	4,584	5,305	6,164
시설급여액	218	230	243	239	251	249	256	274	303

주: 1) 기초생활급여는 기초생활보장 수급자에게 지원한 생계급여, 주거급여, 교육급여, 해산급여, 장제급여임

자료: 보건복지부 『보건복지통계연보』

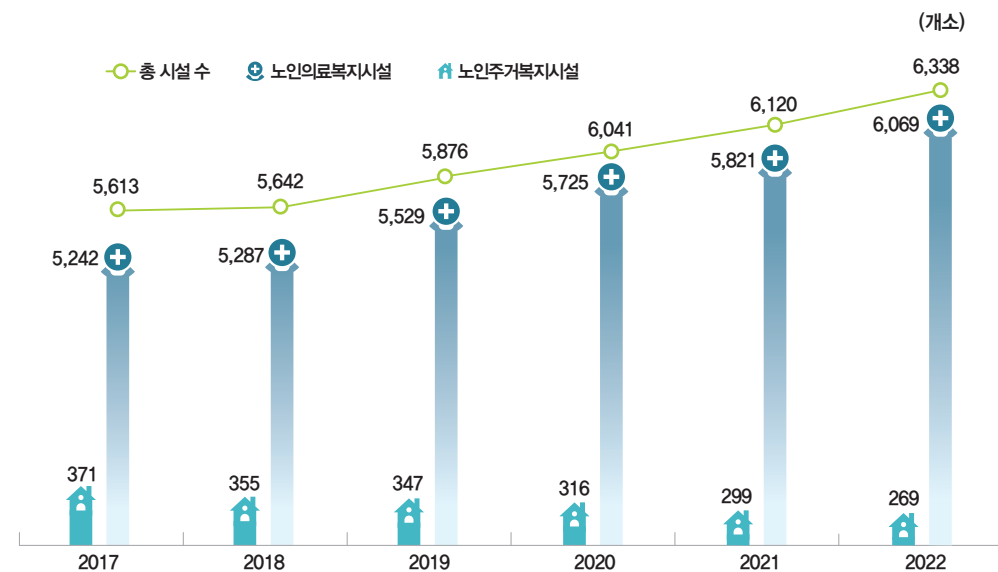
V. 보건/복지

노인복지 생활시설 수 및 생활자

2008년 노인장기요양보험 제도의 시행으로 노인복지 생활시설은 꾸준히 증가세를 보이고 있다. 2022년 노인복지 생활시설 수는 총 6,338개소로, 전년대비 3.6% 증가하였다.

노인복지 생활시설 수 6,338개소 가운데, 노인의료복지시설은 전년대비 4.3% 증가한 6,069개소, 노인주거복지시설은 전년대비 10.0% 감소한 269개소로 나타났다.

[그림 5-3] 노인복지 생활시설 수 현황



자료: 보건복지부 「보건복지통계연보」

[표 5-4] 노인복지 생활시설 수 및 생활자 현황

(단위: 명, 개소)

	65세 이상 ¹⁾ 노인 인구	총 시설 수	노인의료복지시설		노인주거복지시설	
			시설수	현원	시설수	현원
2017	7,066,060	5,613	5,242	148,646	371	9,272
2018	7,366,085	5,642	5,287	158,097	355	9,048
2019	7,688,994	5,876	5,529	168,120	347	8,950
2020	8,151,867	6,041	5,725	170,997	316	8,188
2021	8,569,865	6,120	5,821	176,940	299	6,853
2022	8,981,133	6,338	6,069	185,128	269	6,415
전 년 대 비 증감률(%)	4.8	3.6	4.3	4.6	-10.0	-6.4

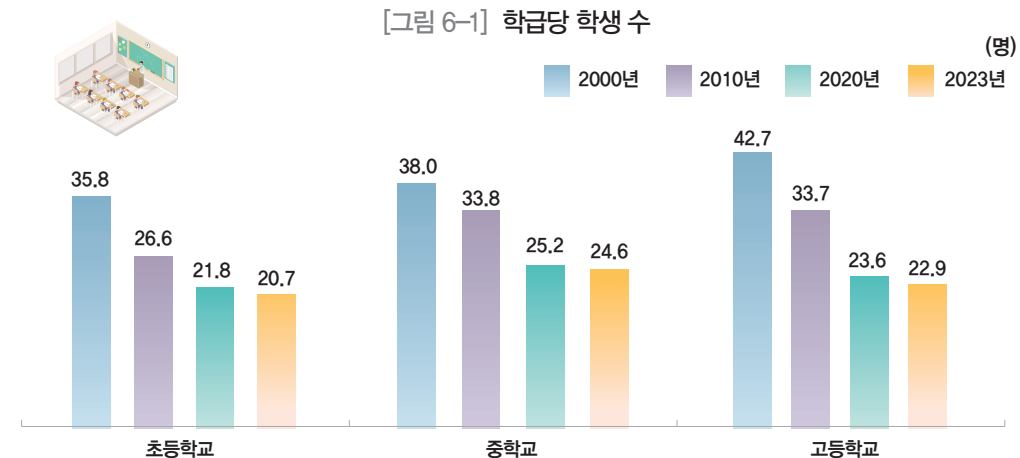
주: 1) 2023년 12월에 공표한 장래인구추계 중위 가정 자료임
 자료: 통계청 「장래인구추계」, 보건복지부 「보건복지통계연보」

VI. 교육 · 훈련

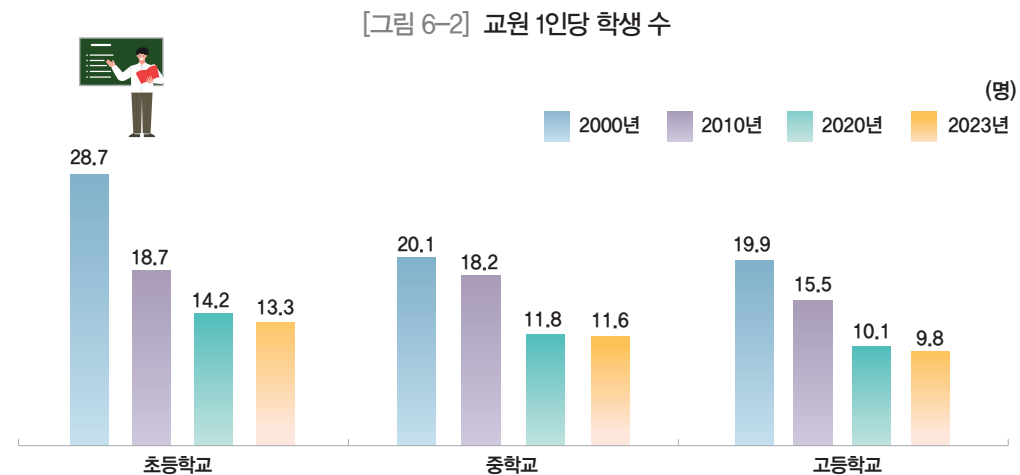
학급당 학생 수 및 교원 1인당 학생 수

학급당 학생 수 및 교원 1인당 학생 수는 교육환경의 수준을 파악할 수 있는 중요한 지표이다.

2023년 기준 학급당 학생 수는 초등학교 20.7명, 중학교 24.6명, 고등학교 22.9명이고, 교원 1인당 학생 수는 초등학교 13.3명, 중학교 11.6명, 고등학교 9.8명으로 감소 추세를 보이고 있다.



자료: 교육부, 한국교육개발원 「교육통계연보」



자료: 교육부, 한국교육개발원 「교육통계연보」

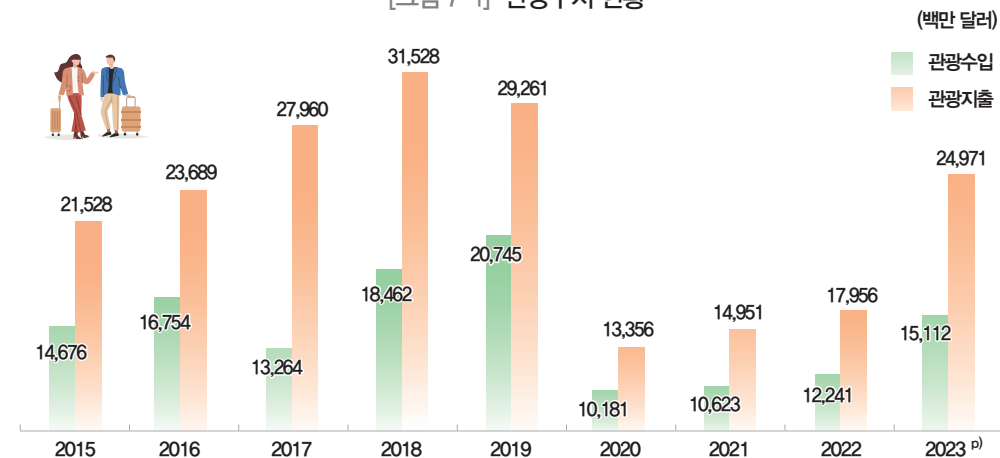
Ⅶ. 문화 · 여가

관광수지

2023년 관광수입은 151억 달러로 전년대비 23.5% 증가하였고, 관광지출도 250억 달러로 39.1% 증가하였다. 한편, 2023년 관광수지는 99억 달러 적자를 기록하였다.

2023년 방한외래관광객은 약 1,103만 2천 명으로 전년대비 245.0%, 내국인의 해외 관광은 약 2,271만 6천 명으로 전년대비 246.6% 증가하였다.

[그림 7-1] 관광수지 현황



자료: 한국관광공사 『한국관광통계』

[표 7-1] 관광수지 현황

(단위: 천 명, 백만 달러)

	관광수입 ¹⁾	관광지출 ¹⁾	관광수지 ^{1) 2)} (수입-지출)	방한 외래관광객	국민 해외관광객 ³⁾	차이 (국민해외관광객 -방한외래관광객)
2015	14,676	21,528	-6,852	13,232	19,310	6,078
2016	16,754	23,689	-6,935	17,242	22,383	5,141
2017	13,264	27,960	-14,696	13,336	26,496	13,160
2018	18,462	31,528	-13,066	15,347	28,696	13,349
2019	20,745	29,261	-8,516	17,503	28,714	11,211
2020	10,181	13,356	-3,175	2,519	4,276	1,757
2021	10,623	14,951	-4,329	967	1,223	256
2022	12,241	17,956	-5,715	3,198	6,554	3,356
2023	15,112	24,971	-9,859	11,032	22,716	11,684
전년대비 증감률(%)	23.5	39.1	-	245.0	246.6	-

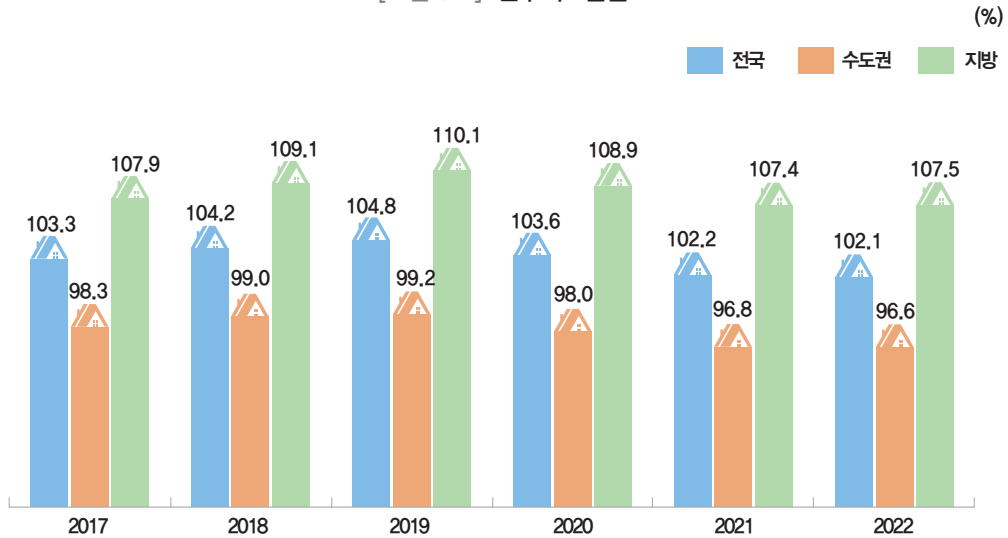
주: 1) 2023년은 잠정치 2) 유학연수 수지 제외 3) 승무원 포함
 자료: 한국관광공사 『한국관광통계』

Ⅷ. 주거/건설

신주택보급률

2022년 말 기준 전국 신주택보급률은 102.1%로, 전년대비 0.1%p 하락하였고, 수도권은 96.6%로, 전년대비 0.2%p 하락하였다. 지방 신주택보급률은 107.5%로 전년대비 0.1%p 상승하였다.

[그림 8-1] 신주택보급률



자료: 국토교통부 「주택보급률」

[표 8-1] 신주택보급률

(단위: %, %p)

	2017	2018	2019	2020	2021	2022
전국	103.3	104.2	104.8	103.6	102.2	102.1
전년대비 증감	0.7	0.9	0.6	-1.2	-1.4	-0.1
수도권	98.3	99.0	99.2	98.0	96.8	96.6
전년대비 증감	0.1	0.7	0.2	-1.2	-1.2	-0.2
지방	107.9	109.1	110.1	108.9	107.4	107.5
전년대비 증감	1.1	1.2	1.0	-1.2	-1.5	0.1

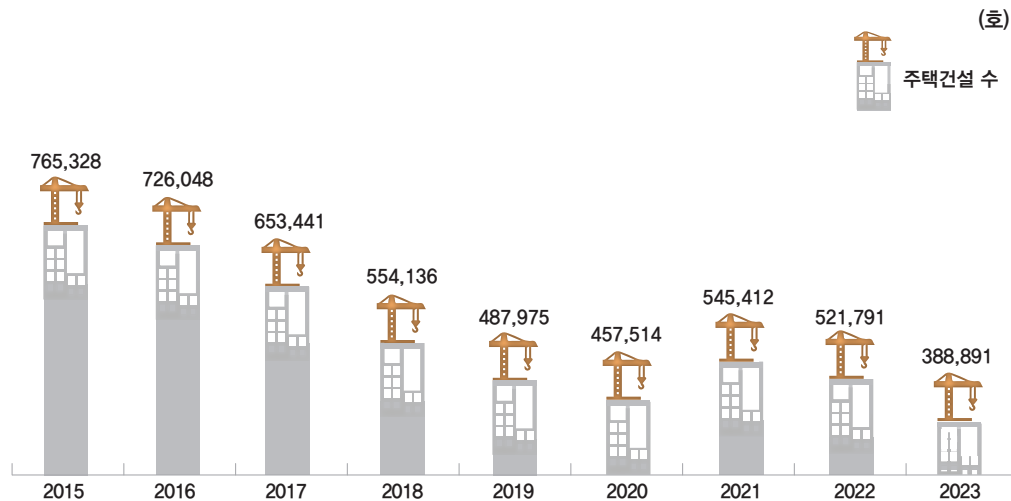
자료: 국토교통부 「주택보급률」

Ⅷ. 주거/건설

주택유형별 건설실적

2023년 주택건설 실적은 38만 8,891호로 전년대비 25.5% 감소하였다.

주택건설 실적을 주택 유형별로 살펴보면 아파트는 전년대비 20.0% 감소한 34만 2,291호, 단독주택(다가구포함)은 전년대비 34.1% 감소한 3만 1,815호, 다세대주택은 전년대비 73.4% 감소한 8,887호, 연립주택은 전년대비 52.7% 감소한 5,898호로 나타났다.

[그림 8-2] 주택건설 수 ¹⁾

자료: 국토교통부

[표 8-2] 주택유형별 건설실적

(단위: 호)

	주택건설 수 ¹⁾	아파트	단독주택 (다가구포함)	다세대주택	연립주택
2021	545,412	423,363	57,596	46,882	17,571
2022	521,791	427,650	48,283	33,397	12,461
2023	388,891	342,291	31,815	8,887	5,898
전 년 대 비 증 감 률 (%)	-25.5	-20.0	-34.1	-73.4	-52.7

주: 1) 인허가 실적

자료: 국토교통부

Ⅷ. 주거/건설

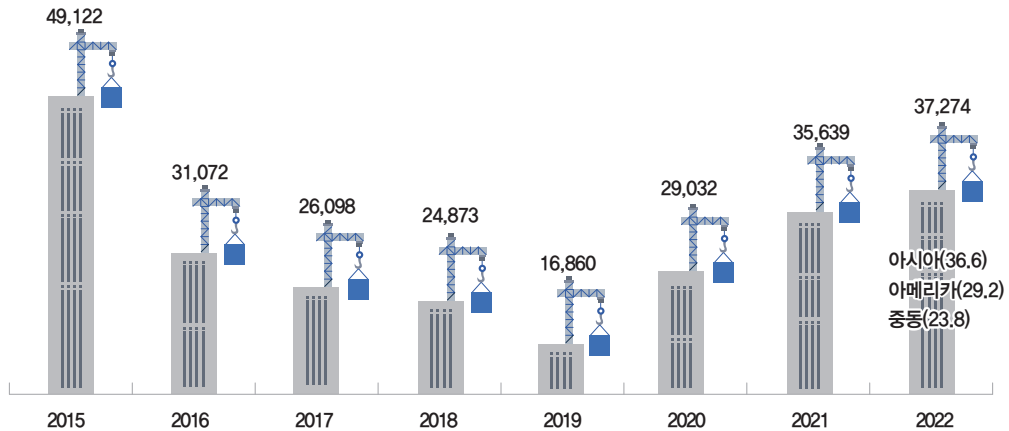
해외건설 계약액 현황

2022년 해외건설 계약액은 37조 2,740억 원으로 전년대비 4.6% 증가하였다.

공사지역별 계약액은 아시아가 13조 6,450억 원(36.6%)으로 가장 많고, 아메리카 10조 8,890억 원(29.2%), 중동 8조 8,590억 원(23.8%) 순으로 나타났으며, 세 지역의 계약액이 전체 해외건설 계약액의 89.6%를 차지하였다.

[그림 8-3] 해외건설 계약액 1) 2) 3)

(십억 원, %)



자료: 통계청 「건설업조사」

[표 8-3] 공사지역별 해외건설 계약액 1) 2)

(단위: 십억 원, %)

	2015 ³⁾	2016	2017	2018	2019	2020	2021	2022	구성비
총 계	49,122	31,072	26,098	24,873	16,860	29,032	35,639	37,274	100.0
전년대비 증감률	-27.6	-36.7	-16.0	-4.7	-32.2	72.2	22.8	4.6	-
아 시 아	20,546	17,145	10,596	13,509	9,182	9,127	9,368	13,645	36.6
아 메 리 카	7,736	1,299	234	520	556	7,694	9,037	10,889	29.2
중 동	17,653	10,977	14,550	5,347	4,483	8,540	10,639	8,859	23.8
유 럽	462	330	228	3,987	2,100	1,681	3,056	2,619	7.0
아 프 리 카	908	1,229	488	644	327	1,971	792	1,233	3.3
오 세 아 니 아	1,804	91	2	852	212	18	2,746	30	0.1
기 타	12	0	-	14	1	-	0	-	-

주: 1) 한국표준산업분류 제 10차 개정 적용

2) 건설공사를 원도급업체가 수주한 후 원도급업체가 일부 공사를 하도급한 경우 원도급계약액만을 집계(계약액 중복 없음)

3) 2015년 계약액은 해외건설 부문을 보정한 자료임

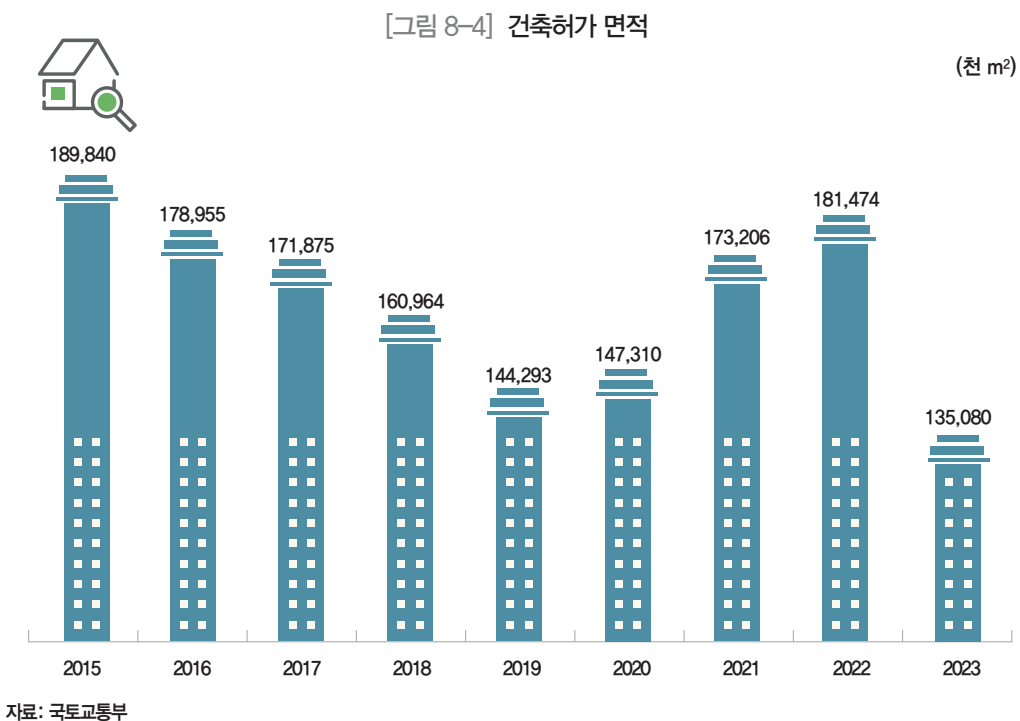
자료: 통계청 「건설업조사」

Ⅷ. 주거/건설

건축허가 면적 현황

2023년 건축허가 총면적은 1억 3,508만 ㎡로 전년대비 25.6% 감소하였다.

건축용도별 건축허가 면적은 주거용 4,474만 8천 ㎡(33.1%), 상업용 3,352만 1천 ㎡(24.8%), 공업용 1,546만 9천 ㎡(11.5%), 교육 및 사회용 845만 8천 ㎡(6.3%), 기타 3,288만 5천 ㎡(24.3%)로 나타났다.



[표 8-4] 건축허가 면적 현황

(단위: 천 ㎡)

	총면적	주거용	상업용	공업용	교육 및 사회용	기타
2021	173,206	57,576	49,016	17,322	10,801	38,491
2022	181,474	64,510	47,058	18,801	9,565	41,540
2023	135,080	44,747	33,521	15,469	8,458	32,885
구성비(%)	100.0	33.1	24.8	11.5	6.3	24.3
전년대비 증감률(%)	-25.6	-30.6	-28.8	-17.7	-11.6	-20.8

자료: 국토교통부

IX. 기업경영

기업경영 분석

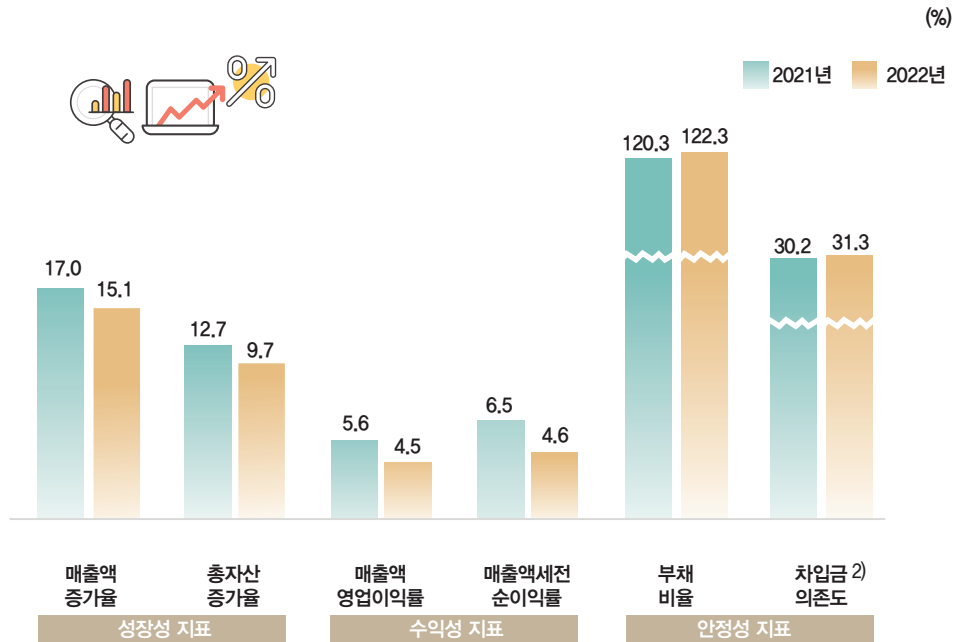
2022년 국내 비금융 영리법인(이하 영리법인)의 성장성 및 수익성, 안정성이 전년에 비해 다소 악화된 것으로 나타났다.

먼저 성장성 지표를 보면 매출액증가율은 15.1%로 전년대비 1.9%p 하락하였으나 전년에 이어 높은 증가세를 유지하였고, 총자산증가율은 9.7%로 전년대비 3.0%p 하락하였다.

수익성면에서 매출액영업이익률은 4.5%, 매출액세전순이익률은 4.6%로 전년보다 모두 하락하였다.

안정성면에서 부채비율은 122.3%, 차입금의존도는 31.3%로 전년보다 모두 상승하였다.

[그림 9-1] 주요 기업경영 지표 ¹⁾



주: 1) 제10차 한국표준산업분류 적용

2) 총자본 중 외부에서 조달한 차입금(차입금, 회사채 등) 비중을 나타내는 지표

자료: 한국은행 「기업경영분석」

IX. 기업경영

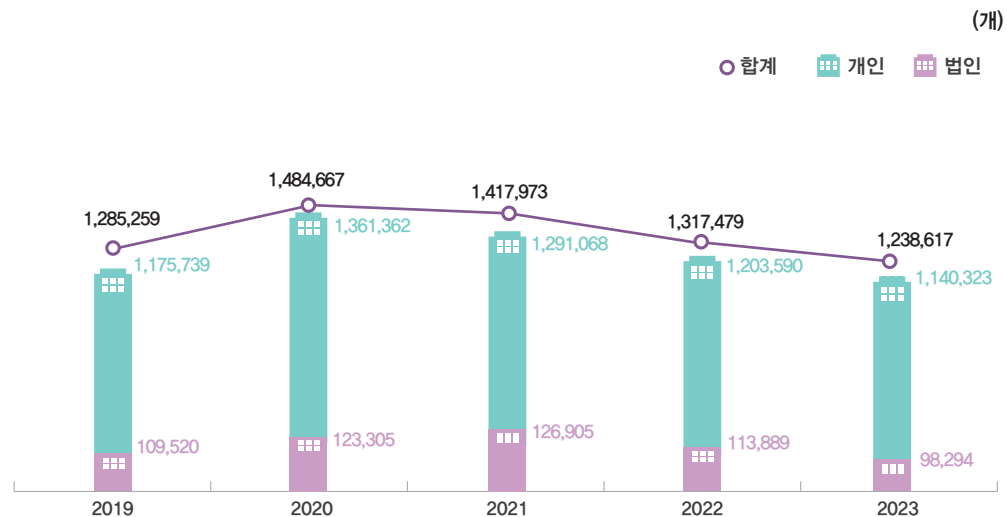
창업기업

2023년 전체 창업기업 수는 고물가, 고금리, 고환율 등으로 인한 글로벌 경기침체가 창업 생태계에도 영향을 미치면서 전년대비 6.0% 감소한 123만 8,617개로 집계되었다.

조직형태별로 보면, 개인 창업기업은 114만 323개로 전년대비 5.3% 감소하였고, 법인 창업기업은 9만 8,294개로 전년대비 13.7% 감소하였다.

창업기업수는 개인이 92.1%, 법인이 7.9%를 차지하고 있다.

[그림 9-2] 조직형태별 창업기업 수



자료: 중소벤처기업부 「창업기업동향」

[표 9-1] 조직형태별 창업기업 수

(단위: 개)

	합 계	개 인	법 인
2019	1,285,259	1,175,739	109,520
2020	1,484,667	1,361,362	123,305
2021	1,417,973	1,291,068	126,905
2022	1,317,479	1,203,590	113,889
2023	1,238,617	1,140,323	98,294
구성비(%)	100.0	92.1	7.9
전년대비 증감률(%)	-6.0	-5.3	-13.7

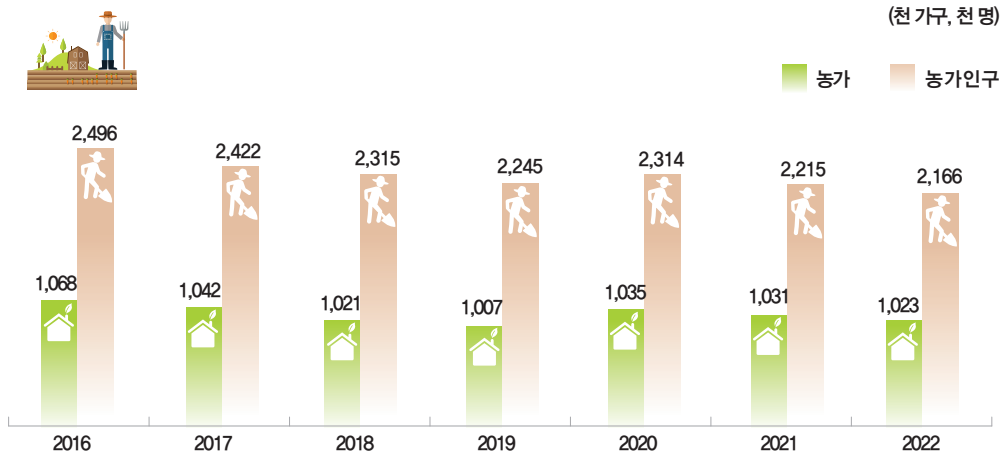
자료: 중소벤처기업부 「창업기업동향」

X. 농림/수산

농가현황

2022년 농가는 102만 3천 가구로, 전년대비 0.8% 감소하였고, 농가인구는 216만 6천 명으로, 전년대비 2.2% 감소하였다.

[그림 10-1] 농가 및 농가인구



자료: 통계청 「농림어업조사보고서」

[표 10-1] 농가현황

(단위: 천 가구, 천 명, 명, a)

	농가	농가인구	농가당 인구	농가당 경지면적
2016	1,068	2,496	2.34	153.9
2017	1,042	2,422	2.32	155.5
2018	1,021	2,315	2.27	156.3
2019	1,007	2,245	2.23	157.0
2020	1,035	2,314	2.24	151.2
2021	1,031	2,215	2.15	150.0
2022	1,023	2,166	2.12	149.4
전년대비 증감	-8	-49	-0.03	-0.6
전년대비 증감률(%)	-0.8	-2.2	-1.4	-0.4

자료: 통계청 「농림어업조사보고서」, 「농업면적통계」

X. 농림/수산

농작물 재배면적

2022년 식량작물 재배면적은 90만4천 ha로 전년대비 0.1% 감소하였고, 이중 미곡 면적은 72만 7천 ha로 전년대비 0.7% 감소하였다. 채소류는 전년대비 4.8% 감소한 반면, 과실류는 3.9%, 특용작물은 9.8%가 증가하였다.

[표 10-2] 농작물 재배면적

(단위: 천 ha)

	식량작물	미곡 ¹⁾	채소류 ²⁾	과실류 ³⁾	특용작물 ⁴⁾
2016	962	779	203	166	78
2017	920	755	212	167	78
2018	924	738	225	165	64
2019	924	730	211	161	66
2020	906	726	205	157	63
2021	905	732	210	153	61
2022	904	727	200	159	67
전년대비 증감	-1	-5	-10	6	6
전년대비 증감률(%)	-0.1	-0.7	-4.8	3.9	9.8

주: 1) 정곡기준임 2) 엽채류, 과채류, 근채류, 조미채소

3) 사과, 배, 복숭아, 포도, 감귤, 감, 자두, 매실, 기타 4) 참깨, 들깨, 땅콩

자료: 통계청 「농작물생산통계」

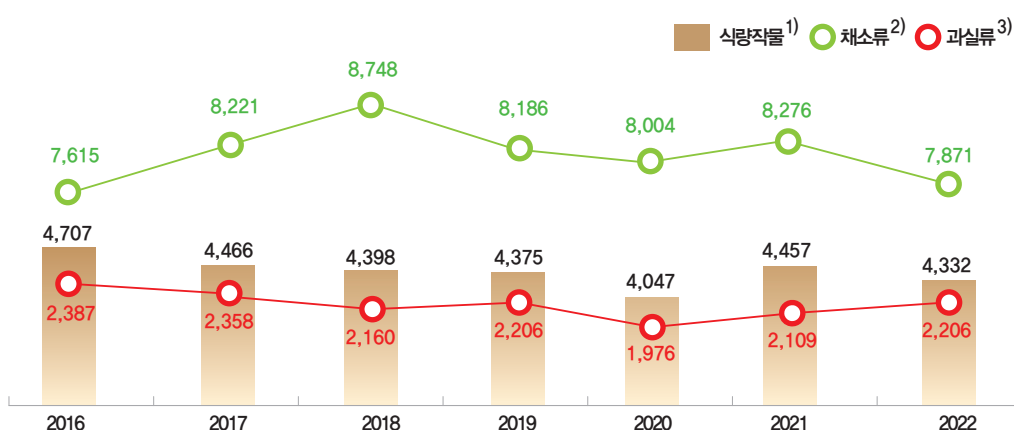
농작물 생산량

2022년 식량작물 생산량은 433만 2천 톤으로 전년대비 2.8% 감소하였다.

채소류는 787만 1천 톤으로 전년대비 4.9% 감소하였고, 과실류는 220만 6천 톤으로 전년대비 4.6% 증가하였다.

[그림 10-2] 농작물 생산량

(천 톤)



주: 1) 정곡기준임 2) 엽채류, 과채류, 근채류, 조미채소

3) 사과, 배, 복숭아, 포도, 감귤, 감, 자두, 매실, 기타

자료: 통계청 「농작물생산통계」

X. 농림/수산

쌀 소비량

2023년 가구부문 1인당 연간 쌀 소비량은 56.4kg으로 전년대비 0.5% 감소하였다.

1인당 하루 쌀 소비량(평균)은 154.6g으로 전년대비 0.6%(0.9g) 감소하였다. 농가의 1인당 쌀소비량은 85.2kg으로 전년대비 3.8% 감소, 비농가의 소비량은 55.0kg으로 전년대비 0.2% 감소하였다. 전체 쌀 소비량 중 대부분을 차지하는 주·부식용은 56.0kg으로 전년대비 0.9% 감소하였다.

[표 10-3] 쌀 소비량(가구부문) ^{1) 2)}

(단위: kg)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	전년대비 증감률(%)
연간소비량(1인당)	62.9	61.9	61.8	61.0	59.2	57.7	56.9	56.7	56.4	-0.5
농 가 소 비 량	102.1	100.5	96.6	94.6	92.8	90.8	88.9	88.6	85.2	-3.8
비 농 가 소 비 량	60.0	59.6	59.8	59.2	57.4	56.0	55.2	55.1	55.0	-0.2
주 · 부 식 용	61.9	61.0	61.1	60.5	58.6	57.1	56.5	56.5	56.0	-0.9
1인당 1일 소비량(g)	172.4	169.6	169.3	167.3	162.1	158.0	155.8	155.5	154.6	-0.6

주: 1) 양곡년도는 전년 11월 1일부터当年 10월 31일까지 기준

2) 가구부문 양곡소비량 자료는 쌀 등 양곡을 가구에서 직접 조리하여 식용으로 소비하는 양을 기준으로 작성, 쌀 가공식품 소비량은 제외
자료: 통계청 「양곡소비량조사보고서」

산림면적 및 임목축적

2022년 산림면적은 629만 1천 ha, 임목축적은 10억 8,455만 7천 m³로 나타났다.

1ha당 임목축적은 172.40m³로 전년대비 2.2% 증가하였다.

[표 10-4] 산림면적 및 임목축적

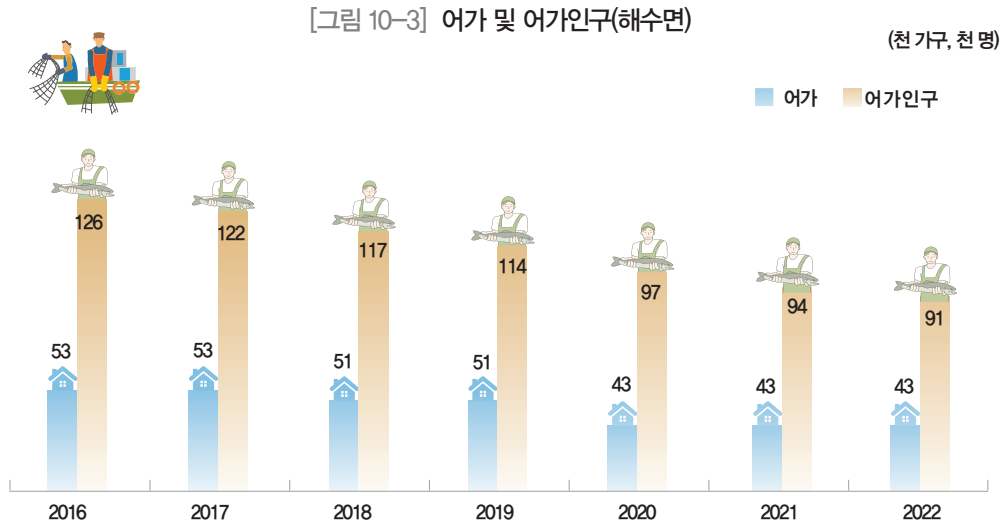
	산림면적(천 ha)	임목축적(천 m ³)	ha당 임목축적(m ³)
2015	6,335	924,810	145.99
2016	6,326	950,486	150.24
2017	6,318	973,600	154.10
2018	6,306	995,079	157.80
2019	6,299	1,016,996	161.45
2020	6,298	1,040,447	165.20
2021	6,294	1,061,662	168.67
2022	6,291	1,084,557	172.40
전년대비 증감	-3	22,895	3.73
전년대비 증감률(%)	-0.0	2.2	2.2

자료: 산림청 「산림임업통계연보」

X. 농림/수산

어가현황

2022년 어가는 4만 3천 가구로 전년과 비슷하고, 어가인구는 9만 1천 명으로 전년대비 3.2% 감소하였다.



자료: 통계청 「농림어업조사보고서」

[표 10-5] 어가현황

	어가 (천 가구)	어가인구 (천 명)	어업종사가구원 (천 명)	가구당 어업 종사자(명)
2016	53	126	88	1.7
2017	53	122	88	1.7
2018	51	117	85	1.7
2019	51	114	83	1.6
2020	43	97	68	1.6
2021	43	94	73	1.7
2022	43	91	71	1.7
전 년 대 비 증 감	0	-3	-2	0.0
전 년 대 비 증 감 률 (%)	0.0	-3.2	-2.7	0.0

자료: 통계청 「농림어업조사보고서」

XI. 광업 · 제조업/경제일반 · 경기

광업 및 제조업 현황

2022년 종사자 10인 이상 광업 및 제조업 사업체수는 7만 3,592개로 전년대비 1.0% 증가하였으며, 12월 말 종사자수는 299만 1,569명으로 전년대비 1.5% 증가하였다.

2022년 피고용자에게 지급된 연간급여액은 155조 6천억 원으로 전년대비 4.7% 증가하였고, 출하액은 2,043조 9천억 원으로 전년대비 15.5% 증가하였다.

2022년 제조업 사업체 수는 전년대비 1.0% 증가하였고, 종사자 수는 전년대비 1.5% 증가하였다.

[표 11-1] 광업 및 제조업 현황^{1) 2)}

산업별	시점	사업체 수 (개)	종사자 수 (명)	연간급여액 (퇴직금 제외) (십억 원)	출하액 (십억 원)
광업 및 제조업	2018	69,835	2,967,657	132,532	1,567,060
	2019	69,975	2,939,584	135,897	1,544,924
	2020	71,116	2,921,521	139,151	1,507,329
	2021	72,864	2,948,677	148,701	1,768,983
	2022	73,592	2,991,569	155,633	2,043,859
	전년대비 증감	728	42,892	6,932	274,876
	전년대비 증감률(%)	1.0	1.5	4.7	15.5
제조업	2018	69,513	2,956,442	132,092	1,563,890
	2019	69,639	2,928,289	135,448	1,541,790
	2020	70,767	2,910,361	138,663	1,504,274
	2021	72,510	2,937,943	148,211	1,765,664
	2022	73,260	2,981,764	155,137	2,040,332
	전년대비 증감	750	43,821	6,926	274,668
	전년대비 증감률(%)	1.0	1.5	4.7	15.6

주: 1) 제10차 한국표준산업분류 기준

2) 2019년까지 조사기반, 2020년부터 등록기반 자료임

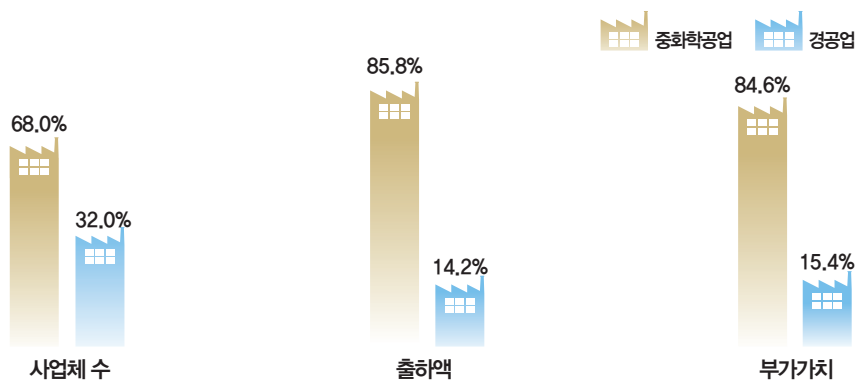
자료: 통계청 「광업 · 제조업조사보고서」

XI. 광업 · 제조업/경제일반 · 경기

산업구조별 제조업 현황

2022년 제조업 사업체 수는 73,260개로 전년대비 1.0%(750개) 증가하였다.

2022년 제조업 출하액을 중화학공업/경공업으로 구분하여 보면, 중화학공업은 1,750조 5천억 원으로 전년대비 16.4% 증가하였고, 경공업은 289조 8천억 원으로 전년대비 10.7% 증가하였다. 2022년 제조업 부가가치는 중화학공업이 610조 9천억 원으로 전년대비 13.4% 증가하였고, 경공업은 111조 3천억 원으로 전년대비 8.6% 증가하였다.

[그림 11-1] 산업구조별 제조업 현황 (2022) ¹⁾

자료: 통계청 「광업 · 제조업조사보고서」

[표 11-2] 산업구조별 제조업 현황(10인 이상) ¹⁾

	산업구조	사업체 수 (개)	구성비(%)	출하액 (십 억원)	구성비(%)	부가가치 (십 억원)	구성비(%)
2020	제 조 업	70,767	100.0	1,504,274	100.0	554,526	100.0
	경 공 업	22,907	32.4	241,764	16.1	97,735	17.6
	중화학공업	47,860	67.6	1,262,510	83.9	456,790	82.4
2021	제 조 업	72,510	100.0	1,765,664	100.0	641,260	100.0
	경 공 업	23,449	32.3	261,683	14.8	102,560	16.0
	중화학공업	49,061	67.7	1,503,981	85.2	538,700	84.0
2022	제 조 업	73,260	100.0	2,040,332	100.0	722,273	100.0
	경 공 업	23,474	32.0	289,806	14.2	111,336	15.4
	중화학공업	49,786	68.0	1,750,526	85.8	610,937	84.6
전 년 대 비 증 감 률 (%)	제 조 업	1.0	-	15.6	-	12.6	-
	경 공 업	0.1	-	10.7	-	8.6	-
	중화학공업	1.5	-	16.4	-	13.4	-

주: 1) 제10차 한국표준산업분류 기준

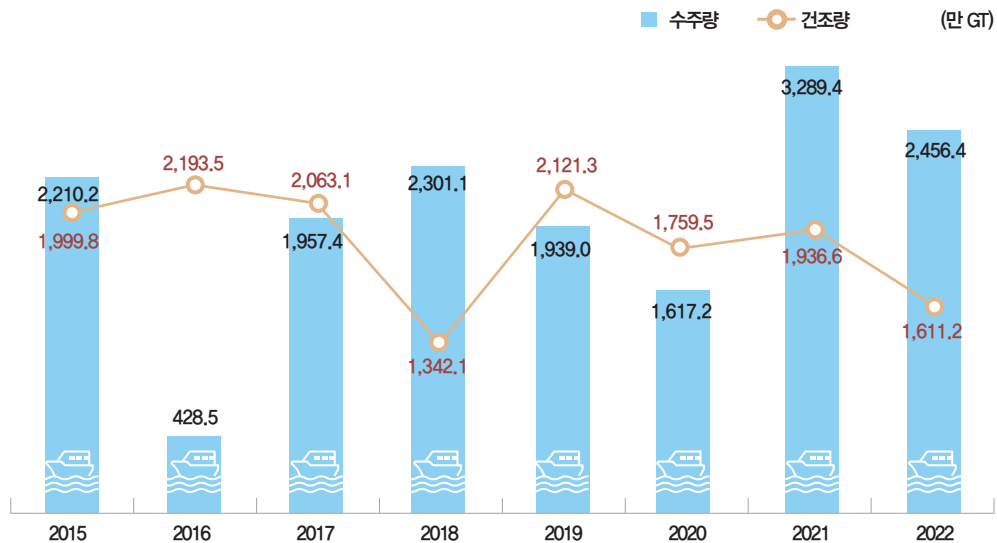
자료: 통계청 「광업 · 제조업조사보고서」

신조선 실적

2022년 신조선 수주량은 2,456만 4천 GT로 전년대비 25.3% 감소하였고, 건조량은 1,611만 2천 GT로 전년대비 16.8% 감소하였다.

2022년 말 현재 수주잔량은 6,305만 1천 GT로 전년대비 10.5% 증가하였다.

[그림 11-2] 신조선 실적



자료: 한국조선해양플랜트협회 『조선자료집』

[표 11-3] 신조선 실적

(단위: 만 GT)

	2015	2016	2017	2018	2019	2020	2021	2022	전년대비 증감률(%)
수 주 량	2,210.2	428.5	1,957.4	2,301.1	1,939.0	1,617.2	3,289.4	2,456.4	-25.3
건 조 량	1,999.8	2,193.5	2,063.1	1,342.1	2,121.3	1,759.5	1,936.6	1,611.2	-16.8
수주잔량 ¹⁾	5,848.4	3,935.1	3,680.7	4,587.6	4,465.4	4,229.5	5,706.3	6,305.1	10.5

주: 1) 연말 기준임

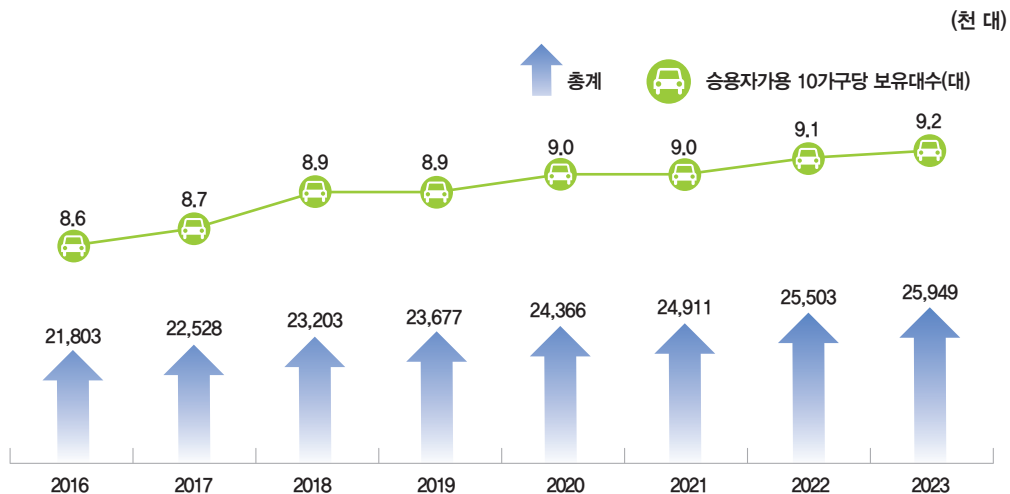
자료: 한국조선해양플랜트협회 『조선자료집』

XII. 교통·물류/정보통신

자동차 등록대수 현황

2023년 말 현재 자동차 등록대수는 2,594만 9천 대로 전년대비 1.7% 증가하였다. 이 중에서 승용차는 2,139만 대로 전체 자동차의 82.4%를 차지한다. 자가용은 2,007만 9천 대로 10가구당 9.2대를 보유하고 있는 것으로 나타났다.

[그림 12-1] 자동차 등록대수 현황



자료: 통계청, 국토교통부

[표 12-1] 자동차 등록대수 현황

(단위: 천 대)

	2016	2017	2018	2019	2020	2021	2022	2023	구성비(%)
총 계	21,803	22,528	23,203	23,677	24,366	24,911	25,503	25,949	100.0
전년대비 증감률(%)	3.9	3.3	3.0	2.0	2.9	2.2	2.4	1.7	-
승 용 차	17,338	18,035	18,677	19,178	19,861	20,411	20,953	21,390	82.4
자 가 용	16,505	17,122	17,663	18,072	18,687	19,168	19,648	20,079	77.4
화 물 차	3,492	3,540	3,591	3,593	3,615	3,632	3,696	3,726	14.4
승 합 차	893	868	844	812	784	750	724	695	2.7
특 수 차	80	86	91	95	106	119	130	138	0.5
승 용 자 가 용 10가구당보유대수(대) ¹⁾	8.6	8.7	8.9	8.9	9.0	9.0	9.1	9.2	-

주: 1) '장래가구추계' 가구수로 산출
자료: 통계청, 국토교통부

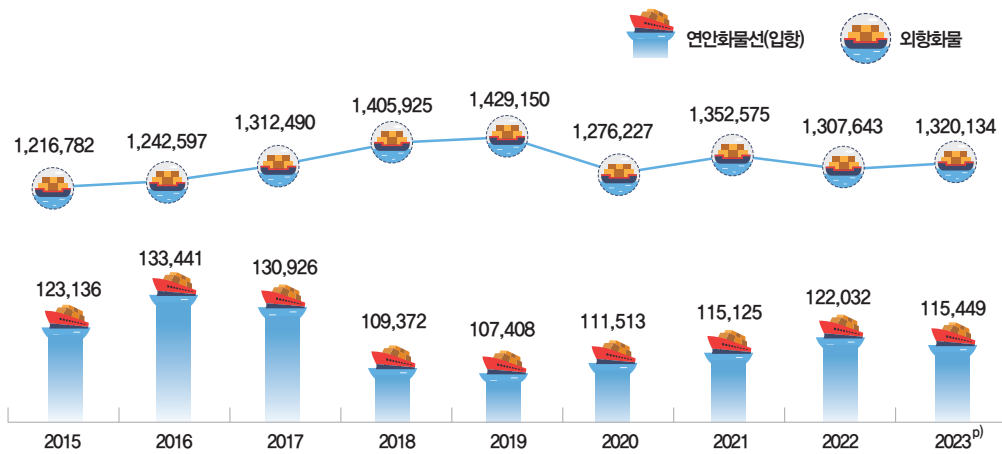
XII. 교통·물류/정보통신

해운 화물수송

2023년 연안화물 수송량은 입항 기준으로 1억 1,544만 9천 R/T로 전년대비 5.4% 감소하였고, 외항화물 수송량은 13억 2,013만 4천 R/T로 전년대비 1.0% 증가하였다.

[그림 12-2] 해운 화물수송

(천 R/T)



자료: 해양수산부

[표 12-2] 해운 화물수송

(단위: 천 R/T)

	연안화물선 ¹⁾ (입항)	외항화물 ²⁾		
		총계	입항	출항
2015	123,136	1,216,782	799,470	417,312
2016	133,441	1,242,597	820,335	422,262
2017	130,926	1,312,490	860,365	452,125
2018	109,372	1,405,925	915,509	490,416
2019	107,408	1,429,150	927,846	501,304
2020	111,513	1,276,227	844,441	431,786
2021	115,125	1,352,575	890,782	461,793
2022	122,032	1,307,643	867,245	440,398
2023 ^{p)}	115,449	1,320,134	864,795	455,339
전 년 대 비 증 감	-6,583	12,491	-2,450	14,941
전 년 대 비 증감률(%)	-5.4	1.0	-0.3	3.4

주: 1) 연안여객선 수송실적 제외

2) 외항여객선 수송화물 포함

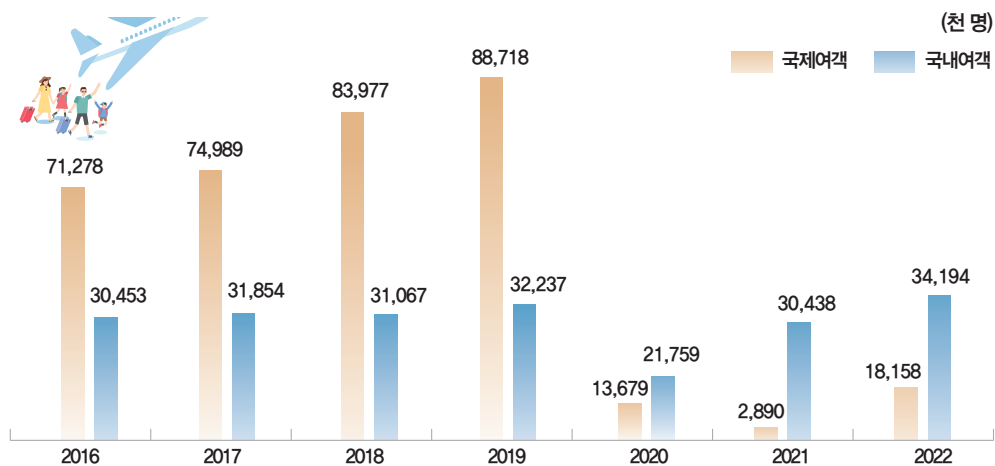
자료: 해양수산부

민간항공 수송실적

2022년 민간항공 여객 수송실적은 국내선 3,419만 4천 명으로 전년대비 12.3% 증가하였고, 국제선은 1,815만 8천 명으로 전년대비 528.3% 증가하였다.

2022년 민간항공 화물 수송실적은 국내선 21만 9천 톤으로 전년대비 12.3% 증가하였고, 국제선은 268만 5천 톤으로 전년대비 8.1% 증가하였다.

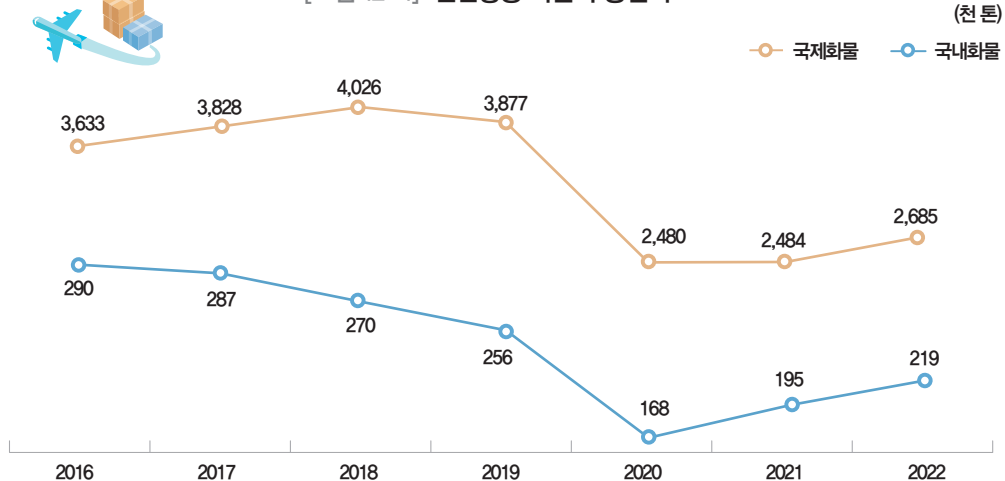
[그림 12-3] 민간항공 여객 수송실적¹⁾



주: 1) 정기운항

자료: 국토교통부 「국토교통통계연보」

[그림 12-4] 민간항공 화물 수송실적^{1) 2)}



주: 1) 정기운항 2) 우편물 포함

자료: 국토교통부 「국토교통통계연보」

XII. 교통·물류/정보통신

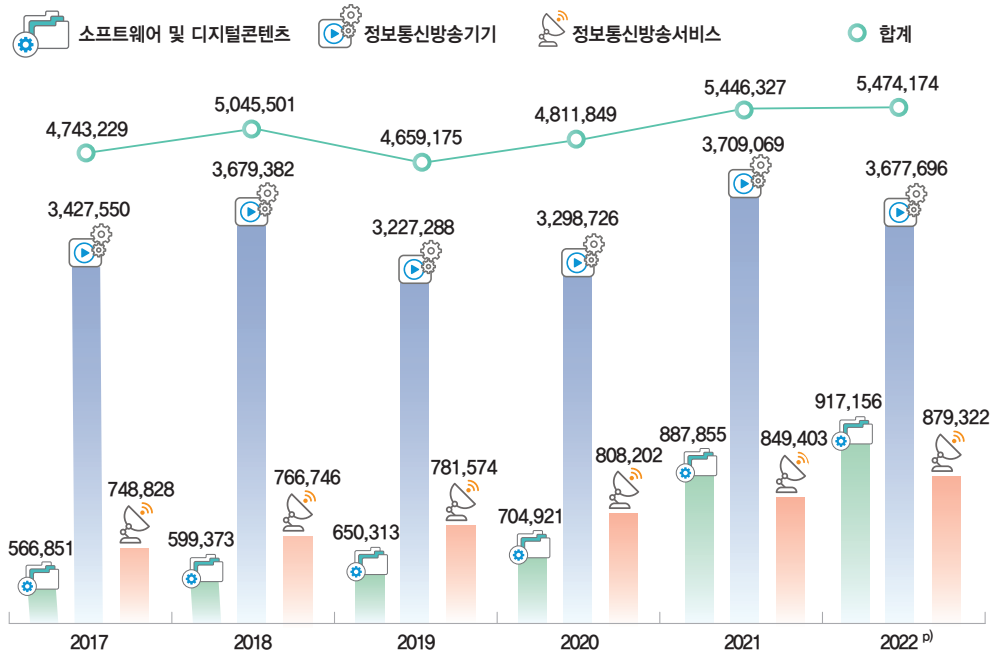
ICT산업 생산액

2022년 ICT 생산액은 547조 4,174억 원으로 전년대비 0.5% 증가하였다.

산업별로는 정보통신방송서비스 3.5%, 소프트웨어 및 디지털콘텐츠는 3.3% 증가하였으나, 정보통신방송기기는 0.8% 감소하였다.

[그림 12-5] ICT산업 생산액

(억 원)



자료: 과학기술정보통신부 「ICT 실태조사」, 「ICT 주요품목동향조사」

[표 12-3] ICT산업 생산액

(단위: 억 원)

	2017	2018	2019	2020	2021	2022 ¹⁾	전 년 대 비 증 감 률 (%)
합 계	4,743,229	5,045,501	4,659,175	4,811,849	5,446,327	5,474,174	0.5
정보통신 방송 기기 ¹⁾	3,427,550	3,679,382	3,227,288	3,298,726	3,709,069	3,677,696	-0.8
정보통신 방송 서비스	748,828	766,746	781,574	808,202	849,403	879,322	3.5
통신 서비스	380,211	372,784	364,622	367,570	375,259	377,332	0.6
정보 서비스	192,910	206,872	226,037	245,191	262,095	274,862	4.9
방송 서비스	175,707	187,090	190,915	195,441	212,049	227,128	7.1
소프트웨어 및 디지털 콘텐츠	566,851	599,373	650,313	704,921	887,855	917,156	3.3

주: 1) 10인 이상 사업체를 대상으로 함

자료: 과학기술정보통신부 「ICT 실태조사」, 「ICT 주요품목동향조사」

XIII. 도소매 · 서비스

서비스업 현황

2022년 기준 서비스업 사업체 수는 407만 3천 개로 전년대비 0.2% 증가하였고 종사자 수는 1,403만 6천 명으로 전년대비 1.5% 증가하였다.

업종별로 보면 사업체 수는 정보통신업(7천 개), 교육 서비스업(7천 개) 등의 업종에서 증가하였고, 종사자 수는 숙박 및 음식점업(10만 7천 명), 보건업 및 사회복지 서비스업(10만 1천 명), 정보통신업(3만 9천 명) 등의 순으로 증가하였다.

서비스업 매출액은 3,054조 원으로 전년대비 8.3% 증가하였고, 도매 및 소매업(134조 원), 숙박 및 음식점업(31조 원), 전문, 과학 및 기술 서비스업(26조 원), 정보통신업(17조 원) 등의 순으로 부동산업을 제외한 전 업종에서 증가하였다.

[표 13-1] 서비스업 현황

(단위: 천 개, 천 명, 조 원)

	2021			2022			전년대비 증감률(%)		
	사업체 수	종사자 수	매출액	사업체 수	종사자 수	매출액	사업체 수	종사자 수	매출액
합 계	4,065	13,826	2,819	4,073	14,036	3,054	0.2	1.5	8.3
수도, 하수 및 폐기물 처리, 원료 재생업	13	133	36	14	134	38	7.7	0.8	5.6
도매 및 소매업	1,536	3,668	1,606	1,520	3,577	1,740	-1.0	-2.5	8.3
숙박 및 음식점업	863	2,108	163	859	2,215	194	-0.5	5.1	19.0
정보통신업 (61 우편 및 통신업 제외)	116	741	178	123	780	195	6.0	5.3	9.6
부동산업	286	703	228	290	692	208	1.4	-1.6	-8.8
전문, 과학 및 기술 서비스업 (70 연구개발업 제외)	210	1,105	189	212	1,125	215	1.0	1.8	13.8
사업시설 관리, 사업 지원 및 임대 서비스업	142	1,301	110	138	1,300	118	-2.8	-0.1	7.3
교육 서비스업 (851~854 초등·중등·고등·특수학교 제외)	227	643	40	234	658	43	3.1	2.3	7.5
보건업 및 사회복지 서비스업	162	2,357	184	167	2,458	199	3.1	4.3	8.2
예술, 스포츠 및 여가관련 서비스업	143	422	43	145	444	56	1.4	5.2	30.2
협회 및 단체, 수리 및 기타 개인 서비스업 (94 협회 및 단체 제외)	366	644	43	371	652	47	1.4	1.2	9.3

자료: 통계청 「서비스업조사」

XIII. 도소매·서비스

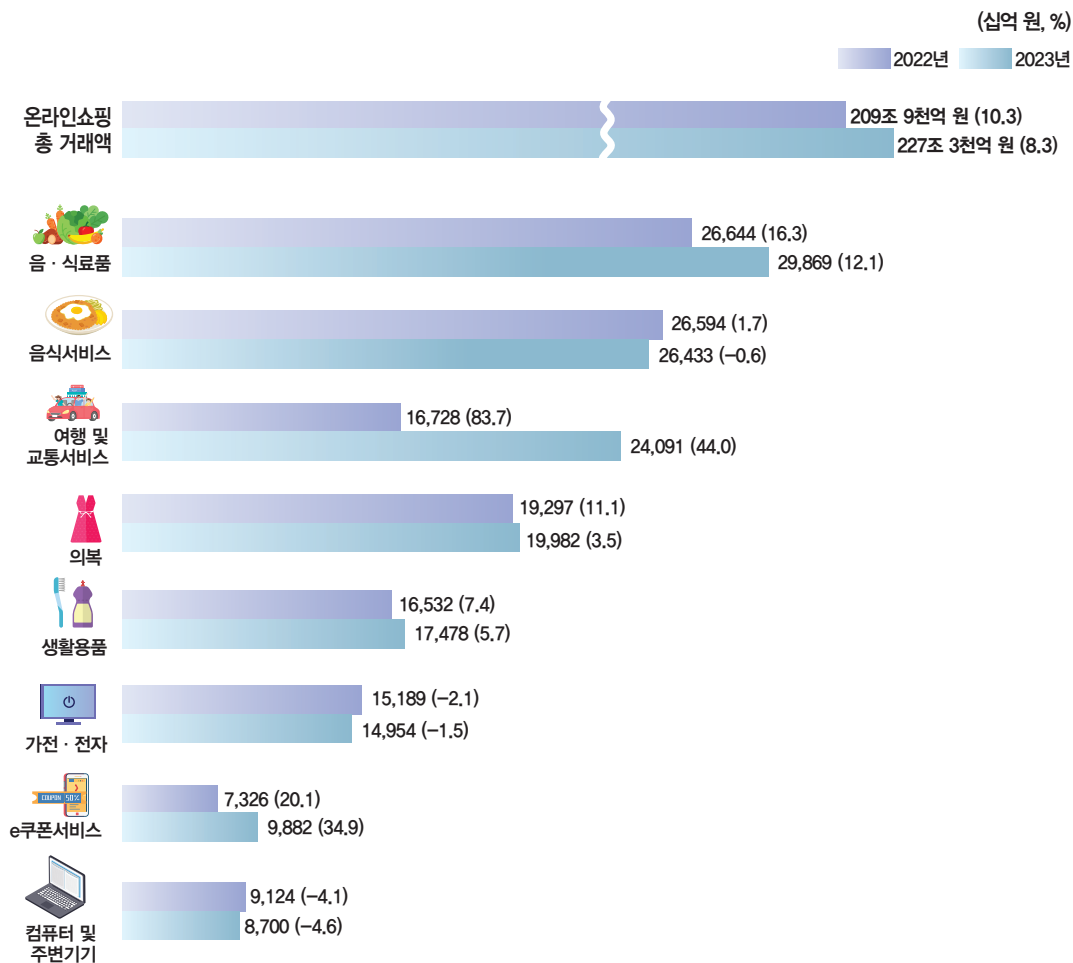
온라인쇼핑 거래액

2023년 온라인쇼핑 거래액은 227조 3천억 원으로 전년대비 8.3% 증가하였다.

상품군별 온라인쇼핑 거래액은 전년대비 컴퓨터 및 주변기기(-4.6%) 등에서 감소하였으나, 여행 및 교통서비스(44.0%), e쿠폰서비스(34.9%), 음·식료품(12.1%) 등에서 증가한 것으로 나타났다.

상품군별 온라인쇼핑 거래액은 음·식료품, 음식서비스, 여행 및 교통서비스 등의 순으로 나타났다.

[그림 13-1] 상품군별 온라인쇼핑 거래액(전년대비 증감률) ¹⁾



주: 1) 2023년은 잠정치임

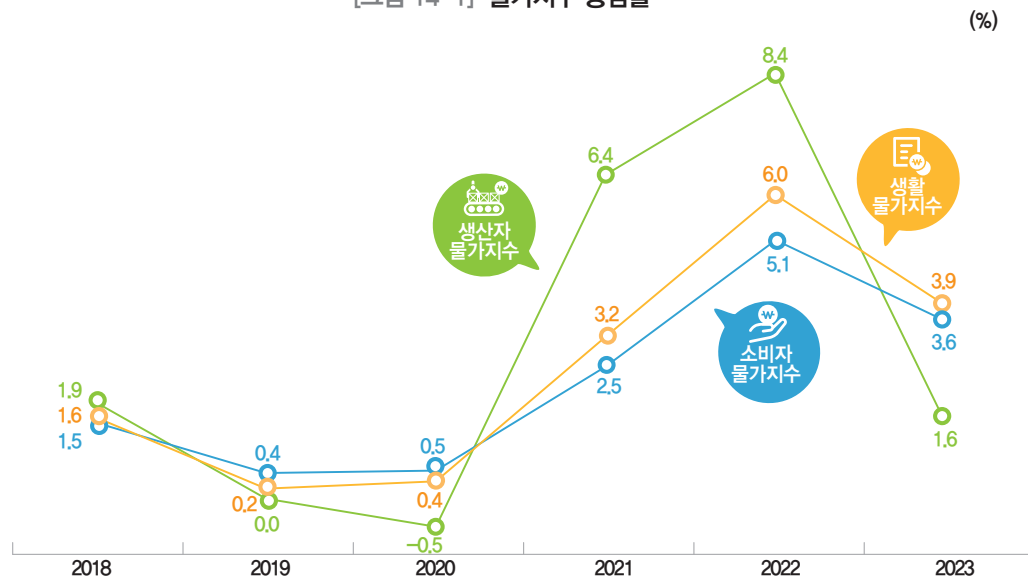
자료: 통계청 「온라인쇼핑동향조사」

XIV. 임금/물가

물가지수

2023년 생산자물가지수는 120.70(2015=100)으로 전년대비 1.6% 증가하였고, 소비자물가지수도 111.59(2020=100)로 전년대비 3.6% 증가, 생활물가지수도 113.69(2020=100)로 전년대비 3.9% 증가하였다.

[그림 14-1] 물가지수 증감률



자료: 한국은행, 통계청

[표 14-1] 물가지수

	2018	2019	2020	2021	2022	2023
생산자물가지수 ¹⁾	103.48	103.50	103.03	109.60	118.78	120.70
전년대비 증감률(%)	1.9	0.0	-0.5	6.4	8.4	1.6
소비자물가지수 ²⁾	99.09	99.47	100.00	102.50	107.72	111.59
전년대비 증감률(%)	1.5	0.4	0.5	2.5	5.1	3.6
생활물가지수 ²⁾	99.34	99.56	100.00	103.21	109.39	113.69
전년대비 증감률(%)	1.6	0.2	0.4	3.2	6.0	3.9

주: 1) 2015=100 2) 2020=100

자료: 한국은행, 통계청

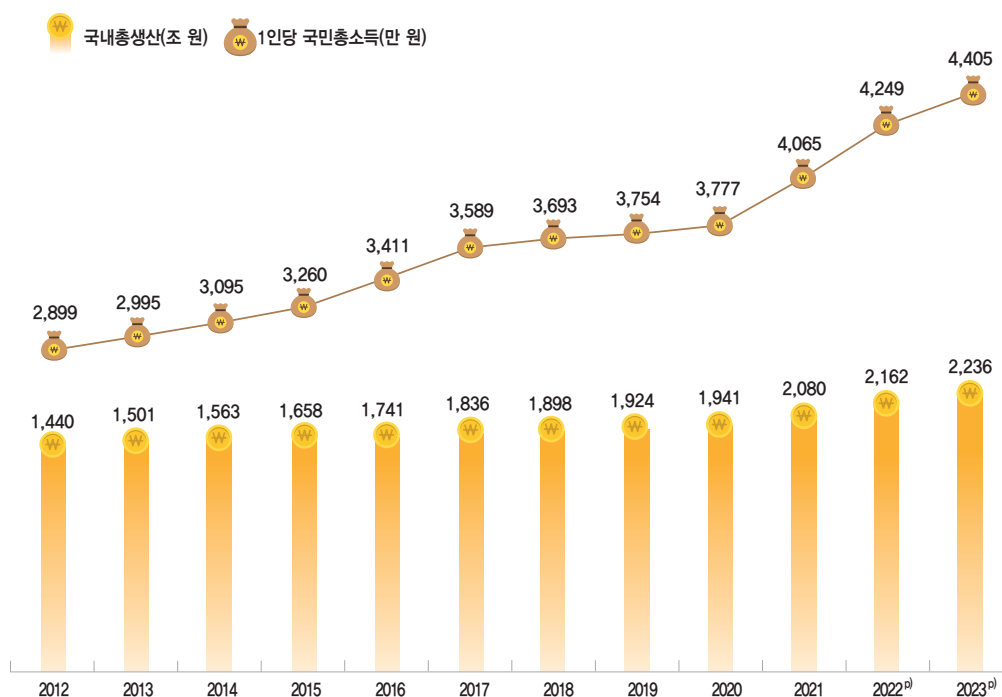
XV. 국민계정

국내총생산 및 국민총소득

국내총생산(GDP)은 국가경제 규모를 파악할 수 있는 지표이고, 국민총소득(GNI)은 국민들의 생활수준을 파악할 수 있는 지표이다. 국민총소득을 인구로 나누면 1인당 국민총소득이 된다.

2023년 국내총생산(명목)은 2,236조 원으로 전년대비 3.4% 증가하였고, 1인당 국민총소득은 4,405만 원으로 전년대비 3.7% 증가하였다.

[그림 15-1] 국내총생산 및 1인당 국민총소득¹⁾



주: 1) 명목 기준
자료: 한국은행

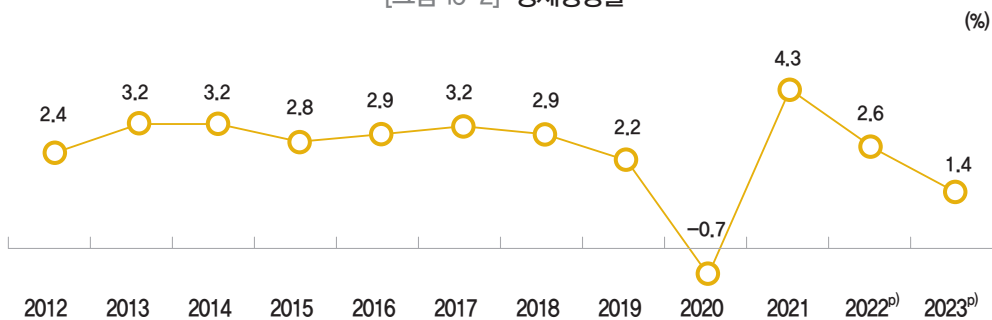
XV. 국민계정

경제성장률 및 GDP 디플레이터

2023년 경제성장률은 1.4%로 전년대비 1.2%p 하락하였다. 경제활동별로는 건설업이 2.7%로 높은 성장률을 기록하였고, 전기, 가스 및 수도사업 -5.0%, 농림어업 -2.4%, 광공업 1.0% 순으로 성장률이 낮게 나타났다.

2023년 GDP 디플레이터 등락률은 전년 1.3%보다 0.8%p 상승한 2.1%를 기록하였다.

[그림 15-2] 경제성장률



자료: 한국은행

[표 15-1] 경제활동별 성장률 및 GDP 디플레이터 ^{1) 2)}

(단위: %)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 ¹⁾	2023 ²⁾
경제성장률	2.4	3.2	3.2	2.8	2.9	3.2	2.9	2.2	-0.7	4.3	2.6	1.4
농림어업	-0.5	4.2	5.1	-0.2	-5.6	2.3	0.2	3.9	-5.8	5.2	-1.0	-2.4
광공업	1.4	3.1	3.2	1.6	2.3	3.7	3.3	1.1	-1.1	7.1	1.4	1.0
전기, 가스 및 수도사업	1.8	-2.5	2.5	3.1	-1.2	6.2	-1.7	4.3	4.1	2.7	1.9	-5.0
건설업	-0.5	4.3	1.5	6.2	9.8	5.9	-2.8	-2.6	-1.3	-1.9	0.7	2.7
서비스업	3.4	3.6	3.1	3.1	2.9	2.6	3.8	3.4	-0.8	3.8	4.2	2.1
GDP 디플레이터	95.1	96.0	96.9	100.0	102.0	104.3	104.8	103.9	105.5	108.4	109.8	112.1
등락률	1.3	1.0	0.9	3.2	2.0	2.2	0.5	-0.8	1.6	2.8	1.3	2.1

주: 1) 2015년 기준년 가격 기준

2) GDP 디플레이터 = (명목GDP/실질GDP)×100

자료: 한국은행

XV. 국민계정

국민대차대조표

국민대차대조표는 각 경제주체와 우리나라가 보유한 유·무형 실물자산, 금융자산/부채의 규모 및 증감내역을 매년 말 기준으로 기록한 스톡(stock) 통계로서, 실물자산과 금융자산 등 국부 또는 순자산의 변동을 종합적으로 파악할 수 있는 국민경제 재무상태표이다.

2022년 비금융자산총액(명목)은 1경 9,403조 원으로 전년대비 276조 원 증가하였으며, 10년 전인 2012년(1경 1,043조 원) 대비 1.8배 규모로 확대되었다.

자산형태별로 보면 토지자산과 건설자산이 전체의 87.7%를 차지하였으며, 토지자산 1경 489조 원(54.1%), 건설자산 6,526조 원(33.6%), 설비자산 1,123조 원(5.8%), 지식재산생산물 686조 원(3.5%), 재고자산 524조 원(2.7%), 입목자산 31조 원(0.2%), 지하자원 24조 원(0.1%) 순으로 나타났다.

[표 15-2] 국민대차대조표(자산별 순자본스톡)¹⁾

(단위: 조 원, %)

		2012 (A)	구성비	2018	2019	2020	2021 ^{D)}	2022 ^{D)} (B)	구성비	배율 (B/A)
비금융자산총액		11,042.9	100.0	15,095.2	15,970.1	17,410.0	19,126.5	19,402.8	100.0	1.8
생 산 자 산	고 정 자 산	4,774.1	43.2	6,420.7	6,736.5	7,219.3	7,978.0	8,334.4	43.0	1.7
	건 설 자 산	3,799.5	34.4	5,051.8	5,285.9	5,686.9	6,312.1	6,525.6	33.6	1.7
	설 비 자 산	675.3	6.1	888.2	928.5	962.8	1,039.9	1,122.9	5.8	1.7
	지식재산생산물	299.3	2.7	480.7	522.1	569.5	626.0	685.9	3.5	2.3
	재 고 자 산	323.4	2.9	397.3	418.6	429.8	486.1	524.2	2.7	1.6
비 생 산 자 산	토 지 자 산	5,902.3	53.4	8,225.6	8,762.5	9,709.1	10,608.4	10,489.4	54.1	1.8
	지 하 자 원	24.3	0.2	26.3	26.9	25.5	25.1	23.9	0.1	1.0
	입 목 자 산	18.8	0.2	25.3	25.6	26.3	28.9	30.9	0.2	1.6

주: 1) 명목, 연말기준

자료: 한국은행

XV. 국민계정

총저축률 및 투자율

2023년 총저축률은 33.3%로 전년대비 0.8%p 하락하였고, 국내총투자율은 31.6%로 전년대비 1.1%p 하락하였다.

국민총처분가능소득은 2,273조 원으로 전년대비 3.7% 증가하였고, 최종소비지출은 1,517조 원으로 전년대비 5.0% 증가하였다.

[표 15-3] 총저축률 및 투자율¹⁾

(단위: %)

	2017	2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}	전년대비 증감%p)
총 저 축 률 ²⁾	37.1	35.9	34.7	36.0	36.5	34.1	33.3	-0.8
민 간	29.2	27.8	27.7	32.5	31.3	30.2	-	-
정 부	7.8	8.2	6.9	3.5	5.1	3.9	-	-
국내총투자율	32.3	31.5	31.3	31.7	32.0	32.7	31.6	-1.1

주: 1) 명목 기준

2) (제도부문별 총저축/국민총처분가능소득) × 100

자료: 한국은행

[표 15-4] 국민총처분가능소득 및 최종소비지출¹⁾

(단위: 십억 원)

	2017	2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}	전년대비 증감률(%)
국민총처분가능소득	1,836,741.9	1,898,625.2	1,935,211.7	1,954,513.2	2,099,125.2	2,191,418.9	2,273,098.3	3.7
최 종 소 비 지 출	1,155,837.2	1,216,268.8	1,264,597.0	1,250,415.3	1,333,777.5	1,445,102.4	1,516,815.3	5.0
민 간	872,791.4	911,576.1	935,933.8	900,320.9	956,017.6	1,039,397.8	1,094,181.4	5.3
정 부	283,045.8	304,692.7	328,663.2	350,094.3	377,759.9	405,704.6	422,634.0	4.2

주: 1) 명목 기준

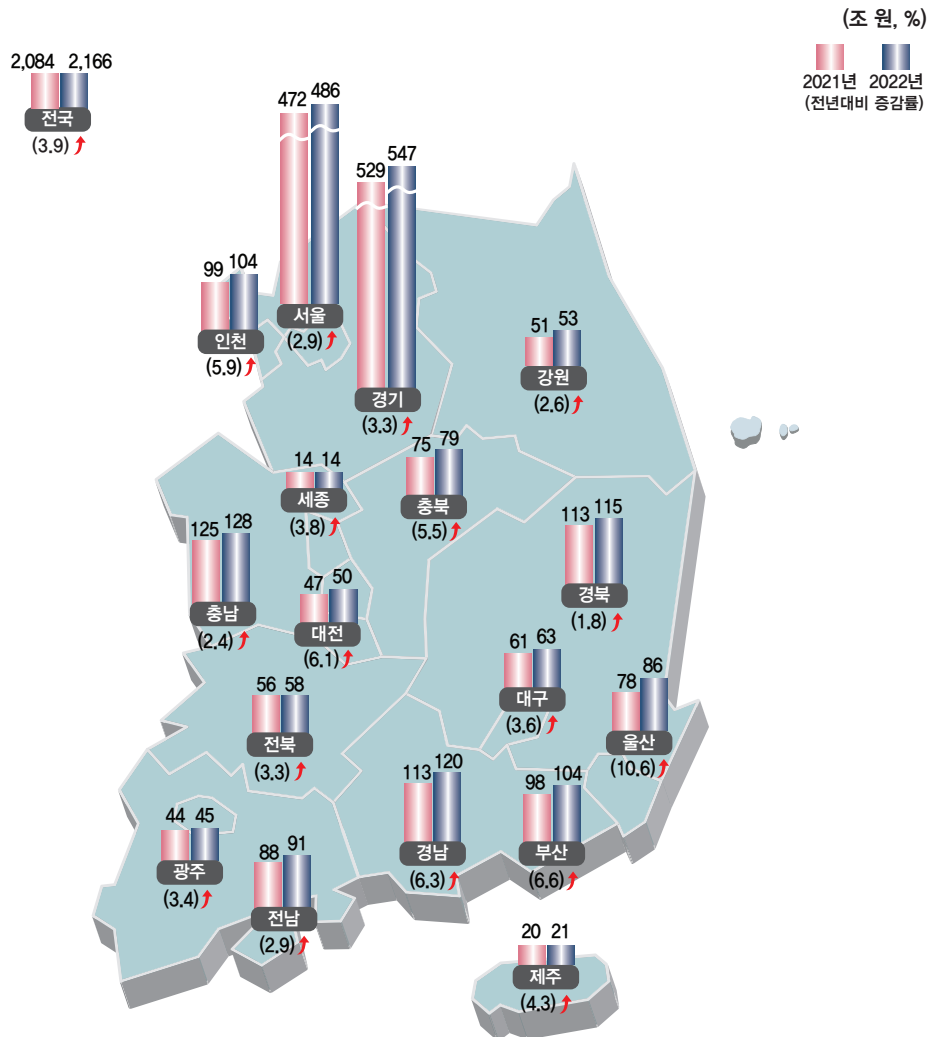
자료: 한국은행

XV. 국민계정

지역내총생산

2022년 지역내총생산(명목)은 2,166조 원으로 전년대비 3.9% 증가하였고, 시도별로는 경기 547조 원(25.2%), 서울 486조 원(22.4%), 충남 128조 원(5.9%) 순으로 나타났다.

수도권(서울, 경기, 인천)은 1,137조 원으로 52.4%를 차지하였고, 전년대비 증감률로 보면 울산(10.6%), 부산(6.6%), 경남(6.3%) 등은 전국 평균(4.4%) 이상의 증가율을 보였으며 다른 지역들도 모두 전년대비 증가한 것으로 나타났다.

[그림 15-3] 지역내총생산¹⁾²⁾

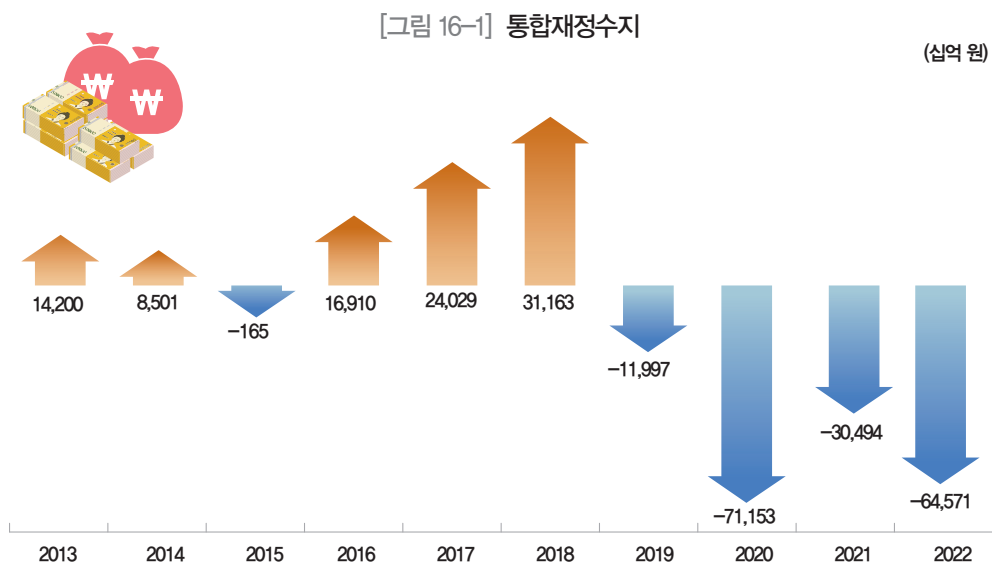
주: 1) 명목 기준 2) 2022년은 잠정치
자료: 통계청 '지역소득'

XVI. 정부 · 재정

통합재정수지

통합재정은 국가의 살림을 한눈에 살펴볼 수 있도록 정부의 모든 수입과 지출을 통틀어 파악하는 방식이며, 통합재정수지는 해당연도의 통합재정 수입에서 지출을 차감한 수치이다.

2022년 통합재정수지는 64조 5,710억 원 적자로, 총수입은 588조 3,320억 원, 총지출 및 순융자는 652조 9,020억 원을 기록하였다.



자료: 기획재정부

[표 16-1] 통합재정수지

(단위: 십억 원)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
통합재정수지	14,200	8,501	-165	16,910	24,029	31,163	-11,997	-71,153	-30,494	-64,571
총 수 입	314,438	320,895	339,186	371,264	403,839	438,262	443,853	446,628	537,619	588,332
총 지 출 및 순 융 자	300,238	312,394	339,351	354,354	379,809	407,099	455,850	517,781	568,113	652,902

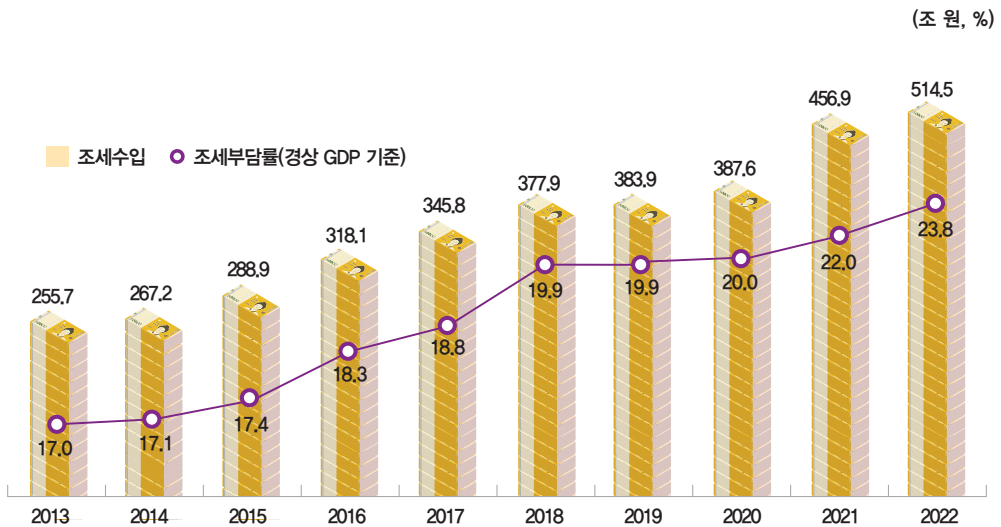
자료: 기획재정부

XVI. 정부 · 재정

조세부담률

조세부담률은 국민들의 조세부담 정도를 측정하는 지표로 경상 GDP에서 조세(국세+지방세)가 차지하는 비율이다.

2022년 조세부담률은 경상 GDP 기준(사회보장분담금 제외) 23.8%로 전년대비 1.8%p 상승하였다.

[그림 16-2] 조세수입 및 조세부담률¹⁾

주: 1) 2022년 조세부담률은 잠정치임
자료: 기획재정부

[표 16-2] 조세수입 및 조세부담률

(단위: 조 원, %)

		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
조 세	총 계	255.7	267.2	288.9	318.1	345.8	377.9	383.9	387.6	456.9	514.5
	국 세	201.9	205.5	217.9	242.6	265.4	293.6	293.5	285.5	344.1	395.9
	지 방 세	53.8	61.7	71.0	75.5	80.4	84.3	90.5	102.0	112.8	118.6
조 세 부 담 륜 (경상GDP기준)	총 계	17.0	17.1	17.4	18.3	18.8	19.9	19.9	20.0	22.0	23.8 ^{p)}
	국 세	13.5	13.1	13.1	13.9	14.5	15.5	15.2	14.7	16.5	18.3 ^{p)}
	지 방 세	3.6	3.9	4.3	4.3	4.4	4.4	4.7	5.3	5.4	5.5 ^{p)}

자료: 기획재정부

XVI. 정부 · 재정

공적개발 원조실적

2022년 ODA 지원규모(증여등가액 기준)는 28억 1천만 달러로 전년대비 2.2% 감소하였다.

개발도상국에 직접 원조자금과 물자를 지원하는 양자간원조는 22억 2천 1백만 달러로 전년대비 2.4% 증가하였고, 국제기구 등을 통한 다자간원조는 5억 8천 9백만 달러로 전년대비 16.3% 감소하였다. 경제규모 대비 ODA 수준을 나타내는 ODA/GNI 비율은 0.17%이다.

[표 16-3] 공적개발 원조실적(순지출기준)¹⁾

(단위: 백만 달러)

	총 ODA	ODA/GNI (%)	
		양자간 ODA	다자간 ODA
2001	265	172	93
2006	455	376	79
2011	1,325	990	335
2012	1,597	1,183	414
2013	1,755	1,310	446
2014	1,857	1,396	461
2015	1,915	1,469	447
2016	2,246	1,548	698
2017	2,201	1,615	586
2018	2,358	1,734	624
2019	2,463	1,857	606
2020	2,250	1,751	499
2021	2,873	2,168	704
2022	2,810	2,221	589
전 년 대 비 증 감	-63	53	-115
전 년 대 비 증 감률 (%)	-2.2	2.4	-16.3

주: 1) 2018년부터 기존 순지출 기준에서 증여등가액 기준으로 보고방식 변경
 자료: 국무조정실 「대한민국 ODA 백서」

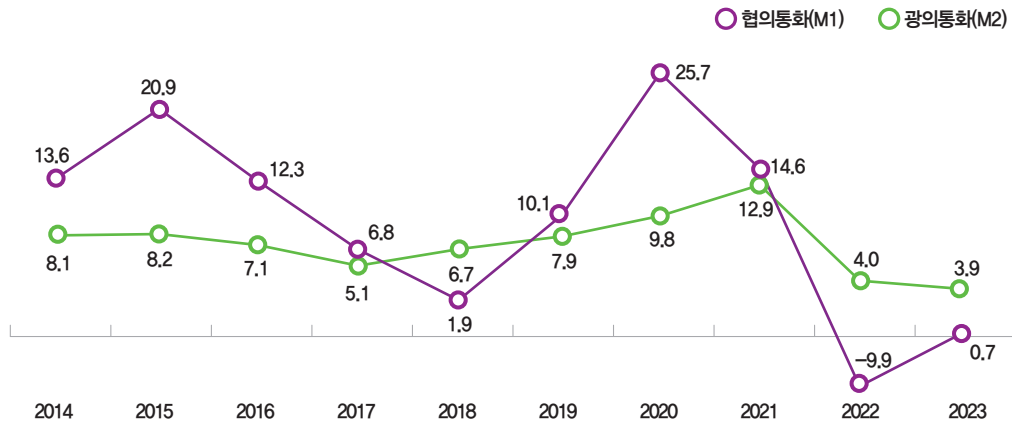
XVII. 금융

통화량

2023년 기준 통화량 공급규모를 보면 협의통화(M1)는 전년대비 0.7% 증가하였고, 광의통화(M2)는 전년대비 3.9% 증가하였다.

[그림 17-1] 통화(M1 · M2) 증감률

(%)



자료: 한국은행

[표 17-1] 통화(M1 · M2) 증감률

(단위: %)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
협의통화(M1)	13.6	20.9	12.3	6.8	1.9	10.1	25.7	14.6	-9.9	0.7
광의통화(M2)	8.1	8.2	7.1	5.1	6.7	7.9	9.8	12.9	4.0	3.9

자료: 한국은행

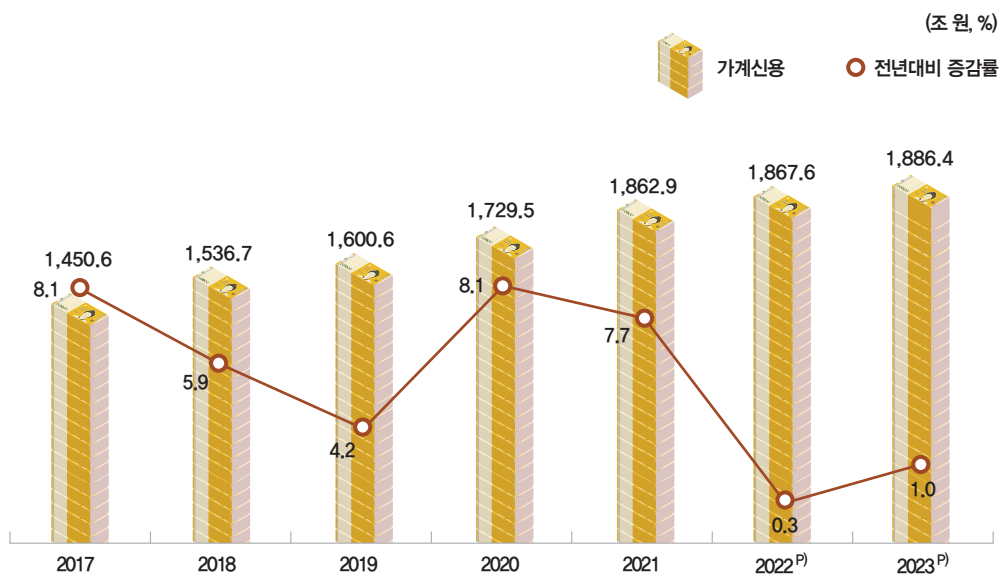
XVII. 금융

가계신용

2023년 말 가계신용 총액은 1,886조 4천억 원으로 전년대비 1.0% 증가하였다.

가계대출은 1,768조 3천억 원으로 전년대비 1.1% 증가하였고, 판매신용은 118조 1천억 원으로 전년대비 0.3% 증가하였다.

[그림 17-2] 가계신용



자료: 한국은행

[표 17-2] 가계신용

(단위: 조 원)

	2017	2018	2019	2020	2021	2022 ^{P)}	2023 ^{P)}	전년 대비 증감률 (%)
가계신용	1,450.6	1,536.7	1,600.6	1,729.5	1,862.9	1,867.6	1,886.4	1.0
가계대출	1,369.8	1,446.6	1,504.9	1,633.6	1,757.1	1,749.8	1,768.3	1.1
판매신용	80.8	90.1	95.7	95.9	105.8	117.7	118.1	0.3

자료: 한국은행

XVII. 금융

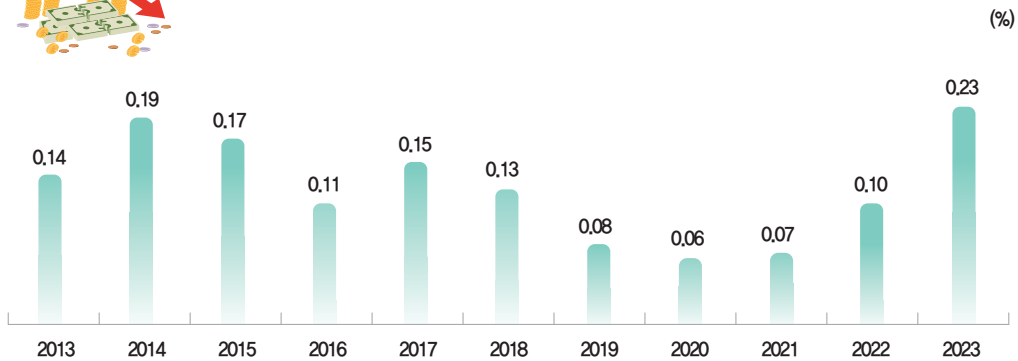
어음부도율

어음부도율은 시중의 자금사정이 좋고 나쁨을 판단하는 지표 중의 하나이다. 어음부도율은 부도어음을 지급기일이 도래한 어음총액으로 나눈 지표로, 어음부도율이 높다는 것은 시중의 자금사정이 좋지 않음을 의미한다.

2023년 전국 어음부도율은 0.23%로 전년대비 0.13%p 상승하였다.



[그림 17-3] 어음부도율



자료: 한국은행

[표 17-3] 어음부도율¹⁾

(단위: %, %p)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
전국 어음부도율	0.14	0.19	0.17	0.11	0.15	0.13	0.08	0.06	0.07	0.10	0.23
전년 대비 증감	0.02	0.05	-0.02	-0.06	0.04	-0.02	-0.05	-0.02	0.01	0.03	0.13

주: 1) 금액 기준, 전자결제분 제외

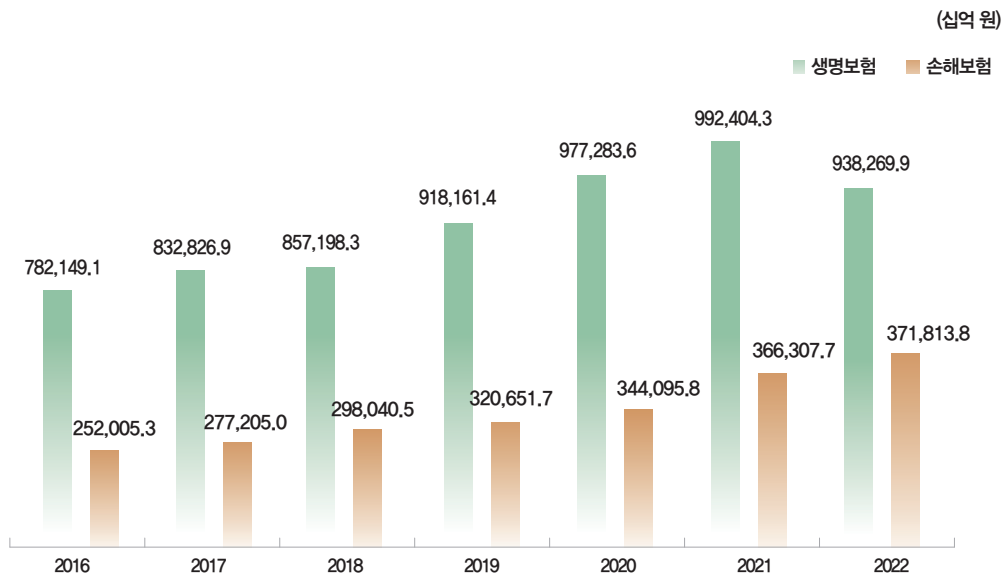
자료: 한국은행

XVII. 금융

보험회사 자산현황

2022년 보험회사 자산은 1,310조 837억 원으로 전년대비 3.6% 감소하였다. 이 중 생명보험사의 자산은 938조 269억 원으로 전년대비 5.5% 감소하였고, 손해보험사의 자산은 371조 813억 원으로 전년대비 1.5% 증가하였다.

[그림 17-4] 보험회사 자산현황



자료: 생명보험협회, 손해보험협회

[표 17-4] 보험회사 자산현황 ¹⁾

(단위: 십억 원)

	2016	2017	2018	2019	2020	2021	2022	전년 대비 증감률(%)
합 계	1,034,154.4	1,110,031.9	1,155,238.8	1,238,813.1	1,321,379.4	1,358,712.0	1,310,083.7	-3.6
생명보험	782,149.1	832,826.9	857,198.3	918,161.4	977,283.6	992,404.3	938,269.9	-5.5
손해보험	252,005.3	277,205.0	298,040.5	320,651.7	344,095.8	366,307.7	371,813.8	1.5

주: 1) 회계연도 1.1~12.31 기준

자료: 생명보험협회, 손해보험협회

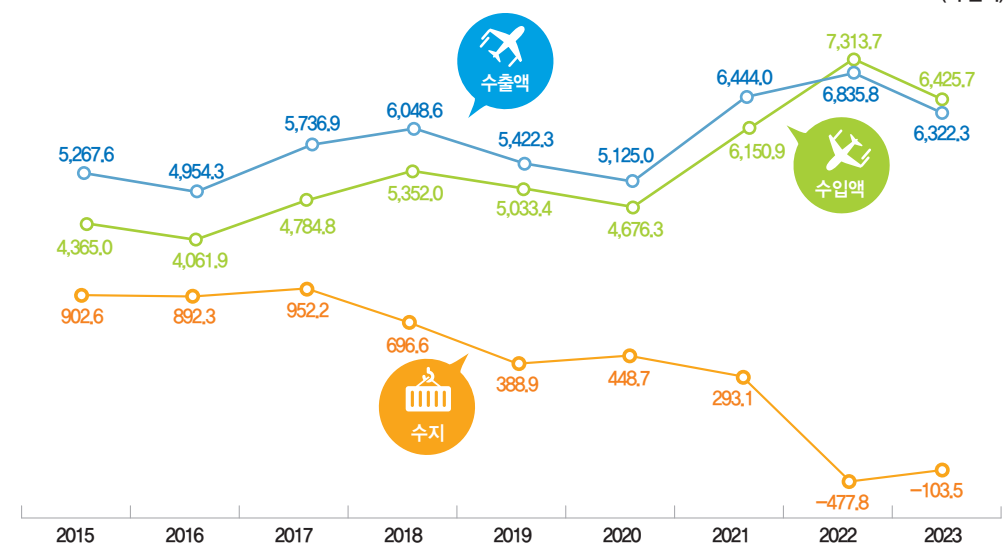
XVIII. 무역 · 국제수지

무역규모

2023년 무역총액은 1조 2,748억 달러로 전년대비 9.9% 감소하였다.

수출액은 6,322억 3천만 달러, 수입액은 6,425억 7천만 달러로 전년대비 각각 7.5%, 12.1% 감소하였다. 2023년 무역수지 규모는 103억 5천만 달러 적자로 전년대비 374억 3천만 달러 증가하였다.

[그림 18-1] 무역규모



자료: 한국무역협회

[표 18-1] 무역규모¹⁾

(단위: 억 달러)

	무역총액	수출액	수입액	수지
2015	9,632.6	5,267.6	4,365.0	902.6
2016	9,016.2	4,954.3	4,061.9	892.3
2017	10,521.7	5,736.9	4,784.8	952.2
2018	11,400.6	6,048.6	5,352.0	696.6
2019	10,455.8	5,422.3	5,033.4	388.9
2020	9,801.3	5,125.0	4,676.3	448.7
2021	12,594.9	6,444.0	6,150.9	293.1
2022	14,149.5	6,835.8	7,313.7	-477.8
2023	12,748.0	6,322.3	6,425.7	-103.5
전년대비 증감	-1,401.5	-513.5	-888.0	374.3
전년대비 증감률(%)	-9.9	-7.5	-12.1	-

주: 1) 수리선박 제외

자료: 한국무역협회

XVIII. 무역 · 국제수지

주요국별 수출입 동향

2023년 주요국별 수출입 동향은 중국이 수출 1,248억 달러, 수입 1,429억 달러로 가장 많았다.

국가별 교역순위를 보면, 수출은 중국, 미국, 베트남, 일본, 홍콩 등의 순으로 나타났고, 수입은 중국, 미국, 일본, 호주, 사우디아라비아 등의 순으로 나타났다.

[표 18-2] 주요국별 수출입 동향(2023) ^{1) 2)}

(단위: 억 달러)

순위	국가명	수출	순위	국가명	수입
	총 계	6,322		총 계	6,426
1	중 국	1,248	1	중 국	1,429
2	미 국	1,157	2	미 국	713
3	베 트 남	535	3	일 본	477
4	일 본	290	4	호 주	328
5	홍 콩	252	5	사우디아라비아	328
6	대 만	202	6	베 트 남	259
7	싱 가 포 르	188	7	대 만	244
8	인 도	179	8	독 일	236
9	호 주	178	9	아랍에미리트연합	164
10	멕 시 코	122	10	말 레 이 시 아	152

주: 1) 수리선박 제외

2) 수출입 순위 10위권 밖의 국가는 제외함

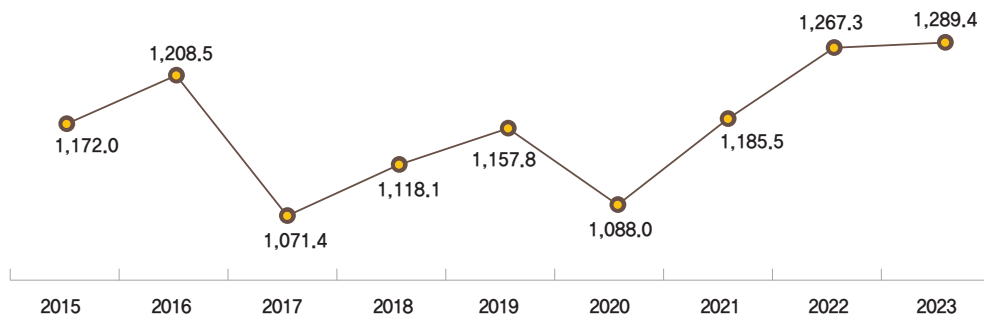
자료: 한국무역협회

환율

연말기준 2023년 원·달러 환율은 1,289.4원으로 전년대비 1달러당 22.1원 상승하였다.

[그림 18-2] 환율

(1달러 대 원)



자료: 하나은행, 연말기준

XVIII. 무역 · 국제수지

국제수지

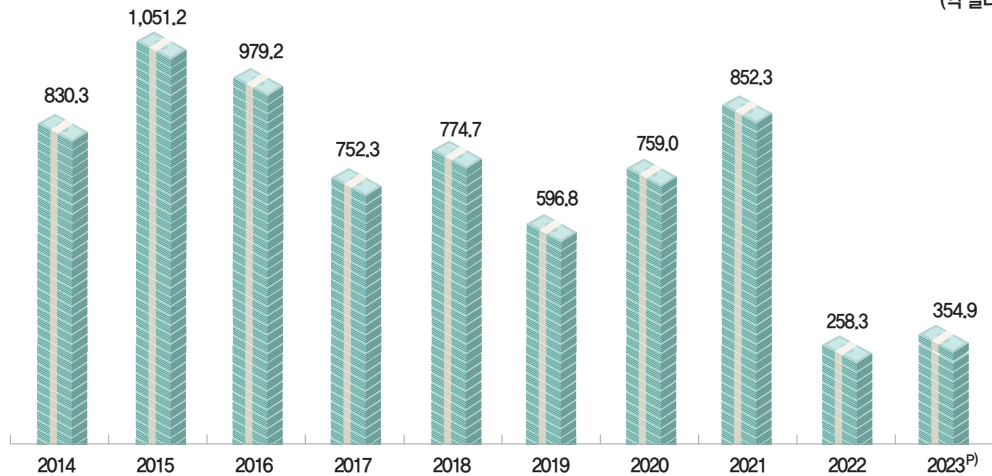
2023년 경상수지 흑자규모는 354억 9천만 달러로 전년(258억 3천만 달러)대비 96억 6천만 달러 증가하였다.

상품수지의 흑자규모는 340억 9천만 달러로 전년에 비해 증가되었고, 서비스수지는 256억 6천만 달러 적자로 전년보다 적자규모는 확대된 것으로 나타났다.



[그림 18-3] 경상수지

(억 달러)



자료: 한국은행

[표 18-3] 국제수지

(단위: 억 달러)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 ^{P)}
경 상 수 지	830.3	1,051.2	979.2	752.3	774.7	596.8	759.0	852.3	258.3	354.9
상 품 수 지	861.5	1,202.8	1,164.6	1,135.9	1,100.9	798.1	806.0	757.3	156.2	340.9
서비스수지	-32.9	-146.3	-173.4	-367.3	-293.7	-268.5	-146.7	-52.9	-72.5	-256.6
본원소득수지	51.6	44.5	45.7	53.4	49.0	128.6	134.9	194.4	203.5	316.1
이전소득수지	-49.8	-49.9	-57.7	-69.6	-81.5	-61.5	-35.2	-46.6	-28.9	-45.5
자 본 수 지	-0.1	-0.6	-0.5	-0.3	3.2	-1.7	-3.9	-1.6	0.0	0.4
금융계정 ¹⁾	865.1	1,029.6	999.3	845.2	764.7	590.3	813.8	784.9	270.6	323.9

주: 1) 순자산 기준

자료: 한국은행

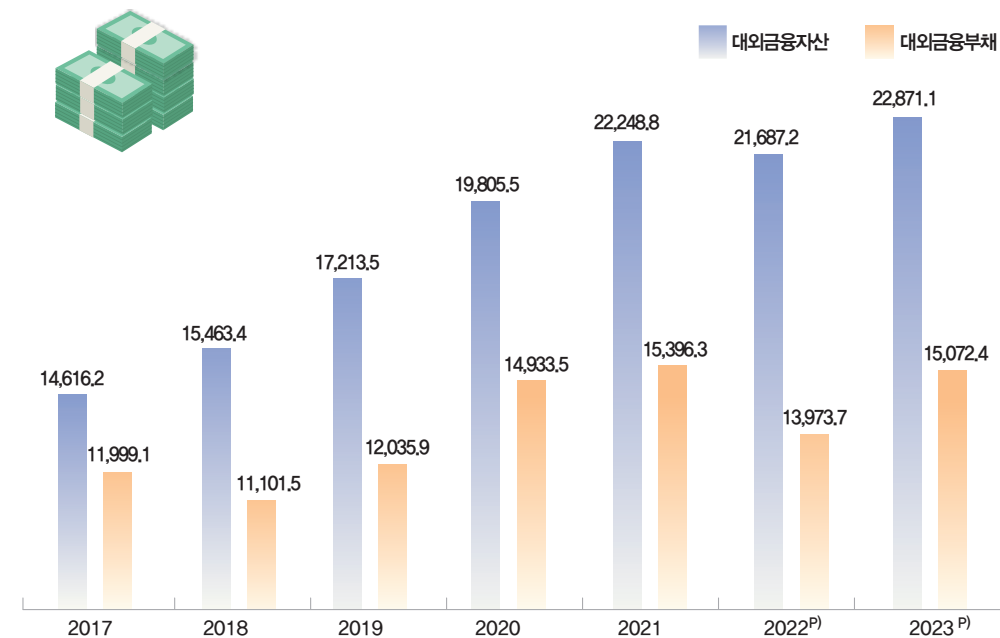
XVIII. 무역 · 국제수지

대외금융자산 · 부채

2023년 말 대외금융자산잔액은 2조 2,871억 1천만 달러로 전년대비 5.5% 증가하였고, 대외금융부채잔액은 1조 5,072억 4천만 달러로 전년대비 7.9% 증가하였다.

[그림 18-4] 대외금융자산 · 부채

(억 달러)



자료: 한국은행

[표 18-4] 대외금융자산 · 부채

(단위: 억 달러)

	2017	2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}	전 년 대 비 증감률(%)
대 외 금 용 자 산 (A)	14,616.2	15,463.4	17,213.5	19,805.5	22,248.8	21,687.2	22,871.1	5.5
대 외 금 용 부 채 (B)	11,999.1	11,101.5	12,035.9	14,933.5	15,396.3	13,973.7	15,072.4	7.9
순대외금융자산(A-B)	2,617.1	4,361.9	5,177.6	4,872.0	6,852.5	7,713.4	7,798.8	-

자료: 한국은행

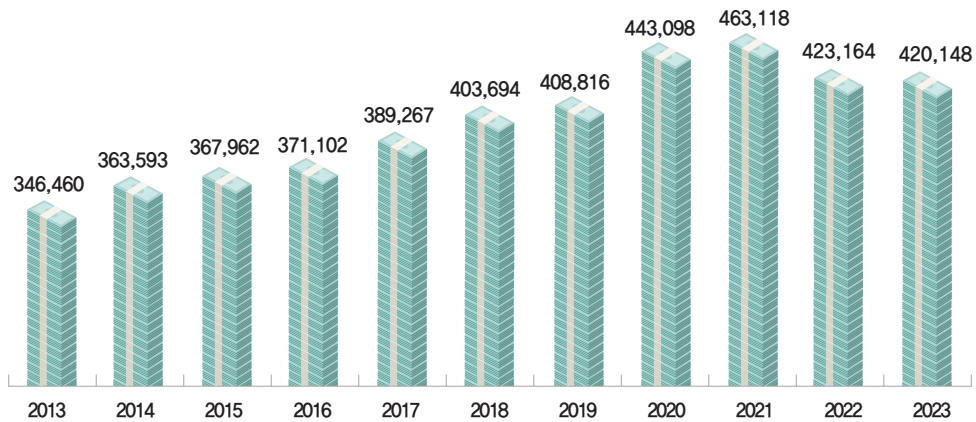
XVIII. 무역 · 국제수지

외환보유액

2023년 말 외환보유액은 4,201억 4천 8백만 달러로 전년말 대비 30억 1천 6백만 달러 (0.7%) 감소하였다.

[그림 18-5] 외환보유액

(백만 달러)



자료: 한국은행

[표 18-5] 외환보유액

(단위: 백만 달러)

	합계	외환	특별인출권	금	국제통화기금 포지션 ¹⁾
2013	346,460	335,647	3,490	4,794	2,528
2014	363,593	353,600	3,280	4,795	1,917
2015	367,962	358,514	3,241	4,795	1,412
2016	371,102	361,701	2,878	4,795	1,727
2017	389,267	379,477	3,374	4,795	1,621
2018	403,694	393,332	3,427	4,795	2,140
2019	408,816	397,876	3,352	4,795	2,793
2020	443,098	430,117	3,371	4,795	4,815
2021	463,118	438,319	15,370	4,795	4,635
2022	423,164	399,043	14,836	4,795	4,490
2023	420,148	395,643	15,082	4,795	4,628
전년대비 증감	-3,016	-3,400	246	0	138
전년대비 증감률(%)	-0.7	-0.9	1.7	0.0	3.1

주: 1) IMF로부터 수시 인출 가능한 자산임

자료: 한국은행

XIX. 환경/과학·기술

기상 총괄

2023년 우리나라 평균 최고기온은 19.2℃, 평균 최저기온은 8.9℃로, 평년보다 평균 최고기온은 1.0℃, 평균 최저기온은 1.2℃ 높게 기록하였다.

2023년 한 해 동안의 전국 강수량은 1,746.0mm로 평년(1,331.7mm)보다 414.3mm 많았다.

1시간 당 강수량이 30mm이상인 일수는 2.9일로 평년보다 1일 늘었고, 1일 강수량이 80mm 이상인 일수는 3.8일로 평년보다 1.4일 늘었다.

2023년 전국 평균기온은 13.7℃로 평년(12.5℃)보다 1.2℃ 높아 1973년 이후 상위 1위를 기록하였다.

[표 19-1] 평년대비 기상요소 값

(단위: ℃, mm, 일)

	평균기온	평균 최고 기온	평균 최저 기온	강수량	강수일수	1시간강수량 30mm이상 일수	일강수량 80mm이상 일수
2023년(a)	13.7	19.2	8.9	1,746.0	108.2	2.9	3.8
2022년(b)	12.9	18.6	8.0	1,150.4	90.8	1.9	2.4
평년값(c) (1991~2020)	12.5	18.2	7.7	1,331.7	105.6	1.9	2.4
작년차 (a-b)	0.8	0.6	0.9	595.6	17.4	1.0	1.4
평년차(a-c)	1.2	1.0	1.2	414.3	2.6	1.0	1.4
1973년 이래 순위 (5위 이내)	최고 1위	최고 1위	최고 1위	최고 3위		최고 2위	최고 2위

자료: 기상청

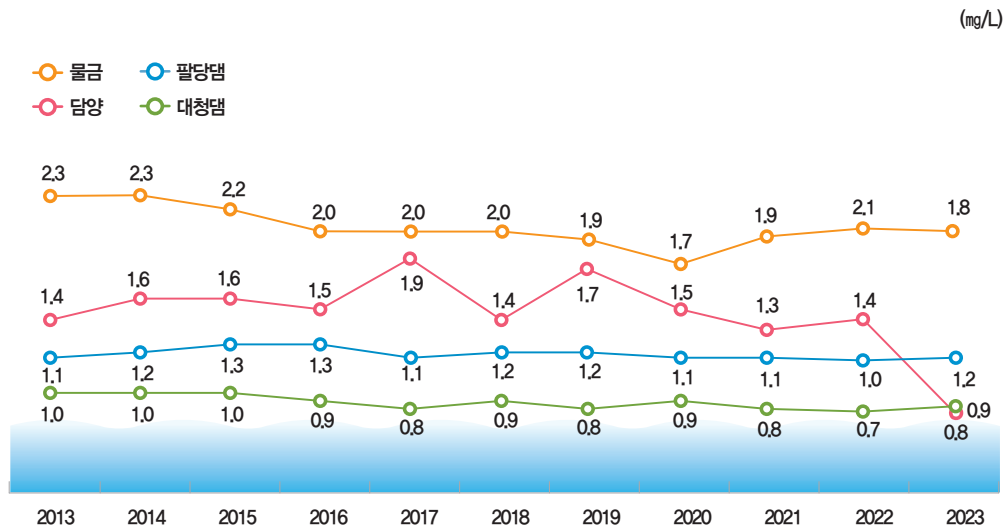
XIX. 환경/과학·기술

주요 상수원 수질 현황

하천과 호수의 생화학적 산소요구량(BOD) 수질등급 기준은 1L당 1mg이하이면 상수원 1급수, 3mg이하이면 상수원 2급수에 해당된다. 상수원 2급수의 경우 그냥 마실 수 없지만, 맑고 냄새가 나지 않는 수준의 물을 의미한다.

2023년 기준 주요 상수원의 1L당 생화학적 산소요구량(BOD)은 물금 1.8mg, 팔당댐 1.2mg, 대청댐 0.9mg, 담양 0.8mg을 나타내고 있다.

[그림 19-1] 주요 상수원 수질 (BOD)



자료: 환경부

[표 19-2] 주요 상수원 수질 (BOD)

(단위: mg/L)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
물 금	2.3	2.3	2.2	2.0	2.0	2.0	1.9	1.7	1.9	2.1	1.8
담 양	1.4	1.6	1.6	1.5	1.9	1.4	1.7	1.5	1.3	1.4	0.8
팔당댐	1.1	1.2	1.3	1.3	1.1	1.2	1.2	1.1	1.1	1.0	1.2
대청댐	1.0	1.0	1.0	0.9	0.8	0.9	0.8	0.9	0.8	0.7	0.9

자료: 환경부

XIX. 환경/과학·기술

일반폐기물 발생

2022년 연간 일반폐기물 발생량(지정폐기물 포함)은 1억 8,645만 톤으로 전년대비 1,093만 톤(-5.5%) 감소하였다. 폐기물별로는 전년대비 생활계폐기물이 34만 톤(1.5%), 지정폐기물이 19만 톤(3.2%) 증가하였으나, 건설폐기물은 763만 톤(-9.1%), 사업장배출시설계 폐기물은 384만 톤(-4.5%) 감소하였다.

2022년 생활계폐기물 발생량은 1인당 1일 평균 1.20kg으로 전년대비 0.02kg(1.7%) 증가하였다.

[표 19-3] 일반폐기물 발생 현황

(단위: 만 톤/년)

	합계	사업장 배출시설계 폐기물	건설폐기물	생활계 폐기물 ¹⁾	1인당 발생량 (kg/일)	지정폐기물 ²⁾
2017	15,678	6,018	7,164	1,952	1.01	544
2018	16,283	6,122	7,554	2,045	1.06	562
2019	18,149	7,396	8,070	2,116	1.09	568
2020	19,546	8,087	8,644	2,254	1.16	561
2021	19,738	8,490	8,381	2,270	1.18	598
2022	18,645	8,106	7,618	2,304	1.20	617
전 년 대 비 증 감	-1,093	-384	-763	34	0.02	19
전 년 대 비 증 감 률 (%)	-5.5	-4.5	-9.1	1.5	1.7	3.2

주: 1) 생활폐기물, 사업장비(非)배출시설계폐기물을 포함한 수치임

2) 사업장지정폐기물과 의료폐기물을 포함한 수치임

자료: 환경부, 한국환경공단 「전국 폐기물 발생 및 처리현황」

XIX. 환경/과학·기술

일반폐기물 처리

2022년 연간 일반폐기물 처리현황은 재활용이 1억 6,188만 톤(86.8%), 소각 977만 톤(5.2%), 매립 944만 톤(5.1%)순으로, 재활용 비중이 가장 높게 나타났다.

전년대비 연간 재활용 처리건은 937만 톤(-5.7%), 매립 102만 톤(-9.8%), 기타 15만 톤(-2.7%), 소각 2만 톤(-0.2%)이 감소하였다.

[표 19-4] 일반폐기물 처리 현황

(단위: 만 톤/년, %)

	합계	재활용	구성비	매립	구성비	소각	구성비	기타 ¹⁾	구성비
2017	15,678	13,383	85.4	1,297	8.3	960	6.1	39	0.2
2018	16,283	14,025	86.1	1,265	7.8	964	5.9	30	0.2
2019	18,149	15,708	86.6	1,114	6.1	948	5.2	379	2.1
2020	19,546	17,076	87.4	1,002	5.1	1,015	5.2	453	2.3
2021	19,738	17,161	86.9	1,046	5.3	979	5.0	552	2.8
2022	18,645	16,188	86.8	944	5.1	977	5.2	537	2.9
전 년 대 비 증 감	-1,093	-973	-0.1	-102	-0.2	-2	0.2	-15	0.1
전 년 대 비 증 감 률	-5.5	-5.7	-	-9.8	-	-0.2	-	-2.7	-

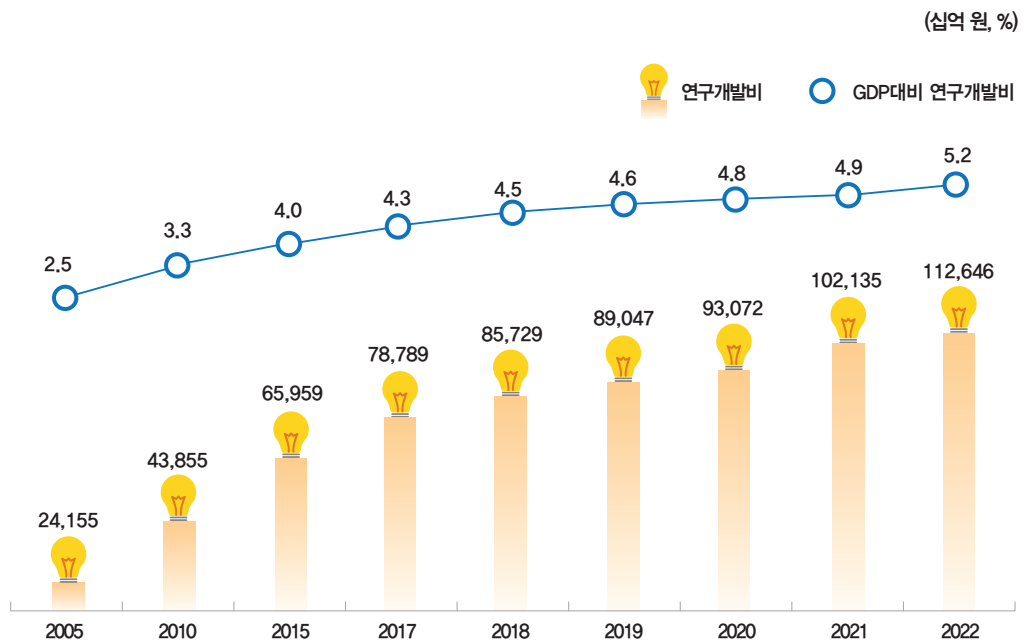
주: 1) 2019년부터 소각을 제외한 중간처분량 기계적(압축, 파쇄 등), 화학적(고형화, 중화, 응집 등), 생물학적(호기성, 혐기성 등) 처분, 해역배출량 등이 기타로 분리됨

자료: 환경부, 한국환경공단 「전국 폐기물 발생 및 처리 현황」

연구개발투자

2022년 총 연구개발비는 112조 6,460억 원으로 전년대비 10조 5,110억 원(10.3%) 증가하였으며, 국내총생산(GDP) 대비 연구개발비는 5.2%로 전년대비 0.3%p 상승하였다.

[그림 19-2] 연구개발투자 현황



자료: 한국과학기술기획평가원, 과학기술정보통신부 『연구개발활동조사보고서』

XIX. 환경/과학·기술

연구개발인력

2022년 연구개발 종사자 수는 81만 3,763명으로 전년대비 3.6%, 연구원 수는 60만 1,530명으로 전년대비 2.5% 증가하였다.

연구수행주체별 연구원 수는 기업체가 44만 3,270명으로 전년대비 3.2%, 대학이 11만 4,854명으로 전년대비 0.2%, 공공연구기관이 4만 3,406명으로 전년대비 2.0% 증가하였다.

전체 연구원 중 박사학위소지자는 20.7%로 전년대비 0.1%p 상승하였다.

[표 19-5] 연구개발인력 현황

(단위: 명)

	총 연구개발 종사자 수	연구원 수	연구수행주체별 연구원 수			
			박사 (%)	기업체	대학	공공연구기관
2005	335,428	234,702	24.7	154,306	64,895	15,501
2010	500,124	345,912	23.5	226,168	93,509	26,235
2015	619,907	453,262	21.7	317,842	99,870	35,550
2017	650,243	482,796	21.5	343,367	102,877	36,552
2018	691,060	514,170	20.6	368,237	108,529	37,404
2019	718,759	538,136	20.8	387,448	110,619	40,069
2020	747,288	558,045	20.9	401,116	115,924	41,005
2021	785,594	586,666	20.6	429,465	114,635	42,566
2022	813,763	601,530	20.7	443,270	114,854	43,406
전 년 대 비 증 감	28,169	14,864	0.1%p	13,805	219	840
전 년 대 비 증 감률 (%)	3.6	2.5	-	3.2	0.2	2.0

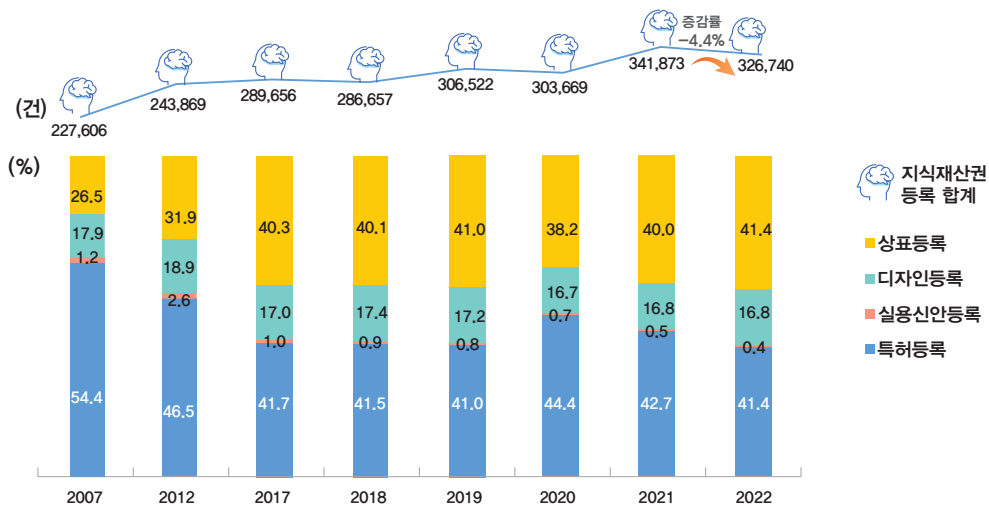
자료: 한국과학기술기획평가원, 과학기술정보통신부 「연구개발활동조사보고서」

지식재산권 등록

2022년 지식재산권 등록 건수는 32만 6,740건으로 전년대비 4.4% 감소하였다.

지식재산권 등록별 구성비는 상표등록 41.4%, 특허등록 41.4%, 디자인등록 16.8%, 실용신안등록이 0.4%를 차지하였다. 실용신안등록(-20.1%), 특허등록(-7.3%), 디자인등록(-4.8%), 상표등록(-0.9%)은 모두 전년대비 감소하였다.

[그림 19-3] 지식재산권 등록 구성비



자료: 특허청 「지식재산통계연보」

[표 19-6] 지식재산권 등록

(단위: 건)

	계	상표등록	특허등록	디자인등록	실용신안등록
2007	227,606	60,361	123,705	40,745	2,795
2012	243,869	77,903	113,467	46,146	6,353
2017	289,656	116,708	120,662	49,293	2,993
2018	286,657	115,025	119,012	49,905	2,715
2019	306,522	125,594	125,661	52,850	2,417
2020	303,669	116,153	134,766	50,694	2,056
2021	341,873	136,629	145,882	57,545	1,817
2022	326,740	135,333	135,180	54,775	1,452
전 년 대 비 증 감	-15,133	-1,296	-10,702	-2,770	-365
전 년 대 비 증 감률 (%)	-4.4	-0.9	-7.3	-4.8	-20.1

자료: 특허청 「지식재산통계연보」

XX. 에너지

주요 에너지 지표

2021년 일차에너지 공급량은 301백만 toe로 전년대비 15백만 toe 증가하였으며, 최종 소비량은 216백만 toe로 전년대비 12백만 toe 증가하였다.

2021년 인구대비 일차에너지공급량은 5.81 toe로 전년대비 0.3 toe 증가하였으나, 에너지 수입의존도는 94.8%로 전년대비 0.2%p 하락하였다.

[표 20-1] 주요 에너지 지표

	일차에너지공급 (백만 toe)	최종소비 (백만 toe)	일차에너지공급/인구 (toe/capita)	최종소비/인구 (toe/capita)	에너지 수입의존도 (%)
2000	183	141	3.89	3.00	97.8
2005	211	158	4.39	3.29	97.5
2010	254	185	5.13	3.72	97.5
2015	277	199	5.43	3.91	96.8
2017	297	212	5.78	4.14	96.1
2018	301	214	5.83	4.15	95.8
2019	298	212	5.75	4.09	95.7
2020	286	204	5.51	3.93	95.0
2021	301	216	5.81	4.17	94.8
전년대비 증감	15	12	0.30	0.24	-0.2%p

※ toe : Ton of Oil Equivalent (석유환산톤)은 원유 1톤이 갖는 열량으로 10⁷kcal를 말함

자료: 에너지경제연구원 『에너지통계연보』

일차 에너지원별 공급 구조

2021년 일차에너지원별 공급구조는 석유가 38.3%로 가장 큰 비중을 차지하고, 석탄 25.6%, 천연가스 19.8%, 원자력 11.2% 등의 순이다. 전년대비 석탄(-1.0%p), 원자력(-0.7%p), 수력(-0.1%p)의 비중은 하락하였으나, 천연가스(0.9%p), 석유(0.5%p), 지열, 태양 및 기타(0.3%p), 바이오 및 폐기물(0.1%p)의 비중은 상승하였다.

[표 20-2] 일차 에너지원별 공급구조

(단위: %)

	석탄	천연가스	석유 ¹⁾	바이오 및 폐기물	지열, 태양 및 기타	원자력	수력	열
2000	23.6	10.8	49.6	0.6	0.0	14.9	0.5	0.0
2005	25.1	14.4	41.8	0.9	0.0	17.4	0.4	0.0
2010	29.9	16.4	39.4	1.3	0.2	12.6	0.3	0.0
2015	30.2	15.9	38.4	2.2	0.5	12.6	0.2	0.0
2017	30.3	16.4	39.1	2.5	0.8	10.7	0.2	0.0
2018	30.2	18.3	38.1	2.7	1.0	9.5	0.2	0.0
2019	28.6	18.1	38.8	2.6	1.3	10.4	0.2	0.0
2020	26.6	18.9	37.8	2.6	1.8	11.9	0.3	0.0
2021	25.6	19.8	38.3	2.7	2.1	11.2	0.2	0.0
전년대비 증감(%p)	-1.0	0.9	0.5	0.1	0.3	-0.7	-0.1	0.0

※ 일차에너지공급=국내생산(+)+수입(+)+수출(-)+국제해운병커링(-)+국제항공병커링(-)+재고변화(±)

주: 1) 원유 및 정제원료, 석유제품

자료: 에너지경제연구원 『에너지통계연보』

원유 수입량 및 수입단가

2021년 원유 수입량은 9억 6천만 배럴로 전년대비 2.1% 감소하였다. 원유 수입액은 660억 8천 1백만 달러로 전년대비 56.2% 크게 증가하였으며, 연평균 원유 수입단가는 배럴당 68.82달러로 전년대비 59.5% 증가하였다.

[표 20-3] 원유 수입량 및 수입단가

	2000	2005	2010	2015	2017	2018	2019	2020	2021
원유 수입량(백만 배럴)	893.9	843.2	872.4	1,026.1	1,118.2	1,116.3	1,071.9	980.3	960.1
전년 대비 증감률 (%)	2.3	2.1	4.5	10.6	3.7	-0.2	-4.0	-8.5	-2.1
원유 수입액(FOB, 백만 \$) ¹⁾	24,174	41,266	67,283	52,889	58,044	78,114	68,261	42,310	66,081
전년 대비 증감률 (%)	71.5	44.9	35.9	-42.7	36.1	34.6	-12.6	-38.0	56.2
원유 수입단가(FOB, \$/bbl) ¹⁾	27.04	48.94	77.12	51.54	51.91	69.98	63.68	43.16	68.82
전년 대비 증감률 (%)	67.6	41.9	30.1	-48.2	31.2	34.8	-9.0	-32.2	59.5

주: 1) FOB : 본선인도가격

자료: 에너지경제연구원 『에너지통계연보』

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I -4. 구거(溝渠, Ditch)

용수 또는 배수를 위하여 일정한 형태를 갖춘 인공적인 수로, 둑 및 그 부속시설물의 부지와 자연 유수(流水)가 있거나 있을 것으로 예상되는 소규모 수로 부지

I -4. 유지(溜池, Marsh)

물이 고이거나 상시적으로 물을 저장하고 있는 댐·저수지·소류지·호수·연못 등의 토지와 연, 왕골 등이 자생하는 배수가 잘 되지 아니하는 토지

I -7. 성비(Sex ratio)

인구의 성별 구조를 나타내는 지표로 여자 100명당 남자의 수

성비 = (남자인구/여자인구) × 100

출생성비 = (남자 출생아/여자 출생아) × 100

I -7. 인구밀도(Population density)

일정지역 내의 인구를 해당 지역의 면적으로 나눈 수치로서 지역 내에 거주하는 인구의 과밀한 정도(통상 km²당 인구수로 표시)

인구밀도 = 총인구(명) / 총면적(km²)

I -10. 부양비(Dependency ratio)

생산가능인구(15~64세)에 대한 유소년인구(0~14세)와 고령인구(65세 이상)의 합의 백분비로, 인구의 연령구조를 나타내는 지표

총 부양비 = (유소년인구+고령인구) / 생산가능인구(15~64)×100

유소년부양비 = 유소년인구(0~14) / 생산가능인구(15~64)×100

노년부양비 = 고령인구(65세 이상) / 생산가능인구(15~64)×100

I -11. 조출생률(Crude birth rate)

특정 인구집단의 출산수준을 나타내는 기본적인 지표로서 특정 1년간의 총출생아 수를 해당 연도의 연앙인구로 나눈 수치를 1,000분율로 나타낸 것

조출생률 = 특정 1년간의 총 출생아수 / 당해연도의 연앙인구 × 1,000

특정 인구집단의 출산수준을 나타내는 기본적인 지표 특정 1년간의 총출생아수를 당해 연도의 가임기간(15~49세) 여자인구로 나눈 수치를 1,000분비로 나타낸 일반출산율과 다른 개념

I -11. 조사망률(Crude death rate)

사망수준을 나타내는 가장 기본적인 지표로 연간 총사망자 수를 해당 연도의 연앙인구로 나눈 수치를 1,000분비로 나타낸 비율

조사망률 = 특정 1년간의 총 사망자수 / 당해연도의 연앙인구 × 1,000

I -11 합계출산율(Total fertility rate)

한 여자가 가임기간(15~49세)에 낳을 것으로 기대되는 평균 출생아 수. 출산력 수준을 비교하기 위해 대표적으로 활용되는 지표로서 일반적으로 연령별 출산율의 총합으로 계산. 합계출산율(TFR)= $\Sigma(\text{ASFR})/1000$ -연령별 출산율(ASFR)을 우리나라는 각세별로 작성하지만 5세 계급별로 작성되는 경우는 다음과 같이 구함

합계출산율 = 연령별(5세 계급)출산율의 합 ÷ 1,000 × 5

I -13. 모(母)의 연령별 출산율(Live birth rates by age group of mother)

특정연도의 15~49세 모(母)의 연령별 출생아수를 해당 연령의 여자 연앙인구로 나눈 수치를 1,000분율로 나타낸 것

연령별출산율 = 특정연도의 15~49세 모(母)의 연령별 출생아 수/당해 연령별 여자 연앙인구 × 1,000

I -23. 추계가구(Projected household)

가구는 1인 또는 2인 이상이 모여서 취사, 취침 등 생계를 같이 하는 생활단위 일반가구만을 대상으로 하며, 일반가구란 가족으로 이루어진 가구, 가족과 5인 이하의 남남이 함께 사는 가구, 1인 가구, 가족이 아닌 남남끼리 사는 5인 이하의 가구를 말함

1. ¹⁾²⁾ Location of Territory

		Far East	Far West	Far South
Includes islands	Administrative site	Dongdo, Dokdo, Ulleung-eup, Ulleung-gun, Gyeongsangbuk-do	Yeonhwa-ri, Baengnyeong-myeon, Ongjin-gun, Incheon	Marado, Daejeong-eup, Seogwipo-si, Jeju-do
Excludes islands		Seokbyeong-ri, Guryongpo-eup, Nam-gu, Pohang-si, Gyeongsangnam-do	Mohang-ri, Sowon-myeon, Taean-gun, Chungcheongnam-do	Songho-ri, Songji-myeon, Haenam-gun, Jeollanam-do

: 1) (GRS80)
2) 2022 12 31

Note: 1) GRS80 coordinates
2) Based on December 31, 2022

: ^가 ,
<https://stat.molit.go.kr> >

Source: Ministry of Land, Infrastructure and Transport 『Statistical Yearbook of MOLIT』.

2. ¹⁾ Area and Administrative Unit by Province

	(km ²)		. . .				In unit
	Area	(%) Composition	City, County and District	City	County	Autonomous district	가 Non-autonomous district
Whole country	100,443.55	100.0	228	77	82	69	32
Seoul	605.21	0.6	25	-	-	25	-
Busan	771.33	0.8	16	-	1	15	-
Daegu	885.22	0.9	8	-	1	7	-
Incheon	1,067.04	1.1	10	-	2	8	-
Gwangju	501.02	0.5	5	-	-	5	-
Daejeon	539.67	0.5	5	-	-	5	-
Ulsan	1,062.83	1.1	5	-	1	4	-
Sejong	464.92	0.5	-	-	-	-	-
Gyeonggi-do	10,199.54	10.2	31	28	3	-	17
Gangwon State	16,830.14	16.8	18	7	11	-	-
Chungcheongbuk-do	7,407.40	7.4	11	3	8	-	4
Chungcheongnam-do	8,247.21	8.2	15	8	7	-	2
Jeonbuk State	8,073.18	8.0	14	6	8	-	2
Jeollanam-do	12,360.52	12.3	22	5	17	-	-
Gyeongsangbuk-do	19,036.37	19.0	23	10	13	-	2
Gyeongsangnam-do	10,541.73	10.5	18	8	10	-	5
Jeju-do	1,850.23	1.8	2	2	-	-	-

: 1) 2022 12 31

Note: 1) As of December 31, 2022

: ^가 ,
<https://stat.molit.go.kr> >

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』, Ministry of The Interior and Safety 『Local Government the Administration District & Population Situation』.

<https://www.mois.go.kr> > >

3. . .

1)2)

	(km ²)		Eup, Myeon and Dong		
	Area	(%)	Eup	Myeon	Dong
		Composition			
Seoul	605.21	100.0	-	-	426
Jongno-gu	23.91	4.0	-	-	17
Jung-gu	9.96	1.6	-	-	15
Yongsan-gu	21.87	3.6	-	-	16
Seongdong-gu	16.82	2.8	-	-	17
Gwangjin-gu	17.06	2.8	-	-	15
Dongdaemun-gu	14.22	2.3	-	-	14
Jungnang-gu	18.50	3.1	-	-	16
Seongbuk-gu	24.58	4.1	-	-	20
Gangbuk-gu	23.60	3.9	-	-	13
Dobong-gu	20.65	3.4	-	-	14
Nowon-gu	35.44	5.9	-	-	19
Eunpyeong-gu	29.71	4.9	-	-	16
Seodaemun-gu	17.63	2.9	-	-	14
Mapo-gu	23.85	3.9	-	-	16
Yangcheon-gu	17.41	2.9	-	-	18
Gangseo-gu	41.45	6.8	-	-	20
Guro-gu	20.12	3.3	-	-	16
Geumcheon-gu	13.02	2.2	-	-	10
Yeongdeungpo-gu	24.55	4.1	-	-	18
Dongjak-gu	16.36	2.7	-	-	15
Gwanak-gu	29.57	4.9	-	-	21
Seocho-gu	46.97	7.8	-	-	18
Gangnam-gu	39.50	6.5	-	-	22
Songpa-gu	33.88	5.6	-	-	27
Gangdong-gu	24.59	4.1	-	-	19
Busan	771.33	100.0	4	1	200
Jung-gu	3.01	0.4	-	-	9
Seo-gu	13.98	1.8	-	-	13
Dong-gu	10.12	1.3	-	-	12
Yeongdo-gu	14.20	1.8	-	-	11
Busanjin-gu	29.67	3.8	-	-	20
Dongnae-gu	16.63	2.2	-	-	13
Nam-gu	26.82	3.5	-	-	17
Buk-gu	39.37	5.1	-	-	13
Haeundae-gu	51.54	6.7	-	-	18
Saha-gu	41.78	5.4	-	-	16
Geunjeong-gu	65.28	8.5	-	-	16
Gangseo-gu	182.16	23.6	-	-	8
Yeonje-gu	12.11	1.6	-	-	12
Suyeong-gu	10.22	1.3	-	-	10
Sasang-gu	36.11	4.7	-	-	12
Gijang-gun	218.33	28.3	4	1	-

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3. Area and Administrative Unit by City, County and District ¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area	(%)	Eup	Myeon	Dong
		Composition			
Daegu	885.22	100.0	6	3	133
Jung-gu	7.06	0.8	-	-	12
Dong-gu	182.15	20.6	-	-	22
Seo-gu	17.32	2.0	-	-	17
Nam-gu	17.43	2.0	-	-	13
Buk-gu	93.99	10.6	-	-	23
Suseong-gu	76.53	8.6	-	-	23
Dalseo-gu	62.37	7.0	-	-	23
Dalseong-gun	428.36	48.4	6	3	-
Incheon	1,067.04	100.0	1	19	135
Jung-gu	140.37	13.2	-	-	11
Dong-gu	7.20	0.7	-	-	11
Michuhol-gu	24.83	2.3	-	-	21
Yeonsu-gu	56.19	5.3	-	-	15
Namdong-gu	57.45	5.4	-	-	20
Bupyeong-gu	32.00	3.0	-	-	22
Gyeyang-gu	45.57	4.3	-	-	12
Seo-gu	119.06	11.2	-	-	23
Ganghwa-gun	411.42	38.6	1	12	-
Ongjin-gun	172.95	16.2	-	7	-
Gwangju	501.02	100.0	-	-	97
Dong-gu	49.32	9.8	-	-	13
Seo-gu	47.75	9.5	-	-	18
Nam-gu	60.98	12.2	-	-	17
Buk-gu	120.27	24.0	-	-	28
Gwangsan-gu	222.71	44.5	-	-	21
Daejeon	539.67	100.0	-	-	82
Dong-gu	136.69	25.3	-	-	16
Jung-gu	62.18	11.5	-	-	17
Seo-gu	95.45	17.7	-	-	24
Yuseong-gu	176.61	32.7	-	-	13
Daedeok-gu	68.74	12.7	-	-	12
Ulsan	1,062.83	100.0	6	6	44
Jung-gu	37.01	3.5	-	-	13
Nam-gu	73.99	7.0	-	-	14
Dong-gu	36.07	3.4	-	-	9
Buk-gu	157.35	14.8	-	-	8
Ulju-gun	758.41	71.4	6	6	-
Sejong	464.92	100.0	1	9	12
Gyeonggi-do	10,199.54	100.0	37	102	428
Suwon-si	121.10	1.2	-	-	44
Seongnam-si	141.63	1.4	-	-	50
Uijeongbu-si	81.55	0.8	-	-	14
Anyang-si	58.50	0.6	-	-	31
Bucheon-si	53.46	0.5	-	-	10
Gwangmyeong-si	38.52	0.4	-	-	19
Pyeongtaek-si	457.88	4.5	4	5	16
Dongducheon-si	95.67	0.9	-	-	8

Note: 1) There are two kinds of local government. Large district local government(Metropolitan City, Province), and fundamental local government(City, District, County).
Dong, Eup and Myeon are the lowest hierarchical offices under City, District and County.

2) As of December 31, 2022

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』,
Ministry of The Interior and Safety 『Local Government the Administration District & Population Situation』.

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		(km ²)		. . Eup, Myeon and Dong		
		Area	(%)	Eup	Myeon	Dong
			Composition			
가	Ansan-si	156.53	1.5	-	-	25
	Goyang-si	268.12	2.6	-	-	44
	Gwacheon-si	35.87	0.4	-	-	6
	Guri-si	33.33	0.3	-	-	8
	Namyangju-si	458.12	4.5	6	3	7
	Osan-si	42.71	0.4	-	-	6
	Siheung-si	139.94	1.4	-	-	19
	Gunpo-si	36.42	0.4	-	-	12
	Uiwang-si	54.03	0.5	-	-	6
	Hanam-si	92.99	0.9	-	-	14
	Yongin-si	591.22	5.8	4	3	31
	Paju-si	673.93	6.6	4	9	7
	Icheon-si	461.45	4.5	2	8	4
	Anseong-si	553.50	5.4	1	11	3
	Gimpo-si	276.59	2.7	3	3	8
	Hwaseong-si	700.63	6.9	4	9	15
	Gwangju-si	430.99	4.2	2	4	10
	Yangju-si	310.50	3.0	1	4	6
	Pocheon-si	827.13	8.1	1	11	2
	Yeoju-si	608.29	6.0	1	8	3
	Yeoncheon-gun	677.59	6.6	2	8	-
	Gapyeong-gun	843.58	8.3	1	5	-
	Yangpyeong-gun	877.78	8.6	1	11	-
	Gangwon State	16,830.14	100.0	24	95	74
	Chuncheon-si	1,116.41	6.6	1	9	15
	Wonju-si	868.28	5.2	1	8	16
	Gangneung-si	1,040.68	6.2	1	7	13
	Donghae-si	180.30	1.1	-	-	10
	Taebaek-si	303.44	1.8	-	-	8
	Sokcho-si	105.77	0.6	-	-	8
	Samcheok-si	1,187.83	7.1	2	6	4
	Hongcheon-gun	1,820.58	10.8	1	9	-
	Hoengseong-gun	997.94	5.9	1	8	-
	Yeongwol-gun	1,127.33	6.7	2	7	-
	Pyeongchang-gun	1,464.19	8.7	1	7	-
	Jeongseon-gun	1,219.88	7.2	4	5	-
	Cheorwon-gun	889.70	5.3	4	7	-
	Hwacheon-gun	909.11	5.4	1	4	-
	Yanggu-gun	661.98	3.9	1	4	-
	Inje-gun	1,646.19	9.8	1	5	-
	Goseong-gun	660.77	3.9	2	4	-
	Yangyang-gun	629.75	3.7	1	5	-
	Chungcheongbuk-do	7,407.40	100.0	16	86	51
	Cheongju-si	941.03	12.7	3	10	30
	Chungju-si	983.67	13.3	1	12	12
	Jecheon-si	882.77	11.9	1	7	9

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3. Area and Administrative Unit by City, County and District (Cont'd) ¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area	(%) Composition	Eup	Myeon	Dong
Boeun-gun	584.26	7.9	1	10	-
Okcheon-gun	537.34	7.3	1	8	-
Yeongdong-gun	846.80	11.4	1	10	-
Jeungpyeong-gun	81.80	1.1	1	1	-
Jincheon-gun	407.40	5.5	2	5	-
Goesan-gun	841.98	11.4	1	10	-
Eumseong-gun	520.12	7.0	2	7	-
Danyang-gun	780.23	10.5	2	6	-
Chungcheongnam-do	8,247.21	100.0	25	136	47
Cheonan-si	636.16	7.7	4	8	19
Gongju-si	864.15	10.5	1	9	6
Boryeong-si	586.87	7.1	1	10	5
Asan-si	542.78	6.6	2	9	6
Seosan-si	742.28	9.0	1	9	5
Nonsan-si	556.21	6.7	2	11	2
Gyeryong-si	60.69	0.7	-	3	1
Dangjin-si	705.53	8.6	2	9	3
Geumsan-gun	577.24	7.0	1	9	-
Buyeo-gun	624.63	7.6	1	15	-
Seocheon-gun	366.12	4.4	2	11	-
Cheongyang-gun	479.15	5.8	1	9	-
Hongseong-gun	446.71	5.4	3	8	-
Yesan-gun	542.72	6.6	2	10	-
Taeon-gun	515.98	6.3	2	6	-
Jeonbuk State	8,073.18	100.0	15	144	84
Jeonju-si	206.02	2.6	-	-	35
Gunsan-si	397.95	4.9	1	10	16
Iksan-si	506.59	6.3	1	14	14
Jeongeup-si	693.23	8.6	1	14	8
Namwon-si	752.18	9.3	1	15	7
Gimje-si	545.95	6.8	1	14	4
Wanju-gun	821.28	10.2	3	10	-
Jinan-gun	789.17	9.8	1	10	-
Muju-gun	632.07	7.8	1	5	-
Jangsu-gun	533.19	6.6	1	6	-
Imsil-gun	597.17	7.4	1	11	-
Sunchang-gun	495.92	6.1	1	10	-
Gochang-gun	607.49	7.5	1	13	-
Buan-gun	494.98	6.1	1	12	-

Note: 1) There are two kinds of local government. Large district local government(Metropolitan City, Province), and fundamental local government(City, District, County).
Dong, Eup and Myeon are the lowest hierarchical offices under City, District and County.

2) As of December 31, 2022

Source: Ministry of Land, Infrastructure and Transport "Cadastral Statistical Annual Report",
Ministry of The Interior and Safety "Local Government the Administration District & Population Situation".

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	(km ²)		. . Eup, Myeon and Dong		
	Area	(%)	Eup	Myeon	Dong
		Composition			
Jeollanam-do	12,360.52	100.0	33	196	68
Mokpo-si	51.68	0.4	-	-	23
Yeosu-si	512.32	4.1	1	6	20
Suncheon-si	910.95	7.4	1	10	13
Naju-si	608.46	4.9	1	12	7
Gwangyang-si	464.33	3.8	1	6	5
Damyang-gun	455.07	3.7	1	11	-
Gokseong-gun	547.33	4.4	1	10	-
Gurye-gun	442.99	3.6	1	7	-
Goheung-gun	807.39	6.5	2	14	-
Boseong-gun	664.59	5.4	2	10	-
Hwasun-gun	787.13	6.4	1	12	-
Jangheung-gun	622.38	5.0	3	7	-
Gangjin-gun	500.90	4.1	1	10	-
Haenam-gun	1,043.84	8.4	1	13	-
Yeongam-gun	612.47	5.0	2	9	-
Muan-gun	450.93	3.6	3	6	-
Hampyeong-gun	392.11	3.2	1	8	-
Yeonggwang-gun	474.67	3.8	3	8	-
Jangseong-gun	518.31	4.2	1	10	-
Wando-gun	396.78	3.2	3	9	-
Jindo-gun	440.10	3.6	1	6	-
Sinan-gun	655.79	5.3	2	12	-
Gyeongsangbuk-do	19,036.37	100.0	38	200	92
Pohang-si	1,130.78	5.9	4	10	15
Gyeongju-si	1,324.95	7.0	4	8	11
Gimcheon-si	1,009.92	5.3	1	14	7
Andong-si	1,522.21	8.0	1	13	10
Gumi-si	615.38	3.2	3	5	17
Yeongju-si	670.20	3.5	1	9	9
Yeongcheon-si	919.23	4.8	1	10	5
Sangju-si	1,254.68	6.6	1	17	6
Mungyeong-si	912.02	4.8	2	7	5
Gyeongsan-si	411.87	2.2	3	5	7
Gunwi-gun	614.31	3.2	1	7	-
Uiseong-gun	1,174.63	6.2	1	17	-
Cheongsong-gun	846.07	4.4	1	7	-
Yeongyang-gun	815.84	4.3	1	5	-
Yeongdeok-gun	741.27	3.9	1	8	-

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3. Area and Administrative Unit by City, County and District (Cont'd)¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area	(%)	Eup	Myeon	Dong
		Composition			
Cheongdo-gun	694.22	3.6	2	7	-
Goryeong-gun	384.22	2.0	1	7	-
Seongju-gun	616.11	3.2	1	9	-
Chilgok-gun	451.04	2.4	3	5	-
Yecheon-gun	661.56	3.5	1	11	-
Bonghwa-gun	1,202.28	6.3	1	9	-
Uljin-gun	990.52	5.2	2	8	-
Ulleung-gun	73.03	0.4	1	2	-
Gyeongsangnam-do	10,541.73	100.0	21	175	109
Changwon-si	749.19	7.1	2	6	47
Jinju-si	712.92	6.8	1	15	14
Tongyeong-si	239.87	2.3	1	6	8
Sacheon-si	398.79	3.8	1	7	6
Gimhae-si	463.53	4.4	1	6	12
Miryang-si	798.68	7.6	2	9	5
Geoje-si	403.86	3.8	-	9	9
Yangsan-si	485.61	4.6	1	4	8
Uiryeong-gun	482.92	4.6	1	12	-
Haman-gun	416.62	4.0	2	8	-
Changnyeong-gun	532.67	5.1	2	12	-
Goseong-gun	518.00	4.9	1	13	-
Namhae-gun	357.75	3.4	1	9	-
Hadong-gun	674.87	6.4	1	12	-
Sancheong-gun	794.70	7.5	1	10	-
Hamyang-gun	724.72	6.9	1	10	-
Geochang-gun	803.97	7.6	1	11	-
Hapcheon-gun	983.07	9.3	1	16	-
Jeju-do	1,850.23	100.0	7	5	31
Jeju-si	978.76	52.9	4	3	19
Seogwipo-si	871.47	47.1	3	2	12

Note: 1) There are two kinds of local government. Large district local government(Metropolitan City, Province), and fundamental local government(City, District, County).
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2) As of December 31, 2022

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』,
Ministry of The Interior and Safety 『Local Government the Administration District & Population Situation』.

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	Total	Dry paddy field	Paddy field	Forestry	Orchard	Pasture	Rivers
2014	100,283.95	7,715.83	11,517.76	64,080.69	595.26	572.91	2,849.33
2015	100,295.35	7,678.64	11,429.08	64,002.72	595.63	570.19	2,849.98
2016	100,339.49	7,636.99	11,357.22	63,918.39	594.88	567.98	2,851.20
2017	100,363.72	7,611.00	11,282.07	63,834.41	598.60	564.53	2,859.88
2018	100,377.67	7,609.86	11,223.35	63,710.52	612.22	562.48	2,859.57
2019	100,401.28	7,582.41	11,162.13	63,635.49	610.44	561.35	2,860.70
2020	100,412.60	7,555.30	11,099.13	63,558.30	609.02	562.02	2,861.99
2021	100,431.85	7,527.85	11,042.68	63,488.34	606.89	560.63	2,865.86
2022	100,443.55	7,501.27	10,986.20	63,427.36	606.12	559.77	2,871.33
	605.21	9.21	7.83	137.42	0.24	0.00	52.05
	771.33	20.37	66.10	340.84	2.11	1.83	43.86
	885.22	38.50	71.22	471.60	2.27	1.31	45.65
	1,067.04	77.55	154.39	386.89	1.68	2.68	8.22
	501.02	31.44	81.05	185.03	0.52	1.71	21.68
	539.67	26.97	28.43	276.40	2.21	0.29	19.43
	1,062.83	31.65	89.51	663.51	11.91	6.54	29.93
	464.92	36.05	59.33	238.13	6.50	2.85	24.67
	10,199.54	871.31	1,187.43	5,265.80	21.51	60.32	407.86
	16,830.14	1,023.41	536.63	13,735.89	10.47	64.19	378.83
	7,407.40	635.83	602.04	4,909.35	50.28	27.52	208.81
	8,247.21	746.12	1,664.04	4,062.10	50.67	48.98	218.00
	8,073.18	627.69	1,479.91	4,445.91	13.23	40.17	276.05
	12,360.52	1,150.99	2,022.59	6,939.23	40.02	69.14	246.82
	19,036.37	1,232.97	1,710.38	13,542.40	162.17	52.04	568.11
	10,541.73	588.18	1,219.10	6,965.32	70.65	30.24	295.93
	1,850.23	353.03	6.23	861.52	159.70	149.97	25.45
	Bank	Ditch	Marsh	Water supply site	Park	Mineral spring site	Saltern
2014	203.12	1,769.25	1,353.73	51.90	199.69	0.01	96.75
2015	204.84	1,764.36	1,367.05	52.42	218.83	0.01	95.57
2016	207.88	1,761.43	1,396.45	52.61	238.83	0.01	93.93
2017	208.66	1,759.33	1,399.68	52.98	253.13	0.01	92.40
2018	209.47	1,757.32	1,404.08	53.44	265.91	0.01	90.48
2019	210.45	1,756.11	1,421.86	53.67	279.04	0.01	89.25
2020	210.92	1,753.81	1,425.98	54.01	289.60	0.01	87.06
2021	211.35	1,753.79	1,426.05	54.66	300.17	0.01	85.19
2022	211.63	1,752.84	1,428.18	54.97	311.46	0.01	83.63
	3.84	3.26	1.51	1.59	23.97	-	-
	2.46	12.18	1.41	2.99	12.10	0.00	0.04
	3.99	11.43	6.00	2.33	12.16	0.00	-
	4.12	20.89	21.24	1.28	29.14	-	3.53
	1.36	10.88	4.47	0.82	7.65	-	-
	1.09	6.82	21.84	1.07	9.97	0.00	-
	2.11	11.43	12.44	1.83	5.91	0.00	-
	1.62	9.42	1.16	0.51	7.07	0.00	-
	20.34	178.41	87.36	9.37	92.77	0.00	12.57
	19.10	139.12	134.75	1.96	7.32	0.00	-
	13.08	119.60	143.05	2.55	14.43	0.00	-
	23.67	217.96	210.91	4.20	18.07	0.00	14.31
	21.45	190.37	148.91	3.29	11.60	0.00	5.39
	28.57	281.42	321.48	9.73	21.94	0.00	47.57
	31.34	351.94	184.03	2.79	15.18	0.00	-
	33.06	183.83	123.80	7.34	18.20	0.00	0.23
	0.41	3.90	3.82	1.34	3.98	0.00	-

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4. Area by Land Category ¹⁾

In km

Building site	Factory site	School site	Road	Railroad site	Gymnastics site	Recreation area		
2,929.54	896.43	299.58	3,093.06	139.47	310.27	31.88	2014	
2,983.05	923.67	302.37	3,144.11	140.60	326.21	34.41	2015	
3,040.60	959.28	304.65	3,198.68	140.77	339.21	36.76	2016	
3,093.50	991.33	306.07	3,251.49	142.78	348.42	39.38	2017	
3,143.01	1,012.68	308.44	3,306.94	142.94	359.23	41.40	2018	
3,195.79	1,032.60	310.96	3,346.26	143.27	366.20	43.33	2019	
3,243.16	1,048.60	312.11	3,386.30	144.25	376.54	45.54	2020	
3,291.13	1,069.56	313.14	3,421.66	144.34	387.29	48.48	2021	
3,342.65	1,086.71	314.36	3,453.15	144.42	392.42	50.73	2022	
222.88	2.85	24.87	80.50	7.10	1.48	0.04	Seoul	
111.87	29.87	12.57	59.45	4.54	5.59	2.47	Busan	
91.12	26.69	10.99	61.03	2.70	2.74	0.45	Daegu	
117.04	28.09	11.37	85.94	2.75	13.59	1.68	Incheon	
62.51	18.51	8.91	41.36	2.46	2.52	0.01	Gwangju	
68.13	8.98	9.55	40.31	3.77	2.13	0.04	Daejeon	
53.77	62.53	4.53	48.86	3.01	3.90	0.17	Ulsan	
25.12	10.25	2.88	20.82	2.38	3.13	0.60	Sejong	
643.12	250.29	52.08	477.62	24.44	125.94	11.47	Gyeonggi-do	
201.64	30.14	20.08	284.88	16.46	47.31	5.45	Gangwon State	
186.51	93.34	20.12	245.76	14.16	18.24	2.62	Chungcheongbuk-do	
292.85	131.19	24.62	310.80	9.73	22.87	3.68	Chungcheongnam-do	
231.54	63.45	22.13	331.56	8.86	20.22	4.22	Jeonbuk State	
315.20	90.15	25.36	461.89	12.02	27.52	3.09	Jeollanam-do	
344.26	120.64	32.95	442.37	20.94	32.95	5.08	Gyeongsangbuk-do	
293.72	116.00	24.53	369.73	9.10	29.83	5.58	Gyeongsangnam-do	
81.37	3.74	6.81	90.27	-	32.47	4.07	Jeju-do	
Religion site	Historic site	Burial	Miscellaneous area	Parking lot	Gas station site	Warehouse site	Fish farm	
50.94	18.80	284.21	1,054.29	27.17	19.28	103.04	19.78	2014
52.25	19.36	283.30	1,079.22	29.36	19.51	108.43	20.17	2015
53.52	19.47	282.58	1,100.62	31.85	19.72	113.23	20.75	2016
54.60	19.70	282.46	1,123.13	34.15	19.85	119.05	21.10	2017
55.56	20.56	282.24	1,143.28	36.26	20.20	124.76	21.48	2018
56.65	20.76	282.24	1,168.98	38.60	20.37	130.46	21.90	2019
57.67	25.86	282.23	1,203.14	40.82	20.49	136.24	22.51	2020
58.59	27.97	282.10	1,235.43	42.83	20.63	142.23	23.02	2021
59.43	28.32	282.26	1,256.87	44.95	20.81	148.23	23.47	2022
2.38	1.68	2.32	16.29	1.25	0.55	0.08	-	Seoul
1.82	0.21	2.85	30.16	1.42	0.69	1.50	0.03	Busan
1.40	0.05	3.89	14.96	1.00	0.58	1.14	0.03	Daegu
1.52	0.34	2.80	82.05	2.13	0.68	5.00	0.46	Incheon
1.03	0.09	2.91	12.01	0.84	0.43	0.81	0.01	Gwangju
0.75	0.08	1.46	8.32	0.78	0.35	0.47	0.01	Daejeon
0.74	0.11	3.68	11.67	1.14	0.75	1.08	0.14	Ulsan
0.36	0.00	1.81	8.61	0.27	0.11	1.19	0.07	Sejong
12.04	10.06	34.85	285.24	9.43	4.28	42.46	1.18	Gyeonggi-do
4.68	0.41	9.42	146.39	2.59	1.14	7.24	0.64	Gangwon State
4.26	0.44	19.45	60.79	2.75	1.53	10.05	0.84	Chungcheongbuk-do
5.57	5.64	26.88	110.74	4.26	2.36	14.53	2.47	Chungcheongnam-do
4.49	0.92	19.75	85.88	2.81	1.47	9.95	1.97	Jeonbuk State
5.23	3.54	31.50	175.00	4.53	2.05	13.62	10.31	Jeollanam-do
6.31	1.44	59.17	91.43	3.60	1.88	18.89	1.09	Gyeongsangbuk-do
5.56	2.70	42.89	83.26	4.21	1.53	15.56	1.64	Gyeongsangnam-do
1.29	0.58	16.63	34.07	1.92	0.42	4.67	2.57	Jeju-do

Note: 1) The nation's total land area registered in cadastral records is as of December 31 and excludes unrepaired area of unregistered border line area.

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』.

5. 가 ()

: %

	Whole country	Seoul metropolitan area	Regional area	Metro cities	All cities	Rural area	Seoul	Busan	Daegu	Incheon	Gwangju
2002	8.98	-	-	10.79	7.84	3.20	15.81	3.28	2.09	11.51	1.03
2003	3.43	-	-	3.71	3.53	1.43	5.23	1.09	1.54	2.50	0.91
2004	3.86	-	-	3.13	4.85	3.94	4.09	0.89	1.58	4.32	0.68
2005	4.99	-	-	5.36	4.68	4.17	6.56	1.86	3.32	4.94	1.87
2006	5.62	-	-	7.10	4.03	3.93	9.17	2.50	4.19	5.58	1.44
2007	3.89	-	-	4.76	3.25	1.84	5.88	2.16	2.91	4.85	0.94
2008	-0.32	-	-	-0.63	-0.02	-0.06	-1.00	-0.17	-0.45	1.37	-0.90
2009	0.96	-	-	1.15	0.83	0.44	1.40	0.11	0.28	1.99	0.33
2010	1.05	-	-	0.79	1.33	1.04	0.53	1.22	1.40	1.43	0.67
2011	1.17	1.16	1.17	1.03	1.35	0.99	0.97	1.58	1.40	0.66	0.75
2012	0.96	0.68	1.47	0.73	1.19	1.11	0.38	1.73	1.58	0.46	1.15
2013	1.14	1.04	1.30	1.25	1.04	0.95	1.21	1.57	1.68	0.87	0.75
2014	1.96	1.91	2.06	2.42	1.54	1.43	2.66	2.28	3.15	1.35	1.31
2015	2.40	2.19	2.77	2.77	2.09	1.93	2.69	3.09	4.06	1.95	2.87
2016	2.70	2.53	2.99	3.02	2.44	2.14	2.97	4.17	3.93	1.74	2.82
2017	3.88	3.82	3.97	4.37	3.45	3.23	4.32	6.51	4.58	3.10	4.17
2018	4.58	5.14	3.65	5.48	3.82	3.22	6.11	5.74	5.01	3.59	5.26
2019	3.92	4.74	2.51	4.71	3.24	2.56	5.29	3.76	4.55	4.03	4.77
2020	3.68	4.36	2.52	4.45	3.04	2.22	4.80	3.75	3.40	3.76	3.88
2021	4.17	4.78	3.17	4.84	3.65	2.63	5.31	4.04	4.38	4.10	3.47
2022	2.73	3.03	2.24	2.86	2.71	1.95	3.06	2.75	2.55	2.37	2.27
2023	0.82	1.08	0.40	0.87	0.85	0.34	1.11	0.18	0.32	0.82	0.46

5. Change of Land Price by Province (Average)

In percent

Daejeon	Ulsan	Sejong	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
3.24	1.75	-	13.06	1.88	3.02	2.48	0.64	0.95	2.06	2.22	6.01	2002
5.47	0.66	-	5.12	1.79	2.54	4.81	0.96	0.50	0.15	1.38	1.25	2003
2.25	1.79	-	6.12	2.27	3.83	11.65	0.70	0.93	2.11	3.09	1.96	2004
6.80	2.06	-	5.69	2.63	4.98	8.32	1.38	2.45	2.19	2.81	2.12	2005
4.15	2.94	-	5.07	2.52	4.37	5.55	1.29	1.91	2.52	2.56	2.10	2006
1.48	2.90	-	4.23	1.67	1.27	2.03	1.21	1.31	1.68	2.22	1.67	2007
-0.97	-0.28	-	-0.27	0.38	-0.36	-0.12	2.58	0.26	-0.13	0.11	-0.02	2008
0.26	0.31	-	1.22	0.34	0.11	0.26	-0.53	0.35	0.48	0.44	0.20	2009
1.55	0.74	-	1.49	0.84	0.65	1.16	0.66	1.13	1.14	1.29	1.07	2010
1.47	1.09	-	1.47	1.42	0.59	0.76	0.77	0.95	1.11	1.63	0.92	2011
1.25	1.65	3.19	1.04	1.79	1.09	0.88	1.43	1.35	1.40	1.67	1.25	2012
1.01	1.37	5.50	0.91	1.29	1.02	0.78	1.04	0.96	1.49	1.49	1.42	2013
1.84	1.85	4.53	1.24	1.76	1.69	1.39	1.58	1.80	2.42	1.97	3.73	2014
3.11	2.52	4.57	1.73	2.64	1.90	1.51	2.31	2.80	2.65	2.23	7.57	2015
3.45	2.35	4.78	2.23	2.92	1.92	1.90	2.15	2.60	2.54	2.36	8.33	2016
3.36	3.54	7.02	3.45	3.82	3.08	2.98	3.33	3.90	3.09	3.09	5.46	2017
3.34	2.65	7.42	4.42	3.58	3.16	2.28	2.72	4.00	2.86	2.20	4.99	2018
4.25	0.35	4.95	4.29	2.66	2.22	1.63	2.60	3.90	2.38	0.56	-1.77	2019
4.58	1.64	10.62	3.98	2.16	2.27	2.08	2.37	3.32	1.85	0.72	-1.93	2020
4.67	2.32	7.06	4.31	3.03	3.26	2.81	2.57	3.67	2.29	2.03	1.85	2021
2.57	2.12	3.25	3.11	2.28	2.23	2.03	2.18	2.67	1.75	1.76	1.89	2022
0.81	0.02	1.14	1.08	0.44	0.77	0.72	0.25	0.32	0.69	0.23	-0.41	2023

Source: Korea Real Estate Board.

6.

: , m²

	Total		Dry field		Paddy field		Building site
	Lot	Area	Lot	Area	Lot	Area	Lot
2021	3,296,622	2,194,864	317,562	278,038	344,819	416,050	2,140,023
2022	2,209,175	1,795,356	247,173	210,950	253,405	309,931	1,312,664
2023	1,825,728	1,362,414	171,549	148,262	192,933	238,920	1,147,941
	168,373	8,762	376	76	283	109	156,577
	83,012	10,740	664	286	1,048	625	76,155
	52,390	12,808	1,009	814	1,616	1,305	47,227
	100,069	19,089	5,997	1,760	3,041	3,027	81,172
	38,598	8,944	1,960	595	1,929	1,305	30,160
	40,253	6,362	1,104	469	653	525	34,284
	28,531	12,958	944	409	1,651	1,267	21,853
	12,736	6,669	552	398	483	471	9,226
	471,465	189,403	33,377	21,544	32,388	27,712	299,697
	95,466	144,156	20,160	21,523	10,386	11,058	44,348
	85,373	106,046	12,750	13,030	12,276	13,654	43,147
	145,949	142,985	19,012	14,824	23,395	38,228	71,103
	91,540	115,163	13,987	13,499	21,009	34,384	42,877
	123,938	198,000	22,346	23,214	31,395	48,173	47,927
	130,718	218,200	19,344	21,237	26,401	33,620	58,994
	129,256	133,413	13,217	8,456	24,850	23,369	67,826
	28,061	28,716	4,750	6,128	129	88	15,368

6. Land Transaction by Land Category

In lot, thousand m ²							
Building site	Forestry		Factory site		Others		
Area	Lot	Area	Lot	Area	Lot	Area	
302,143	250,391	1,026,880	51,352	51,227	192,475	120,526	2021
210,488	200,770	917,038	34,975	42,193	160,188	104,755	2022
147,666	158,436	724,810	33,331	31,093	121,538	71,663	2023
7,435	1,143	542	5,342	183	4,652	417	Seoul
4,578	1,706	3,818	474	787	2,965	646	Busan
3,218	786	6,305	436	688	1,316	479	Daegu
6,038	3,084	6,267	1,876	719	4,899	1,278	Incheon
3,401	2,148	2,762	317	408	2,084	473	Gwangju
2,371	2,410	2,556	814	181	988	259	Daejeon
2,527	2,686	6,347	207	1,218	1,190	1,190	Ulsan
3,064	1,935	2,220	35	272	505	243	Sejong
34,156	48,081	84,056	14,430	6,793	43,492	15,142	Gyeonggi
7,928	12,335	97,287	283	760	7,954	5,601	Gangwon
10,700	8,684	61,935	2,055	2,763	6,461	3,963	Chungbuk
14,716	18,221	63,935	2,198	3,553	12,020	7,729	Chungnam
10,561	8,056	48,945	727	2,221	4,884	5,553	Jeonbuk
11,828	14,107	101,333	445	3,182	7,718	10,271	Jeonnam
12,354	16,156	139,279	1,694	3,388	8,129	8,322	Gyeongbuk
9,740	12,921	82,757	1,970	3,928	8,472	5,162	Gyeongnam
3,049	3,977	14,467	28	51	3,809	4,934	Jeju

Source: Korea Real Estate Board.

7.
Population Trend

In thousand person									
	1) Census population	2) 가 Midyear population projections according to the medium-growth scenario			3) (%) Population increase rate	() Sex ratio (per million females)	(/km ²)		4) Population of North Korea
		Total	Male	Female			Population density (persons per sq.Km)	(km ²)	
								Land area	
1970	30,882	32,241	16,309	15,932	2.18	102.4	328	98,191	-
1975	34,707	35,281	17,766	17,515	1.68	101.4	369	95,719	-
1980	37,436	38,124	19,236	18,888	1.56	101.8	389	98,011	-
1985	40,448	40,806	20,576	20,230	0.98	101.7	415	98,349	-
1990	43,411	42,869	21,568	21,301	0.99	101.3	434	98,730	-
1995	44,609	45,093	22,705	22,388	1.01	101.4	454	99,286	-
2000	46,136	47,008	23,667	23,341	0.84	101.4	473	99,461	-
2005	47,279	48,185	24,243	23,941	0.21	101.3	484	99,646	-
2010	48,580	49,554	24,881	24,673	0.50	100.8	495	100,033	24,245
2011	-	49,937	25,070	24,867	0.77	100.8	499	100,148	24,386
2012	-	50,200	25,187	25,012	0.53	100.7	501	100,188	24,525
2013	-	50,429	25,285	25,144	0.46	100.6	503	100,266	24,660
2014	-	50,747	25,445	25,302	0.63	100.6	506	100,284	24,796
2015	51,069	51,015	25,586	25,429	0.53	100.6	509	100,295	24,931
2016	51,270	51,218	25,671	25,547	0.40	100.5	510	100,339	25,063
2017	51,423	51,362	25,737	25,625	0.28	100.4	512	100,364	25,194
2018	51,630	51,585	25,858	25,727	0.43	100.5	514	100,378	25,314
2019	51,779	51,765	25,949	25,816	0.35	100.5	516	100,401	25,418
2020	51,829	51,836	25,926	25,911	0.14	100.1	516	100,413	25,513
2021	51,738	51,770	25,871	25,899	-0.13	99.9	515	100,432	25,607
2022	51,692	51,673	25,819	25,854	-0.19	99.9	514	100,444	25,697
2023	-	51,713	25,860	25,853	0.08	100.0	-	-	25,784

: 1)
2) 2023 12
3) 가
4) 2023 8
2014

Source: Statistics Korea 『Population and Housing Census Report』, 『Population Projections』, Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』.

Note: 1) Including foreigners
2) The population projections were estimated in December 2023 according to the medium-growth scenario.
3) Rates of increase over the last year
4) Data for North Korea is sourced from the population projection published in August 2023, which was estimated using the 2008 Population Census and 2014 Socio-economy, Demographic and Health Survey.

Source: Statistics Korea 『Population and Housing Census Report』, 『Population Projections』, Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』.

https://kosis.kr> > >

8. (5)

Population Projections by Age Group (Five-Year)

In thousand person

		1995	2000	2005	2010	2015	2020	2023	2024	2025	2026
Total Years old	0~4	45,093	47,008	48,185	49,554	51,015	51,836	51,713	51,751	51,685	51,609
	5~9	3,546	3,260	2,524	2,272	2,290	1,777	1,388	1,297	1,220	1,163
10~14	15~19	3,167	3,521	3,234	2,498	2,251	2,278	2,028	1,915	1,767	1,611
	20~24	3,824	3,130	3,465	3,210	2,489	2,251	2,290	2,274	2,272	2,222
25~29	30~34	3,897	3,842	3,080	3,429	3,222	2,518	2,301	2,273	2,267	2,309
	35~39	4,392	3,854	3,789	3,139	3,512	3,392	2,954	2,839	2,660	2,495
40~44	45~49	4,301	4,353	3,844	3,834	3,269	3,646	3,595	3,534	3,476	3,393
	50~54	4,297	4,248	4,360	3,878	3,872	3,308	3,525	3,616	3,670	3,717
55~59	60~64	4,092	4,273	4,267	4,387	3,892	3,867	3,350	3,297	3,305	3,321
	65~69	2,995	4,020	4,248	4,306	4,398	3,872	4,066	4,024	3,851	3,680
70~74	75~79	2,419	2,921	3,958	4,272	4,354	4,386	3,927	3,829	3,866	3,945
	80~84	2,091	2,366	2,862	3,934	4,289	4,338	4,526	4,460	4,368	4,202
85~89	90~94	1,928	2,006	2,286	2,817	3,884	4,237	4,071	4,246	4,293	4,384
	95~99	1,489	1,817	1,946	2,212	2,751	3,814	4,258	4,211	4,155	4,043
100	And over	1,048	1,381	1,690	1,878	2,106	2,662	3,274	3,509	3,689	3,937
		767	922	1,215	1,540	1,780	1,990	2,235	2,323	2,527	2,753
Male Years old	0~4	459	608	752	1,026	1,351	1,608	1,637	1,724	1,821	1,912
	5~9	-	310	429	566	794	1,109	1,312	1,323	1,339	1,306
10~14	15~19	-	128	174	262	364	549	686	738	778	817
	20~24	-	37	50	78	121	187	236	259	290	322
25~29	30~34	-	7	10	15	24	40	49	56	63	69
	35~39	-	1	2	2	3	5	8	7	8	8
40~44	45~49	22,705	23,667	24,243	24,881	25,586	25,926	25,860	25,877	25,838	25,795
	50~54	1,894	1,716	1,315	1,173	1,176	911	711	664	624	595
55~59	60~64	1,664	1,877	1,699	1,301	1,162	1,169	1,039	982	906	827
	65~69	1,979	1,651	1,845	1,683	1,295	1,161	1,177	1,167	1,165	1,138
70~74	75~79	2,010	1,987	1,621	1,821	1,685	1,307	1,188	1,172	1,168	1,188
	80~84	2,260	1,990	1,969	1,655	1,878	1,780	1,548	1,486	1,390	1,303
85~89	90~94	2,210	2,232	1,982	1,990	1,730	1,950	1,915	1,879	1,842	1,793
	95~99	2,205	2,177	2,240	2,001	2,015	1,746	1,884	1,938	1,970	1,997
100	And over	2,096	2,181	2,185	2,253	2,005	2,000	1,750	1,731	1,744	1,758
		1,528	2,045	2,165	2,192	2,249	1,980	2,087	2,070	1,986	1,902
Female Years old	0~4	1,226	1,483	2,000	2,167	2,200	2,226	1,995	1,948	1,969	2,014
	5~9	1,045	1,194	1,436	1,973	2,165	2,178	2,281	2,253	2,208	2,124
10~14	15~19	932	981	1,137	1,397	1,932	2,122	2,034	2,117	2,143	2,189
	20~24	671	852	929	1,083	1,346	1,877	2,102	2,083	2,062	2,016
25~29	30~34	425	595	764	871	1,010	1,280	1,585	1,701	1,787	1,908
	35~39	297	353	495	664	796	929	1,045	1,088	1,186	1,295
40~44	45~49	163	215	266	387	546	686	723	769	817	858
	50~54	-	96	137	178	267	413	511	519	531	525
55~59	60~64	-	32	47	73	96	163	218	238	256	274
	65~69	-	7	10	18	28	42	55	62	71	82
70~74	75~79	-	1	1	3	5	8	9	10	11	12
	80~84	-	0	0	0	0	1	1	1	1	1
85~89	90~94	22,388	23,341	23,941	24,673	25,429	25,911	25,853	25,874	25,847	25,814
	95~99	1,652	1,544	1,209	1,099	1,114	865	677	633	596	568
100	And over	1,502	1,644	1,535	1,197	1,089	1,110	988	933	861	785
		1,846	1,479	1,621	1,527	1,194	1,090	1,113	1,106	1,107	1,083
Male Years old	0~4	1,887	1,855	1,459	1,607	1,538	1,211	1,113	1,101	1,099	1,122
	5~9	2,132	1,865	1,820	1,484	1,634	1,613	1,405	1,352	1,270	1,191
10~14	15~19	2,091	2,121	1,862	1,844	1,539	1,696	1,680	1,655	1,635	1,600
	20~24	2,092	2,071	2,120	1,877	1,857	1,562	1,641	1,678	1,700	1,720
25~29	30~34	1,996	2,093	2,083	2,134	1,888	1,867	1,599	1,566	1,561	1,563
	35~39	1,468	1,975	2,083	2,114	2,149	1,892	1,979	1,954	1,865	1,777
40~44	45~49	1,193	1,438	1,958	2,105	2,154	2,160	1,932	1,881	1,897	1,931
	50~54	1,045	1,172	1,426	1,962	2,124	2,161	2,244	2,207	2,160	2,078
55~59	60~64	996	1,025	1,149	1,420	1,952	2,116	2,036	2,129	2,150	2,196
	65~69	818	965	1,017	1,129	1,405	1,938	2,156	2,128	2,093	2,027
70~74	75~79	623	786	926	1,007	1,096	1,382	1,689	1,808	1,901	2,029
	80~84	470	569	720	875	983	1,061	1,189	1,235	1,341	1,458
85~89	90~94	297	393	486	639	804	923	914	955	1,004	1,055
	95~99	-	214	292	388	527	696	801	804	808	781
100	And over	-	97	127	189	268	386	468	499	522	543
		-	30	40	60	93	146	181	197	218	240
Female Years old	0~4	-	6	8	12	19	32	40	46	52	57
	5~9	-	1	1	2	3	4	7	6	7	7

: 1) 2023 12

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Note: 1) The population projections were estimated in December 2023 according to the medium-growth scenario.

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Source: Statistics Korea 『Population Projections』.

<https://kosis.kr>

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9. 1)

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
1995	45,092,991	10,342,224	3,852,295	2,475,360	2,333,769	1,273,532	1,286,844	979,606	-
2000	47,008,111	10,078,434	3,732,630	2,528,863	2,522,462	1,382,426	1,396,869	1,035,658	-
2005	48,184,561	10,028,631	3,590,291	2,509,168	2,581,406	1,445,390	1,469,868	1,071,339	-
2010	49,554,112	10,088,611	3,476,658	2,479,781	2,722,990	1,493,632	1,515,009	1,099,035	-
2015	51,014,947	9,941,162	3,452,260	2,468,755	2,882,868	1,505,906	1,542,394	1,163,719	187,202
2020	51,836,239	9,617,795	3,355,632	2,414,262	2,951,065	1,479,550	1,491,876	1,139,069	348,302
2023	51,558,034	9,338,274	3,268,954	2,340,758	2,959,571	1,455,617	1,460,398	1,103,113	392,129
2024	51,500,029	9,271,433	3,238,899	2,318,195	2,959,097	1,447,429	1,449,040	1,093,852	410,425
2025	51,447,504	9,209,988	3,209,584	2,296,188	2,959,375	1,439,236	1,438,281	1,085,017	427,317
2026	51,397,309	9,152,114	3,181,280	2,274,932	2,960,111	1,431,199	1,428,352	1,076,475	443,079
1995	22,705,329	5,212,363	1,925,224	1,251,093	1,182,621	637,092	652,533	508,820	-
2000	23,666,769	5,075,696	1,866,962	1,275,668	1,277,321	691,174	707,268	534,677	-
2005	24,243,234	5,012,084	1,789,393	1,262,644	1,307,179	722,348	741,066	554,975	-
2010	24,881,114	4,994,235	1,719,564	1,237,614	1,379,554	743,895	762,913	571,568	-
2015	25,585,894	4,881,464	1,703,339	1,230,092	1,451,459	750,248	774,512	605,412	94,881
2020	25,925,697	4,666,345	1,642,998	1,192,479	1,480,370	735,215	746,190	587,960	175,036
2023	25,749,708	4,503,704	1,593,084	1,151,403	1,482,623	722,134	729,693	568,951	196,890
2024	25,714,669	4,464,680	1,576,407	1,139,051	1,481,977	718,012	723,841	563,981	206,021
2025	25,682,920	4,429,226	1,560,136	1,127,069	1,481,737	713,866	718,233	559,236	214,466
2026	25,652,688	4,396,517	1,544,476	1,115,562	1,481,714	709,779	713,027	554,648	222,352
1995	22,387,662	5,129,861	1,927,071	1,224,267	1,151,148	636,440	634,311	470,786	-
2000	23,341,342	5,002,738	1,865,668	1,253,195	1,245,141	691,252	689,601	500,981	-
2005	23,941,327	5,016,547	1,800,898	1,246,524	1,274,227	723,042	728,802	516,364	-
2010	24,672,998	5,094,376	1,757,094	1,242,167	1,343,436	749,737	752,096	527,467	-
2015	25,429,053	5,059,698	1,748,921	1,238,663	1,431,409	755,658	767,882	558,307	92,321
2020	25,910,542	4,951,450	1,712,634	1,221,783	1,470,695	744,335	745,686	551,109	173,266
2023	25,808,326	4,834,570	1,675,870	1,189,355	1,476,948	733,483	730,705	534,162	195,239
2024	25,785,360	4,806,753	1,662,492	1,179,144	1,477,120	729,417	725,199	529,871	204,404
2025	25,764,584	4,780,762	1,649,448	1,169,119	1,477,638	725,370	720,048	525,781	212,851
2026	25,744,621	4,755,597	1,636,804	1,159,370	1,478,397	721,420	715,325	521,827	220,727

9. Population Projections by Province ¹⁾

In person

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
Total									
7,737,864	1,481,781	1,411,922	1,784,205	1,921,970	2,088,701	2,702,465	2,908,813	511,640	1995
9,146,445	1,515,605	1,494,377	1,879,274	1,927,005	2,034,970	2,773,340	3,035,571	524,182	2000
10,625,127	1,488,881	1,484,736	1,918,287	1,816,604	1,851,257	2,651,702	3,110,041	541,833	2005
11,618,962	1,488,794	1,524,279	2,077,637	1,795,819	1,777,282	2,630,443	3,217,263	547,917	2010
12,423,017	1,516,636	1,589,264	2,102,811	1,835,125	1,796,578	2,677,768	3,330,230	599,252	2015
13,452,422	1,519,291	1,630,839	2,176,641	1,805,688	1,793,108	2,651,789	3,340,211	668,699	2020
13,794,753	1,525,292	1,635,672	2,186,023	1,766,615	1,757,262	2,616,721	3,276,547	680,335	2023
13,901,523	1,524,650	1,637,564	2,191,875	1,753,608	1,746,941	2,606,137	3,264,589	684,772	2024
14,002,605	1,524,370	1,639,888	2,198,168	1,741,421	1,737,587	2,596,343	3,253,138	688,998	2025
14,097,631	1,524,542	1,642,524	2,204,481	1,730,005	1,728,902	2,586,986	3,241,774	692,922	2026
Male									
3,921,415	750,848	710,042	899,771	955,405	1,037,880	1,353,289	1,453,850	253,083	1995
4,630,358	764,311	752,652	947,749	958,211	1,011,129	1,390,813	1,521,938	260,842	2000
5,385,497	752,204	751,160	972,470	901,531	916,631	1,332,967	1,569,743	271,342	2005
5,888,330	753,379	770,536	1,061,525	887,155	878,816	1,319,210	1,638,144	274,676	2010
6,282,002	767,652	805,198	1,075,649	916,353	899,920	1,349,606	1,696,568	301,539	2015
6,799,985	766,322	833,130	1,117,283	900,472	905,572	1,342,556	1,696,336	337,448	2020
6,968,783	768,895	836,993	1,125,339	881,907	889,248	1,326,264	1,661,891	341,906	2023
7,022,404	768,304	838,620	1,129,629	875,560	884,835	1,321,636	1,655,771	343,940	2024
7,073,160	767,859	840,425	1,134,032	869,545	880,891	1,317,256	1,649,907	345,876	2025
7,120,371	767,651	842,310	1,138,326	863,914	877,292	1,313,000	1,644,094	347,655	2026
Female									
3,816,449	730,933	701,880	884,434	966,565	1,050,821	1,349,176	1,454,963	258,557	1995
4,516,087	751,294	741,725	931,525	968,794	1,023,841	1,382,527	1,513,633	263,340	2000
5,239,630	736,677	733,576	945,817	915,073	934,626	1,318,735	1,540,298	270,491	2005
5,730,632	735,415	753,743	1,016,112	908,664	898,466	1,311,233	1,579,119	273,241	2010
6,141,015	748,984	784,066	1,027,162	918,772	896,658	1,328,162	1,633,662	297,713	2015
6,652,437	752,969	797,709	1,059,358	905,216	887,536	1,309,233	1,643,875	331,251	2020
6,825,970	756,397	798,679	1,060,684	884,708	868,014	1,290,457	1,614,656	338,429	2023
6,879,119	756,346	798,944	1,062,246	878,048	862,106	1,284,501	1,608,818	340,832	2024
6,929,445	756,511	799,463	1,064,136	871,876	856,696	1,279,087	1,603,231	343,122	2025
6,977,260	756,891	800,214	1,066,155	866,091	851,610	1,273,986	1,597,680	345,267	2026

Note: 1) Population projections by province were estimated in May 2022 according to the medium-growth scenario.

Source: Statistics Korea 『Population Projections by Province』.

10. ¹⁾ Population Structure and Dependency Ratio

	() Population by age group (person)						()			() Ageing index (per one hundred youth population)
	0 ~ 14		15 ~ 64		65		Total dependency ratio (per million working-age)	Youth dependency ratio	Elderly dependency ratio	
	0~14 Years old	(%) Composition	15~64 Years old	(%) Composition	65 Years old and over	(%) Composition				
1970	13,709,367	42.5	17,540,152	54.4	991,308	3.1	83.8	78.2	5.7	7.2
1975	13,614,403	38.6	20,448,875	58.0	1,217,447	3.5	72.5	66.6	6.0	8.9
1980	12,950,775	34.0	23,716,967	62.2	1,456,033	3.8	60.7	54.6	6.1	11.2
1985	12,304,542	30.2	26,759,353	65.6	1,741,849	4.3	52.5	46.0	6.5	14.2
1990	10,973,592	25.6	29,700,607	69.3	2,195,084	5.1	44.3	36.9	7.4	20.0
1995	10,536,828	23.4	31,899,511	70.7	2,656,652	5.9	41.4	33.0	8.3	25.2
2000	9,911,229	21.1	33,701,986	71.7	3,394,896	7.2	39.5	29.4	10.1	34.3
2005	9,223,260	19.1	34,640,514	71.9	4,320,787	9.0	39.1	26.6	12.5	46.8
2008	8,478,823	17.3	35,587,293	72.5	4,988,592	10.2	37.8	23.8	14.0	58.8
2009	8,229,264	16.7	35,901,685	72.8	5,176,886	10.5	37.3	22.9	14.4	62.9
2010	7,979,439	16.1	36,208,564	73.1	5,366,109	10.8	36.9	22.0	14.8	67.2
2011	7,771,460	15.6	36,649,999	73.4	5,515,179	11.0	36.3	21.2	15.0	71.0
2012	7,577,231	15.1	36,855,893	73.4	5,766,729	11.5	36.2	20.6	15.6	76.1
2013	7,392,237	14.7	37,013,997	73.4	6,022,659	11.9	36.2	20.0	16.3	81.5
2014	7,213,693	14.2	37,255,840	73.4	6,277,126	12.4	36.2	19.4	16.8	87.0
2015	7,029,883	13.8	37,443,896	73.4	6,541,168	12.8	36.2	18.8	17.5	93.0
2016	6,864,563	13.4	37,596,157	73.4	6,757,083	13.2	36.2	18.3	18.0	98.4
2017	6,724,283	13.1	37,571,568	73.2	7,066,060	13.8	36.7	17.9	18.8	105.1
2018	6,595,054	12.8	37,623,919	72.9	7,366,085	14.3	37.1	17.5	19.6	111.7
2019	6,448,080	12.5	37,627,748	72.7	7,688,994	14.9	37.6	17.1	20.4	119.2
2020	6,305,870	12.2	37,378,502	72.1	8,151,867	15.7	38.7	16.9	21.8	129.3
2021	6,148,341	11.9	37,051,333	71.6	8,569,865	16.6	39.7	16.6	23.1	139.4
2022	5,947,964	11.5	36,743,472	71.1	8,981,133	17.4	40.6	16.2	24.4	151.0
2023	5,705,235	11.0	36,571,568	70.7	9,435,816	18.2	41.4	15.6	25.8	165.4
2024	5,485,245	10.6	36,327,585	70.2	9,938,235	19.2	42.5	15.1	27.4	181.2
2025	5,258,466	10.2	35,912,191	69.5	10,513,907	20.3	43.9	14.6	29.3	199.9
2030	4,159,934	8.1	34,165,560	66.6	12,980,219	25.3	50.2	12.2	38.0	312.0
2035	3,739,052	7.4	31,877,595	62.7	15,208,221	29.9	59.4	11.7	47.7	406.7
2040	3,878,751	7.7	29,029,154	58.0	17,151,313	34.3	72.4	13.4	59.1	442.2
2045	3,946,176	8.1	26,653,748	54.6	18,235,107	37.3	83.2	14.8	68.4	462.1
2050	3,751,268	8.0	24,447,839	51.9	18,907,853	40.1	92.7	15.3	77.3	504.0
2060	2,933,230	6.9	20,686,964	48.9	18,681,892	44.2	104.5	14.2	90.3	636.9
2072	2,376,376	6.6	16,575,182	45.8	17,270,735	47.7	118.5	14.3	104.2	726.8

: 1) 2023 12 가 Note: 1) The population projections were estimated in December 2023 according to the medium-
 : P growth scenario.
 https://kosis.kr> > > Source: Statistics Korea PPopulation Projections.

11.

Vital Statistics

	() Live births (person)	() Deaths (person)	() Crude birth rate (per thousand population)	() Crude death rate (per thousand population)	궡 Total fertility rate (number of births per woman of reproductive age)	() Sex ratio at birth (person)	() Marriages (case)	() Divorces (case)
1984	674,793	236,445	16.7	5.9	1.740	108.3	385,188	35,772
1985	655,489	240,418	16.1	5.9	1.660	109.4	384,686	38,187
1986	636,019	239,256	15.4	5.8	1.580	111.7	390,229	39,132
1987	623,831	243,504	15.0	5.9	1.530	108.8	390,276	42,268
1988	633,092	235,779	15.1	5.6	1.550	113.2	410,129	42,757
1989	639,431	236,818	15.1	5.6	1.560	111.8	410,708	44,017
1990	649,738	241,616	15.2	5.6	1.570	116.5	399,312	45,694
1991	709,275	242,270	16.4	5.6	1.710	112.4	416,872	49,205
1992	730,678	236,162	16.7	5.4	1.760	113.6	419,774	53,539
1993	715,826	234,257	16.0	5.2	1.654	115.3	402,593	59,313
1994	721,185	242,439	16.0	5.4	1.656	115.2	393,121	65,015
1995	715,020	242,838	15.7	5.3	1.634	113.2	398,484	68,279
1996	691,226	241,149	15.0	5.2	1.574	111.5	434,911	79,895
1997	675,394	244,693	14.5	5.3	1.537	108.2	388,960	91,160
1998	641,594	245,825	13.7	5.2	1.464	110.1	373,500	116,294
1999	620,668	247,734	13.2	5.3	1.425	109.5	360,407	117,449
2000	640,089	248,740	13.5	5.2	1.480	110.1	332,090	119,455
2001	559,934	243,813	11.7	5.1	1.309	109.0	318,407	134,608
2002	496,911	247,524	10.3	5.1	1.178	109.9	304,877	144,910
2003	495,036	246,463	10.2	5.1	1.191	108.6	302,503	166,617
2004	476,958	246,220	9.8	5.1	1.164	108.2	308,598	138,932
2005	438,707	245,874	9.0	5.1	1.085	107.8	314,304	128,035
2006	451,759	244,162	9.2	5.0	1.132	107.6	330,634	124,524
2007	496,822	246,482	10.1	5.0	1.259	106.2	343,559	124,072
2008	465,892	246,113	9.4	5.0	1.192	106.4	327,715	116,535
2009	444,849	246,942	9.0	5.0	1.149	106.4	309,759	123,999
2010	470,171	255,405	9.4	5.1	1.226	106.9	326,104	116,858
2011	471,265	257,396	9.4	5.1	1.244	105.7	329,087	114,284
2012	484,550	267,221	9.6	5.3	1.297	105.7	327,073	114,316
2013	436,455	266,257	8.6	5.3	1.187	105.3	322,807	115,292
2014	435,435	267,692	8.6	5.3	1.205	105.3	305,507	115,510
2015	438,420	275,895	8.6	5.4	1.239	105.3	302,828	109,153
2016	406,243	280,827	7.9	5.5	1.172	105.0	281,635	107,328
2017	357,771	285,534	7.0	5.6	1.052	106.3	264,455	106,032
2018	326,822	298,820	6.4	5.8	0.977	105.4	257,622	108,684
2019	302,676	295,110	5.9	5.7	0.918	105.5	239,159	110,831
2020	272,337	304,948	5.3	5.9	0.837	104.8	213,502	106,500
2021	260,562	317,680	5.1	6.2	0.808	105.1	192,507	101,673
2022	249,186	372,939	4.9	7.3	0.778	104.7	191,690	93,232
2023 P)	230,000	352,700	4.5	6.9	0.720	105.1	-	-

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	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
	()								
2012	484,550	93,914	28,673	21,472	27,781	14,392	15,279	12,160	1,054
2013	436,455	84,066	25,831	19,340	25,560	12,729	14,099	11,330	1,111
2014	435,435	83,711	26,190	19,361	25,786	12,729	13,962	11,556	1,344
2015	438,420	83,005	26,645	19,438	25,491	12,441	13,774	11,732	2,708
2016	406,243	75,536	24,906	18,298	23,609	11,580	12,436	10,910	3,297
2017	357,771	65,389	21,480	15,946	20,445	10,120	10,851	9,381	3,504
2018	326,822	58,074	19,152	14,400	20,087	9,105	9,337	8,149	3,703
2019	302,676	53,673	17,049	13,233	18,522	8,364	8,410	7,539	3,819
2020	272,337	47,445	15,058	11,193	16,040	7,318	7,481	6,617	3,468
2021	260,562	45,531	14,446	10,661	14,947	7,956	7,414	6,127	3,570
2022	249,186	42,602	14,134	10,134	14,464	7,446	7,677	5,399	3,209
	()								
2012	248,958	48,353	14,759	10,987	14,206	7,449	7,843	6,245	543
2013	223,883	43,181	13,337	9,824	13,017	6,529	7,159	5,742	545
2014	223,356	42,899	13,549	9,893	13,306	6,539	7,257	5,927	691
2015	224,906	42,370	13,752	10,041	13,193	6,428	7,143	6,045	1,418
2016	208,064	38,744	12,740	9,311	12,005	5,868	6,417	5,643	1,691
2017	184,308	33,485	11,069	8,263	10,578	5,266	5,588	4,879	1,744
2018	167,686	30,137	9,840	7,289	10,286	4,706	4,759	4,179	1,921
2019	155,416	27,811	8,735	6,906	9,607	4,208	4,267	3,840	1,924
2020	139,362	24,344	7,770	5,734	8,261	3,667	3,913	3,294	1,750
2021	133,516	23,436	7,436	5,545	7,643	4,063	3,851	3,176	1,790
2022	127,454	21,787	7,258	5,153	7,330	3,851	3,970	2,747	1,632
	()								
2012	235,592	45,561	13,914	10,485	13,575	6,943	7,436	5,915	511
2013	212,572	40,885	12,494	9,516	12,543	6,200	6,940	5,588	566
2014	212,079	40,812	12,641	9,468	12,480	6,190	6,705	5,629	653
2015	213,514	40,635	12,893	9,397	12,298	6,013	6,631	5,687	1,290
2016	198,179	36,792	12,166	8,987	11,604	5,712	6,019	5,267	1,606
2017	173,463	31,904	10,411	7,683	9,867	4,854	5,263	4,502	1,760
2018	159,136	27,937	9,312	7,111	9,801	4,399	4,578	3,970	1,782
2019	147,260	25,862	8,314	6,327	8,915	4,156	4,143	3,699	1,895
2020	132,975	23,101	7,288	5,459	7,779	3,651	3,568	3,323	1,718
2021	127,046	22,095	7,010	5,116	7,304	3,893	3,563	2,951	1,780
2022	121,732	20,815	6,876	4,981	7,134	3,595	3,707	2,652	1,577

12. Vital Statistics by Province

Data are the results of the Vital Statistics. The survey, which represents the statistics about Live Births, Deaths, Marriages, Divorces, covers all Koreans in the Republic of Korea and living abroad. The survey is conducted by reporting vital events to local administrative offices (Gu, Si, Eup, Myeon, and Dong) of the place of register or place of address through a written report by a compulsory reporter.

In person

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Abroad	
Live births (total)										
124,746	12,426	15,139	20,448	16,238	16,990	24,635	33,211	5,992	-	2012
112,129	10,980	13,658	18,628	14,555	15,401	22,206	29,504	5,328	-	2013
112,169	10,662	13,366	18,200	14,231	14,817	22,062	29,763	5,526	-	2014
113,495	10,929	13,563	18,604	14,087	15,061	22,310	29,537	5,600	-	2015
105,643	10,058	12,742	17,302	12,698	13,980	20,616	27,138	5,494	-	2016
94,088	8,958	11,394	15,670	11,348	12,354	17,957	23,849	5,037	-	2017
88,175	8,351	10,586	14,380	10,001	11,238	16,079	21,224	4,781	-	2018
83,198	8,283	9,333	13,228	8,971	10,832	14,472	19,250	4,500	-	2019
77,737	7,835	8,607	11,950	8,165	9,738	12,873	16,823	3,989	-	2020
76,139	7,357	8,190	10,984	7,475	8,430	12,045	15,562	3,728	-	2021
75,323	7,278	7,452	10,221	7,032	7,888	11,311	14,017	3,599	-	2022
Live births (male)										
64,072	6,329	7,752	10,409	8,457	8,600	12,758	17,150	3,046	-	2012
57,574	5,670	6,950	9,579	7,506	7,819	11,538	15,208	2,705	-	2013
57,186	5,444	6,767	9,305	7,340	7,533	11,437	15,451	2,832	-	2014
58,062	5,515	6,887	9,598	7,225	7,725	11,453	15,135	2,916	-	2015
54,070	5,143	6,561	8,776	6,531	7,141	10,654	13,915	2,854	-	2016
48,531	4,628	5,830	8,033	5,780	6,439	9,253	12,331	2,611	-	2017
45,112	4,216	5,442	7,280	5,091	5,740	8,385	10,860	2,443	-	2018
42,737	4,257	4,838	6,773	4,589	5,517	7,371	9,764	2,272	-	2019
39,623	3,957	4,432	6,173	4,137	4,979	6,573	8,665	2,090	-	2020
38,857	3,750	4,134	5,688	3,836	4,252	6,105	8,038	1,916	-	2021
38,803	3,723	3,827	5,210	3,448	4,030	5,777	7,046	1,862	-	2022
Live births (female)										
60,674	6,097	7,387	10,039	7,781	8,390	11,877	16,061	2,946	-	2012
54,555	5,310	6,708	9,049	7,049	7,582	10,668	14,296	2,623	-	2013
54,983	5,218	6,599	8,895	6,891	7,284	10,625	14,312	2,694	-	2014
55,433	5,414	6,676	9,006	6,862	7,336	10,857	14,402	2,684	-	2015
51,573	4,915	6,181	8,526	6,167	6,839	9,962	13,223	2,640	-	2016
45,557	4,330	5,564	7,637	5,568	5,915	8,704	11,518	2,426	-	2017
43,063	4,135	5,144	7,100	4,910	5,498	7,694	10,364	2,338	-	2018
40,461	4,026	4,495	6,455	4,382	5,315	7,101	9,486	2,228	-	2019
38,114	3,878	4,175	5,777	4,028	4,759	6,300	8,158	1,899	-	2020
37,282	3,607	4,056	5,296	3,639	4,178	5,940	7,524	1,812	-	2021
36,520	3,555	3,625	5,011	3,584	3,858	5,534	6,971	1,737	-	2022

Source: Statistics Korea 『Annual Report on Live Births and Deaths Statistics(Based on Vital Registration)』.

12. ()

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
()									
2012	267,221	41,514	20,534	12,352	12,881	6,874	6,580	4,567	820
2013	266,257	42,063	20,096	12,531	13,039	6,891	6,634	4,871	812
2014	267,692	42,153	20,230	12,642	13,409	6,935	6,564	4,695	853
2015	275,895	43,053	20,820	13,081	13,452	7,443	6,961	4,915	979
2016	280,827	43,540	21,074	13,502	14,119	7,247	6,958	4,947	1,065
2017	285,534	42,932	21,434	13,629	14,290	7,560	7,029	4,886	1,159
2018	298,820	45,219	22,570	14,070	15,316	7,781	7,403	5,349	1,259
2019	295,110	43,829	22,260	13,752	15,131	7,635	7,502	5,268	1,221
2020	304,948	45,522	22,950	14,460	15,689	7,785	7,572	5,302	1,317
2021	317,680	48,798	23,531	14,560	16,493	7,981	7,889	5,493	1,354
2022	372,939	55,296	27,713	17,592	18,957	9,350	9,302	6,369	1,678
()									
2012	147,372	23,254	11,361	6,712	7,198	3,671	3,590	2,444	474
2013	146,599	23,681	11,107	6,931	7,218	3,665	3,588	2,629	445
2014	147,321	23,608	11,259	6,889	7,435	3,701	3,567	2,474	476
2015	150,449	23,955	11,370	7,100	7,493	3,828	3,796	2,626	531
2016	152,529	24,210	11,705	7,305	7,716	3,804	3,766	2,615	571
2017	154,328	24,135	11,704	7,338	7,876	3,896	3,726	2,680	591
2018	161,187	25,384	12,349	7,631	8,400	4,001	3,976	2,901	631
2019	160,322	24,859	12,198	7,509	8,322	4,019	4,061	2,889	625
2020	165,163	25,626	12,759	7,877	8,735	4,126	4,113	2,783	668
2021	171,967	27,645	13,053	7,955	8,972	4,272	4,292	2,996	709
2022	196,465	30,745	15,113	9,292	10,076	4,874	4,949	3,362	852
()									
2012	119,849	18,260	9,173	5,640	5,683	3,203	2,990	2,123	346
2013	119,658	18,382	8,989	5,600	5,821	3,226	3,046	2,242	367
2014	120,371	18,545	8,971	5,753	5,974	3,234	2,997	2,221	377
2015	125,446	19,098	9,450	5,981	5,959	3,615	3,165	2,289	448
2016	128,298	19,330	9,369	6,197	6,403	3,443	3,192	2,332	494
2017	131,206	18,797	9,730	6,291	6,414	3,664	3,303	2,206	568
2018	137,633	19,835	10,221	6,439	6,916	3,780	3,427	2,448	628
2019	134,788	18,970	10,062	6,243	6,809	3,616	3,441	2,379	596
2020	139,785	19,896	10,191	6,583	6,954	3,659	3,459	2,519	649
2021	145,713	21,153	10,478	6,605	7,521	3,709	3,597	2,497	645
2022	176,474	24,551	12,600	8,300	8,881	4,476	4,353	3,007	826

12. Vital Statistics by Province (Cont'd)

										In person
Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Abroad	
Deaths (total)										
50,830	11,030	10,478	13,994	13,700	16,766	20,644	20,419	3,238	-	2012
50,959	10,756	10,371	13,854	13,492	16,332	20,245	19,994	3,317	-	2013
51,425	11,004	10,174	14,149	13,563	16,053	20,304	20,239	3,300	-	2014
									-	
53,005	11,301	10,638	14,469	13,721	16,543	20,862	21,313	3,339	-	2015
55,215	11,437	10,787	14,600	14,062	16,561	20,978	21,193	3,542	-	2016
56,852	11,545	11,104	15,321	14,295	16,848	21,278	21,634	3,738	-	2017
									-	
60,050	11,976	11,334	15,802	14,552	17,219	22,289	22,719	3,912	-	2018
60,568	11,906	11,363	15,596	14,525	16,787	21,703	22,105	3,959	-	2019
62,794	12,182	11,594	16,022	14,691	17,436	22,799	22,881	3,952	-	2020
									-	
67,399	12,749	11,941	16,326	15,049	17,568	22,928	23,392	4,229	-	2021
79,010	15,086	14,108	19,719	17,852	20,876	27,840	27,385	4,806	-	2022
Deaths (male)										
28,329	6,189	5,731	7,724	7,443	9,093	11,372	11,041	1,746	-	2012
28,141	6,064	5,580	7,728	7,357	8,971	11,012	10,704	1,778	-	2013
28,511	6,162	5,656	7,856	7,306	8,770	11,004	10,905	1,742	-	2014
									-	
29,185	6,245	5,818	7,970	7,276	8,824	11,249	11,414	1,769	-	2015
30,072	6,376	5,963	7,975	7,453	8,759	11,111	11,276	1,852	-	2016
30,833	6,389	5,933	8,308	7,414	8,837	11,348	11,285	2,035	-	2017
									-	
32,635	6,557	6,124	8,555	7,506	8,946	11,742	11,820	2,029	-	2018
33,192	6,646	6,095	8,350	7,624	8,835	11,389	11,587	2,122	-	2019
34,286	6,624	6,123	8,532	7,645	9,163	12,007	11,967	2,129	-	2020
									-	
36,461	7,015	6,376	8,833	7,843	9,075	11,903	12,294	2,273	-	2021
41,685	7,981	7,274	10,276	9,115	10,451	14,026	13,869	2,525	-	2022
Deaths (female)										
22,501	4,841	4,747	6,270	6,257	7,673	9,272	9,378	1,492	-	2012
22,818	4,692	4,791	6,126	6,135	7,361	9,233	9,290	1,539	-	2013
22,914	4,842	4,518	6,293	6,257	7,283	9,300	9,334	1,558	-	2014
									-	
23,820	5,056	4,820	6,499	6,445	7,719	9,613	9,899	1,570	-	2015
25,143	5,061	4,824	6,625	6,609	7,802	9,867	9,917	1,690	-	2016
26,019	5,156	5,171	7,013	6,881	8,011	9,930	10,349	1,703	-	2017
									-	
27,415	5,419	5,210	7,247	7,046	8,273	10,547	10,899	1,883	-	2018
27,376	5,260	5,268	7,246	6,901	7,952	10,314	10,518	1,837	-	2019
28,508	5,558	5,471	7,490	7,046	8,273	10,792	10,914	1,823	-	2020
									-	
30,938	5,734	5,565	7,493	7,206	8,493	11,025	11,098	1,956	-	2021
37,325	7,105	6,834	9,443	8,737	10,425	13,814	13,516	2,281	-	2022

Source: Statistics Korea 『Annual Report on Live Births and Deaths Statistics(Based on Vital Registration)』.

12. ()

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
	()								
2003	302,503	72,750	20,027	14,028	15,720	7,760	8,973	6,528	-
2004	308,598	71,553	19,898	13,792	15,900	8,012	8,857	6,647	-
2005	314,304	71,286	18,973	13,152	16,515	7,827	9,035	6,939	-
2006	330,634	73,924	20,017	13,892	17,261	8,487	9,502	7,493	-
2007	343,559	76,399	21,484	14,655	18,227	8,858	9,684	7,563	-
2008	327,715	71,753	20,149	13,743	18,108	8,472	9,499	7,837	-
2009	309,759	68,841	18,614	12,844	16,643	8,088	8,885	7,267	-
2010	326,104	70,466	20,195	13,479	17,407	8,566	9,351	7,660	-
2011	329,087	71,519	20,224	13,813	18,013	8,946	9,726	7,768	-
2012	327,073	71,695	20,362	13,642	18,079	8,596	9,745	7,887	634
2013	322,807	68,819	20,734	13,601	18,010	8,820	9,621	7,998	743
2014	305,507	64,823	18,927	12,552	17,251	8,213	9,118	7,674	920
2015	302,828	64,193	18,553	12,545	17,118	7,945	8,805	7,483	1,498
2016	281,635	57,643	17,113	12,216	16,092	7,468	8,325	7,006	1,612
2017	264,455	53,776	15,677	11,392	15,235	7,141	7,697	6,331	1,728
2018	257,622	52,005	14,781	10,967	14,850	6,632	7,377	5,894	2,038
2019	239,159	48,261	13,780	9,880	13,401	6,297	6,602	5,442	2,039
2020	213,502	44,746	12,128	8,340	11,574	5,560	5,976	4,737	1,854
2021	192,507	37,012	11,081	7,287	10,881	4,901	5,419	4,077	1,627
2022	191,690	35,752	10,618	7,497	10,849	4,902	5,662	4,013	1,664
	()								
2003	166,617	32,499	14,120	8,581	11,512	4,336	4,923	3,942	-
2004	138,932	26,994	11,334	6,635	9,546	3,558	3,942	3,024	-
2005	128,035	25,300	9,905	5,916	8,646	3,127	3,328	2,780	-
2006	124,524	24,354	8,953	5,490	8,132	2,974	3,287	2,825	-
2007	124,072	24,615	8,677	5,330	7,854	2,925	3,449	2,581	-
2008	116,535	23,319	7,908	5,005	7,414	2,836	3,236	2,295	-
2009	123,999	23,920	8,550	5,361	7,880	3,076	3,433	2,591	-
2010	116,858	21,768	7,645	5,107	7,354	3,002	3,189	2,597	-
2011	114,284	20,617	7,514	4,658	6,840	2,857	3,067	2,380	-
2012	114,316	20,177	7,501	4,947	7,306	2,923	2,938	2,590	223
2013	115,292	20,126	7,444	4,796	7,253	2,924	3,003	2,578	240
2014	115,510	19,477	7,345	4,794	7,417	3,051	3,221	2,731	280
2015	109,153	18,176	6,649	4,497	7,116	2,842	2,999	2,406	324
2016	107,328	17,777	6,859	4,383	7,097	2,817	2,890	2,520	343
2017	106,032	17,083	6,651	4,380	6,988	2,694	2,855	2,519	465
2018	108,684	16,940	6,678	4,530	7,011	2,887	3,008	2,658	485
2019	110,831	16,972	6,787	4,655	7,176	2,915	3,097	2,534	606
2020	106,500	16,282	6,497	4,345	6,931	2,604	3,009	2,460	601
2021	101,673	14,967	6,248	4,111	6,740	2,572	2,754	2,425	624
2022	93,232	13,174	5,523	3,675	6,045	2,360	2,492	2,165	546

12. Vital Statistics by Province (Cont'd)

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Abroad	
Marriages (case)										
68,255	8,413	8,423	10,551	10,246	9,858	14,240	17,558	3,379	5,794	2003
70,236	8,235	8,534	11,418	10,111	9,675	14,000	18,375	3,325	10,030	2004
72,431	8,496	8,390	12,107	10,196	9,984	14,639	18,664	3,382	12,288	2005
77,231	8,731	9,291	13,373	10,429	10,507	16,178	20,789	3,576	9,953	2006
81,248	8,930	9,834	13,766	10,864	10,854	16,623	21,555	3,495	9,520	2007
78,004	8,517	9,512	13,354	10,399	10,480	15,634	20,497	3,445	8,312	2008
73,403	8,081	8,666	12,708	9,605	10,051	14,499	19,494	3,279	8,791	2009
78,471	8,365	9,171	13,185	10,525	10,461	15,592	21,170	3,515	8,525	2010
79,137	8,338	9,542	13,216	10,353	10,266	15,942	20,769	3,582	7,933	2011
79,449	8,225	9,275	12,849	10,022	9,827	15,383	20,140	3,482	7,781	2012
77,649	7,946	9,307	12,482	9,823	9,995	15,421	20,291	3,638	7,909	2013
74,306	7,785	8,774	12,040	9,211	9,357	14,183	19,056	3,593	7,724	2014
73,950	7,876	8,872	12,331	9,060	9,275	14,273	18,671	3,676	6,704	2015
70,052	7,468	8,334	11,792	8,216	8,554	13,363	17,580	3,705	5,096	2016
66,429	7,295	7,990	10,961	7,817	8,049	12,190	15,978	3,654	5,115	2017
66,877	6,994	7,827	10,970	7,219	7,587	11,687	14,996	3,638	5,283	2018
62,356	6,762	7,239	9,826	7,005	7,413	10,637	13,613	3,358	5,248	2019
57,814	5,868	6,682	8,493	6,053	6,365	9,046	11,900	2,981	3,385	2020
54,658	5,622	5,882	8,016	5,325	6,201	8,163	10,531	2,661	3,163	2021
54,178	5,572	6,185	8,017	5,394	6,181	8,180	10,504	2,718	3,804	2022
Divorces (case)										
36,625	5,152	4,632	5,720	6,295	6,078	7,768	10,314	2,177	1,943	2003
31,608	4,322	3,839	5,148	5,086	4,915	6,376	8,547	1,777	2,281	2004
30,358	4,105	3,469	4,594	4,471	4,394	5,828	7,844	1,663	2,307	2005
30,003	3,985	3,438	4,647	4,448	4,423	5,604	7,603	1,613	2,745	2006
29,964	3,818	3,558	4,703	4,417	4,240	5,571	7,493	1,561	3,316	2007
28,379	3,394	3,354	4,472	3,784	4,021	5,287	6,981	1,238	3,612	2008
29,807	3,742	3,738	5,178	4,285	4,290	5,523	7,476	1,469	3,680	2009
27,810	3,579	3,554	4,756	3,910	4,326	5,476	7,503	1,466	3,816	2010
28,444	3,562	3,675	4,819	4,176	4,138	5,322	7,207	1,395	3,613	2011
28,452	3,550	3,424	4,685	3,856	4,011	5,562	7,427	1,426	3,318	2012
28,733	3,725	3,732	4,820	4,144	4,096	5,410	7,547	1,440	3,281	2013
28,892	3,630	3,671	4,915	4,091	4,135	5,503	7,602	1,530	3,225	2014
27,688	3,484	3,486	4,724	3,755	4,033	5,348	7,368	1,447	2,811	2015
26,723	3,482	3,446	4,682	3,979	3,965	5,375	7,486	1,552	1,952	2016
26,924	3,263	3,461	4,835	3,698	4,008	5,505	7,355	1,530	1,818	2017
27,884	3,418	3,543	4,842	3,934	4,170	5,620	7,575	1,607	1,894	2018
28,453	3,624	3,699	5,202	4,007	4,130	5,635	7,827	1,716	1,796	2019
27,983	3,358	3,492	5,003	3,763	3,907	5,553	7,368	1,744	1,600	2020
27,256	3,161	3,256	4,798	3,748	3,776	5,097	7,034	1,490	1,616	2021
24,864	3,117	3,271	4,527	3,377	3,565	4,911	6,530	1,564	1,526	2022

Source: Statistics Korea 『Annual Report on the Marriages and Divorces Statistics(Based on Vital Registration)』.

13. (母)
Live Birth Rates by Age Group of Mother

: 가 , In number of births per woman of reproductive age, births per thousand in specified age group

		15~19	20~24	25~29	30~34	35~39	40~44	45~49
	Total fertility rate	15~19Years old	20~24Years old	25~29Years old	30~34Years old	35~39Years old	40~44Years old	45~49Years old
1995	1.634	3.7	62.4	175.3	68.6	15.0	2.4	0.2
2000	1.480	2.6	39.2	150.3	84.1	17.6	2.7	0.2
2005	1.085	2.2	18.0	92.1	82.1	19.0	2.5	0.2
2010	1.226	1.8	16.5	79.7	112.4	32.6	4.1	0.2
2015	1.239	1.4	12.5	63.1	116.7	48.3	5.6	0.2
2018	0.977	0.9	8.2	41.0	91.4	46.1	6.4	0.2
2019	0.918	0.8	7.1	35.7	86.2	45.0	7.0	0.2
2020	0.837	0.7	6.2	30.6	78.9	42.3	7.1	0.2
2021	0.808	0.4	5.0	27.5	76.1	43.5	7.6	0.2
2022	0.778	0.4	4.1	24.0	73.5	44.1	8.0	0.2
Seoul	0.593	0.2	1.4	9.9	53.5	43.4	8.7	0.2
Busan	0.723	0.3	3.0	19.2	70.5	42.3	7.6	0.1
Daegu	0.757	0.2	3.3	23.6	75.4	39.7	6.9	0.1
Incheon	0.747	0.4	4.5	24.3	67.9	43.1	8.0	0.2
Gwangju	0.844	0.4	4.1	28.8	80.6	45.1	7.4	0.2
Daejeon	0.842	0.3	5.0	26.8	78.5	47.4	8.3	0.2
Ulsan	0.848	0.6	4.4	31.6	87.5	37.5	6.5	0.1
Sejong	1.121	0.4	6.1	40.5	112.6	55.7	9.3	0.1
Gyeonggi	0.839	0.3	4.0	25.7	80.0	47.8	8.7	0.2
Gangwon	0.968	0.6	8.2	43.1	86.8	44.8	8.4	0.2
Chungbuk	0.871	0.5	7.5	37.9	81.6	38.9	6.2	0.2
Chungnam	0.909	0.5	7.6	41.9	83.7	40.1	6.9	0.2
Jeonbuk	0.817	0.6	5.8	30.6	77.4	40.2	6.8	0.2
Jeonnam	0.969	0.5	8.1	40.5	88.2	45.8	8.2	0.2
Gyeongbuk	0.930	0.5	6.3	38.2	89.0	42.5	7.7	0.2
Gyeongnam	0.838	0.4	5.3	33.2	82.3	38.0	6.5	0.1
Jeju	0.919	0.6	5.6	34.2	82.5	49.0	10.0	0.2

14. , Mean Age at First Marriage, Divorce and Remarriage

	In age					
	Mean age at first marriage		Mean age at divorce		Mean age at remarriage	
	Male	Female	Male	Female	Male	Female
1996	28.40	25.45	38.61	34.76	40.16	35.47
1997	28.59	25.71	39.08	35.28	40.49	35.94
1998	28.83	26.02	39.70	36.01	41.59	36.85
1999	29.07	26.29	40.01	36.37	42.13	37.46
2000	29.28	26.49	40.11	36.54	42.05	37.45
2001	29.55	26.78	40.21	36.71	42.06	37.55
2002	29.77	27.01	40.56	37.11	42.13	37.85
2003	30.14	27.27	41.26	37.87	42.78	38.30
2004	30.53	27.52	41.67	38.18	43.77	39.20
2005	30.87	27.72	42.08	38.56	44.10	39.56
2006	30.96	27.79	42.64	39.01	44.42	39.72
2007	31.11	28.09	43.20	39.48	44.81	40.08
2008	31.38	28.32	44.30	40.45	44.98	40.31
2009	31.61	28.71	44.48	40.65	45.68	41.09
2010	31.84	28.91	44.99	41.13	46.11	41.59
2011	31.90	29.14	45.43	41.54	46.29	41.91
2012	32.13	29.41	45.88	42.00	46.62	42.31
2013	32.21	29.59	46.24	42.42	46.75	42.52
2014	32.42	29.81	46.54	42.84	47.14	43.00
2015	32.57	29.96	46.93	43.31	47.63	43.46
2016	32.79	30.11	47.19	43.64	48.20	43.99
2017	32.94	30.24	47.57	44.02	48.70	44.43
2018	33.15	30.40	48.28	44.75	48.91	44.61
2019	33.37	30.59	48.68	45.27	49.63	45.15
2020	33.23	30.78	49.37	46.00	50.04	45.73
2021	33.35	31.08	50.14	46.75	50.65	46.50
2022	33.72	31.26	49.91	46.62	51.02	46.79

Source: Statistics Korea 『Annual Report on the Marriages and Divorces Statistics
(Based on Vital Registration)』.

15.

1)

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
2015	1,363,712	337,116	44,070	29,282	67,850	21,592	19,080	29,860	4,471
	788,663	165,218	26,008	17,292	40,224	12,211	8,933	19,321	2,755
	575,049	171,898	18,062	11,990	27,626	9,381	10,147	10,539	1,716
2016	1,413,758	335,167	46,168	30,492	71,873	23,701	19,687	28,792	4,835
	815,467	162,741	26,920	17,948	41,959	13,211	9,222	18,160	2,883
	598,291	172,426	19,248	12,544	29,914	10,490	10,465	10,632	1,952
2017	1,479,247	343,927	48,808	31,365	79,170	26,052	20,534	26,601	5,290
	845,663	165,249	28,130	18,112	45,773	14,532	9,703	16,354	3,130
	633,584	178,678	20,678	13,253	33,397	11,520	10,831	10,247	2,160
2018	1,651,561	374,425	55,506	35,280	88,489	29,833	22,858	27,162	6,486
	945,641	182,420	31,621	19,839	50,742	16,601	10,959	16,532	3,887
	705,920	192,005	23,885	15,441	37,747	13,232	11,899	10,630	2,599
2019	1,778,918	390,177	60,502	40,092	100,174	33,286	25,147	28,604	7,829
	1,017,408	189,562	34,021	22,181	56,990	18,348	12,064	17,419	4,860
	761,510	200,615	26,481	17,911	43,184	14,938	13,083	11,185	2,969
2020	1,695,643	366,454	54,914	37,398	99,212	30,573	22,928	26,895	7,244
	942,619	173,390	29,874	19,646	54,688	16,308	10,497	15,847	4,398
	753,024	193,064	25,040	17,752	44,524	14,265	12,431	11,048	2,846
2021	1,649,967	347,080	53,334	36,956	100,379	30,497	23,263	25,388	6,991
	906,507	162,564	28,658	19,070	54,530	16,040	10,474	14,779	4,156
	743,460	184,516	24,676	17,886	45,849	14,457	12,789	10,609	2,835
2022	1,752,346	360,947	55,973	38,849	110,201	32,863	26,283	26,352	7,197
	968,784	165,249	30,326	20,236	60,130	17,509	12,032	15,694	4,183
	783,562	195,698	25,647	18,613	50,071	15,354	14,251	10,658	3,014

: 1)

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15. Number of Foreigners by Province¹⁾

In person

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju		
452,632	18,306	40,758	71,082	29,930	34,611	57,565	90,361	15,146	Total	2015
269,861	9,640	25,416	44,171	16,421	21,107	36,841	64,330	8,914	Male	
182,771	8,666	15,342	26,911	13,509	13,504	20,724	26,031	6,232	Female	
472,699	19,364	44,901	77,533	31,549	36,630	60,706	92,185	17,476	Total	2016
282,365	10,339	28,225	48,042	17,261	22,401	38,701	64,895	10,194	Male	
190,334	9,025	16,676	29,491	14,288	14,229	22,005	27,290	7,282	Female	
497,089	20,996	48,237	84,752	33,764	37,212	63,978	91,072	20,400	Total	2017
295,967	11,279	30,178	52,102	18,246	22,540	40,166	62,550	11,652	Male	
201,122	9,717	18,059	32,650	15,518	14,672	23,812	28,522	8,748	Female	
558,197	24,149	54,835	95,838	39,131	42,520	74,071	97,494	25,287	Total	2018
333,260	13,077	34,279	58,511	21,151	26,005	45,955	65,918	14,884	Male	
224,937	11,072	20,556	37,327	17,980	16,515	28,116	31,576	10,403	Female	
594,795	27,008	59,783	104,018	43,960	47,778	81,840	105,908	28,017	Total	2019
355,254	14,619	37,021	63,093	24,077	29,743	50,448	71,212	16,496	Male	
239,541	12,389	22,762	40,925	19,883	18,035	31,392	34,696	11,521	Female	
583,462	24,654	57,094	99,166	42,366	45,236	74,547	96,669	26,831	Total	2020
338,649	12,843	34,651	58,706	22,607	27,549	44,685	63,112	15,169	Male	
244,813	11,811	22,443	40,460	19,759	17,687	29,862	33,557	11,662	Female	
571,204	24,582	56,631	98,612	41,047	44,159	72,798	91,836	25,210	Total	2021
327,605	12,713	33,711	57,610	21,681	26,720	42,978	58,930	14,288	Male	
243,599	11,869	22,920	41,002	19,366	17,439	29,820	32,906	10,922	Female	
600,925	27,633	61,617	108,619	44,728	49,558	78,148	96,303	26,150	Total	2022
346,570	14,766	37,524	64,105	24,323	31,564	46,817	62,413	15,343	Male	
254,355	12,867	24,093	44,514	20,405	17,994	31,331	33,890	10,807	Female	

Note: 1) Short-term foreign visitors, registered foreigners, foreign national Koreans with a registered domestic residence, and other foreigners who have resided in Korea for more than 3 months as of the reference period

Source: Statistics Korea.

16. Marriages by Foreigner's Nationality

		In case					
Foreign bride's nationality		+					
		Korean bridegroom + Foreign bride					
		2017	2018	2019	2020	2021	2022
Total		14,869	16,608	17,687	11,100	8,985	12,007
Vietnam		5,364	6,338	6,712	3,136	1,319	3,319
China		3,880	3,671	3,649	2,524	2,426	2,282
Thailand		1,017	1,560	2,050	1,735	1,589	1,932
Japan		843	987	903	758	723	599
Philippines		842	852	816	367	260	509
USA		541	567	597	432	457	600
Cambodia		480	455	432	275	137	422
Taiwan		260	267	286	196	254	200
Uzbekistan		236	276	285	133	165	172
Canada		195	188	185	159	154	153
Mongolia		174	197	195	154	170	165
Russia		171	234	305	275	356	295
Australia		81	95	80	47	27	64
Indonesia		58	88	97	51	70	82
Kirgizstan		55	45	54	24	35	37
Laos		51	86	116	65	48	110
Kazakhstan		49	60	92	79	109	113
Nepal		46	42	50	22	27	40
Malaysia		34	42	38	35	26	34
New Zealand		33	22	29	22	17	17
Others and unknown		459	536	716	611	616	862

Foreign bridegroom's nationality		+					
		Korean bride + Foreign bridegroom					
		2017	2018	2019	2020	2021	2022
Total		5,966	6,090	5,956	4,241	4,117	4,659
China		1,523	1,489	1,407	942	777	750
USA		1,392	1,439	1,468	1,101	1,276	1,380
Vietnam		586	587	639	501	440	586
Canada		436	402	363	257	223	310
Japan		311	313	265	135	140	125
Australia		203	189	178	82	77	151
U.K		185	184	190	146	112	166
France		126	124	123	93	86	70
Taiwan		117	133	117	104	69	61
New Zealand		88	72	59	48	52	69
Germany		88	100	95	54	65	65
Philippines		80	80	64	46	49	58
Pakistan		69	60	54	38	52	36
Sri Lanka		41	44	35	30	24	27
Italy		40	38	34	22	16	29
Nepal		21	12	27	9	21	32
India		20	22	29	12	18	23
Bangladesh		19	12	13	10	7	7
Netherlands		19	25	24	19	17	22
Switzerland		13	21	13	15	11	13
Others and unknown		589	744	759	577	586	680

Source: Statistics Korea ^가Annual Report on the Marriages and Divorces Statistics(Based on Vital Registration)_가 .

17. Divorces by Foreigner's Nationality

		In case					
Foreign bride's nationality		+					
		Korean bridegroom + Foreign bride					
		2017	2018	2019	2020	2021	2022
Total		5,206	5,174	4,917	4,378	4,315	3,961
China		2,351	2,275	2,104	1,674	1,584	1,511
Vietnam		1,575	1,570	1,463	1,408	1,349	1,042
Philippines		242	257	231	229	216	184
Japan		172	180	193	142	143	161
USA		137	114	127	87	129	139
Cambodia		134	157	139	120	119	100
Thailand		132	143	169	229	276	311
Uzbekistan		109	117	114	102	101	88
Mongolia		74	72	73	71	62	60
Russia		42	44	45	49	44	58
Others and unknown		238	245	259	267	292	307

Foreign bridegroom's nationality		+					
		Korean bride + Foreign bridegroom					
		2017	2018	2019	2020	2021	2022
Total		1,924	1,966	1,982	1,796	1,858	1,849
China		843	816	814	742	758	681
Japan		442	490	448	337	304	285
USA		214	229	246	241	253	238
Vietnam		61	81	97	117	146	178
Pakistan		49	43	40	46	32	25
Canada		47	49	57	37	52	43
Taiwan		33	24	30	28	22	25
Bangladesh		17	17	21	20	17	16
Germany		11	9	13	11	9	14
Others and unknown		207	208	216	217	265	344

18.
Distribution of Naturalized Citizens after Marriage by Nationality of Origin

										In person
	Total	China	Vietnam	Philippines	Mongolia	Thailand	Uzbekistan	Pakistan	Cambodia	Others
2012	7,733	3,668	2,935	327	79	58	61	9	357	239
2013	9,021	3,457	3,914	513	99	77	78	25	500	358
2014	7,607	3,402	2,904	360	79	67	62	19	397	317
2015	6,966	3,121	2,645	258	79	41	64	9	405	344
2016	6,375	1,983	3,165	317	71	33	40	7	469	290
2017	6,438	1,769	3,549	328	68	42	30	11	386	255
2018	7,689	1,601	4,618	563	63	51	43	6	424	320
2019	6,027	1,174	3,651	404	66	43	42	17	332	298
2020	6,717	1,924	3,622	341	88	56	52	9	291	334
2021	6,345	1,550	3,850	213	66	65	46	14	254	287
2022	6,809	1,666	4,209	181	45	71	66	14	250	307

19. Migrants by Province

Data are the results of the Internal Migration Statistics. Data on migrants are based on resident registrations. Migration includes moving to other Eups, Myeons and Dongs.

	Total migrants		Intra-province	Inter-province		Net migrants
	In-migrants	Out-migrants		In-migrants	Out-migrants	
	() Migrants (person)					
2014	7,629,098	7,629,098	5,121,302	2,507,796	2,507,796	-
2015	7,755,286	7,755,286	5,203,862	2,551,424	2,551,424	-
2016	7,378,430	7,378,430	4,925,088	2,453,342	2,453,342	-
2017	7,154,226	7,154,226	4,743,296	2,410,930	2,410,930	-
2018	7,297,099	7,297,099	4,867,915	2,429,184	2,429,184	-
2019	7,104,398	7,104,398	4,719,450	2,384,948	2,384,948	-
2020	7,735,491	7,735,491	5,201,377	2,534,114	2,534,114	-
2021	7,213,422	7,213,422	4,766,188	2,447,234	2,447,234	-
2022	6,152,155	6,152,155	3,978,550	2,173,605	2,173,605	-
2023	6,128,738	6,128,738	3,986,196	2,142,542	2,142,542	-
Seoul	1,206,963	1,238,213	776,804	430,159	461,409	-31,250
Busan	364,271	375,703	262,054	102,217	113,649	-11,432
Daegu	296,291	301,579	212,755	83,536	88,824	-5,288
Incheon	424,127	390,620	263,686	160,441	126,934	33,507
Gwangju	162,916	171,933	109,430	53,486	62,503	-9,017
Daejeon	186,084	188,558	112,710	73,374	75,848	-2,474
Ulsan	116,641	122,856	79,156	37,485	43,700	-6,215
Sejong	56,050	54,360	21,803	34,247	32,557	1,690
Gyeonggi-do	1,681,183	1,636,571	1,139,073	542,110	497,498	44,612
Gangwon State	173,366	174,763	104,609	68,757	70,154	-1,397
Chungcheongbuk-do	186,341	182,468	113,179	73,162	69,289	3,873
Chungcheongnam-do	266,056	250,216	149,876	116,180	100,340	15,840
Jeonbuk State	188,788	193,245	134,823	53,965	58,422	-4,457
Jeollanam-do	183,557	185,357	111,882	71,675	73,475	-1,800
Gyeongsangbuk-do	254,287	262,492	147,219	107,068	115,273	-8,205
Gyeongsangnam-do	300,309	316,609	196,399	103,910	120,210	-16,300
Jeju-do	81,508	83,195	50,738	30,770	32,457	-1,687

		Net migration			Incoming migrants			Outcoming migrants		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		Total								
2019		31,775	15,051	16,724	749,188	390,423	358,765	717,413	375,372	342,041
2020		112,813	35,425	77,388	673,215	348,020	325,195	560,402	312,595	247,807
2021		-65,978	-41,248	-24,730	410,398	218,310	192,088	476,376	259,558	216,818
2022		88,029	63,059	24,971	606,043	333,673	272,369	518,014	270,614	247,398
0-4	Years old	-5,976	-3,292	-2,683	17,672	8,959	8,713	23,648	12,251	11,396
5-9		-3,629	-1,871	-1,758	13,413	6,728	6,685	17,042	8,599	8,443
10-14		-942	-646	-296	11,463	5,720	5,743	12,405	6,366	6,039
15-19		22,333	11,100	11,233	40,344	18,971	21,373	18,011	7,871	10,140
20-24		30,754	22,487	8,266	117,505	55,236	62,268	86,751	32,749	54,002
25-29		23,191	19,767	3,424	91,812	57,484	34,328	68,621	37,717	30,904
30-34		17,505	14,948	2,557	76,038	49,483	26,555	58,533	34,535	23,998
35-39		6,194	5,409	785	56,897	36,164	20,733	50,703	30,755	19,948
40-44		-865	-1,074	209	42,489	25,429	17,060	43,354	26,503	16,851
45-49		88	-1,180	1,269	31,780	17,766	14,014	31,692	18,946	12,745
50-54		293	-704	997	31,899	16,732	15,167	31,606	17,436	14,170
55-59		-429	-619	190	26,661	13,220	13,441	27,090	13,839	13,251
60-64		-1,376	-995	-381	20,533	9,798	10,735	21,909	10,793	11,116
65-69		-873	-684	-189	13,939	6,196	7,743	14,812	6,880	7,932
70-74		291	-77	368	6,957	2,985	3,972	6,666	3,062	3,604
75-79		786	247	539	3,912	1,697	2,215	3,126	1,450	1,676
80-84		454	139	315	1,916	782	1,134	1,462	643	819
85	And over	232	104	128	811	322	489	579	218	361
	Unknown	-2	-	-2	2	1	1	4	1	3

20. International Migration by Koreans and Foreigners ^{1) 2)}

In person											
		Net migration			Incoming migrants			Outcoming migrants			
		Total	Male	Female	Total	Male	Female	Total	Male	Female	
0-9	Years old	Koreans									
		2019	19,112	15,999	3,113	310,968	160,360	150,608	291,856	144,361	147,495
		2020	241,282	121,069	120,213	440,082	233,666	206,416	198,800	112,597	86,203
		2021	-23,294	-3,933	-19,361	189,827	110,504	79,323	213,121	114,437	98,684
		2022	-80,348	-35,533	-44,815	193,095	103,776	89,319	273,443	139,309	134,134
		10~19	-7,641	-3,150	-4,491	17,766	9,082	8,684	25,407	12,232	13,175
		20~29	-37,682	-15,920	-21,762	48,968	22,967	26,001	86,650	38,887	47,763
		30~39	-11,523	-4,413	-7,110	33,876	18,987	14,889	45,399	23,400	21,999
		40~49	-7,383	-3,829	-3,554	31,999	19,902	12,097	39,382	23,731	15,651
		50~59	-1,040	-550	-490	22,966	13,961	9,005	24,006	14,511	9,495
		60 And over	-629	-238	-391	21,921	10,974	10,947	22,550	11,212	11,338
		Unknown	-1	-	-1	1	-	1	2	-	2
		Foreigners									
		2019	12,663	-948	13,611	438,220	230,063	208,157	425,557	231,011	194,546
2020	-128,469	-85,644	-42,825	233,133	114,354	118,779	361,602	199,998	161,604		
2021	-42,684	-37,315	-5,369	220,571	107,806	112,765	263,255	145,121	118,134		
2022	168,377	98,592	69,786	412,948	229,897	183,050	244,571	131,305	113,264		
0-9	Years old	4,844	2,270	2,575	15,487	7,784	7,703	10,643	5,514	5,128	
		10~19	29,032	13,604	15,428	34,041	15,609	18,432	5,009	2,005	3,004
		20~29	91,627	58,174	33,452	160,349	89,753	70,595	68,722	31,579	37,143
		30~39	35,222	24,770	10,452	99,059	66,660	32,399	63,837	41,890	21,947
		40~49	6,606	1,575	5,032	42,270	23,293	18,977	35,664	21,718	13,945
		50~59	904	-773	1,677	35,594	15,991	19,603	34,690	16,764	17,926
		60 And over	143	-1,028	1,171	26,147	10,806	15,341	26,004	11,834	14,170
Unknown	-1	-	-1	1	1	-	2	1	1		

Note: 1) This refers to long-term migrants who sojourn longer than 90 days. (Diplomatic officials and soldiers aren't included in a total of foreigners.)

2) Totals include individuals recognized as a third gender.

Source: Statistics Korea 『Annual Report on the International Migration Statistics』.

21.

	1)		2)							
	Total departures		Japan	United States	Taiwan	Hong Kong	China	United Kingdom	Germany	Philippines
2012	12,802,342	10,121,950	3,497,525	733,984	570,442	352,055	2,731,121	104,724	86,327	126,566
2013	13,834,472	10,678,334	2,715,451	743,017	566,200	391,388	3,923,190	106,783	86,759	133,595
2014	15,018,234	12,682,019	2,254,307	798,858	666,805	550,294	5,663,482	113,786	89,004	162,615
2015	18,155,622	11,960,087	1,822,400	809,018	543,261	515,479	5,638,211	109,066	91,031	171,026
2016	21,120,686	15,909,555	2,294,344	905,912	855,899	643,311	7,952,479	118,665	99,653	208,264
2017	25,106,067	12,573,021	2,306,738	914,006	947,300	649,143	4,223,307	117,424	99,248	258,116
2018	27,177,853	14,708,369	2,949,277	1,010,445	1,135,710	670,349	4,887,825	123,900	107,148	299,104
2019	27,111,931	16,841,225	3,272,281	1,074,175	1,279,543	675,560	6,125,279	136,166	110,522	325,347
2020	3,714,503	2,275,220	433,265	198,150	169,610	86,059	702,795	18,254	14,531	56,595
2021	815,357	609,008	17,108	161,256	4,194	1,135	144,335	6,936	10,167	34,948
2022	5,931,055	2,883,928	307,922	520,764	75,563	59,702	202,508	43,760	51,791	122,223

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<https://www.immigration.go.kr>

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21. Departures of Koreans and Arrivals of Foreigners by Nationality

Total arrivals ²⁾										In person
Canada	가 Singapore	France	Thailand	Malaysia	Vietnam	Indonesia	India	Russia	Italy	
119,943	138,813	63,555	334,502	161,970	110,250	110,209	56,329	101,705	24,360	2012
122,329	157,696	67,836	313,347	187,322	114,357	119,179	60,675	118,172	25,650	2013
135,163	185,712	73,846	412,217	227,434	141,827	132,547	68,097	163,987	30,075	2014
137,681	147,000	77,799	325,220	206,485	167,294	120,438	66,730	141,093	30,326	2015
165,081	203,758	85,892	421,953	287,170	264,946	165,671	73,628	181,430	34,043	2016
164,545	199,113	86,572	450,203	286,125	345,551	171,115	74,859	209,505	32,505	2017
182,659	215,068	93,767	508,900	355,486	474,316	200,483	83,485	228,319	38,599	2018
192,473	231,665	103,785	514,296	381,926	562,981	222,248	93,408	289,873	40,315	2019
27,730	15,078	14,037	66,384	43,055	100,280	45,440	18,252	51,282	4,820	2020
11,585	6,467	7,525	6,833	2,110	19,697	21,738	14,118	16,943	3,077	2021
76,923	157,837	53,249	173,120	63,051	209,338	84,702	46,765	46,302	16,519	2022

Note: 1) Excludes crew members

2) The data exclude crew members. Arrivals from Hong Kong include domestically residing refugees, arrivals from China include Chinese-Koreans, and all data account for individuals recognized as a third gender.

Source: Korea Immigration Service, Ministry of Justice 『Yearbook of Korea Immigration Statistics』.

22.

	1)		1)				
	Total departures		[A-1]	[A-2]	[B-1]	[B-2]	3)
			Diplomat	Government official	Visa exemption	Tourist / transit	[C-3] Short-term visit
2012	12,802,342	10,121,950	10,335	17,819	1,066,334	5,524,120	2,102,656
2013	13,834,472	10,678,334	11,067	17,864	1,090,907	5,040,354	2,728,573
2014	15,018,234	12,682,019	13,410	29,374	1,426,293	5,335,626	3,725,073
2015	18,155,622	11,960,087	13,952	30,307	1,249,506	4,632,593	3,635,898
2016	21,120,686	15,909,555	14,264	30,184	1,556,536	5,833,225	5,026,435
2017	25,106,067	12,573,021	15,011	30,759	1,634,095	5,269,825	3,319,579
2018	27,177,853	14,708,369	17,137	36,733	1,908,616	6,378,362	4,127,283
2019	27,111,931	16,841,225	18,952	45,927	2,053,173	7,158,538	5,184,417
2020	3,714,503	2,275,220	4,467	5,391	222,306	939,748	503,028
2021	815,357	609,008	3,828	4,934	19,938	115,029	89,288
2022	5,931,055	2,883,928	9,442	17,366	663,699	945,123	439,865

: 1)

2) 2009 ~2012

22. Arrivals and Departures by Purpose and Status of Sojourn

Total arrivals							In person
[D-2] Student	[D-3] Industrial trainee	[D-4] General trainee	[D-8] Corporate investor	[F-4] Overseas Korean	[F-5] Permanent resident	[T-1] Tourist landing	
111,219	1,951	34,413	39,584	227,836	70,890	134,131	2012
114,818	1,806	37,282	39,859	280,130	87,497	428,481	2013
117,836	1,663	45,624	40,550	349,137	101,184	616,333	2014
140,160	1,934	62,550	40,795	405,948	118,553	722,218	2015
169,715	1,678	81,033	42,007	468,337	134,138	1,618,877	2016
212,295	1,723	90,357	41,984	515,587	151,115	291,106	2017
248,472	1,449	83,538	41,886	565,636	162,760	104,365	2018
291,007	1,103	84,653	42,442	579,522	177,531	141,248	2019
89,414	321	29,048	9,252	112,752	34,140	-	2020
53,366	389	26,718	4,574	64,246	11,644	-	2021
111,101	397	41,094	13,009	123,610	24,322	-	2022

Note: 1) Excludes crew members

2) Data for the 2009-2012 period referred to industrial trainees.

Source: Korea Immigration Service, Ministry of Justice *Yearbook of Korea Immigration Statistics_a .

23. 가 . 가

	Total			Married				
		Male	Female		Male	Female		Male
2019	20,220,447	13,824,751	6,395,696	12,428,988	10,439,594	1,989,394	2,117,787	324,537
2020	20,730,614	14,009,289	6,721,325	12,577,856	10,403,994	2,173,862	2,101,003	324,270
2021	21,278,321	14,205,181	7,073,140	12,684,344	10,389,780	2,294,564	2,147,261	331,988
2022	21,579,415	14,302,423	7,276,992	12,693,060	10,326,811	2,366,249	2,179,331	338,401
2023	21,833,527	14,366,520	7,467,007	12,688,693	10,254,658	2,434,035	2,208,062	344,568
0 ~ 19	61,025	28,197	32,828	190	100	90	-	-
20 ~ 24	555,226	248,386	306,840	9,523	5,020	4,503	10	-
25 ~ 29	1,189,916	652,268	537,648	138,472	89,154	49,318	330	94
30 ~ 34	1,505,880	973,024	532,856	570,123	405,122	165,001	1,575	376
35 ~ 39	1,585,475	1,100,318	485,157	978,672	735,819	242,853	4,647	1,064
40 ~ 44	2,068,250	1,454,507	613,743	1,415,924	1,093,870	322,054	14,495	2,920
45 ~ 49	2,084,904	1,471,742	613,162	1,418,146	1,116,250	301,896	30,888	6,482
50 ~ 54	2,527,929	1,773,790	754,139	1,709,533	1,358,549	350,984	71,400	14,607
55 ~ 59	2,324,436	1,625,728	698,708	1,597,573	1,281,585	315,988	124,965	23,543
60 ~ 64	2,439,523	1,688,815	750,708	1,675,889	1,376,176	299,713	238,186	40,875
65 ~ 69	1,871,713	1,272,157	599,556	1,240,056	1,057,495	182,561	303,671	48,255
70 ~ 74	1,318,719	852,946	465,773	819,161	720,343	98,818	341,296	50,435
75 ~ 79	1,013,423	604,641	408,782	576,335	518,545	57,790	367,167	50,519
80 ~ 84	792,565	411,302	381,263	374,459	342,332	32,127	388,644	54,404
85 ~ 89	372,806	164,999	207,807	135,730	126,748	8,982	229,716	35,327
90	121,737	43,700	78,037	28,907	27,550	1,357	91,072	15,667

23. Projected Households by Householder's Sex, Age and Marital Status

Widowed	Divorced			Single			In household
		Male	Female		Male	Female	
Female							
1,793,250	1,920,416	825,569	1,094,847	3,753,256	2,235,051	1,518,205	2019
1,776,733	1,982,413	864,339	1,118,074	4,069,342	2,416,686	1,652,656	2020
1,815,273	2,068,807	903,400	1,165,407	4,377,909	2,580,013	1,797,896	2021
1,840,930	2,152,090	940,779	1,211,311	4,554,934	2,696,432	1,858,502	2022
1,863,494	2,234,145	976,913	1,257,232	4,702,627	2,790,381	1,912,246	2023
-	3	-	3	60,832	28,097	32,735	0 ~ 19 Years old
10	1,038	86	952	544,655	243,280	301,375	20 ~ 24
236	10,451	2,625	7,826	1,040,663	560,395	480,268	25 ~ 29
1,199	34,656	11,097	23,559	899,526	556,429	343,097	30 ~ 34
3,583	74,415	26,040	48,375	527,741	337,395	190,346	35 ~ 39
11,575	168,705	61,557	107,148	469,126	296,160	172,966	40 ~ 44
24,406	260,065	98,674	161,391	375,805	250,336	125,469	45 ~ 49
56,793	409,105	167,462	241,643	337,891	233,172	104,719	50 ~ 54
101,422	405,564	182,124	223,440	196,334	138,476	57,858	55 ~ 59
197,311	396,075	186,025	210,050	129,373	85,739	43,634	60 ~ 64
255,416	259,350	127,785	131,565	68,636	38,622	30,014	65 ~ 69
290,861	129,028	68,242	60,786	29,234	13,926	15,308	70 ~ 74
316,648	56,285	29,949	26,336	13,636	5,628	8,008	75 ~ 79
334,240	23,105	12,402	10,703	6,357	2,164	4,193	80 ~ 84
194,389	5,312	2,480	2,832	2,048	444	1,604	85 ~ 89
75,405	988	365	623	770	118	652	90 Years old and over

Source: Statistics Korea ^a Household Projections_a .

24. 가 가

Projected Households by Household Size

: 가

In household

	Total	1 One person	2 Two persons	3 Three persons	4 Four persons	5 Five persons and more
2006	16,322,100	3,377,666	3,646,564	3,439,463	4,293,884	1,564,523
2007	16,601,723	3,571,412	3,774,890	3,510,166	4,217,118	1,528,137
2008	16,883,417	3,766,306	3,906,653	3,583,009	4,136,487	1,490,962
2009	17,167,884	3,963,334	4,036,033	3,654,556	4,059,147	1,454,814
2010	17,494,884	4,174,073	4,183,385	3,739,037	3,980,465	1,417,924
2011	17,879,317	4,379,916	4,345,788	3,834,724	3,932,023	1,386,866
2012	18,118,513	4,563,342	4,481,918	3,888,540	3,841,074	1,343,639
2013	18,388,488	4,756,220	4,631,438	3,949,195	3,750,597	1,301,038
2014	18,704,975	4,964,662	4,788,186	4,017,838	3,671,990	1,262,299
2015	19,012,895	5,137,971	4,939,845	4,078,388	3,617,560	1,239,131
2016	19,281,443	5,332,365	5,042,516	4,134,655	3,564,014	1,207,893
2017	19,570,670	5,544,152	5,195,244	4,169,561	3,500,020	1,161,693
2018	19,876,352	5,771,150	5,383,228	4,195,322	3,422,465	1,104,187
2019	20,220,447	6,046,695	5,589,994	4,213,039	3,332,538	1,038,181
2020	20,730,614	6,476,735	5,796,910	4,206,379	3,280,989	969,601
2021	21,278,321	6,984,891	6,010,929	4,177,685	3,200,385	904,431
2022	21,579,415	7,176,225	6,177,964	4,214,033	3,134,722	876,471
2023	21,833,527	7,341,206	6,343,687	4,242,115	3,060,136	846,383

II. 범죄·안전

Crime and Safety

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II-3. 특별법범(Offenses in other than criminal code)

형법 이외의 형사처벌규정이 있는 법률(건축법, 국가보안법, 산림법 등)의 위반 사범

II-6 소년범죄자(Juvenile delinquency)

「소년법」(시행 2008.6.22., 법률 제8722호, 2007.12.21., 일부개정)에 따라 19세 미만(14세~18세)의 피의자를 의미함

대검찰청 예규에 따라 범행 당시의 연령을 만 나이로 기재, 다만 2018년부터 '14세 미만'은 제외하고 작성하여 그 이전과 비교 시 유의하여야 함

II-8. 아동학대(Child abuse)

보호자를 포함한 성인이 아동의 건강 또는 복지를 해치거나 정상적 발달을 저해할 수 있는 신체적·정신적·성적 폭력이나 가혹행위를 하는 것과 아동의 보호자가 아동을 유기하거나 방임하는 것을 말함

II-8. 신체학대(Physical abuse)

보호자를 포함한 성인이 아동에게 우발적인 사고가 아닌 상황에서 의도적으로 행하는 신체적 폭력 또는 가혹행위

II-8. 정서학대(Emotional abuse)

보호자를 포함한 성인이 아동에게 행하는 언어적 모욕, 정서적 위협, 감금이나 억제, 기타 가학적인 행위를 하는 것

II-8. 성 학대(Sexual abuse)

보호자를 포함한 성인이 자신의 성적 욕구 충족을 목적으로 아동과 함께하는 모든 행위

II-8. 방임(Neglect)

고의적, 반복적으로 아동양육과 보호를 소홀히 함으로써 정상적인 발달을 저해하는 모든 행위

II-12. 부유물감김(Floating matter coiled)

항해 중 추진기에 펠로프, 펄머스트 등 해상부유물이 감기어 항해를 계속할 수 없게 된 것

II-12. 운항저해(Propeller damage)

사주(沙柱)등에 올라앉아 선체에는 손상이 없으나 항해를 계속할 수 없게 된 것

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Cases Filed, Disposed of, and Pending in the Constitutional Court of Korea

														In case
	Filed	Sub total	Settled										Pending	
			Decided											
			Unconstit- utional	Nonconfor- mity	Conditionally unconstitu- tional	Conditionally constitutional	Upheld	Constituti- onal	Rejected	Dismissed	Other	Withdrawn		
3)	2) Grand total													
	49,862	48,258	734	310	70	28	920	3,302	8,664	33,035	10	1,185	1,604	
	1,114	1,061	342	99	18	7	-	386	-	79	-	130	53	
	7	4	-	-	-	-	1	-	2	1	-	-	3	
	2	2	-	-	-	-	1	-	-	1	-	-	-	
	132	123	-	-	-	-	22	-	31	51	-	19	9	
	48,607	47,068	392	211	52	21	896	2,916	8,631	32,903	10	1,036	1,539	
	4) Total													
	2015	1,859	1,937	47	15	-	-	48	176	203	1,421	1	26	746
	2016	1,951	1,976	33	9	1	-	58	179	214	1,418	3	61	721
	2017	2,626	2,425	4	1	-	-	38	116	177	2,064	-	25	922
	2018	2,427	2,447	57	59	-	-	52	108	271	1,850	-	50	902
	2019	2,730	2,519	8	7	-	-	34	142	206	2,076	-	46	1,113
	2020	3,241	3,042	10	7	-	-	64	162	230	2,515	-	54	1,312
	2021	2,827	2,621	15	4	-	-	46	126	217	2,161	-	52	1,518
	2022	2,829	2,675	26	30	-	-	30	113	196	2,241	-	39	1,672
	2023	2,591	2,659	38	14	-	-	50	220	253	2,042	-	42	1,604
	Constitutionality of statutes													
	2015	37	44	21	1	-	-	-	20	-	2	-	-	43
	2016	20	27	12	2	-	-	-	4	-	5	-	4	36
	2017	35	11	1	-	-	-	-	10	-	-	-	-	60
	2018	17	39	8	18	-	-	-	10	-	3	-	-	38
	2019	31	18	5	1	-	-	-	11	-	1	-	-	51
	2020	20	20	7	4	-	-	-	8	-	-	-	1	51
2021	38	19	6	2	-	-	-	9	-	2	-	-	70	
2022	43	37	17	8	-	-	-	7	-	2	-	3	76	
2023	25	48	25	7	-	-	-	11	-	2	-	3	53	
	Competence dispute													
	2015	8	2	-	-	-	-	1	-	-	1	-	-	9
	2016	9	5	-	-	-	-	-	-	-	3	-	2	13
	2017	2	2	-	-	-	-	-	-	-	2	-	-	13
	2018	2	5	-	-	-	-	-	-	-	2	-	3	10
	2019	6	5	-	-	-	-	2	-	2	1	-	-	11
	2020	5	11	-	-	-	-	-	-	5	6	-	-	5
	2021	2	1	-	-	-	-	-	-	1	-	-	-	6
	2022	5	4	-	-	-	-	1	-	1	2	-	-	7
	2023	10	8	-	-	-	-	2	-	2	4	-	-	9
	Constitutional complaint													
	2015	1,813	1,891	26	14	-	-	47	156	203	1,418	1	26	693
	2016	1,921	1,943	21	7	1	-	58	175	214	1,409	3	55	671
	2017	2,589	2,411	3	1	-	-	37	106	177	2,062	-	25	849
	2018	2,408	2,403	49	41	-	-	52	98	271	1,845	-	47	854
	2019	2,693	2,496	3	6	-	-	32	131	204	2,074	-	46	1,051
	2020	3,216	3,011	3	3	-	-	64	154	225	2,509	-	53	1,256
	2021	2,786	2,600	9	2	-	-	46	117	216	2,158	-	52	1,442
	2022	2,781	2,634	9	22	-	-	29	106	195	2,237	-	36	1,589
	2023	2,552	2,602	13	7	-	-	48	209	250	2,036	-	39	1,539

: 1) 2023. 12. 31.

2) 1988. 9. 1. 2023. 12. 31.

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<https://www.court.go.kr>

Note: 1) As of Dec. 31, 2023.

2) As of Sep. 1, 1988 to Dec. 31, 2023.

3) One retrial case among 2 cases.

4) Data include the disbandment of political parties and impeachment.

Source: Constitutional Court of Korea.

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	Total												
			Civil cases		가 Family cases		Administrative cases		Criminal cases			Patents	
			Original	Others	Original	Others	Original	Others	Trial	Medical care and custody	Others	Original	Others
2015	20,609,851	6,361,785	1,078,878	3,366,391	54,016	105,604	28,177	14,344	363,156	496	1,276,260	1,118	369
2016	18,978,570	6,747,513	1,048,749	3,686,694	53,040	107,594	30,834	15,869	388,649	506	1,322,798	1,311	314
2017	18,069,526	6,742,783	1,095,931	3,731,013	51,593	109,692	34,980	14,797	371,524	363	1,240,638	1,187	403
2018	17,651,498	6,585,580	1,037,397	3,713,108	51,981	116,904	32,441	15,489	339,471	282	1,176,010	1,128	389
2019	17,720,328	6,634,344	1,033,288	3,725,363	51,888	119,685	32,015	15,602	342,693	457	1,196,687	1,065	421
2020	18,838,150	6,679,233	1,012,837	3,816,779	49,731	121,940	32,075	16,713	352,569	274	1,162,171	885	439
2021	17,884,639	6,291,467	892,607	3,565,646	49,258	125,715	35,054	15,699	319,542	208	1,162,144	771	496
2022	16,023,852	6,167,312	829,897	3,397,803	46,910	130,400	33,258	16,637	310,254	248	1,267,484	688	348
	72,352	72,352	28,284	10,066	705	456	4,126	2,601	19,179	19	6,422	126	38
	60,264	60,264	12,529	7,111	1,575	860	7,226	2,264	10,059	81	17,678	562	310
1)	15,891,236	6,034,696	789,084	3,380,626	44,630	129,084	21,906	11,772	281,016	148	1,243,384	-	-
2015	20,612,327	6,368,243	1,093,040	3,370,709	52,387	98,086	27,885	14,145	361,006	481	1,278,195	1,079	371
2016	18,956,310	6,730,845	1,036,026	3,710,969	52,782	103,937	31,054	15,505	376,767	531	1,322,983	1,171	282
2017	18,183,618	6,860,379	1,105,938	3,839,056	51,580	105,903	34,900	15,106	378,856	370	1,234,384	1,274	435
2018	17,583,591	6,553,677	1,015,870	3,707,584	50,838	113,977	32,398	17,569	338,261	293	1,175,375	2,053	744
2019	17,618,218	6,557,462	1,002,479	3,712,663	51,534	115,649	30,421	15,086	328,269	394	1,190,535	1,044	415
2020	18,706,530	6,572,494	985,616	3,772,393	48,720	118,578	29,582	15,906	334,804	316	1,155,247	1,000	445
2021	17,916,358	6,340,961	935,713	3,590,137	48,800	122,465	33,129	15,508	322,625	211	1,155,150	756	324
2022	16,040,439	6,194,011	850,700	3,423,501	46,939	129,500	33,751	15,860	312,972	250	1,248,603	751	524
	64,394	64,394	23,924	7,029	706	478	4,172	1,816	19,432	17	6,291	138	43
	58,984	58,984	14,015	7,221	1,163	770	7,559	2,277	9,201	80	15,598	613	481
1)	15,917,061	6,070,633	812,761	3,409,251	45,070	128,252	22,020	11,767	284,339	153	1,226,714	-	-

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2. Summary of Justice

Law suit cases												In case
Election cases	Juvenile cases	가 Family protection	Victim protection order	Child protection	2) Victimized child protection order	Habeas corpus	Prostitution-related protection	Noncon- tentious case	Registration	가 Family relations noncon- tentious	Deposit	
Received												
17	38,820	28,865	1,588	2,115	366	819	386	14,248,066	13,744,046	308,665	195,355	2015
41	50,883	30,320	2,011	4,720	862	960	1,358	12,231,057	11,724,276	297,241	209,540	2016
59	53,654	25,150	2,537	6,191	1,133	913	1,025	11,326,743	10,835,685	288,790	202,268	2017
37	52,148	37,216	4,061	4,851	1,296	905	466	11,065,918	10,556,436	293,331	216,151	2018
66	54,113	44,624	4,810	8,764	1,672	867	264	11,085,984	10,592,101	288,387	205,496	2019
309	57,551	37,256	4,197	10,257	2,155	874	221	12,158,917	11,684,762	268,266	205,889	2020
46	53,179	44,490	3,511	19,570	2,323	1,023	185	11,593,172	11,131,838	260,344	200,990	2021
128	60,209	47,101	2,912	20,320	1,381	1,165	169	9,856,540	9,433,210	235,263	188,067	2022
97	20	97	19	59	24	14	-	-	-	-	-	Supreme court
9	-	-	-	-	-	-	-	-	-	-	-	High court
22	60,189	47,004	2,893	20,261	1,357	1,151	169	9,856,540	9,433,210	235,263	188,067	District court ¹⁾
Disposed												
13	40,583	25,485	1,465	1,841	330	794	348	14,244,084	13,744,046	306,799	193,239	2015
33	41,247	29,649	1,841	3,617	557	928	966	12,225,465	11,724,276	295,379	205,810	2016
86	54,937	26,933	2,355	5,155	862	908	1,341	11,323,239	10,835,685	293,747	193,807	2017
18	52,987	34,764	3,545	4,822	1,092	915	572	11,029,914	10,556,436	287,897	185,581	2018
74	52,353	41,984	4,523	7,498	1,421	859	261	11,060,756	10,592,101	290,634	178,021	2019
132	55,915	37,812	3,983	9,258	1,675	877	235	12,134,036	11,684,762	271,019	178,255	2020
41	52,516	40,433	3,504	16,304	2,190	986	169	11,575,397	11,131,838	266,103	177,456	2021
173	56,796	47,622	3,087	19,945	1,712	1,158	167	9,846,428	9,433,210	240,292	172,926	2022
153	14	79	19	48	22	13	-	-	-	-	-	Supreme court
3	-	2	-	1	-	-	-	-	-	-	-	High court
17	56,782	47,541	3,068	19,896	1,690	1,145	167	9,846,428	9,433,210	240,292	172,926	District court ¹⁾

Note: 1) Includes appeal courts in district courts.

2) 'Child protection' and 'Victimized child protection order' have been implemented since Sep. 29, 2014.

Source: National Court Administration.

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	Total											
	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations	Property offenses			
									Number of offenses	Cases arrested	Persons arrested	Corporations
2012	1,944,906	1,496,304	1,983,697	-	1,038,609	684,832	1,035,335	-	637,686	330,809	467,497	-
2013	2,006,682	1,543,930	1,996,629	-	1,057,855	696,449	1,027,127	-	671,224	351,361	489,493	-
2014	1,933,835	1,518,792	1,879,548	21,471	1,016,209	705,861	949,859	1,162	617,119	346,535	411,083	756
2015	2,020,731	1,638,549	1,948,966	20,839	1,047,761	784,441	993,932	1,111	622,126	394,144	431,741	747
2016	2,008,290	1,691,370	2,020,196	22,246	1,005,689	789,278	1,007,048	1,455	573,445	389,937	429,896	1,030
2017	1,824,876	1,556,963	1,861,796	23,850	958,865	752,903	962,775	1,581	542,336	370,121	414,778	1,126
2018	1,738,190	1,466,406	1,749,459	23,441	988,398	757,922	963,276	1,507	576,937	382,437	427,056	1,053
2019	1,767,684	1,479,904	1,754,808	26,095	1,041,395	791,397	990,685	1,598	627,430	414,793	452,175	1,105
2020	1,714,579	1,399,428	1,638,387	22,048	1,044,438	767,742	943,415	1,326	659,058	422,267	445,966	902
2021	1,531,705	1,228,452	1,359,952	19,747	917,787	651,055	740,929	621	575,332	348,585	329,808	425
2022	1,575,007	1,219,006	1,359,389	20,745	1,003,883	690,847	776,102	622	634,864	373,243	348,342	409

	Forgery and counterfeiting offenses				Government employee's offenses				Moral offenses			
	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations
2012	25,895	14,446	23,811	-	2,865	2,151	3,394	-	11,523	10,851	38,014	-
2013	21,681	14,068	24,713	-	2,466	1,638	3,207	-	10,030	9,348	32,900	-
2014	21,662	14,200	23,543	106	2,705	1,448	4,228	43	9,580	8,875	28,367	16
2015	20,878	15,921	22,478	116	3,286	2,417	4,951	20	10,252	9,687	30,324	1
2016	18,569	14,078	20,992	93	3,103	2,257	5,049	28	15,856	15,003	35,809	3
2017	19,502	14,489	19,539	136	3,845	2,560	6,161	35	12,161	11,408	26,941	1
2018	17,535	14,072	18,849	79	4,422	2,646	8,519	56	9,097	8,314	22,560	4
2019	16,771	12,968	19,857	107	3,879	2,425	7,250	68	11,447	10,566	24,687	5
2020	15,614	11,620	18,292	83	3,689	2,030	7,379	118	10,951	10,092	23,434	3
2021	13,518	9,843	13,455	53	3,717	1,827	5,268	18	9,135	8,339	16,755	1
2022	13,622	9,582	13,595	40	4,775	1,574	5,903	33	7,016	6,304	13,820	2

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3. Criminal Offenses and Arrested ¹⁾

In case, person, each

Offenses in criminal code												
Violent offenses				Heinousness				Violence				
Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions	
278,294	251,728	399,217	-	26,915	22,514	24,863	-	251,379	229,214	374,354	-	2012
267,513	243,949	371,956	-	31,642	28,039	27,580	-	235,871	215,910	344,376	-	2013
267,781	248,529	361,798	19	34,126	32,309	29,861	4	233,655	216,220	331,937	15	2014
283,846	268,195	376,642	6	35,139	33,846	31,775	1	248,707	234,349	344,867	5	2015
284,852	271,499	383,408	32	32,963	31,668	33,529	5	251,889	239,831	349,879	27	2016
274,819	261,696	369,362	38	36,030	34,651	36,583	4	238,789	227,045	332,779	34	2017
268,664	254,546	354,517	35	35,272	33,694	36,641	-	233,392	220,852	317,876	35	2018
267,382	253,096	350,059	30	35,066	33,437	37,390	12	232,316	219,659	312,669	18	2019
243,053	228,579	315,437	16	32,812	31,190	35,461	5	210,241	197,389	279,976	11	2020
215,586	201,072	266,104	10	35,126	31,843	34,103	3	180,460	169,229	232,001	7	2021
234,797	216,112	283,459	9	43,927	38,813	41,735	1	190,870	177,299	241,724	8	2022
Offenses in criminal code								Offenses in other than criminal code				
Negligence offenses				Other criminal offenses								
Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions					
7,229	5,907	7,868	-	75,117	68,940	95,534	-	906,297	811,472	948,362	-	2012
7,114	5,937	7,935	-	77,827	70,148	96,923	-	948,827	847,481	969,502	-	2013
7,092	6,187	8,371	69	90,270	80,087	112,469	153	917,626	812,931	929,689	20,309	2014
7,599	6,697	8,962	103	99,774	87,380	118,834	118	972,970	854,108	955,034	19,728	2015
7,708	6,912	9,358	94	102,156	89,592	122,536	175	1,002,601	902,092	1,013,148	20,791	2016
8,419	7,550	10,184	86	97,783	85,079	115,810	159	866,011	804,060	899,021	22,269	2017
8,836	7,930	10,488	88	102,907	87,977	121,287	192	749,792	708,484	786,183	21,934	2018
9,176	8,202	11,169	79	105,310	89,347	125,488	204	726,289	688,507	764,123	24,497	2019
8,873	7,839	10,987	90	103,200	85,315	121,920	114	670,141	631,686	694,972	20,722	2020
8,179	7,087	9,522	57	92,320	74,302	100,017	57	613,918	577,397	619,023	19,126	2021
8,901	7,532	9,788	58	99,908	76,500	101,195	71	571,124	528,159	583,287	20,123	2022

Note: 1) It is not recommended to directly compare annual totals due to changes in the crime classification subcategories across various years.

Source: Supreme Prosecutors' Office "Analytical Statistics On Crime".

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	Total all age	14	14	15	16
		Under 14 years of age	14 years old	15 years old	16 years old
2016	2,020,196	84	7,530	13,789	17,589
2017	1,861,796	93	7,703	12,376	16,391
2018	1,749,459	-	8,321	11,595	13,306
2019	1,754,808	-	9,053	11,730	13,548
2020	1,638,387	-	9,124	11,956	13,578
2021	1,359,952	-	8,091	10,301	11,594
2022	1,359,389	-	11,069	12,411	13,003
	776,102	-	9,834	10,485	10,109
	348,342	-	5,837	5,788	5,268
()	41,735	-	796	951	1,047
()	241,724	-	2,667	3,134	3,029
	13,595	-	43	117	219
	5,903	-	-	-	-
	13,820	-	21	29	43
	9,788	-	35	30	28
	101,195	-	435	436	475
	583,287	-	1,235	1,926	2,894
	23	24	25	26~30	31~35
	23 years old	24 years old	25 years old	26~30 years old	31~35 years old
2016	30,181	32,003	31,053	158,537	194,990
2017	27,377	30,427	31,726	144,360	164,623
2018	25,347	26,865	29,421	133,269	140,005
2019	25,012	26,398	28,007	137,049	131,076
2020	23,647	24,988	25,621	129,654	116,195
2021	19,935	21,426	22,757	113,807	98,260
2022	20,707	22,060	23,064	123,348	103,178
	12,820	13,199	13,339	66,194	53,788
	5,943	6,286	6,394	29,618	23,061
()	1,262	1,333	1,342	6,246	3,967
()	4,228	4,132	4,042	20,837	17,584
	147	145	122	718	735
	4	5	10	160	216
	141	167	151	1,029	900
	60	75	101	578	517
	1,035	1,056	1,177	7,008	6,808
	7,887	8,861	9,725	57,154	49,390

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<https://www.spo.go.kr> > >

4. Offenses by Age ¹⁾²⁾

						In person
17	18	19	20	21	22	
17 years old	18 years old	19 years old	20 years old	21 years old	22 years old	
17,607	19,401	22,963	20,759	20,405	25,995	2016
17,358	18,838	20,882	19,396	20,275	24,202	2017
15,513	17,407	19,414	18,017	18,463	22,938	2018
14,338	17,578	20,511	18,351	19,579	22,538	2019
13,725	16,097	19,858	19,460	19,532	21,748	2020
11,211	12,820	15,060	16,031	17,735	18,948	2021
11,815	12,728	14,193	14,807	17,859	20,357	2022
8,596	9,262	9,927	10,087	11,715	12,737	Offenses in criminal code
3,860	3,661	4,651	5,208	5,596	5,979	Property offenses
1,038	1,061	1,012	867	1,107	1,309	Violent offenses (heinousness)
2,868	3,731	3,545	3,225	3,998	4,210	Violent offenses (violence)
301	206	62	83	101	121	Forgery and counterfeiting offenses
-	-	-	-	2	4	Government employee's offenses
42	48	42	83	105	136	Moral offenses
26	35	29	42	51	76	Negligence offenses
461	520	586	579	755	902	Other criminal offenses
3,219	3,466	4,266	4,720	6,144	7,620	Offenses in other than criminal code
36~40	41~50	51~60	61~70	71		
36~40 years old	41~50 years old	51~60 years old	61~70 years old	Ages 71 and over	Unidentified	
198,261	498,953	454,454	159,803	49,298	46,541	2016
180,967	441,295	424,809	165,006	50,133	43,559	2017
168,897	400,370	407,348	173,427	54,163	45,373	2018
169,713	388,899	413,869	193,466	62,784	31,309	2019
151,650	342,322	381,330	192,688	63,312	41,902	2020
122,090	276,978	306,270	172,000	59,130	25,508	2021
119,990	271,002	289,710	172,248	58,609	27,231	2022
62,854	145,411	160,607	99,710	38,984	16,444	Offenses in criminal code
25,849	60,936	70,182	46,563	21,959	5,703	Property offenses
3,298	5,579	5,001	2,848	1,129	542	Violent offenses (heinousness)
22,076	49,258	50,062	28,457	9,288	1,353	Violent offenses (violence)
968	2,566	3,166	2,063	693	1,019	Forgery and counterfeiting offenses
205	633	938	252	45	3,429	Government employee's offenses
1,090	2,371	3,549	3,116	703	54	Moral offenses
743	2,072	2,823	1,703	606	158	Negligence offenses
8,625	21,996	24,886	14,708	4,561	4,186	Other criminal offenses
57,136	125,591	129,103	72,538	19,625	10,787	Offenses in other than criminal code

Note: 1) It is not recommended to directly compare annual totals due to changes in the crime classification subcategories across various years.

2) Until 2017, juvenile offender statistics covered individuals aged 10 through 18. Starting from 2018, the practice of aggregating these statistics by age was suspended for ages below 14, redefining the age range for juvenile offender statistics to be between 14 and 18. Individuals aged 19 or above are classified as adults.

Source: Supreme Prosecutors' Office "Analytical Statistics On Crime".

5. () -
Summary of Criminal Cases

	Number of persons		Index		In person
	Received	Disposed	Received	Disposed	1)
					(%)
					Disposal rate
	Total				
2015	1,641,117	1,640,824	95.7	96.1	100.0
2016	1,714,271	1,702,175	100.0	99.7	99.3
2017	1,614,463	1,615,859	94.2	94.6	100.1
2018	1,517,134	1,515,421	88.5	88.8	99.9
2019	1,540,968	1,520,318	89.9	89.1	98.7
2020	1,516,109	1,491,479	88.4	87.4	98.4
2021	1,483,102	1,479,141	86.5	86.6	99.7
2022	1,579,320	1,563,150	92.1	91.6	99.0
	2) Trial cases				
2015	363,652	361,487	101.5	104.8	99.4
2016	389,155	377,298	108.6	109.4	97.0
2017	371,887	379,226	103.8	109.9	102.0
2018	339,753	338,554	94.8	98.1	99.6
2019	343,150	328,663	95.8	95.3	95.8
2020	352,843	335,120	98.5	97.1	95.0
2021	319,750	322,836	89.3	93.6	101.0
2022	310,502	313,222	86.7	90.8	100.9
	Informal cases				
2015	667,471	664,833	89.8	88.4	99.6
2016	684,072	684,549	92.0	91.0	100.1
2017	605,755	598,185	81.5	79.5	98.8
2018	520,947	523,215	70.1	69.6	100.4
2019	491,690	489,849	66.2	65.1	99.6
2020	440,715	445,107	59.3	59.2	101.0
2021	381,073	384,137	51.3	51.1	100.8
2022	416,410	407,119	56.0	54.1	97.8
	Summary cases				
2015	54,239	54,239	96.7	96.7	100.0
2016	74,580	74,551	132.9	132.9	100.0
2017	70,319	70,313	125.3	125.3	100.0
2018	65,280	65,274	116.4	116.4	100.0
2019	67,864	67,867	121.0	121.0	100.0
2020	76,100	76,101	135.7	135.7	100.0
2021	113,728	113,729	202.7	202.7	100.0
2022	135,327	135,327	241.2	241.2	100.0
	3) Others				
2015	555,755	560,265	99.8	101.1	100.8
2016	566,464	565,777	101.7	102.1	99.9
2017	566,502	568,135	101.7	102.5	100.3
2018	591,154	588,378	106.1	106.2	99.5
2019	638,264	633,939	114.6	114.4	99.3
2020	646,451	635,151	116.1	114.6	98.3
2021	668,551	658,439	120.0	118.8	98.5
2022	717,081	707,482	128.8	127.7	98.7

$$: 1) \quad (\%) = \quad / \quad \times 100$$

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Note: 1) Disposal rate (%) = Disposed / Received x 100

2) Trial cases include therapeutic custodies.

3) 'Others' indicate the number of persons for the application of criminal cases, appeals, re-appeals, confinement for appraisal (including arrest warrants, seizure, search and verification warrants), confinement for appraisal, warrants of care and custody, permission for detention, communications restriction measures and authority arrest warrants), habeas corpus and 'prostitution-related protection and detentions and penalty cases'.

Source: National Court Administration 'Yearbook of Judicature'.

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6. Juvenile Delinquency by Motive

In person										
	Total	Offenses in criminal code	Property offenses	Violent offenses	Forgery and counterfeiting offenses	Government employee's offenses	Moral offenses	Negligence offenses	Other criminal offenses	Offenses in other than criminal code
2019	66,247	54,497	27,809	22,287	1,350	-	192	131	2,728	11,750
2020	64,480	50,969	28,855	17,878	1,277	-	178	129	2,652	13,511
2021	54,017	42,388	21,785	17,220	667	-	188	132	2,396	11,629
2022	61,026	48,286	24,414	20,322	886	-	183	154	2,327	12,740
Greed	8,264	7,845	7,059	692	43	-	14	1	36	419
Livelihood	2,954	2,838	2,685	143	6	-	-	-	4	116
Pleasure	936	909	762	143	-	-	2	-	2	27
Gambling	138	135	121	13	-	-	1	-	-	3
Vanity & luxury	78	64	60	1	3	-	-	-	-	14
Making money	4	4	1	3	-	-	-	-	-	-
Others	4,154	3,895	3,430	389	34	-	11	1	30	259
Speculation	1,049	943	800	101	16	-	14	-	12	106
Retaliation	46	43	1	39	-	-	-	1	2	3
가 Home trouble	411	379	65	310	1	-	-	-	3	32
Curiosity	7,206	4,765	3,001	1,336	183	-	37	9	199	2,441
Temptation	907	752	608	98	29	-	3	-	14	155
Accident	17,782	15,938	5,859	9,129	185	-	39	21	705	1,844
Dissatisfaction	279	244	58	167	1	-	1	1	16	35
Carelessness	3,785	1,030	515	316	40	-	7	72	80	2,755
Others	14,824	10,956	4,854	5,024	351	-	57	23	647	3,868
Unidentified	6,473	5,391	1,594	3,110	37	-	11	26	613	1,082

: 1)

Note: 1) It is not recommended to directly compare annual totals due to changes in the crime classification subcategories across various years.

Source: Supreme Prosecutors' Office Analytical Statistics On Crime.

7. (2022)

	Total	Prosecution				Transference to juvenile protection	가 Home custody	Transfer of child protection cases
			Formal trial proceedings		Summary trial proceedings			
			Detention	Non-detention				
()	48,470	6,062	434	3,600	2,028	20,094	231	2
	38,327	4,742	383	3,086	1,273	15,942	218	1
	19,374	2,467	194	1,833	440	9,008	31	-
	4,521	619	108	423	88	1,524	-	-
	11,943	1,453	76	729	648	4,612	187	1
	481	58	2	33	23	215	-	-
	-	-	-	-	-	-	-	-
	162	8	-	2	6	53	-	-
	121	4	-	1	3	27	-	-
	1,725	133	3	65	65	503	-	-
	10,143	1,320	51	514	755	4,152	13	1

7. Disposition of Juvenile Delinquency (2022)

In person

Non -prosecution	Suspension of prosecution	Without suspicion	가		Unknown suspect's whereabouts	Discontinua -nce of reference	()	Requests for supplementary investigations (decided)	
			Not classified as a crime	Default of the fight of arraignment					
13,900	12,413	442	20	1,025	27	3	1,088	Total	
10,580	9,278	382	18	902	25	3	845	Offenses in criminal code	
5,658	5,516	122	5	15	7	-	386	Property offenses	
1,329	1,194	125	2	8	10	-	151	Violent offenses (heinousness)	
2,819	1,895	99	7	818	5	1	231	Violent offenses (violence)	
167	166	1	-	-	-	-	11	Forgery and counterfeiting offenses	
-	-	-	-	-	-	-	-	Government employee's offenses	
84	83	-	1	-	-	-	3	Moral offenses	
54	45	1	-	8	-	-	3	Negligence offenses	
469	379	34	3	53	3	2	60	Other criminal offenses	
3,320	3,135	60	2	123	2	-	243	Offenses in other than criminal code	

7. (2022) () Disposition of Juvenile Delinquency (2022)(Cont'd)

		In person				
		Decisions made by judicial police officers				
		To not transfer			Suspension of Investigation	
		가				
		Without suspicion	Not classified as a crime	Default of the fight of arraignment	suspension of a suspect	Discontinuance of reference
Total		4,407	71	2,242	293	50
		3,716	66	1,908	237	44
Offenses in criminal code						
		1,524	13	37	211	32
Property offenses						
	()	857	6	21	3	1
Violent offenses (heinousness)						
	()	910	35	1,657	22	10
Violent offenses (violence)						
		27	1	1	-	1
Forgery and counterfeiting offenses						
		-	-	-	-	-
Government employee's offenses						
		14	-	-	-	-
Moral offenses						
		15	-	18	-	-
Negligence offenses						
		369	11	174	1	-
Other criminal offenses						
		691	5	334	56	6
Offenses in other than criminal code						

8. Incidence of Child Abuse

	Total	Child abuse type				
		Multiple maltreatment	Physical abuse	Emotional abuse	Sexual abuse	() Neglect (abandonment)
2013	6,796	2,922	753	1,101	242	1,778
2014	10,027	4,814	1,453	1,582	308	1,870
2015	11,715	5,347	1,884	2,046	428	2,010
2016	18,700	8,980	2,715	3,588	493	2,924
2017	22,367	10,875	3,285	4,728	692	2,787
2018	24,604	11,792	3,436	5,862	910	2,604
2019	30,045	14,476	4,179	7,622	883	2,885
2020	30,905	14,934	3,807	8,732	695	2,737
2021	37,605	16,026	5,780	12,351	655	2,793
2022	27,971	9,775	4,911	10,632	609	2,044
Seoul	2,899	969	603	1,085	52	190
Busan	1,726	475	348	721	53	129
Daegu	1,223	496	237	367	51	72
Incheon	2,216	801	280	904	9	222
Gwangju	519	145	117	186	11	60
Daejeon	637	259	98	201	23	56
Ulsan	1,708	636	88	858	59	67
Sejong	169	72	39	48	5	5
Gyeonggi	7,845	2,628	1,514	3,085	123	495
Gangwon	982	323	217	360	18	64
Chungbuk	690	312	125	169	21	63
Chungnam	1,209	553	153	397	10	96
Jeonbuk	1,356	532	168	491	19	146
Jeonnam	1,444	416	224	649	65	90
Gyeongbuk	1,414	520	160	571	34	129
Gyeongnam	1,510	435	489	427	45	114
Jeju	424	203	51	113	11	46

9.

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	By type of abuse								
	Total	Physical abuse	Emotional abuse	Sexual abuse	Economic abuse	Neglect	Self - indulgence	Abandonment	Multiple abuse
2013	3,520	78	397	15	52	300	323	34	2,321
2014	3,532	94	406	11	61	281	392	35	2,252
2015	3,818	121	392	16	62	291	511	19	2,406
2016	4,280	132	285	17	48	189	320	22	3,267
2017	4,622	322	298	10	54	168	131	33	3,606
2018	5,188	384	361	63	29	248	95	16	3,992
2019	5,243	432	358	61	31	208	101	14	4,038
2020	6,259	571	501	38	90	230	92	15	4,722
2021	6,774	670	620	65	37	244	85	22	5,031
2022	6,807	719	649	63	104	281	80	17	4,894

: 1) 2018 65 ()

9. Status of Absued Elderly ¹⁾²⁾

											In person
By age											
Total	59 Less than 60 years old	60~64 years old	65~69 years old	70~74 years old	75~79 years old	80~84 years old	85~89 years old	90~94 years old	95~99 years old	100 100 years old and over	
3,520	12	189	462	728	753	712	420	193	42	9	2013
3,532	9	191	452	654	846	716	421	191	46	6	2014
3,818	3	204	524	771	865	770	456	163	56	6	2015
4,280	5	213	589	852	978	881	499	206	53	4	2016
4,622	4	141	740	969	1,071	900	525	204	58	10	2017
5,188	-	-	819	1,193	1,250	1,020	588	245	61	12	2018
5,243	-	-	919	1,189	1,157	1,031	586	289	63	9	2019
6,259	-	-	1,240	1,385	1,339	1,218	690	283	92	12	2020
6,774	-	-	1,428	1,505	1,394	1,269	769	308	92	9	2021
6,807	-	-	1,467	1,439	1,371	1,272	804	337	103	14	2022

Note: 1) Since the 2018, elderly abuse has been defined as abuse committed against a senior citizen aged 65 years or older (Reflecting the amendment to the Welfare of Senior Citizens Act).

2) Annual totals and subtotals indicate the number of elderly individuals who have been victimized.

Source: Korea Elder Protection Agency "Status of Elderly Abuse".

10.

	Amount of damage			()		
	(ha)	(m³)	()			
	Area	Damaged volume	Amount (thousand won)	Casualties (persons)	Death	Injury
2018	894	100,710	48,583,214	30	4	26
2019	3,255	501,836	268,910,990	16	8	8
2020	2,920	486,459	158,140,680	7	3	4
2021	766	5,641	36,124,769	14	7	7
2022	24,797	2,925,560	1,346,275,384	8	1	7
1)	3.00	-	7,573	-	-	-
	-	-	-	-	-	-
	10.61	57	514,168	-	-	-
	0.86	-	36,848	-	-	-
	27.55	183	3,955,743	-	-	-
	3.07	71	212,065	-	-	-
	5.90	284	286,131	-	-	-
	0.28	-	13,676	-	-	-
	-	-	-	-	-	-
	2.46	-	273,040	-	-	-
	9.66	60	473,246	-	-	-
	136.72	-	8,055,316	-	-	-
	1.11	-	53,084	-	-	-
	0.24	-	12,371	-	-	-
	0.02	-	1,105	-	-	-
	20.13	2,637	1,500,205	-	-	-
	0.67	-	23,572	-	-	-
	66.05	-	3,181,736	1	-	1
	5,262.54	113,658	258,855,926	-	-	-
	13.25	-	617,245	-	-	-
	187.92	101	9,322,759	-	-	-
	36.58	511	2,108,660	2	1	1
	62.56	1,436	3,807,325	-	-	-
	17,402.93	2,658,507	981,960,340	5	-	5
	1,542.85	148,046	70,993,518	-	-	-
	0.20	8	9,732	-	-	-

10. Forest Fire Damages

() Causes (number of cases)									
Total	Carelessness	Weed burning	Trash burning	Cigarette littering	Visitor to ancestral graves	Children	Building fire	Others	
496	158	67	58	12	26	1	41	133	2018
653	179	69	89	22	20	2	58	214	2019
620	217	49	65	75	9	1	54	150	2020
349	133	22	27	34	16	3	20	94	2021
756	253	44	59	53	14	-	51	282	2022
1	1	-	-	-	-	-	-	-	National arboretum
-	-	-	-	-	-	-	-	-	KFSV
15	10	-	1	1	-	-	-	3	Northern R.S.
5	-	-	1	1	-	-	-	3	Eastern R.S.
10	5	-	-	1	-	-	-	4	Southern R.S.
5	4	-	1	-	-	-	-	-	Central R.S.
4	1	-	-	-	1	-	-	2	Western R.S.
2	1	-	-	-	-	-	-	1	NIFoS
-	-	-	-	-	-	-	-	-	CRZ ¹⁾
6	-	-	-	-	-	-	1	5	Seoul
20	4	1	1	1	-	-	1	12	Busan
24	16	1	1	1	-	-	-	5	Daegu
8	1	-	-	1	-	-	-	6	Incheon
4	1	-	-	-	-	-	-	3	Gwangju
2	-	-	-	-	-	-	-	2	Daejeon
30	17	2	1	2	-	-	3	5	Ulsan
7	1	1	-	2	1	-	-	2	Sejong
143	16	6	20	14	3	-	7	77	Gyeonggi-do
70	2	1	6	-	1	-	6	54	Gangwon State
22	14	-	-	-	1	-	1	6	Chungcheongbuk-do
63	36	3	3	2	-	-	3	16	Chungcheongnam-do
50	26	8	1	4	2	-	-	9	Jeonbuk State
55	25	2	6	9	3	-	2	8	Jeollanam-do
111	36	10	8	8	-	-	9	40	Gyeongsangbuk-do
98	36	9	9	5	2	-	18	19	Gyeongsangnam-do
1	-	-	-	1	-	-	-	-	Jeju-do

Note: 1) Civilian restriction zone outside the DMZ

Source: Korea Forest Service 『Statistical Yearbook of Forestry』.

11.

1)

	()	()				(ha)	()
	Total persons suffered (person)	Casualties (person)	Deaths	Missing	Injuries	Flooded area (ha)	Total damages (million won)
2016	7,221	11	7	0	4	630.40	288,862
2017	8,731	22	7	0	15	53.93	187,302
2018	2,487	57	52	1	4	-	141,284
2019	7,121	85	48	0	37	-	216,226
2020	20,168	103	72	3	28	-	1,318,177
2021	2,261	84	42	0	42	-	66,054
2022	57,405	94	62	2	30	-	592,656
	32,111	10	10	0	0	-	69,630
	206	2	2	0	0	-	11,824
	1	0	0	0	0	-	31
	1,108	1	1	0	0	-	1,696
	0	1	1	0	0	-	174
	21	0	0	0	0	-	2,555
	83	0	0	0	0	-	6,932
	2	0	0	0	0	-	374
	13,148	16	14	1	1	-	159,640
	139	6	5	1	0	-	37,911
	57	1	1	0	0	-	1,525
	323	3	2	0	1	-	62,334
	81	4	4	0	0	-	9,265
	13	3	3	0	0	-	7,308
	10,008	43	15	0	28	-	206,768
	77	4	4	0	0	-	12,427
	27	0	0	0	0	-	2,262

11. Storms and Floods Damages ¹⁾

()		()		()	()	()	
Building (million won)	Number	Ships (million won)	Ton	Farming area (million won)	Public facilities (million won)	Private facilities (million won)	
8,950	3,522	1,307	216.10	7,146	211,592	59,867	2016
64,637	8,621	73	10.94	13,365	103,674	5,553	2017
6,375	5,143	300	46.94	5,233	102,048	27,328	2018
10,223	3,635	293	40.34	9,628	156,259	39,823	2019
37,414	54,563	1,220	203.43	56,243	1,174,674	48,626	2020
3,869	1,321	59	13.30	5,300	51,278	5,548	2021
72,660	33,268	395	49.66	24,258	470,561	24,782	2022
39,644	19,712	0	0.00	195	29,773	18	Seoul
316	110	13	1.07	2	11,479	14	Busan
26	1	4	0.70	0	0	0	Daegu
1,441	692	0	0.00	5	159	91	Incheon
0	0	0	0.00	0	0	174	Gwangju
91	20	0	0.00	4	2,403	57	Daejeon
144	36	0	0.00	250	6,437	102	Ulsan
2	1	0	0.00	0	371	2	Sejong
16,767	7,206	62	9.69	4,868	136,230	1,715	Gyeonggi-do
314	71	40	4.10	2,858	34,166	533	Gangwon State
106	29	0	0.00	236	1,055	128	Chungcheongbuk-do
1,206	370	3	0.00	6,318	53,464	1,344	Chungcheongnam-do
114	33	7	1.18	41	62	9,040	Jeonbuk State
86	7	198	22.26	9	766	6,249	Jeollanam-do
12,096	4,934	16	3.45	9,398	181,309	3,949	Gyeongsangbuk-do
228	30	21	2.69	68	10,852	1,257	Gyeongsangnam-do
80	16	30	4.52	6	2,037	108	Jeju-do

Note: 1) Total value of damages is at corresponding year's prices.

Source: Ministry of the Interior and Safety 『Statistical Yearbook of Natural Disaster』.

12.

$$\vdots$$

	Total	Collision	Contact	Grounding	Capsizing	Fire, explosion	Sinking
2013	1,093	175	23	91	32	79	21
2014	1,330	180	19	96	35	97	19
2015	2,101	235	28	84	32	100	31
2016	2,307	209	23	137	49	113	27
2017	2,582	258	25	149	65	96	29
2018	2,671	250	20	142	46	119	38
2019	2,971	244	38	140	110	132	61
2020	3,156	277	39	198	108	128	69
2021	2,720	246	42	133	96	149	54
2022	2,863	244	39	168	98	147	30

: 1) 2017 ' ' ' '가'

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https://www.mof.go.kr> > >

12. Marine Accidents by Accident Type

						In case
Engine & aux. machinery damage	2) Accidents caused by negligence	1) Floating matter coiled	1) Propeller damage	2) Marine pollution	3) Others	
290	45	191	-	-	146	2013
339	113	205	-	-	227	2014
703	144	331	-	-	413	2015
755	131	390	-	-	473	2016
838	160	311	131	-	520	2017
856	162	278	155	80	525	2018
888	228	346	151	94	539	2019
878	203	358	161	70	667	2020
813	174	336	128	65	484	2021
871	154	337	122	57	596	2022

Note: 1) Since 2017, 'safety operations prevention' items have been separated and 'safety prevention' has been changed to 'floating matter coiled'.

2) Since 2018, 'personal accident' has been renamed 'accidents caused by negligence' and 'marine pollution' included in other items has been separated to display separate items.

3) Life preserver damage, facility damage, propeller damage, steering gear damage etc.

Source: Ministry of Oceans and Fisheries 『Statistical Yearbook of Oceans and Fisheries』.

13. (2022)

	Total	Pump fire truck	Water tank truck	가 () Aerial ladder truck (including compact ladder truck)	() Chemical truck (including CBRN response vehicles)	Light and smoke removing truck
	10,803	2,227	853	470	354	167
	1,106	121	103	53	33	25
	556	89	59	24	14	12
	432	72	46	21	15	8
	514	87	48	22	28	8
	272	53	9	11	9	4
	237	45	7	14	8	4
	289	43	18	12	14	4
	107	21	5	4	5	2
	1,806	354	174	84	60	35
	783	158	50	37	19	13
	528	121	25	22	11	11
	717	232	56	17	31	7
	531	123	33	26	17	8
	832	250	42	28	26	1
	989	254	68	37	29	6
	705	135	68	38	26	12
	174	31	18	8	5	3
	225	38	24	12	4	4

13. Fire Fighting Equipment (2022)

						In each
Rescue car	Ambulance	Disaster command vehicle	Fire investigation car	Fire fighting boat and fire fighting helicopter	Others ¹⁾	
795	1,811	467	262	14	3,383	Total
57	184	55	27	2	446	Seoul
40	85	28	12	2	191	Busan
42	68	18	2	-	140	Daegu
39	91	28	12	1	150	Incheon
51	45	6	6	-	78	Gwangju
18	35	10	6	-	90	Daejeon
46	40	10	7	-	95	Ulsan
6	14	21	1	-	28	Sejong
76	294	96	45	3	585	Gyeonggi
80	137	23	28	-	238	Gangwon
61	85	14	13	1	164	Chungbuk
53	133	35	15	1	137	Chungnam
46	111	16	14	1	136	Jeonbuk
55	136	23	24	1	246	Jeonnam
58	158	47	22	-	310	Gyeongbuk
41	124	22	19	1	219	Gyeongnam
12	32	4	5	1	55	Changwon
14	39	11	4	-	75	Jeju

Note: 1) This refers to unmanned fire trucks, disaster site support vehicles, two-wheeled vehicles, administrative and educational support vehicles, etc.

Source: National Fire Agency 119 『National Fire Agency Statistical Yearbook』.

14. Cases and Damages of Fires

	Cases of fires	Casualties (person)	()		() Property damage (million won)
			Death	Injury	
2012	43,249	2,222	267	1,955	289,494
2013	40,932	2,184	307	1,877	434,467
2014	42,135	2,181	325	1,856	405,366
2015	44,435	2,093	253	1,840	433,209
2016	43,413	2,024	306	1,718	420,603
2017	44,178	2,197	345	1,852	506,976
2018	42,338	2,594	369	2,225	559,705
2019	40,103	2,515	285	2,230	858,496
2020	38,659	2,283	365	1,918	600,475
2021	36,267	2,130	276	1,854	1,099,125
2022	40,113	2,669	342	2,327	1,210,411
2023	38,857	2,477	283	2,194	952,093
Seoul	5,671	307	24	283	16,540
Busan	2,468	138	11	127	11,830
Daegu	1,272	83	14	69	25,758
Incheon	1,332	143	16	127	24,355
Gwangju	732	33	6	27	5,408
Daejeon	1,021	64	10	54	185,344
Ulsan	794	84	12	72	26,499
Sejong	219	8	-	8	2,891
Gyeonggi-do	8,202	547	59	488	295,427
Gangwon State	1,977	171	14	157	83,490
Chungcheongbuk-do	1,480	109	17	92	26,058
Chungcheongnam-do	1,980	105	14	91	45,949
Jeonbuk State	2,167	90	15	75	35,494
Jeollanam-do	2,608	91	18	73	33,865
Gyeongsangbuk-do	3,000	273	28	245	57,597
Gyeongsangnam-do	3,378	201	22	179	69,628
Jeju-do	556	30	3	27	5,960

15.

Traffic Accidents

1)

	Number of automobile accident	Killed and injured	Killed	In case, person		Injured		
				10	1		10	1
				Per 100 thousand persons	Per 10 thousand motor vehicles		Per 100 thousand persons	Per 10 thousand motor vehicles
2008	215,822	344,832	5,870	12.1	2.9	338,962	697.4	166.2
2009	231,990	367,713	5,838	12.0	2.8	361,875	742.4	173.7
2010	226,878	357,963	5,505	11.3	2.6	352,458	721.1	164.3
2011	221,711	346,620	5,229	10.7	2.4	341,391	696.9	155.8
2012	223,656	349,957	5,392	10.8	2.4	344,565	689.1	152.5
2013	215,354	333,803	5,092	10.1	2.2	328,711	654.6	142.0
2014	223,552	342,259	4,762	9.4	2.0	337,497	669.3	141.5
2015	232,035	355,021	4,621	9.1	1.9	350,400	692.3	141.5
2016	220,917	336,012	4,292	8.5	1.7	331,720	653.0	129.7
2017	216,335	327,014	4,185	8.1	1.6	322,829	627.5	122.6
2018	217,148	326,818	3,781	7.3	1.4	323,037	625.6	119.7
2019	229,600	345,061	3,349	6.5	1.2	341,712	660.8	124.2
2020	209,654	309,275	3,081	6.0	1.1	306,194	591.3	108.4
2021	203,130	294,524	2,916	5.6	1.0	291,608	562.7	101.5
2022	196,836	284,538	2,735	5.3	0.9	281,803	545.8	96.2
Seoul	33,520	45,155	219	2.3	0.6	44,936	477.5	123.0
Busan	11,133	15,454	119	3.6	0.7	15,335	464.8	92.6
Daegu	10,977	15,519	66	2.8	0.5	15,453	653.8	112.5
Incheon	8,093	11,347	104	3.5	0.6	11,243	379.7	62.1
Gwangju	7,076	10,697	57	3.9	0.7	10,640	727.1	138.6
Daejeon	6,769	9,766	47	3.2	0.6	9,719	660.5	128.1
Ulsan	3,623	5,128	30	2.7	0.5	5,098	458.1	75.7
Sejong	927	1,338	17	4.4	0.8	1,321	345.1	61.8
Gyeonggi-do	52,745	77,596	540	3.9	0.8	77,056	563.2	109.8
Gangwon State	6,425	10,299	139	9.1	1.4	10,160	665.8	100.6
Chungcheongbuk-do	7,672	11,539	151	9.2	1.4	11,388	697.1	102.9
Chungcheongnam-do	8,216	12,308	232	10.6	1.5	12,076	553.9	79.7
Jeonbuk State	5,682	8,290	194	10.9	1.6	8,096	454.8	66.3
Jeollanam-do	8,382	12,896	202	11.4	1.3	12,694	717.7	81.5
Gyeongsangbuk-do	11,154	16,756	310	11.8	1.6	16,446	625.8	82.9
Gyeongsangnam-do	10,403	14,376	255	7.8	1.1	14,121	429.3	63.1
Jeju-do	4,039	6,074	53	7.8	0.7	6,021	891.1	80.1

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Note: 1) Traffic accidents on the highways are included in local offices.

Source: Korean National Police Agency 『Statistics of Traffic Accidents』.

<https://www.police.go.kr>

16. 119

119 Rescue Activities

	()	()	()
	Number of rescue activities (case)	Number of rescues (case)	Number of the rescued (person)
2013	531,699	400,089	110,133
2014	598,560	451,050	115,038
2015	630,197	479,786	120,393
2016	756,987	609,211	134,428
2017	805,194	655,485	115,595
2018	837,628	663,526	104,335
2019	893,606	719,228	99,922
2020	838,194	665,744	86,714
2021	1,062,612	799,669	85,297
2022	1,199,183	640,099	113,156
Accident type			
Fire	-	87,860	2,444
Traffic	-	50,003	16,894
Elevators	-	21,936	23,856
Lock-ins/outs	-	18,270	11,960
Attempted suicide	-	21,469	7,134
Location identification	-	34,045	9,491
Mountain	-	10,389	8,706
Disaster by water	-	11,317	4,873
Unlocking	-	18,242	7,285
Others	-	366,568	20,513

17. 119

119 Emergency Medical Service Activities

	() Number of ambulances (each)	() Number of rescue activities (case)	() Number of transportation (case)	() Number of transported patients (person)
2006	1,255	1,566,010	1,111,171	1,153,553
2007	1,301	1,686,138	1,189,122	1,235,609
2008	1,310	1,809,176	1,269,189	1,316,942
2009	1,297	1,998,314	1,387,396	1,439,688
2010	1,254	2,045,097	1,428,275	1,481,379
2011	1,278	2,034,299	1,405,263	1,453,822
2012	1,282	2,156,548	1,494,085	1,543,379
2013	1,280	2,183,470	1,504,176	1,548,880
2014	1,282	2,389,211	1,631,724	1,678,382
2015	1,317	2,535,412	1,707,007	1,755,031
2016	1,352	2,677,749	1,748,116	1,793,010
2017	1,384	2,788,101	1,777,188	1,817,526
2018	1,424	2,924,899	1,843,105	1,879,725
2019	1,474	2,929,994	1,825,987	1,860,071
2020	1,558	2,766,136	1,594,390	1,621,775
2021	1,579	3,148,956	1,775,395	1,823,819
2022	1,625	3,564,720	1,969,375	1,996,688

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(2022)

$$\vdots$$

	Total cases			Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan
	2020	2021	2022							
가 가 가 . () ()	280,590	258,989	269,409	41,587	15,594	12,976	11,237	8,452	8,048	5,142
	209,654	203,130	196,836	33,520	11,133	10,977	8,093	7,076	6,769	3,623
	38,659	36,267	40,113	5,396	2,488	1,294	1,279	761	964	923
	620	349	756	9	22	24	8	4	3	30
	27	44	53	6	3	1	-	-	6	-
	31	20	26	9	2	2	3	-	1	-
	68	78	73	7	3	2	6	-	-	1
	30	17	25	2	2	-	-	-	-	-
	3	1	4	1	-	-	-	-	-	-
	3,778	3,882	3,779	-	196	-	228	-	-	113
	18	14	31	-	2	-	6	-	-	-
	237	139	165	5	7	4	2	6	1	12
	26	25	26	-	-	-	-	-	-	8
	22	24	30	-	-	-	-	-	-	1
	408	412	405	45	12	38	16	24	14	6
	86	75	55	9	8	3	3	3	2	-
	14	13	6	-	-	-	-	-	-	-
	204	258	263	16	51	12	13	2	13	-
	4,557	1,062	1,625	155	147	25	110	102	16	31
	25	23	26	-	-	-	-	-	-	-
7,399	2,406	6,423	290	702	58	945	37	53	40	
8,454	6,496	9,352	996	489	228	314	357	133	211	
3,458	1,694	3,776	284	250	66	175	55	56	89	
1,269	1,076	1,384	-	1	-	-	-	5	14	
1,374	1,385	3,844	833	33	136	-	25	12	37	
169	99	333	4	43	106	36	-	-	3	

$$\begin{array}{l} 1) \quad (\quad) + (\quad) \\ 2) \quad / \quad (2022 \quad 2 \quad) \\ \vdots \end{array}$$

<https://www.safekorea.go.kr>

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18. Number of Disaster Accidents (2022)

										In case
Sejong	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
1,186	66,631	10,401	9,837	11,873	9,412	14,363	20,201	16,584	5,883	Total cases
927	52,745	6,425	7,672	8,216	5,682	8,382	11,154	10,403	4,039	Road traffic
231	8,604	1,944	1,522	2,157	2,156	2,925	3,237	3,620	612	Fire incident
7	154	78	24	65	51	56	115	105	1	Forest fire
2	6	6	3	1	2	5	9	3	-	Train
-	8	-	-	1	-	-	-	-	-	Subway
-	16	9	2	9	1	3	7	5	2	Gas total
-	4	4	1	4	-	2	2	2	2	Gas Explosion
-	1	-	-	1	-	-	1	-	-	Gas Boiler
-	173	222	-	367	220	1,041	289	505	425	Ocean
-	6	2	1	1	1	6	-	5	1	Barge ¹⁾
1	38	6	10	15	9	19	15	13	2	Environmental pollution
-	1	-	-	1	-	7	5	4	-	Facilities within factories
-	1	20	5	-	-	1	2	-	-	Mine
4	78	18	17	28	25	24	29	23	4	Electric shock
-	17	-	1	2	2	-	3	1	1	Elevator
-	-	1	-	-	-	-	1	2	-	Aircraft ²⁾
3	94	8	7	6	3	6	7	16	6	Children's playing facilities
1	420	64	32	54	12	214	190	29	23	Collapse
-	5	4	1	4	-	4	5	2	1	Swimming
1	1,010	415	102	433	95	470	1,287	205	280	Drowning
1	1,532	909	287	255	359	599	1,413	952	317	Climbing
4	951	198	111	135	243	355	344	318	142	Crash
2	68	32	26	70	112	184	703	149	18	Agricultural machine
2	683	32	7	41	393	60	1,367	178	5	Bicycle
-	16	4	6	7	46	-	16	44	2	Leisure

Note: 1) Barge of inland waters + Barge of sea level

2) Statistics include foreign/flight route aircraft accidents (The figure for 2022 includes two foreign route).

Source: Ministry of the Interior and Safety 『Disaster Yearbook』.

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	Accidents	Dead and injured persons	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water service	Construction	Financial intermediation	Transport, storage and communications	Other
2001	80,433	81,434	1,436	1,405	35,506	127	16,771	643	5,788	19,758
2002	80,755	81,911	1,225	1,268	34,919	142	19,925	604	4,917	18,911
2003	92,697	94,924	1,354	1,743	40,201	139	22,680	632	5,716	22,459
2004	87,039	88,874	1,328	2,289	37,579	129	18,896	574	5,099	22,980
2005	84,161	85,411	1,457	2,258	35,999	126	15,918	549	4,700	24,404
2006	88,821	89,910	1,645	1,869	35,914	122	17,955	611	5,049	26,745
2007	89,106	90,147	1,849	1,593	34,117	121	19,050	544	4,736	28,137
2008	94,745	95,806	2,268	1,326	35,819	99	20,473	560	4,739	30,522
2009	96,984	97,821	3,777	1,118	32,997	114	20,998	484	4,372	33,961
2010	97,923	98,645	2,879	1,084	34,069	85	22,504	489	4,365	33,170
2011	92,657	93,292	2,636	1,103	32,294	86	22,782	429	4,226	29,736
2012	91,417	92,256	2,481	911	31,666	96	23,349	393	4,201	29,159
2013	91,097	91,824	2,665	921	29,432	77	23,600	363	4,240	30,526
2014	90,158	90,909	2,398	1,235	28,649	98	23,669	337	4,188	30,335
2015	89,354	90,129	2,331	1,469	27,011	98	25,132	295	4,059	29,734
2016	90,009	90,656	2,216	1,534	26,142	103	26,570	285	4,114	29,692
2017	89,080	89,848	1,738	1,897	25,333	87	25,649	312	4,237	30,595
2018	101,574	102,305	1,755	2,225	27,377	108	27,686	358	5,291	37,505
2019	108,437	109,242	1,719	2,543	29,274	111	27,211	400	6,173	41,811
2020	107,620	108,379	1,717	2,753	28,840	105	26,799	341	7,251	40,573
2021	121,852	122,713	1,688	3,336	31,709	130	29,943	408	10,091	45,408
2022	129,123	130,348	1,709	3,873	31,554	129	31,245	666	12,468	48,704

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19. Number of Accidents and Injured Persons by Industry ¹⁾

2)										In case, person
Death	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water service	Construction	Financial intermediation	Transport, storage and communi- cations	Other		
2,748	42	436	711	12	659	37	263	588		2001
2,605	54	396	641	17	667	49	204	577		2002
2,923	47	460	739	14	762	42	212	647		2003
2,825	45	436	672	8	779	31	212	642		2004
2,493	30	421	649	7	609	23	184	570		2005
2,453	26	482	612	11	631	24	155	512		2006
2,406	32	436	605	6	630	28	166	503		2007
2,422	32	420	602	7	669	23	183	486		2008
2,181	37	399	561	9	606	12	132	425		2009
2,200	49	386	618	7	611	18	122	389		2010
2,114	33	375	548	4	621	18	134	381		2011
1,864	38	320	543	2	496	10	140	315		2012
1,929	28	380	460	3	567	21	135	335		2013
1,850	52	401	453	7	486	10	119	322		2014
1,810	26	417	428	6	493	9	131	300		2015
1,777	17	364	408	3	554	9	129	293		2016
1,957	25	457	433	4	579	20	121	318		2017
2,142	28	478	472	5	570	16	157	416		2018
2,020	29	406	492	5	517	12	153	406		2019
2,062	28	424	469	9	567	16	150	399		2020
2,080	27	349	512	4	551	18	158	461		2021
2,223	26	453	506	3	539	16	198	482		2022

Note: 1) Occupational injuries refer to a death or an injury requiring four days or more of recuperation care that is recognized as an occupational accident and/or illness under the Industrial Accident Compensation Insurance Act.

2) It excludes death caused by traffic accidents outside of the workplace (but includes death from traffic accident outside of the workplace in the transportation and food and lodging industry), sports events, violence and happened more than a year ago since 2012.

Source: Ministry of Employment and Labor "Yearbook of Employment and Labor Statistics".

19. ()¹⁾ Number of Accidents and Injured Persons by Industry (Cont'd)

In case, person

	Physical disability, injury and disease	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas and water service	Construction	Financial intermediation	Transport, storage and communi- cations	Other
2001	78,686	1,394	969	34,795	115	16,112	606	5,525	19,170
2002	79,306	1,171	872	34,278	125	19,258	555	4,713	18,334
2003	92,001	1,307	1,283	39,462	125	21,918	590	5,504	21,812
2004	86,049	1,283	1,853	36,907	121	18,117	543	4,887	22,338
2005	82,918	1,427	1,837	35,350	119	15,309	526	4,516	23,834
2006	87,457	1,619	1,387	35,302	111	17,324	587	4,894	26,233
2007	87,741	1,817	1,157	33,512	115	18,420	516	4,570	27,634
2008	93,384	2,236	906	35,217	92	19,804	537	4,556	30,036
2009	95,640	3,740	719	32,436	105	20,392	472	4,240	33,536
2010	96,445	2,830	698	33,451	78	21,893	471	4,243	32,781
2011	91,178	2,603	728	31,746	82	22,161	411	4,092	29,355
2012	90,091	2,434	587	31,056	94	22,757	378	4,046	28,739
2013	89,591	2,630	535	28,884	72	22,942	339	4,095	30,094
2014	88,775	2,342	830	28,136	89	23,099	323	4,056	29,900
2015	88,063	2,294	1,046	26,523	92	24,564	283	3,914	29,347
2016	88,616	2,190	1,164	25,662	98	25,928	273	3,974	29,327
2017	87,639	1,707	1,431	24,850	82	24,991	285	4,102	30,191
2018	99,890	1,717	1,740	26,853	101	27,022	338	5,123	36,996
2019	106,962	1,685	2,134	28,723	104	26,615	386	6,005	41,310
2020	106,053	1,681	2,325	28,326	95	26,144	322	7,080	40,080
2021	120,365	1,659	2,982	31,144	126	29,277	387	9,919	44,871
2022	127,823	1,677	3,414	30,992	126	30,587	650	12,246	48,131

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Note: 1) Occupational injuries refer to a death or an injury requiring four days

or more of recuperation care that is recognized as an occupational accident and/or illness under the Industrial Accident Compensation Insurance Act.

2) It excludes death caused by traffic accidents outside of the workplace

(but includes death from traffic accident outside of the workplace

in the transportation and food and lodging industry), sports events,

violence and happened more than a year ago since 2012.

Source: Ministry of Employment and Labor 『Yearbook of Employment and Labor Statistics』

Ⅲ. 노동

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III-1. 경제활동인구(Economically active population)

만 15세 이상 인구 중 조사대상 기간에 상품이나 서비스를 생산하기 위하여 실제로 수입이 있는 일을 한 취업자와 일을 하지 않았으나 그 일을 즉시 하려고 구직 활동을 하는 실업자를 합하여 경제활동인구라 함

경제활동인구 = 취업자 + 실업자

III-1. 취업자(Employed person)

수입을 목적으로 일한 사람

15세 이상 인구 중 조사대상기간에 ① 수입을 목적으로 1시간 이상 일한 사람, ② 같은 가구 내 가구원이 운영하는 사업체나 농장의 수입을 위해 18시간 이상 무급으로 일한 사람 (무급가족종사자), ③ 직업이나 사업체를 가지고 있는데도 일시적 병, 사고, 연·휴가, 교육 등의 사유로 일하지 못하였으나 이들 사유가 해소되면 다시 일할 수 있는 사람 (일시휴직자)을 말함

III-1. 실업자(Unemployed person)

일할 의사와 능력이 있고 구직활동을 하였으나 수입 있는 일을 하지 못한 자
15세 이상 인구 중 ① 조사대상기간에 수입이 있는 일을 하지 않았고, ② 지난 4주간 적극적으로 구직활동을 하였으며, ③ 조사대상기간에 일이 주어지면 즉시 취업이 가능한 사람

실업자는 국제노동기구(ILO) 국제기준에 따른 ①~③ 조건을 동시에 충족해야 함.
구직기간 (seeking-work period)은 1999년 6월부터 4주 기준으로 작성하였고, 이전에는 1주 기준으로 작성

III-1. 비경제활동인구(Economically inactive population)

만 15세 이상 인구 중 조사대상 주간에 취업도 실업도 아닌 상태에 있는 사람을 말함.
이들은 주된 활동상태에 따라 가사, 통학, 연로, 심신장애, 기타로 구분

III-1. 경제활동참가율(Labor force participation rate)

만 15세 이상 인구 중 경제활동인구(취업자+실업자)가 차지하는 비율

경제활동참가율(%) = (경제활동인구 / 15세 이상 인구) × 100

III-1. 고용률(Employment rate)

만 15세 이상 인구 중 취업자가 차지하는 비율

고용률(%) = (취업자 수 / 15세 이상 인구) × 100

경제협력개발기구(OECD)에서 발표하는 고용률은 15~64세 연령기준에 따라 작성

III-1. 실업률(Unemployment rate)

경제활동인구(취업자+실업자)에서 실업자가 차지하는 비율

$$\text{실업률(\%)} = (\text{실업자} / \text{경제활동인구}) \times 100$$

III-4. 자영업자(Self-employed worker)

법인화되지 않은 개인사업체를 소유하며 자기의 책임 아래 사업체를 직접 경영하는 자로
법인사업체의 대표자는 자영업자가 아님

III-4. 무급가족종사자(Unpaid family worker)

자영업자의 가족이나 친인척(같은 가구 내로 한정하지 않음)으로서 임금을 받지 않고
해당 사업체 정규 근로시간의 3분의 1 이상을 종사하는 사람을 말함
가족관계라도 일정한 봉급을 받는 경우에는 '임금근로자'에 해당. 일부 가구조사의 경우,
무급가족종사자의 범위를 같은 가구 내의 친인척으로 한정함. 또한 일주일에 1시간 이상
종사하는 사람을 포함

III-4. 상용근로자(Regular employee)

임금근로자 중 개인, 가구, 사업체와 1년 이상의 고용계약을 맺은 사람 또는 일정한
기간의 고용계약을 하지 않았으나 정해진 채용절차에 따라 입사하여 인사관리규정을
적용받거나 상여금, 퇴직금 등 각종 수혜를 받는 사람
근속기간이 1년 이상일지라도 계약기간이 1년 미만이거나 임시 또는 일용인 경우에는
상용 근로자가 아님. 실제 근무한 기간(근속기간)이 1년 이하일지라도 상용직으로
계약하고 채용된 경우를 상용근로자라 함

III-4. 임시근로자(Temporary employee)

임금근로자 중 고용계약기간이 1개월 이상 1년 미만인 사람 또는 일정한 고용계약을
하지 않았으나 1개월 이상 1년 미만의 기간 동안 사업완료의 필요에 의해 고용된 사람
같은 사업체에 1년 이상 근무하였으나, 계약기간이 1개월 이상 1년 미만이거나 처음부터
임시직으로 고용계약을 체결한 사람

III-4. 일용근로자(Daily worker)

임금근로자 중 개인, 가구, 사업체와 1개월 미만의 고용계약을 맺은 사람 또는 일일단위로
고용되어 근로 대가를 일급이나 일당제로 받고 있는 사람
건설노무자, 행사도우미, 가사도우미 등 그때그때 일을 얻거나 호출되어 일을 수행하여
일급 또는 일당제로 급여를 받는 사람

III-8. 노동생산성지수(Labor productivity index)

노동투입 단위(노동자 또는 노동시간)당 산출량을 의미

생산성은 생산과정에서 투입되는 자본, 노동 등 요소투입(input)과 산출물(output) 간의 관계를 나타내는 비율로서, 투입요소 한 단위가 산출한 산출물(생산량 또는 부가가치)로 정의됨. 생산성이 향상(증가) 되었다는 것은 동일한 투입으로 더 많은 산출물(생산량 또는 부가가치)을 얻거나, 또는 동일한 산출물(생산량 또는 부가가치)을 보다 적은 투입으로 얻는 것을 의미

1. Summary Table of Economically Active Population

						In thousand person		
	15	1)				가 (%) Labor force participation rate	(%) Employment rate	(%) Unemployment rate
		Economically active population	Employed person	Unemployed person	Economically inactive population			
	Population 15 years & over							
	Total							
2018	44,182	27,895	26,822	1,073	16,287	63.1	60.7	3.8
2019	44,504	28,186	27,123	1,063	16,318	63.3	60.9	3.8
2020	44,785	28,012	26,904	1,108	16,773	62.5	60.1	4.0
2021	45,080	28,310	27,273	1,037	16,770	62.8	60.5	3.7
2022	45,260	28,922	28,089	833	16,339	63.9	62.1	2.9
2023	45,407	29,203	28,416	787	16,204	64.3	62.6	2.7
	Male							
2018	21,699	16,002	15,372	630	5,697	73.7	70.8	3.9
2019	21,886	16,090	15,463	627	5,797	73.5	70.7	3.9
2020	22,035	16,005	15,381	624	6,030	72.6	69.8	3.9
2021	22,198	16,124	15,548	576	6,074	72.6	70.0	3.6
2022	22,273	16,376	15,928	447	5,897	73.5	71.5	2.7
2023	22,362	16,386	15,952	434	5,976	73.3	71.3	2.6
	Female							
2018	22,484	11,893	11,450	443	10,590	52.9	50.9	3.7
2019	22,618	12,097	11,660	437	10,521	53.5	51.6	3.6
2020	22,750	12,007	11,523	484	10,743	52.8	50.7	4.0
2021	22,882	12,186	11,725	461	10,696	53.3	51.2	3.8
2022	22,988	12,546	12,161	385	10,442	54.6	52.9	3.1
2023	23,045	12,817	12,464	353	10,228	55.6	54.1	2.8

: 1) 15

Note: 1) Among the population aged 15 and older, military personnel, auxiliary police, social service personnel, sentenced prisoners, etc. are excluded.

Source: Statistics Korea.

1. ()

	15 Population 15 years & over	1) 가				가 (%) Labor force participation rate	(%) Employment rate	(%) Unemployment rate
		Economically active population	Employed person	Unemployed person	Economically inactive population			
		가 Farmhousehold						
2018	2,184	1,665	1,646	20	519	76.2	75.3	1.2
2019	2,226	1,717	1,698	20	509	77.1	76.3	1.2
2020	2,292	1,758	1,733	25	535	76.7	75.6	1.4
2021	2,326	1,795	1,772	23	531	77.2	76.2	1.3
2022	2,275	1,794	1,779	15	481	78.9	78.2	0.8
2023	2,346	1,849	1,835	13	497	78.8	78.2	0.7
		Male						
2018	1,135	945	932	13	190	83.3	82.1	1.4
2019	1,162	978	965	13	184	84.2	83.0	1.4
2020	1,187	1,002	986	16	185	84.4	83.1	1.6
2021	1,211	1,029	1,017	13	181	85.0	84.0	1.2
2022	1,181	1,020	1,014	6	161	86.3	85.8	0.6
2023	1,220	1,053	1,047	5	168	86.3	85.8	0.5
		Female						
2018	1,049	720	713	7	329	68.6	68.0	0.9
2019	1,064	739	733	7	325	69.4	68.8	0.9
2020	1,105	756	747	9	350	68.4	67.6	1.2
2021	1,115	766	756	10	350	68.7	67.8	1.3
2022	1,093	774	766	8	320	70.8	70.0	1.1
2023	1,125	796	788	8	329	70.7	70.0	1.0

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1. Summary Table of Economically Active Population (Cont'd)

In thousand person

15					1)	가 (%) Labor force participation rate	(%) Employment rate	(%) Unemployment rate	
Population 15 years & over				Economically inactive population					
	Economically active population	Employed person	Unemployed person						
가 Non- Farm household									
41,998	26,230	25,177	1,053	15,768	62.5	59.9	4.0	2018	
42,278	26,469	25,425	1,044	15,809	62.6	60.1	3.9	2019	
42,493	26,255	25,171	1,083	16,238	61.8	59.2	4.1	2020	
42,755	26,515	25,501	1,015	16,239	62.0	59.6	3.8	2021	
42,985	27,128	26,310	818	15,858	63.1	61.2	3.0	2022	
43,061	27,355	26,581	773	15,707	63.5	61.7	2.8	2023	
Male									
20,564	15,057	14,440	617	5,507	73.2	70.2	4.1	2018	
20,724	15,111	14,498	613	5,613	72.9	70.0	4.1	2019	
20,849	15,003	14,395	608	5,845	72.0	69.0	4.1	2020	
20,988	15,095	14,531	564	5,893	71.9	69.2	3.7	2021	
21,091	15,356	14,915	441	5,736	72.8	70.7	2.9	2022	
21,142	15,333	14,905	429	5,808	72.5	70.5	2.8	2023	
Female									
21,434	11,173	10,737	436	10,261	52.1	50.1	3.9	2018	
21,553	11,358	10,927	430	10,196	52.7	50.7	3.8	2019	
21,644	11,251	10,777	475	10,393	52.0	49.8	4.2	2020	
21,767	11,421	10,970	451	10,346	52.5	50.4	3.9	2021	
21,894	11,772	11,395	377	10,122	53.8	52.0	3.2	2022	
21,920	12,021	11,677	345	9,899	54.8	53.3	2.9	2023	

Note: 1) Among the population aged 15 and older, military personnel, auxiliary police, social service personnel, sentenced prisoners, etc. are excluded.

Source: Statistics Korea.

2.

		15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65
	Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over
Total												
2018	27,895	226	1,447	2,640	2,629	3,149	3,124	3,710	3,293	3,216	2,082	2,381
2019	28,186	217	1,424	2,690	2,601	3,118	3,040	3,616	3,411	3,201	2,245	2,622
2020	28,012	178	1,323	2,632	2,600	2,958	3,021	3,488	3,402	3,146	2,385	2,879
2021	28,310	188	1,331	2,684	2,626	2,808	3,089	3,374	3,500	3,092	2,507	3,112
2022	28,922	191	1,352	2,726	2,731	2,721	3,180	3,262	3,592	3,140	2,662	3,365
2023	29,203	172	1,276	2,694	2,836	2,664	3,209	3,172	3,621	3,173	2,764	3,623
Employed person												
2018	26,822	205	1,292	2,408	2,512	3,070	3,038	3,628	3,214	3,132	2,013	2,311
2019	27,123	198	1,272	2,475	2,493	3,037	2,969	3,535	3,325	3,119	2,163	2,538
2020	26,904	162	1,181	2,420	2,495	2,869	2,938	3,408	3,308	3,049	2,302	2,774
2021	27,273	171	1,218	2,488	2,524	2,733	3,013	3,297	3,420	3,001	2,414	2,992
2022	28,089	179	1,255	2,563	2,644	2,659	3,115	3,199	3,537	3,081	2,593	3,265
2023	28,416	163	1,202	2,534	2,754	2,602	3,149	3,111	3,564	3,114	2,699	3,525
Unemployed person												
2018	1,073	21	155	232	117	79	86	82	80	84	69	70
2019	1,063	19	153	215	108	82	72	81	86	83	82	85
2020	1,108	16	142	213	105	89	83	81	94	97	83	105
2021	1,037	16	113	197	102	75	76	77	80	90	93	119
2022	833	12	97	164	87	62	66	63	55	59	69	100
2023	787	9	74	159	82	61	59	62	57	59	66	98

2. Economically Active Population by Age Group

In thousand person

		15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65
	Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over
	() Total (male)											
2018	16,002	101	568	1,408	1,591	1,953	1,888	2,141	1,887	1,880	1,250	1,336
2019	16,090	102	591	1,435	1,555	1,922	1,831	2,100	1,930	1,851	1,324	1,448
2020	16,005	81	545	1,401	1,550	1,831	1,821	2,037	1,941	1,831	1,387	1,582
2021	16,124	80	538	1,403	1,554	1,756	1,870	1,962	1,986	1,797	1,454	1,724
2022	16,376	79	552	1,404	1,599	1,678	1,902	1,905	2,033	1,798	1,534	1,893
2023	16,386	72	526	1,387	1,641	1,597	1,905	1,841	2,049	1,784	1,583	2,002
	() Employed person (male)											
2018	15,372	91	505	1,266	1,518	1,904	1,838	2,093	1,839	1,826	1,199	1,294
2019	15,463	91	525	1,305	1,487	1,875	1,787	2,051	1,879	1,796	1,262	1,405
2020	15,381	72	484	1,269	1,494	1,779	1,775	1,987	1,893	1,770	1,331	1,528
2021	15,548	72	487	1,285	1,498	1,713	1,828	1,918	1,944	1,743	1,395	1,664
2022	15,928	73	510	1,313	1,553	1,643	1,866	1,877	2,003	1,760	1,488	1,843
2023	15,952	67	492	1,294	1,593	1,565	1,872	1,804	2,022	1,751	1,540	1,951
	() Unemployed person (male)											
2018	630	11	64	142	73	49	50	48	48	54	51	42
2019	627	11	66	130	68	47	44	49	51	55	62	44
2020	624	9	61	131	57	52	46	50	47	61	56	54
2021	576	8	52	118	56	43	42	43	42	55	59	60
2022	447	5	43	91	46	35	36	28	31	38	46	50
2023	434	5	33	93	48	32	32	37	28	33	43	50

Source: Statistics Korea.

2. ()
Economically Active Population by Age Group (Cont'd)

In thousand person												
		15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65
	Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over
	() Total (female)											
2018	11,893	124	878	1,232	1,038	1,195	1,236	1,569	1,407	1,337	832	1,045
2019	12,097	115	833	1,255	1,046	1,196	1,209	1,516	1,481	1,350	921	1,174
2020	12,007	97	778	1,232	1,050	1,127	1,201	1,451	1,461	1,315	998	1,297
2021	12,186	107	793	1,281	1,072	1,052	1,219	1,412	1,515	1,295	1,053	1,388
2022	12,546	113	800	1,322	1,132	1,043	1,279	1,357	1,559	1,342	1,128	1,473
2023	12,817	100	751	1,306	1,196	1,067	1,304	1,331	1,571	1,389	1,181	1,621
	() Employed person (female)											
2018	11,450	114	787	1,142	994	1,166	1,200	1,535	1,375	1,306	814	1,017
2019	11,660	107	747	1,170	1,006	1,161	1,181	1,484	1,446	1,323	901	1,133
2020	11,523	90	697	1,150	1,002	1,090	1,163	1,421	1,415	1,279	971	1,246
2021	11,725	99	732	1,202	1,026	1,020	1,185	1,379	1,477	1,259	1,019	1,329
2022	12,161	105	746	1,250	1,091	1,016	1,249	1,322	1,534	1,322	1,105	1,423
2023	12,464	96	710	1,240	1,162	1,038	1,277	1,306	1,542	1,363	1,158	1,574
	() Unemployed person (female)											
2018	443	10	91	90	44	30	36	34	32	30	18	28
2019	437	8	87	85	40	35	28	32	35	27	20	41
2020	484	7	82	82	49	37	38	30	47	36	27	51
2021	461	9	61	79	47	32	33	33	38	36	34	59
2022	385	7	54	72	41	28	30	35	24	20	23	50
2023	353	5	41	66	34	29	27	25	29	26	23	47

3. (2023) Economically Active Population by Province (2023)

In thousand person						
	15	1)		가		
	Population 15 years & over	Economically active population	Economically inactive population	(%) Labor force participation rate	(%) Employment rate	(%) Unemployment rate
Total						
Total	45,407	29,203	16,204	64.3	62.6	2.7
Seoul	8,469	5,319	3,150	62.8	61.1	2.7
Busan	2,930	1,746	1,184	59.6	57.7	3.1
Daegu	2,086	1,286	800	61.7	59.8	3.1
Incheon	2,623	1,709	914	65.2	63.1	3.2
Gwangju	1,280	789	491	61.6	60.1	2.5
Daejeon	1,294	820	474	63.4	61.6	2.8
Ulsan	957	592	365	61.9	59.7	3.4
Sejong	322	212	110	65.9	64.6	2.0
Gyeonggi	11,961	7,860	4,102	65.7	64.0	2.6
Gangwon	1,327	865	463	65.1	63.3	2.8
Chungbuk	1,435	961	474	67.0	65.4	2.3
Chungnam	1,926	1,281	645	66.5	64.8	2.6
Jeonbuk	1,553	1,008	545	64.9	63.3	2.5
Jeonnam	1,523	1,042	482	68.4	66.9	2.2
Gyeongbuk	2,303	1,501	802	65.2	63.5	2.6
Gyeongnam	2,840	1,805	1,035	63.6	62.0	2.5
Jeju	579	409	171	70.6	69.2	1.9
Male						
Total	22,362	16,386	5,976	73.3	71.3	2.6
Seoul	4,018	2,844	1,174	70.8	69.0	2.5
Busan	1,405	974	432	69.3	67.4	2.7
Daegu	1,009	719	290	71.3	69.2	3.0
Incheon	1,298	968	330	74.6	72.3	3.1
Gwangju	624	437	188	70.0	68.2	2.6
Daejeon	639	462	176	72.4	70.3	2.9
Ulsan	491	358	133	73.0	70.5	3.3
Sejong	160	122	38	76.5	75.4	1.4
Gyeonggi	5,963	4,515	1,448	75.7	73.6	2.8
Gangwon	650	456	194	70.2	68.5	2.4
Chungbuk	726	562	164	77.5	75.8	2.1
Chungnam	983	745	238	75.8	74.0	2.4
Jeonbuk	767	547	220	71.4	69.6	2.5
Jeonnam	763	574	189	75.3	73.9	1.8
Gyeongbuk	1,155	861	294	74.6	72.6	2.6
Gyeongnam	1,425	1,020	406	71.5	69.7	2.5
Jeju	287	221	66	76.9	75.5	1.8
Female						
Total	23,045	12,817	10,228	55.6	54.1	2.8
Seoul	4,451	2,475	1,976	55.6	54.0	3.0
Busan	1,525	773	753	50.6	48.8	3.7
Daegu	1,077	567	510	52.6	51.0	3.1
Incheon	1,325	741	584	55.9	54.1	3.3
Gwangju	655	352	303	53.7	52.4	2.5
Daejeon	655	358	297	54.6	53.2	2.7
Ulsan	465	234	232	50.2	48.4	3.6
Sejong	162	90	72	55.6	54.0	2.9
Gyeonggi	5,998	3,344	2,653	55.8	54.5	2.3
Gangwon	677	408	269	60.3	58.4	3.2
Chungbuk	709	399	310	56.2	54.8	2.6
Chungnam	943	536	407	56.8	55.2	2.9
Jeonbuk	787	461	326	58.6	57.1	2.5
Jeonnam	760	467	293	61.5	59.8	2.7
Gyeongbuk	1,148	639	509	55.7	54.3	2.6
Gyeongnam	1,415	786	629	55.5	54.2	2.4
Jeju	292	188	104	64.3	63.1	2.0

: 1) 15

Note: 1) Among the population aged 15 and older, military personnel, auxiliary police, social service personnel, sentenced prisoners, etc. are excluded.

Source: Statistics Korea.

4. ¹⁾ Employed Persons by Status of Worker

In thousand person

	Total	Self-employed worker	가 Unpaid family worker	Wage & salary worker	Regular employee	Temporary employee	Daily worker
Total							
2009	23,688	5,749	1,352	16,586	9,479	5,134	1,973
2010	24,033	5,643	1,279	17,111	10,178	5,107	1,826
2011	24,527	5,657	1,273	17,596	10,786	5,045	1,765
2012	24,955	5,768	1,266	17,921	11,250	5,032	1,639
2013	25,299	5,703	1,232	18,365	11,847	4,919	1,600
2014	25,897	5,720	1,219	18,959	12,319	5,069	1,570
2015	26,178	5,622	1,153	19,402	12,716	5,114	1,572
2016	26,409	5,614	1,126	19,669	13,062	5,124	1,483
2017	26,725	5,682	1,110	19,934	13,428	4,992	1,514
2018	26,822	5,638	1,101	20,084	13,772	4,851	1,460
2019	27,123	5,606	1,077	20,440	14,216	4,795	1,429
2020	26,904	5,531	1,042	20,332	14,521	4,483	1,328
2021	27,273	5,513	1,007	20,753	14,887	4,634	1,231
2022	28,089	5,632	955	21,502	15,692	4,678	1,132
2023	28,416	5,689	899	21,828	16,170	4,617	1,042
Male							
2009	13,840	4,085	180	9,575	6,401	2,120	1,055
2010	14,041	4,028	187	9,827	6,734	2,108	984
2011	14,333	4,058	175	10,100	7,018	2,117	965
2012	14,568	4,162	173	10,234	7,227	2,094	913
2013	14,745	4,099	164	10,482	7,560	2,012	911
2014	15,057	4,117	156	10,785	7,765	2,102	919
2015	15,156	4,024	150	10,982	7,969	2,077	936
2016	15,241	4,043	151	11,047	8,082	2,052	914
2017	15,368	4,045	152	11,171	8,232	1,989	950
2018	15,372	4,007	139	11,226	8,347	1,936	943
2019	15,463	3,965	143	11,355	8,536	1,894	925
2020	15,381	3,920	157	11,304	8,667	1,753	884
2021	15,548	3,949	157	11,441	8,795	1,778	868
2022	15,928	3,973	148	11,808	9,170	1,829	809
2023	15,952	3,978	122	11,852	9,317	1,814	721
Female							
2009	9,847	1,664	1,172	7,011	3,079	3,014	918
2010	9,992	1,615	1,093	7,284	3,444	2,998	842
2011	10,193	1,599	1,098	7,496	3,768	2,929	801
2012	10,387	1,607	1,093	7,687	4,022	2,938	726
2013	10,554	1,604	1,068	7,883	4,287	2,907	689
2014	10,840	1,603	1,064	8,173	4,555	2,967	651
2015	11,022	1,598	1,004	8,420	4,747	3,037	636
2016	11,168	1,571	975	8,622	4,980	3,073	570
2017	11,356	1,637	957	8,763	5,196	3,003	565
2018	11,450	1,631	961	8,858	5,425	2,916	517
2019	11,660	1,641	935	9,085	5,680	2,901	504
2020	11,523	1,611	884	9,028	5,855	2,730	443
2021	11,725	1,564	850	9,312	6,092	2,856	363
2022	12,161	1,659	807	9,694	6,523	2,848	323
2023	12,464	1,711	777	9,976	6,853	2,803	320

: 1) 2015 ()

Note: 1) Data were revised by reflecting the change in Population Projections, which were retroactively estimated on the basis of the results of the 2015 Population Census (Register Census).

: <https://kosis.kr>

Source: Statistics Korea.

5. Employed Persons by Industry

1)

In thousand person

	Total	Agriculture, forestry & fishing	Mining and manufacturing	Manu- facturing	Social overhead capital and other services	Construction	Wholesale & retail trade, accommodation & food service activities	Electricity, transportation, communication & finance	Business, personal, public service & others
	Total								
2019	27,123	1,395	4,444	4,429	21,284	2,020	5,966	3,160	10,139
2020	26,904	1,445	4,389	4,376	21,071	2,016	5,647	3,181	10,227
2021	27,273	1,458	4,380	4,368	21,435	2,090	5,451	3,358	10,536
2022	28,089	1,526	4,512	4,503	22,051	2,123	5,495	3,490	10,944
2023	28,416	1,513	4,468	4,461	22,435	2,114	5,572	3,553	11,197
	Male								
2019	15,463	830	3,170	3,158	11,462	1,817	2,855	2,293	4,497
2020	15,381	876	3,148	3,137	11,358	1,808	2,720	2,332	4,498
2021	15,548	897	3,121	3,111	11,530	1,875	2,626	2,418	4,611
2022	15,928	932	3,222	3,214	11,775	1,887	2,616	2,517	4,755
2023	15,952	921	3,176	3,170	11,855	1,856	2,605	2,565	4,828
	Female								
2019	11,660	565	1,273	1,271	9,822	202	3,111	867	5,642
2020	11,523	570	1,241	1,239	9,713	208	2,927	849	5,729
2021	11,725	562	1,258	1,257	9,905	215	2,825	940	5,925
2022	12,161	594	1,291	1,290	10,276	236	2,878	973	6,189
2023	12,464	592	1,292	1,291	10,580	257	2,967	987	6,368

: 1) 10 (2017)

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 <https://kosis.kr>

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Note: 1) Based on the 10th revision of Korean Standard Industrial Classification.
Source: Statistics Korea.

6.

1)

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	Total	Managers	가 Professionals and related workers	Clerks	Service workers
2019	27,123	408	5,557	4,749	3,116
2020	26,904	395	5,480	4,691	3,046
2021	27,273	393	5,585	4,751	3,073
2022	28,089	436	5,885	4,854	3,269
2023	28,416	475	6,168	4,965	3,465
2019	15,463	345	2,839	2,398	1,044
2020	15,381	334	2,855	2,314	1,016
2021	15,548	329	2,849	2,324	1,053
2022	15,928	373	2,985	2,343	1,148
2023	15,952	398	3,158	2,390	1,187
2019	11,660	63	2,718	2,351	2,072
2020	11,523	62	2,626	2,377	2,030
2021	11,725	64	2,736	2,427	2,020
2022	12,161	64	2,900	2,511	2,121
2023	12,464	78	3,010	2,575	2,278

6. Employed Persons by Occupation ¹⁾

In thousand person

Sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Equipment, machine operating and assembling workers	Elementary workers	
Total					
3,030	1,332	2,372	3,026	3,534	2019
2,897	1,383	2,336	2,957	3,718	2020
2,766	1,396	2,406	2,979	3,925	2021
2,681	1,463	2,403	3,053	4,045	2022
2,621	1,481	2,311	3,003	3,927	2023
Male					
1,509	821	2,071	2,663	1,774	2019
1,448	861	2,053	2,621	1,879	2020
1,349	879	2,115	2,642	2,007	2021
1,274	913	2,103	2,698	2,092	2022
1,206	924	2,038	2,647	2,005	2023
Female					
1,522	511	301	363	1,760	2019
1,449	521	283	336	1,839	2020
1,416	517	291	336	1,918	2021
1,407	550	300	355	1,954	2022
1,415	557	273	357	1,922	2023

Note: 1) On the basis of KSOC rev.7 (2018)

Source: Statistics Korea.

7. ,

	Unemployment rate							
	Total	15~29			30~39	40~49	50~59	60
		15~29 Years old	15~19	20~29				
			15~19 Years old	20~29 Years old				
		15~29 Years old	15~19 Years old	20~29 Years old	30~39 Years old	40~49 Years old	50~59 Yeras old	60 Years old and over
	Total							
2017	3.7	9.8	8.7	9.9	3.3	2.1	2.2	2.9
2018	3.8	9.5	9.3	9.5	3.4	2.5	2.5	3.1
2019	3.8	8.9	8.6	8.9	3.3	2.3	2.5	3.4
2020	4.0	9.0	8.7	9.0	3.5	2.5	2.9	3.6
2021	3.7	7.8	8.7	7.7	3.3	2.4	2.6	3.8
2022	2.9	6.4	6.5	6.4	2.7	2.0	1.7	2.8
2023	2.7	5.9	5.5	5.9	2.6	1.9	1.7	2.6
	Male							
2017	3.8	11.4	9.8	11.5	3.3	2.0	2.3	3.4
2018	3.9	10.4	10.4	10.4	3.4	2.4	2.7	3.6
2019	3.9	9.7	10.9	9.7	3.3	2.4	2.8	3.8
2020	3.9	9.9	10.8	9.9	3.2	2.5	2.9	3.7
2021	3.6	8.8	9.7	8.7	3.0	2.2	2.5	3.7
2022	2.7	6.8	6.6	6.8	2.5	1.7	1.8	2.8
2023	2.6	6.6	6.5	6.6	2.5	1.8	1.6	2.6
	Female							
2017	3.5	8.3	7.7	8.4	3.3	2.3	2.0	2.2
2018	3.7	8.6	8.4	8.6	3.3	2.5	2.3	2.5
2019	3.6	8.1	6.6	8.2	3.3	2.2	2.2	2.9
2020	4.0	8.1	7.1	8.1	3.9	2.6	3.0	3.4
2021	3.8	6.8	8.0	6.7	3.7	2.5	2.6	3.8
2022	3.1	6.0	6.4	6.0	3.1	2.5	1.5	2.8
2023	2.8	5.2	4.7	5.2	2.8	2.0	1.9	2.5

7. Unemployment Rate and Employment Rate by Gender and Age

In percent								
Employment rate								
Total	15~29			30~39	40~49	50~59	60	
	15~29 Years old	15~19	20~29	30~39 Years old	40~49 Years old	50~59 Yeras old	60 Years old and over	
Total								
60.8	42.1	8.4	57.6	75.3	79.4	75.3	39.9	2017
60.7	42.7	7.4	57.9	75.7	79.0	75.2	40.1	2018
60.9	43.5	7.6	58.2	76.0	78.4	75.4	41.5	2019
60.1	42.2	6.6	55.7	75.3	77.1	74.3	42.4	2020
60.5	44.2	7.4	57.4	75.3	77.3	75.1	42.9	2021
62.1	46.6	8.0	60.4	77.3	78.1	77.1	44.5	2022
62.6	46.5	7.2	60.9	78.9	78.6	77.7	45.5	2023
Male								
71.2	40.1	7.6	55.6	90.2	92.6	87.7	51.5	2017
70.8	40.8	6.4	56.1	89.7	91.9	86.9	51.7	2018
70.7	42.4	6.8	57.3	89.0	91.1	86.1	52.3	2019
69.8	41.0	5.8	54.7	88.1	89.9	85.5	53.0	2020
70.0	42.0	6.2	55.1	88.0	90.1	85.9	53.5	2021
71.5	44.3	6.5	57.9	89.1	91.0	87.3	55.7	2022
71.3	44.1	5.8	58.4	88.9	90.8	87.5	56.0	2023
Female								
50.8	44.0	9.3	59.4	59.4	66.0	62.9	30.6	2017
50.9	44.6	8.5	59.6	60.7	65.7	63.5	30.7	2018
51.6	44.7	8.4	59.0	62.0	65.2	64.8	32.6	2019
50.7	43.5	7.5	56.8	61.3	63.8	63.1	33.8	2020
51.2	46.4	8.7	59.6	61.3	64.0	64.2	34.0	2021
52.9	49.0	9.5	62.8	64.4	64.7	66.8	35.2	2022
54.1	48.9	8.6	63.4	68.0	66.0	67.8	36.7	2023

Source: Statistics Korea.

8. ()¹⁾

2020=100, %

	Non-agricultural sector		Mining and quarrying ; manufacturing		Mining and quarrying		Manufacturing		Electricity, gas, steam and air conditioning supply	
	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change
2015	100.7	-2.7	91.9	-3.6	116.8	3.3	90.6	-3.5	191.3	-6.3
2016	102.4	1.7	94.4	2.8	124.5	6.6	93.2	2.9	188.4	-1.5
2017	105.0	2.5	97.6	3.4	120.5	-3.2	96.2	3.3	192.4	2.1
2018	105.3	0.3	98.9	1.3	110.1	-8.6	97.4	1.2	196.6	2.2
2019	104.1	-1.1	99.1	0.2	100.7	-8.6	97.7	0.4	188.7	-4.0
2020	100.0	-3.9	100.0	0.9	100.0	-0.7	100.0	2.3	100.0	-47.0
2021	104.2	4.2	104.3	4.3	112.8	12.8	108.1	8.1	44.7	-55.3
2022	107.3	3.0	108.7	4.3	111.0	-1.6	109.5	1.3	87.4	95.5

	Accommodation and food services activities		Information and communication		Financial and insurance activities		Real estate activities		Professional, scientific and technical activities	
	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change
2015	117.8	-3.2	108.1	-5.6	80.4	5.7	110.2	4.3	124.9	-7.7
2016	122.2	3.7	107.5	-0.6	79.8	-0.7	105.8	-4.0	120.3	-3.7
2017	118.6	-3.0	110.1	2.5	85.7	7.3	101.4	-4.1	121.0	0.6
2018	113.0	-4.7	108.0	-1.9	89.4	4.3	99.4	-2.0	116.0	-4.1
2019	108.7	-3.9	106.9	-1.1	95.7	7.1	99.5	0.1	110.7	-4.5
2020	100.0	-8.0	100.0	-6.4	100.0	4.5	100.0	0.5	100.0	-9.7
2021	111.5	11.5	100.5	0.5	106.3	6.3	100.6	0.6	97.9	-2.1
2022	127.6	14.4	92.5	-8.0	109.1	2.6	102.1	1.5	94.1	-3.9

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8. Labor Productivity Index (Based on Industrial Production) ¹⁾

2020=100, percent

Construction		Services		Water supply; sewage, waste management, materials recovery		Wholesale and retail trade		Transportation and storage		
Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	
110.8	-7.9	102.5	-1.5	106.1	2.7	110.3	-1.2	120.7	-6.8	2015
116.9	5.5	103.8	1.2	107.7	1.5	112.9	2.4	124.1	2.8	2016
130.8	11.8	105.1	1.3	106.9	-0.8	112.7	-0.2	130.2	4.9	2017
124.5	-4.8	105.8	0.6	105.7	-1.1	113.9	1.0	132.3	1.7	2018
119.5	-4.0	104.6	-1.1	100.9	-4.6	110.4	-3.0	131.2	-0.9	2019
100.0	-16.3	100.0	-4.4	100.0	-0.9	100.0	-9.4	100.0	-23.8	2020
89.0	-11.0	104.9	4.9	97.7	-2.3	105.6	5.6	105.6	5.6	2021
90.1	1.2	108.9	3.8	89.0	-9.0	108.4	2.6	115.7	9.5	2022

Business facilities management and business support services; rental and leasing activities		Education		Human health and social work activities		Arts, sports and recreation related services		Membership organizations, repair and other personal services		
Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	
108.3	-3.4	101.7	-3.7	98.7	-1.6	170.7	-3.7	96.2	-1.7	2015
104.9	-3.1	102.7	1.1	100.9	2.3	171.7	0.6	96.2	-0.1	2016
109.0	3.9	103.7	0.9	104.8	3.8	157.1	-8.5	95.1	-1.1	2017
111.2	2.0	103.8	0.1	100.7	-3.9	155.4	-1.1	107.6	13.1	2018
112.5	1.1	101.6	-2.2	103.1	2.4	147.3	-5.2	106.4	-1.0	2019
100.0	-11.1	100.0	-1.6	100.0	-3.0	100.0	-32.1	100.0	-6.1	2020
101.7	1.7	100.0	0.0	98.2	-1.8	132.7	32.7	100.2	0.2	2021
103.0	1.2	100.7	0.7	103.1	5.0	190.8	43.8	109.0	8.8	2022

Note: 1) Based on the 10th revision of Korean Standard Industrial Classification (KSIC).

Source: Korea Productivity Center.

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	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewerage, waste management, materials recovery and remediation activities	Construction	Wholesale and retail trade	Transportation	Accommodation and food service activities
2019 1)	Total wages of regular employee								
	4,012,121	4,223,497	4,264,315	6,636,809	3,720,712	3,984,481	4,081,426	3,604,723	2,692,650
	Days worked of regular employee								
2019 1)	20.5	22.0	20.6	19.2	21.8	20.6	20.6	20.9	22.4

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	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewage, waste management, materials recovery	Construction	Wholesale and retail trade	Transportation and storage	Accommodation and food service activities
2020 2)	Total wages of regular employee								
	4,022,975	4,474,344	4,234,904	6,911,316	4,145,028	4,115,429	4,104,236	3,643,002	2,566,742
2021 2)	4,231,358	4,594,319	4,517,458	6,972,218	4,335,419	4,272,255	4,312,357	3,949,441	2,706,686
2022 2)	4,445,889	4,788,725	4,784,158	7,107,158	4,430,200	4,451,731	4,608,132	4,208,547	2,899,683
2023 2)	4,542,261	4,903,535	4,940,850	7,313,067	4,572,260	4,597,145	4,717,899	4,394,232	3,058,786
	Days worked of regular employee								
2020 2)	20.2	21.9	20.4	19.3	21.6	20.7	20.5	19.9	21.0
2021 2)	20.2	21.9	20.5	19.1	21.6	20.7	20.5	19.9	21.5
2022 2)	20.0	21.3	20.2	18.8	21.4	20.4	20.3	19.9	21.6
2023 2)	20.0	20.9	20.1	19.0	21.2	20.3	20.2	20.0	21.4

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9. Mean Monthly Earnings and Days Worked of Regular Employee by Industry - 5 Employees & More

In won, day									
Information and communications	Financial and insurance activities	Real estate activities and renting and leasing	Professional, scientific and technical activities	Business facilities management and business support services	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services	
Total wages of regular employee									
4,748,717	6,525,221	3,085,622	5,335,772	2,454,904	4,122,352	3,240,559	3,423,176	3,170,509	2019 ¹⁾
Days worked of regular employee									
20.0	19.7	19.5	19.9	20.3	19.4	20.6	20.0	21.3	2019 ¹⁾
Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Business facilities management and business support services; rental and leasing activities	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services	
Total wages of regular employee									
4,882,312	6,851,628	3,177,685	5,320,867	2,499,400	3,835,331	3,203,629	3,431,684	3,141,925	2020 ²⁾
5,087,924	7,300,176	3,282,883	5,562,108	2,592,185	3,846,276	3,277,900	3,638,264	3,335,157	2021 ²⁾
5,330,563	7,640,043	3,412,045	5,846,889	2,710,686	3,917,502	3,380,216	3,756,370	3,548,903	2022 ²⁾
5,458,687	7,623,433	3,438,406	5,947,172	2,843,919	3,965,911	3,372,110	3,819,205	3,808,198	2023 ²⁾
Days worked of regular employee									
20.0	19.8	19.4	19.9	20.1	18.5	20.5	19.5	21.0	2020 ²⁾
20.0	19.8	19.3	19.8	20.1	18.4	20.5	20.1	21.1	2021 ²⁾
19.8	19.5	19.2	19.7	20.0	18.3	20.2	19.9	20.9	2022 ²⁾
19.8	19.4	19.1	19.6	20.1	18.4	20.2	19.6	20.6	2023 ²⁾

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification. 2) Based on the 10th revision of Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor.

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	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewerage, waste management, materials recovery and remediation activities	Construction	Wholesale and retail trade	Transportation	Accommodation and food service activities
2019 ¹⁾	Total wages of regular employee								
	4,212,828	4,332,240	4,431,290	6,654,182	3,852,200	4,384,981	4,348,555	3,612,676	2,894,463
	Days worked of regular employee								
2019 ¹⁾	20.4	21.9	20.6	19.1	21.8	20.5	20.4	20.9	22.1

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	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewage, waste management, materials recovery	Construction	Wholesale and retail trade	Transportation and storage	Accommodation and food service activities
2020 ²⁾	Total wages of regular employee								
	4,215,222	4,649,701	4,397,001	6,922,696	4,309,340	4,552,815	4,359,749	3,625,991	2,712,056
2021 ²⁾	4,438,211	4,752,521	4,707,092	6,987,056	4,518,983	4,755,866	4,570,873	3,956,053	2,862,371
2022 ²⁾	4,654,515	4,926,922	4,982,047	7,115,139	4,589,371	4,925,664	4,839,815	4,254,270	3,092,966
2023 ²⁾	4,754,777	5,032,424	5,136,076	7,311,561	4,737,101	5,062,949	4,952,573	4,445,536	3,301,577
	Days worked of regular employee								
2020 ²⁾	20.1	21.8	20.3	19.3	21.7	20.6	20.3	19.8	20.3
2021 ²⁾	20.1	21.8	20.4	19.1	21.7	20.6	20.3	19.8	21.0
2022 ²⁾	19.9	21.1	20.2	18.8	21.4	20.3	20.1	19.9	21.3
2023 ²⁾	19.9	20.8	20.1	19.0	21.2	20.2	20.1	20.0	21.3

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10. Mean Monthly Earnings and Days Worked of Regular Employee by Industry - 10 Employees & More

In won, day									
Information and communications	Financial and insurance activities	Real estate activities and renting and leasing	Professional, scientific and technical activities	Business facilities management and business support services	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services	
Total wages of regular employee									
4,893,016	6,672,805	3,274,026	5,670,354	2,420,170	4,385,449	3,489,846	3,618,957	3,447,074	2019 ¹⁾
Days worked of regular employee									
19.9	19.6	19.4	19.8	20.3	19.3	20.5	20.3	21.1	2019 ¹⁾
Total wages of regular employee									
5,026,003	6,995,706	3,343,064	5,641,409	2,460,879	4,027,692	3,430,737	3,648,765	3,417,981	2020 ²⁾
5,244,469	7,395,410	3,449,394	5,898,382	2,556,983	4,029,689	3,505,507	3,857,427	3,602,117	2021 ²⁾
5,503,492	7,743,713	3,606,296	6,184,223	2,680,446	4,085,094	3,597,523	4,020,381	3,837,716	2022 ²⁾
5,652,472	7,750,142	3,556,379	6,266,825	2,811,651	4,131,854	3,584,331	4,055,666	4,182,053	2023 ²⁾
Days worked of regular employee									
20.0	19.7	19.6	19.8	20.1	18.3	20.5	19.5	20.9	2020 ²⁾
20.0	19.7	19.6	19.8	20.2	18.3	20.4	20.2	21.0	2021 ²⁾
19.8	19.4	19.4	19.6	20.0	18.1	20.2	20.2	20.7	2022 ²⁾
19.7	19.3	19.4	19.6	20.1	18.1	20.1	19.8	20.4	2023 ²⁾

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification. 2) Based on the 10th revision of Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor.

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		In day, hours, won				
		Monthly days worked	Monthly hours worked	Regular hours worked	Overtime hours worked	Hourly regular payment
	2020	20.7	163.6	157.1	6.5	17,349
	2021	20.8	164.2	157.2	6.9	17,931
	2022	19.6	154.9	147.4	7.5	20,308
()	2020	-	-	-	-	-
	2021	-	-	-	-	-
	2022	-	-	-	-	-
	2020	22.0	179.8	172.3	7.5	18,210
	2021	22.1	180.2	172.2	8.0	18,835
	2022	20.6	169.0	160.4	8.6	21,437
	2020	16.9	114.0	110.6	3.4	14,734
	2021	16.9	115.4	111.7	3.7	15,188
	2022	16.3	111.7	107.4	4.3	16,826
()	2020	-	-	-	-	-
	2021	-	-	-	-	-
	2022	-	-	-	-	-
1)	2020	-	-	-	-	-
	2021	-	-	-	-	-
	2022	-	-	-	-	-
/ 가	2020	20.6	116.7	115.5	1.2	13,582
	2021	20.4	117.2	115.0	2.2	12,805
	2022	18.6	113.0	110.2	2.8	13,559
/	2020	20.3	173.5	168.1	5.4	12,003
	2021	20.4	173.3	168.0	5.3	12,116
	2022	19.4	167.1	161.4	5.7	13,197
	2020	10.5	79.6	79.3	0.3	18,507
	2021	10.5	80.2	79.9	0.3	19,259
	2022	10.4	79.9	79.3	0.6	21,382
	2020	17.5	79.4	78.7	0.8	13,479
	2021	17.6	78.6	77.8	0.8	14,112
	2022	16.9	76.1	75.0	1.1	15,353
	2020	20.9	172.7	163.0	9.7	13,913
	2021	21.0	175.7	164.8	10.8	14,223
	2022	19.9	167.1	155.3	11.9	16,381
	2020	18.4	118.9	117.5	1.4	11,485
	2021	16.9	118.0	116.9	1.1	12,025
	2022	16.6	116.2	114.5	1.7	12,473

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11. Mean Monthly Wage and Hours Worked by Type of Employment

In thousand won

Total monthly wage (including monthly special payment)	Regular & overtime payment	()		/12 Annual special payment of the previous year/12	Type of employment	
		Regular payment (average)	Overtime payment			
3,180	2,866	2,723	143	314	2020	All workers
3,271	2,974	2,816	158	298	2021	
3,526	3,172	2,992	180	355	2022	
3,161	2,862	2,727	136	298	2020	All workers (Including independent contract worker)
3,250	2,967	2,817	150	283	2021	
3,506	3,166	2,994	172	341	2022	
3,693	3,286	3,116	170	407	2020	Regular worker
3,795	3,410	3,222	188	385	2021	
4,078	3,623	3,412	211	455	2022	
1,620	1,588	1,529	59	32	2020	Non-regular worker
1,681	1,649	1,583	67	31	2021	
1,826	1,782	1,699	83	44	2022	
1,828	1,801	1,752	49	27	2020	Non-regular worker (Including independent contract worker)
1,879	1,853	1,798	55	26	2021	
2,000	1,962	1,891	71	38	2022	
2,799	2,798	2,798	-	2	2020	Independent contract worker 1)
2,841	2,840	2,840	-	1	2021	
3,031	3,030	3,030	-	1	2022	
1,556	1,533	1,522	11	23	2020	Homework / Work at home
1,559	1,540	1,513	27	19	2021	
1,597	1,567	1,527	40	29	2022	
2,085	2,062	1,959	102	24	2020	Agency / Subcontract worker
2,100	2,079	1,982	97	21	2021	
2,203	2,173	2,063	109	30	2022	
1,487	1,487	1,481	6	0	2020	On-call worker
1,566	1,566	1,560	6	0	2021	
1,720	1,720	1,702	18	0	2022	
952	943	932	11	9	2020	Part-time worker
962	953	942	12	9	2021	
1,027	1,017	999	18	10	2022	
2,507	2,405	2,237	168	102	2020	Fixed-term worker
2,621	2,521	2,324	197	100	2021	
2,892	2,751	2,525	226	141	2022	
1,333	1,323	1,308	15	10	2020	Contingent worker
1,386	1,379	1,365	14	7	2021	
1,509	1,495	1,457	38	14	2022	

Note: 1) It is hard to investigate working hours of independent contract workers and their payment system is based on based on the amount of remuneration, not wages.

Source: Ministry of Employment and Labor 『Survey Report on Labor Conditions by Employment Type』.

12. , (2022)¹⁾²⁾ Regular Employees by Industry and Wages (2022)

		In person						
		100	100~200	200~300	300~400	400~500	500~600	600
		Less than 1 million won	1 million won or more and less than 2 million won	2 million won or more and less than 3 million won	3 million won or more and less than 4 million won	4 million won or more and less than 5 million won	5 million won or more and less than 6 million won	More than 6 million won
Total		334,518	1,247,738	3,506,096	2,274,503	1,433,725	919,299	1,971,054
, ,	Agriculture, forestry and fishing	841	5,057	9,284	5,117	3,761	2,301	4,107
	Mining and quarrying	52	299	1,559	2,844	2,555	1,570	1,524
, 가 ,	Manufacturing	24,909	175,101	841,877	757,815	471,201	278,953	566,442
	Electricity, gas, steam and air conditioning supply	65	470	4,126	7,038	9,686	9,807	33,296
, ,	Water supply; sewage, waste management, materials recovery	436	3,959	20,415	26,808	16,092	10,401	10,917
	Construction	6,846	63,279	179,847	118,231	88,201	65,931	113,528
	Wholesale and retail trade	22,844	104,291	388,664	233,005	145,354	92,948	181,297
	Transportation and storage	19,658	65,607	128,851	130,274	99,157	44,052	68,457
	Accommodation and food service activities	30,257	58,171	143,689	49,480	14,265	5,199	3,801
	Information and communication	4,005	21,780	136,693	113,827	88,428	71,387	153,387
	Financial and insurance activities	1,114	10,065	48,537	59,256	61,757	54,494	222,420
	Real estate activities	2,399	75,657	115,311	44,084	14,287	7,455	18,964
, ,	Professional, scientific and technical activities	6,443	44,052	213,972	189,496	142,666	116,795	295,313
	Business facilities management and business support services; rental and leasing activities	18,652	134,981	358,588	180,417	92,821	47,025	68,279
	Education	48,100	71,480	140,212	62,250	41,349	33,268	92,369
	Human health and social work activities	136,438	360,686	657,154	225,851	105,288	56,287	108,744
, 가 ,	Arts, sports and recreation related services	6,032	12,340	43,445	19,969	11,994	7,683	10,024
	Membership organizations, repair and other personal services	5,425	40,454	73,869	48,740	24,864	13,742	18,186

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Note: 1) Korean Standard Classification of Occupations (KSCO Rev.10), establishments with 5 or more regular employees

2) The component values may not add up to a corresponding total due to weight estimates.

Source: Ministry of Employment and Labor.

13. Wages by Occupation

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: In thousand won

	()	가	가	가	가	가	가	가	가	가
	All occupations (average)	Managers	Professionals & related workers	Clerks	Service workers	Sales workers	Skilled agricultural, forestry, fishery workers	Craft and related trades workers	Equipment, machine operation and assembling workers	Elementary workers
2014	2,754	6,171	3,147	3,007	1,725	2,462	2,151	2,605	2,369	1,633
2015	2,820	6,755	3,267	3,098	1,666	2,545	2,048	2,557	2,442	1,632
2016	2,892	7,065	3,334	3,169	1,668	2,633	2,289	2,645	2,533	1,746
2017	3,002	7,114	3,465	3,238	1,811	2,691	2,313	2,772	2,699	1,869
2018	3,137	7,564	3,558	3,428	1,913	2,784	2,305	2,898	2,819	2,018
2019	3,259	8,589	3,685	3,581	2,029	2,904	2,402	2,961	2,903	2,095
2020	3,318	8,945	3,821	3,669	1,861	3,062	2,563	3,082	2,926	2,098
2021	3,443	9,517	3,917	3,846	1,900	3,175	2,588	3,167	3,092	2,159
2022	3,616	10,325	4,077	3,996	2,009	3,276	2,670	3,299	3,260	2,281

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Note: 1) When comparing with data prior 2019 (the sixth revision of KSOC), note that the seventh revision of the Korean Standard Classification of Occupations (KSOC) has been applied since 2020. 5 or more regular workers

2) Monthly payments (regular payments + overtime payments)

Source: Ministry of Employment and Labor.

14.

Wages by Educational Attainment and Sex

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: In thousand won

	Total		Not a high school graduate		High school graduate		Junior college graduate		Bachelor's degree or more	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2005	2,109	1,396	1,603	1,031	1,798	1,238	1,876	1,380	2,684	1,893
2006	2,249	1,497	1,706	1,102	1,918	1,319	1,983	1,442	2,841	1,989
2007	2,381	1,582	1,818	1,170	1,969	1,381	2,097	1,491	3,038	2,100
2008	2,527	1,681	1,880	1,182	2,098	1,450	2,224	1,626	3,222	2,184
2009	2,546	1,693	1,841	1,201	2,114	1,431	2,275	1,624	3,192	2,196
2010	2,648	1,772	1,920	1,263	2,172	1,475	2,345	1,696	3,296	2,261
2011	2,750	1,862	1,973	1,291	2,274	1,552	2,468	1,832	3,420	2,397
2012	2,878	1,958	2,066	1,331	2,369	1,620	2,558	1,915	3,556	2,531
2013	2,986	2,033	2,163	1,393	2,455	1,681	2,679	1,971	3,705	2,615
2014	3,122	2,092	2,076	1,374	2,528	1,781	2,874	2,044	3,813	2,620
2015	3,215	2,119	2,176	1,372	2,557	1,745	2,903	2,078	3,956	2,698
2016	3,289	2,203	2,281	1,468	2,626	1,812	2,993	2,142	4,009	2,768
2017	3,418	2,298	2,380	1,456	2,764	1,902	3,134	2,187	4,123	2,867
2018	3,562	2,449	2,530	1,632	2,898	2,042	3,270	2,338	4,238	3,009
2019	3,686	2,574	2,634	1,756	2,995	2,156	3,376	2,445	4,374	3,132
2020	3,756	2,617	2,538	1,650	3,005	2,144	3,390	2,465	4,498	3,202
2021	3,913	2,701	2,666	1,744	3,142	2,188	3,543	2,563	4,645	3,296
2022	4,118	2,855	2,854	1,810	3,295	2,299	3,710	2,704	4,859	3,456

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Note: 1) Establishments with 5 or more regular employees

2) Monthly payments (regular payments + overtime payments)

Source: Ministry of Employment and Labor.

15.

Number of Establishments and Workers Covered by Employment Insurance by Size of Establishment

by Size of Establishment						In place, person
			1)			
	Number of establishment covered by employment insurance	Average number of insured employees per establishment	Number of workers covered by employment insurance	Male	Female	
2020	2,395,603	5.9	14,111,690	7,962,147	6,149,543	
30 Less than 30 workers	2,317,548	2.7	6,231,784	3,241,714	2,990,070	
30 ~ 49 workers	35,165	28.0	985,435	527,612	457,823	
50 ~ 99 workers	23,646	51.9	1,227,226	683,961	543,265	
100 ~ 299 workers	14,281	118.5	1,692,474	1,026,606	665,868	
300 ~ 499 workers	2,381	261.8	623,461	390,342	233,119	
500 ~ 999 workers	1,580	539.5	852,356	519,053	333,303	
1000 1000 or more workers	1,002	2,494.0	2,498,954	1,572,859	926,095	
2021	2,511,690	5.8	14,550,033	8,157,629	6,392,404	
30 Less than 30 workers	2,432,682	2.7	6,497,651	3,351,829	3,145,822	
30 ~ 49 workers	35,509	28.8	1,022,950	546,360	476,590	
50 ~ 99 workers	23,866	52.6	1,255,302	696,095	559,207	
100 ~ 299 workers	14,546	119.4	1,736,946	1,042,311	694,635	
300 ~ 499 workers	2,459	254.6	626,139	392,438	233,701	
500 ~ 999 workers	1,562	527.6	824,084	506,176	317,908	
1000 1000 or more workers	1,066	2,426.8	2,586,961	1,622,420	964,541	
2022	2,615,914	5.7	14,813,757	8,278,130	6,535,627	
30 Less than 30 workers	2,533,048	2.6	6,511,885	3,375,086	3,136,799	
30 ~ 49 workers	37,346	28.9	1,078,576	560,341	518,235	
50 ~ 99 workers	24,913	52.0	1,295,308	712,095	583,213	
100 ~ 299 workers	15,234	116.7	1,777,601	1,050,695	726,906	
300 ~ 499 workers	2,642	248.9	657,482	405,797	251,685	
500 ~ 999 workers	1,635	519.3	849,124	520,362	328,762	
1000 1000 or more workers	1,096	2,412.2	2,643,782	1,653,754	990,028	

: 1)

Note: 1) Excludes daily workers.

Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

<https://www.keis.or.kr>

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16. ,

(2022)¹⁾²⁾

Recipients of Unemployment Benefits by Industry and Sex (2022)

		In person		
		Total	Male	Female
	All industries	1,761,467	839,058	922,409
	Agriculture, forestry and fishing	9,367	5,587	3,780
	Mining and quarrying	1,305	1,180	125
	Manufacturing	272,112	168,387	103,725
	Electricity, gas, steam and air conditioning supply	3,481	2,747	734
	Water supply; sewage, waste management, materials recovery	9,086	6,668	2,418
	Construction	184,072	148,783	35,289
	Wholesale and retail trade	199,002	88,706	110,296
	Transportation and storage	69,044	53,223	15,821
	Accommodation and food service activities	121,312	42,375	78,937
	Information and communication	52,800	26,131	26,669
	Financial and insurance activities	32,773	16,095	16,678
	Real estate activities	57,396	36,093	21,303
	Professional, scientific and technical activities	73,620	32,883	40,737
	Business facilities management and business support services; rental and leasing activities	183,195	82,535	100,660
	Public administration and defence; compulsory social security	129,548	56,295	73,253
	Education	78,579	19,106	59,473
	Human health and social work activities	220,888	23,162	197,726
	Arts, sports and recreation related services	25,231	11,591	13,640
	Membership organizations, repair and other personal services	38,111	17,132	20,979
	Activities of households as employers; undifferentiated goods and services-producing activities of households for own use	19	1	18
	Activities of extraterritorial organizations and bodies	522	378	144

: 1) 10

Note: 1) Based on the 10th revision of Korean Standard Industrial Classification.

2)

2) The component values may not add up to a corresponding total because they do not represent data that were unable to be categorized.

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Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

17. (2022)¹⁾²⁾ Support Provided through the Employment Stability Program by Industry (2022)

In case, thousand won, person

	Case	Amount	Man-days
All industries	643,984	2,016,546,694	1,944,407
Agriculture, forestry and fishing	676	1,409,344	1,416
Mining and quarrying	91	429,022	294
Manufacturing	158,047	489,939,865	498,307
Electricity, gas, steam and air conditioning supply	702	4,394,152	6,727
Water supply; sewage, waste management, materials recovery	1,774	4,499,953	4,411
Construction	19,398	43,275,382	39,358
Wholesale and retail trade	89,513	236,629,123	233,897
Transportation and storage	15,060	208,795,633	162,431
Accommodation and food service activities	19,428	62,110,647	46,728
Information and communication	71,784	186,502,533	200,957
Financial and insurance activities	5,198	25,795,521	28,390
Real estate activities	2,314	9,003,591	7,237
Professional, scientific and technical activities	84,847	209,652,154	207,736
Business facilities management and business support services; rental and leasing activities	32,456	119,046,799	106,292
Public administration and defence; compulsory social security	277	3,112,581	4,291
Education	12,161	34,039,831	31,069
Human health and social work activities	114,458	323,705,088	317,784
Arts, sports and recreation related services	6,122	26,997,510	22,305
Membership organizations, repair and other personal services	9,614	27,054,795	24,713
Activities of households as employers; undifferentiated goods and services-producing activities of households for own use	-	-	-
Activities of extraterritorial organizations and bodies	64	153,168	65

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2)

Note: 1) Based on the 10th revision of Korean Standard Industrial Classification.

2) Data only include support performances which are entered through firm banking, but don't include support performances for creation of jobs.

Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

18. Shift(Status) in Disabled Persons Employment Rate

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In each, person, percent

	1) Obligated employers	Applicable workers	No. of workers (the disabled) mandatorily required to be employed	2) Disabled workers	Employment rate	
2012	25,688	7,199,417	172,211	168,991	2.35	2012
2013	27,349	7,499,665	179,330	185,745	2.48	2013
2014	27,488	7,570,281	194,008	192,643	2.54	2014
2015	28,218	7,713,036	197,581	201,805	2.62	2015
2016	28,708	7,852,861	201,065	209,260	2.66	2016
2017	28,018	7,912,772	219,274	218,441	2.76	2017
2018	29,018	8,177,401	226,480	226,995	2.78	2018
2019	29,777	8,389,402	250,141	245,332	2.92	2019
2020	29,890	8,467,076	252,729	260,826	3.08	2020
2021	30,478	8,674,826	259,072	268,663	3.10	2021
2022	31,455	8,936,761	270,632	278,823	3.12	2022
						Government sector
	317	954,759	34,517	27,998	2.93	Public officials
	306	403,286	14,362	24,852	6.16	Non-public officials
3)						Private sector 3)
	790	594,568	21,001	22,835	3.84	Public organization
	30,042	6,984,148	200,752	203,138	2.91	Private enterprise

: 1)

Note: 1) "Obligated employers" is a subject who are obliged to hire the persons with disabilities according to act on employment promotion and vocational rehabilitation for the persons with disabilities.

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2) The system which the person with severe disability is counted as double for the employment quota is operated since January 2010. In addition, the employees who are not the officials in the government sector are included as applicable workers.

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3) Applicable employers in private sector for the employment quota system are the owners with more than 50 full-time workers per month.

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https://laborstat.moel.go.kr>#
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Source: Ministry of Employment and Labor "Yearbook of Employment and Labor Statistics" .

19.

Measures for Adjudication Cases

1)

National labor relations commission	In case						
	Measures	Entire recognition	Partial recognition	Rejection	Dismissal	Withdrawal	Compromise
2016	11,381	1,453	232	1,984	792	4,229	2,691
2017	11,094	1,245	190	1,919	756	3,916	3,068
2018	12,205	1,388	214	2,098	823	4,075	3,607
2019	14,816	1,783	175	2,770	920	5,197	3,971
2020	15,243	1,678	215	3,113	855	5,348	4,034
2021	13,960	1,723	239	3,087	746	4,509	3,656
2022	14,343	1,592	237	3,416	326	4,628	4,144
2023	17,160	1,847	259	3,936	407	5,474	5,237
Center	2,117	485	90	1,054	71	209	208
Seoul	3,751	343	42	818	92	1,101	1,355
Busan	800	72	11	123	9	246	339
Incheon	945	72	10	208	24	373	258
Ulsan	274	21	3	69	4	90	87
Gyeonggi	4,182	274	27	766	97	1,696	1,322
Gangwon	317	42	5	64	4	98	104
Chungbuk	415	42	16	61	15	134	147
Chungnam	1,165	99	13	206	16	401	430
Jeonbuk	360	51	5	67	8	125	104
Jeonnam	958	154	16	169	9	284	326
Gyeongbuk	971	86	11	169	25	382	298
Gyeongnam	688	83	5	125	23	252	200
Jeju	217	23	5	37	10	83	59

: 1)

Note: 1) Adjudication refers to judgement to the application for relief taken by workers against unjust layoffs or unfair labor practices.

Source: Ministry of Employment and Labor, National Labor Relations Commission.

<http://www.nlrc.go.kr>

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	Total		Medical care benefits		Temporary disability benefits		Permanent disability benefits	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
1996	928,764	1,355,337	478,838	342,974	373,383	435,729	40,648	347,751
1997	956,763	1,556,042	492,133	396,736	379,423	478,645	45,275	422,470
1998	845,108	1,451,066	438,774	379,668	318,048	399,881	45,243	435,632
1999	781,427	1,274,226	410,552	358,694	281,120	337,391	42,470	343,793
2000	982,753	1,456,266	520,663	425,154	340,499	422,464	67,017	360,455
2001	1,505,803	1,744,560	885,275	536,464	424,237	526,306	120,098	447,004
2002	1,732,467	2,020,335	1,029,475	609,002	458,388	628,739	142,081	514,398
2003	2,008,450	2,481,814	1,147,931	709,578	556,772	819,681	171,429	626,222
2004	2,220,793	2,859,914	1,240,362	786,792	613,040	954,612	204,460	752,287
2005	2,261,110	3,025,771	1,241,480	769,167	584,388	938,439	243,604	922,185
2006	2,329,289	3,163,769	1,278,061	800,391	534,686	848,135	296,011	1,067,385
2007	2,326,079	3,242,276	1,187,739	763,003	501,265	800,305	377,796	1,170,647
2008	2,418,557	3,421,885	1,245,460	812,279	481,243	792,490	411,242	1,265,917
2009	2,514,642	3,463,141	1,245,006	800,171	487,802	786,075	475,526	1,291,084
2010	2,555,805	3,523,734	1,214,368	766,535	463,097	753,066	550,600	1,397,872
2011	2,962,027	3,625,397	1,484,420	761,560	437,301	719,908	688,196	1,509,245
2012	2,930,275	3,851,287	1,413,583	718,017	421,732	724,162	718,518	1,712,958
2013	3,033,432	3,795,434	1,480,193	723,328	434,180	731,329	726,626	1,629,026
2014	3,161,941	3,926,559	1,577,544	740,574	449,149	779,382	735,151	1,667,220
2015	3,336,865	4,079,108	1,724,596	783,256	457,428	816,881	744,161	1,710,784
2016	3,373,121	4,280,055	1,729,745	838,072	471,869	876,672	750,817	1,772,503
2017	3,355,416	4,436,038	1,691,021	843,741	473,928	921,179	759,223	1,832,568
2018	3,643,929	5,033,901	1,894,097	1,015,138	532,320	1,107,405	770,819	1,998,757
2019	3,754,153	5,529,360	1,878,219	1,085,076	621,555	1,319,085	784,515	2,157,725
2020	4,339,121	5,996,819	2,452,912	1,309,810	608,236	1,413,340	794,191	2,257,947
2021	4,656,671	6,452,940	2,668,362	1,360,677	682,227	1,583,963	805,223	2,434,528
2022	4,625,874	6,686,486	2,631,308	1,316,456	668,419	1,693,399	815,607	2,544,826

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20. Payments of Industrial Accident Compensation Insurance by Kind of Benefits

In case, million won

1)										
Survivors' benefits		Funeral expenses		Injury-disease compensation annuity		Nursing benefits		Vocational rehabilitation benefits		
2)										
Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	
3,458	179,502	2,807	16,598	29,630	32,782	-	-	-	-	1996
3,548	198,639	2,852	18,372	33,532	41,182	-	-	-	-	1997
2,600	168,702	2,389	15,389	37,476	51,794	-	-	-	-	1998
3,437	157,742	2,235	14,523	41,613	62,082	-	-	-	-	1999
5,931	159,258	2,629	17,175	45,906	71,678	105	83	-	-	2000
22,661	134,576	2,692	18,255	49,475	80,761	1,562	1,193	-	-	2001
43,390	151,758	2,615	19,091	53,552	94,135	3,748	3,213	-	-	2002
66,515	192,584	2,950	22,678	57,080	105,337	6,725	5,735	-	-	2003
88,538	210,834	2,804	22,811	61,850	123,143	10,652	9,433	-	-	2004
109,218	220,577	2,483	21,221	65,359	140,345	15,298	13,837	-	-	2005
130,512	253,876	2,455	22,162	66,726	151,580	21,524	20,240	-	-	2006
161,908	296,797	2,451	22,753	67,517	162,236	28,137	26,534	-	-	2007
168,519	317,714	2,467	23,526	74,483	176,158	35,827	33,772	65	29	2008
185,833	332,551	2,277	21,963	72,699	189,956	42,958	39,366	3,250	1,977	2009
201,997	352,125	2,243	22,533	69,830	182,866	48,056	44,263	6,320	4,474	2010
218,029	376,251	2,165	22,317	64,573	172,863	52,732	48,327	15,296	14,926	2011
235,744	407,498	2,208	23,259	62,281	195,211	55,833	51,682	21,020	18,500	2012
252,386	441,922	2,310	24,835	58,537	169,397	58,709	55,193	21,118	20,403	2013
268,136	476,889	2,223	24,477	56,239	166,516	59,336	54,671	14,738	16,832	2014
282,428	509,028	2,128	24,344	54,219	162,572	59,493	57,279	12,897	14,965	2015
296,661	538,713	2,102	24,918	51,830	158,877	58,233	56,058	12,283	14,242	2016
311,651	589,255	2,280	27,751	48,639	152,640	57,996	54,897	11,089	14,007	2017
329,249	656,437	2,616	32,268	46,067	154,101	58,055	54,966	11,282	14,828	2018
348,704	710,174	2,544	31,838	43,902	148,720	57,288	53,633	17,942	23,108	2019
366,616	761,244	2,672	34,179	41,954	146,043	56,066	52,003	17,023	22,253	2020
384,886	821,770	2,664	34,781	40,663	143,921	58,726	52,582	14,447	20,717	2021
403,079	885,042	2,808	38,765	38,152	137,078	53,547	50,618	13,496	20,300	2022

Note: 1) Lump-sum survivors' compensation benefits, survivors' compensation annuity and special survivors' benefits are included.

2) Where an amount equivalent to 50% of the lump sum compensation for surviving family members is paid, compensation benefits and compensation annuity may be counted in duplicate so the sum may not match.

Source: Korea Workers' Compensation & Welfare Service "Statistical Yearbook of Korea Workers' Compensation & Welfare Service".

Ⅳ. 소득·소비·자산

Income, Consumption and Wealth

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IV-1. 비소비지출(Non-consumption expenditures)

수입 가운데에서 세금이나 의료 보험 같은 사회 보장의 부담금으로 납입되는 금액을 말함

IV-3. 소득(Income)

가구의 자산을 실질적으로 늘려주는 현금과 현물 수입을 말함

IV-3. 자산(Total assets)

특정 제도 단위가 개별적 또는 집합적으로 소유권을 행사할 수 있고, 그 소유자가 이를 일정기간 보유하거나 사용함으로써 경제적 이득을 얻을 수 있는 실체를 말함

IV-3. 금융자산(Financial assets)

현금 및 예금, 유가증권과 대부채권 등의 청구권 형태로 보유하는 자산을 말함

IV-3. 실물자산(Non-financial assets)

거주주택 종류, 주거용 면적, 입주 형태, 점유 면적, 현재시가, 임대보증금, 월세, 거주주택 외 보유 부동산, 부동산구입 계약금·중도금, 자동차, 기타 실물자산

IV-3. 부채(Total liabilities)

과거의 거래나 사건의 결과로 다른 실체에게 미래에 자산이나 용역을 제공해야 하는 특정 실체의 의무를 말하며, 유동부채, 고정부채로 분류함

IV-3. 금융부채(Financial liabilities)

담보대출, 신용대출(마이너스통장 포함), 신용카드 관련대출, 외상 및 할부, 빌린 돈, 널 갯돈(갯돈을 탄 후 불입할금액), 연금형 부채

IV-3. 임대보증금(Receiving money from a lease)

자가 거주주택 일부 임대보증금 + 거주주택 이외 부동산 임대보증금

IV-5. 소득5분위 배율(Income quintile share ratio)

소득불평등도를 나타내는 지표 중 하나로, 소득 상위 20% 계층 소득평균(점유율)을 소득 하위 20% 계층의 소득평균(점유율)으로 나눈 값이다. 소득 상하위 계층간의 소득 격차를 비교하는 지표이며, 중간 소득층은 고려되지 않는 경향이 있는 것으로 알려져 있음

IV-11. 농업경영비(Farm expenses)

농업경영에 투입된 일체의 비용으로서 농업지출현금, 현물지출 평가액, 대농기구 등 농업용 고정자산의 감가상각액, 재고생산자재 증감액을 모두 합산한 금액 (자가생산하여 재투입된 중간생산물은 농업경영비에서 제외)

IV-12. 기계·기구·비품(Farm machinery · appliance · equipment)

농업경영에 필요한 기계·기구·비품 중 취득원가가 비교적 커서 감가상각의 대상이 되는 기계·기구·비품(경운기, 트랙터, 동력이앙기, 바인더, 콤바인, 자동차, 컴퓨터 등)을 말함

1. 가 가 가 (1)¹⁾²⁾
 Average Monthly Expenditure per Household for All Households across
 the Country (1 person and over)

In won						
	가 ()	가 ()	가 (%)	가		
	The number of households (person)	Age of household's head (age)	Distribution of households (percent)	Expenditure	Consumption expenditure	
2017	2.46	51.57	100.0	3,316,143	2,556,823	
2018	2.43	51.83	100.0	3,326,764	2,537,641	
2019	2.41	52.27	100.0	3,329,804	2,456,678	
2020	2.40	52.59	100.0	3,239,681	2,400,123	
2021	2.36	52.84	100.0	3,374,709	2,494,854	
2022	2.33	52.33	100.0	3,590,595	2,640,003	
2023	2.27	52.76	100.0	3,809,765	2,792,035	
	가					
			가			가
	Food and soft drinks	Cereals	Processed cereals	Bread and rice cakes	Meat	Processed meat
2017	360,273	16,292	16,289	22,533	54,831	11,138
2018	366,672	19,679	16,916	23,305	55,309	11,606
2019	332,558	18,517	15,812	22,361	48,712	12,189
2020	381,056	19,347	18,688	24,616	60,312	14,470
2021	397,154	20,199	18,611	26,394	65,154	14,871
2022	389,524	16,910	19,317	28,114	63,164	15,170
2023	396,943	15,925	20,146	28,751	62,822	16,517

: 1) 가 2017 2018 ,
 2019

2) 1 가 , 가
 : 가 가 가 가

<https://kosis.kr>

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea 『Household Income and Expenditure Survey』.

1. 가 가 가 (1)()¹⁾²⁾

	가							
			가			가	가	가
	Fresh fish and shellfish	Salted and dried fish & shellfish	Other processed aquatic products	Milk products and eggs	Oils and fats	Fruits and processed fruits	Vegetables and Processed vegetables	Seaweeds and processed seaweeds
2017	22,891	8,103	7,847	27,427	3,012	44,259	40,849	4,486
2018	22,609	7,603	7,369	26,384	2,931	45,049	39,473	4,334
2019	18,697	6,168	6,975	25,657	2,579	37,779	33,577	3,655
2020	22,111	6,679	8,305	27,997	3,291	39,969	41,374	3,907
2021	23,611	6,519	8,127	29,987	3,645	42,991	41,738	3,703
2022	21,872	6,342	7,927	28,645	3,667	42,542	39,549	3,675
2023	20,459	6,113	8,617	29,455	3,890	44,754	40,601	3,730

	가							
	Clothing and footwear	Fabric and outer clothing	Underwear	Other clothing	Services related to clothing	Footwear	Footwear service	
2017	159,018	116,842	8,634	6,842	4,831	21,599	270	282,999
2018	152,206	111,347	8,358	6,201	4,390	21,680	230	285,461
2019	138,180	101,116	7,857	5,841	4,155	18,978	233	276,589
2020	118,085	84,441	7,928	5,352	3,624	16,539	201	285,822
2021	125,742	90,627	7,701	5,604	3,269	18,336	204	298,238
2022	136,151	97,707	7,782	6,264	3,573	20,591	234	302,333
2023	139,198	100,757	7,857	6,568	3,790	20,005	221	330,189

: 1) 가 2017 2018 , 2019
2) 1 가 , 가
: 가 가
<https://kosis.kr> > > . . .

1. Average Monthly Expenditure per Household for All Households¹⁾²⁾ across the Country (1 person and over) (Cont'd)

In won

Expenditure								
Consumption expenditure								
Food and soft drinks								
Sugar, jam, honey, chocolate and confectionery	Seasoning food	Other foods	Coffee and tea	Juice and other non-alcoholic beverage	Alcoholic beverages and cigarette	Alcoholic beverages	Cigarette	
26,141	14,050	17,968	8,437	13,720	34,813	15,115	19,698	2017
26,122	15,216	19,950	8,499	14,318	35,028	15,092	19,936	2018
25,168	12,797	19,960	8,239	13,716	35,802	13,779	22,023	2019
27,375	15,616	23,524	9,110	14,366	37,531	15,673	21,858	2020
26,955	15,772	25,183	9,414	14,279	39,040	17,449	21,590	2021
28,194	14,522	25,672	9,477	14,766	39,083	17,881	21,202	2022
29,397	15,584	26,139	9,563	14,481	38,728	18,038	20,690	2023
Expenditure								
Consumption expenditure								
Housing, water, electricity, gas and other fuels					가	가		
Actual housing expenditure	Maintenance and repair of house	Water, sewage and waste disposal	Other services related to housing	Fuel expenses	Household equipment and housekeeping services	Furniture and lighting equipment	Interior decoration	
104,618	25,070	19,896	48,103	85,313	112,030	20,953	1,743	2017
106,642	23,073	20,435	49,623	85,689	117,115	19,540	1,849	2018
99,402	26,670	20,260	50,917	79,340	115,323	17,549	1,607	2019
98,898	30,968	21,680	53,474	80,803	126,729	19,740	1,992	2020
98,000	37,115	22,697	58,316	82,110	130,028	22,440	2,174	2021
102,447	25,823	22,972	61,615	89,475	117,313	18,084	2,082	2022
111,307	26,174	23,611	65,246	103,851	119,382	18,835	2,034	2023

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea "Household Income and Expenditure Survey".

1. 가 가 가 (1)() 1)2)

	가							
	가 . 가				Household equipment and housekeeping services			
	가 . Services for the furniture, lighting and interior	가 Household textiles	가 가 Home electronic appliances and apparatus	가 Services for home electronic appliances	가 Household utensils	가 Tools for family use and others	가 Non-durable goods	가 Domestic services
2017	166	8,463	37,747	7,441	8,542	6,528	12,564	7,884
2018	147	9,121	41,411	9,106	8,902	5,762	12,777	8,501
2019	603	7,701	37,429	11,039	7,805	4,377	12,333	14,879
2020	686	8,802	41,344	12,064	9,729	5,624	13,750	12,999
2021	805	8,536	38,660	12,535	9,913	5,757	13,523	15,685
2022	748	8,443	32,764	13,049	9,430	5,861	13,411	13,441
2023	874	8,413	31,859	13,469	9,380	6,576	13,857	14,085

	가							
	Transportation							
	Maintenance and repair of vehicles	Cost of vehicle's Fuel	Other private transportation services	Railroad	Land transport	Other transportation	Other transportation services	
2017	23,497	103,526	11,836	6,674	21,317	29,863	6,633	137,838
2018	25,526	107,329	11,795	6,679	21,655	29,841	5,162	134,107
2019	23,463	96,913	16,788	6,086	19,558	34,687	4,405	123,006
2020	24,942	89,320	15,456	4,922	17,745	21,493	6,552	119,775
2021	25,405	99,872	17,281	5,168	17,494	18,883	7,176	123,815
2022	27,099	118,635	20,119	6,563	18,548	25,397	7,711	128,167
2023	26,959	107,480	20,543	8,703	21,026	34,154	8,242	128,062

: 1) 가 2017 2018 , 2019
2) 1 가 , 가
: 가 가
https://kosis.kr> > . .

1. Average Monthly Expenditure per Household for All Households¹⁾²⁾ across the Country (1 person and over) (Cont'd)

Expenditure											In won
Consumption expenditure											
Health	Medicines	Medical consumables	Goods and appliances for health and medical care	Out-patient services	Dental clinic services	Other medical services	In-patients hospital services	Transportation	Purchase of car	Other purchase of vehicle	
181,796	49,029	5,819	8,136	57,423	30,368	1,614	29,408	369,150	164,425	1,379	2017
191,120	53,353	5,960	8,643	61,479	28,830	1,913	30,942	348,808	139,850	971	2018
202,279	54,207	5,771	10,704	64,443	31,361	2,965	32,829	295,974	92,486	1,588	2019
220,558	57,619	15,381	11,257	63,243	34,543	2,429	36,086	288,848	106,507	1,910	2020
226,410	61,595	9,482	10,513	68,843	34,090	3,441	38,447	286,749	92,683	2,786	2021
231,905	64,363	10,793	10,808	72,067	35,545	3,311	35,018	316,084	89,602	2,410	2022
238,595	64,505	6,737	11,575	81,052	35,454	4,022	35,249	339,974	110,568	2,301	2023
Expenditure											
Consumption expenditure											
Communication equipment	Telecommunication services	Entertainment and culture	Picture and audio equipment	Photographic and optical instruments	Information processing equipment	Recording medium	Repair of picture, audio and information equipment	Durables for entertainment and culture	Musical instruments	Maintenance and repair of durables for entertainment and culture	
31,943	105,527	174,693	6,937	801	8,225	584	802	1,022	910	104	2017
35,223	98,614	191,772	6,382	746	7,072	489	726	1,044	988	64	2018
28,313	94,477	180,301	6,274	633	9,304	290	586	1,744	1,641	467	2019
27,189	92,349	139,539	8,294	477	13,715	401	687	780	649	403	2020
26,676	96,894	142,607	7,753	470	15,101	317	618	511	912	325	2021
28,527	99,439	168,837	6,765	754	13,088	349	529	2,464	785	623	2022
27,945	99,948	200,695	7,405	860	12,444	338	678	210	884	536	2023

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea "Household Income and Expenditure Survey".

1. 가 가 가 (1)()¹⁾²⁾

	가										
	Entertainment and culture										
	Toys and goods for hobby	Equipment for sports and camping	Flowering plant goods	Goods related to pets	Flowering plant and pets services	Sports and recreational services	Cultural services	Lottery	Books	Other printed matters	Stationery
2017	7,487	5,710	4,133	4,901	2,730	21,485	33,248	517	12,157	1,400	3,431
2018	7,246	6,101	4,600	5,178	3,155	24,449	37,171	545	12,054	1,151	3,377
2019	6,826	5,713	3,927	5,284	4,478	26,818	42,154	550	11,069	904	3,462
2020	7,748	7,154	3,753	6,540	4,476	19,716	39,090	590	11,144	862	3,330
2021	7,759	8,548	4,605	6,670	4,787	21,578	41,664	693	11,221	876	3,549
2022	8,290	9,731	4,654	8,427	6,557	29,364	44,072	703	10,294	1,221	3,486
2023	7,491	8,270	4,815	8,772	7,141	31,519	45,616	657	10,011	841	3,365

	가										
	Restaurants and hotels	Expenses for the meal	Lodging charge	Other miscellaneous goods and services	Hair & beauty treatment services	Hair & beauty treatment appliances	Cleanliness and hair & beauty treatment goods	Watch and accessory	Other personal goods	Welfare facilities	Insurance
2017	354,158	341,002	13,156	201,712	34,196	1,063	43,854	3,377	17,646	7,524	62,148
2018	349,699	336,133	13,566	192,282	35,843	1,693	42,967	3,427	15,122	8,001	57,629
2019	345,710	333,552	12,158	206,182	32,212	1,483	39,110	3,497	13,547	7,773	84,240
2020	319,220	308,992	10,229	203,873	27,340	1,633	37,692	3,648	11,624	6,497	88,753
2021	337,707	324,505	13,202	205,836	27,415	1,682	37,875	3,441	13,191	6,462	91,990
2022	396,793	378,264	18,529	210,078	30,013	1,945	41,221	4,181	15,142	6,030	90,262
2023	426,911	407,800	19,112	221,726	32,977	2,289	43,570	3,753	16,633	8,127	85,667

: 1) 가 2017 2018 , 2019

2) 1 가 , 가

: 가 가 가

1. Average Monthly Expenditure per Household for All Households¹⁾²⁾ across the Country (1 person and over) (Cont'd)

In won

Expenditure										
Consumption expenditure										
Group tour	Education	Regular Education	Elementary education	Secondary education	Higher education	Taking lessons at private institutes for students and adult	Taking lessons at private institutes for students	Taking lessons at private institutes for adults	Other education	
58,109	188,343	72,022	6,428	9,485	56,109	108,725	101,593	7,133	7,595	2017
69,234	173,372	61,650	6,394	7,909	47,347	104,437	98,244	6,193	7,285	2018
<hr/>										
48,177	204,775	57,348	4,795	7,517	45,035	140,580	128,097	12,484	6,847	2019
9,731	159,087	45,036	3,785	1,975	39,276	112,042	102,101	9,941	2,009	2020
4,650	181,528	42,036	4,688	705	36,643	136,136	122,654	13,481	3,356	2021
16,682	203,735	41,862	4,732	1,184	35,946	157,227	140,487	16,740	4,646	2022
48,842	211,632	42,029	4,786	1,137	36,107	164,012	145,950	18,062	5,591	2023
<hr/>										
Expenditure										
Consumption expenditure										
Other finance	Other services	Non-consumption expenditures	Current tax	Noncurrent tax	Pension contribution	Social insurance	Interest cost	Household transfer expenditure	Transfer to nonprofit institution	
223	31,681	759,319	141,142	9,699	115,274	119,792	67,631	221,353	84,427	2017
505	27,094	789,123	146,784	7,631	118,333	127,264	76,209	227,988	84,914	2018
<hr/>										
448	23,873	873,126	172,764	17,666	126,842	132,178	82,678	249,317	91,681	2019
453	26,232	839,559	170,108	22,155	126,388	142,624	85,512	213,071	79,700	2020
561	23,220	879,855	191,570	24,171	132,808	155,970	85,624	213,042	76,672	2021
411	20,874	950,592	211,787	16,460	139,722	168,485	98,719	231,146	84,273	2022
401	28,308	1,017,731	218,396	21,947	144,059	178,010	130,007	234,719	90,593	2023

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea "Household Income and Expenditure Survey".

2. 가 가 가 (1)¹⁾²⁾

	가 ()	가 ()	가 (%)	가						
	The number of households (person)	Age of household's head (age)	Distribution of households (percent)	Expenditure	Consumption expenditure	Food and soft drinks	가			
							Cereals	Processed cereals	Bread and rice cakes	Meat
2017	2.50	50.24	100.0	3,471,315	2,672,665	364,187	15,837	16,775	23,924	55,249
2018	2.47	50.62	100.0	3,437,810	2,615,914	366,306	19,113	17,351	24,061	54,981
2019	2.44	50.97	100.0	3,449,521	2,543,524	335,067	17,775	16,150	23,416	48,937
2020	2.42	51.37	100.0	3,345,989	2,472,789	385,248	18,556	19,082	25,906	60,547
2021	2.37	51.67	100.0	3,469,613	2,554,676	397,341	18,999	18,902	27,470	64,360
2022	2.34	51.20	100.0	3,660,512	2,681,549	387,403	15,726	19,607	29,161	62,284
2023	2.29	51.67	100.0	3,913,077	2,856,921	397,232	15,123	20,457	30,045	62,089
가										
Food and soft drinks										
Sugar,jam,honey,chocolate and confectionery										
Seasoning food										
Other foods										
Coffee and tea										
Juice and other non-alcoholic beverage										
Alcoholic beverages and cigarette										
Alcoholic beverages										
Cigarette										
Clothing and footwear										
2017	26,713	12,819	19,203	8,656	14,272	33,853	15,188	18,665	169,627	
2018	26,601	13,663	20,826	8,528	14,724	34,483	15,167	19,315	160,185	
2019	25,827	11,575	21,295	8,424	14,294	35,592	13,723	21,869	147,199	
2020	28,003	14,420	24,666	9,358	14,845	36,705	15,673	21,032	125,352	
2021	27,162	14,457	26,639	9,512	14,777	38,721	17,724	20,996	133,254	
2022	28,446	12,956	26,851	9,512	15,045	38,137	17,707	20,430	142,110	
2023	29,867	14,062	27,698	9,678	14,698	38,251	18,142	20,108	146,027	

: 1) 가 2017 2018 , 2019

2) 1 가 , 가

: 가 가 가

2. Average Monthly Expenditure per Household for All Households ¹⁾²⁾ in Urban Areas (1 person and over)

In won

Expenditure									
Consumption expenditure									
Food and soft drinks									
가			가			가	가	가	
Processed meat	Fresh fish and shellfish	Salted and dried fish & shellfish	Other processed aquatic products	Milk products and eggs	Oils and fats	Fruits and processed fruits	Vegetables and processed vegetables	Seaweeds and processed seaweeds	
11,456	21,405	7,941	7,684	28,521	3,041	45,739	40,472	4,479	2017
11,955	20,845	7,306	7,105	27,109	3,064	46,180	38,592	4,304	2018
12,681	17,688	5,942	6,772	26,311	2,637	38,683	33,056	3,604	2019
14,899	21,590	6,459	8,067	28,656	3,439	41,448	41,353	3,954	2020
15,217	22,906	6,253	7,872	30,571	3,774	43,839	40,985	3,647	2021
15,422	21,007	6,016	7,676	28,955	3,746	42,987	38,413	3,593	2022
16,888	19,766	5,835	8,339	29,986	3,943	45,580	39,483	3,696	2023

Expenditure									
Consumption expenditure									
Clothing and footwear									
가			가			가	가	가	
Fabric and outer clothing	Underwear	Other clothing	Services related to clothing	Footwear	Footwear service	Housing, water, electricity, gas and other fuels	Actual housing expenditure	Maintenance and repair of house	
124,697	9,100	7,178	5,114	23,229	308	296,430	113,302	24,620	2017
117,552	8,529	6,381	4,794	22,679	251	296,711	115,508	22,175	2018
107,781	8,226	6,255	4,416	20,267	254	286,876	107,750	24,439	2019
89,810	8,255	5,560	3,883	17,620	223	294,222	106,487	27,202	2020
96,065	8,013	5,856	3,551	19,542	227	307,165	105,439	34,397	2021
102,062	8,028	6,519	3,801	21,462	238	304,754	108,821	19,269	2022
106,004	8,048	6,829	3,997	20,917	232	338,388	118,141	23,533	2023

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea *Household Income and Expenditure Survey

2. 가 가 가 (1)()¹⁾²⁾

	가										
				가	가						
	Water, sewage and waste disposal	Other services related to housing	Fuel expenses	Household equipment and housekeeping services	Furniture and lighting equipment	Interior decoration	Services for the furniture, lighting and interior	Household textiles	Home electronic appliances and apparatus	Services for home electronic appliances	Household utensils
2017	21,589	53,786	83,133	116,340	22,680	1,670	174	8,701	39,212	7,784	8,916
2018	21,684	54,166	83,177	120,585	20,295	1,884	160	9,690	42,550	8,994	9,152
2019	21,629	55,544	77,514	119,419	18,420	1,634	651	8,063	39,404	11,225	8,109
2020	23,105	58,786	78,642	128,256	20,468	2,047	709	9,267	41,827	12,091	10,029
2021	24,040	63,809	79,479	132,337	23,609	2,306	800	8,590	39,429	12,387	10,156
2022	24,320	67,196	85,147	116,677	18,305	2,116	767	8,342	32,207	12,896	9,667
2023	25,103	71,029	100,581	120,329	19,678	1,932	911	8,613	32,589	13,387	9,480

	가										
	Transportation	Purchase of car	Other purchase of vehicle	Maintenance and repair of vehicles	Cost of vehicle's fuel	Other private transportation services	Railroad	Land transport	Other transportation	Other transportation services	
2017	386,334	177,034	1,464	22,639	102,236	12,366	7,423	21,818	34,348	7,007	143,215
2018	347,996	136,501	983	24,621	104,375	12,059	7,370	22,498	34,302	5,286	138,661
2019	300,316	92,609	1,698	22,664	94,667	17,177	6,894	20,515	39,677	4,414	126,955
2020	291,721	106,536	1,939	24,211	86,821	16,225	5,657	18,592	24,696	7,044	121,930
2021	283,943	89,762	2,614	23,845	96,777	18,075	5,831	18,259	21,350	7,429	125,820
2022	308,529	83,927	2,320	24,930	113,073	20,921	7,304	19,493	28,667	7,894	129,543
2023	337,764	106,028	2,111	25,611	103,275	21,343	9,687	22,181	38,706	8,823	130,291

: 1) 가 2017 2018 , 2019

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2. Average Monthly Expenditure per Household for All Households ¹⁾²⁾ in Urban Areas (1 person and over) (Cont'd)

Expenditure												In won
Consumption expenditure												
가	가	가										
Tools for family use and others	Non-durable goods	Domestic services	Health	Medicines	Medical consumables	Goods and appliances for health and medical care	Out-patient services	Dental clinic services	Other medical services	In-patients hospital services		
6,480	12,768	7,955	181,473	49,191	6,172	8,466	58,293	29,303	1,763	28,284		2017
5,568	12,902	9,389	192,037	53,381	6,206	9,075	61,900	28,077	1,725	31,673		2018
4,216	12,538	15,161	203,818	54,475	6,077	11,190	65,208	31,535	2,746	32,587		2019
5,450	13,923	12,444	221,547	57,780	16,169	11,762	64,640	34,346	2,028	34,821		2020
5,501	13,541	16,018	227,514	61,563	9,945	10,745	70,068	34,746	3,298	37,150		2021
5,376	13,392	13,609	230,925	64,596	11,366	11,132	74,605	34,097	3,471	31,658		2022
5,872	13,868	13,998	235,973	64,237	7,123	11,521	81,589	34,538	4,276	32,690		2023
Expenditure												
Consumption expenditure												
Postal services	Communication equipment	Telecommunication services	Entertainment and culture	Picture and audio equipment	Photographic and optical instruments	Information processing equipment	Recording medium	Repair of picture, audio and information equipment	Durables for entertainment and culture	Musical instruments		
360	33,784	109,070	187,889	7,184	901	8,900	675	880	1,096	1,010		2017
278	36,927	101,457	204,116	6,564	882	7,673	525	777	1,139	1,062		2018
212	29,570	97,172	191,435	6,639	679	10,314	315	599	2,059	1,866		2019
244	27,259	94,427	148,035	8,984	570	15,087	442	716	807	725		2020
259	26,928	98,633	148,445	8,328	523	15,866	341	604	543	939		2021
202	28,424	100,918	175,862	6,832	774	13,901	373	458	2,915	777		2022
164	28,051	102,077	209,389	7,852	997	13,204	363	715	134	910		2023

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea *Household Income and Expenditure Survey a .

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	Maintenance and repair of durables for entertainment and culture	Toys and goods for hobby	Equipment for sports and camping	Flowering plant goods	Goods related to pets	Flowering plant and pets services	Sports and recreational services	Cultural services	Lottery	Books	Other printed matters
2017	120	7,915	6,167	3,702	4,706	2,788	23,777	34,914	520	13,335	1,569
2018	72	7,422	6,470	3,934	5,205	3,469	26,401	38,744	578	13,221	1,207
2019	450	7,163	5,834	3,481	5,498	5,027	29,374	43,883	511	11,950	994
2020	397	8,089	7,664	3,474	6,705	4,870	21,893	40,073	618	12,216	977
2021	298	8,080	8,597	4,071	6,466	5,038	23,324	42,815	729	12,299	939
2022	596	8,550	9,799	4,074	8,379	7,052	31,292	45,833	733	11,257	1,352
2023	502	7,821	8,343	3,909	8,719	7,832	33,987	46,956	674	10,972	898

	가										
	Restaurants and hotels	Expenses for the meal	Lodging charge	Other miscellaneous goods and services	Hair & beauty treatment services	Hair & beauty treatment appliances	Cleanliness and hair & beauty treatment goods	Watch and accessory	Other personal goods	Welfare facilities	Insurance
2017	374,962	361,199	13,763	212,089	35,792	1,229	47,238	3,654	18,983	8,220	63,290
2018	367,476	353,437	14,039	198,103	37,569	1,914	45,358	3,701	16,173	8,145	58,206
2019	362,614	349,718	12,896	210,184	33,206	1,611	41,592	3,696	14,401	7,778	84,076
2020	335,362	324,261	11,101	209,385	28,189	1,812	40,001	3,965	12,263	6,766	89,711
2021	354,624	340,563	14,062	209,542	28,546	1,849	39,934	3,679	14,533	6,624	92,007
2022	413,150	393,536	19,614	214,170	30,805	2,128	43,293	4,273	16,093	6,352	89,393
2023	447,076	426,672	20,404	226,348	34,112	2,135	45,786	4,048	17,565	8,677	84,996

: 1) 가 2017 2018 , 2019

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2. Average Monthly Expenditure per Household for All Households¹⁾²⁾ in Urban Areas (1 person and over) (Cont'd)

In won

Expenditure											
Consumption expenditure											
Entertainment and culture											
Stationery	Group tour	Education	Regular education	Elementary education	Secondary education	Higher education	Taking lessons at private institutes for students and adult	Taking lessons at private institutes for students	Taking lessons at private institutes for adults	Other education	
3,561	64,168	206,266	77,258	7,164	10,541	59,553	120,573	112,729	7,844	8,435	2017
3,560	75,210	189,255	67,019	7,373	8,446	51,200	114,334	107,319	7,015	7,902	2018
3,653	51,148	224,051	63,151	5,339	8,111	49,700	153,408	139,292	14,116	7,492	2019
3,538	10,192	175,025	50,705	4,265	2,085	44,354	122,080	110,851	11,229	2,241	2020
3,737	4,905	195,970	46,389	5,371	860	40,158	146,115	131,397	14,718	3,466	2021
3,635	17,280	220,291	46,064	5,387	1,441	39,236	169,230	151,253	17,976	4,997	2022
3,560	51,041	229,853	46,237	5,204	1,379	39,654	177,793	157,938	19,855	5,823	2023

Expenditure											
Consumption expenditure											
								가			
Other finance	Other services	Non-consumption expenditures	Current tax	Noncurrent tax	Pension contribution	Social insurance	Interest cost	Household transfer expenditure	Transfer to nonprofit institution		
247	33,436	798,650	154,550	9,663	123,820	129,354	72,902	221,634	86,728	2017	
578	26,460	821,896	160,327	7,231	124,923	135,814	81,462	225,962	86,177	2018	
444	23,380	905,997	187,384	18,349	134,024	140,353	89,668	243,482	92,737	2019	
500	26,178	873,201	184,447	23,289	133,945	151,857	92,490	206,418	80,754	2020	
494	21,876	914,937	209,057	23,810	139,930	165,905	92,362	207,082	76,792	2021	
446	21,387	978,963	229,862	15,261	145,710	178,165	104,842	221,120	84,002	2022	
443	28,586	1,056,157	237,204	20,773	151,924	189,171	140,018	225,894	91,174	2023	

Note: 1) When comparing time series before 2016, for 2017-2018, and after 2019, note that the Household Income and Expenditure Survey has been reorganized.

2) Including farming, forestry and fishery households (1 person and over).

Source: Statistics Korea *Household Income and Expenditure Survey a .

3. , , (가)¹⁾

		가									
		All country	Capital areas	Seoul	Incheon	Gyeonggi	Non-capital areas	Busan	Daegu	Gwangju	Daejeon
가	2022	100.0	48.9	19.0	5.5	24.4	51.1	6.7	4.7	2.9	3.0
	2023	100.0	49.2	18.8	5.6	24.8	50.8	6.6	4.6	2.9	3.0
가	2022	2.5	2.6	2.5	2.6	2.7	2.5	2.4	2.5	2.6	2.5
	2023	2.4	2.5	2.3	2.5	2.6	2.4	2.4	2.4	2.5	2.4
가	2022	55.2	53.7	53.6	53.6	53.7	56.7	56.4	54.7	54.8	53.9
	2023	55.0	53.4	53.3	53.5	53.4	56.6	56.9	55.1	53.9	53.1
(가)	2022	6,470	7,078	7,161	6,335	7,181	5,888	5,737	5,601	6,288	6,514
	2023	6,762	7,393	7,290	6,498	7,671	6,151	5,970	6,024	6,349	6,768
	2022	4,125	4,749	4,852	4,207	4,790	3,529	3,467	3,488	4,050	4,366
	2023	4,390	5,051	4,942	4,302	5,301	3,749	3,767	3,672	4,022	4,607
	2022	1,160	1,117	978	1,055	1,239	1,201	1,134	982	1,072	1,053
	2023	1,206	1,163	1,018	1,299	1,242	1,248	1,125	1,090	1,123	1,066
	2022	426	514	627	375	456	341	361	385	344	370
	2023	436	526	666	271	478	349	329	466	373	349
	2022	759	699	704	697	696	817	776	747	822	725
	2023	730	653	664	626	651	806	749	797	832	747
	2022	54,772	69,246	81,710	49,475	63,959	40,935	47,470	44,547	42,690	50,033
	2023	52,727	65,908	77,825	42,796	62,058	39,947	44,825	42,523	41,043	45,554
	2022	12,126	14,886	17,650	10,694	13,670	9,487	9,700	8,711	10,693	11,681
	2023	12,587	15,468	18,572	10,112	14,316	9,793	9,926	9,605	10,514	12,157
	2022	42,646	54,360	64,060	38,781	50,289	31,448	37,770	35,836	31,996	38,352
	2023	40,140	50,440	59,252	32,684	47,741	30,154	34,899	32,918	30,529	33,397
	2022	9,170	11,648	11,972	9,566	11,863	6,800	8,632	8,474	6,898	7,959
	2023	9,186	11,754	11,838	9,745	12,140	6,697	8,325	8,232	6,478	8,352
	2022	6,803	8,149	7,472	8,081	8,692	5,516	6,698	6,586	5,658	5,860
	2023	6,694	8,031	7,445	7,833	8,520	5,398	6,417	6,297	5,246	6,156
	2022	2,367	3,499	4,500	1,485	3,171	1,284	1,934	1,887	1,241	2,099
	2023	2,492	3,723	4,394	1,912	3,620	1,299	1,908	1,935	1,232	2,196
	2022	45,602	57,598	69,738	39,909	52,095	34,135	38,838	36,073	35,791	42,074
	2023	43,540	54,154	65,986	33,051	49,917	33,250	36,500	34,291	34,565	37,202

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3. Household Assets, Liabilities and Income by Provinces ¹⁾ (Average of All Households)

In percent, person, age, ten thousand won

All households											
Ulsan	Sejong	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju		
2.1	0.7	3.2	3.2	4.3	3.6	3.6	5.4	6.5	1.3	2022	Distribution of households
2.1	0.7	3.1	3.2	4.3	3.6	3.6	5.4	6.4	1.3	2023	
2.6	3.0	2.3	2.5	2.4	2.5	2.5	2.4	2.5	2.7	2022	Average number of household members
2.5	3.0	2.3	2.5	2.3	2.5	2.4	2.3	2.4	2.6	2023	
53.9	50.7	58.3	56.8	55.5	58.0	60.1	58.3	57.9	55.9	2022	Average age of household heads
54.1	49.9	57.9	56.5	54.9	58.0	60.3	58.4	57.7	56.1	2023	
6,829	7,810	5,516	6,131	5,779	5,984	5,785	5,668	5,522	6,289	2022	Regular income (previous year)
7,070	8,641	5,948	6,233	5,970	6,099	6,093	5,803	5,952	6,460	2023	
4,787	5,437	3,080	3,777	3,496	3,398	3,023	3,134	3,181	3,630	2022	Earned income
5,077	6,273	3,405	4,006	3,670	3,470	3,154	3,311	3,523	3,661	2023	
798	1,113	1,106	1,301	1,290	1,303	1,502	1,423	1,173	1,450	2022	Self-employment income
885	1,077	1,290	1,220	1,369	1,365	1,621	1,318	1,284	1,553	2023	
427	535	412	280	241	414	312	269	301	466	2022	Property income
396	667	321	250	269	388	338	337	310	455	2023	
817	724	918	773	753	869	948	842	866	743	2022	Transfer income
713	624	931	757	662	876	980	838	835	791	2023	
46,023	79,274	36,990	35,099	33,762	36,616	33,152	35,065	38,954	57,466	2022	Total assets
43,056	72,003	39,853	34,875	33,355	37,491	33,891	35,488	38,668	51,170	2023	
10,867	14,555	8,523	9,292	8,604	8,848	8,343	8,917	9,955	9,367	2022	Financial assets
9,711	14,415	9,746	9,688	8,560	8,928	8,995	9,215	10,417	8,720	2023	
35,156	64,719	28,467	25,808	25,157	27,768	24,809	26,148	28,999	48,099	2022	Non-financial assets
33,345	57,588	30,108	25,187	24,796	28,563	24,896	26,273	28,251	42,450	2023	
6,894	14,082	5,370	5,913	5,978	5,618	5,088	5,543	6,594	7,227	2022	Total liabilities
7,094	13,936	5,410	5,983	6,207	6,288	5,146	5,248	6,111	5,776	2023	
5,841	9,565	4,455	4,924	5,052	4,712	4,515	4,586	5,578	6,028	2022	Financial liabilities
5,680	11,186	4,407	5,131	5,265	5,059	4,559	4,278	4,996	5,320	2023	
1,053	4,517	915	989	926	906	573	957	1,016	1,199	2022	Receiving money from a lease
1,414	2,749	1,004	852	942	1,229	587	969	1,116	457	2023	
39,129	65,192	31,620	29,186	27,784	30,998	28,064	29,523	32,359	50,238	2022	Net worth
35,962	58,067	34,443	28,891	27,148	31,203	28,745	30,241	32,557	45,394	2023	

Note: 1) Years in the statistical table indicate the years when the surveys were carried out (with a reference date of March 31 in corresponding years), while income data refer to 1-year period prior to the survey years (January 1 through December 31).

Source: Statistics Korea 『The Survey of Household Finances and Living Conditions』.

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	가	가	가	()	가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income (previous year)	Disposable income	Non-consumption expenditures
2022	100.0	2.5	55.2	6,470	5,285	1,185
	44.5	2.9	46.9	8,468	6,738	1,731
	11.8	2.2	58.9	4,042	3,608	434
	22.1	2.7	56.8	6,891	5,689	1,203
	21.6	1.8	68.6	3,246	2,796	451
2023	100.0	2.4	55.0	6,762	5,482	1,280
	45.5	2.8	46.7	8,688	6,837	1,851
	11.8	2.1	59.5	4,137	3,652	486
	21.5	2.6	56.6	7,277	6,024	1,253
	21.2	1.8	68.7	3,570	3,044	526
2022	63.3	2.8	51.8	7,471	5,987	1,484
	32.9	3.0	46.4	8,721	6,864	1,857
	6.1	2.5	56.4	4,697	4,100	597
	15.6	2.8	54.5	7,645	6,201	1,443
	8.6	2.2	64.8	4,358	3,592	767
2023	62.1	2.7	51.7	7,827	6,210	1,617
	32.9	2.9	46.2	8,986	6,974	2,012
	6.0	2.4	56.2	4,905	4,231	674
	14.9	2.8	54.5	8,127	6,594	1,532
	8.3	2.1	65.1	4,816	3,928	888

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4. Household Assets, Liabilities and Income by The Status of Workers¹⁾ of Household Head (Average of All Households)

In percent, person, age, ten thousand won

Total assets	Financial assets	Non-financial assets	Total liabilities	Financial liabilities	Receiving money from a lease	()	Net worth	
						Repayment of principal and interest (previous year)		
								All households
								2022
54,772	12,126	42,646	9,170	6,803	2,367	1,159	45,602	All
61,848	15,911	45,937	11,450	8,547	2,903	1,431	50,398	Regular income employee
24,142	5,744	18,397	3,444	2,685	758	556	20,698	Regular income employee
66,256	11,507	54,749	12,381	9,784	2,597	1,604	53,875	Owner
45,167	8,446	36,721	4,310	2,405	1,905	472	40,857	Others
								2023
52,727	12,587	40,140	9,186	6,694	2,492	1,259	43,540	All
56,907	16,190	40,716	11,360	8,286	3,074	1,614	45,547	Regular income employee
23,152	6,168	16,984	3,533	2,762	771	564	19,618	Regular income employee
66,432	12,303	54,129	12,097	9,588	2,509	1,617	54,335	Owner
46,278	8,714	37,565	4,714	2,529	2,185	522	41,565	Others
								Households possessing liabilities ²⁾
								2022
66,378	13,207	53,171	14,485	10,746	3,739	1,684	51,893	All
67,227	15,633	51,594	15,478	11,554	3,924	1,794	51,749	Regular income employee
29,811	5,837	23,974	6,611	5,155	1,456	953	23,201	Regular income employee
75,953	12,257	63,697	17,513	13,839	3,674	2,064	58,440	Owner
71,860	10,918	60,942	10,811	6,032	4,779	1,093	61,050	Others
								2023
64,192	13,595	50,597	14,804	10,788	4,016	1,846	49,387	All
62,168	15,918	46,250	15,723	11,469	4,254	2,064	46,446	Regular income employee
27,837	6,621	21,216	6,943	5,429	1,515	966	20,894	Regular income employee
77,500	12,694	64,806	17,483	13,858	3,626	2,159	60,017	Owner
74,554	11,052	63,502	12,040	6,459	5,581	1,058	62,514	Others

Note: 1) Years in the statistical table indicate the years when the surveys were carried out (with a reference date of March 31 in corresponding years), while income data refer to 1-year period prior to the survey years (January 1 through December 31).

2) Holdings of debts + Receipts from lease

Source: Statistics Korea 『The Survey of Household Finances and Living Conditions』.

5. 5 , , (가) ¹⁾

: %, , ,						
	가	가	가	()	가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income (previous year)	Disposable income	Non-consumption expenditures
2022	100.0	2.5	55.2	6,470	5,285	1,185
1	20.0	1.4	65.9	1,347	1,198	150
2	20.0	2.0	55.8	3,133	2,679	454
3	20.0	2.7	52.2	5,110	4,319	792
4	20.0	3.1	50.8	7,731	6,454	1,277
5	20.0	3.5	51.2	15,026	11,775	3,250
2023	100.0	2.4	55.0	6,762	5,482	1,280
1	20.0	1.4	65.8	1,405	1,237	167
2	20.0	1.9	54.7	3,309	2,821	488
3	20.0	2.5	52.3	5,388	4,530	857
4	20.0	3.0	50.8	8,111	6,701	1,410
5	20.0	3.4	51.3	15,598	12,120	3,478
2)						
2022	63.3	2.8	51.8	7,471	5,987	1,484
1	6.7	1.5	58.8	1,483	1,218	265
2	11.4	2.1	53.5	3,184	2,606	578
3	13.9	2.7	50.6	5,136	4,248	887
4	15.5	3.2	49.9	7,759	6,398	1,361
5	15.8	3.5	50.7	14,854	11,558	3,296
2023	62.1	2.7	51.7	7,827	6,210	1,617
1	6.2	1.5	58.8	1,539	1,201	338
2	11.2	2.0	52.5	3,354	2,736	619
3	14.0	2.6	50.8	5,398	4,441	957
4	15.1	3.1	49.8	8,118	6,598	1,520
5	15.5	3.5	50.9	15,469	11,933	3,536

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5. Household Assets, Liabilities and Income by Income Quintiles ¹⁾

(Average of All Households)

In percent, person, age, ten thousand won

Total assets	Financial assets	Non-financial assets	Total liabilities	Financial liabilities	Receiving money from a lease	()	Net worth	
						Repayment of principal and interest (previous year)		
								All households
								2022
54,772	12,126	42,646	9,170	6,803	2,367	1,159	45,602	All household
16,911	3,588	13,323	1,633	1,156	477	274	15,278	1 regular income quintile
30,562	7,098	23,464	4,601	3,473	1,128	688	25,961	2 regular income quintile
43,724	9,892	33,832	7,672	6,007	1,665	977	36,052	3 regular income quintile
61,553	13,568	47,984	11,378	8,634	2,745	1,536	50,175	4 regular income quintile
121,088	26,478	94,610	20,560	14,743	5,818	2,320	100,528	5 regular income quintile
								2023
52,727	12,587	40,140	9,186	6,694	2,492	1,259	43,540	All household
17,287	3,803	13,484	2,004	1,346	658	266	15,284	1 regular income quintile
28,567	7,132	21,435	4,432	3,406	1,027	685	24,135	2 regular income quintile
41,948	10,583	31,364	7,443	5,758	1,685	1,089	34,505	3 regular income quintile
58,361	13,470	44,891	11,417	8,654	2,763	1,485	46,944	4 regular income quintile
117,458	27,941	89,517	20,634	14,305	6,329	2,771	96,825	5 regular income quintile
								Households possessing liabilities ²⁾
								2022
66,378	13,207	53,171	14,485	10,746	3,739	1,684	51,893	All household
22,942	4,418	18,524	4,903	3,470	1,433	740	18,039	1 regular income quintile
34,617	6,833	27,784	8,045	6,073	1,972	1,039	26,571	2 regular income quintile
46,622	9,368	37,254	11,055	8,656	2,400	1,306	35,567	3 regular income quintile
63,994	13,010	50,984	14,684	11,142	3,542	1,835	49,310	4 regular income quintile
127,247	25,068	102,179	25,979	18,628	7,351	2,730	101,268	5 regular income quintile
								2023
64,192	13,595	50,597	14,804	10,788	4,016	1,846	49,387	All household
25,883	4,835	21,048	6,430	4,320	2,110	632	19,453	1 regular income quintile
32,279	7,067	25,212	7,914	6,081	1,833	1,094	24,365	2 regular income quintile
44,985	10,158	34,827	10,662	8,248	2,414	1,462	34,323	3 regular income quintile
60,635	12,823	47,813	15,111	11,454	3,657	1,835	45,524	4 regular income quintile
123,252	25,648	97,604	26,549	18,406	8,143	3,233	96,703	5 regular income quintile

Note: 1) Years in the statistical table indicate the years when the surveys were carried out (with a reference date of March 31 in corresponding years), while income data refer to 1-year period prior to the survey years (January 1 through December 31).

2) Holdings of debts + Receipts from lease

Source: Statistics Korea 『The Survey of Household Finances and Living Conditions』.

6. 5 , , (가) ¹⁾

: %, , ,						
	가	가	가	()	가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income (previous year)	Disposable income	Non-consumption expenditures
2022						
	100.0	2.5	55.2	6,470	5,285	1,185
1	20.0	1.7	57.5	2,694	2,429	265
2	20.0	2.2	54.8	4,318	3,756	562
3	20.0	2.7	54.0	6,027	5,077	950
4	20.0	2.9	53.9	7,601	6,247	1,354
5	20.0	3.1	55.7	11,709	8,917	2,792
2023						
	100.0	2.4	55.0	6,762	5,482	1,280
1	20.0	1.6	56.9	2,831	2,549	282
2	20.0	2.1	54.5	4,463	3,854	608
3	20.0	2.6	53.8	6,109	5,117	992
4	20.0	2.9	53.6	8,246	6,704	1,543
5	20.0	3.0	56.1	12,160	9,184	2,977
2)						
2022						
	63.3	2.8	51.8	7,471	5,987	1,484
1	8.0	2.0	50.5	3,375	2,966	409
2	11.2	2.4	50.2	4,954	4,238	715
3	13.5	2.8	50.8	6,404	5,326	1,078
4	14.7	3.0	51.7	7,882	6,408	1,475
5	15.9	3.2	54.7	11,837	8,914	2,923
2023						
	62.1	2.7	51.7	7,827	6,210	1,617
1	7.7	1.9	50.6	3,584	3,144	440
2	11.1	2.3	49.4	5,100	4,313	787
3	13.2	2.7	50.5	6,526	5,370	1,156
4	14.5	3.0	51.3	8,634	6,944	1,690
5	15.6	3.1	55.3	12,229	9,112	3,116

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6. Household Assets, Liabilities and Income by Assets Quintiles ¹⁾

(Average of All Households)

In percent, person, age, ten thousand won

Total assets			Total liabilities			() Repayment of principal and interest (previous year)	Net worth	
	Financial assets	Non-financial assets		Financial liabilities	Receiving money from a lease			
								All households
								2022
54,772	12,126	42,646	9,170	6,803	2,367	1,159	45,602	All
2,584	1,930	654	1,029	1,028	1	334	1,555	1 total assets quintile
14,170	6,942	7,227	2,835	2,772	63	612	11,334	2 total assets quintile
31,094	10,397	20,697	5,763	5,375	388	1,051	25,331	3 total assets quintile
60,540	13,741	46,799	10,021	8,464	1,557	1,499	50,519	4 total assets quintile
165,457	27,617	137,840	26,198	16,374	9,824	2,300	139,259	5 total assets quintile
								2023
52,727	12,587	40,140	9,186	6,694	2,492	1,259	43,540	All
2,701	2,026	675	985	985	1	332	1,715	1 total assets quintile
14,222	6,969	7,254	2,850	2,796	54	704	11,372	2 total assets quintile
30,473	10,413	20,060	5,842	5,419	423	1,097	24,631	3 total assets quintile
57,009	13,658	43,351	10,269	8,841	1,428	1,717	46,740	4 total assets quintile
159,196	29,862	129,334	25,981	15,427	10,554	2,444	133,215	5 total assets quintile
								Households possessing liabilities ²⁾
								2022
66,378	13,207	53,171	14,485	10,746	3,739	1,684	51,893	All
2,921	2,180	741	2,578	2,576	2	682	343	1 total assets quintile
14,608	7,472	7,136	5,041	4,928	112	961	9,568	2 total assets quintile
31,267	10,389	20,877	8,550	7,975	576	1,404	22,716	3 total assets quintile
60,922	12,713	48,209	13,626	11,509	2,117	1,900	47,296	4 total assets quintile
169,763	25,657	144,106	32,985	20,616	12,369	2,736	136,778	5 total assets quintile
								2023
64,192	13,595	50,597	14,804	10,788	4,016	1,846	49,387	All
3,087	2,304	783	2,551	2,549	2	729	536	1 total assets quintile
14,597	7,583	7,014	5,145	5,047	98	1,139	9,452	2 total assets quintile
30,712	10,159	20,553	8,846	8,205	640	1,517	21,866	3 total assets quintile
57,000	12,548	44,451	14,184	12,212	1,972	2,206	42,816	4 total assets quintile
164,946	27,371	137,576	33,400	19,832	13,568	2,849	131,547	5 total assets quintile

Note: 1) Years in the statistical table indicate the years when the surveys were carried out (with a reference date of March 31 in corresponding years), while income data refer to 1-year period prior to the survey years (January 1 through December 31).

2) Holdings of debts + Receipts from lease

Source: Statistics Korea 『The Survey of Household Finances and Living Conditions』.

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	Farm household income	Agriculture income	Gross farm receipts	Farm expenses	Non-farm income	Business income	Receipts	Expenses
1989	9,436,669	5,616,147	8,211,757	2,595,610	2,152,125	454,824	853,140	398,316
1990	11,025,781	6,263,889	9,077,953	2,814,064	2,840,797	588,874	1,037,851	448,977
1991	13,105,046	7,034,788	10,096,579	3,061,791	3,662,084	757,623	1,437,131	679,508
1992	14,505,454	7,356,220	10,777,886	3,421,666	4,423,581	926,112	1,548,391	622,279
1993	16,927,966	8,426,525	12,926,969	4,500,444	5,040,522	1,083,900	1,938,990	855,090
1994	20,315,756	10,325,191	15,346,670	5,021,479	6,183,941	1,347,343	2,480,966	1,133,623
1995	21,802,558	10,469,058	16,011,701	5,542,643	6,930,804	1,526,456	2,841,793	1,315,337
1996	23,297,662	10,836,611	17,283,547	6,446,936	7,487,125	1,522,254	3,284,999	1,762,745
1997	23,488,360	10,204,041	17,284,351	7,080,310	8,677,066	1,823,263	3,847,417	2,024,154
1998	20,493,727	8,955,304	16,630,069	7,674,765	6,975,441	1,212,500	2,324,184	1,111,684
1999	22,322,955	10,565,956	18,637,657	8,071,701	7,034,028	1,483,733	2,977,768	1,494,034
2000	23,072,123	10,897,081	19,513,632	8,616,551	7,432,309	1,435,021	3,340,061	1,905,040
2001	23,906,771	11,266,529	20,193,150	8,926,621	7,829,398	1,491,147	3,408,534	1,917,387
2002	24,474,620	11,274,417	19,951,491	8,677,074	8,139,731	1,454,187	3,474,778	2,020,591
2003	26,877,588	10,571,708	23,610,634	13,038,926	9,396,805	2,266,193	6,517,128	4,250,935
2004	29,000,529	12,050,150	26,622,580	14,572,430	9,543,520	2,342,352	6,090,805	3,748,452
2005	30,503,015	11,815,293	26,495,897	14,680,603	9,884,433	2,531,013	7,185,718	4,654,705
2006	32,303,483	12,091,582	27,322,313	15,230,731	10,037,375	2,690,146	7,937,192	5,247,045
2007	31,967,420	10,405,729	26,101,994	15,696,265	11,096,738	2,958,838	7,616,385	4,657,547
2008	30,522,624	9,654,302	25,843,026	16,188,723	11,352,588	2,899,830	6,346,755	3,446,925
2009	30,813,662	9,697,897	26,621,461	16,923,564	12,127,682	3,295,899	7,654,506	4,358,607
2010	32,120,816	10,098,008	27,220,716	17,122,708	12,946,311	3,466,809	8,444,553	4,977,744
2011	30,148,071	8,752,709	26,457,112	17,704,403	12,948,896	3,652,876	8,695,395	5,042,519
2012	31,031,135	9,127,448	27,588,671	18,461,224	13,585,485	3,966,296	9,358,468	5,392,173
2013	34,523,966	10,034,697	30,647,935	20,613,238	15,705,029	4,182,306	9,431,501	5,249,195
2014	34,950,404	10,303,294	32,178,764	21,875,470	14,798,905	3,751,118	8,400,445	4,649,327
2015	37,215,119	11,256,717	33,654,246	22,397,529	14,938,878	3,732,605	8,252,196	4,519,591
2016	37,197,421	10,067,559	31,278,813	21,211,254	15,251,904	3,854,963	8,792,196	4,937,234
2017	38,239,150	10,046,874	30,579,913	20,533,040	16,268,554	4,405,796	9,088,032	4,682,237
2018	42,065,828	12,920,321	35,757,188	22,836,867	16,952,336	5,398,464	14,843,837	9,445,373
2019	41,181,762	10,261,144	34,436,445	24,175,301	17,327,243	5,828,320	15,160,082	9,331,762
2020	45,028,732	11,820,164	36,032,620	24,212,456	16,608,427	4,929,831	12,597,286	7,667,455
2021	47,759,080	12,961,393	37,190,458	24,229,065	17,883,517	5,507,188	13,690,227	8,183,039
2022	46,153,096	9,485,234	34,603,751	25,118,517	19,202,478	6,296,010	14,945,305	8,649,295

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7. Major Indicators of Farm Household

In won

Non-business income	Receipts	Expenses ¹⁾	Transfer income ²⁾	Irregular income ³⁾	가 ⁴⁾ Expenditure		가 ⁷⁾	() ⁸⁾	
					Consumption expenditure ⁵⁾	Non-consumption expenditure ⁶⁾			
1,697,301	2,009,521	312,220	1,668,397	-	7,065,148	197,044	9,384,823	2,174,477	1989
2,251,923	2,550,097	298,174	1,921,095	-	8,227,213	320,091	10,965,423	2,478,477	1990
2,904,461	3,266,529	362,068	2,408,174	-	9,416,754	380,480	13,035,690	3,307,812	1991
3,497,469	3,871,526	374,057	2,725,653	-	10,045,960	347,803	14,419,387	4,111,691	1992
3,956,622	4,497,521	540,899	3,460,919	-	12,202,567	448,934	16,812,911	4,276,465	1993
4,836,598	5,383,326	546,728	3,806,624	-	13,333,699	568,071	20,174,968	6,413,986	1994
5,404,348	5,975,946	571,598	4,402,696	-	14,781,890	721,895	21,628,739	6,298,773	1995
5,964,871	6,649,325	684,454	4,973,926	-	17,038,753	1,116,172	23,103,249	5,142,737	1996
6,853,803	7,152,608	298,805	4,607,253	-	17,044,886	713,300	23,272,034	5,730,174	1997
5,762,941	6,182,006	419,065	4,562,982	-	16,442,064	545,596	20,276,807	3,506,067	1998
5,550,295	5,885,237	334,942	4,722,971	-	17,123,221	606,244	22,104,393	4,593,490	1999
5,997,288	6,563,581	566,293	4,742,733	-	18,003,434	707,447	22,838,398	4,361,242	2000
6,338,251	6,885,607	547,356	4,810,844	-	18,457,501	630,642	23,669,428	4,818,628	2001
6,685,544	7,177,049	491,505	5,060,472	-	17,858,245	822,902	24,236,084	5,793,473	2002
7,130,612	7,178,135	47,523	2,031,017	4,878,058	18,161,900	5,901,147	20,976,441	2,814,541	2003
7,201,168	7,298,990	97,822	3,006,212	4,400,648	18,386,393	6,304,937	22,695,593	4,309,199	2004
7,353,420	7,415,520	62,100	4,078,384	4,724,904	19,378,124	7,270,951	23,232,064	3,853,941	2005
7,347,229	7,440,164	92,935	4,885,729	5,288,797	19,890,841	8,570,509	23,732,975	3,842,134	2006
8,137,900	8,228,556	90,656	4,959,109	5,505,845	20,510,011	7,537,952	24,429,468	3,919,457	2007
8,452,758	8,532,435	79,677	5,289,227	4,226,507	20,328,235	6,773,475	23,749,149	3,420,913	2008
8,831,782	8,944,265	112,483	5,480,584	3,507,500	20,017,130	6,556,700	24,256,962	4,239,832	2009
9,479,502	9,597,585	118,083	5,609,592	3,466,904	21,263,572	6,408,469	25,712,346	4,448,774	2010
9,296,020	9,471,737	175,717	5,453,395	2,993,071	22,155,829	5,750,002	24,398,069	2,242,240	2011
9,619,189	9,738,528	119,340	5,613,545	2,704,658	22,314,555	5,175,757	25,855,378	3,540,823	2012
11,522,722	11,675,663	152,941	5,843,883	2,940,358	24,183,637	6,080,337	28,443,629	4,259,992	2013
11,047,788	11,233,138	185,350	6,819,407	3,028,798	24,465,807	6,089,152	28,861,252	4,395,445	2014
11,206,273	11,380,245	173,972	7,905,710	3,113,815	24,740,992	5,871,715	31,343,404	6,602,412	2015
11,396,941	11,597,234	200,292	8,782,711	3,095,247	24,998,648	6,050,032	31,147,389	6,148,741	2016
11,862,759	12,061,506	198,747	8,901,690	3,022,032	24,738,349	5,901,745	32,337,405	7,599,056	2017
11,553,872	11,796,846	242,974	9,890,973	2,302,199	26,033,460	7,794,425	34,271,403	8,237,943	2018
11,498,923	11,675,178	176,256	11,229,822	2,363,554	27,220,782	8,118,434	33,063,329	5,842,546	2019
11,678,596	11,843,668	165,072	14,262,794	2,337,347	26,914,520	7,579,617	37,449,115	10,534,595	2020
12,376,329	12,501,959	125,630	14,809,113	2,105,057	27,520,220	7,980,030	39,779,050	12,258,830	2021
12,906,468	13,039,567	133,098	15,244,513	2,220,871	27,834,338	7,861,830	38,291,266	10,456,928	2022

Note: 1) After 1997, interest on farm loans is separated from non-business expenses and newly classified into farm expenses. After the sample revision in 2003, non-farm interest and household interest are separately calculated.

2) After 1983, reward, subsidy from family members and subsidy from other persons are separated from non-business receipts and newly classified into transfer income.

3) Some items are separated from transfer income.

4) After the sample revision in 2003, household expenditure is divided into consumption expenditure and non-consumption expenditure. Pay attention to time-series data due to the change in items.

5) As for data prior to the sample revision in 2003, it refers to household expenditure. (Data on household expenditure prior to the sample revision is similar to the current item of 'Consumption expenditure'.)

6) As for data prior to the sample revision in 2003, a total of tax & charges and expenditure of branch family. (Different from non-consumption expenditure after the revision)

7) Before the sample revision in 2003, disposable income=farm household income-tax & charges. After the sample revision, disposable income= farm household income-non-consumption expenditure.

8) Before the sample revision in 2003, surplus=disposable income-household expenditure-expenditure of branch family. After the sample revision, surplus=disposable income-consumption expenditure.

Source: Statistics Korea "Farm Household Economy Survey Report" .

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		1)	가가 2)			3)
	Gross farm receipts	Agricultural current material cost	Value-added of agriculture	Agricultural capital	Cultivated land (㎡)	Labor hours of farms
1986	5,619,067	1,315,858	4,491,680	6,555,090	11,500	1,899.7
1987	5,984,424	1,352,578	4,848,441	6,960,475	11,540	1,776.8
1988	7,225,963	1,506,804	5,963,355	8,613,551	11,780	1,777.8
1989	8,211,757	1,679,155	6,806,845	9,400,422	12,058	1,743.6
1990	9,077,953	1,838,133	7,573,699	10,815,339	12,122	1,535.5
1991	10,096,579	2,039,882	8,448,862	11,984,416	12,027	1,398.1
1992	10,777,886	2,423,562	8,833,615	13,928,434	11,842	1,367.0
1993	12,926,969	3,218,109	10,388,870	17,439,082	13,354	1,447.2
1994	15,346,670	3,169,561	12,543,974	19,217,322	13,504	1,439.4
1995	16,011,701	4,031,318	12,919,474	21,323,318	13,536	1,376.3
1996	17,283,547	4,704,624	13,668,909	25,707,231	13,659	1,292.9
1997	17,284,351	5,351,093	13,146,098	25,782,346	13,551	1,219.4
1998	16,630,069	5,925,734	12,138,224	29,056,901	13,804	1,226.5
1999	18,637,657	6,113,508	14,064,709	30,046,563	13,694	1,248.8
2000	19,513,632	6,403,227	14,762,005	31,425,235	14,046	1,253.4
2001	20,193,150	6,708,031	15,287,251	32,661,061	14,237	1,259.2
2002	19,951,491	6,378,544	15,426,613	32,144,716	14,447	1,187.0
2003	23,610,634	6,887,262	16,723,372	45,019,145	16,293	1,504.7
2004	26,622,580	8,143,631	18,478,949	48,117,814	16,238	1,513.4
2005	26,495,897	8,420,635	18,075,262	49,720,501	15,846	1,469.9
2006	27,322,313	8,674,339	18,647,974	51,184,175	16,068	1,393.4
2007	26,101,994	8,720,963	17,381,031	51,418,069	16,133	1,353.8
2008	25,843,026	9,668,595	16,174,431	53,930,636	13,725	1,229.4
2009	26,621,461	10,154,622	16,466,839	52,516,563	13,394	1,171.1
2010	27,220,716	9,906,866	17,313,850	53,323,362	13,601	1,102.9
2011	26,457,112	10,226,821	16,230,290	54,976,059	13,211	1,090.6
2012	27,588,671	10,434,858	17,153,813	54,608,822	13,237	1,034.0
2013	30,647,935	12,277,379	18,370,556	62,297,789	12,999	1,139.7
2014	32,178,764	12,980,042	19,198,722	63,522,535	13,022	1,108.1
2015	33,654,246	13,328,567	20,325,679	62,951,267	13,003	1,042.5
2016	31,278,813	12,491,747	18,787,067	61,429,796	12,477	962.2
2017	30,579,913	11,684,829	18,895,084	59,649,085	12,546	881.1
2018	35,757,188	14,659,622	21,097,566	75,994,425	12,018	1,171.9
2019	34,436,445	15,816,227	18,620,218	78,068,482	12,660	1,101.0
2020	36,032,620	16,101,054	19,931,566	77,499,585	12,649	1,107.9
2021	37,190,458	16,275,569	20,914,889	75,850,097	11,876	1,125.4
2022	34,603,751	17,538,185	17,065,565	75,936,694	11,763	1,106.8

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8. Indicators of Agricultural Productivity

In won, hours

Labor productivity	Labor intensity	Land productivity	Capital productivity ⁴⁾	Capital intensity	Capital component	Capital coefficient	
2,364	165.19	390,581	0.69	570,008	3,451	1.46	1986
2,729	153.97	420,142	0.70	603,161	3,917	1.44	1987
3,354	150.92	506,227	0.69	731,201	4,845	1.44	1988
3,904	144.58	564,415	0.72	779,471	5,391	1.38	1989
4,932	126.69	624,893	0.70	892,355	7,044	1.43	1990
6,043	116.22	702,316	0.70	996,211	8,572	1.42	1991
6,462	115.45	746,082	0.63	1,176,388	10,189	1.58	1992
6,940	108.32	777,610	0.60	1,305,321	11,649	1.68	1993
8,714	106.63	929,183	0.65	1,423,505	13,351	1.53	1994
9,387	101.64	954,171	0.61	1,574,839	15,494	1.65	1995
10,573	94.65	1,000,652	0.53	1,881,935	19,884	1.88	1996
10,780	90.00	970,192	0.51	1,902,756	21,143	1.96	1997
9,897	88.87	879,581	0.42	2,105,573	23,692	2.39	1998
11,263	91.19	1,027,371	0.47	2,194,170	24,061	2.14	1999
11,778	89.21	1,050,677	0.47	2,236,672	25,072	2.13	2000
12,141	88.42	1,073,543	0.47	2,293,614	25,939	2.14	2001
12,997	82.14	1,067,586	0.48	2,224,548	27,082	2.08	2002
11,114	92.35	1,026,416	371,472	2,763,101	29,919	2.69	2003
12,210	93.20	1,138,024	384,036	2,963,329	31,794	2.60	2004
12,297	92.76	1,140,668	363,537	3,137,691	33,826	2.75	2005
13,384	86.72	1,160,585	364,331	3,185,526	36,735	2.74	2006
12,839	83.92	1,077,383	338,034	3,187,209	37,981	2.96	2007
13,157	89.57	1,178,495	299,912	3,929,472	43,869	3.33	2008
14,061	87.44	1,229,455	313,555	3,921,015	44,843	3.19	2009
15,698	81.09	1,272,945	324,695	3,920,428	48,347	3.08	2010
14,882	82.55	1,228,582	295,225	4,161,514	50,410	3.39	2011
16,591	78.11	1,295,941	314,122	4,125,603	52,816	3.18	2012
16,119	87.68	1,413,258	294,883	4,792,608	54,662	3.39	2013
17,326	85.10	1,474,358	302,235	4,878,186	57,326	3.31	2014
19,497	80.18	1,563,149	322,880	4,841,277	60,383	3.10	2015
19,526	77.12	1,505,778	305,830	4,923,581	63,845	3.27	2016
21,444	70.23	1,506,067	316,771	4,754,438	67,695	3.16	2017
18,003	97.51	1,755,560	277,620	6,323,609	64,848	3.60	2018
16,912	86.97	1,470,847	238,511	6,166,781	70,906	4.19	2019
17,990	87.59	1,575,709	257,183	6,126,804	69,952	3.89	2020
18,585	94.76	1,761,081	275,740	6,386,749	67,401	3.63	2021
15,418	94.09	1,450,729	224,734	6,455,314	68,607	4.45	2022

Note: 1) Data prior to the sample revision in 2003 is the figures of the costs of intermediary goods.

2) After the sample revision in 2003, when calculating the costs of intermediary goods, interest accrued is deducted from farm expenses.

3) After the sample revision in 2003, data includes indirect labor.

4) Capital productivity = value added of agriculture / agricultural capital (one million). However, as for data prior to 2003, capital productivity is calculated by value added of agriculture divided by agricultural capital to maintain time-series.

Source: Statistics Korea "Farm Household Economy Survey Report".

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	Gross farm receipts	Crops	Rice	Wheat & barley	Miscellaneous grain	Pulses	Potatoes	Vegetables	Specialty income crops
1986	5,619,067	4,607,642	2,827,089	107,884	28,656	104,233	48,804	780,952	289,830
1987	5,984,424	5,024,316	2,922,382	129,990	32,944	123,922	59,106	893,691	348,943
1988	7,225,963	6,194,594	3,790,313	165,359	36,239	155,619	85,909	1,095,354	286,267
1989	8,211,757	6,726,312	4,078,240	179,747	53,878	148,678	99,888	1,118,063	346,486
1990	9,077,953	7,469,798	4,380,193	168,015	47,714	161,028	91,065	1,448,250	387,365
1991	10,096,579	8,123,410	4,381,055	152,577	41,141	221,140	136,235	1,681,407	441,996
1992	10,777,886	8,578,851	4,430,162	156,740	40,153	159,027	154,062	2,016,858	554,502
1993	12,926,969	10,293,266	4,871,493	168,463	50,530	182,151	111,471	2,793,086	760,276
1994	15,346,670	11,909,390	5,598,932	134,003	53,363	178,090	112,768	3,191,949	946,647
1995	16,011,701	12,012,786	5,449,506	199,622	59,202	174,960	163,240	3,386,475	804,746
1996	17,283,547	14,184,193	7,048,989	203,673	67,442	207,794	166,920	3,807,809	733,444
1997	17,284,351	14,176,909	7,370,430	117,808	78,002	187,229	168,124	3,497,565	816,484
1998	16,630,069	14,576,393	6,702,742	137,047	74,452	180,234	367,592	4,030,354	702,041
1999	18,637,657	16,273,314	7,281,844	178,545	65,806	182,974	356,862	4,775,371	785,861
2000	19,513,632	16,942,631	7,757,709	173,503	78,429	224,776	352,715	4,765,085	837,303
2001	20,193,150	17,769,865	8,277,431	226,447	76,904	280,599	326,609	5,064,169	868,873
2002	19,951,491	17,393,269	7,470,913	241,505	66,386	237,557	354,883	5,099,630	869,648
2003	23,610,634	18,413,798	8,048,518	170,180	115,368	322,567	418,008	5,721,358	-
2004	26,622,580	21,456,403	8,653,293	202,285	113,975	566,039	623,683	6,537,566	-
2005	26,495,897	19,951,787	7,264,140	221,222	125,694	585,800	604,197	6,388,342	-
2006	27,322,313	20,066,701	7,577,799	166,876	129,085	451,850	419,675	6,757,769	-
2007	26,101,994	20,306,590	7,296,191	189,845	134,701	424,060	590,612	6,817,144	-
2008	25,843,026	19,941,573	7,364,215	181,160	90,769	515,465	414,167	5,755,260	-
2009	26,621,461	19,392,774	6,522,105	188,502	108,094	600,215	419,749	6,198,041	-
2010	27,220,716	20,317,952	5,367,877	118,066	124,646	739,581	479,835	7,250,532	-
2011	26,457,112	21,275,464	6,253,665	137,946	135,658	715,920	504,381	7,674,806	-
2012	27,588,671	21,941,630	6,242,876	121,064	153,506	799,906	603,786	8,427,382	-
2013	30,647,935	23,155,082	6,314,766	49,005	213,950	816,514	670,170	8,094,060	-
2014	32,178,764	22,942,444	6,372,817	107,064	245,814	697,989	523,458	7,871,211	-
2015	33,654,246	22,759,629	6,392,869	100,938	241,674	497,209	676,269	8,137,861	-
2016	31,278,813	21,357,106	5,069,893	101,578	175,531	445,735	582,100	8,410,864	-
2017	30,579,913	21,069,263	5,425,750	137,406	165,734	473,537	614,911	7,994,058	-
2018	35,757,188	24,707,571	6,756,323	126,978	215,277	554,199	790,270	9,173,839	-
2019	34,436,445	23,299,468	6,630,195	143,126	209,848	623,860	752,870	8,425,571	-
2020	36,032,620	24,534,219	6,672,912	94,544	204,917	549,424	601,901	9,262,892	-
2021	37,190,458	25,997,062	7,015,453	67,488	212,520	598,198	747,963	9,817,657	-
2022	34,603,751	24,986,429	6,069,237	66,696	198,659	526,725	627,852	9,163,790	-

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9. Gross Farm Receipts

Crops								In won	
Fruits	1) Floriculture	2) Other	By-products	Livestock	Stock farm products	3) Large & small animals	4) By-products	5) Misc. agricultural income	
349,612	15,360	14,014	41,208	1,011,425	176,280	830,923	4,222	-	1986
456,059	20,346	11,117	25,816	960,108	195,297	762,362	2,449	-	1987
509,993	2,266	39,791	27,484	1,031,369	255,306	772,689	3,374	-	1988
652,974	10,324	34,986	3,048	1,485,445	258,845	1,222,268	4,332	-	1989
712,105	15,261	52,049	6,753	1,608,155	275,828	1,329,019	3,308	-	1990
972,937	15,528	65,987	13,407	1,973,169	287,231	1,682,321	3,617	-	1991
951,682	20,399	81,878	13,387	2,199,035	394,266	1,799,589	5,180	-	1992
1,149,852	82,738	90,099	33,107	2,633,703	440,273	2,187,543	5,886	-	1993
1,473,384	111,344	78,606	30,306	3,437,280	427,951	3,000,592	8,737	-	1994
1,541,691	111,733	73,143	48,468	3,998,915	419,912	3,569,389	9,614	-	1995
1,666,094	144,454	104,925	32,649	3,099,354	339,016	2,754,819	5,519	-	1996
1,650,864	149,847	103,707	36,849	3,107,442	302,229	2,798,477	6,735	-	1997
2,119,433	152,228	84,339	25,932	2,053,676	409,198	1,640,990	3,488	-	1998
2,397,972	167,095	65,508	15,477	2,364,342	420,430	1,938,162	5,750	-	1999
2,442,579	225,008	78,249	7,274	2,571,002	479,730	2,086,953	4,319	-	2000
2,406,559	151,773	91,252	-751	2,423,285	641,315	1,779,711	2,258	-	2001
2,632,032	310,839	108,603	1,273	2,558,222	456,352	2,098,087	3,784	-	2002
2,298,430	187,309	976,737	155,323	5,054,930	1,896,612	3,144,420	13,898	141,907	2003
2,964,020	426,236	1,265,114	104,192	5,020,642	2,168,334	2,832,063	20,245	145,535	2004
2,944,598	356,025	1,361,069	100,699	6,385,889	2,230,320	4,130,104	25,466	158,221	2005
2,915,195	226,032	1,282,411	140,010	6,402,994	2,197,143	4,194,010	11,840	852,618	2006
3,192,155	418,493	1,130,721	112,669	5,144,611	1,782,416	3,350,158	12,036	650,793	2007
3,397,705	416,004	1,675,810	131,018	5,335,529	1,003,146	4,330,391	1,992	565,923	2008
3,354,540	323,532	1,554,702	123,294	6,971,925	1,642,794	5,269,177	59,955	256,762	2009
4,146,573	415,403	1,525,101	150,340	5,891,634	1,217,462	4,646,862	27,310	1,011,130	2010
3,761,830	409,271	1,428,545	253,442	4,334,958	1,719,407	2,583,521	32,030	846,690	2011
3,682,774	263,641	1,444,760	201,935	5,098,677	1,250,389	3,803,239	45,049	548,365	2012
4,519,119	450,739	1,845,964	180,795	7,396,755	3,326,592	4,044,543	25,620	96,098	2013
4,606,973	586,574	1,749,114	181,431	9,071,306	3,173,879	5,891,818	5,608	165,015	2014
4,345,779	436,767	1,771,403	158,858	10,530,078	3,669,074	6,833,550	27,454	364,538	2015
4,328,904	434,481	1,729,733	78,286	9,222,410	3,090,988	6,123,587	7,836	699,298	2016
4,141,176	376,051	1,596,250	144,390	8,028,652	2,516,284	5,502,907	9,461	1,481,998	2017
4,625,531	536,461	1,804,799	123,895	10,027,122	4,315,624	5,672,648	38,850	1,022,495	2018
4,052,492	403,145	1,938,359	120,002	10,477,680	4,689,138	5,767,966	20,576	659,297	2019
4,735,036	535,949	1,725,444	151,201	10,434,083	4,345,735	6,071,074	17,275	1,064,318	2020
4,947,173	630,334	1,789,905	170,372	10,806,436	4,827,474	5,963,745	15,216	386,961	2021
5,392,644	562,955	2,199,782	178,089	9,152,795	4,351,749	4,787,202	13,844	464,527	2022

Note: 1) From 1983, receipts from floriculture is separated from other receipts.

2) After the sample revision in 2003, it includes specialty income crops.

3) As for data prior to the sample revision in 2003, it refers to a total of livestock (large & small animals) and poultry. As for data after the sample revision, it refers to a total of livestock (large & small animals) and increased value of large animals (value at the end of a year - value at the beginning of a year).

4) As for data prior to the sample revision in 2003, it refers to receipts from other crops. As for data after the sample revision, it refers to by-products of livestock.

5) It refers to compensation from agricultural damage, sales from waste of farm machines and others. After the sample revision in 2003, it is separated from non-business receipts.

Source: Statistics Korea 『Farm Household Economy Survey Report』.

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	Total	3)							
		Consumption expenditure	Food and beverage	Housing	Fuel, light and water	가 • 가 5)	Clothing and footwear	Medical care	Education 6)
1994	13,333,699	13,333,699	2,998,475	484,539	410,159	620,215	572,544	874,571	1,350,356
1995	14,781,890	14,781,890	3,117,594	508,898	483,774	678,334	627,446	1,000,519	1,553,337
1996	17,038,753	17,038,753	3,410,598	524,158	582,590	674,890	677,493	1,089,104	1,737,075
1997	17,044,886	17,044,886	3,485,536	580,168	704,699	645,991	640,803	1,115,303	1,753,798
1998	16,442,064	16,442,064	3,445,339	572,060	669,554	402,332	470,408	1,129,645	1,706,107
1999	17,123,221	17,123,221	3,629,662	628,117	690,722	409,560	474,950	1,203,782	1,652,714
2000	18,003,433	18,003,433	3,637,422	705,833	798,450	524,863	497,910	1,318,975	1,834,460
2001	18,457,501	18,457,501	3,752,151	685,347	848,388	556,416	509,077	1,492,467	1,793,521
2002	17,858,245	17,858,245	3,738,491	661,106	824,302	573,193	469,416	1,413,593	1,628,806
2003	24,063,047	18,161,900	4,574,939	451,935	974,484	510,892	581,261	1,355,874	874,330
2004	24,691,330	18,386,393	4,822,585	403,345	993,556	510,141	552,836	1,476,377	748,610
2005	26,649,075	19,378,124	4,997,538	474,843	1,066,924	504,939	584,770	1,612,842	756,303
2006	28,461,350	19,890,841	4,966,600	490,435	1,087,712	508,443	582,082	1,577,759	740,173
2007	28,047,963	20,510,011	5,152,489	494,504	1,121,432	498,145	584,362	1,716,375	759,014
2008	27,101,710	20,328,235	4,992,310	452,029	1,209,854	499,996	546,479	1,838,430	648,582

	Total	Consumption expenditure								
			Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Clothing & footwear	Housing, water, electricity, gas & others	가 가 Furnishings, household equipment	Health	Transportation	Communication
2009	26,573,830	20,017,130	4,480,936	304,391	549,302	1,605,704	575,302	1,943,334	1,250,057	857,079
2010	27,672,042	21,263,572	4,788,377	297,447	611,553	1,795,240	600,605	2,004,690	1,317,470	882,848
2011	27,905,831	22,155,829	5,628,030	294,400	612,857	1,740,199	597,494	1,935,717	1,358,297	843,649
2012	27,490,312	22,314,555	5,699,418	298,364	629,701	1,697,670	583,287	1,955,763	1,336,473	843,950
2013	30,263,973	24,183,637	5,498,629	310,656	722,358	1,918,128	671,343	2,098,211	1,515,104	1,057,030
2014	30,554,959	24,465,807	5,708,151	307,692	717,473	1,768,936	683,387	2,154,140	1,504,465	1,005,538
2015	30,612,706	24,740,992	5,705,525	336,695	670,396	1,729,840	694,389	2,149,089	1,355,021	988,938
2016	31,048,680	24,998,648	5,532,364	356,497	651,650	1,782,080	648,209	2,351,450	1,324,954	966,414
2017	30,640,094	24,738,349	5,304,829	346,373	613,340	1,678,262	607,459	2,361,249	1,316,797	959,896
2018	33,827,886	26,033,460	6,047,366	621,145	838,201	1,789,425	656,913	2,381,240	1,684,660	1,023,945
2019	35,339,216	27,220,782	6,234,191	597,966	840,903	1,896,783	671,332	2,564,739	1,833,388	1,050,693
2020	34,494,137	26,914,520	6,631,048	601,732	777,271	2,025,582	692,320	2,652,001	1,611,679	1,043,291
2021	35,500,250	27,520,220	6,958,655	589,662	794,482	2,040,802	710,005	2,647,201	1,629,897	1,077,495
2022	35,696,168	27,834,338	6,869,190	600,408	837,164	2,090,862	649,438	2,571,635	1,747,415	1,079,661

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10. Farm Household Consumption Expenditures¹⁾

In won

		가 ⁷⁾	8)		가 ⁹⁾	10)	11)			
Culture & recreation	Transportation & communication	Depreciation cost	Others	Non-consumption expenditure	Tax for household	Public pension	Social insurance	Others		
140,461	708,336	-	5,174,042	-	-	-	-	-	1994	
149,950	792,745	-	5,869,294	-	-	-	-	-	1995	
157,845	913,656	-	7,271,346	-	-	-	-	-	1996	
159,136	996,825	-	6,962,627	-	-	-	-	-	1997	
143,751	1,053,328	-	6,849,543	-	-	-	-	-	1998	
140,483	1,182,483	-	7,110,750	-	-	-	-	-	1999	
150,150	1,334,026	-	7,201,345	-	-	-	-	-	2000	
156,632	1,485,716	-	7,177,787	-	-	-	-	-	2001	
158,180	1,566,210	-	6,824,948	-	-	-	-	-	2002	
461,496	2,034,791	1,749,299	4,592,600	5,901,147	293,726	318,861	375,294	4,913,267	2003	
574,130	2,055,714	1,934,618	4,314,482	6,304,937	298,710	339,216	357,826	5,309,184	2004	
601,983	2,176,159	2,152,356	4,449,468	7,270,951	395,806	345,479	326,146	6,203,520	2005	
668,220	2,238,488	2,300,395	4,730,533	8,570,509	431,403	370,494	307,812	7,460,800	2006	
682,914	2,284,656	2,530,684	4,685,436	7,537,952	470,861	367,813	348,678	6,350,599	2007	
637,987	2,404,042	2,819,981	4,278,545	6,773,475	376,755	331,308	371,413	5,693,999	2008	
•		•	가							
Recreation & culture	Education	Restaurants & hotels	Miscellaneous goods & services	Depreciation cost	Non-consumption expenditure	Tax & charges	Public pension	Social insurance	Private non-consumption expenditure	
520,159	663,333	1,238,740	3,011,018	3,017,776	6,556,700	433,414	346,813	392,711	5,383,763	2009
645,427	659,721	1,262,656	3,097,500	3,300,038	6,408,469	583,697	356,425	414,890	5,053,458	2010
569,727	684,577	1,238,604	3,132,554	3,519,723	5,750,002	578,588	324,712	422,751	4,423,950	2011
549,296	640,049	1,223,815	3,179,736	3,677,034	5,175,757	420,546	352,043	454,828	3,948,341	2012
701,314	610,030	1,464,483	3,837,121	3,779,230	6,080,337	526,636	455,192	542,903	4,555,605	2013
805,042	559,939	1,427,277	4,064,327	3,759,440	6,089,152	565,328	441,730	536,915	4,545,179	2014
815,878	529,350	1,441,369	4,339,826	3,984,676	5,871,715	543,850	471,553	576,115	4,280,196	2015
791,111	488,949	1,533,551	4,364,832	4,206,588	6,050,032	613,797	476,737	632,386	4,327,113	2016
766,745	481,329	1,512,120	4,539,916	4,250,033	5,901,745	653,501	485,497	664,492	4,098,256	2017
939,893	634,975	1,479,147	4,146,228	3,790,323	7,794,425	1,195,776	590,290	748,970	5,259,389	2018
975,422	577,143	1,559,912	4,646,226	3,772,084	8,118,434	1,201,745	615,064	801,460	5,500,164	2019
478,452	500,311	1,254,522	4,795,209	3,851,101	7,579,617	1,072,688	611,099	838,334	5,057,496	2020
471,816	464,271	1,317,987	4,881,563	3,936,386	7,980,030	1,340,249	608,847	903,201	5,127,732	2021
541,817	415,613	1,475,617	4,906,617	4,048,901	7,861,830	1,495,237	585,612	946,238	4,834,743	2022

Note: 1) In 2009, the classification of household expenditures changed.

2) After the sample revision in 2003, classes of household expenditures are integrated into divisions of consumption expenditure.

3) Data prior to the sample revision in 2003 refers to household expenditures.

4) Data prior to the sample revision in 2003 refers to a total of living quarters and others out of expenditures on housing.

5) In 1980, 'Furnishing and equipment' was separated from 'Housing'. As for data prior to the sample revision in 2003, 'Furnishing and equipment' refers to 'Furniture and utensils' out of 'Housing'.

6) After the sample revision in 2003, children living away from home are excluded from the calculation.

7) Depreciation of farm household assets

8) Data prior to the sample revision in 2003 refers to a total of beauty treatment & sanitation, social expense & gift, four ceremonial occasions of coming of age, wedding, funeral and ancestral rites, tobacco, accessories and others.

9) After the sample revision in 2003, 'Tax for household' is separated from 'Tax & charge'.

10) After the sample revision in 2003, it is separated from 'Non-business expenses'.

11) After the sample revision in 2003, it is separated from 'Household expenditures & non-business expenses'.

Source: Statistics Korea 『Farm Household Economy Survey Report』.

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	Farm expenses	Materials	Seed & seedling	Fertilizers	Agricultural chemicals	Animal & insemination	Feeds	Others	Labor cost	Public expenses
1989	2,595,610	1,200,626	107,113	200,447	153,905	58,141	452,890	228,130	267,607	1,029,178
1990	2,814,064	1,299,881	122,101	200,571	187,502	70,213	477,581	241,913	281,448	1,130,097
1991	3,061,791	1,425,596	145,081	208,827	199,958	93,472	501,681	276,577	295,703	1,218,746
1992	3,421,666	1,717,317	162,998	228,904	211,754	119,100	695,607	298,954	322,357	1,271,864
1993	4,500,444	2,264,657	213,238	302,694	312,294	104,223	852,139	480,069	407,544	1,701,618
1994	5,021,479	2,543,608	264,132	326,074	333,842	129,334	958,253	531,973	409,418	1,953,941
1995	5,542,643	2,841,679	269,894	345,151	349,610	175,357	1,085,967	615,700	441,107	2,145,302
1996	6,446,936	3,318,485	271,997	377,084	389,042	183,579	1,421,244	675,539	489,170	2,502,663
1997	7,080,310	3,359,024	292,057	366,501	432,168	160,466	1,464,257	643,575	495,913	3,092,463
1998	7,674,765	3,529,643	357,782	449,375	606,437	94,740	1,242,375	778,934	495,083	3,525,612
1999	8,071,701	3,658,527	427,909	533,193	597,758	128,457	1,149,060	822,150	542,912	3,752,515
2000	8,616,551	3,718,317	427,944	581,322	663,213	136,703	1,038,687	870,448	600,109	4,176,583
2001	8,926,621	3,797,216	447,031	602,118	679,001	184,372	959,610	925,084	593,451	4,415,939
2002	8,677,074	3,577,372	453,572	585,803	634,597	187,312	757,432	958,656	634,609	4,353,447
2003	13,038,926	4,864,685	521,232	675,548	775,600	240,922	2,109,301	542,083	807,527	7,366,714
2004	14,572,430	5,482,075	668,649	804,893	781,593	279,099	2,328,485	619,356	952,001	8,138,354
2005	14,680,603	5,602,871	613,365	838,697	785,621	300,621	2,446,754	617,814	913,415	8,164,317
2006	15,230,731	5,615,952	633,259	890,012	775,745	347,342	2,285,944	683,651	900,731	8,714,047
2007	15,696,265	5,621,862	640,010	992,937	828,894	240,987	2,198,900	720,134	957,937	9,116,465
2008	16,188,723	6,283,357	583,105	1,024,280	782,472	381,211	2,958,550	553,740	885,809	9,019,557
2009	16,923,564	6,894,406	607,654	1,230,172	848,095	370,070	3,305,859	532,556	843,125	9,186,032
2010	17,122,708	6,562,089	692,324	1,242,279	875,081	383,770	2,741,666	626,968	897,149	9,663,470
2011	17,704,403	6,655,316	763,236	1,118,193	843,215	246,631	3,098,452	585,589	856,947	10,192,141
2012	18,461,224	6,727,073	699,236	1,227,848	871,924	226,029	3,117,526	584,510	938,345	10,795,806
2013	20,613,238	8,095,839	859,335	1,280,765	862,430	419,590	4,010,692	663,027	1,344,081	11,173,318
2014	21,875,470	8,365,104	841,482	1,288,564	928,631	601,806	4,084,690	619,930	1,395,852	12,114,514
2015	22,397,529	8,772,486	901,570	1,321,123	927,746	656,665	4,383,546	581,837	1,447,413	12,177,629
2016	21,211,254	8,136,559	817,392	1,269,497	924,424	453,370	4,080,980	590,897	1,313,599	11,761,096
2017	20,533,040	7,496,566	822,386	1,171,597	917,186	650,475	3,423,946	510,976	1,384,883	11,651,590
2018	22,836,867	9,290,982	1,064,369	1,401,694	1,031,355	518,851	4,557,831	716,882	1,908,488	11,637,397
2019	24,175,301	9,939,418	1,092,901	1,506,646	1,107,546	584,705	4,943,337	704,283	1,983,029	12,252,854
2020	24,212,456	9,962,341	1,155,196	1,476,999	1,148,200	487,101	4,990,371	704,474	1,886,353	12,363,761
2021	24,229,065	10,130,036	1,168,892	1,441,308	1,147,706	476,508	5,187,717	707,905	2,051,520	12,047,509
2022	25,118,517	11,232,368	1,126,305	1,719,142	1,144,208	460,829	6,111,208	670,676	2,036,148	11,850,000

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11. Farm Expenses

											In won
Fuel, electricity & water	Repair & farm implement	6) Rent	Irrigation	7) Consignment fee	8) Tax & incidence	9) Interest etc.	가 7) Depreciation cost	Insurance for agriculture	10) Distribution cost & others	11) Marketing & management	
46,563	272,725	648,848	20,239	-	-	40,803	-	-	-	98,199	1989
54,678	332,558	694,483	14,042	-	-	34,336	-	-	-	102,637	1990
52,294	384,031	726,206	17,312	-	-	38,903	-	-	-	121,747	1991
70,401	456,095	675,747	26,466	-	-	43,155	-	-	-	110,128	1992
111,470	647,549	874,791	18,477	-	-	49,331	-	-	-	126,625	1993
125,730	732,689	992,500	27,420	-	-	75,602	-	-	-	114,513	1994
146,171	807,367	1,070,217	29,158	-	-	92,389	-	-	-	114,558	1995
184,853	916,148	1,253,142	35,938	-	-	112,582	-	-	-	136,618	1996
235,255	1,070,525	1,233,304	31,154	-	-	522,225	-	-	-	132,909	1997
268,802	1,224,114	1,253,948	27,976	-	-	750,772	-	-	-	124,425	1998
293,755	1,317,959	1,415,281	24,119	-	-	701,401	-	-	-	117,747	1999
371,755	1,414,323	1,613,215	8,495	-	-	768,795	-	-	-	121,543	2000
423,945	1,541,301	1,625,139	9,316	-	-	816,238	-	-	-	120,016	2001
381,507	1,595,873	1,663,921	8,078	-	-	704,068	-	-	-	111,647	2002
498,698	305,221	1,515,135	8,791	441,934	66,546	600,294	3,228,708	20,324	681,064	-	2003
554,166	334,624	1,318,386	6,681	770,230	70,139	597,470	3,560,942	30,000	895,716	-	2004
636,537	318,378	1,095,931	7,001	842,390	69,219	424,986	3,825,636	34,845	909,394	-	2005
729,623	332,535	1,187,082	6,518	874,830	80,974	396,844	4,071,735	45,385	988,522	-	2006
779,403	325,505	1,133,182	7,637	882,109	112,066	344,012	4,540,170	29,037	963,344	-	2007
940,177	328,535	991,829	4,611	946,048	124,476	366,843	4,275,647	38,318	1,003,072	-	2008
703,668	326,767	905,168	3,880	956,045	133,892	310,639	4,710,010	59,709	1,076,255	-	2009
793,068	371,723	911,697	3,874	992,470	122,524	381,428	5,025,568	49,972	1,011,146	-	2010
794,480	329,517	984,854	5,830	1,043,725	139,893	391,913	5,243,868	97,510	1,160,550	-	2011
910,927	332,491	1,071,725	5,635	1,027,876	126,968	413,723	5,602,573	121,349	1,182,539	-	2012
1,053,157	446,183	1,147,553	5,526	1,043,725	169,387	414,883	5,429,342	181,005	1,282,557	-	2013
1,129,080	458,834	1,394,386	7,962	1,056,944	163,105	431,457	5,673,733	189,356	1,609,657	-	2014
976,875	521,376	1,300,995	5,167	1,054,865	172,067	372,934	5,947,620	229,865	1,595,866	-	2015
838,870	501,135	1,023,649	4,965	1,042,356	169,776	248,582	6,133,678	265,179	1,532,908	-	2016
879,820	513,319	1,249,439	7,979	972,051	171,956	285,248	5,928,639	237,903	1,405,237	-	2017
1,286,196	605,484	1,342,718	12,463	994,045	238,880	373,333	4,552,706	296,798	1,934,774	-	2018
1,468,552	650,587	1,527,604	12,563	1,093,919	245,029	437,024	4,411,417	373,659	2,032,500	-	2019
1,451,570	727,511	1,559,981	9,036	1,106,472	316,900	365,751	4,299,316	526,026	2,001,199	-	2020
1,604,552	662,790	1,384,647	9,591	1,100,593	266,919	367,461	4,149,868	493,165	2,007,923	-	2021
1,852,533	576,901	1,223,126	6,266	1,153,929	273,236	323,126	3,997,931	506,946	1,936,007	-	2022

Note: 1) In 1997, interest on farm loans was separated from non-business expenditure to farm expenses.

2) Before the sample revision in 2003, data refers to a total of expenses on the purchase of livestock and silk farming costs. After the sample revision, data refers to a total of the purchase of small animals, silk farming costs and other livestock growing costs.

3) In 1983, expenses on feeds was separated from expenses on the purchase of livestock.

4) Before the sample revision in 2003, data refers to a total of farming facilities. After the sample revision, data refers to costs of other materials.

5) After the sample revision in 2003, depreciation of farming machines are separately calculated.

6) Data prior to the sample revision in 2003 refers to rent for farming land and other rent.

7) Separate calculation after the sample revision in 2003

8) After the sample revision in 2003, data is separately calculated. Data includes farming-related tax, other farming-related tax and various charges on farming.

9) Data before the sample revision in 2003 refers to a total of farming miscellaneous expenses, farming-related interest and consignment expenses.

Data after the sample revision refers to farming-related interest.

10) Data after the sample revision refers to a total of milling costs, commission on sales of agricultural products, products, materials costs of sales of agricultural products, production management costs and other costs.

11) Milling costs

Source: Statistics Korea "Farm Household Economy Survey Report" .

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	가						
	Farm household assets	Fixed assets	Land	Buildings and farming facilities	Fruit trees & vines	Large animals	Farm equipment
1991	99,189	87,858	74,687	8,114	673	2,830	1,554
1992	115,617	102,105	86,250	9,983	736	3,379	1,755
1993	133,198	119,333	96,877	15,004	888	3,719	2,843
1994	141,901	122,347	97,650	16,535	902	4,400	2,861
1995	158,171	134,334	105,444	19,306	988	5,539	3,057
1996	168,901	142,665	111,080	21,772	1,177	5,162	3,474
1997	184,503	153,149	120,724	23,465	1,237	4,135	3,588
1998	192,335	164,632	122,836	31,337	2,818	2,521	5,121
1999	154,226	122,767	80,029	32,099	3,151	2,681	4,807
2000	159,975	125,918	81,231	33,361	3,577	2,881	4,868
2001	166,765	129,665	84,180	33,984	3,397	3,358	4,747
2002	170,465	128,153	83,129	33,818	3,257	3,365	4,583

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	Farm household assets	Fixed assets	Land	Buildings & facilities	Fruit trees & vines	Large animals	Machinery	Intangible assets
2003	204,527	165,855	98,949	41,967	4,065	11,711	8,797	366
2004	243,665	194,401	122,187	46,388	4,408	11,232	8,893	1,294
2005	298,178	238,399	158,923	51,594	4,529	12,643	8,840	1,871
2006	356,963	284,696	200,854	55,058	4,548	12,883	8,816	2,537
2007	395,981	315,569	227,757	60,211	4,623	11,764	8,639	2,576
2008	341,227	283,826	198,087	63,114	4,105	6,151	11,166	1,204
2009	358,029	289,539	201,537	63,123	4,459	7,625	11,136	1,659
2010	372,476	289,435	201,952	63,767	4,821	7,141	10,175	1,579
2011	387,180	295,637	207,960	63,129	4,997	6,747	10,986	1,819
2012	407,872	310,016	223,462	63,632	5,096	6,702	9,386	1,737
2013	400,580	330,123	224,204	76,600	6,861	7,401	14,215	841
2014	431,823	349,894	241,231	78,248	7,154	8,679	13,822	760
2015	453,580	358,793	252,940	75,856	6,628	9,765	11,867	1,736
2016	474,309	368,226	262,082	75,726	6,641	10,391	11,875	1,511
2017	505,881	386,714	281,300	75,038	5,822	10,663	12,513	1,379
2018	495,687	425,721	285,820	99,290	5,747	12,541	18,330	3,994
2019	529,455	451,987	310,317	100,049	5,424	13,309	18,440	4,448
2020	565,622	484,985	338,210	104,830	5,265	13,762	18,080	4,837
2021	585,676	498,298	351,481	104,356	4,943	14,253	17,977	5,287
2022	616,467	528,665	382,225	106,673	5,195	13,344	16,104	5,123

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12. Farm Household Assets ¹⁾

In thousand won

Current assets				Financial assets					
	Poultry & small animals	Stock farm products	Farm production materials		Cash	Deposits & loan	Others		
3,301	200	3,016	85	8,030	323	6,428	1,280	1991	
3,494	204	3,202	87	10,019	310	8,218	1,492	1992	
3,400	85	3,194	120	10,466	348	8,416	1,702	1993	
4,073	201	3,698	174	15,481	381	12,738	2,362	1994	
4,098	288	3,647	162	19,739	330	16,708	2,700	1995	
5,052	264	4,590	198	21,184	381	17,427	3,376	1996	
5,113	180	4,679	254	26,241	311	21,740	4,191	1997	
4,611	131	4,223	258	23,091	337	18,601	4,153	1998	
4,596	149	4,193	253	26,863	343	21,578	4,942	1999	
4,796	192	4,346	257	29,261	316	24,670	4,276	2000	
4,776	285	4,251	240	32,324	336	27,237	4,751	2001	
5,209	327	4,678	203	37,103	308	31,442	5,354	2002	
Current assets									
	Inventory assets	Poultry & small animals	Stock farm products	Famproduction materials	Quick assets	Cash	Deposits etc.	Uncollected & prepayment	
38,672	4,730	61	4,248	421	33,942	388	33,404	149	2003
49,264	5,270	85	4,878	306	43,995	407	43,137	451	2004
59,779	5,425	111	4,976	338	54,354	403	53,525	427	2005
72,267	5,460	137	5,002	322	66,806	391	65,854	562	2006
80,412	5,778	117	5,390	272	74,634	418	73,721	494	2007
57,401	5,283	105	4,690	488	52,118	470	51,491	156	2008
68,490	4,997	224	4,254	518	63,493	583	62,762	147	2009
83,041	5,373	226	4,744	403	77,668	831	76,482	355	2010
91,542	5,695	178	5,060	457	85,848	1,457	84,117	273	2011
97,856	5,641	163	5,179	300	92,215	1,676	90,362	177	2012
70,458	5,405	510	4,456	439	65,053	423	64,352	278	2013
81,929	5,470	604	4,417	448	76,459	408	75,578	473	2014
94,787	5,679	678	4,589	412	89,109	430	88,081	597	2015
106,084	4,778	428	3,960	390	101,306	579	100,132	595	2016
119,166	5,235	597	4,285	353	113,931	924	112,486	522	2017
69,966	4,201	204	3,549	448	65,765	5,509	60,127	129	2018
77,469	4,384	222	3,667	495	73,084	6,624	66,300	161	2019
80,638	3,744	167	3,091	486	76,893	6,580	70,232	82	2020
87,377	4,067	187	3,325	555	83,311	7,961	75,284	65	2021
87,802	3,849	106	3,137	607	83,952	7,048	76,860	44	2022

Note: 1) Data are based on the those of end of year.

Source: Statistics Korea 『Farm Household Economy Survey Report』_a.

13. 가

	가	Regular income	가			Transfer income	Irregular income
	Fishery household income		Net income of fishery household	Fishery income	Non-fishery income		
2017	49,016	45,323	39,268	26,692	12,576	6,055	3,693
2018	51,836	49,386	39,193	25,670	13,523	10,193	2,450
2019	48,415	45,217	33,997	20,672	13,326	11,220	3,198
2020	53,187	50,006	35,675	22,716	12,959	14,331	3,181
2021	52,392	49,700	33,989	19,676	14,313	15,711	2,693
2022	52,911	50,537	33,407	20,722	12,685	17,131	2,373
가	67,594	65,720	44,699	39,096	5,603	21,020	1,874
가	82,180	80,366	57,019	50,204	6,814	23,347	1,814
가	16,609	14,523	1,636	268	1,368	12,887	2,085
가	46,877	43,851	30,113	3,883	26,231	13,737	3,027
가	26,146	23,436	11,104	-909	12,013	12,332	2,710
가	43,926	41,578	24,739	10,929	13,810	16,839	2,348
가	32,462	30,470	19,207	5,107	14,100	11,263	1,991
가	52,698	50,077	28,971	15,384	13,588	21,105	2,621
가	78,410	75,966	58,007	48,515	9,493	17,959	2,444
50	67,133	65,972	47,454	22,100	25,353	18,518	1,161
50 ~ 59	91,430	90,291	71,911	47,903	24,008	18,380	1,138
60 ~ 69	60,518	57,701	38,387	26,311	12,076	19,314	2,817
70	34,168	31,758	17,131	8,161	8,969	14,627	2,410

13. Major Indicators of Fishery Household Economy

In thousand won

가			가	가	가	가	가
Household expenditure	Consumption expenditure	Non-consumption expenditure	Disposable fishery household income	Surplus fishery household economy	(Fishery household assets (end of year)	(Fishery household liabilities (end of year)	
National average							
29,105	22,361	6,744	42,272	19,911	437,234	42,452	2017
31,362	23,333	8,028	43,808	20,475	434,274	61,004	2018
32,098	23,954	8,144	40,271	16,317	456,701	63,493	2019
30,575	22,841	7,734	45,454	22,613	503,196	63,903	2020
32,126	23,654	8,472	43,921	20,266	501,865	64,397	2021
32,118	23,870	8,248	44,662	20,793	510,670	59,776	2022
By business & side business							
36,885	27,253	9,631	57,963	30,709	585,613	94,386	Business F.H.
41,016	30,181	10,835	71,344	41,163	661,951	113,553	Professional F.H.
22,441	17,020	5,422	11,187	-5,833	318,772	27,390	General F.H.
30,213	22,191	8,021	38,856	16,665	457,890	31,478	Side business F.H.
23,361	18,071	5,291	20,856	2,785	402,143	14,664	Self-sufficient F.H.
By fishery type							
29,615	22,095	7,519	36,406	14,311	451,208	40,191	Fishing F.H.
22,677	17,207	5,471	26,991	9,784	392,195	15,971	Without boats
34,924	25,836	9,087	43,611	17,774	496,365	58,723	With boats
39,222	28,906	10,316	68,094	39,188	679,426	115,359	Aquaculture F.H.
By age of manager							
57,336	42,727	14,610	52,524	9,797	519,573	145,302	Under 50 years old
46,017	32,181	13,836	77,593	45,412	651,498	113,433	50-59 Years old
33,512	24,838	8,674	51,845	27,006	559,485	75,810	60-69 Years old
24,590	18,863	5,727	28,441	9,577	426,942	21,993	70 Years old and over

Source: Statistics Korea ^㉔Fishery Household Economy Survey Report_㉕.

V. 보건/복지

Health / Welfare

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V-3. 기대여명(Expectation of life at age)

특정 연령의 사람이 앞으로 생존할 것으로 기대되는 평균 생존연수

V-4. 병원(Hospital)

의사, 치과의사 또는 한의사가 각각 그 의료를 행하는 곳으로서 입원환자 30인 이상을 수용할 수 있는 시설을 갖추고 주로 입원환자에 대하여 의료를 행할 목적으로 개설하는 의료기관

V-4. 종합병원(General hospital)

병원 중 100개 이상의 병상을 갖추고, 병상규모별 필수진료과목 등 다음 요건을 충족하여 개설하는 의료기관

- 100병상 이상 300병상 이하 : 내과·외과·소아청소년과·산부인과 중 3개 진료과목, 영상의학과, 마취통증의학과와 진단검사의학과 또는 병리과를 포함한 7개 이상의 진료과목을 갖추고, 각 진료과목마다 전속하는 전문의를 둘 것
- 300병상 초과 : 내과, 외과, 소아청소년과, 산부인과, 영상의학과, 마취통증의학과, 진단검사의학과 또는 병리과, 정신건강의학과 및 치과를 포함한 9개 이상의 진료과목을 갖추고 각 진료 과목마다 전속하는 전문의를 둘 것

V-4. 요양병원(Long term care hospital)

의사 또는 한의사가 그 의료를 행하는 곳으로서 요양환자 30인 이상을 수용할 수 있는 시설을 갖추고 주로 장기요양을 요하는 입원환자에 대하여 의료를 행할 목적으로 개설하는 의료기관

V-4. 의원(Clinic)

의사, 치과의사 또는 한의사가 각각 그 의료를 행하는 곳으로서 진료에 지장이 없는 시설을 갖추고 주로 외래환자에 대하여 의료를 행할 목적으로 개설하는 의료기관

V-13. 단체헌혈(Blood donation of group)

헌혈을 희망하는 단체가 헌혈버스 또는 별도로 마련된 임시 공간에서 하는 헌혈

V-13. 개인헌혈(Blood donation of individual)

헌혈을 희망하는 개인이 채혈시설 또는 가두에서 하는 헌혈

V-15. 소년소녀 가정(Households headed by child)

아동복지법상 한부모가정과 같이 요보호 대상을 지원하기 위해 편의상 사용하는 행정적인 용어로서 부모가 사망하였거나 혹 생존해 있어도 질병, 심신장애, 가출, 이혼, 재혼 등으로 인하여 부모의 보호 및 부양을 받을 수 없는 만 18세 미만의 소년·소녀가 가정의 생계를 책임져야 하는 세대를 말함
(세대주 + 세대원 = 총계 수)

V-22. 기초생활보장 수급자

(Recipients of national basic livelihood security benefit)

- 기초생활보장 수급자 : 국민기초생활보장법에 따라 급여를 받는 자
- 일반수급자 : 시설수급자 이외의 수급자
- 시설수급자 : 국민기초생활보장법 제32조(보장시설), 동법 시행규칙 제41조의 3 (보장시설)의 규정에 의한 보장시설에 입소한 기초생활보장 수급자

V-24. 노인장기요양보험 신청 및 인정

(Application and eligibility for long-term care insurance)

- 신청자 수 : 국민건강보험공단 장기요양운영센터로 장기요양인정 신청이 접수된 자
- 등급판정자 수 : 등급판정위원회에서 장기요양인정여부 및 등급에 대해 심의·판정을 한 대상자(각하·기각자 제외)
 - 국민건강보험공단 장기요양운영센터에서 등급판정위원회를 개최하여 장기요양 인정 및 등급을 심의·판정
- 인정자 수 : 등급판정자 중 장기요양 1~5등급 및 인지지원등급 판정을 받아 인정자로 최종 판정된 자 수
 - 2014년 7월 1일부 기존 3등급의 3·4등급 분화 및 5등급 생성
 - 2018년 1월 1일부 인지지원등급 생성

1.

Number of Deaths by Age and Cause of Death

2 : , See the headnote of table 2.
In person, per 100,000 population

	1 1st grade			2 2nd grade			3 3rd grade		
	Cause of death	Number of death	Rate of death	Cause of death	Number of death	Rate of death	Cause of death	Number of death	Rate of death
Total									
2012	() ¹⁾	73,759	146.5		²⁾ 26,442	52.5		³⁾ 25,744	51.1
2022	()	83,378	162.7		33,715	65.8	1 9	⁴⁾ 31,280	61.0
1~9 Years old									
2012	()	102	2.4		⁵⁾ 83	2.0		⁶⁾ 50	1.2
2022	()	72	2.1		35	1.0	1 9	26	0.8
10									
2012	() ⁷⁾	336	5.1		251	3.8	()	207	3.2
2022	()	337	7.2	()	96	2.0		71	1.5
20									
2012	()	1,295	19.5		511	7.7	()	307	4.6
2022	()	1,394	21.4	()	251	3.9		231	3.5
30									
2012	()	2,224	27.3	()	1,250	15.4		573	7.0
2022	()	1,680	25.3	()	738	11.1		251	3.8
40									
2012	()	4,502	51.7	()	2,690	30.9	⁸⁾	1,287	14.8
2022	()	2,980	37.0	()	2,329	28.9		1,003	12.4
50									
2012	()	11,235	149.1	()	2,659	35.3		2,204	29.2
2022	()	8,604	100.6	()	2,479	29.0		2,073	24.2
60									
2012	()	15,782	374.2		3,145	74.6		2,958	70.1
2022	()	18,612	257.4		3,814	52.7		3,050	42.2
70									
2012	()	24,653	866.4		8,502	298.8		7,476	262.7
2022	()	23,739	632.6	1 9	6,458	172.1		6,455	172.0
80 And years over									
2012	()	15,704	1,514.1		11,903	1,147.6		11,196	1,079.5
2022	()	28,284	1,303.1	1 9	20,532	946.0		20,174	929.5

Note: 1) Malignant neoplasms

2) Heart diseases

3) Cerebrovascular diseases

4) COVID-19

5) Transport accidents

6) Congenital malformations, deformations and chromosomal abnormalities

7) Intentional self-harm

8) Diseases of the liver

Source: Statistics Korea "Annual Report on the Causes of Death Statistics" .

2. (2022)¹⁾

(KCD)

		0	1~4	5~9	10~14	15~19	20~24	25~29	30~34	35~39	40~44
	Total	0 Years old	1~4 Years old	5~9 Years old	10~14 Years old	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old
	372,939	565	201	183	246	550	1,073	1,684	1,837	2,590	4,568
2) (A00-B99, U07.1, U07.2, U10)	41,783	13	20	17	11	17	30	49	59	81	170
(C00-D48)	85,075	5	30	43	42	58	100	158	255	502	1,098
(D50-D89)	882	1	4	3	6	7	2	2	3	13	8
(E00-E88)	12,865	7	3	4	8	7	15	29	27	48	96
(F01-F99)	3,697	-	-	-	-	1	-	9	14	23	53
(G00-G98)	19,854	7	24	22	25	31	51	51	43	52	100
(H00-H57)	-	-	-	-	-	-	-	-	-	-	-
(H60-H93)	7	-	-	-	-	-	-	-	-	-	-
(I00-I99)	69,033	10	10	13	10	17	42	90	154	299	623
U04) (J00-J98,	41,919	10	10	5	2	9	17	26	21	54	84
(K00-K92)	14,123	3	3	2	2	5	9	38	90	186	437
(L00-L98)	545	-	-	-	-	-	-	-	-	2	-
(M00-M99)	1,594	-	-	1	2	-	4	10	8	14	12
(N00-N98)	10,231	-	2	-	-	2	1	7	18	10	53
(O00-O99)	25	-	-	-	-	-	-	1	10	12	2
(P00-P96)	278	268	7	2	-	1	-	-	-	-	-
(Q00-Q99)	302	97	21	14	11	10	15	12	12	12	2
(R00-R99)	44,038	91	25	15	11	29	41	77	99	192	353
(V01-Y89, U12)	26,688	53	42	42	116	356	746	1,125	1,024	1,090	1,477

: 1) 19
2) 19(U07.1, U07.2)

2. Number of Deaths by Age (2022) ¹⁾

Data are the results of the Cause of Death Statistics. The survey covers all the residents in the Republic of Korea and all the Koreans living abroad. The causes of death are classified by Korean Classification Disease(KCD).

In person

45~49	50~54	55~59	60~64	65~69	70~74	75~79	80~84	85		
45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65~69 Years old	70~74 Years old	75~79 Years old	80~84 Years old	85 Years old and over	Unknown	
6,971	11,176	15,165	22,683	26,315	32,040	44,581	69,310	131,183	18	Total
291	527	894	1,645	2,381	3,454	5,165	8,696	18,258	5	Certain infectious and parasitic ²⁾ diseases (A00-B99, U07.1, U07.2, U10)
1,933	3,581	5,147	8,627	10,214	11,429	12,779	14,834	14,240	-	Neoplasms (C00-D48)
18	27	40	48	58	87	113	157	285	-	Diseases of the blood and blood-forming organs and certain disorders involving (D50-D89)
179	352	545	870	964	1,184	1,881	2,636	4,010	-	Endocrine, nutritional and metabolic diseases (E00-E88)
92	206	248	267	215	200	275	553	1,541	-	Mental and behavioural disorders (F01-F99)
137	250	361	628	851	1,242	2,170	4,002	9,807	-	Diseases of the nervous system (G00-G98)
-	-	-	-	-	-	-	-	-	-	Diseases of the eye and adnexa (H00-H57)
-	-	-	-	-	1	3	-	3	-	Diseases of the ear and mastoid process (H60-H93)
1,018	1,619	2,358	3,446	4,086	5,242	8,205	14,083	27,704	4	Diseases of the circulatory system (I00-I99)
162	346	634	1,232	1,880	3,116	5,436	9,494	19,379	2	Diseases of the respiratory system (J00-J98, U04)
713	1,095	1,258	1,424	1,229	1,125	1,413	1,984	3,107	-	Diseases of the digestive system (K00-K92)
7	8	14	23	18	42	73	136	222	-	Diseases of the skin and subcutaneous tissue (L00-L98)
22	36	63	82	103	135	209	306	586	1	Diseases of the musculoskeletal system and connective tissue (M00-M99)
84	133	231	423	574	880	1,356	2,277	4,180	-	Diseases of the genitourinary system (N00-N98)
-	-	-	-	-	-	-	-	-	-	Pregnancy, childbirth and the puerperium (O00-O99)
-	-	-	-	-	-	-	-	-	-	Certain conditions originating in the perinatal period (P00-P96)
9	16	10	14	12	8	11	7	9	-	Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
616	910	1,230	1,587	1,546	1,999	3,386	7,428	24,398	5	Symptoms, signs and abnormal clinical and laboratory findings, NEC (R00-R99)
1,690	2,070	2,132	2,367	2,184	1,896	2,106	2,717	3,454	1	External causes of mortality (V01-Y89, U12)

Note: 1) 19 Chapters Classification

2) Includes deaths from COVID-19(U07.1, U07.2).

Source: Statistics Korea 『Annual Report on the Cause of Death Statistics』.

3. (2022)
Life Table (2022)

In person, years

		Total					
		Probability of dying	Number of survivors	Person-years lived between ages	Expectation of life at age	Probability of dying	Number of survivors
0	0 Years	0.00225	100,000	99,811	82.7	0.00251	100,000
1	1 Years	0.00068	99,775	398,947	81.9	0.00071	99,749
5	5 Years	0.00042	99,707	498,424	78.0	0.00047	99,678
10	10 Years	0.00052	99,665	498,215	73.0	0.00061	99,631
15	15 Years	0.00118	99,614	497,794	68.0	0.00138	99,571
20	20 Years	0.00174	99,496	497,078	63.1	0.00194	99,434
25	25 Years	0.00237	99,323	496,047	58.2	0.00298	99,240
30	30 Years	0.00281	99,088	494,766	53.4	0.00359	98,945
35	35 Years	0.00378	98,809	493,171	48.5	0.00475	98,590
40	40 Years	0.00571	98,435	490,847	43.7	0.00730	98,122
45	45 Years	0.00840	97,874	487,449	38.9	0.01099	97,405
50	50 Years	0.01240	97,051	482,446	34.2	0.01748	96,335
55	55 Years	0.01828	95,848	475,072	29.6	0.02662	94,651
60	60 Years	0.02716	94,095	464,476	25.1	0.04022	92,131
65	65 Years	0.04247	91,540	448,739	20.7	0.06213	88,425
70	70 Years	0.07210	87,652	423,654	16.6	0.10330	82,932
75	75 Years	0.13121	81,332	382,586	12.6	0.17830	74,365
80	80 Years	0.25525	70,661	311,223	9.1	0.32714	61,106
85	85 Years	0.43801	52,625	206,037	6.3	0.52440	41,116
90	90 Years	0.64560	29,575	96,548	4.3	0.72486	19,555
95	95 Years	0.82132	10,481	26,804	2.9	0.87552	5,380
100	100 Years old & over	1.00000	1,873	3,842	2.1	1.00000	670

		Male		Female			
		Person-years lived between ages	Expectation of life at age	Probability of dying	Number of survivors	Person-years lived between ages	Expectation of life at age
0	0 Years	99,790	79.9	0.00198	100,000	99,833	85.6
1	1 Years	398,834	79.1	0.00064	99,802	399,065	84.8
5	5 Years	498,269	75.1	0.00037	99,738	498,586	80.8
10	10 Years	498,027	70.2	0.00043	99,700	498,409	75.9
15	15 Years	497,529	65.2	0.00098	99,658	498,065	70.9
20	20 Years	496,733	60.3	0.00154	99,560	497,429	66.0
25	25 Years	495,496	55.4	0.00176	99,407	496,605	61.1
30	30 Years	493,870	50.5	0.00204	99,231	495,669	56.2
35	35 Years	491,852	45.7	0.00282	99,029	494,496	51.3
40	40 Years	488,920	40.9	0.00412	98,750	492,781	46.4
45	45 Years	484,555	36.2	0.00584	98,343	490,350	41.6
50	50 Years	477,784	31.6	0.00740	97,769	487,114	36.8
55	55 Years	467,292	27.1	0.01015	97,045	482,856	32.1
60	60 Years	451,934	22.8	0.01462	96,060	477,022	27.4
65	65 Years	429,396	18.6	0.02412	94,656	468,088	22.8
70	70 Years	394,693	14.7	0.04409	92,373	452,620	18.2
75	75 Years	341,341	11.0	0.09154	88,300	423,836	14.0
80	80 Years	257,777	7.9	0.20049	80,217	364,674	10.1
85	85 Years	150,429	5.4	0.38263	64,135	261,649	6.9
90	90 Years	58,125	3.7	0.60645	39,595	134,972	4.6
95	95 Years	12,264	2.5	0.80261	15,583	41,344	3.1
100	100 Years old & over	1,180	1.8	1.00000	3,076	6,505	2.1

Source: Statistics Korea 『Life Table』.

4. Hospitals and Clinics by Institution Type

	Total	Hospitals and clinics				Specialized hospitals			Dental hospitals and clinics		Oriental medicine hospitals and clinics		In establishment	
		General hospital	Long term care hospital	Hospital	Clinic	Tuberculosis hospital	Leprosy hospital	Psychiatric hospital	Dental hospital	Dental clinic	Oriental medicine hospital	Oriental medicine clinic	Dispensaries	Mid-wifery clinics
2018	67,847	353	1,448	1,462	31,672	2	1	114	237	17,664	307	14,329	237	21
2019	69,118	356	1,468	1,487	32,441	2	1	114	239	17,955	353	14,442	241	19
2020	70,151	361	1,471	1,513	33,032	2	1	112	235	18,253	411	14,487	255	18
2021	71,422	365	1,467	1,394	33,818	2	1	250	234	18,582	479	14,557	257	16
2022	72,790	373	1,437	1,398	34,838	2	1	258	236	18,843	547	14,577	266	14
Seoul	18,606	56	122	227	9,438	0	0	12	60	4,892	88	3,636	72	3
Busan	5,450	28	163	139	2,562	0	0	23	25	1,329	26	1,145	9	1
Daegu	3,964	18	76	91	1,924	0	0	16	14	914	15	889	7	0
Incheon	3,605	21	66	59	1,723	0	0	17	10	981	50	671	7	0
Gwangju	2,261	24	61	83	1,018	0	0	9	15	642	85	316	8	0
Daejeon	2,321	10	47	47	1,119	0	0	7	6	547	15	509	13	1
Ulsan	1,391	9	39	33	615	0	0	7	4	388	5	281	10	0
Sejong	416	2	4	1	213	0	0	1	1	98	4	85	7	0
Gyeonggi	16,614	72	309	281	7,815	0	0	51	40	4,598	141	3,254	48	5
Gangwon	1,707	15	31	37	795	0	0	9	3	424	6	381	6	0
Chungbuk	1,921	13	39	37	912	0	0	11	4	470	13	410	11	1
Chungnam	2,366	13	69	44	1,086	0	0	17	11	591	13	507	15	0
Jeonbuk	2,512	14	84	61	1,196	0	0	10	3	597	33	511	3	0
Jeonnam	2,074	26	82	70	960	1	1	11	6	508	26	371	12	0
Gyeongbuk	2,851	20	109	51	1,289	0	0	26	13	686	7	626	23	1
Gyeongnam	3,779	26	125	130	1,691	1	0	29	20	935	19	791	11	1
Jeju	952	6	11	7	482	0	0	2	1	243	1	194	4	1

1) : 3 2 3 (2021. 3. 5.)
 2) :
<https://www.mohw.go.kr> > / /

Note: 1) Dispensary belongs to clerical & industrial establishments for employees (Medical Act 35)

2) They are segregation from hospitals according to the revision of Article 3, Paragraph 2, Subparagraph 3 of the Medical Service Act (March 5, 2021).

Source: Ministry of Health & Welfare "Health and Welfare Statistical Yearbook_A .

5.

	1) Medical and paramedical personnel in hospitals									
	Total	Medical doctors	Dentists	Oriental medical doctors	Midwives	Nurses	Nursing aides	Medical technologists	Health information technologists	Pharmacists
2011	227,818	48,050	3,088	2,359	772	97,992	31,804	36,953	2,619	4,181
2012	236,028	49,777	3,294	2,578	768	99,976	33,270	39,407	2,649	4,309
2013	262,500	52,907	3,443	2,852	704	114,088	38,800	42,444	2,873	4,389
2014	285,782	54,203	3,399	2,991	666	126,218	44,228	46,411	3,203	4,463
2015	308,127	55,481	3,457	3,193	641	137,181	50,793	49,335	3,379	4,667
2016	349,885	56,827	3,522	3,377	13	158,731	61,481	57,016	4,059	4,859
2017	363,124	57,766	3,633	3,641	21	164,589	63,398	59,616	4,193	6,267
2018	380,718	58,586	3,667	3,752	28	173,469	67,486	62,881	4,411	6,438
2019	417,404	60,020	3,749	4,087	28	193,043	76,499	68,610	4,585	6,783
2020	437,105	61,180	3,725	4,299	27	201,610	78,074	75,350	5,654	7,186
2021	453,214	61,749	3,748	4,550	23	215,817	81,048	73,936	4,967	7,376
2022	470,858	61,961	3,804	4,728	25	228,912	83,102	75,835	5,036	7,455

5. Medical and Paramedical Personnel in Hospitals and Clinics

Medical and paramedical personnel in clinics and midwifery clinics										In person
Total	Medical doctors	Dentists	Oriental medical doctors	Midwives	Nurses	Nursing aides	Medical technologists	Health information technologists	Pharmacists	
210,952	34,413	17,796	13,576	238	15,522	81,628	47,138	587	54	2011
217,259	34,955	18,094	13,925	229	15,297	85,578	48,549	583	49	2012
221,443	35,556	18,596	14,393	236	15,358	85,557	51,114	587	46	2013
229,488	36,475	19,162	14,798	230	15,638	88,519	54,009	609	48	2014
236,956	37,438	19,726	15,063	215	15,684	91,236	56,944	607	43	2015
256,413	38,770	20,237	15,392	48	15,849	105,207	60,256	603	51	2016
262,132	40,521	21,262	15,760	46	16,065	104,888	62,909	619	62	2017
270,762	41,987	21,707	16,027	46	16,585	108,005	65,743	586	76	2018
290,920	43,734	22,302	16,572	40	17,094	116,204	74,326	562	86	2019
310,294	44,781	22,784	16,748	41	18,412	127,528	79,256	598	146	2020
318,890	46,449	23,294	17,102	39	19,224	129,762	82,281	587	152	2021
328,690	48,711	23,732	17,213	28	20,043	131,764	86,458	586	155	2022

Note: 1) Hospital = High-level general hospital + General hospital + Hospital + Long-term care hospital + Dental hospital + Oriental medicine hospital + Psychiatric hospitals(From 2021, the hospital statistics included psychiatric hospitals.)

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook.

6. Inpatient Care Beds by Institution Type

	Total	Hospitals and clinics				Specialized hospitals			Dental hospitals and clinics		Oriental medicine hospitals and clinics		In each	
		General hospital	Long term care hospital	Hospital	Clinic	Tuberculosis hospital	Leprosy hospital	Psychiatric hospital	Dental hospital	Dental clinic	Oriental medicine hospital	Oriental medicine clinic	Dispensaries	Mid-wifery clinics
2018	708,372	152,104	272,469	163,608	62,763	994	700	31,695	262	95	20,038	3,368	238	38
2019	705,079	152,977	273,284	160,929	57,140	988	700	31,316	452	103	22,794	4,119	247	30
2020	716,752	155,210	277,035	164,072	55,256	972	677	31,111	256	94	26,555	5,227	253	34
2021	722,813	156,783	276,654	132,060	54,141	558	677	63,467	252	97	30,484	7,359	250	31
2022	724,511	159,062	272,021	131,173	53,109	558	677	64,955	230	83	34,426	7,945	246	26
Seoul	92,577	33,711	22,608	16,943	9,313	0	0	2,653	73	51	5,580	1,637	1	7
Busan	69,800	12,651	32,526	13,212	3,505	0	0	5,503	4	6	1,789	604	0	0
Daegu	41,069	8,529	14,204	10,090	2,948	0	0	4,063	12	9	938	276	0	0
Incheon	36,699	8,529	12,320	5,572	3,447	0	0	3,349	0	0	2,891	591	0	0
Gwangju	39,258	7,541	14,358	7,455	2,306	0	0	1,767	24	0	5,748	59	0	0
Daejeon	23,625	5,245	8,452	4,949	2,251	0	0	1,449	38	3	1,006	202	29	1
Ulsan	15,257	3,380	6,669	2,395	1,016	0	0	1,427	0	2	290	78	0	0
Sejong	2,069	651	564	73	351	0	0	108	5	0	267	50	0	0
Gyeonggi	143,382	28,949	53,847	25,780	11,432	0	0	12,381	18	5	8,394	2,476	91	9
Gangwon	16,980	5,320	4,002	3,953	1,544	0	0	1,681	15	0	355	110	0	0
Chungbuk	21,418	4,634	6,447	3,834	2,208	0	0	3,292	0	0	791	206	3	3
Chungnam	28,550	5,472	11,812	3,710	2,342	0	0	4,247	5	0	756	181	25	0
Jeonbuk	39,676	6,102	18,578	5,903	3,195	0	0	3,068	0	7	2,224	590	9	0
Jeonnam	41,465	8,169	17,483	7,764	2,100	204	677	3,053	0	0	1,756	230	29	0
Gyeongbuk	43,492	7,804	20,433	5,325	2,036	0	0	7,133	0	0	420	298	41	2
Gyeongnam	64,020	10,155	26,218	13,421	2,879	354	0	9,493	36	0	1,141	305	18	0
Jeju	5,174	2,220	1,500	794	236	0	0	288	0	0	80	52	0	4

7. ¹⁾ Current Health Expenditure by Function

In trillion won

	Current health expenditure	Personal health expenditure	²⁾ Inpatient care	Outpatient care	Pharmaceutical and medical non-durable goods	³⁾ Others	Collective health expenditure	Preventive care	Governance, health system and financing administration
2002	31.5	29.4	9.1	10.5	8.7	1.1	2.1	0.6	1.5
2003	35.9	33.5	10.8	11.0	10.2	1.5	2.4	0.7	1.6
2004	38.8	36.3	11.8	11.8	11.1	1.6	2.5	0.8	1.7
2005	43.5	40.7	13.8	13.2	12.0	1.7	2.9	1.0	1.9
2006	48.8	45.5	15.2	14.8	13.7	1.8	3.3	1.3	2.0
2007	54.0	50.4	17.1	16.3	14.8	2.2	3.6	1.5	2.2
2008	60.6	56.4	20.2	17.7	16.0	2.5	4.2	1.8	2.4
2009	68.2	63.1	23.2	19.0	17.7	3.2	5.1	2.4	2.7
2010	77.0	71.3	26.4	21.4	19.4	4.1	5.7	2.6	3.1
2011	82.1	76.3	27.7	23.7	20.3	4.6	5.8	2.7	3.1
2012	86.9	80.6	29.8	25.9	20.7	4.3	6.2	3.0	3.3
2013	92.3	85.8	32.4	27.8	20.9	4.7	6.5	3.3	3.2
2014	100.1	92.8	35.2	30.6	21.8	5.2	7.3	3.5	3.7
2015	109.3	101.0	38.8	32.9	23.0	6.3	8.2	4.4	3.8
2016	119.6	111.1	42.4	36.6	25.1	7.0	8.5	4.5	4.0
2017	129.4	119.9	46.0	39.6	26.7	7.6	9.5	5.2	4.3
2018	142.2	132.4	50.5	43.9	28.7	9.3	9.8	5.1	4.8
2019	157.3	146.2	56.5	48.2	30.7	10.8	11.1	5.7	5.5
2020	162.0	148.6	57.8	47.5	32.6	10.7	13.5	7.1	6.4
2021	193.3	169.4	66.5	55.3	34.2	13.5	23.9	17.4	6.5
2022 ^{p)}	209.0	185.5	69.2	64.3	36.7	15.3	23.6	16.6	7.0

1) Due to yearly adjustments made in the process of projection, data from previous releases for a corresponding year may differ from those shown in this table for the same year.

2) Inpatient care expenditures include the prescription and auxiliary medical services (including clinical pathology examination, diagnostic imaging, patient transportation and emergency rescue) for inpatients.

3) Includes home care services, same-day services, day long-term care and auxiliary medical services.

Source: Ministry of Health & Welfare ^{*)} Health and Welfare Statistical Yearbook ^{a)} .

<https://www.mohw.go.kr> > / /

8. (2022)¹⁾
Medical Equipments by Provider Type (2022)

							In equipment
	Total	Diagnostic equipments	Radiological equipments, treatment equipments	Physical therapy equipments	Treatment & operation equipments	Dental medicine equipments	Korean medicine equipments
Total	1,044,592	274,950	167,865	308,561	97,773	51,741	143,702
Tertiary hospital	62,974	36,423	7,125	4,716	14,250	359	101
General hospital	122,129	62,648	14,500	18,099	25,586	759	537
Hospital	97,637	33,690	15,265	36,489	10,586	153	1,454
Healthcare Institute	57,028	19,233	3,328	23,210	8,256	37	2,964
Psychiatric hospital ²⁾	3,032	1,472	462	790	223	8	77
Clinic	407,980	118,257	71,720	180,571	35,647	-	1,785
Dental hospital	4,334	145	1,636	370	166	1,988	29
Dental clinic	105,272	44	51,362	3,425	2,273	48,125	43
Midwifery clinic	3	-	3	-	-	-	-
Hospitalized health center	866	295	168	285	58	16	44
Health center	4,010	798	850	1,989	36	64	273
Health subcenter	2,376	129	347	1,552	19	230	99
Primary health care post	127	3	1	122	-	-	1
Korean medicine hospital	32,286	1,138	1,091	10,225	670	2	19,160
Korean medicine clinic	144,538	675	7	26,718	3	-	117,135

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2) (3 2 3 , 2021.3.5.)
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<https://www.nhis.or.kr> > > >

Note: 1) As of the end of the year.
2) Psychiatric hospital was newly added to provider type classification as per the amendment of the Medical Service Act (Article 3-2-3, March 5, 2021)
Source: National Health Insurance Service, Health Insurance Review & Assessment Service
PNational Health Insurance Statistical YearbookA .

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9. Activities of Maternal and Child Health Care at Health Center

		In person
	Number of registered maternal and child health (MCH) program	
	Registered mother	Registered infant
2011	503,136	2,895,531
2012	558,623	2,767,049
2013	544,893	2,513,865
2014	539,407	2,243,326
2015	517,758	1,929,776
2016	470,477	1,687,575
2017	438,521	1,508,717
2018	423,990	1,348,933
2019	404,510	1,265,059
2020	345,940	1,096,784
2021	318,843	930,975
2022	247,253	722,961
Seoul	47,081	72,908
Busan	14,534	45,451
Daegu	9,822	26,220
Incheon	14,916	57,765
Gwangju	7,533	11,351
Daejeon	6,655	17,588
Ulsan	6,423	23,342
Sejong	2,557	5,085
Gyeonggi	74,237	141,925
Gangwon	6,868	25,448
Chungbuk	6,698	38,716
Chungnam	10,827	34,776
Jeonbuk	6,266	30,251
Jeonnam	4,737	51,553
Gyeongbuk	10,468	62,881
Gyeongnam	14,161	57,588
Jeju	3,470	20,113

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 <https://www.mohw.go.kr> > / /

Note: 1) Data may vary based on the timing of the surveys conducted, due to real-time updates to the health and medical information system.

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

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	Total	Director		Physicians			Dentists		Oriental medical doctors		Pharm- acists	Nurses
		Physicians	Non physicians	Medical officer	Temporary medical officer	Public health doctor	Dental officer	Public health dentist	Oriental medical officer	Public health OMD		
2020	18,153	106	150	53	278	355	55	248	58	242	149	7,085
2021	20,218	106	152	41	267	361	52	245	57	196	132	8,377
2022	20,351	100	159	42	280	273	68	234	66	181	120	8,503
	3,924	23	2	16	140	0	25	0	20	0	86	1,321
	1,249	11	5	6	21	1	4	0	4	2	9	610
	679	6	2	1	16	5	1	2	6	0	0	284
	867	2	8	1	12	0	9	0	10	0	2	447
	477	3	2	3	6	0	4	1	5	0	0	203
	327	5	0	3	2	0	0	0	1	0	1	146
	345	3	2	4	4	2	1	3	1	2	1	165
	63	1	0	0	0	0	0	0	0	0	0	30
	3,739	20	28	2	51	27	14	21	12	20	13	1,660
	1,072	6	12	0	6	35	5	20	2	18	0	444
	885	0	14	1	4	13	0	18	1	11	1	320
	1,252	2	14	0	4	27	0	30	0	23	1	541
	987	7	8	1	3	46	0	31	0	26	2	349
	1,118	1	21	1	0	32	0	31	1	26	2	492
	1,546	3	22	0	4	50	3	35	3	23	1	669
	1,600	6	14	2	3	31	1	36	0	25	1	725
	221	1	5	1	4	4	1	6	0	5	0	97

10. Personnel in Health Centers ¹⁾

In person												
	Health education specialist	Medical technologists							Public administ-rators	Public health workers	Others	
		Physical therapists	Radiological technologists	Medical technologists	Dental hygienists	Occupational therapist	Health information technologists					
Dietitians												
462	4	681	675	919	1,009	210	-	480	1,305	1,532	2,097	2020
513	7	761	712	997	1,074	289	-	474	1,542	1,670	2,193	2021
553	241	807	737	1,052	1,082	155	150	375	1,299	1,528	2,346	2022
99	13	57	108	164	62	4	6	9	612	345	812	Seoul
25	28	39	43	71	18	5	5	7	137	61	137	Busan
16	16	22	24	33	33	1	2	4	40	91	74	Daegu
29	15	48	26	38	38	14	12	4	26	62	64	Incheon
16	2	25	18	20	17	7	4	8	60	30	43	Gwangju
7	9	15	8	20	8	4	4	2	24	20	48	Daejeon
8	6	20	15	25	19	6	1	2	17	10	28	Ulsan
3	1	6	1	1	6	2	3	0	3	1	5	Sejong
145	62	143	134	211	199	34	21	33	150	291	448	Gyeonggi
31	4	50	36	54	77	10	21	46	24	109	62	Gangwon
24	14	53	50	53	94	16	15	26	30	55	72	Chungbuk
32	14	47	47	63	115	16	23	49	36	72	96	Chungnam
16	13	43	49	61	82	13	7	36	26	82	86	Jeonbuk
25	9	54	47	63	79	4	6	58	30	59	77	Jeonnam
35	11	80	56	80	110	10	10	42	30	133	136	Gyeongbuk
39	23	89	63	84	119	9	8	41	43	94	144	Gyeongnam
3	1	16	12	11	6	0	2	8	11	13	14	Jeju

Note: 1) The statistics are based on administrative records submitted by community health centers, which may differ from data provided by the Health Insurance review and Assessment Service(HIRA) due to the use of different standards and criteria.

Source: Ministry of Health & Welfare

『Health and Welfare Statistical Yearbook』.

11. 3

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: %						
	BCG Bacillus Calmette-Guerin	B Hepatitis B	, Diphtheria, Pertussis, Tetanus (DPT)	 Inactivated polio vaccine	b 2) Haemophilus influenzae type b	3) Pneumococcal conjugate vaccine
2015	96.7	96.3	95.6	97.4	-	-
2016	97.8	97.3	96.2	97.6	95.0	-
2017	98.0	97.6	96.6	97.7	95.7	96.8
2018	98.1	97.8	96.6	97.8	96.0	97.2
2019	97.9	97.6	96.5	97.6	96.4	97.2
2020	97.8	97.4	96.2	97.5	96.3	97.0
2021	97.8	97.2	95.9	97.4	96.1	96.8
2022	97.7	97.2	95.8	97.4	96.0	96.8
	96.1	95.4	94.2	95.9	94.5	95.2
	97.6	97.0	95.5	97.1	95.8	96.5
	97.9	97.5	95.7	97.7	96.2	97.1
	97.7	97.4	96.1	97.5	96.1	96.9
	98.9	98.3	95.9	98.4	96.8	97.5
	98.2	97.8	96.5	98.0	96.6	97.4
	98.5	98.2	96.7	98.2	97.1	97.8
	98.5	98.3	97.4	98.5	97.5	98.2
	97.6	97.2	96.0	97.4	96.1	96.9
	98.3	97.9	96.2	98.1	96.8	97.4
	98.2	97.9	96.3	98.0	96.5	97.3
	98.3	97.8	96.6	98.1	96.7	97.4
	97.9	97.6	95.6	97.7	95.9	96.8
	98.7	98.4	96.1	98.3	96.7	97.5
	98.1	97.8	96.3	97.9	96.4	97.2
	98.3	97.8	96.0	97.8	96.4	97.0
	98.2	97.4	96.1	97.6	96.0	96.8

: 1) 2015 3
2) 가 2013.3.1. (2013)
3) 가 2014.5.1. (2014)
4) 가 2015.5.1. (2015)
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: <https://www.mohw.go.kr> > / /

11. National Childhood Vaccination Coverage Among Children Aged 3 Years in Korea Vaccine ¹⁾

							In percent
Measles, Rubella, Mumps	Varicella	A ⁴⁾ Hepatitis A	Japanese encephalitis	1 12 months old	2 24 months old	3 36 months old	
97.7	97.3	-	92.5	94.3	92.1	88.3	2015
97.8	97.5	-	92.7	95.9	92.7	89.2	2016
97.7	97.4	-	92.9	96.6	94.1	90.4	2017
97.9	97.7	95.3	93.6	96.8	94.7	90.8	2018
97.8	97.6	95.6	93.8	96.5	94.2	91.5	2019
97.6	97.4	95.8	93.1	97.1	93.7	91.0	2020
97.3	97.3	95.6	92.3	97.2	94.2	90.0	2021
97.5	97.4	95.4	91.9	96.5	94.1	89.7	2022
96.0	95.9	94.1	90.8	94.4	92.2	88.3	Seoul
97.1	97.1	95.0	90.6	96.3	93.9	88.6	Busan
97.7	97.6	95.2	91.2	96.9	94.2	88.9	Daegu
97.7	97.5	96.0	93.4	96.7	94.4	91.1	Incheon
98.3	98.2	95.1	88.7	97.8	94.7	86.7	Gwangju
98.1	98.1	96.1	92.5	97.2	94.8	90.4	Daejeon
98.2	98.1	96.4	92.2	97.6	95.5	90.5	Ulsan
98.5	98.4	97.3	94.2	97.7	95.8	92.2	Sejong
97.5	97.5	95.8	92.6	96.4	94.3	90.4	Gyeonggi
98.0	97.9	95.6	92.4	97.2	94.9	90.4	Gangwon
98.1	98.0	96.3	93.3	97.0	94.7	91.1	Chungbuk
98.1	98.0	96.2	93.4	97.0	94.7	90.9	Chungnam
97.7	97.6	95.3	92.0	96.8	93.7	89.5	Jeonbuk
98.3	98.2	95.1	90.4	97.6	94.7	88.4	Jeonnam
98.0	97.9	95.6	91.8	97.3	94.8	89.9	Gyeongbuk
97.9	97.8	95.3	90.9	97.1	94.5	88.7	Gyeongnam
97.6	97.6	95.6	92.9	96.7	94.2	90.8	Jeju

Note: 1) Since 2015, complete surveys have been conducted for all three-year-old children through the Immunization Registry Integration System of the Korea Centers for Disease Control and Prevention (CDC)

2) Introduced into the national immunization program on March 1, 2013 (for those born in 2013)

3) Introduced into the national immunization program on May 1, 2014 (for those born in 2014)

4) Introduced into the national immunization program on May 1, 2015 (for those born in 2015)

Source: Ministry of Health & Welfare ⁹⁾ Health and Welfare Statistical Yearbook ₄ .

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	Emerging infectious disease	Tuberculosis	Varicella	Measles	Typhoid fever	Paratyphoid fever	Shigellosis, bacillary dysentery	Enterohemorrhagic escherichia coli	A Viral hepatitis A	Pertussis	Mumps
2005	0	35,269	1,934	7	190	31	317	43	-	11	1,863
2006	0	35,361	11,027	28	200	50	389	37	-	17	2,089
2007	0	34,710	20,284	194	223	45	131	41	-	14	4,557
2008	0	34,157	22,849	2	188	44	209	58	-	9	4,542
2009	706,911	35,845	25,197	17	168	36	180	62	-	66	6,399
2010	56,850	36,305	24,400	114	133	55	228	56	-	27	6,094
2011	0	39,557	36,249	42	148	56	171	71	5,521	97	6,137
2012	0	39,545	27,763	3	129	58	90	58	1,197	230	7,492
2013	0	36,089	37,361	107	156	54	294	61	867	36	17,024
2014	0	34,869	44,450	442	251	37	110	111	1,307	88	25,286
2015	0	32,181	46,330	7	121	44	88	71	1,804	205	23,448
2016	0	30,892	54,060	18	121	56	113	104	4,679	129	17,057
2017	0	28,161	80,092	7	128	73	112	138	4,419	318	16,924
2018	0	26,433	96,467	15	213	47	191	121	2,437	980	19,237
2019	0	23,821	82,868	194	94	55	151	146	17,598	496	15,967
2020	60,726	19,933	31,430	6	39	58	29	270	3,989	123	9,922
2021	570,072	18,335	20,929	0	61	29	18	165	6,583	21	9,708
2022	0	16,264	18,547	0	38	31	31	211	1,890	31	6,358

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2009 - 2010
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12. Major Infectious Disease Reported Case¹⁾

											In case
Pneumococcal disease	Scarlet fever	(RE) CRE infection	C Viral hepatitis C	Malaria	Vibrio vulnificus sepsis	가 Scrub typhus	Leptospirosis	(Hemorrhagic fever with renal syndrome	AIDS	-19 COVID-19	
-	87	-	-	1,369	57	6,780	83	421	680	-	2005
-	108	-	-	2,051	88	6,480	119	422	749	-	2006
-	146	-	-	2,227	59	6,022	208	450	740	-	2007
-	151	-	-	1,052	49	6,057	100	375	797	-	2008
-	127	-	-	1,345	24	4,995	62	334	768	-	2009
-	106	-	-	1,772	73	5,671	66	473	773	-	2010
-	406	-	-	826	51	5,151	49	370	888	-	2011
-	968	-	-	542	64	8,604	28	364	868	-	2012
-	3,678	-	-	445	56	10,365	50	527	1,013	-	2013
36	5,809	-	-	638	61	8,130	58	344	1,081	-	2014
228	7,002	-	-	699	37	9,513	104	384	1,018	-	2015
441	11,911	-	-	673	56	11,105	117	575	1,060	-	2016
523	22,838	5,717	6,396	515	46	10,528	103	531	1,008	-	2017
670	15,777	11,954	10,811	576	47	6,668	118	433	989	-	2018
526	7,562	15,369	9,810	559	42	4,005	138	399	1,006	-	2019
345	2,300	18,113	11,849	385	70	4,479	114	270	818	-	2020
269	678	23,311	10,115	294	52	5,915	144	310	773	-	2021
339	505	30,548	8,308	420	46	6,235	125	302	825	28,424,635	2022

Note: 1) Excludes cases reported through the Sentinel Surveillance System.

Includes all reported cases within the scope prescribed for each disease (suspected and confirmed cases, pathogen carriers).

0: No cases occurred, -: Not subject to reporting (prior to designation as a statutory infectious disease)

The emerging infectious disease from 2009 to 2010 is influenza A (H1N1) pdm09, and the 2010 statistics are based on the cases reported up until September 30th.

The emerging infectious disease cases in 2020 and 2021 correspond to the reported instances of COVID-19. According to the revised 'notification of infectious disease diagnostic criteria' (April 5, 2022), they are now reported as Class 2 COVID-19 cases, starting from 2022.

Source: Ministry of Health & Welfare 『Health and Welfare Statistical Yearbook』.

13.
Blood Donation Rate of Individual and Group

		In case, percent			
		Group		Individual	
		Blood donation	Blood donation rate	Blood donation	Blood donation rate
	Total				
2006	2,302,542	1,060,939	46.1	1,241,603	53.9
2007	2,087,762	899,402	43.1	1,188,360	56.9
2008	2,347,184	965,846	41.1	1,381,338	58.9
2009	2,569,954	957,827	37.3	1,612,127	62.7
2010	2,664,492	919,575	34.5	1,744,917	65.5
2011	2,616,575	863,335	33.0	1,753,240	67.0
2012	2,722,608	920,758	33.8	1,801,850	66.2
2013	2,914,483	962,537	33.0	1,951,946	67.0
2014	3,053,425	964,885	31.6	2,088,540	68.4
2015	3,082,918	939,682	30.5	2,143,236	69.5
2016	2,866,330	953,494	33.3	1,912,836	66.7
2017	2,928,670	954,074	32.6	1,974,596	67.4
2018	2,883,270	899,964	31.2	1,983,306	68.8
2019	2,791,092	873,252	31.3	1,917,840	68.7
2020	2,611,401	659,102	25.2	1,952,299	74.8
2021	2,604,437	649,759	24.9	1,954,678	75.1
2022	2,649,007	640,807	24.2	2,008,200	75.8

14. ¹⁾ Children in Care

								In person
	Total	Public	Authorized	Authorized and others	Private	Parents cooperative	가 Home	Workplace
2004	930,252	107,335	135,531	48,414	507,398	-	119,787	11,787
2005	989,390	111,911	125,820	56,374	552,360	933	129,007	12,985
2006	1,040,361	114,657	120,551	58,808	582,329	1,238	148,240	14,538
2007	1,099,933	119,141	118,211	55,906	612,484	1,444	177,623	15,124
2008	1,135,502	123,405	113,894	53,818	615,647	1,491	210,438	16,809
2009	1,175,049	129,656	112,338	52,718	623,045	1,655	236,843	18,794
2010	1,279,910	137,604	114,054	51,126	671,891	1,898	281,436	21,901
2011	1,348,729	143,035	112,688	50,676	706,647	2,286	308,410	24,987
2012	1,487,361	149,677	113,049	51,914	768,256	2,913	371,671	29,881
2013	1,486,980	154,465	108,834	51,684	770,179	3,226	364,113	34,479
2014	1,496,671	159,241	104,552	49,175	775,414	3,774	365,250	39,265
2015	1,452,813	165,743	99,715	46,858	747,598	4,127	344,007	44,765
2016	1,451,215	175,929	99,113	45,374	745,663	4,240	328,594	52,302
2017	1,450,243	186,916	96,794	43,404	738,559	4,508	321,608	58,454
2018	1,415,742	200,783	92,787	41,298	711,209	4,360	302,674	62,631
2019	1,365,085	232,123	86,775	38,538	664,106	4,121	273,399	66,023
2020	1,244,396	253,251	78,322	34,066	578,196	3,716	230,444	66,401
2021	1,184,716	268,967	72,085	30,998	535,428	3,465	208,842	64,931
2022	1,095,450	276,670	64,503	27,743	477,628	3,203	184,053	61,650

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Note: 1) The statistics reflect current enrollment in childcare facilities (including regular-hour, nighttime 12-hour, 24-hour, and afterschool-hour programs).
Source: Ministry of Health & Welfare
Health and Welfare Statistical Yearbook.

16. Social Welfare Institutions by Institution Type

							In establishment
	The facilities of a residential welfare institution for the elderly	Temporary care welfare institutions for children	Children bringing up institutions	Living institutions for the homeless	가 ¹⁾ Welfare facilities for maternal and child family	The facilities of a medical welfare institution for the elderly	Institutions for the disabled
2018	355	12	241	115	42	5,287	1,527
2019	347	13	240	112	42	5,529	1,557
2020	316	10	236	107	42	5,725	1,539
2021	299	11	245	106	42	5,821	1,535
2022	269	17	245	104	42	6,069	1,532
Seoul	12	2	35	33	6	491	252
Busan	5	1	17	7	6	120	64
Daegu	6	1	17	6	5	263	51
Incheon	17	1	9	5	1	483	71
Gwangju	3	2	10	2	2	102	79
Daejeon	7	-	11	5	1	145	80
Ulsan	2	1	1	1	1	55	28
Sejong	1	-	1	1	-	20	6
Gyeonggi	88	3	29	12	2	2,100	315
Gangwon	17	2	8	5	1	323	68
Chungbuk	22	-	11	4	1	315	92
Chungnam	12	-	13	1	2	352	55
Jeonbuk	14	1	14	5	4	243	70
Jeonnam	19	1	22	7	2	312	71
Gyeongbuk	27	1	18	4	5	422	93
Gyeongnam	15	-	24	4	2	253	98
Jeju	2	1	5	2	1	70	39

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Note: 1) Welfare facilities for maternal and child family are based on the data from Ministry of Gender Equality and Family.

Source: Ministry of Health & Welfare 'Health and Welfare Statistical Yearbook'.

17.

	Total			The facilities of a residential welfare institution for the elderly								
				Subtotal			An institution for the aged			가 A senior citizen's home		
	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User
2017	5,613	184,580	157,918	371	13,654	9,272	252	12,562	8,575	119	1,092	697
2018	5,642	190,826	167,145	355	13,508	9,048	238	12,510	8,422	117	998	626
2019	5,876	204,810	177,070	347	13,990	8,950	232	13,036	8,340	115	954	610
2020	6,041	215,647	179,185	316	12,572	8,188	209	11,619	7,574	107	953	614
2021	6,120	225,575	183,793	299	10,892	6,853	192	9,962	6,313	107	930	540
2022	6,338	242,750	191,543	269	10,515	6,415	180	9,752	5,986	89	763	429
	503	17,238	15,124	12	1,183	887	9	1,156	869	3	27	18
	125	7,083	5,344	5	312	222	4	303	213	1	9	9
	269	9,949	7,813	6	478	251	6	478	251	0	0	0
	500	19,111	15,087	17	463	233	11	409	202	6	54	31
	105	4,014	2,975	3	161	80	2	152	74	1	9	6
	152	7,395	5,588	7	275	116	3	247	94	4	28	22
	57	2,372	2,019	2	114	50	2	114	50	0	0	0
	21	783	575	1	15	8	1	15	8	0	0	0
	2,188	83,763	64,556	88	3,100	1,669	59	2,854	1,532	29	246	137
	340	11,962	9,688	17	414	230	7	326	187	10	88	43
	337	11,593	9,374	22	477	356	8	356	273	14	121	83
	364	13,379	10,237	12	378	175	7	337	153	5	41	22
	257	9,653	7,502	14	519	344	8	465	328	6	54	16
	331	10,978	8,909	19	697	500	14	655	480	5	42	20
	449	16,750	13,034	27	1,096	712	25	1,078	705	2	18	7
	268	12,605	10,410	15	743	509	12	717	494	3	26	15
	72	4,122	3,308	2	90	73	2	90	73	0	0	0

17. Welfare Institutions for the Aged and Their Inmates

In establishment, person

The facilities of a medical welfare institution for the elderly									
Subtotal			Care facilities for the elderly			가 A common residential household for the care of the aged			
Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User	
5,242	170,926	148,646	3,261	153,785	133,183	1,981	17,141	15,463	2017
5,287	177,318	158,097	3,390	160,594	142,774	1,897	16,724	15,323	2018
5,529	190,820	168,120	3,595	174,015	152,967	1,934	16,805	15,153	2019
5,725	203,075	170,997	3,844	186,289	156,114	1,881	16,786	14,883	2020
5,821	214,683	176,940	4,057	199,134	163,153	1,764	15,549	13,787	2021
6,069	232,235	185,128	4,346	216,784	171,899	1,723	15,451	13,229	2022
491	16,055	14,237	229	13,729	12,118	262	2,326	2,119	Seoul
120	6,771	5,122	97	6,564	4,968	23	207	154	Busan
263	9,471	7,562	141	8,386	6,589	122	1,085	973	Daegu
483	18,648	14,854	392	17,837	14,194	91	811	660	Incheon
102	3,853	2,895	89	3,745	2,805	13	108	90	Gwangju
145	7,120	5,472	103	6,748	5,137	42	372	335	Daejeon
55	2,258	1,969	39	2,115	1,841	16	143	128	Ulsan
20	768	567	17	741	543	3	27	24	Sejong
2,100	80,663	62,887	1,549	75,799	58,827	551	4,864	4,060	Gyeonggi
323	11,548	9,458	225	10,674	8,632	98	874	826	Gangwon
315	11,116	9,018	226	10,329	8,373	89	787	645	Chungbuk
352	13,001	10,062	250	12,085	9,322	102	916	740	Chungnam
243	9,134	7,158	184	8,620	6,727	59	514	431	Jeonbuk
312	10,281	8,409	234	9,549	7,796	78	732	613	Jeonnam
422	15,654	12,322	305	14,475	11,336	117	1,179	986	Gyeongbuk
253	11,862	9,901	206	11,446	9,532	47	416	369	Gyeongnam
70	4,032	3,235	60	3,942	3,159	10	90	76	Jeju

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook.8

18.

	No. of facilities	Admissions		Discharges					Gender		
		Referrals	No relatives	To relatives	Employed	Transfer	Death	Others	Total	Male	Female
2017	1,517	2,849	559	1,429	42	547	244	293	30,693	18,724	11,969
2018	1,527	3,010	673	1,295	61	647	262	352	30,152	18,397	11,755
2019	1,557	2,585	358	1,380	73	596	251	397	29,662	18,113	11,549
2020	1,539	2,055	238	842	39	366	238	337	29,086	17,735	11,351
2021	1,535	1,473	239	731	13	506	226	370	28,565	17,428	11,137
2022	1,532	1,743	188	1,051	25	510	359	410	27,946	17,014	10,932
	252	160	42	88	10	47	51	92	3,104	1,962	1,142
	64	73	10	34	2	28	15	23	1,247	746	501
	51	41	13	19	0	11	29	43	1,333	798	535
	71	79	12	72	1	22	13	16	936	585	351
	79	115	10	82	0	9	5	32	939	481	458
	80	78	0	34	0	19	12	9	1,176	706	470
	28	26	7	16	0	6	17	2	639	388	251
	6	10	0	8	0	2	1	0	156	119	37
	315	347	44	273	3	142	77	45	5,570	3,468	2,102
	68	57	1	26	0	36	11	6	1,466	854	612
	92	186	13	56	8	31	18	51	1,875	1,139	736
	55	83	1	42	1	19	18	13	1,674	988	686
	70	54	5	26	0	19	15	12	1,582	895	687
	71	193	11	158	0	43	20	25	1,328	824	504
	93	110	5	56	0	21	25	11	2,497	1,593	904
	98	81	12	46	0	44	27	16	1,842	1,137	705
	39	50	2	15	0	11	5	14	582	331	251

18. Institutions for the Disabled and Their Inmates

No. of inmates as of the end year									In establishment, person
Age				Disability type					
18 Under 18 years old		18 18 years and over		Physical disabilities & brain lesion disorder	Visually disabled	Auditory and lingually disabled	Intellectual disabilities & autistic disorder	Others	
Male	Female	Male	Female						
2,021	1,192	16,703	10,777	4,459	899	348	23,971	1,016	2017
1,841	1,083	16,556	10,672	4,347	834	329	23,767	875	2018
1,652	977	16,461	10,572	4,084	797	316	23,635	830	2019
1,428	817	16,307	10,534	3,917	779	339	23,283	768	2020
1,229	699	16,199	10,438	3,716	881	347	23,043	578	2021
1,155	646	15,859	10,286	3,510	818	280	22,904	434	2022
195	111	1,767	1,031	461	280	38	2,290	35	Seoul
103	78	643	423	141	11	5	1,071	19	Busan
41	35	757	500	198	12	2	1,089	32	Daegu
45	26	540	325	105	33	15	775	8	Incheon
58	36	423	422	149	43	6	739	2	Gwangju
81	47	625	423	175	42	4	943	12	Daejeon
36	22	352	229	75	21	18	514	11	Ulsan
0	0	119	37	15	1	0	140	0	Sejong
208	108	3,260	1,994	672	93	85	4,585	135	Gyeonggi
52	20	802	592	159	60	7	1,190	50	Gangwon
104	45	1,035	691	203	121	56	1,481	14	Chungbuk
23	12	965	674	213	2	2	1,450	7	Chungnam
57	33	838	654	157	42	8	1,370	5	Jeonbuk
39	21	785	483	176	25	14	1,092	21	Jeonnam
40	16	1,553	888	308	15	11	2,140	23	Gyeongbuk
59	26	1,078	679	232	12	9	1,555	34	Gyeongnam
14	10	317	241	71	5	0	480	26	Jeju

Source: Ministry of Health & Welfare

*Health and Welfare Statistical Yearbook

19.

	The community rehabilitation facilities for the disabled							Medical rehabilitation facility
	Subtotal	Welfare service center	Day care facility	Gymnasium for the disabled	Car service for the blind	Sign language interpretation center	Others ¹⁾	
2017	1,333	237	690	33	157	194	22	19
2018	1,373	241	724	33	159	195	21	19
2019	1,468	254	769	28	164	197	56	19
2020	1,519	258	797	28	164	199	73	18
2021	1,568	261	818	31	165	202	91	18
2022	1,601	263	840	31	165	204	98	18
	235	51	134	7	1	26	16	6
	94	17	67	1	1	7	1	1
	66	6	51	2	1	5	1	1
	62	11	42	-	1	1	7	2
	50	7	39	1	1	-	2	-
	75	8	49	3	1	5	9	2
	53	4	41	2	1	2	3	-
	7	1	3	-	1	1	1	-
	277	38	152	4	31	31	21	-
	69	11	19	-	19	19	1	1
	62	12	25	1	11	12	1	1
	68	17	19	1	15	15	1	-
	95	13	34	5	15	15	13	-
	90	18	28	-	21	21	2	-
	127	21	55	3	24	23	1	1
	122	22	53	1	20	20	6	2
	49	6	29	-	1	1	12	1

19. Community Rehabilitation Facilities & Medical Rehabilitation Facilities for the Disabled

Employees of the community rehabilitation facilities for the disabled							Number of employees at medical rehabilitation facility	In establishment, person
Subtotal	Welfare service center	Day care facility	Gymnasium for the disabled	Car service for the blind	Sign language interpretation center	Others ¹⁾		
11,914	6,920	2,534	421	979	897	163	1,281	2017
12,244	6,997	2,799	414	961	911	162	1,397	2018
13,890	7,776	3,266	428	1,021	976	423	1,488	2019
14,328	7,850	3,526	372	1,038	1,016	526	-	2020
14,985	8,124	3,716	439	1,045	1,047	614	1,579	2021
15,512	8,184	3,971	468	1,063	1,039	787	1,664	2022
3,241	1,999	526	189	208	152	167	787	Seoul
808	501	217	23	20	37	10	7	Busan
429	173	181	23	17	29	6	9	Daegu
654	349	199	-	23	29	54	153	Incheon
482	270	175	6	17	-	14	-	Gwangju
626	304	164	40	12	32	74	294	Daejeon
380	134	148	50	18	19	11	-	Ulsan
78	28	27	-	8	7	8	-	Sejong
3,251	1,541	1,082	42	215	171	200	-	Gyeonggi
522	247	107	-	74	91	3	207	Gangwon
592	307	152	23	52	50	8	14	Chungbuk
710	449	94	8	82	73	4	-	Chungnam
732	320	143	27	65	65	112	-	Jeonbuk
757	442	139	-	81	86	9	-	Jeonnam
893	433	223	15	101	107	14	36	Gyeongbuk
809	443	194	22	57	74	19	130	Gyeongnam
548	244	200	-	13	17	74	27	Jeju

Note: 1) Braille libraries, publishing facilities for braille & audio books, training facility, rehabilitation therapy facility

Source: Ministry of Health & Welfare

☞ Health and Welfare Statistical Yearbook

20.

	Number of institutions	Admissions		Discharges				
		Entrustment	No relatives	Surrender to relatives	Employment with care	Transfer	Deaths	Others
2017	59	7,442	2,278	874	3	120	88	1,012
2018	59	7,352	2,166	373	1	91	100	483
2019	59	7,176	2,076	423	-	117	95	311
2020	59	6,855	1,973	216	1	93	118	261
2021	59	6,659	1,878	192	1	114	123	257
2022	59	6,550	1,699	205	11	90	135	267
	3	197	278	6	-	8	15	-
	3	262	142	10	3	13	7	4
	3	140	97	5	-	4	1	27
	2	161	16	6	-	1	2	33
	4	397	143	6	4	3	18	5
	4	369	42	5	-	2	7	23
	1	93	-	3	-	-	-	-
	1	77	59	-	-	-	1	-
	6	1,033	181	17	-	7	24	39
	-	-	-	-	-	-	-	-
	4	303	406	3	-	21	17	40
	10	956	68	39	1	13	14	47
	4	560	82	48	3	3	9	11
	4	553	124	4	-	-	13	-
	5	754	31	32	-	3	2	15
	4	530	27	17	-	12	4	21
	1	165	3	4	-	-	1	2

20. Psychiatric Patients Institutions and Inmates

No. of inmates as of year end								In establishment, person
Gender			Symptom					
Total	Male	Female	Schizophrenia	Depression	Epilepsy	Mental retardation	Senile drug addiction & etc.	
9,720	5,463	4,257	8,425	52	72	582	589	2017
9,518	5,344	4,174	8,210	45	67	644	552	2018
9,252	5,174	4,078	8,067	48	28	606	503	2019
8,828	4,926	3,902	7,728	42	30	586	442	2020
8,537	4,710	3,827	7,234	29	39	592	643	2021
8,249	4,595	3,654	7,140	35	30	593	451	2022
475	197	278	432	-	2	11	30	Seoul
404	158	246	325	-	3	43	33	Busan
237	129	108	232	-	-	2	3	Daegu
177	100	77	163	-	-	8	6	Incheon
540	217	323	465	2	3	61	9	Gwangju
411	231	180	385	1	-	6	19	Daejeon
93	56	37	74	-	-	8	11	Ulsan
136	72	64	134	-	-	-	2	Sejong
1,214	687	527	1,055	7	5	118	29	Gyeonggi
-	-	-	-	-	-	-	-	Gangwon
709	391	318	593	-	9	69	38	Chungbuk
1,024	611	413	919	11	1	22	71	Chungnam
642	390	252	536	4	1	30	71	Jeonbuk
677	425	252	551	-	-	91	35	Jeonnam
785	486	299	647	3	3	89	43	Gyeongbuk
557	346	211	464	7	3	35	48	Gyeongnam
168	99	69	165	-	-	-	3	Jeju

Source: Ministry of Health & Welfare

☞ Health and Welfare Statistical Yearbook.Ⅱ

21. Public Pension Pensioner and Benefits

In person, million won

	National pension		Government employees pension		Private school teachers pension		Military pension		Special post office pension	
	Pensioner	Benefits	Pensioner	Benefits	Pensioner	Benefits	Pensioner	Benefits	Pensioner	Benefits
2005	1,766,589	3,584,901	218,006	5,945,195	22,204	938,028	64,577	1,607,540	601	19,652
2006	1,995,984	4,360,239	236,274	6,220,571	24,706	1,057,247	66,030	1,674,177	685	19,636
2007	2,256,912	5,182,611	229,157	4,739,369	27,816	1,218,767	68,044	1,459,986	774	22,175
2008	2,534,114	6,180,804	250,656	5,353,375	31,324	1,370,339	70,259	1,561,000	889	25,077
2009	2,787,091	7,471,934	260,910	5,915,084	34,136	1,405,913	72,934	1,669,497	963	24,365
2010	2,992,458	8,635,467	276,188	6,381,092	37,381	1,547,524	75,677	1,797,439	1,039	27,786
2011	3,184,601	9,819,296	287,980	6,983,098	40,576	1,704,348	78,103	1,924,707	1,094	27,349
2012	3,518,090	11,550,755	306,582	7,679,473	44,357	1,919,384	80,262	2,063,385	1,173	29,844
2013	3,653,113	13,112,752	321,098	8,371,107	48,407	2,099,125	82,313	2,177,986	1,256	33,547
2014	3,769,420	13,779,942	346,781	9,052,734	53,040	2,323,385	84,565	2,281,753	1,429	42,356
2015	4,051,372	15,184,010	373,529	10,176,825	59,059	2,679,152	87,134	2,401,157	1,545	41,927
2016	4,384,746	17,068,159	396,743	10,843,003	63,782	2,707,248	89,098	2,487,139	1,652	41,101
2017	4,716,226	19,083,886	419,968	11,530,002	69,218	2,960,869	91,071	2,583,678	1,746	44,906
2018	4,794,376	20,752,684	442,241	12,295,306	75,914	3,315,609	93,127	2,707,007	1,868	49,221
2019	5,190,010	22,764,344	535,992	13,136,751	83,176	3,612,689	95,281	2,844,191	1,986	53,185
2020	5,616,205	25,654,071	494,417	14,066,376	90,986	3,909,878	97,153	2,925,218	2,157	60,658
2021	6,099,205	29,136,791	521,486	15,044,206	98,725	4,163,969	99,454	3,013,036	2,321	63,753
2022	6,674,143	34,020,076	546,010	16,324,405	106,891	4,666,189	101,386	3,159,853	2,447	67,884

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22. Recipients and Benefits Paid under the National Basic Livelihood Security

In person, million won

	Total		General recipients		Institutionalized recipients	
	Persons	Expenditures	Persons	Expenditures	Persons	Expenditures
2017	1,581,646	4,437,654	1,491,650	4,198,777	89,996	238,877
2018	1,743,690	4,488,771	1,653,781	4,237,594	89,909	251,177
2019	1,881,357	4,428,135	1,792,012	4,179,218	89,345	248,913
2020	2,134,186	4,840,559	2,046,213	4,584,142	87,973	256,417
2021	2,359,672	5,579,289	2,268,852	5,304,825	90,820	274,464
2022	2,451,458	6,467,519	2,359,228	6,164,472	92,230	303,047
Seoul	412,409	1,117,844	402,664	1,087,282	9,745	30,562
Busan	227,066	638,516	222,452	624,240	4,614	14,276
Daegu	148,146	409,953	143,286	394,494	4,860	15,459
Incheon	166,083	435,817	160,101	408,263	5,982	27,554
Gwangju	94,137	237,409	91,755	229,850	2,382	7,559
Daejeon	75,140	211,216	72,047	201,235	3,093	9,981
Ulsan	41,510	94,232	40,376	90,644	1,134	3,588
Sejong	8,165	16,866	7,656	15,279	509	1,587
Gyeonggi	443,985	1,061,918	424,697	999,155	19,288	62,763
Gangwon	85,681	232,543	81,160	217,230	4,521	15,313
Chungbuk	78,709	211,123	73,264	192,579	5,445	18,543
Chungnam	88,800	247,475	83,610	230,860	5,190	16,615
Jeonbuk	128,522	348,248	123,431	331,600	5,091	16,648
Jeonnam	104,064	283,169	98,597	265,635	5,467	17,534
Gyeongbuk	147,353	407,670	139,946	383,536	7,407	24,135
Gyeongnam	168,197	428,675	162,489	413,920	5,708	14,754
Jeju	33,491	84,844	31,697	78,669	1,794	6,175

1) Benefits for basic livelihood security recipients include benefits for livelihood, housing, education, childbirth and funeral.
Source: Ministry of Health & Welfare
"Health and Welfare Statistical Yearbook"

<https://www.mohw.go.kr>

23. ()

Total Recipients & Total Benefits Expenditure for Basic (Old-age) Pension Allowance

	() ()			()		
	Number of basic (elderly) pension beneficiaries compared to the total elderly population (people)			Total benefits expenditure (million won)		
	Population 65 years old & over	No. of recipients	(%) Receipt rate	Total	Government expenditure	Local government expenditure
2017	7,356,106	4,868,576	66.2	10,529,676	8,053,527	2,476,149
2018	7,650,408	5,125,731	67.0	11,962,696	9,197,015	2,765,681
2019	8,026,915	5,345,728	66.6	14,777,361	11,498,989	3,278,372
2020	8,496,077	5,659,751	66.6	16,685,601	13,059,809	3,625,792
2021	8,851,033	5,973,059	67.5	18,896,889	14,854,740	4,042,149
2022	9,267,290	6,238,798	67.3	20,091,236	16,148,692	3,942,543
Seoul	1,658,207	915,904	55.2	2,970,993	2,379,558	591,435
Busan	712,412	514,958	72.3	1,645,060	1,375,228	269,832
Daegu	435,698	305,867	70.2	980,397	798,915	181,482
Incheon	463,850	337,683	72.8	1,077,768	828,478	249,290
Gwangju	222,970	149,819	67.2	480,331	386,012	94,319
Daejeon	232,663	153,428	65.9	491,695	376,615	115,080
Ulsan	163,812	108,356	66.1	340,153	258,015	82,138
Sejong	40,219	22,738	56.5	73,204	51,243	21,961
Gyeonggi	1,992,807	1,249,340	62.7	4,014,998	2,959,629	1,055,369
Gangwon	349,874	244,060	69.8	787,128	680,485	106,643
Chungbuk	316,939	227,449	71.8	730,385	587,434	142,951
Chungnam	436,895	319,989	73.2	1,034,003	857,269	176,734
Jeonbuk	410,619	310,092	75.5	1,005,728	854,899	150,829
Jeonnam	457,481	366,753	80.2	1,199,768	1,033,618	166,150
Gyeongbuk	618,275	469,239	75.9	1,513,309	1,302,484	210,825
Gyeongnam	638,801	471,531	73.8	1,513,498	1,232,556	280,942
Jeju	115,768	71,592	61.8	232,817	186,254	46,563

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24. Application and Eligibility for Long-Term Care Insurance for the Elderly

									In person
	No. of applicants	No. of persons who received assessment on eligibility	No. of persons found to be eligible for the insurance						
				1	2	3	4	5	
			Total	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Cognitive assistant
2017	923,543	749,809	585,287	43,382	79,853	196,167	223,884	42,001	-
2018	1,009,209	831,512	670,810	45,111	84,751	211,098	264,681	53,898	11,271
2019	1,113,093	929,003	772,206	44,504	86,678	226,182	325,901	73,294	15,647
2020	1,183,434	1,007,423	857,984	43,040	86,998	238,697	378,126	91,960	19,163
2021	1,281,244	1,097,462	953,511	47,800	92,461	261,047	423,595	106,107	22,501
2022	1,348,961	1,160,850	1,019,130	49,946	94,233	278,520	459,316	113,842	23,273
Seoul	185,420	156,745	139,965	9,085	15,115	41,093	58,878	12,585	3,209
Busan	93,454	77,921	66,790	3,199	5,711	18,370	32,457	5,819	1,234
Daegu	59,435	50,986	45,062	1,879	4,201	12,530	19,751	5,755	946
Incheon	69,293	60,729	54,232	2,574	5,353	16,263	25,158	4,137	747
Gwangju	37,229	31,753	26,027	1,120	1,896	6,816	12,636	2,893	666
Daejeon	34,960	29,926	25,958	1,233	2,231	7,120	11,638	3,201	535
Ulsan	20,660	17,366	15,516	879	1,546	4,822	6,715	1,263	291
Sejong	5,779	4,999	4,537	260	471	1,213	1,936	565	92
Gyeonggi	275,660	238,241	214,044	11,978	20,724	63,569	89,393	22,931	5,449
Gangwon	51,179	44,071	39,130	2,631	4,947	12,938	15,050	2,794	770
Chungbuk	49,958	43,600	39,032	1,850	3,916	10,692	16,807	4,688	1,079
Chungnam	75,834	65,819	57,768	2,491	5,019	14,812	26,426	7,305	1,715
Jeonbuk	78,151	68,434	57,644	1,834	3,935	11,752	28,897	9,874	1,352
Jeonnam	87,152	75,627	63,301	2,092	4,982	14,084	32,007	8,393	1,743
Gyeongbuk	103,368	89,740	78,812	2,833	6,095	19,773	37,531	10,958	1,622
Gyeongnam	106,321	92,181	80,118	3,032	6,627	19,207	39,958	9,757	1,537
Jeju	15,108	12,712	11,194	976	1,464	3,466	4,078	924	286

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<https://www.mohw.go.kr>

Note: 1) Data is based on those who remain eligible for insurance at the end of the year (excluding duplicates and deaths).

Source: Ministry of Health & Welfare

『Health and Welfare Statistical Yearbook』.

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	2) By time of payment					
	Total		Monthly compensation		Occasional compensation	
	Beneficiaries	Amount	Beneficiaries	Amount	Beneficiaries	Amount
2013	3,326,713	2,836,173	3,320,347	2,819,753	6,366	16,420
2014	3,307,382	2,938,086	3,300,948	2,918,959	6,434	19,127
2015	3,365,997	3,014,397	3,359,192	2,988,111	6,805	26,286
2016	3,401,465	3,134,196	3,394,176	3,111,668	7,289	22,528
2017	3,416,281	3,239,556	3,409,188	3,217,109	7,093	22,447
2018	3,397,136	3,379,932	3,389,604	3,349,166	7,532	30,766
2019	3,393,593	3,502,206	3,386,700	3,479,114	6,893	23,092
2020	3,386,986	3,670,498	3,379,126	3,648,736	7,860	21,762
2021	3,450,687	3,795,449	3,442,982	3,773,351	7,705	22,098
2022	3,489,265	3,907,781	3,480,330	3,896,452	8,935	11,329

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25. Payments of Compensation ¹⁾

In person, million won

By beneficiary						
Total	Disabled service members and police officers	Bereaved families of service members and police officers	Persons of distinguished service to the nation and their bereaved families	Others		
2,819,753	1,339,984	866,475	77,641	535,653	2013	
2,918,959	1,394,714	930,843	77,914	515,488	2014	
2,988,111	1,437,160	1,107,712	85,507	357,732	2015	
3,111,668	1,479,621	1,172,362	89,378	370,307	2016	
3,217,109	1,576,616	1,230,188	90,922	319,383	2017	
3,349,166	1,626,902	1,262,750	94,582	364,932	2018	
3,479,114	1,675,116	1,331,615	100,784	371,599	2019	
3,648,736	1,717,332	1,389,308	107,321	434,775	2020	
3,773,351	1,750,175	1,435,494	111,244	476,438	2021	

By beneficiary									
Total	Persons recognized for distinguished services to independence		Disabled service members and police officers	Bereaved families of service members and police officers	Patients with defoliant exposure	Persons awarded the order of military merits	4 · 19		
	Service members	family members					Persons awarded with the merit of the April 19 Revolution		
3,896,452	309	115,871	1,826,961	1,524,285	296,141	53,238	1,232	78,415	2022

Note: 1) Excludes honorary payment for war veterans.

2) Data excludes burial and memorial benefits.

Source: Ministry of Patriots and Veterans Affairs

『Annual Report of Patriots and Veterans Affairs』.

26.
Coverages and Benefits Paid under the National Health Insurance

In person, million won													
	1) Health insurance covered persons				2) Total amount of benefits								
	Total	() Health insurance for industrial workers (C.E.)	() Health insurance for industrial workers (G.&T.)	가 Health insurance for self-employed	Total	Benefits in kind		Cash benefits					
						Medical benefits	Physical check-ups costs	Medical care costs	Funeral allowances	Compensation reimbursement	Benefits for the appliances of the disabled	Reimbursement in the co-payment ceiling system	Prenatal care costs
2005	47,392,052	22,561,285	4,672,013	20,158,754	18,365,868	17,988,570	235,567	17,536	49,197	27,595	21,669	25,733	-
2006	47,409,600	23,724,134	4,720,899	18,964,567	21,439,173	20,931,600	357,389	16,729	46,565	19,903	37,970	29,018	-
2007	47,819,674	24,748,622	4,675,802	18,395,250	24,575,497	23,955,697	427,299	16,945	50,023	20,375	61,537	43,622	-
2008	48,159,718	25,774,412	4,642,165	17,743,141	26,379,763	25,599,914	566,003	17,682	3,845	2,786	44,046	145,487	-
2009	48,613,534	26,761,318	4,651,422	17,200,794	29,969,705	28,916,434	725,116	21,276	110	572	34,287	168,994	102,916
2010	48,906,795	27,746,938	4,636,588	16,523,269	33,796,461	32,496,847	802,713	21,677	28	241	28,902	326,838	119,214
2011	49,299,165	28,649,521	4,607,053	16,042,591	36,055,954	34,565,208	883,215	20,205	-	149	27,180	393,558	166,439
2012	49,662,097	29,526,657	4,579,377	15,556,063	37,334,057	35,714,596	959,847	20,076	-	121	27,363	401,645	210,410
2013	49,989,620	30,453,514	4,552,181	14,983,925	39,862,091	38,124,824	998,350	22,482	-	53	32,306	446,439	237,637
2014	50,316,384	31,433,781	4,168,021	14,714,582	42,585,538	40,792,084	1,106,605	22,267	-	26	34,240	395,596	234,719
2015	50,490,157	32,095,368	4,129,398	14,265,391	45,729,938	43,340,394	1,241,579	23,617	-	1	46,324	847,908	230,115
2016	50,763,283	32,573,532	4,101,207	14,088,544	50,890,666	48,323,907	1,381,558	53,949	-	1	110,073	805,816	215,362
2017	50,940,885	32,841,731	4,057,181	14,041,973	54,624,888	51,822,512	1,499,180	76,794	-	0	106,487	933,075	186,840
2018	51,071,982	33,031,759	3,957,957	14,082,266	61,669,514	58,583,552	1,557,505	100,389	-	-	119,224	1,120,056	188,788
2019	51,391,447	33,308,709	3,918,768	14,163,970	68,715,481	65,167,410	1,663,406	145,950	-	0	110,539	1,430,919	197,256
2020	51,344,938	33,291,464	3,858,331	14,195,143	69,351,401	65,474,197	1,629,165	183,816	-	-	85,230	1,779,999	198,995
2021	51,412,137	33,369,875	3,809,948	14,232,314	74,606,633	70,165,434	1,826,954	213,670	-	-	88,607	2,158,317	153,651
2022	51,409,978	32,957,531	3,675,259	14,777,188	81,525,989	76,724,970	1,984,405	254,632	-	-	91,920	2,135,198	334,864

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National Health Insurance Service

https://www.nhis.or.kr> > > >

Note: 1) As of the end of the year
2) Based on the payment month. Home oxygen, childbirth expenses, and consumable materials for patients with type 1 diabetes are included in healthcare expenses.

Source: National Health Insurance Service

National Health Insurance Statistical Yearbook

27. Public Sanitary Facilities

	In establishment								
	Public sanitary facilities						Establishments producing sanitary materials		
	Hotel business	Bath-houses	Barber	Beauty shop	Laundry	Sanitary service business	Sanitary cleaning	Soaps, detergents, etc.	Others
2010	30,867	8,446	21,739	95,194	32,262	9,656	455	287	427
2011	30,651	8,252	20,835	99,136	31,683	10,623	442	303	440
2012	30,573	8,033	20,219	103,670	30,949	11,178	418	320	465
2013	30,640	7,818	19,678	107,761	30,286	11,986	399	331	477
2014	30,746	7,649	19,239	113,869	29,512	12,821	387	347	492
2015	30,888	7,487	18,734	120,234	28,661	13,503	367	355	521
2016	30,971	7,288	18,304	129,012	27,832	14,189	350	336	474
2017	30,957	7,100	17,853	136,543	26,958	14,658	330	336	454
2018	30,644	6,911	17,435	143,512	25,784	14,530	-	-	-
2019	30,497	6,762	17,135	150,546	24,484	14,689	-	-	-
2020	29,679	6,439	16,422	153,345	23,134	14,796	-	-	-
2021	30,049	6,286	16,443	164,131	22,472	15,711	-	-	-
2022	29,733	6,025	16,118	172,708	21,363	16,106	-	-	-
Seoul	2,515	704	2,513	29,799	3,889	3,287	-	-	-
Busan	1,976	736	1,262	12,290	1,437	974	-	-	-
Daegu	706	254	903	9,393	1,122	573	-	-	-
Incheon	1,335	207	700	9,266	1,115	681	-	-	-
Gwangju	636	176	411	6,087	834	464	-	-	-
Daejeon	589	101	476	5,479	731	574	-	-	-
Ulsan	653	175	434	4,238	402	435	-	-	-
Sejong	81	16	60	814	74	125	-	-	-
Gyeonggi	4,448	770	2,907	40,323	4,543	4,012	-	-	-
Gangwon	2,743	292	628	5,504	755	665	-	-	-
Chungbuk	1,076	165	570	5,523	747	509	-	-	-
Chungnam	2,358	231	862	6,840	953	611	-	-	-
Jeonbuk	1,535	313	763	6,665	939	596	-	-	-
Jeonnam	2,172	406	914	6,078	954	670	-	-	-
Gyeongbuk	2,560	506	1,254	9,394	1,257	865	-	-	-
Gyeongnam	2,938	821	1,249	12,257	1,171	874	-	-	-
Jeju	1,412	152	212	2,758	440	191	-	-	-

28.
Crematorium, Charnel Houses and Utilization Cases

In establishment					
	Crematorium		2)		
	No. of crematorium	() ¹⁾ Cremated number	Charnel house		
			Sites	() Total capacity	() () Deposited number
2018	59	319,641	412	3,961,664	1,599,889
2019	60	330,252	423	4,165,289	1,647,506
2020	60	421,020	553	6,058,974	2,031,299
2021	62	363,035	576	6,199,232	2,168,682
2022	62	417,270	594	6,417,311	2,350,071
Seoul	2	58,914	26	143,814	97,463
Busan	1	25,459	9	247,056	199,908
Daegu	1	17,603	11	73,682	44,785
Incheon	1	25,942	18	281,736	148,540
Gwangju	1	13,465	5	74,988	56,014
Daejeon	1	10,540	5	81,127	57,166
Ulsan	1	8,481	4	28,686	20,276
Sejong	1	9,029	7	28,503	11,214
Gyeonggi	4	59,211	151	2,575,267	734,906
Gangwon	8	21,569	38	152,453	71,531
Chungbuk	3	14,511	42	345,347	112,918
Chungnam	3	20,553	45	765,095	233,268
Jeonbuk	5	21,123	27	252,761	134,056
Jeonnam	7	38,399	43	392,104	93,083
Gyeongbuk	12	27,921	67	405,310	126,953
Gyeongnam	10	32,694	73	460,015	152,622
Jeju	1	11,856	23	109,367	55,368

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https://www.mohw.go.kr> > / /

Note: 1) Including corpses, dead embryos and remains from tombs.

2) Charnel houses operated by public organizations, corporations and religious institutions (including cremation graves, pagodas and walls).

Source: Ministry of Health & Welfare
Health and Welfare Statistical Yearbook_a .

VI. 교육·훈련

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VI-1. 특수목적고등학교(Special-purposed high school)

초·중등교육법 시행령 제90조에 근거한 정규학교로서 공업/농업/해양/과학/외국어/예술/체육/국제/실업계열에 해당하는 학교 중 특수분야의 전문적인 교육을 목적으로 하는 고등학교

VI-1. 자율고등학교(Autonomous high school)

학교 또는 교육과정을 자율적으로 운영할 수 있는 고등학교로 ‘자율형공립고’와 ‘자율형 사립고’의 통칭

VI-1. 고등공민학교(Civic high school)

초등학교·공민학교를 졸업하고 중학교에 진학하지 못한 사람에게 중학교 과정 교육을 실시하는 학교

공민학교란 초등교육을 받지 못하고 학령을 초과한 사람에게 국민생활에 필요한 기초 교육을 실시하기 위하여 설립한 교육기관

VI-1. 고등기술학교(Trade high school)

국민생활에 직접 필요한 직업기술의 연마를 목적으로 하는 고등학교 수준의 각종학교

VI-5. 적령아동(Children of schooling age)

당해연도 취학 의무 대상 아동

VI-5. 유예 및 과령아동(Children over the schooling age)

취학대상(당해연도 입학 아동) 중 입학유예 등으로 취학이 늦어진 아동

VI-7. 초중고 사교육비(Private education expenditures)

초중고 학생들이 학교의 정규 교육과정 이외에 보충교육을 위해 개인이 부담하는 비용
보충교육이란 사적인 수요와 공급에 따라 학교 밖에서 교육받는 것

1. Summary of Schools

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In each, person

	1) 2)		3)		4)	
	Schools		Students		Teachers	
	2022	2023	2022	2023	2022	2023
Total	21,122	21,029	8,997,308	8,826,460	597,050	597,015
Kindergarten	8,562	8,441	552,812	521,794	53,696	55,637
Elementary school	6,163	6,175	2,664,278	2,603,929	195,037	195,087
Middle school	3,258	3,265	1,348,428	1,326,831	115,673	114,800
General high school	1,645	1,666	961,714	993,933	93,555	94,316
Special-purposed high school	161	162	61,424	60,480	8,097	8,124
Specialized high school	487	487	182,801	175,327	24,475	24,044
Autonomous high school	80	64	56,409	48,529	4,959	4,126
Special school	192	194	27,930	28,889	10,706	11,038
Civic high school	3	3	50	51	5	6
Trade high school	7	6	504	365	65	64
Miscellaneous school	72	76	9,110	9,469	1,525	1,608
Open middle school	24	24	4,597	4,477	-	-
Open high school	42	42	9,711	9,538	-	-
Junior college	134	133	539,306	509,169	11,626	11,179
University of education	10	10	15,091	14,857	829	826
University	190	190	1,888,699	1,855,374	66,730	65,939
Others	47	47	340,537	326,852	2,393	2,435
Graduate school	1,167	1,221	333,907	336,596	7,679	7,786

:1) 2018

Note: 1) From 2018, the total number of universities includes branch schools.

2) $\left(\frac{1}{2}, \frac{1}{2} \right)$, $\left(\frac{1}{2}, \frac{1}{2} \right)$)

2) Graduate schools are not included in the total number of schools.

3) 2021

The total number of graduate schools indicates the sum of 'Graduate schools' and 'Graduate school college' (The total number of schools includes 'graduate school colleges').

4)

3) The number of enrolled students includes students who postponed acquisition of bachelor's degree from 2021.

5) _____, _____, _____ (_____).

4) The number of faculty members in higher education institutions is sum of all the presidents/deans and full-time professors.

5) Air & Corr. University, Industrial University, Technical College, Miscellaneous School (Undergraduate course), Cyber University, Distance University, College in the Company, Specialized College, Polytechnic College.

Source: Ministry of Education, Korean Educational Development Institute

¹⁷ Statistical Yearbook of Education, 1997.

<https://kess.kedj.re.kr>

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	Schools	Classrooms	Classes	Students	Female	Teachers	Female	Clerical staffs
Kindergarten								
2014	8,826	28,246	33,041	652,546	318,150	48,530	47,599	4,123
2015	8,930	31,608	34,075	682,553	333,072	50,998	50,145	4,925
2016	8,987	33,392	35,790	704,138	345,177	52,923	52,047	5,637
2017	9,029	34,748	36,470	694,631	342,070	53,808	52,922	7,929
2018	9,021	32,724	37,748	675,998	333,501	54,892	53,951	6,423
2019	8,837	31,831	37,268	633,913	313,065	53,362	52,490	5,252
2020	8,705	30,894	36,634	612,538	302,177	53,651	52,770	5,036
2021	8,660	30,311	33,381	582,572	287,693	53,457	52,558	4,848
2022	8,562	29,996	33,173	552,812	272,713	53,696	52,785	4,864
2023	8,441	29,439	32,472	521,794	257,381	55,637	54,695	4,911
	769	3,299	3,618	62,880	30,956	6,492	6,397	628
	384	1,955	1,916	34,244	17,059	3,523	3,460	260
	322	1,842	1,585	30,496	15,234	2,954	2,889	237
	393	1,724	1,973	34,777	17,056	3,042	2,999	285
	286	1,163	1,144	19,911	9,846	1,925	1,898	132
	251	1,097	1,168	18,937	9,344	1,916	1,865	133
	188	715	766	13,513	6,689	1,150	1,128	92
	65	459	439	6,254	3,158	1,057	1,045	104
	2,148	8,732	9,451	144,693	71,320	14,543	14,309	1,587
	353	663	898	12,681	6,225	1,480	1,456	162
	318	699	1,008	14,216	6,990	1,875	1,839	146
	494	1,237	1,523	21,965	10,862	2,944	2,888	220
	494	1,184	1,328	17,377	8,546	2,408	2,374	251
	514	797	1,238	15,458	7,571	2,408	2,377	136
	671	1,550	1,823	29,079	14,257	3,257	3,176	168
	671	2,215	2,300	39,724	19,541	4,245	4,188	353
	120	108	294	5,589	2,727	418	407	17
Elementary school								
2014	5,934	127,461	119,894	2,728,509	1,312,526	182,672	140,176	25,725
2015	5,978	164,017	120,063	2,714,610	1,310,066	182,658	140,516	25,472
2016	6,001	165,571	119,547	2,672,843	1,292,430	183,452	141,248	24,992
2017	6,040	167,900	120,152	2,674,227	1,294,670	184,358	142,064	24,529
2018	6,064	170,474	121,818	2,711,385	1,315,080	186,684	144,055	24,225
2019	6,087	173,015	123,761	2,747,219	1,334,340	188,582	145,412	23,967
2020	6,120	174,372	123,517	2,693,716	1,309,376	189,286	145,943	23,941
2021	6,157	175,717	124,047	2,672,340	1,300,128	191,224	147,483	23,768
2022	6,163	177,172	126,502	2,664,278	1,298,067	195,037	150,487	23,802
2023	6,175	178,160	125,803	2,603,929	1,270,686	195,087	150,155	23,753
	608	24,928	17,884	380,439	185,597	28,080	24,436	3,025
	305	10,112	7,083	152,219	74,179	10,465	8,358	1,184
	232	7,578	5,456	119,999	58,729	8,762	7,108	726
	262	9,739	7,237	155,083	75,762	10,471	7,879	937
	155	5,472	3,985	81,730	39,692	6,044	4,860	537
	149	5,023	3,771	74,888	36,348	5,956	5,256	508
	121	4,272	3,057	65,103	31,544	4,500	3,478	444
	53	2,286	1,650	32,614	15,858	2,503	1,983	212
	1,330	46,010	32,623	754,484	369,203	49,895	39,846	4,803
	349	6,032	4,231	69,298	33,772	6,723	4,476	1,270
	255	6,228	4,286	81,671	40,069	6,802	4,796	1,129
	413	8,937	6,313	115,875	56,491	9,709	6,521	1,350
	420	8,044	5,155	87,298	42,459	8,395	6,184	1,457
	428	8,509	5,358	87,046	42,822	8,755	5,474	1,756
	473	9,845	6,558	124,051	60,122	10,831	6,816	1,823
	508	12,694	9,240	181,600	88,294	14,128	10,378	2,179
	114	2,451	1,916	40,531	19,745	3,068	2,306	413

2. Summary of Schools by Province

								In each, person
Schools	Classrooms	Classes	Students	Female	Teachers	Female	Clerical staffs	
Middle school								
3,186	58,907	56,305	1,717,911	819,331	113,349	77,008	11,905	2014
3,204	86,222	54,855	1,585,951	756,033	111,247	76,298	11,619	2015
3,209	85,692	53,184	1,457,490	696,393	109,525	75,375	11,413	2016
3,213	85,759	52,294	1,381,334	661,045	109,130	75,616	11,184	2017
3,214	85,343	51,832	1,334,288	640,686	109,906	76,615	10,913	2018
3,214	85,004	51,534	1,294,559	623,115	110,556	77,535	10,683	2019
3,223	85,476	52,195	1,315,846	635,421	111,894	78,844	10,650	2020
3,245	86,305	53,053	1,350,770	654,046	113,238	80,427	10,721	2021
3,258	86,865	53,955	1,348,428	653,883	115,673	82,846	10,739	2022
3,265	87,155	53,915	1,326,831	643,064	114,800	82,868	10,845	2023
390	13,743	8,358	198,648	95,735	16,997	12,537	1,437	Seoul
170	5,491	3,028	74,442	36,172	6,151	4,638	607	Busan
124	4,103	2,579	60,646	29,288	5,350	3,848	436	Daegu
143	4,592	3,025	78,085	38,172	5,895	4,385	483	Incheon
91	2,874	1,784	42,605	20,756	3,649	2,659	330	Gwangju
89	2,685	1,632	39,030	18,906	3,394	2,511	306	Daejeon
64	2,080	1,300	32,426	15,570	2,708	2,057	203	Ulsan
27	1,103	658	15,500	7,676	1,392	1,044	97	Sejong
661	20,732	13,801	377,087	183,773	29,859	22,785	2,244	Gyeonggi-do
160	2,582	1,622	36,873	17,852	3,830	2,520	558	Gangwon State
128	2,999	1,817	42,007	20,312	3,982	2,729	419	Chungcheongbuk-do
185	3,841	2,428	59,574	28,754	5,362	3,490	540	Chungcheongnam-do
211	3,974	2,146	48,073	23,286	4,911	3,280	661	Jeonbuk State
250	4,326	2,135	46,050	22,192	5,060	3,361	732	Jeollanam-do
261	4,726	2,961	62,495	29,926	6,454	4,299	760	Gyeongsangbuk-do
266	6,188	3,859	93,392	45,075	8,118	5,550	840	Gyeongsangnam-do
45	1,116	782	19,898	9,619	1,688	1,175	192	Jeju-do
High school								
2,326	63,135	59,596	1,839,372	878,843	134,488	65,745	13,740	2014
2,344	97,500	59,668	1,788,266	856,046	134,999	67,575	13,637	2015
2,353	97,632	59,781	1,752,457	836,508	135,427	68,788	13,652	2016
2,360	97,571	59,283	1,669,699	797,705	134,754	69,339	13,474	2017
2,358	97,093	58,627	1,538,576	733,769	134,227	70,339	13,182	2018
2,356	97,042	57,654	1,411,027	673,802	133,127	71,271	12,995	2019
2,367	97,309	57,153	1,337,312	639,232	132,104	72,386	12,840	2020
2,375	97,192	56,245	1,299,965	624,355	131,120	73,400	12,701	2021
2,373	97,216	55,797	1,262,348	607,733	131,086	74,799	12,540	2022
2,379	96,809	55,817	1,278,269	616,306	130,610	75,843	12,589	2023
320	15,762	8,962	205,784	99,883	20,635	12,254	1,964	Seoul
142	6,356	3,405	70,424	33,896	7,691	4,431	889	Busan
94	4,721	2,669	59,576	28,658	6,325	3,324	600	Daegu
127	5,536	3,207	73,603	35,544	7,384	4,526	590	Incheon
68	3,096	1,765	41,952	20,167	4,007	2,111	366	Gwangju
62	2,962	1,833	39,014	18,565	4,200	2,246	321	Daejeon
57	2,424	1,326	30,343	14,539	3,089	1,936	269	Ulsan
21	1,102	543	12,444	6,271	1,343	866	112	Sejong
487	21,384	14,002	349,119	170,204	32,702	21,178	2,589	Gyeonggi-do
115	3,545	1,723	36,808	17,415	4,470	2,395	426	Gangwon State
84	3,146	1,726	39,580	18,997	4,010	2,203	450	Chungcheongbuk-do
118	4,259	2,430	57,343	27,171	5,854	3,149	588	Chungcheongnam-do
133	4,384	2,268	48,245	22,924	5,482	2,835	753	Jeonbuk State
144	4,493	2,290	45,256	21,939	5,595	2,985	652	Jeollanam-do
185	6,164	3,119	63,443	29,596	7,236	3,605	909	Gyeongsangbuk-do
192	6,274	3,818	86,752	41,632	8,858	4,864	910	Gyeongsangnam-do
30	1,201	731	18,583	8,905	1,729	935	201	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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			1)	2)3)		4)		5)
	Schools	Areas of basic educational facility	Departments	Enrollments	Female	Faculty members	Female	Clerical staffs
				Junior college				
2014	139	5,577,811	6,242	740,801	296,952	12,920	4,621	5,374
2015	138	5,709,735	6,311	720,466	290,941	12,991	4,774	5,310
2016	138	5,931,831	6,104	697,214	284,738	12,854	4,821	5,287
2017	138	5,922,303	6,066	677,721	278,246	12,804	4,906	8,167
2018	137	6,007,773	5,919	659,232	273,328	12,584	4,903	8,263
2019	137	6,045,034	5,881	643,560	271,179	12,327	4,944	8,455
2020	136	6,025,619	5,836	621,509	267,409	12,178	5,000	8,540
2021	134	5,988,291	5,958	576,041	251,829	12,028	5,023	9,742
2022	134	5,903,563	6,369	539,306	240,103	11,626	5,009	9,059
2023	133	5,902,031	6,598	509,169	232,853	11,179	4,986	8,958
	9	480,071	517	52,745	28,724	1,081	485	645
	8	392,354	565	31,261	15,006	676	292	630
	7	485,162	406	43,592	19,522	877	405	835
	3	151,668	216	19,440	8,583	371	159	309
	6	211,213	202	17,444	7,846	383	170	285
	4	263,693	267	17,662	8,260	432	184	292
	2	116,989	102	10,478	4,082	214	99	143
	1	42,258	52	4,073	1,740	90	24	82
	30	1,756,831	2,170	162,780	68,846	3,460	1,445	2,306
	8	177,214	238	12,931	6,017	299	136	370
	5	208,037	259	14,317	6,714	365	163	278
	6	243,886	180	17,243	7,276	402	179	374
	8	202,807	259	19,605	9,830	487	222	584
	9	288,244	316	18,663	8,946	492	212	341
	15	460,338	466	33,612	17,658	840	465	750
	10	333,665	266	22,646	9,510	515	245	521
	2	87,601	117	10,677	4,293	195	101	213
				6) University of education				
2014	10	372,137	140	16,566	11,201	834	214	624
2015	10	375,868	140	15,967	10,892	849	224	619
2016	10	424,980	141	15,903	10,970	844	225	675
2017	10	442,846	141	15,839	10,988	841	231	806
2018	10	455,348	140	15,788	10,948	835	237	920
2019	10	456,602	141	15,697	10,726	834	239	976
2020	10	469,176	140	15,626	10,476	827	244	1,010
2021	10	470,874	140	15,409	10,129	833	253	1,008
2022	10	475,513	140	15,091	9,745	829	263	999
2023	10	473,169	140	14,857	9,676	826	270	1,019
	1	49,503	13	1,497	1,073	97	32	152
	1	40,620	13	1,499	941	82	21	87
	1	42,996	13	1,602	967	89	25	101
	1	39,617	14	1,283	924	132	50	177
	1	46,035	13	1,335	796	75	26	95
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	45,473	14	1,293	992	-	-	-
	1	42,075	12	1,302	812	77	30	87
	1	44,681	12	1,188	793	66	24	63
	1	43,963	12	1,419	882	81	29	78
	1	33,992	12	1,152	682	57	17	82
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	1	44,214	12	1,287	814	70	16	97
	-	-	-	-	-	-	-	-

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3) 2021
5) 2017
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2. Summary of Schools by Province (Cont'd)

								In each, m ² , person
Schools	Areas of basic educational facility	1)	2)3)		4)		5)	
		Departments	Enrollments	Female	Faculty members	Female	Clerical staffs	
7) University								
189	22,064,318	11,018	2,130,046	846,842	64,378	13,795	27,011	2014
189	22,486,773	11,169	2,113,293	848,423	65,423	14,440	26,651	2015
189	23,292,629	11,329	2,084,807	846,344	65,300	14,733	26,784	2016
189	23,269,181	11,874	2,050,619	839,929	66,795	15,323	43,300	2017
191	23,290,983	11,755	2,030,033	841,808	66,863	15,656	44,887	2018
191	23,297,109	11,786	1,988,458	834,052	65,909	15,751	46,314	2019
191	23,497,560	11,707	1,964,358	830,456	66,054	16,288	48,241	2020
190	23,511,709	12,006	1,938,254	826,880	67,473	17,240	54,529	2021
190	23,992,869	12,203	1,888,699	807,347	66,730	17,459	55,342	2022
190	23,993,637	12,345	1,855,374	795,708	65,939	17,748	56,410	2023
38	6,692,133	2,168	452,370	236,018	17,179	4,796	15,808	Seoul
12	1,899,749	1,379	165,461	69,352	5,497	1,545	3,809	Busan
3	753,147	250	56,585	24,553	2,333	612	2,040	Daejeon
3	409,692	248	51,170	20,408	1,865	487	1,141	Incheon
10	1,015,984	511	75,438	34,114	2,856	870	2,389	Gwangju
11	1,266,634	615	102,950	40,052	3,965	996	4,678	Daejeon
2	202,786	99	18,840	6,685	1,345	250	797	Ulsan
2	174,532	102	16,949	6,488	355	112	366	Sejong
30	2,758,173	1,596	275,249	114,193	8,389	2,160	6,198	Gyeonggi-do
8	1,080,262	945	86,457	30,920	3,298	932	2,592	Gangwon State
11	1,165,430	725	85,626	32,409	2,730	770	2,499	Chungcheongbuk-do
13	1,864,719	1,021	141,916	59,462	4,634	1,357	3,545	Chungcheongnam-do
8	1,088,354	527	74,444	27,202	2,695	676	1,994	Jeonbuk State
10	680,029	362	38,247	13,524	1,359	359	1,365	Jeollanam-do
18	1,807,344	1,125	131,644	49,077	3,985	953	4,452	Gyeongsangbuk-do
9	896,043	527	68,188	25,216	2,787	701	2,168	Gyeongsangnam-do
2	238,626	145	13,840	6,035	667	172	569	Jeju-do
Graduate school								
1,209	111,803	10,511	330,872	159,894	7,677	1,635	882	2014
1,197	122,313	10,535	333,478	162,374	8,551	1,840	1,033	2015
1,195	116,631	10,504	332,768	163,179	8,964	1,904	956	2016
1,199	188,885	10,486	326,315	162,008	8,027	1,683	1,331	2017
1,198	192,641	10,411	322,232	161,393	7,575	1,646	1,339	2018
1,183	201,996	10,254	319,240	161,381	7,852	1,749	1,337	2019
1,169	204,258	10,286	320,595	164,151	7,976	1,818	1,225	2020
1,174	204,489	10,392	327,415	168,983	7,718	1,766	1,251	2021
1,167	122,018	10,483	333,907	175,087	7,679	1,798	1,263	2022
1,221	123,699	10,473	336,596	178,090	7,786	1,827	1,296	2023
406	57,891	3,020	147,914	84,015	2,923	745	607	Seoul
75	-	803	19,074	10,278	279	57	11	Busan
46	-	423	12,122	6,692	353	41	-	Daejeon
29	6,820	285	7,968	4,183	96	28	36	Incheon
44	-	483	12,025	6,113	190	41	40	Gwangju
56	4,826	499	20,652	8,142	1,457	226	94	Daejeon
10	3,210	80	4,465	1,871	90	8	50	Ulsan
11	-	90	2,126	908	144	16	141	Sejong
187	43,607	1,146	40,794	19,916	1,175	417	235	Gyeonggi-do
41	-	533	7,980	3,895	140	24	12	Gangwon State
44	-	503	11,543	6,290	241	63	-	Chungcheongbuk-do
66	3,542	661	13,179	6,880	174	43	47	Chungcheongnam-do
49	2,494	526	9,375	4,907	141	38	1	Jeonbuk State
21	-	253	4,140	2,087	51	2	5	Jeollanam-do
72	1,309	548	11,849	5,885	139	21	15	Gyeongsangbuk-do
51	-	470	9,036	4,683	156	48	2	Gyeongsangnam-do
13	-	150	2,354	1,345	37	9	-	Jeju-do

Note : 1) Data for graduate school refer to master's degree course. 2) Students of graduate school include doctor's degree course.

3) The number of enrolled students includes students who postponed acquisition of bachelor's degree from 2021.

4) The sum of all the president (dean) and full-time professors (teaching assistants are not included in the total number).

5) Clerical Staffs in institutions for higher education includes contractual and temporary employees since 2017.

6) The number of departments for university of education is the number of majors. The status of Gyeongin National University of Education is presented separately by the locations of the campuses: Incheon and Gyeonggi. 7) From 2018, the total number of schools includes branch schools.

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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	1)		Students					
			Total	Female	Visually handicapped	Female	Auditorily handicapped	Female
2020	182	4,999	26,269	8,755	1,213	465	1,077	427
2021	187	5,105	26,967	8,939	1,161	458	1,025	381
2022	192	5,282	27,930	9,123	1,143	453	888	332
2023	194	5,442	28,889	9,338	1,178	479	753	300
2)	10	327	1,063	402	72	32	101	42
	-	1,970	9,863	2,986	282	132	244	89
	-	1,245	6,445	2,014	182	87	183	68
	1	1,900	11,518	3,936	642	228	225	101
	32	966	5,069	1,733	299	122	246	104
	15	409	2,261	741	83	39	133	49
	11	376	2,279	785	57	26	51	26
	10	398	2,273	714	82	25	57	31
	5	244	1,320	446	106	46	15	5
	6	237	1,434	481	119	39	12	5
	4	174	975	310	17	7	22	9
	2	54	267	85	-	-	-	-
	38	1,071	6,137	1,918	28	8	97	26
	9	231	1,062	375	69	26	44	15
	11	327	1,659	571	130	59	74	30
	10	319	1,596	504	-	-	-	-
	10	244	1,310	419	87	32	2	-
	9	254	1,473	497	95	48	-	-
	8	299	1,908	573	-	-	-	-
	11	442	2,251	769	6	2	-	-
	3	113	618	200	-	-	-	-

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3. Special School

In each, person								
Students						Teachers	Clerical staffs	
Mentally retarded	Female	Physically handicapped	Female	Emotional disorder	Female			
19,747	6,337	2,880	1,167	1,352	359	9,882	1,773	2020
20,405	6,495	3,008	1,240	1,368	365	10,269	1,793	2021
21,577	6,743	2,909	1,210	1,413	385	10,706	1,838	2022
22,625	7,016	2,847	1,147	1,486	396	11,038	1,857	2023
676	246	185	72	29	10	-	-	Kindergarten course
7,616	2,155	1,144	461	577	149	-	-	Elementary school course
5,154	1,531	598	236	328	92	-	-	Middle school course
920	378	9,179	3,084	552	145	-	-	High school course ²⁾
2,582	796	794	351	542	133	1,680	378	Seoul
1,591	480	215	85	-	-	760	135	Busan
1,266	397	414	170	120	30	723	82	Daegu
1,689	499	114	55	-	-	634	58	Incheon
879	271	170	73	-	-	448	34	Gwangju
915	294	70	29	-	-	401	53	Daejeon
653	202	83	25	-	-	283	35	Ulsan
229	72	-	-	-	-	85	15	Sejong
4,813	1,503	292	104	174	36	2,269	388	Gyeonggi
737	247	15	7	-	-	421	75	Gangwon
759	250	201	58	219	72	526	90	Chungbuk
1,213	358	127	56	-	-	537	77	Chungnam
792	241	239	79	-	-	429	85	Jeonbuk
1,090	339	1	-	10	3	442	106	Jeonnam
1,349	382	-	-	148	45	465	129	Gyeongbuk
1,766	588	67	33	75	20	742	93	Gyeongnam
302	97	45	22	198	57	193	24	Jeju

Note: 1) The number of schools for high school course is the sum of elementary, middle and high school courses.

2) The figures of high school course include postgraduate course.

(Postgraduate course is a vocational program in Special School.)

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education."

4.
Other Schools

In each, person									
	Schools	Classrooms	Classes	School staffs				Students	
				Clerical staffs		Teachers			
				Male	Female	Male	Female	Male	Female
2017	61	1,188	473	125	110	480	714	3,709	5,011
2018	70	1,405	631	140	126	531	773	3,983	5,276
2019	72	1,445	657	157	133	554	842	4,007	5,429
2020	77	1,486	677	160	138	592	872	4,104	5,454
2021	82	1,525	678	156	146	601	950	4,012	5,560
2022	82	1,528	699	156	149	603	992	4,134	5,530
2023	85	1,568	717	146	151	621	1,057	4,209	5,676
Civic high school	3	7	5	-	1	4	2	23	28
Trade high school	6	96	33	9	10	45	19	249	116
(. .)	76	1,465	679	137	140	572	1,036	3,937	5,532
Miscellaneous school (elementary school . middle school . high school)									

5. Admission to Elementary School

					In person				
	Children	Children of schooling age	Children over the schooling age	Applicant for earlier entrants	Enrollments	Children of schooling age	Children over the schooling age	Earlier entrants	Others
2019	491,528	485,612	5,235	681	473,787	469,881	660	651	2,595
2020	444,684	438,973	5,140	571	426,646	422,647	812	521	2,666
2021	444,662	439,813	4,285	564	428,405	424,447	757	537	2,664
2022	446,740	442,741	3,574	425	431,509	427,779	657	410	2,663
2023	416,417	412,729	3,322	366	401,907	397,289	613	340	3,665
Seoul	63,865	63,287	494	84	59,226	58,470	128	81	547
Busan	24,552	24,436	99	17	23,622	23,514	37	15	56
Daegu	19,365	19,246	105	14	18,820	18,722	26	14	58
Incheon	25,067	24,588	450	29	24,015	23,681	36	28	270
Gwangju	12,704	12,600	90	14	12,512	12,316	28	12	156
Daejeon	12,239	11,830	399	10	11,459	11,369	41	9	40
Ulsan	10,253	10,216	33	4	10,081	10,026	8	4	43
Sejong	5,504	5,452	50	2	5,299	5,288	4	2	5
Gyeonggi-do	121,684	120,953	656	75	118,423	116,600	139	71	1,613
Gangwon State	10,755	10,713	26	16	10,543	10,440	9	16	78
Chungcheongbuk-do	13,091	12,878	199	14	12,624	12,486	18	10	110
Chungcheongnam-do	17,799	17,714	69	16	17,675	17,290	22	14	349
Jeonbuk State	12,913	12,759	136	18	12,567	12,464	10	16	77
Jeollanam-do	13,207	13,063	130	14	12,879	12,812	17	13	37
Gyeongsangbuk-do	19,323	19,106	197	20	18,805	18,626	44	18	117
Gyeongsangnam-do	27,752	27,564	171	17	27,161	27,020	40	16	85
Jeju-do	6,344	6,324	18	2	6,196	6,165	6	1	24

Note: 1) Korean-Chinese is included in China (Korean descent).
2) Ethnic Koreans from the former Soviet Union are included in Russian-Koreans and Central Asian-Koreans.

Source: Ministry of Education, Korean Educational Development Institute
^aStatistical Yearbook of Education.

7. 1 (2023)

Average Monthly Private Education Expenditures per Student by School Level and Characteristics (2023)

In ten thousand won

	Average	Elementary school	Middle school	High school	General high school
Total	43.4	39.8	44.9	49.1	55.5
Region					
Large cities	50.6	46.5	51.4	57.8	65.9
Seoul	62.8	56.7	62.2	74.7	84.0
Metropolitans	42.7	40.0	44.5	46.2	52.9
Other than large cities	38.9	35.7	40.9	43.5	48.9
Small and medium cities	42.5	38.5	44.9	48.4	53.4
Eups/myeons	28.9	28.1	29.4	30.0	35.3
Subject					
General curriculum private education	32.6	24.7	39.3	41.8	48.0
Language	3.8	2.5	3.1	7.1	8.2
English	12.8	11.2	15.5	13.1	15.0
Math	12.2	7.5	16.8	17.1	19.6
Social studies, science	1.9	1.0	2.2	3.7	4.3
Second language, chinese, computer, etc.	0.6	0.7	0.4	0.5	0.5
Essay writing	1.3	1.8	1.2	0.5	0.5
Arts and physical education, hobbies, education private tutoring	10.5	15.0	5.5	6.4	6.8
Music	2.9	4.4	1.4	1.7	1.9
Art	1.8	2.1	0.6	2.3	2.5
Physical activities	4.8	7.6	2.8	1.5	1.5
Hobby and cultural education	0.9	1.0	0.7	0.9	1.0
Work-related private tutoring	0.1	-	-	0.5	0.4
Career path and learning counseling	0.2	0.1	0.1	0.3	0.4
Type					
Private education general curriculum	32.6	24.7	39.3	41.8	48.0
One-on-one tutoring	3.7	1.8	4.2	6.9	7.8
Group tutoring	2.2	1.6	2.8	2.6	2.9
Taking lessons at private institutes	24.1	17.4	30.5	30.9	35.6
Textbooks with tutor's visit	1.1	1.9	0.4	0.0	0.0
Paid internet and correspondence lecture, etc.	1.6	1.9	1.3	1.5	1.7
Arts and physical education, hobbies, education private tutoring	10.5	15.0	5.5	6.4	6.8
One-on-one tutoring	1.2	1.1	1.1	1.6	1.7
Group tutoring	0.5	0.7	0.5	0.3	0.3
Taking lessons at private institutes	8.3	12.6	3.7	4.4	4.6
Tutor's visit education, etc.	0.4	0.6	0.2	0.2	0.1

Source: Statistics Korea "Private Education Expenditures Survey"

8.

	Private institutes	T.O	Instructors	Classrooms
2015	78,483	10,332,974	279,211	456,627
2016	78,306	10,259,140	279,857	517,247
2017	80,130	10,935,581	295,052	369,121
2018	80,412	13,853,719	301,949	340,808
2019	80,937	16,487,888	307,225	324,772
2020	81,762	18,058,845	310,476	318,673
2021	81,868	14,265,795	316,337	461,762
2022	85,841	6,266,656	337,416	473,445
2023	88,738	5,925,710	350,827	490,666
	80,447	5,234,507	306,455	455,112
	46,923	3,232,608	182,776	219,298
	6,534	609,489	35,773	40,487
	21,052	785,040	50,201	152,899
	83	3,193	190	275
	12	311	75	68
	3,272	474,543	28,673	31,598
	2,571	129,323	8,767	10,487
	8,291	691,203	44,372	35,554
	4,450	292,128	19,934	13,906
	500	66,853	4,385	3,312
	579	133,313	5,443	1,762
	2,119	97,746	8,165	12,648
	643	101,163	6,445	3,926

8. Summary of Private Institutes

In each, person

Average monthly teaching hours		() Average monthly tuition fees (won)		
Maximum	Minimum	Maximum	Minimum	
1,209	2	1,446,083	14,262	2015
1,279	1	1,500,000	12,080	2016
292	3	3,961,066	29,097	2017
584	3	4,552,000	29,097	2018
355	1	2,510,000	36,666	2019
305	2	2,401,368	19,167	2020
275	2	3,232,967	19,167	2021
390	2	1,835,015	22,741	2022
340	1	1,828,333	23,786	2023
340	3	1,416,666	23,786	School curriculum education and training institute
103	5	485,748	115,739	Entrance exam. certification & supplementary courses
54	3	776,769	23,786	International practical affairs
55	10	524,734	72,946	Arts
42	4	435,660	31,666	Information
44	3	426,923	40,000	Special education
340	9	1,416,666	75,000	Synthesis
73	4	795,000	39,375	Others
309	1	1,828,333	30,346	Lifelong vocational education and training institute
162	5	1,448,977	65,000	Occupational skills
69	2	1,012,877	30,346	International practical affairs
309	3	1,828,333	51,450	Liberal arts & social sciences
40	1	825,143	50,000	Arts
172	5	1,592,001	130,000	Synthesis

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education" .

9. () 1)

		Number of physical examinees (person)		Height (cm)		Weight (kg)	
		Male	Female	Male	Female	Male	Female
6	2012	3,117	2,731	121.6	120.2	24.7	23.5
6 years old	2017	1,823	1,664	120.4	119.3	24.2	23.1
	2022	1,673	1,632	121.3	120.6	24.7	23.8
7	2012	3,080	2,878	127.8	126.5	28.4	26.8
7 years old	2017	2,845	2,752	125.7	124.6	27.2	25.8
	2022	3,328	3,042	126.4	124.7	28.2	26.5
8	2012	3,126	2,902	133.4	132.3	32.4	30.4
8 years old	2017	2,871	2,610	131.6	130.6	31.4	29.8
	2022	3,107	3,111	132.0	130.8	32.8	30.3
9	2012	3,097	2,815	139.1	138.5	37.0	34.9
9 years old	2017	2,836	2,755	137.1	136.5	35.7	33.4
	2022	3,030	2,918	138.0	137.6	37.5	34.9
10	2012	3,151	2,902	144.1	144.9	41.0	39.6
10 years old	2017	2,929	2,710	142.9	143.3	40.7	38.3
	2022	3,423	3,173	144.5	144.0	43.6	40.3
11	2012	3,289	2,934	150.6	151.1	46.2	44.2
11 years old	2017	2,755	2,593	149.5	150.1	46.2	44.0
	2022	3,236	3,099	150.7	151.3	49.3	45.2

9. Students' Physical Development (Physical Constitution) ¹⁾

		Number of physical examinees (person)		Height (cm)		Weight (kg)	
		Male	Female	Male	Female	Male	Female
12	2012	4,521	4,213	158.2	155.7	51.7	48.7
12 years old	2017	3,254	3,083	157.3	155.5	52.2	48.4
	2022	3,881	3,766	158.3	156.0	56.2	50.2
13	2012	4,603	4,225	164.3	158.0	57.6	51.7
13 years old	2017	3,791	3,605	164.2	158.4	57.8	51.9
	2022	4,609	4,557	165.0	159.2	61.5	53.7
14	2012	4,525	4,321	168.7	159.3	61.6	53.7
14 years old	2017	3,845	3,544	168.7	159.8	62.3	54.4
	2022	4,518	4,474	168.9	160.8	64.9	55.0
15	2012	4,418	4,154	171.8	160.2	64.9	55.1
15 years old	2017	4,080	3,979	171.8	160.5	66.0	55.7
	2022	4,757	4,462	171.5	160.7	65.9	56.5
16	2012	4,197	4,097	172.9	160.6	66.6	55.9
16 years old	2017	4,346	4,472	172.9	160.6	68.4	57.0
	2022	5,072	4,860	173.3	161.0	69.6	56.8
17	2012	4,075	3,882	173.6	160.9	68.4	56.2
17 years old	2017	4,306	4,487	173.3	160.7	70.2	57.6
	2022	4,665	4,629	174.2	162.0	71.3	57.8
18	2012	-	-	-	-	-	-
18 years old	2017	1,269	1,242	173.7	160.7	71.1	57.7
	2022	1,870	1,830	174.4	161.5	72.5	57.3

Note: 1) The above data are based on a sampling survey.

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education" .

10. (.)

	Total	Property income	Project income	Investment income	Income of the previous year
2019	404,027,058	152,676,169	20,448,387	1,370,620	1,194,395
2020	519,253,645	253,446,038	21,230,545	4,549,025	1,091,674
2021	471,551,120	170,428,217	19,994,780	23,960,151	1,481,776
2022	448,818,657	175,353,053	25,719,256	5,992,729	2,718,938
	152,585,530	58,816,737	16,083,141	170,858	439,658
	34,230,383	28,545,881	83,232	1,272	76,488
	26,988,724	11,079,595	6,253,928	-	99,350
	13,481,727	4,661,186	-	-	35,052
	13,623,565	2,804,515	-	-	47,531
	3,459,045	2,481,951	-	4,513	166,964
	9,946,280	3,422,532	-	-	-
	-	-	-	-	-
	64,893,378	13,856,802	1,167,320	2,719,800	211,734
	6,777,053	2,487,044	1,199,000	-	300
	3,765,775	2,660,685	820,628	-	600
	43,462,756	12,115,084	-	854,823	1,545,955
	5,444,604	3,270,578	20,000	-	37,723
	9,508,241	4,048,711	-	-	2,977
	43,512,972	17,616,638	32,836	2,241,465	-
	16,053,113	6,912,637	59,171	-	54,606
	1,085,511	572,476	-	-	-

10. Revenues Settled Accounts of School Foundation (Elementary and Secondary Education Institutes)

In thousand won

Balance carried forward	Endowments & aids	Borrowings	Miscellaneous incomes	
103,917,448	100,204,583	6,818,522	17,396,935	2019
115,310,174	83,850,176	25,129,058	14,646,955	2020
158,915,959	76,374,512	6,804,262	13,591,464	2021
151,027,042	71,425,359	4,129,938	12,452,341	2022
57,119,860	16,218,664	1,016,668	2,719,945	Seoul
3,580,335	502,721	744,803	695,651	Busan
8,511,902	46,511	745,682	251,755	Daegu
2,698,944	5,880,711	51,000	154,835	Incheon
8,746,020	1,474,478	-	551,020	Gwangju
158,905	126,416	-	520,295	Daejeon
139,758	6,291,092	-	92,899	Ulsan
-	-	-	-	Sejong
41,020,284	3,596,453	1,013,785	1,307,199	Gyeonggi-do
567,322	2,318,248	-	205,140	Gangwon State
41,016	134,364	-	108,482	Chungcheongbuk-do
3,567,710	24,896,868	100,000	382,317	Chungcheongnam-do
545,885	1,499,574	-	70,844	Jeonbuk State
1,628,776	3,451,570	45,000	331,206	Jeollanam-do
16,907,326	4,022,281	111,500	2,580,927	Gyeongsangbuk-do
5,783,546	867,892	301,500	2,073,760	Gyeongsangnam-do
9,454	97,515	-	406,066	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education_A".

11. (.)

	Total	Expenses for board of directors	Office expenses	Property creation cost	Funds transferred out
2019	301,915,772	2,758,795	17,449,081	62,267,860	131,602,788
2020	365,022,788	2,745,610	17,187,141	78,634,293	115,184,011
2021	324,111,683	2,855,191	16,805,952	59,494,057	118,710,672
2022	307,243,724	3,300,560	19,168,359	48,004,168	129,520,947
	94,909,707	1,157,344	4,949,561	8,572,597	46,223,003
	32,647,375	214,661	1,031,743	3,758,002	2,637,218
	23,194,420	125,612	570,173	5,742,173	6,486,024
	6,347,416	193,642	390,132	994,295	4,350,668
	7,141,023	348,888	352,751	1,563,567	3,643,377
	3,456,707	69,740	157,869	834,704	1,844,603
	9,885,823	42,109	460,980	1,272,286	5,081,380
	-	-	-	-	-
	28,052,485	364,204	2,270,021	7,046,279	8,844,400
	6,105,646	26,857	520,862	673,685	2,435,531
	3,719,010	48,297	266,998	673,707	1,101,460
	40,638,975	139,246	870,474	9,241,422	24,854,844
	5,033,476	108,836	232,993	1,176,425	2,937,955
	7,041,774	74,010	585,653	167,495	3,175,884
	27,018,735	259,784	6,272,854	3,455,908	12,518,529
	10,975,059	96,245	201,123	2,578,117	3,094,461
	1,076,092	31,087	34,171	253,507	291,612

11. Expenditures Settled Accounts of School Foundation (Elementary and Secondary Education Institutes)

In thousand won

Investment	Expenses of the previous year	Repayments	Benefits	Miscellaneous expenses	Reserve funds	
52,098,970	38,125	14,780,175	1,351,910	16,268,301	3,299,767	2019
96,239,647	700,634	32,339,584	1,137,021	19,331,915	1,522,933	2020
84,896,551	6,041,047	13,406,504	1,212,947	20,034,634	654,129	2021
68,581,101	3,509,502	19,831,651	1,610,317	12,868,601	848,517	2022
24,017,684	174	5,371,948	203,073	4,406,993	7,330	Seoul
22,144,662	294,994	1,578,117	74,600	913,070	309	Busan
2,965,336	4,204	7,080,088	2,383	218,267	160	Daegu
209,979	-	36,000	20,165	152,534	-	Incheon
9,869	17,554	181,202	60,500	451,544	511,771	Gwangju
239,157	-	515	15,680	294,440	-	Daejeon
2,558,612	82,136	29,154	3,000	356,167	-	Ulsan
-	-	-	-	-	-	Sejong
6,051,903	988,581	1,335,870	46,178	935,871	169,179	Gyeonggi-do
1,490,583	-	80,000	720,942	157,185	-	Gangwon State
1,427,234	-	116,333	18,300	66,681	-	Chungcheongbuk-do
41,750	-	3,219,323	386,250	1,885,667	-	Chungcheongnam-do
204,947	540	72,635	5,400	293,745	-	Jeonbuk State
2,252,056	-	40,000	11,800	734,108	768	Jeollanam-do
724,198	2,036,719	262,961	42,045	1,286,738	159,000	Gyeongsangbuk-do
3,862,707	84,599	427,504	-	630,304	-	Gyeongsangnam-do
380,424	-	-	-	85,291	-	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education_a".

12. , 1

MOE Budget, Number of Students per Teacher and Number of Students per Class

: %, In percent, person

	1) MOE budget / Government budget	1 Number of students per teacher				Number of students per class		
		Elementary school	Middle school	High school	University	Elementary school	Middle school	High school
2002	19.6	28.1	19.3	15.7	40.1	34.9	36.7	33.9
2003	20.3	27.1	18.6	15.3	39.9	33.9	34.8	33.1
2004	20.8	26.2	19.0	15.0	39.1	32.9	35.1	32.7
2005	20.8	25.1	19.4	15.1	37.8	31.8	35.3	32.7
2006	20.1	24.0	19.4	15.1	36.4	30.9	35.3	32.5
2007	15.4	22.9	19.1	15.3	36.4	30.2	35.0	33.1
2008	16.3	21.3	18.8	15.5	35.8	29.2	34.7	33.7
2009	16.6	19.8	18.4	15.7	36.4	27.8	34.4	34.2
2010	16.3	18.7	18.2	15.5	36.2	26.6	33.8	33.7
2011	17.1	17.3	17.3	14.8	35.5	25.5	33.0	33.1
2012	17.6	16.3	16.7	14.4	33.9	24.3	32.4	32.5
2013	16.9	15.3	16.0	14.2	33.6	23.2	31.7	31.9
2014	16.4	14.9	15.2	13.7	33.1	22.8	30.5	30.9
2015	15.9	14.9	14.3	13.2	32.3	22.6	28.9	30.0
2016	15.8	14.6	13.3	12.9	31.9	22.4	27.4	29.3
2017	18.2	14.5	12.7	12.4	30.7	22.3	26.4	28.2
2018	18.6	14.5	12.1	11.5	30.4	22.3	25.7	26.2
2019	18.7	14.6	11.7	10.6	30.2	22.2	25.1	24.6
2020	18.0	14.2	11.8	10.1	29.7	21.8	25.2	23.6
2021	16.4	14.0	11.9	9.9	28.7	21.5	25.5	23.1
2022	17.8	13.7	11.7	9.6	28.3	21.1	25.0	22.6
2023	20.6	13.3	11.6	9.8	28.1	20.7	24.6	22.9

: 1)(-2004) = + +
(2005-) = + +
2009-2012 ()
:
https://kess.kedi.re.kr>

Note : 1) (-2004) Government Budget = {General Account} + {Local Transferred Mgt. Fund S/A}
+ {Local Educational Transferred Mgt. Fund S/A}
(2005-) Government Budget = {General Account}+{Special Account}
MOE Budget = {General Account}+{Special Account}
Budgets for 2009-2012 are of the former MEST
Source: Ministry of Education, Korean Educational Development Institute
a) Statistical Yearbook of Education.

1)

13. Scholarships Awarded by Higher Education Institutes

In person, thousand won

	Total		가		Local governments		Private foundations or others	
			Governments					
	No. of students	Amount	No. of students	Amount	No. of students	Amount	No. of students	Amount
2021	1,578,317	4,522,291,749	1,408,439	4,292,956,728	24,491	31,592,918	145,387	197,742,103
2022	1,516,767	4,546,073,305	1,383,082	4,330,524,470	26,286	35,849,706	107,399	179,699,129
2023	1,508,980	4,960,151,929	1,374,930	4,728,033,190	26,691	38,851,279	107,359	193,267,460
National	277,214	825,078,437	245,441	763,874,330	7,317	11,389,028	24,456	49,815,079
Public	12,471	27,077,035	9,931	23,188,313	654	769,856	1,886	3,118,866
Private	1,219,295	4,107,996,457	1,119,558	3,940,970,547	18,720	26,692,395	81,017	140,333,515
Junior college	319,099	1,124,284,426	300,176	1,107,586,520	4,983	5,269,353	13,940	11,428,553
University of education	8,726	24,464,793	7,672	22,434,685	446	1,027,045	608	1,003,063
University	966,471	3,193,941,107	870,773	3,035,573,504	19,176	26,865,899	76,522	131,501,704
Air & Corr. university	28,459	14,286,126	27,357	14,047,857	28	11,862	1,074	226,407
Industrial university	8,577	36,678,983	8,439	36,479,471	35	45,224	103	154,288
Miscellaneous school	1,158	4,538,508	1,041	4,147,321	12	22,000	105	369,187
Distance university	8,742	32,604,570	8,605	32,381,174	58	89,513	79	133,883
Cyber university	102,955	159,208,071	102,426	158,870,475	61	65,260	468	272,336
Polytechnic college	9,432	17,608,985	8,226	16,666,588	132	102,192	1,074	840,205
Graduate school	55,361	352,536,360	40,215	299,845,595	1,760	5,352,931	13,386	47,337,834

: 1) 2022

2)

Note: 1) As of 2022 school year.

2) The Graduate School includes the 'Graduate school' and 'Graduate school college'.

Source: Ministry of Education, Korean Educational Development Institute

『Statistical Yearbook of Education』

<https://kess.kedi.re.kr>

14. 가
Number of National Technical Qualification Acquisition by Status

							In person
							1)

	Total	Professional engineer	Master craftsman	Engineer	Industrial engineer	Craftsman	Services
2009	856,698	2,096	1,977	68,329	64,821	387,334	332,141
2010	750,221	1,929	2,342	53,814	49,310	365,392	277,434
2011	633,766	1,668	3,061	55,326	43,553	345,434	184,724
2012	530,200	1,407	3,556	51,292	40,815	308,427	124,703
2013	595,727	1,358	3,837	57,331	41,660	356,129	135,412
2014	589,170	1,084	3,654	54,060	46,634	339,584	144,154
2015	647,621	1,079	3,677	73,627	49,178	373,021	147,039
2016	669,520	1,350	6,589	82,070	48,963	392,779	137,769
2017	676,121	1,624	6,336	83,274	49,077	400,272	135,538
2018	686,429	1,919	4,862	89,380	51,538	399,182	139,548
2019	769,444	2,227	4,365	114,883	57,528	415,515	174,926
2020	709,727	1,913	5,578	100,949	53,583	367,229	180,475
2021	831,087	1,731	6,193	123,859	60,711	434,927	203,666
2022	729,576	1,508	5,746	123,771	55,100	396,307	147,144

: 1)
: 가
https://kosis.kr> > .

Note: 1) Including single grade
Source: Human Resources Development Service of Korea
^FNational Technical Qualification Statistical Yearbook.

VII. 문화·여가

Culture and Leisure

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VII-1. 관광수지(Tourism balance)

한국은행이 발표하는 국제수지의 여행수지(유학연수수지+일반여행수지) 중 일반여행수지만을 관광수지로 정의

VII-1. 방한 외래관광객(Inbound tourists)

세계관광기구(UNWTO) 거주국 기준 작성 권고안에 근거하여, 외국인 총 입국자 중 일부 체류 자격의 외국인 입국자를 제외¹⁾하고, 재외국민 입국자(교포)를 포함²⁾하여 작성

- 1) 일부 체류 자격의 외국인 입국자 제외 : 관광객으로 볼 수 없는 거주, 군인, 방문동거, 영주, 외교 등의 체류자격으로 입국한 외국인은 제외
- 2) 재외국민 입국자(교포) 포함 : 세계관광기구(UNWTO)는 거주국 기준 작성을 권고하고 있으나 한국관광통계의 기초 자료인 법무부 자료는 국적 기준으로 작성되고 있음. 세계관광기구의 거주국 기준 적용을 위해 재외국민 입국자(교포)를 방한 외래관광객 통계에 산입

VII-1. 국민 해외관광객(Korean outbound tourists)

전체 국민 출국자 중 세계관광기구(UNWTO) 거주지 분류 권고안에 근거하여 재외국민 출국자(교포)는 제외하고 작성

VII-4. 조례로 정하는 공원(Other parks designated by ordinance)

특별시·광역시·특별자치시·도·특별자치도 또는 「지방자치법」 제 175조에 따른 서울특별시·광역시 및 특별자치시를 제외한 인구 50만 이상 대도시의 조례로 정하는 공원

1.

Tourism Balance

	1)	1)	1) 2)			3)
	Tourism receipts	Tourism expenditures	Tourism balance	Inbound tourists	Sightseeing	Korean outbound tourists
	Million US\$			Person		Person
2001	6,371	6,547	-176	5,147,204	3,768,747	6,084,476
2002	5,915	9,038	-3,123	5,347,468	3,843,504	7,123,407
2003	5,340	8,248	-2,908	4,752,762	3,217,265	7,086,133
2004	6,049	9,856	-3,807	5,818,138	4,184,992	8,825,585
2005	5,785	12,025	-6,240	6,022,752	4,347,318	10,080,143
2006	5,689	14,295	-8,606	6,155,046	4,364,713	11,609,879
2007	6,058	16,932	-10,874	6,448,240	4,388,434	13,324,977
2008	9,681	14,572	-4,891	6,890,841	4,641,804	11,996,094
2009	9,737	11,036	-1,299	7,817,533	5,685,194	9,494,111
2010	10,225	14,278	-4,052	8,797,658	6,366,884	12,488,364
2011	12,234	15,531	-3,297	9,794,796	7,203,107	12,693,733
2012	13,201	16,495	-3,293	11,140,028	8,656,818	13,736,976
2013	14,288	17,341	-3,052	12,175,550	9,075,688	14,846,485
2014	17,336	19,470	-2,134	14,201,516	10,927,480	16,080,684
2015	14,676	21,528	-6,852	13,231,651	10,135,489	19,310,430
2016	16,754	23,689	-6,935	17,241,823	13,932,925	22,383,190
2017	13,264	27,960	-14,696	13,335,758	10,415,594	26,496,447
2018	18,462	31,528	-13,066	15,346,879	12,414,348	28,695,983
2019	20,745	29,261	-8,516	17,502,756	14,432,275	28,714,247
2020	10,181	13,356	-3,175	2,519,118	1,653,471	4,276,006
2021	10,623	14,951	-4,329	967,003	211,846	1,222,541
2022	12,241	17,956	-5,715	3,198,017	1,998,937	6,554,031
2023	15,112	24,971	-9,859	11,031,665	8,880,899	22,715,841

: 1) 2023

2)

3)

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<https://kto.visitkorea.or.kr>

Note: 1) 2023 figures are preliminary.

2) Excluding the balance of cross-border education

3) Including crew members

Source: Korea Tourism Organization

Annual Statistical Report on Tourism

2. Tourism Industry

								In each
	Total	Travel agencies	Tourist accommodations	Tourist entertainment facilities	Professional convention organizers	Casinos	Amusement parks	Tourist convenience facilities
2014	25,177	17,585	1,247	433	596	17	552	4,747
2015	27,496	18,544	1,476	1,057	702	17	849	4,851
2016	31,026	19,848	1,740	3,239	751	17	1,510	3,921
2017	33,650	20,900	1,949	3,819	851	17	2,136	3,978
2018	36,416	22,544	2,105	4,176	935	15	2,469	4,172
2019	37,259	22,283	2,227	4,580	1,025	13	2,763	4,368
2020	37,139	21,647	2,312	4,649	1,111	17	2,638	4,765
2021	37,027	20,906	2,430	6,463	1,206	17	2,543	3,462
2022	37,811	20,398	2,522	7,268	1,315	17	2,637	3,654
2023	40,616	21,142	2,657	8,736	1,434	16	2,787	3,844
Seoul	12,158	8,101	461	1,935	869	2	220	570
Busan	2,430	1,504	256	221	113	2	110	224
Daegu	1,178	747	39	123	44	1	92	132
Incheon	1,452	716	189	217	23	1	169	137
Gwangju	745	543	16	49	36	-	48	53
Daejeon	673	445	18	37	43	-	59	71
Ulsan	462	225	25	46	14	-	67	85
Sejong	161	95	3	17	5	-	28	13
Gyeonggi	6,060	3,071	229	1,097	107	-	789	767
Gangwon	2,297	579	228	1,045	26	2	181	236
Chungbuk	989	435	36	329	16	-	135	38
Chungnam	1,366	557	41	438	8	-	173	149
Jeonbuk	2,090	874	72	734	26	-	107	277
Jeonnam	2,024	747	389	647	9	-	107	125
Gyeongbuk	2,292	650	103	1,144	23	-	172	200
Gyeongnam	2,091	774	133	553	25	-	249	357
Jeju	2,148	1,079	419	104	47	8	81	410

3. Youth Training Facilities

	Total	Youth community and activity center	Youth outdoor activity center	House of culture	Specialized facility	In establishment	
						Camp ground	Youth hostel
2018	801	185	181	270	11	39	115
2019	814	188	171	289	14	38	114
2020	799	191	159	294	15	32	108
2021	813	195	154	314	14	33	103
2022	837	198	154	333	14	32	106
Seoul	72	32	3	25	8	-	4
Busan	25	8	3	11	-	1	2
Daegu	20	5	2	9	2	-	2
Incheon	23	9	2	8	-	-	4
Gwangju	16	5	1	9	1	-	-
Daejeon	15	4	2	9	-	-	-
Ulsan	13	4	1	7	-	1	-
Sejong	5	2	-	3	-	-	-
Gyeonggi	171	38	31	79	1	8	14
Gangwon	76	16	13	34	1	3	9
Chungbuk	47	7	18	16	-	1	5
Chungnam	47	11	12	15	-	2	7
Jeonbuk	57	11	13	22	1	3	7
Jeonnam	60	9	13	24	-	5	9
Gyeongbuk	62	16	13	18	-	2	13
Gyeongnam	78	18	23	19	-	4	14
Jeju	50	3	4	25	-	2	16

4.

: m²		Parks in residential area						
	Total		Sub total		Neighborhood park			
	No.	Area	No.	Area	No.	Area		
2020	22,254	698,603	20,216	563,962	4,986	528,724		
2021	22,552	708,946	20,371	556,092	5,021	520,257		
2022	22,706	690,524	20,404	536,441	5,012	500,971		
	2,157	50,394	2,050	46,870	433	42,933		
	1,035	59,618	947	36,652	166	35,100		
	810	19,953	767	16,948	160	15,713		
	1,237	44,058	1,135	36,347	341	34,021		
	665	27,771	636	24,912	150	23,982		
	593	20,232	515	14,619	105	13,675		
	593	20,453	560	16,811	103	15,747		
	348	22,295	208	17,210	86	16,819		
	6,408	167,742	5,591	122,678	1,403	112,985		
	857	25,732	764	16,573	183	15,295		
	930	19,274	833	12,174	236	10,909		
	1,154	21,316	1,066	17,450	293	15,472		
	765	38,428	714	31,723	232	30,643		
	1,375	42,923	1,196	34,034	312	32,314		
	1,737	42,465	1,587	35,669	345	33,032		
	1,792	57,668	1,603	46,942	385	43,881		
	250	10,201	232	8,829	79	8,450		
	Theme park							
	Athletic park		Historic park		Cultural park		Waterside park	
	No.	Area	No.	Area	No.	Area	No.	Area
2020	322	23,756	261	14,480	684	30,941	640	26,523
2021	342	23,809	278	15,055	761	32,715	663	27,568
2022	354	23,449	286	15,542	794	33,303	709	29,335
	6	217	15	440	62	821	15	234
	8	113	6	232	31	569	24	3,918
	7	2,070	4	9	13	348	10	532
	19	681	5	113	36	1,443	29	1,954
	3	49	12	353	4	60	6	542
	12	630	7	291	25	866	14	384
	3	1,783	6	318	7	279	15	771
	2	66	10	498	82	2,645	42	1,272
	163	7,522	70	5,583	287	12,986	265	11,411
	16	2,887	11	585	29	1,882	30	740
	8	631	19	705	21	792	29	473
	16	938	18	1,001	23	769	26	270
	5	1,019	9	1,892	19	2,360	14	694
	30	1,220	31	657	50	3,810	64	1,917
	15	385	23	1,471	45	1,362	64	2,580
	34	2,447	36	1,373	54	1,856	61	1,538
	7	792	4	21	6	455	1	104

4. Urban Park Area

In thousand m²

Parks in residential area				Theme park				
Children's park		Small park		Sub total		Graveyard park		
No.	Area	No.	Area	No.	Area	No.	Area	
10,242	25,101	4,988	10,136	2,017	127,951	56	26,951	2020
10,218	25,307	5,132	10,528	2,165	147,472	55	26,539	2021
10,185	24,592	5,207	10,879	2,288	149,095	55	25,959	2022
1,189	2,290	428	1,647	107	3,524	4	1,800	Seoul
430	975	351	576	88	22,966	6	1,643	Busan
478	1,016	129	220	43	3,006	1	29	Daegu
612	2,001	182	324	101	7,106	2	1,653	Incheon
396	813	90	118	29	2,859	3	1,805	Gwangju
315	774	95	170	78	5,613	1	3,235	Daejeon
328	752	129	311	33	3,642	1	443	Ulsan
78	287	44	103	140	5,086	1	357	Sejong
2,714	7,063	1,474	2,629	813	44,239	16	6,514	Gyeonggi
417	967	164	310	89	6,625	3	531	Gangwon
367	835	230	430	96	7,054	1	1,502	Chungbuk
485	1,333	288	645	86	3,519	3	541	Chungnam
320	743	162	338	51	6,705	4	741	Jeonbuk
368	862	516	859	178	8,586	3	981	Jeonnam
803	1,751	439	887	149	6,469	2	672	Gyeongbuk
735	1,762	483	1,300	189	10,726	4	3,512	Gyeongnam
150	367	3	12	18	1,372	-	-	Jeju

		Theme park						
Urban agriculture park		Other parks designated by ordinance		Emergency shelter park		Urban natural park		
No.	Area	No.	Area	No.	Area	No.	Area	
9	455	44	4,827	1	17	21	6,690	2020
11	585	54	21,184	1	17	16	5,382	2021
14	617	75	20,874	1	17	14	4,987	2022
-	-	5	12	-	-	-	-	Seoul
4	121	9	16,369	-	-	-	-	Busan
-	-	8	17	-	-	-	-	Daegu
2	30	8	1,230	-	-	1	605	Incheon
1	50	-	-	-	-	-	-	Gwangju
-	-	19	206	-	-	-	-	Daejeon
-	-	1	49	-	-	-	-	Ulsan
2	230	-	-	1	17	-	-	Sejong
5	185	7	38	-	-	4	825	Gyeonggi
-	-	-	-	-	-	4	2,534	Gangwon
-	-	18	2,952	-	-	1	47	Chungbuk
-	-	-	-	-	-	2	347	Chungnam
-	-	-	-	-	-	-	-	Jeonbuk
-	-	-	-	-	-	1	303	Jeonnam
-	-	-	-	-	-	1	326	Gyeongbuk
-	-	-	-	-	-	-	-	Gyeongnam
-	-	-	-	-	-	-	-	Jeju

Source: Ministry of Land, Infrastructure and Transport *Korea Land & Housing Corporation

5.

	Total	National central library	Public library	Museum	Art gallery
2013	2,375	1	865	754	190
2014	2,519	1	930	809	202
2015	2,595	1	978	826	219
2016	2,657	1	1,010	853	229
2017	2,749	1	1,042	873	251
2018	2,825	3	1,096	881	258
2019	3,017	3	1,134	897	267
2020	3,087	4	1,172	900	271
2021	3,145	4	1,208	909	285
2022	3,248	4	1,236	913	286
	449	3	199	135	43
	143	-	51	32	9
	95	-	44	17	4
	127	-	58	30	5
	78	-	27	13	14
	61	-	25	15	5
	46	-	20	10	1
	26	-	15	7	-
	609	1	309	128	59
	246	-	61	100	21
	142	-	54	42	11
	193	-	62	63	10
	191	-	66	43	20
	244	-	73	62	41
	232	-	71	77	11
	235	-	79	78	10
	131	-	22	61	22

5. Status of Cultural Infrastructure

					In establishment
Culture and art center	Local cultural center	House of culture	Neighborhood cultural facility	Center for literature	
220	229	116	-	-	2013
232	229	116	-	-	2014
229	228	114	-	-	2015
236	228	100	-	-	2016
251	231	100	-	-	2017
255	231	101	-	-	2018
256	230	101	129	-	2019
262	230	101	147	-	2020
267	231	68	173	-	2021
272	231	69	189	48	2022
29	25	4	11	-	Seoul
12	16	-	20	3	Busan
11	8	-	11	-	Daegu
12	10	-	10	2	Incheon
8	5	3	8	-	Gwangju
5	5	3	2	1	Daejeon
6	5	-	3	1	Ulsan
1	1	-	2	-	Sejong
45	31	11	23	2	Gyeonggi
23	18	4	18	1	Gangwon
12	11	6	6	-	Chungbuk
18	15	3	12	10	Chungnam
17	14	5	16	10	Jeonbuk
21	22	3	13	9	Jeonnam
27	23	5	16	2	Gyeongbuk
22	20	8	12	6	Gyeongnam
3	2	14	6	1	Jeju

Source: Ministry of Culture, Sports and Tourism "Overview of Cultural Infrastructure_A .

6.

1)

	가 Heritage designated by the state			
	Sub total	National treasure	Treasure	Historic site
2017	3,939	331	2,106	500
2018	3,999	336	2,146	505
2019	4,063	342	2,188	513
2020	4,132	348	2,235	519
2021	4,220	350	2,293	521
2022	4,300	354	2,351	526
Seoul	1,082	168	756	69
Busan	82	6	54	6
Daegu	103	3	83	9
Incheon	69	1	28	20
Gwangju	28	2	17	2
Daejeon	15	1	10	1
Ulsan	22	2	9	5
Sejong	6	-	3	-
Gyeonggi	330	13	188	69
Gangwon	206	12	87	21
Chungbuk	186	12	97	19
Chungnam	264	31	133	51
Jeonbuk	228	9	109	43
Jeonnam	408	22	200	46
Gyeongbuk	739	56	382	103
Gyeongnam	345	16	187	55
Jeju	87	-	8	7
Others	100	-	-	-

	가 Heritage designated by the state			
	Scenic area	National monument	가 National intangible cultural heritage	가 National folklore cultural heritage
2017	110	457	138	297
2018	112	459	142	299
2019	113	461	146	300
2020	115	463	149	303
2021	127	470	153	306
2022	131	475	155	308
Seoul	3	12	32	42
Busan	2	7	5	2
Daegu	-	2	-	6
Incheon	1	14	5	-
Gwangju	1	2	1	3
Daejeon	-	1	-	2
Ulsan	1	3	-	2
Sejong	-	2	-	1
Gyeonggi	5	22	10	23
Gangwon	26	45	4	11
Chungbuk	10	23	4	21
Chungnam	3	18	4	24
Jeonbuk	11	33	9	14
Jeonnam	27	61	14	38
Gyeongbuk	18	71	11	98
Gyeongnam	14	46	15	12
Jeju	9	49	5	9
Others	-	64	36	-

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<https://www.cha.go.kr> >

6. Designated Cultural Heritage ¹⁾

		In each		
		2) Heritage designated by provinces		
		Sub total	Province tangible cultural heritage	Province intangible cultural heritage
2017		8,663	3,243	576
2018		8,873	3,363	601
2019		9,300	3,757	572
2020		9,416	3,849	560
2021		9,598	3,943	585
2022		9,761	4,054	592
Seoul		707	497	54
Busan		429	210	25
Daegu		180	88	17
Incheon		194	73	29
Gwangju		116	31	21
Daejeon		195	58	25
Ulsan		128	39	6
Sejong		47	19	3
Gyeonggi		796	333	70
Gangwon		445	179	33
Chungbuk		628	348	27
Chungnam		769	206	55
Jeonbuk		662	272	62
Jeonnam		788	251	53
Gyeongbuk		1,450	496	48
Gyeongnam		1,945	915	41
Jeju		282	39	23
Others		-	-	-

		2) Heritage designated by provinces		
		Province monument	Province folklore cultural heritage	Cultural property materials
2017		1,703	469	2,672
2018		1,712	470	2,727
2019		1,717	469	2,785
2020		1,731	470	2,806
2021		1,744	475	2,851
2022		1,760	475	2,880
Seoul		40	35	81
Busan		52	19	123
Daegu		19	4	52
Incheon		63	2	27
Gwangju		24	9	31
Daejeon		47	2	63
Ulsan		47	2	34
Sejong		11	-	14
Gyeonggi		188	14	191
Gangwon		80	4	149
Chungbuk		138	20	95
Chungnam		166	28	314
Jeonbuk		133	36	159
Jeonnam		197	42	245
Gyeongbuk		155	155	596
Gyeongnam		272	21	696
Jeju		128	82	10
Others		-	-	-

Note: 1) Cultural heritage that stretches across regional borders was represented under 'Others'.

2) Data aggregation for sub-categories under 'Heritage designated by provinces' may vary among provinces depending on the notice and publication of the local government in charge.

Source: Cultural Heritage Administration 『Yearbook of Cultural Heritage』.

7. Exports and Imports of Game Industry

In thousand dollar

	Exports				Imports			
	2020	2021	2022	(%)	2020	2021	2022	(%)
				Composition				Composition
Total	8,193,562	8,672,865	8,981,751	100.0	270,794	312,331	260,163	100.0
¹⁾ Greater China Region	4,085,018	3,714,506	4,025,616	44.8	77,392	133,072	115,244	44.3
Japan	308,533	913,075	1,291,131	14.4	36,655	46,365	17,685	6.8
Southeast Asia	1,626,161	1,477,546	1,278,438	14.2	442	258	176	0.1
North America	916,414	1,092,410	1,032,533	11.5	139,342	117,086	109,672	42.2
Europe	683,505	1,087,565	875,966	9.8	10,447	6,454	6,402	2.5
Others	573,931	387,763	478,066	5.3	6,516	9,096	10,985	4.2

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 <https://www.mcst.go.kr> > > > .

Note: 1) China, Hong Kong and Taiwan were combined into the Greater China Region for the purposes of this calculation.
Source: Ministry of Culture, Sports and Tourism⁹ Content Industry Statistics.

8. (2022) Public Sports Facilities (2022)

, m ²												In each, m ²	
	Total		Seoul		Busan		Daegu		Incheon		Gwangju		
	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	
Total	35,941	219,726,932	3,136	15,442,952	1,782	5,279,622	835	4,901,402	1,266	11,840,362	1,186	2,323,949	
Track and field stadium	247	20,548,486	3	249,613	3	144,597	5	708,147	4	1,064,010	2	470,278	
Soccer field	1,109	32,344,365	69	842,701	33	513,730	36	646,308	33	1,057,914	23	312,323	
Hockey field	19	1,167,527	1	183,879	1	18,310	1	50,760	2	255,935	-	-	
Baseball field	352	10,719,747	22	283,819	11	402,148	13	471,056	9	842,329	9	182,068	
Cycling velodrome	11	492,640	1	10,672	1	31,861	1	46,972	1	59,356	-	-	
Tennis court	873	10,008,500	69	426,768	38	295,173	29	430,778	38	931,214	20	101,018	
Ssireum field	70	624,027	-	-	2	3,687	2	8,073	1	6,188	1	234	
()	25,983	53,585,239	2,492	9,891,281	1,470	2,150,755	628	966,216	932	2,425,278	1,009	467,106	
Playground (Sports facility in town)	1,337	31,251,139	163	1,732,293	36	519,727	32	423,902	46	1,854,477	27	211,581	
Gymnasium	524	12,046,222	50	526,129	4	114,089	4	30,683	4	327,698	3	55,000	
Gymnasium for ball game	48	1,135,476	1	12,817	2	6,893	4	5,725	3	357,431	1	1,576	
Gymnasium for match	765	18,069,441	112	1,193,347	30	398,745	24	387,494	39	1,169,348	23	155,005	
Gymnasium for physical life	1,968	11,118,062	26	22,298	14	16,039	3	21,581	92	406,444	35	28,164	
All-weather gate ball field	512	8,998,383	99	728,974	26	348,567	17	220,203	24	581,896	10	86,965	
Swimming pool	181	2,042,560	15	64,970	13	65,240	6	40,440	5	50,288	3	32,742	
Roller skating rink	25	1,083,972	-	-	1	6,009	1	191,300	1	95,837	-	-	
Shooting range	284	2,878,813	8	38,874	3	11,733	3	21,186	8	100,241	3	40,891	
Traditional archery field	26	666,569	-	-	1	20,576	2	30,891	2	13,061	2	45,109	
Archery field	23	1,057,398	-	-	2	27,381	3	37,049	-	-	1	26,084	
Equestrian field	91	1,070,728	34	263,914	8	4,942	-	-	4	160,634	2	30,626	
Golf practice range	10	1,197,279	-	-	1	25,252	-	-	-	-	-	-	
Regatta and canoe course	16	316,758	-	-	1	138,561	-	-	-	-	-	-	
Marina	34	1,446,116	3	36,540	2	116,524	1	3,693	1	441,659	1	-	
Ice rink	4	462,500	-	-	-	-	-	-	-	-	-	-	
Snow sports facilities	2,766	26,646,124	131	666,356	115	418,810	52	582,847	63	1,493,602	38	288,760	
Others													

8. (2022)()

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	Daejeon		Ulsan		Sejong		Gyeonggi-do		Gangwon State		Chungcheongbuk-do	
	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area
()	537	2,489,215	447	3,764,387	196	1,141,765	5,462	57,931,574	2,952	16,839,347	2,529	10,665,897
	-	-	6	319,484	1	100,930	41	4,410,700	33	1,837,713	16	932,868
	14	536,398	26	1,617,501	12	326,942	262	8,996,488	76	2,029,271	41	1,236,478
	-	-	-	-	-	-	3	23,242	2	38,157	2	43,662
	6	51,716	5	109,566	7	71,427	77	1,785,578	25	738,142	14	1,331,654
	1	59,499	-	-	-	-	1	25,456	1	82,346	1	64,948
	8	194,841	18	203,537	9	113,425	218	1,627,812	77	983,226	33	703,494
	-	-	1	915	-	-	15	203,307	4	9,076	6	263,173
	409	366,023	264	565,357	50	68,644	3,210	15,646,450	2,106	2,881,982	2,089	1,409,832
	21	321,881	17	272,386	22	176,908	333	9,421,195	103	2,146,808	50	1,068,859
	6	31,054	6	135,377	3	18,586	177	4,803,450	41	1,164,110	14	240,572
	-	-	-	-	-	-	6	21,877	10	98,926	3	18,623
	15	290,827	11	137,009	19	158,322	150	4,595,868	52	883,772	33	809,664
	18	309,328	26	165,771	14	26,990	431	2,579,662	233	1,065,853	108	702,096
	19	287,566	15	152,313	9	58,983	122	3,160,323	24	283,345	19	566,961
	2	25,728	2	18,300	8	25,806	54	502,902	9	257,318	8	137,165
	-	-	1	3,700	-	-	1	78,061	6	94,267	3	127,721
	5	42,283	4	49,699	3	23,717	55	605,860	32	377,915	14	125,559
	1	4,116	1	103,117	-	-	5	36,840	4	140,234	3	84,092
	1	28,991	-	-	-	-	1	39,318	2	40,423	-	-
	-	-	-	-	-	-	12	345,753	9	88,575	3	19,571
	-	-	-	-	-	-	2	1,013,565	1	4,191	3	120,158
	-	-	-	-	-	-	1	593	2	23,370	1	3,100
	1	13,439	-	-	-	-	9	107,860	8	512,645	1	16,568
	-	-	-	-	-	-	-	-	4	462,500	-	-
	31	247,407	61	182,741	61	147,993	609	7,320,609	191	2,741,990	114	1,707,939

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8. Public Sports Facilities (2022)(Cont'd)

												In each, m ²
Chungcheongnam-do		Jeonbuk State		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	
2,131	12,348,549	1,397	14,853,691	3,924	21,181,155	4,375	14,018,624	3,146	20,786,748	640	3,917,693	Total
17	2,108,110	15	1,251,731	28	1,973,739	29	1,888,683	30	2,392,739	14	695,144	Track and field stadium
32	1,007,524	108	3,365,551	92	2,985,210	74	2,013,736	156	4,098,127	22	758,162	Soccer field
2	33,008	2	266,289	2	221,560	-	-	1	32,725	-	-	Hockey field
22	452,261	25	506,929	31	1,424,506	31	775,018	37	1,056,872	8	234,659	Baseball field
-	-	1	33,013	1	28,017	-	-	1	50,500	-	-	Cycling velodrome
36	659,204	58	1,103,338	47	562,155	64	790,911	102	824,608	9	56,999	Tennis court
2	3,388	8	1,384	11	10,904	9	12,618	7	99,130	1	1,950	Ssireum field
1,545	3,221,515	784	1,663,420	3,148	4,711,774	3,421	3,051,934	1,939	3,205,963	487	891,709	Playground (Sports facility in town)
76	2,170,204	89	2,473,771	85	2,461,433	89	1,568,148	120	4,203,136	28	224,430	Gymnasium
41	993,126	29	931,859	39	796,499	32	510,546	54	1,203,380	17	164,063	Gymnasium for ball game
1	98,287	2	260,660	6	117,684	5	126,337	3	6,997	1	1,643	Gymnasium for match
34	1,078,791	58	1,281,251	40	1,547,249	52	931,266	63	2,992,759	10	58,724	Gymnasium for physical life
237	1,050,761	157	1,065,526	263	2,061,087	84	174,857	189	859,470	38	562,135	All-weather gate ball field
9	196,925	25	642,302	25	457,496	31	520,001	36	688,581	2	16,982	Swimming pool
6	29,628	7	63,560	7	217,284	13	312,416	21	179,774	2	19,000	Roller skating rink
1	9,746	1	130,701	1	57,614	4	172,983	4	116,033	-	-	Shooting range
22	159,252	15	192,923	38	478,441	19	190,892	47	397,378	5	21,969	Traditional archery field
-	-	2	102,448	1	3,269	1	79,969	1	2,847	-	-	Archery field
2	25,843	4	192,695	2	44,126	3	432,229	2	163,259	-	-	Equestrian field
-	-	3	21,790	4	27,350	2	26,263	8	50,434	2	30,876	Golf practice range
-	-	-	-	2	33,447	-	-	1	666	-	-	Regatta and canoe course
1	8,541	1	2,146	2	41,507	1	1,400	6	97,540	-	-	Marina
1	30,892	1	49,520	-	-	2	96,944	3	19,832	-	-	Ice rink
-	-	-	-	-	-	-	-	-	-	-	-	Snow sports facilities
120	1,181,747	91	1,724,654	134	3,380,236	498	1,909,621	435	2,247,134	22	403,678	Others

Source: Ministry of Culture, Sports & Tourism 『Status of Public Sports Facilities』.

9. 1)

	Kinds						
	Total	Generalities	Philosophy	Religion	Social science	Natural science	Technology science
2014	41,379	1,078	1,367	2,078	8,015	718	4,417
2015	39,023	930	1,303	1,668	7,561	665	4,508
2016	55,074	1,419	1,612	3,158	12,417	916	7,080
2017	53,795	1,509	1,880	3,374	11,674	960	6,935
2018	56,809	1,418	2,245	3,110	11,881	947	7,193
2019	58,635	1,388	2,291	2,958	12,374	965	7,140
2020	59,192	1,485	2,452	3,373	12,734	897	7,388
2021	58,454	1,562	2,656	3,335	12,415	978	7,515
2022	55,250	1,321	2,412	3,051	11,161	934	7,048
2023	57,125	1,420	2,627	3,000	12,079	979	7,809

	Volumes						
	Total	Generalities	Philosophy	Religion	Social science	Natural science	Technology science
2014	86,420	1,574	1,892	3,496	9,651	796	4,986
2015	77,429	1,675	2,036	2,986	9,490	798	4,798
2016	81,711	2,247	2,104	4,551	14,719	1,122	6,501
2017	76,495	2,262	2,133	4,259	13,656	1,239	6,421
2018	93,882	2,153	2,799	3,702	13,149	1,169	5,833
2019	93,095	1,910	2,823	3,105	12,667	1,108	5,510
2020	75,975	1,860	2,760	3,239	12,803	1,078	5,384
2021	73,960	2,170	3,050	2,828	13,076	1,147	5,365
2022	68,353	2,023	2,741	2,710	11,780	1,064	4,703
2023	65,169	1,724	2,889	2,307	11,664	1,103	5,098

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http://www.kpa21.or.kr>

9. Publication by Field ¹⁾

	In kind, thousand volume					
	Kinds					
	Art	Language	Literature	History	Children	Study reference
2014	1,605	1,408	10,671	1,291	7,269	1,462
2015	1,729	1,392	10,899	1,403	5,572	1,393
2016	2,572	2,371	12,901	1,985	7,217	1,426
2017	2,308	2,219	12,904	2,131	6,698	1,203
2018	2,404	2,116	13,346	2,288	7,289	2,572
2019	2,411	2,300	13,567	2,308	8,078	2,855
2020	2,534	1,977	13,608	2,257	8,003	2,484
2021	2,602	1,746	13,372	2,255	8,329	1,689
2022	2,426	1,562	13,238	2,119	8,451	1,527
2023	2,569	1,536	13,720	2,017	7,662	1,707

	Volumes					
	Art	Language	Literature	History	Children	Study reference
2014	1,941	2,000	15,176	2,029	26,167	16,713
2015	2,415	2,062	15,610	2,197	16,837	16,524
2016	3,204	3,355	15,856	2,822	19,347	5,882
2017	2,642	3,056	15,416	2,992	17,159	5,260
2018	2,357	2,719	14,260	2,809	19,905	23,027
2019	2,189	2,937	13,992	2,922	17,679	26,253
2020	2,043	2,384	12,621	2,211	19,204	10,388
2021	1,939	1,670	11,744	1,901	16,756	12,314
2022	1,768	1,361	11,424	1,957	18,740	8,081
2023	1,839	1,618	10,434	2,102	15,325	9,066

Note: 1) The figures includes only first-edition.

Source: Korean Publishers Association 『Statistics of Publication』.

10. 1)

	Libraries	Staffs	Seats	Collections
	Each	Person	Each	Volume
2016	13,006	17,403	1,421,448	437,111,344
2017	13,101	17,756	1,421,778	451,167,839
2018	13,120	18,148	1,414,573	468,970,616
2019	13,185	19,497	1,418,155	484,824,735
2020	13,276	20,457	1,401,981	498,470,968
2021	13,424	21,285	1,381,800	505,444,006
2022	13,461	18,959	1,360,400	514,546,183
가	6	823	3,197	16,532,229
	1,208	10,160	366,558	120,936,866
2)	433	1,968	441,207	177,143,655
3)	11,813	6,008	549,438	199,933,433

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10. Libraries ¹⁾

가				
Growth of collections	Circulations	Clients	Budget	
Volume	Volume	Person	Thou. won	
12,432,094	285,973,982	420,748,748	1,282,382,549	2016
15,583,435	276,759,480	416,337,850	1,401,664,036	2017
14,945,382	269,638,371	407,971,585	1,514,268,007	2018
15,195,272	264,789,624	404,604,753	1,609,713,127	2019
13,955,279	261,964,731	503,567,876	1,697,622,201	2020
13,868,754	169,103,437	258,956,190	1,794,731,628	2021
12,579,672	245,861,951	213,085,154	1,795,046,042	2022
624,916	824,539	231,244	182,956,510	National central library
7,602,710	164,375,708	138,939,388	1,250,123,827	Public library
4,352,046	10,527,928	33,936,479	240,516,123	College and university ²⁾ library
-	70,133,776	39,978,043	121,449,582	School library ³⁾

Note: 1) Based on December 31 of the previous year. 2) From March 1 of the previous year to February 28 of the current year.

3) Number of annual clients and book circulations : From March 1 of the previous year to February 28 of the current year

Others : From April 2 of the previous year to April 1 of the current year

Source: Korean Library Association 『Korea Library Yearbook』.

11.

	1) () Number of new films (each)	() Number of screen (each)	()			(%) Share (percent)	
			Number of attendance (ten thou. persons)	Korean film	Foreign film	Korean film	Foreign film
2007	124	1,975	15,877	7,939	7,938	50.0	50.0
2008	113	2,004	15,083	6,354	8,729	42.1	57.9
2009	138	2,055	15,696	7,641	8,055	48.7	51.3
2010	152	2,003	14,918	6,940	7,978	46.5	53.5
2011	216	1,974	15,972	8,287	7,686	51.9	48.1
2012	204	2,081	19,489	11,461	8,028	58.8	41.2
2013	207	2,184	21,335	12,729	8,606	59.7	40.3
2014	248	2,281	21,507	10,770	10,737	50.1	49.9
2015	269	2,424	21,730	11,294	10,436	52.0	48.0
2016	373	2,575	21,703	11,656	10,047	53.7	46.3
2017	436	2,766	21,988	11,391	10,597	51.8	48.2
2018	501	2,937	21,639	11,015	10,624	50.9	49.1
2019	609	3,079	22,668	11,562	11,106	51.0	49.0
2020	807	3,015	5,952	4,046	1,906	68.0	32.0
2021	804	3,254	6,053	1,822	4,231	30.1	69.9
2022	817	3,322	11,281	6,279	5,001	55.7	44.3

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 2)
 3) 2014
 4) 2015
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<https://www.kofic.or.kr>

11. Status of Film

	2) Korean films exported			1)3) ()			
	() Number of films exported (each)	가 () Average price per film (US\$)	() Total exports (US\$)	Foreign films imported (each)	() Number of direct distribution (each)	가 () Average price per film (US\$)	4) () Total imports (US\$)
2007	321	38,266	24,396,215	404	62	167,146	67,526,855
2008	361	56,901	21,036,540	360	48	218,819	78,775,016
2009	251	55,499	14,122,143	311	53	236,803	73,645,664
2010	276	47,704	13,582,850	381	47	140,088	53,373,711
2011	366	40,479	15,828,662	508	51	91,250	46,355,237
2012	331	42,811	20,174,950	721	63	72,965	52,607,933
2013	403	84,757	37,071,445	844	60	59,643	50,339,067
2014	529	35,230	26,380,475	1,031	62	47,378	48,846,480
2015	650	25,882	29,374,098	1,262	69	48,766	61,542,637
2016	679	44,339	43,893,537	1,526	81	29,383	44,837,963
2017	802	43,356	40,726,157	1,437	70	30,036	43,162,022
2018	603	62,084	41,607,247	1,507	61	24,070	36,273,640
2019	574	63,200	37,877,316	1,598	52	24,050	38,431,790
2020	975	52,606	54,156,980	1,675	28	16,914	28,330,143
2021	809	49,151	43,033,018	1,846	60	20,529	37,897,196
2022	776	90,113	71,440,380	1,783	57	13,844	24,684,328

Note: 1) The figures of new Korean films and foreign films imported are based on the standard film classification of the Korea Media Rating Board.

2) Total exports include earnings from film distribution. Whereas, the number of films exported doesn't include films with additional earnings from film distribution.

3) From 2014, re-released films that were re-imported by other import companies owing to the expiration of publication rights in the domestic market are included in the figures.

4) Until 2015, the total imports were calculated as the sum of film royalties and print costs. In the meantime, the total imports exclude print costs from 2016.

Source: Korean Film Council 『Korean Film Yearbook』.

12.

Korean Films Exported by Region

1)

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In dollar, percent

	2020		2021		2022	
	Amount	Weight	Amount	Weight	Amount	Weight
Total	51,290,400	100.0	43,033,018	100.0	71,440,380	100.0
Asia	24,996,726	48.7	31,768,205	73.8	34,408,677	48.2
North America	998,600	1.9	2,570,002	6.0	5,818,835	8.1
Central&South America	308,000	0.6	1,020,000	2.4	1,270,546	1.8
Europe	2,526,754	4.9	2,371,203	5.5	9,507,462	13.3
Oceania	195,620	0.4	264,880	0.6	295,888	0.4
Middle East & Africa	126,300	0.2	181,520	0.4	163,210	0.2
Others	22,138,400	43.2	4,857,208	11.3	19,975,762	28.0

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<https://www.kofic.or.kr>

Note: 1) The export values indicate the contract value only, excluding any revenue from the film's local distribution.
Source: Korean Film Council | Korean Film Yearbook

VIII. 주거/건설

Housing / Construction

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VIII-1. 주거환경개선사업(Residential environment improvement)

도시 저소득주민이 집단으로 거주하는 지역으로서 정비기반시설이 극히 열악하고, 노후, 불량건축물이 과도하게 밀집한 지역에서 주거환경을 개선하기 위하여 시행하는 사업

VIII-3. 신주택보급률(Revised) Housing supply ratio

주택보급률은 주택의 수를 주택 수요자인 가구 수로 나눈 비율로, 주택이 보급된 정도를 파악하는 지표임. 신주택보급률(등록센서스)은 통계청 인구주택총조사 방식에 따른 구분임. 주택수는 다가구주택을 각 호수별로 계산(구분거처)하고, 가구수는 통계청 인구주택총조사(등록센서스) 방식에 따른 일반가구수임

VIII-6. 아파트(Apartments)

한 건물 내에 여러 가구가 거주할 수 있도록 지은 5층 이상의 영구건물로서, 구조적으로 한 가구씩 독립하여 살 수 있도록 건축된 주택을 말함

VIII-6. 연립주택(Tenement housing)

동당 건축연면적이 660㎡ 초과하는 4층 이하 주택

VIII-6. 다세대주택(Multi-household housing)

동당 건축연면적이 660㎡ 이하인 4층 이하 주택

VIII-12. 주거용(Residential)

단독주택(단독, 다중, 다가구주택 등), 공동주택(아파트, 연립주택, 다세대주택)

VIII-12. 상업용(Commercial)

판매 및 영업시설, 위락시설, 근린생활시설, 숙박시설, 업무시설 등

VIII-12. 공업용(Industrial)

공장, 위험물제조소

VIII-12. 교육 및 사회용(Educational and social)

교육연구 및 복지시설, 운동, 의료, 문화 및 집회, 관광, 휴게, 묘지관련시설 등

1. Residential Environment Improvement

1)2)

	District designation		In progress		Completed		Yet to be started	
	() No. of district	() No. of housing	() No. of district	() No. of housing	() No. of district	() No. of housing	() No. of district	() No. of housing
2018	1,042	362,659	200	106,954	753	193,791	89	61,914
2019	1,047	365,511	200	106,954	753	193,791	94	64,766
2020	1,049	365,845	201	109,389	757	196,397	91	60,059
2021	1,054	366,053	193	105,480	765	200,306	96	60,267
2022	1,067	373,496	193	103,812	773	204,856	101	64,828
Seoul	141	54,892	3	1,751	95	23,488	43	29,653
Busan	128	68,395	97	48,148	12	2,328	19	17,919
Daegu	65	44,614	34	32,291	30	12,200	1	123
Incheon	38	23,034	14	6,137	17	13,262	7	3,635
Gwangju	74	18,029	3	168	69	17,594	2	267
Daejeon	47	21,827	5	2,923	37	14,212	5	4,692
Ulsan	8	3,513	2	521	6	2,992	-	-
Sejong	-	-	-	-	-	-	-	-
Gyeonggi	36	34,391	1	5,500	25	24,240	10	4,651
Gangwon	61	14,776	1	382	55	12,969	5	1,425
Chungbuk	42	7,163	1	747	40	6,181	1	235
Chungnam	64	8,881	13	2,105	49	5,780	2	996
Jeonbuk	103	21,890	2	498	100	20,980	1	412
Jeonnam	79	12,028	14	2,109	64	9,793	1	126
Gyeongbuk	62	13,268	1	175	59	12,788	2	305
Gyeongnam	70	21,376	2	357	68	21,019	-	-
Jeju	49	5,419	-	-	47	5,030	2	389

: 1)

(1989)

Note: 1) Districts designated for each region at each stage of residential environment improvement projects (total number since 1989).

2)

2) Number of houses means the number of houses which existed within the project area at the time the district was designated.

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<https://stat.molit.go.kr> / >

Source: Ministry of Land, Infrastructure and Transport

2.

: , m ²							가	
	Distribution facilities		Water supply facilities		Electric supply facilities		Gas supply facilities	
	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage
2019	117	14,746,302	2,907	48,729,856	1,983	149,619,936	425	3,919,971
2020	119	15,030,052	3,032	49,448,118	2,031	149,719,036	451	3,876,516
2021	127	15,346,083	3,118	51,198,890	2,095	151,071,112	494	4,154,622
2022	123	14,835,344	3,211	45,655,055	2,156	160,813,965	525	4,393,983
	10	1,701,398	122	2,241,288	105	774,078	18	160,574
	17	1,365,027	100	895,062	160	3,278,863	41	49,847
	0	0	71	3,578,090	86	243,829	27	70,763
	0	0	69	2,048,914	76	13,877,755	54	1,663,320
	1	520,711	27	694,564	69	329,305	31	35,805
	15	813,629	62	1,838,722	59	165,600	12	249,157
	2	797,092	154	1,147,256	104	4,078,343	19	10,972
	4	595,176	39	354,739	11	138,625	5	27,510
	23	3,278,711	559	10,162,515	541	6,878,511	118	831,809
	2	47,900	247	2,368,317	92	9,801,269	33	124,416
	6	549,336	233	2,341,632	98	896,238	37	67,046
	8	762,751	209	1,948,355	100	17,731,514	58	595,471
	13	1,211,748	133	1,621,838	69	1,877,419	7	57,828
	10	739,042	320	6,275,711	108	74,275,264	29	106,948
	4	732,082	386	3,200,247	284	11,443,820	16	93,644
	8	1,720,741	427	4,146,480	181	10,201,701	15	119,981
	0	0	53	791,325	13	4,821,831	5	128,892

2. Distribution and Supply Facilities for Urban Planning

In place, m²

Heat supply facilities		Broadcasting and communication facilities		Underground facilities		Market		Oil storage facilities and pipelines		
Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	
96	4,543,369	174	2,432,754	136	1,071,490	1,012	11,659,066	110	9,459,501	2019
98	4,597,696	171	2,375,516	136	1,071,490	1,008	11,867,830	111	9,550,099	2020
100	4,666,872	168	2,333,863	140	1,079,757	1,009	12,149,344	113	9,697,340	2021
104	4,732,534	168	2,272,264	133	5,746,508	998	12,115,151	113	9,719,960	2022
9	191,573	11	156,356	33	149,554	170	1,480,785	1	0	Seoul
6	122,814	13	136,058	46	90,957	87	495,704	5	109,679	Busan
4	131,115	10	40,774	0	0	92	561,058	2	135,618	Daegu
6	128,686	7	14,525	16	260,258	26	771,186	8	1,835,317	Incheon
2	65,554	15	221,131	6	85,632	24	213,106	5	101,768	Gwangju
3	101,789	5	35,737	5	53,901	35	520,572	9	482,395	Daejeon
2	7,561	9	38,885	0	0	26	103,151	8	430,464	Ulsan
4	237,652	0	0	9	217,240	3	43,298	1	4,476	Sejong
51	2,095,150	31	1,113,720	12	135,260	113	2,197,414	19	2,033,959	Gyeonggi-do
1	4,924	11	74,008	0	0	23	263,102	4	19,889	Gangwon State
1	66,128	8	52,061	1	700	27	824,835	8	44,459	Chungcheongbuk-do
6	214,361	2	23,206	2	4,735,049	36	620,770	11	1,553,809	Chungcheongnam-do
4	1,211,519	7	52,935	0	0	38	352,024	9	47,718	Jeonbuk State
2	96,788	12	76,455	0	0	80	1,145,714	11	2,653,812	Jeollanam-do
0	0	4	83,975	3	17,957	99	1,271,339	9	217,470	Gyeongsangbuk-do
3	56,920	20	60,194	0	0	100	1,011,026	2	34,350	Gyeongsangnam-do
0	0	3	92,244	0	0	19	240,067	1	14,777	Jeju-do

Source: Ministry of Land Infrastructure and Transport

3. 1)2)

: , 가 , %

	2017			2018			2019		
	가 Number of households	Number of houses	Housing supply ratio	가 Number of households	Number of houses	Housing supply ratio	가 Number of households	Number of houses	Housing supply ratio
	19,673.9	20,313.4	103.3	19,979.2	20,818.0	104.2	20,343.2	21,310.1	104.8
	9,496.5	9,335.5	98.3	9,686.0	9,588.1	99.0	9,924.6	9,840.9	99.2
	10,177.4	10,978.0	107.9	10,293.2	11,229.9	109.1	10,418.6	11,469.2	110.1
	3,813.3	3,671.5	96.3	3,839.8	3,682.4	95.9	3,896.4	3,738.6	96.0
	1,354.4	1,396.0	103.1	1,363.6	1,412.9	103.6	1,377.0	1,438.6	104.5
	948.0	988.4	104.3	957.5	996.1	104.0	968.6	1,000.8	103.3
	1,080.3	1,084.2	100.4	1,094.7	1,107.8	101.2	1,120.6	1,123.3	100.2
	575.7	606.2	105.3	578.6	616.5	106.6	587.2	628.2	107.0
	597.7	604.9	101.2	602.2	611.9	101.6	609.0	617.6	101.4
	428.7	468.4	109.3	431.4	476.0	110.3	437.1	487.2	111.5
	104.3	116.3	111.5	119.0	130.9	110.0	129.7	144.5	111.4
	4,603.0	4,579.8	99.5	4,751.5	4,798.0	101.0	4,907.7	4,979.0	101.5
	620.7	668.8	107.7	628.5	688.7	109.6	633.9	715.1	112.8
	629.1	700.8	111.4	641.0	729.7	113.8	654.7	749.4	114.5
	835.0	922.8	110.5	851.1	959.5	112.7	864.1	978.7	113.3
	728.9	785.1	107.7	733.0	802.0	109.4	738.3	816.1	110.5
	733.8	816.3	111.3	737.4	829.5	112.5	741.0	842.1	113.6
	1,087.8	1,247.3	114.7	1,094.5	1,271.0	116.1	1,102.9	1,293.3	117.3
	1,293.0	1,404.0	108.6	1,306.4	1,438.8	110.1	1,321.2	1,480.5	112.1
	240.2	252.6	105.2	249.0	266.4	107.0	253.7	277.1	109.2

: 1) = (/ 가) × 100

2) 가 () , 가 () 가

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<https://stat.molit.go.kr> > >

3. (Revised) Housing Supply Ratio¹⁾²⁾

In thousand housing, thousand household, percent

2020			2021			2022			
가 Number of households	Number of houses	Housing supply ratio	가 Number of households	Number of houses	Housing supply ratio	가 Number of households	Number of houses	Housing supply ratio	
20,926.7	21,673.5	103.6	21,448.5	21,917.2	102.2	21,773.5	22,236.9	102.1	Whole country
10,227.9	10,027.2	98.0	10,521.1	10,183.9	96.8	10,718.5	10,357.8	96.6	Capital area
10,698.8	11,646.3	108.9	10,927.4	11,733.2	107.4	11,055.0	11,879.1	107.5	Non-capital area
3,982.3	3,778.4	94.9	4,046.8	3,811.9	94.2	4,098.8	3,839.8	93.7	Seoul
1,405.0	1,460.1	103.9	1,431.4	1,462.6	102.2	1,447.8	1,485.6	102.6	Busan
985.8	1,005.8	102.0	1,000.9	1,008.0	100.7	1,010.8	1,025.4	101.4	Daegu
1,147.2	1,134.8	98.9	1,183.6	1,154.3	97.5	1,212.7	1,187.8	97.9	Incheon
599.2	640.2	106.8	615.7	643.6	104.5	623.3	655.7	105.2	Gwangju
631.2	620.2	98.3	640.1	621.0	97.0	646.5	628.1	97.2	Daejeon
444.1	489.3	110.2	451.4	490.1	108.6	454.0	492.3	108.4	Ulsan
139.1	149.3	107.3	145.3	156.2	107.5	154.0	162.7	105.6	Sejong
5,098.4	5,113.9	100.3	5,290.7	5,217.8	98.6	5,407.0	5,330.2	98.6	Gyeonggi
661.0	731.4	110.6	674.7	742.0	110.0	684.9	753.2	110.0	Gangwon
678.9	766.1	112.8	695.6	776.9	111.7	704.9	786.5	111.6	Chungbuk
892.2	994.9	111.5	915.6	1,006.0	109.9	931.4	1,027.6	110.3	Chungnam
755.6	834.1	110.4	772.5	841.1	108.9	777.7	849.0	109.2	Jeonbuk
761.5	857.8	112.6	777.4	868.6	111.7	784.6	881.7	112.4	Jeonnam
1,131.8	1,306.0	115.4	1,156.6	1,315.6	113.7	1,166.3	1,320.7	113.2	Gyeongbuk
1,350.2	1,509.7	111.8	1,379.0	1,517.0	110.0	1,392.6	1,522.6	109.3	Gyeongnam
263.1	281.4	107.0	271.2	284.7	105.0	276.2	288.0	104.3	Jeju

Note: 1) Housing supply ratio = (Number of houses / Number of households) × 100

2) The number of houses included any dwelling unit identified by a unique suite number, especially in the case of row houses or multiplex houses. The number of households was determined based on regular households identified through KOSTAT's register-based Population and Housing Census.

Source: Ministry of Land Infrastructure and Transport *Housing Supply Ratio_a.

5.

Building Transaction by Use Zone

	Total	Urban area	Management area	Agricultural area	Natural environment preservation area
	<div> <div>()</div> <div>Number of building</div> </div>				
2013	1,390,443	1,306,858	78,653	3,593	1,339
2014	1,692,400	1,597,689	89,421	3,959	1,331
2015	2,015,827	1,912,251	97,756	4,421	1,399
2016	1,937,529	1,839,046	91,747	4,386	2,350
2017	2,208,529	2,108,728	94,191	4,685	925
2018	2,159,022	2,064,364	88,873	4,658	1,127
2019	1,944,924	1,857,489	81,536	4,967	932
2020	2,438,446	2,328,240	102,920	6,307	979
2021	2,114,309	1,985,974	120,024	7,259	1,052
2022	1,287,796	1,185,000	95,653	6,190	953
	<div> <div>(m²)</div> <div>Gross floor area (thousand m²)</div> </div>				
2013	144,181	130,735	12,078	1,132	237
2014	170,273	155,525	13,269	1,270	209
2015	215,496	197,167	16,591	1,500	238
2016	197,920	179,546	16,743	1,430	200
2017	203,208	186,355	15,030	1,648	175
2018	201,525	185,001	14,628	1,726	171
2019	186,121	169,353	14,719	1,889	160
2020	226,175	205,624	18,068	2,315	168
2021	206,646	181,934	21,860	2,664	188
2022	129,962	110,689	17,039	2,075	159

6.
Housing Construction Results by Type of House

In dwelling

	1)				
	Total	(가)	Apartments	Tenement housing	Multi-household housing
		Detached houses (Incl. multiple dwellings)			
2019	487,975	51,881	378,169	13,382	44,543
2020	457,514	49,857	351,700	11,315	44,642
2021	545,412	57,596	423,363	17,571	46,882
2022	521,791	48,283	427,650	12,461	33,397
2023	388,891	31,815	342,291	5,898	8,887
Seoul	25,567	532	21,284	669	3,082
Busan	23,129	135	22,773	19	202
Daegu	12,225	225	11,967	0	33
Incheon	24,141	908	22,326	556	351
Gwangju	10,938	204	10,642	82	10
Daejeon	12,144	533	11,602	0	9
Ulsan	12,746	282	12,372	70	22
Sejong	1,106	233	716	157	0
Gyeonggi	130,704	7,261	117,842	1,357	4,244
Gangwon	18,208	3,409	14,467	151	181
Chungbuk	12,968	2,577	10,293	60	38
Chungnam	25,437	2,863	22,259	225	90
Jeonbuk	12,869	1,662	10,970	225	12
Jeonnam	19,951	2,917	16,737	255	42
Gyeongbuk	21,903	3,216	18,221	364	102
Gyeongnam	17,525	2,625	14,742	88	70
Jeju	7,330	2,233	3,078	1,620	399

: 1) 가

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<https://stat.molit.go.kr> > (가)

Note: 1) Construction consent.
Source: Ministry of Land, Infrastructure and Transport.

7. Summary of Construction

1)

In each, person, million won

		가	가	가	가	가	가
		Number of enterprises	Number of workers	Remuneration	Value of sales	Cost of construction	Value added
2018		75,421	1,697,850	66,688,957	394,158,736	376,389,836	125,330,658
2019		78,849	1,728,433	70,331,279	404,457,785	386,738,738	129,932,838
2020		82,567	1,671,398	69,711,784	396,896,756	377,998,397	129,988,804
2021		85,533	1,651,964	71,103,830	410,300,760	390,938,394	133,208,281
2022		87,239	1,739,880	78,463,792	460,974,645	439,930,012	146,107,223
By type of legal organization							
Company corporation		82,754	1,714,299	77,787,564	458,222,892	437,384,821	144,913,938
Other corporation		185	1,177	39,432	188,984	180,867	72,695
Individual		4,300	24,404	636,797	2,562,769	2,364,324	1,120,590
By size of capital stock							
100	Less than 100 million won	135	741	21,527	102,937	96,140	40,313
100 ~ 499	100 ~ 499	62,945	681,368	26,393,931	103,840,935	98,428,802	44,633,413
500 ~ 999	500 ~ 999	17,257	424,632	17,764,849	79,272,761	76,569,360	29,689,161
1,000 ~ 9,999	1,000 ~ 9,999	6,407	440,029	20,571,992	112,624,683	108,620,609	36,659,575
10,000	10,000 million won or more	495	193,110	13,711,492	165,133,328	156,215,101	35,084,761
By number of workers							
5	Less than 5 persons	29,313	72,564	2,097,122	9,132,309	8,175,556	4,251,495
5 ~ 9	5 ~ 9	26,545	171,851	5,773,445	26,926,325	25,164,194	10,943,222
10 ~ 19	10 ~ 19	16,072	217,256	8,344,924	42,767,361	40,702,694	15,285,300
20 ~ 49	20 ~ 49	10,630	317,530	13,245,404	69,532,132	67,447,090	23,012,327
50 ~ 99	50 ~ 99	2,591	177,843	7,770,835	41,205,307	40,121,849	13,325,081
100 ~ 199	100 ~ 199	1,171	161,459	7,270,879	40,799,285	39,558,916	13,011,350
200 ~ 299	200 ~ 299	366	89,310	4,103,381	22,563,770	22,021,306	7,007,965
300 ~ 499	300 ~ 499	252	99,394	4,701,313	23,804,141	22,896,188	8,296,247
500 ~ 999	500 ~ 999	177	123,288	5,966,468	38,883,155	36,700,890	12,177,894
1,000	1,000 persons or more	122	309,385	19,190,021	145,360,860	137,141,329	38,796,342
By size of value of sales							
10	less than 10 million won	374	424	775	2,201	2,119	1,211
10 ~ 50	10 ~ 50	2,716	3,068	30,529	84,230	83,403	46,184
50 ~ 100	50 ~ 100	3,696	5,532	102,616	277,599	271,077	158,887
100 ~ 500	100 ~ 500	24,525	86,603	2,291,887	6,960,756	6,485,279	3,934,846
500 ~ 1,000	500 ~ 1,000	15,945	98,472	3,234,601	11,478,530	10,659,802	5,713,649
1,000 ~ 5,000	1,000 ~ 5,000	28,485	394,013	15,319,902	65,976,687	62,577,806	26,949,554
5,000 ~ 10,000	5,000 ~ 10,000	6,097	204,328	8,635,181	42,640,319	41,227,095	14,798,754
10,000 ~ 50,000	10,000 ~ 50,000	4,627	407,222	17,999,978	89,534,038	87,436,410	30,228,905
50,000 ~ 100,000	50,000 ~ 100,000	423	144,462	6,555,534	30,458,172	29,884,110	10,605,201
100,000	100,000 million won or more	351	395,756	24,292,790	213,562,113	201,302,912	53,670,032

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

Source: Statistics Korea 『Report on Construction Survey』

8.

(2023)

2023 12 31									
	Total	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
	96,162	11,005	3,931	2,828	3,553	2,466	2,087	1,929	534
	10,120	2,981	646	399	459	414	297	145	61
	9,389	645	260	307	220	134	122	139	64
	4,866	778	253	162	202	240	176	125	19
	4,762	197	79	43	119	63	61	162	10
	5,823	556	227	167	224	202	131	160	23
	4,626	724	270	127	193	147	99	122	13
	9,508	887	402	292	388	297	201	161	36
	1,738	236	56	72	51	55	41	33	6
	13,311	603	393	243	289	194	140	201	62
	8,769	1,187	382	219	421	176	217	157	45
	2,010	281	105	60	65	51	40	40	8
	43	21	2	1	1	2	2	0	0
	6,607	719	248	180	228	129	124	123	37
	422	19	55	0	18	0	1	8	0
	7,125	460	238	251	321	187	215	154	88
	5,384	420	194	233	258	137	177	141	61
	862	144	39	27	38	14	16	39	1
	12	2	0	0	0	0	0	0	0
	26	6	8	0	1	0	0	0	0
	759	139	74	45	57	24	27	19	0
	54,517	7,364	2,423	1,670	2,098	1,506	1,278	1,012	278

8. Distribution of Specialty Construction Business Registration by Province (2023)

As of Dec.31, 2023

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
16,486	5,859	5,315	6,243	6,179	8,190	9,496	7,845	2,216	Number of registration
2,039	265	270	330	341	311	424	565	173	Interior architecture works
1,567	618	823	657	601	812	1,649	587	184	Earth works
852	266	205	254	244	316	266	412	96	Plastering, waterproofing & masonry works
459	486	243	400	436	668	430	788	118	Stone works
982	413	367	385	330	517	463	527	149	Painting works
858	302	143	288	231	388	345	291	85	Scaffolding & demolition works
2,005	633	507	587	567	741	824	744	236	Metal structure, window & greenhouse works
336	112	116	87	84	116	158	131	48	Roofing, sheet metal & assembling works
1,368	978	867	1,298	1,372	1,882	1,843	1,256	322	Reinforced concrete works
1,623	501	527	519	518	573	854	574	276	Waterworks & sewerage works
326	60	65	94	156	206	212	224	17	Boring, grouting, piling works
9	0	1	1	1	1	0	0	1	Railway & track works
980	405	463	468	446	570	834	515	138	Pavement works
13	31	1	20	17	67	63	81	28	Subaqueous works
1,597	415	391	481	448	542	601	572	164	Landscape gardening works
1,068	334	260	298	334	382	446	482	159	Landscape architectural facilities setting works
173	25	39	56	36	86	60	58	11	Steel frame & steel structure works
3	2	1	1	0	1	1	1	0	Cableway installation works
3	0	0	1	3	3	1	0	0	Dredging works
225	13	26	18	14	8	22	37	11	Elavator & escalator installation works
10,601	2,957	2,569	3,285	3,200	4,145	4,769	4,147	1,215	Number of Contractors

Source: Korea Specialty Contractors Association.

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	Total	General construction	Heavy construction	Building construction
2014	65,950	9,726	2,868	6,858
2015	67,897	9,889	3,150	6,739
2016	69,508	9,766	3,229	6,537
2017	72,376	10,619	3,247	7,372
2018	75,421	11,039	3,018	8,021
2019	78,849	11,367	3,101	8,266
2020	82,567	11,892	3,289	8,603
2021	85,533	12,399	3,274	9,125
2022	87,239	15,201	4,308	10,893
	10,680	1,728	240	1,488
	4,098	712	115	597
	2,979	520	84	436
	3,427	581	100	481
	2,748	425	56	369
	2,456	409	57	352
	1,685	228	70	158
	477	71	21	50
	16,864	2,713	445	2,268
	4,911	1,035	480	555
	4,031	744	267	477
	5,001	803	280	523
	5,222	983	381	602
	6,625	1,351	594	757
	7,385	1,249	505	744
	6,563	1,174	488	686
	2,087	475	125	350

9. Number of Construction Enterprises ¹⁾

						In each
Special trade construction	Site preparation & special trade construction for civil engineering & buildings	Building installation	Electrical & communication works	Interior and building completion	Repair and maintenance works for construction works and supplementary facilities	
56,224	17,324	9,420	17,309	10,243	1,928	2014
58,008	17,568	9,836	17,955	10,643	2,006	2015
59,742	18,010	10,099	18,417	11,072	2,144	2016
61,757	18,509	10,333	19,187	11,512	2,216	2017
64,382	19,264	10,679	20,120	12,059	2,260	2018
67,482	20,142	11,055	21,006	12,912	2,367	2019
70,675	21,312	11,429	21,831	13,739	2,364	2020
73,134	22,346	11,477	22,767	14,209	2,335	2021
72,038	22,263	11,518	23,414	13,809	1,034	2022
8,952	1,703	1,496	3,011	2,509	233	Seoul
3,386	754	652	1,201	727	52	Busan
2,459	553	437	904	525	40	Daegu
2,846	698	548	993	583	24	Incheon
2,323	447	414	789	590	83	Gwangju
2,047	433	426	752	396	40	Daejeon
1,457	397	309	476	253	22	Ulsan
406	134	60	157	52	3	Sejong
14,151	3,624	2,388	5,149	2,822	168	Gyeonggi-do
3,876	1,415	577	1,222	620	42	Gangwon State
3,287	1,248	508	944	553	34	Chungcheongbuk-do
4,198	1,688	580	1,252	634	44	Chungcheongnamdo
4,239	1,720	562	1,293	618	46	Jeonbuk State
5,274	2,289	599	1,600	723	63	Jeollanam-do
6,136	2,645	874	1,639	928	50	Gyeongsangbuk-do
5,389	2,044	813	1,518	941	73	Gyeongsangnamdo
1,612	471	275	514	335	17	Jeju-do

Note: 1) Number of enterprises by region of head office. The 10th revision of Korean Standard Industrial Classification was applied.

Source: Statistics Korea "Report on Construction Survey" .

10. () (2023)¹⁾

	Total		Building			
	Number of contracts	Amounts	Number of contracts	Amounts	Dwellings	Offices & stores
1	23,365	176,138,698	12,744	116,877,892	66,326,311	17,407,872
	12,989	44,369,427	4,755	12,210,031	5,336,815	794,335
	1,352	3,705,761	417	1,121,488	58,937	252
	7,460	11,287,467	3,224	3,840,585	78,083	61,407
	2,424	19,261,881	607	6,503,405	5,179,990	633,187
	1,753	10,114,318	507	744,553	19,805	99,489
	10,051	125,773,300	7,838	103,733,693	60,936,958	16,612,945
	4,469	38,523,906	2,974	22,102,361	451,364	4,094,591
	221	821,876	209	762,931	5,135	109,178
	41	109,049	38	108,692	33	72,318
	998	11,659,840	673	2,479,363	8,535	205,445
	679	2,381,179	304	809,363	52,382	112,581
	2,248	22,133,088	1,517	17,010,871	245,410	3,499,259
	282	1,418,874	233	931,141	139,869	95,810
	5,582	87,249,394	4,864	81,631,332	60,485,594	12,518,354
	176	1,374,939	162	1,369,193	1,971	98,682
	1,939	8,040,333	1,809	7,511,053	408,617	4,150,878
	2,685	67,807,681	2,388	65,336,499	53,773,492	7,918,331
	392	7,351,905	326	7,112,980	6,197,810	324,151
	390	2,674,536	179	301,607	103,704	26,312
	136	451,066	89	399,584	5,827	450
	189	5,544,905	62	534,584	46,711	142
1	347,329	10,011,044	1,102,017	11,502,478	2,426,710	8,429,115
	343,479	7,522,052	836,155	8,879,518	2,329,672	5,384,874
	479	1,696,929	444,592	0	18,782	6,113
	32,806	2,112,103	125,617	797,531	1,713,963	4,811
	2,388	3,647,059	213,200	70,814	513,472	5,353,065
	307,806	65,961	52,746	8,011,173	83,455	20,885
	3,569	498,860	146,523	6,819	95,794	3,044,159
	0	22,456	136,422	550	70,638	1,087,731
	0	0	0	0	77	0
	0	0	0	0	0	0
	0	7,219	741	0	11,044	11,042
	0	486	448	0	43,208	2,506
	0	13,031	135,233	550	16,060	770,209
	0	1,720	0	0	249	303,974
	3,569	476,404	10,101	6,269	25,156	1,956,428
	0	316	1,122	0	0	518
	0	13,570	7,480	334	465	48,438
	45	433,829	0	0	22,594	20,695
	0	8,521	1,499	5,935	1,010	22,188
	3,524	20,168	0	0	1,087	1,864,589
	0	3,762	22,845	2,139	1,244	82
	281	1,986,370	96,494	2,614,002	0	0

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10. Value of Construction at Current Prices (2023)¹⁾

In case, million won

			Civil engineering			
			Number of contracts	Amounts	Forestry conservancy & water control	
Factory & storage	Public offices	Others				
21,650,662	8,839,933	2,653,114	10,621	59,260,806	1,441,003	Total
323,995	4,529,849	1,225,037	8,234	32,159,396	1,394,789	Public sector
8,969	1,010,048	43,282	935	2,584,273	228,993	Central government
67,204	2,928,515	705,376	4,236	7,446,882	1,044,591	Local government
177,426	150,427	362,375	1,817	12,758,476	18,448	Public corporation
70,396	440,859	114,004	1,246	9,369,765	102,757	Other governments
21,324,414	3,474,179	1,385,197	2,213	22,039,607	46,214	Private sector
15,830,363	1,383,328	342,715	1,495	16,421,545	44,706	Manufacturing
618,688	12,764	17,166	12	58,945	0	Food and beverage
36,341	0	0	3	357	0	Taxtiles and clothing
1,826,281	416,687	22,415	325	9,180,477	165	Petrochemical products
616,640	26,075	1,685	375	1,571,816	36,640	Basic metals
12,097,493	869,827	298,882	731	5,122,217	6,090	Machinery
634,920	57,975	2,567	49	487,733	1,811	Others
5,494,051	2,090,851	1,042,482	718	5,618,062	1,508	Non-manufacturing
1,164,191	0	104,349	14	5,746	0	Transportation, storage and communication service
703,511	1,622,201	625,846	130	529,280	703	Finance and insurance
3,067,014	423,660	154,002	297	2,471,182	540	Real estate
527,638	42,820	20,561	66	238,925	152	Construction
31,697	2,170	137,724	211	2,372,929	113	Others
2,253	390,688	366	47	51,482	0	Foreign organization in Korea
0	445,217	42,514	127	5,010,321	0	Private investment
Civil engineering						
Land development	Dams	Installation of machinery	Landscaping	Others		
4,746,456	154,619	17,935,855	1,090,313	73,867	Total	
2,388,220	154,619	2,085,015	793,416	47,587	Public sector	
1,846	0	37,323	127,381	21,835	Central government	
503,110	0	757,317	340,071	14,962	Local government	
1,609,501	154,619	888,525	287,385	0	Public corporation	
273,763	0	401,850	38,579	10,790	Other governments	
2,340,093	0	15,551,663	292,580	13,333	Private sector	
305,519	0	14,738,499	11,517	3,507	Manufacturing	
6,239	0	52,404	0	225	Food and beverage	
107	0	250	0	0	Taxtiles and clothing	
63,129	0	9,085,620	892	625	Petrochemical products	
36,931	0	1,450,845	0	752	Basic metals	
174,895	0	3,994,125	10,282	1,742	Machinery	
24,218	0	155,255	343	163	Others	
2,034,574	0	813,164	281,063	9,826	Non-manufacturing	
545	0	3,245	0	0	Transportation, storage and communication service	
182,190	0	209,373	60,531	6,196	Finance and insurance	
1,705,778	0	125,530	162,171	0	Real estate	
139,407	0	1,931	58,282	0	Construction	
6,654	0	473,085	79	3,630	Others	
0	0	8,463	0	12,947	Foreign organization in Korea	
18,143	0	290,714	4,317	0	Private investment	

Note: 1) Figures are preliminary.

Source: Statistics Korea 『Monthly Report on The Construction Orders & Completion Survey』.

11.

Value of Overseas Construction Orders Received
by Kind of Construction and Site of Construction

In million won

	2015 ³⁾	2016	2017	2018	2019	2020	2021	2022
Total	49,121,778	31,072,016	26,097,793	24,873,305	16,859,909	29,032,075	35,638,802	37,274,034
Building construction	6,363,498	5,255,697	2,460,766	3,946,637	2,622,197	4,765,771	5,144,848	7,251,493
Civil engineering	11,506,512	7,853,368	5,531,943	5,989,899	2,560,158	11,138,107	9,656,452	5,688,926
Industry equipment	31,242,817	17,957,101	18,100,895	14,931,293	11,675,169	13,126,799	20,837,449	24,329,022
Landscaping	8,950	5,849	4,187	5,476	2,385	1,397	53	4,593
Middle East	17,652,910	10,977,468	14,550,209	5,347,170	4,483,016	8,539,982	10,638,852	8,859,059
Building construction	1,353,489	1,189,910	209,738	528,983	486,323	1,311,383	176,296	1,205,840
Civil engineering	3,125,740	1,377,985	2,831,570	152,848	430,543	3,002,978	3,395,445	1,511,683
Industry equipment	13,173,680	8,408,998	11,507,659	4,664,180	3,565,168	4,225,621	7,067,110	6,141,536
Landscaping	-	574	1,241	1,159	982	-	1	-
Asia	20,546,326	17,145,120	10,595,512	13,508,943	9,181,755	9,127,442	9,367,666	13,644,792
Building construction	4,032,721	3,469,524	1,928,353	2,995,706	1,351,526	2,486,074	2,375,948	2,198,081
Civil engineering	6,228,274	6,221,072	2,556,683	4,117,577	1,747,393	4,678,540	2,281,809	3,200,870
Industry equipment	10,283,585	7,453,193	6,108,652	6,395,630	6,082,835	1,961,830	4,709,857	8,242,658
Landscaping	1,745	1,330	1,822	31	-	997	52	3,183
Europe	461,936	330,194	228,117	3,987,404	2,099,729	1,680,653	3,056,484	2,619,321
Building construction	99,092	43,379	201,787	306,828	473,006	844,475	1,525,644	277,712
Civil engineering	14,073	14,089	26,004	156,932	293,229	13,737	21,544	486,143
Industry equipment	348,771	272,725	325	3,523,644	1,333,494	822,442	1,509,296	1,855,467
Landscaping	-	-	-	-	-	-	-	-
Africa	908,015	1,229,344	487,960	643,506	326,664	1,971,445	792,422	1,232,739
Building construction	111,781	278,277	57,793	21,999	226,963	39,030	180,519	143,906
Civil engineering	216,969	206,675	47,063	274,378	76,166	97,867	55,392	440,929
Industry equipment	572,088	740,445	381,979	342,842	22,132	1,834,147	556,510	646,494
Landscaping	7,176	3,945	1,124	4,287	1,403	400	-	1,410
Oceania	1,804,213	91,062	1,675	852,043	212,134	18,185	2,745,920	29,597
Building construction	192	7,043	1,029	3,453	22,077	-	20	1,287
Civil engineering	1,763,844	129	489	848,590	20	10	2,745,900	28,310
Industry equipment	40,176	83,889	156	-	190,037	18,175	-	-
Landscaping	-	-	-	-	-	-	-	-
America	7,736,275	1,298,793	234,318	520,014	555,988	7,694,368	9,037,390	10,888,526
Building construction	754,505	267,527	62,064	77,454	62,271	84,809	886,420	3,424,667
Civil engineering	157,530	33,415	70,132	438,588	12,621	3,344,974	1,156,293	20,991
Industry equipment	6,824,238	997,849	102,121	3,971	481,096	4,264,584	6,994,677	7,442,868
Landscaping	-	-	-	-	-	-	-	-
Others	12,100	34	-	14,226	625	-	70	-
Building construction	11,714	34	-	12,215	31	-	-	-
Civil engineering	79	-	-	986	187	-	70	-
Industry equipment	276	-	-	1,025	407	-	-	-
Landscaping	29	-	-	-	-	-	-	-

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Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

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2) In cases where an original contractor received the construction order

and subsequently subcontracted part of the work, only the value of original contract was accounted for (no duplication).

3) 2015

3) The contract values for 2015 were recalibrated from the overseas construction data.

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Source: Statistics Korea *Construction Survey a .

12. 가 Construction Permit by Use and Material

Includes extension, reconstruction, removing, repair and alteration .

	Total	By use					By building material			
		Residential	Commercial	Industrial	Educational and social	Others	Iron bar & iron frame	Masonry	Wooden	Others
Number of building										
2003	166,467	62,307	55,002	20,317	-	28,841	145,004	19,379	1,993	91
2004	142,777	45,878	43,923	20,805	-	32,171	123,805	16,653	2,316	31
2005	134,649	37,799	40,546	20,788	-	35,516	118,688	13,628	2,326	71
2006	188,283	53,225	57,796	26,450	-	50,812	161,149	20,926	5,654	554
2007	227,507	73,488	72,040	24,099	-	57,880	191,525	25,280	8,979	1,723
2008	229,352	76,357	71,752	23,732	-	57,511	194,265	24,156	10,184	747
2009	212,347	72,891	63,776	19,407	-	56,273	178,182	22,225	11,022	918
2010	227,511	81,793	64,200	22,539	13,350	45,629	195,370	19,924	10,922	1,295
2011	239,836	99,074	67,789	22,353	12,558	38,062	208,302	19,357	11,686	491
2012	230,928	98,898	65,987	21,000	11,771	33,272	201,135	17,398	11,826	569
2013	225,002	93,592	65,553	22,132	11,916	31,809	196,498	16,101	11,710	693
2014	236,804	101,894	68,830	20,956	9,817	35,307	206,806	16,100	13,062	836
2015	265,445	124,789	75,215	21,229	10,203	34,009	232,757	16,406	15,393	889
2016	275,572	130,489	77,488	20,258	9,442	37,895	242,570	14,778	17,043	1,181
2017	263,683	116,358	72,870	17,620	8,484	48,351	232,787	12,420	17,231	1,245
2018	270,811	98,611	73,012	16,592	8,741	73,855	245,375	9,246	12,750	3,440
2019	237,034	74,424	67,084	14,248	8,932	72,346	212,577	8,377	11,549	4,531
2020	223,389	72,565	71,519	15,317	8,741	55,247	198,538	8,249	12,016	4,586
2021	232,431	82,866	85,124	15,915	8,527	39,999	206,482	8,640	12,845	4,464
2022	201,315	70,869	78,802	13,990	7,534	30,120	178,827	6,904	11,480	4,104
2023	150,469	49,168	59,269	11,509	6,454	24,069	133,801	5,109	8,301	3,258
(m ²)										

13. Start of Buildings by Use

: m²		In thousand m²					
		Total	Residential	Commercial	Industrial	Educational and social	Others
2008		75,194	15,663	23,620	16,640	-	19,271
2009		71,251	22,259	17,807	10,560	-	20,626
2010		82,484	24,416	20,434	14,922	8,336	14,374
2011		98,850	37,641	23,874	15,430	6,857	15,048
2012		99,629	39,214	24,068	13,957	7,563	14,827
2013		104,297	41,573	25,677	14,920	7,368	14,760
2014		111,937	45,966	29,129	14,877	6,914	15,051
2015		152,618	68,166	41,841	15,987	8,020	18,604
2016		143,866	62,051	38,930	15,459	6,965	20,460
2017		127,801	48,677	37,740	15,442	6,406	19,537
2018		121,221	38,933	35,379	14,999	6,179	25,731
2019		109,671	33,359	28,486	14,935	5,788	27,104
2020		123,700	40,260	31,885	15,183	6,929	29,442
2021		135,299	46,783	37,091	15,980	7,537	27,909
2022		110,840	34,684	31,139	15,026	6,199	23,793
2023		75,678	25,169	17,908	11,063	6,320	15,217

14. Status of Buildings by Use

						In no. of building
	Total	Residential	Commercial	Industrial	Educational and social	Others
2012	6,796,239	4,516,392	1,138,401	265,452	175,142	700,852
2013	6,851,802	4,529,040	1,156,624	273,939	179,482	712,717
2014	6,911,288	4,544,277	1,174,891	283,259	182,913	725,948
2015	6,986,913	4,568,851	1,198,932	293,051	186,721	739,358
2016	7,054,733	4,589,295	1,222,344	302,193	189,371	751,530
2017	7,126,526	4,612,604	1,246,859	309,519	191,739	765,805
2018	7,191,912	4,625,077	1,270,964	317,165	194,038	784,668
2019	7,243,472	4,622,111	1,294,368	323,897	196,569	806,527
2020	7,275,266	4,603,214	1,315,091	329,586	198,775	828,600
2021	7,314,264	4,582,418	1,341,695	335,451	200,425	854,275
2022	7,354,340	4,576,715	1,369,623	340,706	202,130	865,166
2023	7,391,084	4,576,735	1,392,582	345,087	203,489	873,191
Seoul	579,408	428,325	127,876	2,322	16,367	4,518
Busan	348,634	236,696	73,754	15,784	9,260	13,140
Daejeon	256,241	168,976	54,117	13,375	6,637	13,136
Incheon	221,783	138,739	47,743	14,723	6,664	13,914
Gwangju	136,197	89,137	33,625	4,404	4,056	4,975
Daejeon	131,054	90,228	27,220	3,028	5,043	5,535
Ulsan	137,107	76,205	31,203	15,113	4,023	10,563
Sejong	35,383	19,428	6,833	2,064	1,040	6,018
Gyeonggi-do	1,265,969	659,642	296,848	114,900	37,213	157,366
Gangwon State	437,539	278,327	79,287	7,559	14,249	58,117
Chungcheongbuk-do	407,286	247,945	66,614	22,051	11,143	59,533
Chungcheongnam-do	564,466	338,288	92,704	26,981	14,492	92,001
Jeonbuk State	463,883	270,777	80,990	14,335	15,343	82,438
Jeollanam-do	664,511	430,874	99,842	21,239	16,539	96,017
Gyeongsangbuk-do	824,988	509,429	125,321	35,326	20,406	134,506
Gyeongsangnam-do	727,299	478,867	115,917	30,858	16,682	84,975
Jeju-do	189,336	114,852	32,688	1,025	4,332	36,439

15.

	Total	Bulldozer	Excavator	Loader	Forklift	Dump truck	Crane	Motor grader	Roller	Concrete finisher
2019	508,005	3,593	153,028	26,873	195,472	57,917	10,458	633	6,802	137
2020	517,736	3,527	157,740	28,197	200,968	56,624	10,466	613	7,000	137
2021	532,240	3,427	164,701	29,648	207,721	55,876	10,657	585	7,274	130
2022	541,070	3,051	169,594	30,448	211,977	54,930	10,790	555	7,340	120
2023	549,383	2,922	174,213	31,220	215,804	53,982	10,902	541	7,472	118
	43,162	725	12,909	2,085	8,766	5,173	2,628	93	1,324	40
	18,479	64	4,643	440	7,692	1,678	1,220	19	228	0
	14,843	112	5,085	542	5,252	1,403	295	16	307	0
	21,545	102	4,382	886	10,355	2,550	641	6	129	4
	12,515	170	4,436	419	4,100	1,158	161	50	429	0
	8,185	66	2,633	296	2,632	939	179	28	241	0
	11,298	21	2,871	657	5,495	904	459	10	91	0
	2,686	5	867	187	1,165	284	53	1	11	0
	109,376	475	25,676	5,982	50,553	10,735	1,367	44	1,126	27
	30,124	131	14,032	2,006	6,457	4,484	343	58	575	1
	34,580	123	10,487	2,116	14,529	3,585	431	24	434	4
	45,784	269	14,713	3,601	19,266	4,079	706	34	451	15
	37,556	251	12,958	3,096	15,535	2,912	328	37	522	19
	47,707	190	17,138	2,589	20,494	3,687	671	33	465	4
	53,366	129	21,194	4,048	18,719	5,464	603	49	432	0
	49,170	80	16,177	1,950	21,918	4,119	723	29	528	4
	9,007	9	4,012	320	2,876	828	94	10	179	0

15. Construction Equipments

										In each
Concrete spreader	Concrete mixer truck	Concrete pump	Asphalt mixing plant	Asphalt finisher	Asphalt distributor	Crusher	Air compressor	Drilling equipment	Others	
4	26,460	6,713	2	1,041	84	384	4,380	6,025	7,999	2019
4	26,147	6,445	1	1,047	86	374	4,317	6,051	7,992	2020
2	26,111	6,252	1	1,047	87	370	4,289	6,095	7,967	2021
0	26,326	6,025	1	1,023	80	346	4,106	6,046	8,312	2022
0	26,505	5,895	1	1,015	83	331	4,095	6,057	8,227	2023
0	2,340	1,162	0	207	8	37	2,039	1,905	1,721	Seoul
0	937	266	0	25	2	13	313	365	574	Busan
0	1,058	241	0	36	1	4	101	98	292	Daegu
0	1,384	304	0	12	2	10	123	78	577	Incheon
0	678	250	1	52	6	15	109	242	239	Gwangju
0	829	135	0	45	1	3	34	59	65	Daejeon
0	475	120	0	11	3	2	60	38	81	Ulsan
0	67	15	0	0	0	1	4	21	5	Sejong
0	8,033	1,080	0	201	4	55	163	930	2,925	Gyeonggi-do
0	1,185	245	0	64	3	28	48	379	85	Gangwon State
0	1,278	311	0	37	1	19	215	362	624	Chungcheongbuk-do
0	1,685	301	0	54	5	22	112	287	184	Chungcheongnamdo
0	1,084	249	0	64	19	13	115	253	101	Jeonbuk State
0	1,303	304	0	53	8	20	169	359	220	Jeollanamdo
0	1,684	341	0	61	5	27	135	316	159	Gyeongsangbuk-do
0	2,136	443	0	54	10	50	331	297	321	Gyeongsangnamdo
0	349	128	0	39	5	12	24	68	54	Jeju-do

Source: Ministry of Land, Infrastructure and Transport.

IX. 기업경영

Corporate Business

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IX-1. 단독사업체(Single-unit establishment)

다른 장소에 본사, 본점 또는 공장, 지사(점), 영업소 등이 없는 1기업 1사업체

IX-2. 개인사업체(Sole proprietorship)

법인이나 단체가 아닌 개인이 혼자 소유·경영하거나 법인격을 갖추지 않고 2인 이상이 공동으로 운영하는 사업체

회사와 제품·상품 등의 판매 계약을 맺고 개인경영주의 책임 아래 독립적으로 경영하는 대리점, 특약점, 가맹점 등도 여기에 해당. 예를 들면 개인이 소유하고 경영하는 주유소, 슈퍼마켓, 음식점, 비디오대여점, 피자방, 노래방, 당구장, 서점, 문구점, 안경점, 독서실 등이 있음

IX-2. 회사법인(Incorporated company)

상법의 규정에 따라 설립된 영리법인으로서 주식회사, 합명회사, 합자회사, 유한회사 특별법의 규정에 따라 설립된 공기업도 주식회사의 형태를 취하고 있으면 회사법인에 해당. 상법의 규정에 따라 국내에 등록된 외국회사의 국내 지사, 지점, 영업소, 출장소 등도 회사법인에 포함

IX-2. 회사이외법인(Non-business corporation)

민법 또는 특별법에 따라 설립된 회사법인이 아닌 법인 재단법인, 사단법인, 사립학교법인, 민간의료법인, 종교법인, 특수법인정부투자기관(공사, 지방공사, 공단 등) 조직구성원의 신분이 공무원이 아닌 공공기관(한국은행, 금융감독원 등) 농·림·수축산업협동조합(단위조합 포함), 새마을금고, 신용조합, 사회복지법인, 공제조합 등

IX-2. 비법인단체(Unincorporated association)

법인격이 없는 단체나 모임으로 동창회, 후원회, 문화단체, 노동단체, 종친회 등 회사이의 법인과 비법인단체의 구분은 법적으로 법인등록 여부에 따름. 단체의 성격이 같은 동창회, 종교기관이라 하더라도 법인등록 여부에 따라 회사이외법인과 비법인단체로 구분

IX-6. 총자산회전율(Total assets turnover)

총자산이 1년 동안 몇 번 회전하였는가를 나타내는 비율로서 기업에 투하한 총자산의 운용효율을 총괄적으로 표시하는 지표(총자산 = 총자본)

IX-6. 자기자본회전율(Stockholders' equity turnover)

자기자본과 순매출액과의 관계를 표시하는 비율로서 자기자본의 회전속도 즉 자기자본 이용의 효율성을 측정하는 지표임

IX-6. 자본금회전율(Capital stock turnover)

납입자본금의 회전속도, 즉 자본금 이용의 효율성을 나타내는 지표

IX-6. 경영자산회전율(Operating assets turnover)

영업활동에 직접 투입·활용되고 있는 경영자산의 효율성을 평가하는데 이용되는 지표

IX-6. 재고자산회전율(Inventories turnover)

매출액을 재고자산으로 나눈 비율로서 재고자산의 회전속도, 즉 재고자산이 현금 등 당좌자산으로 변화하는 속도를 나타냄

IX-7. 자기자본비율(Stockholders' equity to total assets)

총자본 중에서 자기자본이 차지하는 비중을 나타내는 대표적인 재무구조의 지표

IX-7. 유동비율(Current ratio)

단기채무에 충당할 수 있는 유동자산이 규모를 평가하고, 이를 통해 기업의 단기지급능력을 판단하는 대표적인 지표로서 유동비율이 높을수록 단기지급능력이 양호하다고 볼 수 있으나 과도한 유동자산 보유는 자산운용 효율성을 떨어뜨려 수익성을 저해할 수 있음
 $\text{유동자산} / \text{유동부채} \times 100$

IX-7. 부채비율(Debt ratio)

부채비율은 타인자본과 자기자본간의 관계를 나타내는 대표적인 안정성 지표로서 이 비율이 낮을수록 재무구조가 건전하다고 판단
 $\text{부채} / \text{자기자본} \times 100$

IX-7. 차입금의존도(Total borrowings and bonds payable to total assets)

총자본 중 외부에서 조달한 차입금 비중을 나타내는 지표
 $(\text{차입금} + \text{회사채}) / \text{총자본} \times 100$

IX-8. 설비투자효율(Gross value added to property, plant and equipment)

기업에서 실제로 사용되고 있는 설비자산(유형자산-건설중인 자산)이 어느 정도의 부가가치를 창출하였는가를 나타내며, 총자본투자효율의 보조지표로 이용

IX-8. 노동소득분배율(Employment costs to gross value)

기업이 창출한 요소비용 부가가치 중에서 노동력을 제공한 근로자에게 분배된 몫의 비중을 나타냄

IX-11. 매출액세전순이익률(Income before income taxes to sales)

경영성과를 총괄적으로 표시하는 대표적 지표로서 기업의 주된 영업활동뿐만 아니라 재무활동 등에서 발생한 경영성과도 동시에 파악할 수 있음

$$\text{세전순이익/매출액} \times 100$$

IX-11. 매출액영업이익률(Operating income to sales)

기업의 주된 영업활동에 의한 성과를 판단하기 위한 지표로 영업효율성 측정에 유용
영업이익/매출액 $\times 100$

IX-11. 감가상각률(Depreciation ratio)

비상각자산 즉 토지, 건설중인 자산을 제외한 나머지 유·무형자산에 대하여 당기에 어느정도 감가상각비를 계상하였는가를 나타내는 비율로서 이 비율이 높으면 유·무형자산에 대한 재투자비용 회수가 빠름을 의미함

$$\text{감가상각률} = \text{감가상각비} / \{ \text{유형자산} + \text{무형자산} - (\text{건설중인자산} + \text{토지}) + \text{감가상각비} \} \times 100$$

IX-11. 차입금평균이자율(Interest expenses to total borrowings & bonds payable)

회사채, 금융기관차입금 및 사채 등과 같은 이자부부채에 대한 금융비용의 비율로서 차입금에 대한 평균이자율이라고 할 수 있음

$$\text{차입금평균이자율} = \text{이자비용} / (\text{회사채} + \text{장·단기 차입금}) \times 100$$

IX-11. 순금융비용 대 매출액(Net interest expense to sales)

이자비용에서 이자수익을 차감한 잔액 즉 금융거래로 지급한 순수한 이자비용을 매출액으로 나눈 지표

$$\text{순금융비용 대 매출액} = (\text{이자비용} - \text{이자수익}) / \text{매출액} \times 100$$

IX-11. 이자보상비율(Interest coverage ratio)

영업활동에 의한 이익으로 이자비용을 어느 정도까지 부담할 수 있는지 기업의 이자부담능력을 평가하는 지표

$$\text{영업이익/이자비용} \times 100$$

IX-11. 순이자보상비율(Net interest coverage ratio)

이자지급에 필요한 수익 창출 능력을 평가하는 지표로서 기업의 이자상환능력을 판단하는데 활용

$$\text{순이자보상비율} = \text{영업이익} / (\text{이자비용} - \text{이자수익}) \times 100$$

IX-11. 손익분기점률(Break-even point ratio)

손익분기점이란 일정기간의 매출액과 총영업비용이 일치하여 이익이나 손실이 발생하지 않는 점을 말함

손익분기점률이란 손익분기점에서의 매출액과 이미 실현된 매출액과의 비율

$$\text{손익분기점률} = \text{손익분기점에서의 매출액} / \text{매출액} \times 100$$

IX-11. 사내유보율(Accumulated earnings ratio)

처분전이익잉여금에 임의적립금 등의 이입액을 더한 금액에서 배당금 등으로 처분되지 않고 기업 내부에 유보된 금액의 비율을 나타내는 유량(flow) 개념의 지표

IX-11. 배당률(Dividends to capital stock)

주식발행총액(납입자본금)에 대한 배당금지금액의 비율로서 투자자에 대한 배당수준을 나타내는 지표 투자자에게는 수익률에 해당하는 것이 되므로 투자결정에 중요한 지표로 이용됨

$$\text{배당률} = \text{배당금} / \text{자본금(평균)} \times 100$$

IX-11. 배당성향(Dividends to net income)

기업이 당기순이익 중 어느 정도를 배당금으로 지급하였는가를 나타내는 지표로 사외배당률(payout ratio)이라고도 하며, 배당률만으로는 배당지급능력의 크기를 알 수 없기 때문에 배당률의 보조지표로 이용됨

$$\text{배당성향} = \text{배당금} / \text{당기순이익} \times 100$$

1. (2022) Summary Table of Establishments (2022)

2022

(12 31)

Data are based on the 2022 Census on Establishments.

The census covered all establishments which existed in the territory of Dec. 31. and excluded establishments of agriculture, forestry and fishery owned by an individual, military service, household service, private extra-territorial organization and simple stores without fixed facilities and business place. The census covers every establishments that is define as a physical unit engaging in industrial activities with I worker or more.

In each, person

	Total		Type of establishment					
			Unit business		Factory, branch & business office		Head office & main store	
	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
All industries	6,139,899	25,217,392	5,774,937	17,569,844	270,566	4,426,334	94,396	3,221,214
Agriculture, forestry and fishing	13,102	66,605	11,625	47,584	988	13,058	489	5,963
Mining and quarrying	1,936	14,442	1,706	8,570	154	3,329	76	2,543
Manufacturing	586,532	4,253,904	546,559	2,561,195	22,717	937,730	17,256	754,979
Electricity, gas, steam and air conditioning supply	91,286	160,666	89,711	96,845	1,284	50,106	291	13,715
Water supply, sewage, waste management, materials recovery	13,756	134,281	11,767	95,493	1,397	25,367	592	13,421
Construction	494,228	1,955,608	482,333	1,530,088	6,089	112,173	5,806	313,347
Wholesale and retail trade	1,519,505	3,577,370	1,433,662	2,745,795	67,726	520,493	18,117	311,082
Transportation and storage	644,407	1,383,785	630,518	1,014,280	11,109	229,506	2,780	139,999
Accommodation and food service activities	858,593	2,215,219	827,701	1,925,412	27,403	253,744	3,489	36,063
Information and communication	127,974	872,905	118,365	548,541	5,575	116,283	4,034	208,081
Financial and insurance activities	65,050	731,176	35,342	107,795	26,144	420,676	3,564	202,705
Real estate activities	290,074	692,012	254,088	489,096	27,819	134,942	8,167	67,974
Professional, scientific and technical activities	226,570	1,436,785	202,605	726,703	14,359	326,914	9,606	383,168
Business facilities management and business support services; rental and leasing activities	138,183	1,300,103	124,528	676,304	9,873	255,277	3,782	368,522
Public administration and defence; compulsory social security	12,642	888,959	12,284	872,037	300	6,212	58	10,710
Education	256,060	1,723,109	241,721	1,258,033	11,392	323,784	2,947	141,292
Human health and social work activities	167,062	2,457,512	149,640	1,743,618	13,330	540,532	4,092	173,362
Arts, sports and recreation related services	144,915	444,340	138,758	346,228	4,568	65,760	1,589	32,352
Membership organizations, repair and other personal services	488,024	908,611	462,024	776,227	18,339	90,448	7,661	41,936

Source: Statistics Korea ^a Report of the Census on Establishments ^a

2.

(2022)

	Individual proprietorship		Incorporated company	
	Number of establishment	Number of workers	Number of establishment	Number of workers
	4,825,262	8,879,351	947,290	11,110,279
,	-	-	7,503	35,483
	947	2,270	976	10,567
	410,240	1,082,634	170,721	3,122,111
, 가 ,	83,691	85,359	6,601	45,029
, ,	5,440	14,361	7,066	85,587
	385,465	541,780	108,285	1,407,517
	1,272,568	2,034,356	233,464	1,470,786
	605,223	677,486	34,733	614,513
	813,565	1,830,336	40,954	362,145
	68,312	94,831	56,048	712,242
	15,001	22,707	33,392	523,351
	164,614	208,546	92,949	311,128
,	139,257	276,239	72,276	891,474
,	90,388	169,046	43,619	1,081,374
,	-	-	1	X
	207,362	412,993	17,065	168,746
	80,909	689,560	1,851	39,544
, 가	123,168	209,668	9,776	117,204
,	359,112	527,179	10,010	110,986

2. Establishments by Type of Legal Organization (2022)

In each, person

Non-business corporation		Unincorporated association		
Number of establishment	Number of workers	Number of establishment	Number of workers	
259,872	4,391,283	107,475	836,479	All industries
5,428	29,507	171	1,615	Agriculture, forestry and fishing
13	1,605	-	-	Mining and quarrying
5,510	48,980	61	179	Manufacturing
970	30,248	24	30	Electricity, gas, steam and air conditioning supply
1,242	34,316	8	17	Water supply; sewage, waste management, materials recovery
445	6,027	33	284	Construction
13,054	71,505	419	723	Wholesale and retail trade
4,336	90,811	115	975	Transportation and storage
3,916	22,316	158	422	Accommodation and food service activities
3,517	65,671	97	161	Information and communication
13,576	180,869	3,081	4,249	Financial and insurance activities
23,554	139,395	8,957	32,943	Real estate activities
14,737	268,367	300	705	Professional, scientific and technical activities
3,346	47,718	830	1,965	Business facilities management and business support services; rental and leasing activities
12,638	888,408	3	59	Public administration and defence; compulsory social security
27,160	1,094,162	4,473	47,208	Education
32,131	1,040,690	52,171	687,718	Human health and social work activities
8,906	111,582	3,065	5,886	Arts, sports and recreation related services
85,393	219,106	33,509	51,340	Membership organizations, repair and other personal services

Source: Statistics Korea ⁹Report of the Census on Establishments₄ .

3.

(2022)

1
:

	Whole country				Seoul		Busan		Daegu	
	Number of establishment	Number of workers	Male	Female	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
	6,139,899	25,217,392	14,389,206	10,828,186	1,180,025	5,795,425	400,565	1,554,664	279,223	1,014,996
,	13,102	66,605	48,157	18,448	141	621	152	2,985	58	393
	10,842	47,857	33,213	14,644	109	289	75	183	52	249
	1,466	11,753	9,347	2,406	27	187	20	250	6	144
	794	6,995	5,597	1,398	5	145	57	2,552	-	-
	1,936	14,442	12,446	1,996	26	150	16	41	9	19
, 가	17	1,888	1,819	69	1	X	-	-	-	-
	38	329	310	19	3	8	-	-	-	-
;	1,866	11,571	9,872	1,699	13	36	16	41	9	19
	15	654	445	209	9	24	-	-	-	-
	586,532	4,253,904	3,157,590	1,096,314	75,641	261,088	38,067	210,883	32,445	169,297
	72,453	378,036	197,966	180,070	6,211	16,364	3,857	18,152	2,869	10,764
	2,052	20,493	15,494	4,999	100	490	50	422	43	466
	13	2,709	2,473	236	2	X	-	-	-	-
;	29,830	136,883	83,050	53,833	6,675	17,156	1,681	8,805	3,942	21,210
,	29,772	119,223	46,175	73,048	18,370	76,188	1,932	9,314	1,434	5,187
가 , 가	8,612	30,747	17,429	13,318	3,462	9,925	1,302	6,987	214	487
;	9,616	40,501	32,311	8,190	480	1,087	460	1,731	266	914
,	10,199	84,778	63,519	21,259	1,248	5,328	395	2,236	433	3,857
	22,187	71,680	48,697	22,983	8,511	23,681	1,249	3,258	1,175	3,378
,	423	13,494	12,509	985	21	101	10	202	6	38
;	17,608	196,162	151,489	44,673	1,490	8,365	595	4,139	490	2,190
	1,690	63,179	37,916	25,263	199	1,751	60	828	46	783
	30,925	284,612	207,454	77,158	1,592	4,988	1,671	12,940	1,374	11,530
	15,090	120,984	101,446	19,538	620	2,077	410	2,350	324	1,820

3. Number of Establishments and Workers by Province (2022)

See the headnote table1.
In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
317,133	1,250,232	170,894	675,251	164,664	695,570	115,784	547,788	33,076	158,168	All industries
129	616	111	514	90	327	115	496	88	320	Agriculture, forestry and fishing
108	516	93	445	82	309	77	171	85	305	Agriculture
4	22	15	61	6	14	29	277	3	15	Forestry
17	78	3	8	2	X	9	48	-	-	Fishing and aquaculture
35	431	14	31	8	23	17	262	7	123	Mining and quarrying
-	-	-	-	-	-	1	X	-	-	Mining of coal, crude petroleum and natural gas
1	X	-	-	1	X	1	X	-	-	Mining of metal ores
34	428	14	31	7	18	15	190	7	123	Mining of non-metallic minerals, except fuel
-	-	-	-	-	-	-	-	-	-	Mining support service activities
33,961	252,668	11,661	88,914	11,151	69,175	10,282	176,701	1,949	22,513	Manufacturing
2,662	14,759	1,596	6,000	1,646	6,669	1,136	3,359	414	3,241	Manufacture of food products
43	146	29	482	25	430	24	156	13	71	Manufacture of beverages
-	-	1	X	3	921	-	-	-	-	Manufacture of tobacco products
919	3,325	317	1,402	469	1,724	299	3,540	63	147	Manufacture of textiles, except apparel
694	3,252	345	718	454	1,591	148	378	27	53	Manufacture of wearing apparel, clothing accessories and fur articles
284	787	77	230	72	239	40	130	19	277	Manufacture of leather, luggage and footwear
746	6,757	155	455	145	388	178	891	42	136	Manufacture of wood and of products of wood and cork; except furniture
412	2,993	130	894	159	1,980	82	1,656	53	824	Manufacture of pulp, paper and paper products
782	2,704	508	1,276	680	1,680	217	451	143	837	Printing and reproduction of recorded media
16	758	4	26	6	45	40	5,161	1	X	Manufacture of coke, briquettes and refined petroleum products
1,019	11,022	204	1,055	388	4,290	431	17,465	125	1,986	Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals
68	8,581	21	153	68	1,921	11	121	21	1,833	Manufacture of pharmaceuticals, medicinal chemical and botanical products
1,940	18,186	586	9,518	320	4,903	332	6,147	97	1,614	Manufacture of rubber and plastics products
537	4,106	196	1,012	193	1,013	214	1,599	91	1,827	Manufacture of other non-metallic mineral products

Source: Statistics Korea 『Report of the Census on Establishments』.

3.

(2022)()

	Gyeonggi-do		Gangwon State		Chungcheongbuk-do		Chungcheongnam-do	
	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
	1,514,951	6,103,375	203,375	727,559	197,158	838,629	266,577	1,092,392
,	1,691	8,242	946	5,201	866	4,477	1,636	8,123
	1,562	7,548	707	3,096	717	3,418	1,434	6,691
	106	615	215	1,931	136	1,001	132	1,183
	23	79	24	174	13	58	70	249
	110	1,610	216	4,417	116	1,073	110	818
, 가	2	X	11	1,551	1	X	-	-
	4	46	8	160	4	17	1	X
;	103	1,552	194	2,080	111	1,055	109	817
	1	X	3	626	-	-	-	-
	187,354	1,387,627	10,805	64,520	19,318	231,173	25,584	315,551
	14,438	93,957	3,889	19,838	3,597	35,009	5,084	32,541
	354	3,929	148	2,336	192	2,759	229	1,715
	1	X	-	-	-	-	-	-
;	9,020	43,325	265	683	548	3,468	697	3,641
,	4,133	14,957	179	628	166	727	216	909
가 , 가	2,561	9,528	39	60	71	447	65	180
;	3,131	12,751	358	1,095	386	1,601	467	2,125
,	4,935	38,254	93	823	438	5,689	381	5,371
	5,715	26,141	247	554	381	1,269	384	1,355
,	80	742	15	97	30	243	33	2,432
;	6,210	55,170	379	2,915	1,113	18,290	1,052	20,593
	628	23,392	60	2,978	148	10,159	108	5,465
	14,274	109,297	260	2,338	1,381	18,548	1,316	22,633
	4,855	33,992	635	6,423	1,035	12,180	1,140	13,475

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Jeonbuk State		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
232,695	795,275	236,470	862,369	333,276	1,255,597	397,699	1,529,683	96,334	320,419	All industries
1,554	6,429	2,380	11,161	1,277	7,384	1,116	5,812	752	3,504	Agriculture, forestry and fishing
1,416	5,694	1,922	7,270	1,027	5,440	879	3,878	497	2,355	Agriculture
93	571	226	1,691	230	1,880	185	1,702	33	209	Forestry
45	164	232	2,200	20	64	52	232	222	940	Fishing and aquaculture
108	734	828	2,547	196	1,299	109	700	11	164	Mining and quarrying
-	-	1	X	-	-	-	-	-	-	Mining of coal, crude petroleum and natural gas
3	5	2	X	7	21	3	8	-	-	Mining of metal ores
104	727	825	2,321	189	1,278	105	691	11	164	Mining of non-metallic minerals, except fuel
1	X	-	-	-	-	1	X	-	-	Mining support service activities
16,667	123,074	18,103	128,548	38,816	325,945	51,033	412,666	3,695	13,561	Manufacturing
4,620	27,864	6,236	27,120	6,981	28,178	6,119	29,331	1,098	4,890	Manufacture of food products
163	1,431	162	775	238	1,679	181	2,161	58	1,045	Manufacture of beverages
-	-	1	X	3	502	2	X	-	-	Manufacture of tobacco products
519	2,916	437	1,627	2,735	17,462	1,094	6,179	150	273	Manufacture of textiles, except apparel
497	2,262	222	600	387	1,133	465	1,151	103	175	Manufacture of wearing apparel, clothing accessories and fur articles
57	131	50	76	87	258	182	963	30	42	Manufacture of leather, luggage and footwear
492	2,123	448	1,408	798	2,858	942	3,944	122	237	Manufacture of wood and of products of wood and cork; except furniture
243	3,212	140	1,098	539	5,109	483	5,122	35	332	Manufacture of pulp, paper and paper products
401	794	301	533	566	1,262	784	2,193	143	314	Printing and reproduction of recorded media
14	92	21	2,338	55	556	69	648	2	X	Manufacture of coke, briquettes and refined petroleum products
660	9,757	670	16,216	1,478	14,523	1,160	7,593	144	593	Manufacture of chemicals and chemical products; except pharmaceuticals and medicinal chemicals
61	1,653	34	768	88	1,848	56	622	13	323	Manufacture of pharmaceuticals, medicinal chemical and botanical products
499	4,471	488	6,272	1,981	20,616	2,743	30,206	71	405	Manufacture of rubber and plastics products
909	6,949	850	6,986	1,589	14,920	1,281	9,106	211	1,149	Manufacture of other non-metallic mineral products

Source: Statistics Korea 『Report of the Census on Establishments』.

3. (2022)()

	Whole country				Seoul		Busan		Daegu	
	Number of establishment	Number of workers	Male	Female	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
1	11,810	169,582	150,678	18,904	380	1,039	1,185	13,202	398	3,642
가 ; 가	88,955	453,171	366,477	86,694	4,833	10,737	7,311	29,746	8,393	34,277
, , ,	22,583	407,383	288,949	118,434	2,487	14,878	461	8,210	372	4,323
, ,	18,793	149,878	108,049	41,829	2,631	15,968	953	7,309	1,739	8,139
	33,545	286,817	215,964	70,853	2,937	12,503	2,343	14,096	1,611	10,109
	71,643	509,127	423,241	85,886	3,678	14,160	5,661	32,959	3,533	22,425
	16,346	371,198	306,389	64,809	253	1,054	909	12,883	1,045	17,689
	6,351	131,909	119,442	12,467	153	778	572	7,141	88	497
가	17,549	67,371	53,266	14,105	1,042	2,302	995	2,544	629	1,531
	29,099	79,687	50,438	29,249	7,019	17,542	1,732	4,244	1,223	2,657
	19,388	64,300	56,769	7,531	1,247	2,618	2,273	7,185	798	1,384
, 가 ,	91,286	160,666	113,803	46,863	653	6,929	301	4,456	705	3,391
, 가 ,	91,286	160,666	113,803	46,863	653	6,929	301	4,456	705	3,391
, ,	13,756	134,281	111,124	23,157	764	10,750	681	7,853	484	4,498
	548	20,206	15,251	4,955	20	2,131	25	967	19	1,121
, ,	2,703	22,359	19,200	3,159	216	2,158	112	1,368	99	870
, ,	10,327	89,893	75,155	14,738	515	6,290	530	5,210	366	2,507
	178	1,823	1,518	305	13	171	14	308	-	-
	494,228	1,955,608	1,645,034	310,574	66,868	453,044	26,465	118,404	19,535	75,231
	50,492	499,847	423,682	76,165	5,320	127,896	2,048	23,772	1,988	18,046
	443,736	1,455,761	1,221,352	234,409	61,548	325,148	24,417	94,632	17,547	57,185
	1,519,505	3,577,370	1,956,332	1,621,038	324,613	962,626	108,084	241,934	72,840	155,393
	38,410	133,998	110,580	23,418	5,359	28,271	2,225	7,920	2,199	5,982
	474,733	1,464,800	971,301	493,499	124,531	499,720	35,925	99,617	22,640	58,901
; ,	1,006,362	1,978,572	874,451	1,104,121	194,723	434,635	69,934	134,397	48,001	90,510

3. Number of Establishments and Workers by Province (2022)(Cont'd)

See the headnote table1.
In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
912	11,066	247	2,139	134	801	291	7,299	42	533	Manufacture of basic metals
6,740	35,041	1,846	8,962	1,257	5,788	1,726	9,863	156	706	Manufacture of fabricated metal products, except machinery and furniture
2,646	29,673	347	8,462	550	6,361	105	657	49	2,826	Manufacture of electronic components, computer, visual, sounding and communication equipment
1,062	7,531	514	3,243	890	7,194	401	1,720	52	992	Manufacture of medical, precision and optical instruments, watches and clocks
2,732	18,195	885	9,988	671	3,628	717	9,321	115	1,857	Manufacture of electrical equipment
5,711	42,213	1,672	11,665	1,360	9,756	1,260	12,748	117	749	Manufacture of other machinery and equipment
786	18,995	513	17,663	147	2,445	866	54,454	64	1,410	Manufacture of motor vehicles, trailers and semitrailers
134	1,001	24	69	70	1,418	636	35,799	7	28	Manufacture of other transport equipment
872	4,874	387	1,201	382	1,019	257	437	49	78	Manufacture of furniture
1,377	4,646	660	1,358	745	2,081	457	934	120	334	Other manufacturing
867	2,057	397	727	317	890	414	2,415	69	152	Maintenance and repair services of industrial machinery and equipment
416	4,486	1,607	2,965	405	2,008	273	2,910	375	796	Electricity, gas, steam and air conditioning supply
416	4,486	1,607	2,965	405	2,008	273	2,910	375	796	Electricity, gas, steam and air conditioning supply
807	7,796	256	2,489	223	4,356	322	2,933	105	753	Water supply; sewage, waste management, materials recovery
13	955	10	464	11	2,262	13	299	1	X	Water supply
156	1,324	33	279	35	330	58	442	13	102	Sewage, wastewater, human and animal waste treatment services
634	5,459	209	1,675	176	1,761	247	2,125	91	648	Waste collection, treatment and disposal activities; materials recovery
4	58	4	71	1	X	4	67	-	-	Remediation activities and other waste management services
25,578	84,237	16,026	73,411	13,411	60,042	10,092	41,150	2,276	8,630	Construction
2,096	21,084	1,914	20,504	1,307	16,202	1,029	10,178	298	2,662	General construction
23,482	63,153	14,112	52,907	12,104	43,840	9,063	30,972	1,978	5,968	Specialized construction activities
80,223	171,334	42,436	92,610	43,400	98,226	26,422	55,657	7,079	14,599	Wholesale and retail trade
3,033	9,049	1,584	4,853	1,313	4,567	798	2,433	132	387	Sale of motor vehicles and parts
22,183	59,600	12,778	34,733	12,969	36,252	6,325	16,581	1,572	3,881	Wholesale trade on own account or on a fee or contract basis
55,007	102,685	28,074	53,024	29,118	57,407	19,299	36,643	5,375	10,331	Retail trade, except motor vehicles and motorcycles

Source: Statistics Korea 『Report of the Census on Establishments』.

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(2022)()

	Gyeonggi-do		Gangwon State		Chungcheongbuk-do		Chungcheongnam-do	
	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
1	3,736	34,422	78	874	444	5,112	649	22,273
가 ; 가	29,161	150,409	878	3,705	2,794	18,809	3,036	22,972
, , ,	11,496	216,419	117	675	565	26,183	963	33,891
, ,	6,517	65,620	318	3,299	465	4,309	726	8,302
	13,507	95,068	423	2,639	1,048	25,537	1,323	19,672
	27,365	188,888	389	4,301	1,815	16,297	3,360	40,560
	3,875	81,690	100	3,026	585	16,144	1,558	46,209
	537	4,033	42	162	70	838	116	1,145
가	8,419	40,497	425	957	515	2,420	500	1,534
	8,310	27,124	827	2,402	737	2,558	916	2,079
	4,096	18,012	641	1,712	794	2,577	1,265	4,479
, 가 ,	5,759	15,439	5,886	9,582	6,530	8,151	12,401	19,350
, 가 ,	5,759	15,439	5,886	9,582	6,530	8,151	12,401	19,350
, ,	3,637	34,890	663	5,971	704	6,536	896	8,042
	66	3,344	55	1,117	21	1,150	32	936
, ,	661	5,522	167	1,122	135	969	198	1,249
, ,	2,878	25,701	436	3,679	540	4,305	645	5,725
	32	323	5	53	8	112	21	132
	115,819	404,447	24,845	78,678	21,012	68,751	26,898	85,556
	12,692	96,684	2,542	21,199	2,370	18,300	2,976	21,100
	103,127	307,763	22,303	57,479	18,642	50,451	23,922	64,456
	377,002	892,035	44,195	91,945	43,004	90,776	60,583	123,836
	9,283	37,795	1,254	3,346	1,333	3,742	1,768	4,805
	118,224	362,949	10,598	26,703	12,232	31,054	15,785	39,308
; ,	249,495	491,291	32,343	61,896	29,439	55,980	43,030	79,723

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Jeonbuk State		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
283	6,980	288	12,656	1,202	28,485	1,513	18,981	28	78	Manufacture of basic metals
1,764	9,094	1,906	11,003	5,329	34,468	11,530	66,822	295	769	Manufacture of fabricated metal products, except machinery and furniture
198	3,034	115	1,022	1,375	41,544	708	9,032	29	193	Manufacture of electronic components, computer, visual, sounding and communication equipment
316	1,487	233	1,145	992	7,830	930	5,577	54	213	Manufacture of medical, precision and optical instruments, watches and clocks
624	4,922	619	4,727	1,556	22,465	2,320	31,596	114	494	Manufacture of electrical equipment
1,065	8,307	822	5,066	4,658	28,597	9,048	70,022	129	414	Manufacture of other machinery and equipment
703	18,942	156	1,110	2,097	36,074	2,673	41,351	16	59	Manufacture of motor vehicles, trailers and semitrailers
114	1,269	1,087	17,071	377	2,726	2,302	57,881	22	53	Manufacture of other transport equipment
482	1,189	424	952	894	2,498	1,040	2,895	237	443	Manufacture of furniture
1,040	2,419	833	1,607	1,274	3,300	1,481	3,819	348	583	Other manufacturing
943	1,776	1,560	6,371	1,537	7,054	1,927	4,420	243	471	Maintenance and repair services of industrial machinery and equipment
22,757	25,694	12,391	20,119	13,224	20,958	6,530	11,055	1,073	2,377	Electricity, gas, steam and air conditioning supply
22,757	25,694	12,391	20,119	13,224	20,958	6,530	11,055	1,073	2,377	Electricity, gas, steam and air conditioning supply
609	5,913	801	7,745	1,293	10,780	1,315	11,483	196	1,493	Water supply; sewage, waste management, materials recovery
47	1,016	70	1,236	77	1,639	61	1,463	7	103	Water supply
154	1,077	182	1,639	225	1,669	203	1,890	56	349	Sewage, wastewater, human and animal waste treatment services
403	3,789	525	4,630	983	7,418	1,023	8,005	126	966	Waste collection, treatment and disposal activities; materials recovery
5	31	24	240	8	54	28	125	7	75	Remediation activities and other waste management services
23,179	68,203	25,825	101,571	33,498	100,530	33,409	103,858	9,492	29,865	Construction
2,021	17,106	3,036	26,541	3,838	24,642	3,619	24,702	1,398	9,229	General construction
21,158	51,097	22,789	75,030	29,660	75,888	29,790	79,156	8,094	20,636	Specialized construction activities
51,482	102,216	53,903	106,690	72,987	144,474	89,910	183,450	21,342	49,569	Wholesale and retail trade
1,660	4,299	1,264	3,032	2,099	5,003	2,646	7,007	460	1,507	Sale of motor vehicles and parts
13,543	32,459	14,941	36,601	20,102	47,821	25,276	62,811	5,109	15,809	Wholesale trade on own account or on a fee or contract basis
36,279	65,458	37,698	67,057	50,786	91,650	61,988	113,632	15,773	32,253	Retail trade, except motor vehicles and motorcycles

Source: Statistics Korea 『Report of the Census on Establishments』.

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(2022)()

	Whole country				Seoul		Busan		Daegu	
	Number of establishment	Number of workers	Male	Female	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
	644,407	1,383,785	1,185,734	198,051	118,073	280,583	49,937	133,110	31,605	56,936
	601,584	1,013,964	920,885	93,079	110,758	189,875	43,721	81,837	30,313	50,610
	2,026	21,956	18,319	3,637	175	7,492	488	6,693	4	8
	202	30,481	14,118	16,363	75	25,626	15	1,553	10	83
	40,595	317,384	232,412	84,972	7,065	57,590	5,713	43,027	1,278	6,235
	858,593	2,215,219	850,997	1,364,222	139,173	441,817	56,687	153,289	37,517	92,541
	63,105	174,449	85,092	89,357	6,100	29,820	2,225	10,756	858	3,598
	795,488	2,040,770	765,905	1,274,865	133,073	411,997	54,462	142,533	36,659	88,943
	127,974	872,905	586,113	286,792	59,783	518,475	4,376	21,702	3,009	16,931
	63,563	421,122	283,532	137,590	31,078	266,873	1,972	8,482	1,499	7,398
	24,153	82,277	46,777	35,500	12,593	52,906	739	2,130	447	1,422
	1,066	29,941	20,569	9,372	397	19,602	40	785	27	764
	5,109	92,450	65,545	26,905	934	30,420	306	4,643	182	3,431
	24,021	169,138	123,460	45,678	10,037	103,343	954	4,427	627	3,182
	10,062	77,977	46,230	31,747	4,744	45,331	365	1,235	227	734
	65,050	731,176	325,218	405,958	24,693	296,873	3,842	49,857	2,730	32,510
	33,695	301,780	164,722	137,058	15,484	138,401	1,596	15,792	1,154	11,038
	7,710	219,540	70,519	149,021	1,384	63,534	591	16,151	425	10,862
	23,645	209,856	89,977	119,879	7,825	94,938	1,655	17,914	1,151	10,610
	290,074	692,012	437,735	254,277	72,058	196,379	21,414	47,341	12,522	29,852
	290,074	692,012	437,735	254,277	72,058	196,379	21,414	47,341	12,522	29,852

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
41,236	97,236	19,354	36,816	18,358	34,980	11,888	29,722	2,476	5,879	Transportation and storage
38,106	65,049	18,521	32,209	17,742	30,654	10,964	22,249	2,318	4,626	Land transport and transport via pipelines
194	1,248	4	25	1	X	65	986	-	-	Water transport
43	1,749	5	22	2	X	3	24	-	-	Air transport
2,893	29,190	824	4,560	613	4,164	856	6,463	158	1,253	Warehousing and support activities for transportation
42,097	109,781	21,995	57,182	23,150	61,195	20,233	46,257	4,804	13,182	Accommodation and food service activities
2,623	6,912	732	2,075	633	2,266	962	2,382	100	255	Accommodation
39,474	102,869	21,263	55,107	22,517	58,929	19,271	43,875	4,704	12,927	Food and beverage service activities
4,704	16,435	1,949	12,901	3,235	21,072	858	4,922	859	3,451	Information and communication
2,085	7,214	914	3,772	1,642	10,212	362	1,612	417	1,525	Publishing activities
945	2,044	358	1,332	379	1,067	143	413	107	232	Motion picture, video and television programme production, sound recording and music publishing activities
42	350	26	577	29	670	11	474	7	200	Broadcasting activities
188	3,215	134	5,322	146	2,644	80	1,183	24	226	Postal activities and telecommunications
1,078	2,615	377	1,492	764	4,549	185	1,068	233	1,119	Computer programming, consultancy and related activities
366	997	140	406	275	1,930	77	172	71	149	Information service activities
2,347	23,694	2,001	21,192	1,659	19,116	1,092	12,412	271	2,347	Financial and insurance activities
984	8,766	763	6,636	779	6,196	473	4,062	157	1,071	Financial service activities, except insurance and pension funding
324	8,063	299	7,549	330	7,658	195	5,465	32	988	Insurance and pension funding
1,039	6,865	939	7,007	550	5,262	424	2,885	82	288	Activities auxiliary to financial service and insurance activities
15,081	32,522	9,265	25,315	7,240	18,164	4,840	11,231	2,841	6,085	Real estate activities
15,081	32,522	9,265	25,315	7,240	18,164	4,840	11,231	2,841	6,085	Real estate activities

Source: Statistics Korea 『Report of the Census on Establishments』.

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(2022)()

	Gyeonggi-do		Gangwon State		Chungcheongbuk-do		Chungcheongnam-do	
	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
	168,257	340,524	15,328	31,622	19,938	40,377	24,286	47,630
	158,186	254,633	14,504	25,620	18,789	31,898	22,416	36,150
	57	250	33	157	15	98	224	707
	6	135	3	329	6	186	1	X
	10,008	85,506	788	5,516	1,128	8,195	1,645	10,730
	182,176	498,796	43,293	98,597	31,367	71,219	41,510	96,378
	9,031	23,124	8,187	20,307	2,294	5,158	4,327	8,894
	173,145	475,672	35,106	78,290	29,073	66,061	37,183	87,484
	34,324	184,325	1,738	9,414	1,541	7,574	2,206	8,550
	17,688	92,617	661	2,684	579	2,048	918	2,667
	6,021	14,166	347	993	241	604	385	1,035
	177	2,214	43	730	37	537	21	121
	829	16,214	258	3,211	196	2,363	288	3,255
	7,145	36,614	292	959	290	1,723	389	1,092
	2,464	22,500	137	837	198	299	205	380
	10,146	104,084	1,845	22,748	1,530	14,957	2,014	18,905
	4,344	38,926	783	6,540	761	6,335	1,031	8,806
	1,438	37,617	342	8,832	261	5,780	311	6,798
	4,364	27,541	720	7,376	508	2,842	672	3,301
	83,322	182,512	6,144	14,818	6,630	15,862	9,647	19,903
	83,322	182,512	6,144	14,818	6,630	15,862	9,647	19,903

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Jeonbuk State		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
21,527	39,367	24,579	52,334	32,852	59,894	36,520	79,661	8,193	17,114	Transportation and storage
20,336	32,349	22,728	38,315	30,974	46,826	33,476	57,803	7,732	13,261	Land transport and transport via pipelines
60	258	321	2,077	64	474	260	894	61	588	Water transport
3	38	5	37	4	44	6	47	15	404	Air transport
1,128	6,722	1,525	11,905	1,810	12,550	2,778	20,917	385	2,861	Warehousing and support activities for transportation
31,213	73,474	36,745	80,072	54,907	114,978	68,055	146,388	23,671	60,073	Accommodation and food service activities
2,750	6,467	4,511	10,353	5,538	12,918	6,362	13,504	5,872	15,660	Accommodation
28,463	67,007	32,234	69,719	49,369	102,060	61,693	132,884	17,799	44,413	Food and beverage service activities
1,680	8,475	1,693	9,673	2,295	10,312	2,696	13,071	1,028	5,622	Information and communication
668	2,365	659	2,554	935	2,994	1,036	3,635	450	2,470	Publishing activities
299	880	254	832	284	681	403	1,083	208	457	Motion picture, video and television programme production, sound recording and music publishing activities
34	578	42	452	54	619	57	710	22	558	Broadcasting activities
296	3,331	368	3,595	405	3,931	408	4,588	67	878	Postal activities and telecommunications
242	767	246	1,377	400	1,658	583	2,561	179	592	Computer programming, consultancy and related activities
141	554	124	863	217	429	209	494	102	667	Information service activities
2,063	24,625	1,957	20,386	2,696	24,342	3,293	34,298	871	8,830	Financial and insurance activities
973	9,262	997	9,651	1,383	11,358	1,571	14,558	462	4,382	Financial service activities, except insurance and pension funding
348	9,570	338	7,208	411	8,856	548	11,437	133	3,172	Insurance and pension funding
742	5,793	622	3,527	902	4,128	1,174	8,303	276	1,276	Activities auxiliary to financial service and insurance activities
7,001	16,164	5,544	14,004	8,715	21,173	13,771	33,570	4,039	7,117	Real estate activities
7,001	16,164	5,544	14,004	8,715	21,173	13,771	33,570	4,039	7,117	Real estate activities

Source: Statistics Korea 『Report of the Census on Establishments』.

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(2022)()

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	Whole country				Seoul		Busan		Daegu	
	Number of establishment	Number of workes	Male	Female	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers
, ,	226,570	1,436,785	932,109	504,676	81,166	605,708	12,707	58,659	8,293	34,584
	14,743	312,248	218,749	93,499	4,326	69,567	599	4,745	479	3,705
, ,	108,184	602,455	336,293	266,162	45,708	351,836	5,997	25,209	3,848	15,436
	52,405	402,262	315,159	87,103	11,845	129,523	3,527	23,137	2,176	11,782
, ,	51,238	119,820	61,908	57,912	19,287	54,782	2,584	5,568	1,790	3,661
	138,183	1,300,103	725,016	575,087	29,595	488,351	9,083	77,706	5,319	46,305
, ,	29,266	330,002	191,276	138,726	5,262	118,449	1,720	12,845	1,072	10,152
	85,333	893,992	487,425	406,567	20,560	352,480	5,846	60,358	3,403	33,739
; ,	23,584	76,109	46,315	29,794	3,773	17,422	1,517	4,503	844	2,414
	12,642	888,959	536,680	352,279	1,299	160,530	698	51,659	453	33,250
, ,	12,642	888,959	536,680	352,279	1,299	160,530	698	51,659	453	33,250
	256,060	1,723,109	594,724	1,128,385	47,002	365,167	16,472	105,593	13,461	83,096
	256,060	1,723,109	594,724	1,128,385	47,002	365,167	16,472	105,593	13,461	83,096
	167,062	2,457,512	471,678	1,985,834	32,319	470,395	10,719	184,789	7,928	124,130
	81,701	1,158,415	290,516	867,899	19,617	271,057	5,921	94,156	4,285	63,920
	85,361	1,299,097	181,162	1,117,935	12,702	199,338	4,798	90,633	3,643	60,210
, 가	144,915	444,340	231,402	212,938	28,242	90,030	8,177	24,790	6,361	15,637
	34,482	122,952	59,364	63,588	9,132	32,757	1,814	6,060	1,420	4,332
, 가	110,433	321,388	172,038	149,350	19,110	57,273	6,363	18,730	4,941	11,305
	488,024	908,611	467,314	441,297	77,916	185,909	32,687	59,613	23,949	41,002
	116,727	256,579	164,434	92,145	16,788	63,718	6,009	13,639	3,953	8,961
	101,711	222,706	182,313	40,393	14,977	34,328	7,209	14,879	5,504	11,406
, ,	269,586	429,326	120,567	308,759	46,151	87,863	19,469	31,095	14,492	20,635

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
8,961	43,170	5,923	25,131	5,826	59,261	3,241	20,585	1,396	9,598	Professional, scientific and technical activities
470	11,676	373	2,271	773	32,122	177	2,582	197	4,906	Research and development
4,321	16,188	2,814	11,644	2,598	13,407	1,166	5,581	580	2,118	Professional services
1,954	11,178	1,590	8,597	1,339	11,266	1,356	10,519	341	1,919	Architectural, engineering and other scientific technical services
2,216	4,128	1,146	2,619	1,116	2,466	542	1,903	278	655	Other professional, scientific and technical services
7,466	66,073	4,008	30,840	3,850	44,852	2,608	20,455	848	5,479	Business facilities management and business support services; rental and leasing activities
1,777	23,103	781	6,754	962	9,200	609	5,261	254	1,239	Business facilities management and landscape services
4,598	39,550	2,620	22,410	2,280	33,563	1,584	14,059	429	3,788	Business support services
1,091	3,420	607	1,676	608	2,089	415	1,135	165	452	Rental and leasing activities; except real estate
502	44,887	276	22,892	276	29,461	208	17,121	165	23,510	Public administration and defence; compulsory social security
502	44,887	276	22,892	276	29,461	208	17,121	165	23,510	Public administration and defence; compulsory social security
12,365	82,746	8,064	51,760	7,515	58,902	6,080	34,543	2,947	18,465	Education
12,365	82,746	8,064	51,760	7,515	58,902	6,080	34,543	2,947	18,465	Education
8,571	145,972	5,469	90,482	5,236	75,912	3,157	44,589	1,099	14,020	Human health and social work activities
3,932	61,244	2,533	45,688	2,510	37,646	1,547	22,602	473	5,476	Human health activities
4,639	84,728	2,936	44,794	2,726	38,266	1,610	21,987	626	8,544	Social work activities
8,047	21,088	4,492	11,332	4,291	11,148	3,209	7,687	959	3,240	Arts, sports and recreation related services
1,443	4,215	1,120	3,769	902	3,150	680	1,932	306	1,235	Creative, arts and recreation related services
6,604	16,873	3,372	7,563	3,389	7,998	2,529	5,755	653	2,005	Sports activities and amusement activities
24,607	45,060	15,987	28,474	15,340	27,350	10,847	18,155	2,532	5,178	Membership organizations, repair and other personal services
5,242	10,873	3,424	6,403	3,528	7,184	2,157	3,936	756	1,826	Membership organizations
5,345	12,451	3,207	7,666	3,322	7,221	2,300	4,766	437	996	Maintenance and repair services of personal and household goods
14,020	21,736	9,356	14,405	8,490	12,945	6,390	9,453	1,339	2,356	Other personal services activities

Source: Statistics Korea 『Report of the Census on Establishments』.

https://kosis.kr> > > .

3. Number of Establishments and Workers by Province (2022)(Cont'd)

In each, person

Jeonbuk State		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	Number of establishment	Number of workers	
5,270	26,903	4,542	23,279	6,272	34,738	9,426	43,951	2,819	10,095	Professional, scientific and technical activities
491	6,965	375	3,321	555	5,975	523	6,467	166	1,509	Research and development
2,119	7,433	1,535	5,911	2,130	9,943	3,274	11,877	1,031	3,622	Professional services
1,495	10,345	1,679	12,169	2,253	16,429	3,825	22,108	693	3,615	Architectural, engineering and other scientific technical services
1,165	2,160	953	1,878	1,334	2,391	1,804	3,499	929	1,349	Other professional, scientific and technical services
4,150	23,244	4,340	26,230	5,950	33,754	8,187	45,789	2,821	14,043	Business facilities management and business support services; rental and leasing activities
907	7,754	1,091	8,963	1,282	11,317	1,610	10,271	492	3,108	Business facilities management and landscape services
2,390	13,251	2,386	14,904	3,481	19,337	5,091	31,505	1,592	8,620	Business support services
853	2,239	863	2,363	1,187	3,100	1,486	4,013	737	2,315	Rental and leasing activities; except real estate
906	40,460	1,265	53,967	1,275	61,121	1,055	62,228	217	18,125	Public administration and defence; compulsory social security
906	40,460	1,265	53,967	1,275	61,121	1,055	62,228	217	18,125	Public administration and defence; compulsory social security
9,098	60,804	7,808	56,496	12,126	85,034	17,434	101,584	3,820	22,845	Education
9,098	60,804	7,808	56,496	12,126	85,034	17,434	101,584	3,820	22,845	Education
6,990	99,395	6,573	96,420	8,593	130,136	10,427	156,520	2,260	29,177	Human health and social work activities
3,127	43,722	2,772	41,132	3,640	46,196	4,582	71,233	1,092	12,526	Human health activities
3,863	55,673	3,801	55,288	4,953	83,940	5,845	85,287	1,168	16,651	Social work activities
4,960	14,466	5,149	16,486	6,874	20,747	8,350	25,109	2,715	12,417	Arts, sports and recreation related services
1,249	5,094	1,270	4,819	1,291	5,515	1,695	6,000	584	2,955	Creative, arts and recreation related services
3,711	9,372	3,879	11,667	5,583	15,232	6,655	19,109	2,131	9,462	Sports activities and amusement activities
21,481	35,635	22,044	34,641	29,430	47,998	35,063	58,490	7,319	14,428	Membership organizations, repair and other personal services
7,220	12,337	7,941	12,567	8,444	15,235	8,890	15,968	1,837	4,116	Membership organizations
3,905	8,224	3,892	7,772	5,993	11,698	7,101	14,408	1,276	3,237	Maintenance and repair services of personal and household goods
10,356	15,074	10,211	14,302	14,993	21,065	19,072	28,114	4,206	7,075	Other personal services activities

Source: Statistics Korea 『Report of the Census on Establishments』.

4.

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The Number of Newly Established Enterprises by Business Type

In each						
	Total	Agriculture, forestry, fishery and mining	Manufacturing	Electricity, gas and air conditioning supply	Construction business	Services
Total						
2019	1,285,259	11,990	52,317	27,729	66,279	1,126,944
2020	1,484,667	13,094	49,928	26,131	66,366	1,329,148
2021	1,417,973	13,958	47,989	24,146	71,489	1,260,391
2022	1,317,479	15,752	41,595	23,773	67,271	1,169,088
2023	1,238,617	14,250	37,280	31,546	61,514	1,094,027
Incorporated						
2019	109,520	2,651	14,807	1,164	9,632	81,266
2020	123,305	2,925	15,416	757	10,639	93,568
2021	126,905	2,674	13,447	537	10,754	99,493
2022	113,889	2,152	12,121	533	8,801	90,282
2023	98,294	2,143	11,309	504	7,481	76,857
Private						
2019	1,175,739	9,339	37,510	26,565	56,647	1,045,678
2020	1,361,362	10,169	34,512	25,374	55,727	1,235,580
2021	1,291,068	11,284	34,542	23,609	60,735	1,160,898
2022	1,203,590	13,600	29,474	23,240	58,470	1,078,806
2023	1,140,323	12,107	25,971	31,042	54,033	1,017,170

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Note: 1) The 10th revision of Korean Standard Industrial Classification.

Source: Ministry of SMEs and Startups "Startup statistics" .

5. ¹⁾ Indicators of Concerning Growth

: %		In percent					
		가	가	가	가	가	가
		Growth rate of total assets	Growth rate of tangible assets	Growth rate of current assets	Growth rate of inventories	Growth rate of stockholders' equity	Growth rate of sales
All-industry	2021	12.66	7.27	17.14	20.67	11.35	17.02
	2022	9.66	8.68	10.44	16.60	8.44	15.07
Agriculture	2021	12.89	12.05	15.89	12.13	14.13	17.64
	2022	9.01	8.31	9.37	14.38	8.97	12.31
Fishing	2021	3.37	-0.74	8.29	-0.10	12.54	10.84
	2022	45.04	-0.32	21.89	27.54	73.96	21.60
Mining and quarrying	2021	5.64	4.44	-11.43	7.23	14.97	1.82
	2022	-0.08	14.53	9.95	7.97	34.32	13.75
Manufacturing	2021	10.38	5.74	14.28	23.54	9.03	18.10
	2022	7.54	7.50	7.25	20.40	8.24	14.63
, 가 , Electricity, gas, steam and air conditioning supply	2021	7.45	2.78	23.81	37.92	-0.32	13.74
	2022	17.09	3.50	50.62	59.58	-10.13	47.48
Construction	2021	10.60	10.08	12.09	19.69	11.80	6.43
	2022	8.27	9.65	10.24	10.47	4.55	13.73
, , Sewerage, waste management, materials recovery and remediation activities	2021	11.84	8.72	10.07	6.12	15.50	22.79
	2022	6.32	10.11	6.57	18.95	8.48	7.00
Wholesale and retail trade	2021	12.02	8.85	13.13	13.61	11.12	18.00
	2022	8.76	8.73	9.34	16.45	9.20	12.11
Transportation and storage	2021	11.02	5.86	34.75	36.96	17.88	29.88
	2022	11.12	7.58	28.26	19.78	20.15	25.52
Accommodation and food service activities	2021	6.76	2.43	19.38	23.08	6.29	15.12
	2022	10.78	6.82	16.39	3.46	21.93	24.65
Information and communication	2021	19.86	11.92	25.83	13.98	15.97	15.03
	2022	6.69	9.76	1.47	18.41	6.35	9.19
Real estate activities	2021	19.13	14.73	23.60	20.03	19.05	20.19
	2022	13.07	15.59	12.67	13.65	12.76	2.36
, , Professional, scientific and technical activities	2021	21.00	20.93	19.16	32.28	20.35	15.31
	2022	14.23	23.44	12.03	15.31	11.54	15.56
Business facilities management and business support services; rental and leasing activities	2021	16.69	9.75	12.69	29.13	21.55	14.05
	2022	8.66	15.78	8.08	22.92	7.49	14.88
Education	2021	14.83	14.57	19.69	22.82	12.87	21.45
	2022	11.03	16.69	8.43	16.89	9.81	6.18
, 가 Arts, sports and recreation related services	2021	8.41	4.59	20.41	11.85	9.17	20.28
	2022	10.36	8.01	9.07	17.41	14.76	51.49
Maintenance and repair services of personal and household goods	2021	9.57	11.12	11.34	11.11	9.34	4.56
	2022	14.76	11.24	18.67	36.80	14.87	12.09
Other personal services activities	2021	11.34	12.14	8.66	-4.70	16.70	18.28
	2022	12.67	6.46	29.96	111.44	44.86	29.91

Note: 1) The 10th revision of Korean Standard Industrial Classification.
All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

6. . 1)

		Total assets turnover	Stockholders' equity turnover	Capital stock turnover	Operating assets turnover	Non-current assets turnover
	2021	0.77	1.69	7.34	0.98	1.33
	2022	0.80	1.77	7.98	1.01	1.39
	2021	0.63	1.67	3.05	0.68	0.98
	2022	0.64	1.69	3.21	0.69	1.00
	2021	0.64	1.61	7.64	0.88	1.05
	2022	0.62	1.35	8.74	1.00	0.98
	2021	0.15	-2.10	0.25	0.21	0.18
	2022	0.16	-1.85	0.27	0.23	0.19
	2021	0.89	1.58	15.53	1.12	1.50
	2022	0.94	1.66	17.70	1.18	1.59
	2021	1.15	2.34	16.15	1.42	1.93
	2022	1.20	2.51	17.83	1.49	2.06
	2021	0.68	1.33	7.78	0.78	0.97
	2022	0.74	1.43	8.74	0.85	1.08
()	2021	0.87	1.89	12.01	0.99	1.73
	2022	0.89	1.90	13.30	1.03	1.75
, ,	2021	1.08	2.14	21.72	1.40	2.38
	2022	1.14	2.19	23.97	1.53	2.41
가 , 가	2021	0.95	1.72	14.95	1.20	2.02
	2022	1.07	1.91	19.90	1.37	2.31
(가)	2021	0.90	2.05	11.39	1.02	1.48
	2022	0.86	1.96	11.50	0.96	1.43
, ,	2021	1.00	1.97	11.52	1.15	1.66
	2022	1.03	2.06	12.26	1.19	1.75
	2021	0.89	2.03	11.77	0.95	1.57
	2022	0.90	1.96	12.66	0.96	1.61
, ,	2021	1.31	2.82	27.44	1.71	1.97
	2022	1.87	4.13	43.28	2.36	3.14
()	2021	0.90	1.53	13.59	1.21	1.41
	2022	0.92	1.56	15.03	1.25	1.47
	2021	0.63	1.01	10.31	0.75	1.25
	2022	0.58	0.90	9.93	0.71	1.13
	2021	0.88	1.73	11.16	1.08	1.46
	2022	0.93	1.86	12.62	1.12	1.58
	2021	0.69	1.26	8.73	0.82	1.10
	2022	0.73	1.35	9.23	0.88	1.17
1	2021	0.96	1.58	21.88	1.20	1.63
	2022	1.01	1.65	24.47	1.26	1.77
가 (가)	2021	0.91	2.04	14.16	1.00	1.72
	2022	0.96	2.11	15.49	1.06	1.84

6. Turnover Ratios of Assets, Liabilities and Stockholder's Equity ¹⁾

In number of times

		()			
Tangible assets turnover	Inventories turnover	Merchandise turnover	Receivables turnover	Payables turnover	
2.38	6.21	20.21	7.62	13.77	2021 All-industry
2.54	6.08	20.10	7.88	13.80	2022
1.12	5.35	16.35	10.93	13.39	2021 Agriculture
1.13	5.27	16.87	11.07	13.77	2022
2.06	4.58	11.29	11.95	19.35	2021 Fishing
2.53	4.92	10.86	12.00	19.27	2022
0.55	4.90	7.20	5.82	21.22	2021 Mining and quarrying
0.57	5.26	7.72	6.50	23.12	2022
2.52	8.89	18.78	6.79	11.81	2021 Manufacturing
2.72	8.39	17.76	7.17	12.00	2022
3.08	8.79	16.64	10.24	16.80	2021 Food products
3.32	8.47	15.47	10.56	16.48	2022
1.45	10.48	15.96	8.57	15.39	2021 Beverages
1.60	10.65	16.32	9.30	15.70	2022
2.45	6.35	12.15	5.51	11.94	2021 Textiles, except apparel
2.51	6.43	12.45	5.83	12.41	2022
6.19	4.49	6.57	9.38	14.05	2021 Wearing apparel, clothing accessories and
6.40	4.95	7.16	10.02	15.35	2022 fur articles
4.15	5.48	9.23	6.96	13.28	2021 Tanning and dressing of leather, luggage and
4.90	6.10	10.84	7.90	14.65	2022 footwear
1.94	8.29	17.93	6.75	13.09	2021 Wood products of wood and cork,
1.86	7.31	15.70	6.55	12.44	2022 except furniture
2.16	10.68	20.14	6.68	13.52	2021 Pulp, paper and paper products
2.28	9.82	18.07	6.63	13.23	2022
1.90	14.78	33.45	5.70	11.30	2021 Printing and reproduction of recorded media
1.96	14.57	33.55	5.82	11.46	2022
3.01	9.73	16.13	14.02	12.23	2021 Coke, hard-coal and lignite fuel briquettes
4.99	11.20	18.50	16.52	14.50	2022 and refined petroleum products
2.58	8.80	13.94	7.78	12.69	2021 Chemicals and chemical products except
2.77	8.16	13.08	7.70	12.70	2022 pharmaceuticals, medicinal chemicals
2.19	4.99	8.74	4.95	14.02	2021 Pharmaceuticals, medicinal chemicals and
2.07	4.83	9.03	5.21	16.87	2022 botanical products
2.22	10.42	18.74	5.83	12.62	2021 Rubber and plastic products
2.32	9.88	18.10	6.02	12.66	2022
1.59	9.78	20.43	5.96	10.69	2021 Non-metallic mineral products
1.71	9.54	20.47	6.17	11.25	2022
2.51	6.34	12.41	8.39	14.68	2021 Basic metal products
2.83	6.04	11.55	8.41	15.19	2022
2.21	8.35	22.75	5.57	11.32	2021 Fabricated metal products, except machinery
2.36	8.21	22.77	5.74	11.56	2022 and furniture

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

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		Total assets turnover	Stockholders' equity turnover	Capital stock turnover	Operating assets turnover	Non-current assets turnover
, , ,	2021	0.82	1.18	21.56	1.07	1.29
	2022	0.79	1.15	22.54	1.03	1.21
, ,	2021	0.72	1.31	8.17	0.83	1.54
	2022	0.72	1.30	8.57	0.85	1.53
	2021	0.96	2.00	16.31	1.25	1.75
	2022	0.93	1.83	18.72	1.26	1.67
	2021	0.84	1.74	11.01	0.98	1.64
	2022	0.88	1.76	13.39	1.02	1.78
	2021	0.95	1.75	19.91	1.27	1.57
	2022	1.04	1.91	22.15	1.40	1.72
	2021	0.50	1.23	6.56	0.60	0.91
	2022	0.52	1.37	8.74	0.62	0.99
가	2021	1.18	2.57	22.06	1.29	2.15
	2022	1.12	2.50	21.84	1.22	2.02
	2021	1.00	1.98	11.14	1.14	1.98
	2022	0.99	1.97	11.50	1.11	2.06
	2021	1.12	2.96	11.10	1.21	4.09
	2022	1.17	3.11	12.32	1.28	3.88
,가 ,	2021	0.43	1.19	8.07	0.59	0.51
	2022	0.57	1.84	11.21	0.76	0.69
	2021	0.91	1.89	7.85	1.17	2.35
	2022	0.94	1.97	8.37	1.21	2.45
. ,	2021	0.83	1.77	7.63	1.03	1.27
	2022	0.83	1.70	8.05	1.03	1.26
	2021	1.64	3.71	21.89	1.95	3.46
	2022	1.67	3.79	23.44	2.00	3.55
	2021	0.56	1.47	1.85	0.63	0.68
	2022	0.63	1.55	2.23	0.72	0.80
	2021	0.49	1.71	4.44	0.56	0.59
	2022	0.55	1.86	5.36	0.65	0.68
	2021	0.63	1.16	8.06	0.90	1.02
	2022	0.61	1.13	8.30	0.86	0.99
	2021	0.20	0.77	1.23	0.25	0.43
	2022	0.17	0.68	1.11	0.21	0.38
,	2021	0.58	1.17	5.24	0.88	0.98
	2022	0.57	1.18	5.21	0.86	0.96
	2021	0.94	2.53	6.37	1.23	1.48
	2022	0.93	2.44	6.70	1.23	1.44
	2021	0.95	2.51	7.92	1.08	1.44
	2022	0.89	2.39	7.82	1.00	1.35
, 가	2021	0.29	0.71	1.34	0.34	0.36
	2022	0.40	0.95	1.91	0.47	0.49
	2021	1.16	3.53	8.98	1.24	1.76
	2022	1.16	3.71	10.48	1.22	1.80
	2021	0.30	2.25	2.88	0.38	0.41
	2022	0.33	2.21	3.10	0.42	0.45

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6. Turnover Ratios of Assets, Liabilities and Stockholder's Equity (Cont'd) ¹⁾

In number of times

		()			
Tangible assets turnover	Inventories turnover	Merchandise turnover	Receivables turnover	Payables turnover	
2.23	11.43	37.78	6.60	13.62	2021 Electronic components, computer, radio, television
2.06	8.94	28.04	7.14	12.77	2022 and communication equipment and apparatuses
2.74	6.21	15.97	5.03	13.60	2021 Medical, precision and optical instruments,
2.76	6.10	16.21	5.18	14.14	2022 watches and clocks
3.62	10.00	20.42	5.63	8.25	2021 Electrical equipment
3.99	9.24	18.08	5.71	8.39	2022
2.54	7.19	20.62	5.43	10.04	2021 Other machinery and equipment
2.69	6.60	19.76	5.35	9.89	2022
2.94	14.09	27.67	6.92	8.89	2021 Motor vehicles, trailers and semitrailers
3.32	14.15	29.42	7.25	9.17	2022
1.47	5.90	33.61	3.11	10.12	2021 Other transport equipment
1.66	5.71	30.98	3.25	10.27	2022
2.76	9.18	17.51	8.42	11.61	2021 Furniture
2.58	7.96	14.96	8.13	11.59	2022
3.20	7.28	12.40	8.32	16.87	2021 Other manufacturing
3.15	7.02	12.07	8.30	17.62	2022
6.02	25.28	37.59	4.85	11.93	2021 Maintenance and repair services of industrial
6.04	19.76	33.68	5.88	16.69	2022 machinery and equipment
0.64	15.60	95.36	7.57	11.67	2021 Electricity, gas, steam and air conditioning
0.91	15.43	88.01	7.94	10.99	2022 supply
8.97	5.97	108.15	6.02	15.42	2021 Construction
8.98	6.35	118.14	6.04	15.12	2022
2.15	33.57	77.68	12.39	42.02	2021 Sewerage, waste management, materials
2.15	32.36	79.16	12.47	42.26	2022 recovery and remediation activities
6.51	12.65	13.56	9.78	13.53	2021 Wholesale and retail trade
6.78	12.36	13.30	10.01	13.60	2022
1.23	50.10	140.20	10.60	19.37	2021 Transportation and storage
1.45	50.02	140.28	11.63	21.87	2022
0.79	15.66	59.04	19.39	25.69	2021 Accommodation and food service activities
0.93	17.67	61.69	19.06	26.35	2022
3.12	46.32	66.54	7.37	21.16	2021 Information and communication
3.04	42.90	63.17	7.40	20.13	2022
0.77	0.58	7.04	7.59	19.32	2021 Real estate activities
0.68	0.50	7.42	6.45	16.52	2022
3.95	16.70	84.38	7.20	18.65	2021 Professional, scientific and technical
3.55	15.03	67.92	7.80	21.11	2022 activities
3.36	53.81	139.91	10.94	50.85	2021 Business facilities management and business
3.37	46.48	146.25	11.15	46.37	2022 support services; rental and leasing activities
2.52	54.70	69.47	31.96	116.19	2021 Education
2.33	48.83	66.03	30.03	108.52	2022
0.45	26.28	93.89	55.34	109.47	2021 Arts, sports and recreation related services
0.63	36.27	199.60	71.50	134.83	2022
2.29	25.37	56.97	14.91	15.20	2021 Maintenance and repair services of personal
2.25	22.40	53.75	13.75	12.82	2022 and household goods
0.81	15.92	47.19	16.49	36.33	2021 Other personal services activities
0.95	13.25	62.06	15.98	41.16	2022

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

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		Stockholders' equity to total assets	Current ratio	Quick ratio	Cash ratio	Non-current liabilities ratio	Non-current assets to stockholders' equity and non-current liabilities
	2021	45.39	143.04	99.77	25.00	126.77	81.83
	2022	44.98	139.06	94.85	22.12	127.58	82.74
	2021	37.89	103.15	69.32	17.00	169.33	98.32
	2022	37.72	104.53	68.41	14.77	169.95	97.63
	2021	41.22	125.66	83.00	15.54	145.02	87.92
	2022	49.48	108.07	69.84	16.53	133.89	96.34
	2021	-7.33	53.69	42.79	9.20	-1,160.40	117.91
	2022	-10.03	55.56	44.68	7.88	-833.73	118.51
	2021	56.01	144.18	107.49	22.20	104.52	82.17
	2022	56.51	141.51	101.16	21.68	103.98	82.93
	2021	48.46	130.39	87.56	20.43	122.63	86.27
	2022	47.53	132.19	85.46	17.57	120.71	84.68
	2021	51.24	93.65	73.75	25.06	135.06	103.11
	2022	52.60	105.40	80.39	19.10	130.96	97.74
()	2021	45.89	141.65	102.28	21.44	109.36	77.40
	2022	47.66	145.49	104.18	21.31	107.78	77.16
,	2021	50.71	151.23	84.57	19.67	92.98	72.48
	2022	53.36	147.26	82.57	16.78	89.34	73.95
가 , 가	2021	55.18	165.81	111.21	23.74	84.38	68.70
	2022	57.16	170.57	116.22	19.65	80.58	67.36
(가)	2021	44.61	129.88	93.26	20.99	134.39	86.68
	2022	42.62	122.79	85.89	16.80	139.96	88.85
,	2021	50.23	139.41	105.82	23.66	119.47	84.15
	2022	49.89	130.43	95.40	19.44	116.74	85.67
	2021	44.76	138.86	119.57	30.45	126.10	82.24
	2022	46.42	144.13	123.32	27.01	121.45	80.84
,	2021	45.10	121.02	71.22	14.30	136.81	90.27
	2022	45.51	121.74	71.11	19.21	127.01	88.46
()	2021	58.09	146.64	103.12	24.16	107.01	83.78
	2022	58.36	146.00	101.25	25.28	106.89	84.03
	2021	63.68	210.86	159.79	42.21	77.79	65.12
	2022	65.44	196.90	146.55	36.80	80.83	69.53
	2021	50.66	140.50	109.16	24.87	118.82	83.98
	2022	50.13	132.08	100.18	20.72	118.67	85.81
	2021	54.59	146.86	118.40	26.59	114.04	83.79
	2022	54.17	141.87	110.72	23.70	115.38	84.96
1	2021	60.61	181.31	110.22	16.73	93.40	74.42
	2022	61.56	181.90	113.05	22.75	92.50	74.60
가 (가)	2021	44.64	145.98	111.27	24.97	117.10	77.67
	2022	45.85	145.34	109.37	23.67	113.61	77.71

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7. Relationship Ratios of Assets, Liabilities and Stockholder's Equity ¹⁾

In percent

Debt ratio	Current liabilities ratio	Non-current liabilities ratio	Total borrowings & bonds payable to total assets	Total borrowings & bonds payable to sales	Receivables to payables	Net working capital to total assets	
120.31	65.39	54.91	30.24	39.15	178.05	12.78	2021 All-industry
122.33	68.13	54.20	31.28	38.41	173.31	11.97	2022
163.91	91.69	72.22	47.70	75.88	129.06	1.09	2021 Agriculture
165.15	91.06	74.08	47.60	74.58	119.80	1.56	2022
142.57	77.63	64.94	42.24	69.24	148.76	8.21	2021 Fishing
102.09	63.11	38.98	36.89	62.98	173.21	2.52	2022
-1,464.77	-380.62	-1,084.15	82.65	531.31	371.48	-12.91	2021 Mining and quarrying
-1,096.54	-293.03	-803.52	89.08	529.99	339.31	-13.07	2022
78.55	51.35	27.21	22.61	25.84	171.04	12.71	2021 Manufacturing
76.95	51.57	25.39	22.13	23.85	163.73	12.10	2022
106.37	64.23	42.15	33.84	28.76	157.40	9.46	2021 Food products
110.41	67.86	42.55	34.76	28.51	154.86	10.38	2022
95.18	64.19	30.99	23.90	35.77	163.55	-2.09	2021 Beverages
90.13	56.14	33.99	24.44	32.53	173.76	1.59	2022
117.92	76.64	41.28	35.78	41.25	214.32	14.65	2021 Textiles, except apparel
109.81	70.13	39.68	35.33	39.85	212.44	15.20	2022
97.22	68.93	28.29	29.12	27.20	148.60	17.91	2021 Wearing apparel, clothing accessories and
87.41	66.60	20.82	27.43	24.60	157.39	16.79	2022 fur articles
81.22	58.41	22.81	25.91	27.51	183.81	21.21	2021 Tanning and dressing of leather, luggage and
74.95	55.32	19.63	24.18	23.39	187.00	22.32	2022 footwear
124.15	69.11	55.04	38.21	43.53	184.65	9.21	2021 Wood products of wood and cork,
134.61	77.09	57.53	40.50	45.95	194.70	7.49	2022 except furniture
99.07	57.10	41.97	31.48	31.35	196.92	11.30	2021 Pulp, paper and paper products
100.43	64.16	36.27	32.22	30.65	199.05	9.74	2022
123.39	70.06	53.33	36.82	41.66	195.19	12.19	2021 Printing and reproduction of recorded media
115.45	65.22	50.23	35.65	39.48	198.61	13.36	2022
121.73	70.17	51.56	25.98	20.52	85.66	6.65	2021 Coke, hard-coal and lignite fuel briquettes
119.75	76.18	43.57	26.64	14.07	89.49	7.54	2022 and refined petroleum products
72.16	44.43	27.74	22.99	25.74	156.52	12.04	2021 Chemicals and chemical products except
71.36	44.16	27.20	24.63	26.07	170.32	11.85	2022 pharmaceuticals, medicinal chemicals
57.04	37.59	19.45	18.28	29.77	305.80	26.53	2021 Pharmaceuticals, medicinal chemicals and
52.81	36.56	16.26	16.77	30.06	320.03	23.18	2022 botanical products
97.41	55.94	41.47	31.50	35.30	215.73	11.48	2021 Rubber and plastic products
99.50	61.19	38.31	32.41	34.28	209.40	9.84	2022
83.20	47.09	36.11	27.55	39.95	175.32	12.05	2021 Non-metallic mineral products
84.60	48.79	35.81	28.05	37.95	184.18	11.06	2022
64.98	39.48	25.50	23.33	25.09	170.98	19.46	2021 Basic metal products
62.45	38.46	23.99	23.03	23.06	190.52	19.39	2022
124.00	73.23	50.77	34.92	38.63	199.48	15.03	2021 Fabricated metal products, except machinery
118.09	71.89	46.20	33.68	35.78	203.00	14.94	2022 and furniture

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

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		Stockholders' equity to total assets	Current ratio	Quick ratio	Cash ratio	Non-current liabilities ratio	Non-current assets to stockholders' equity and non-current liabilities
	2021	68.08	155.03	123.69	17.49	93.27	83.05
	2022	69.24	150.95	105.03	18.01	95.94	85.43
	2021	55.15	181.83	142.99	52.81	84.12	65.79
	2022	55.33	167.73	128.46	39.36	86.58	69.49
	2021	48.18	132.95	104.03	26.50	111.90	82.52
	2022	52.45	138.56	106.05	29.35	105.42	81.63
	2021	49.49	154.39	116.03	30.64	101.02	73.95
	2022	50.34	159.76	115.73	27.07	97.52	72.05
	2021	54.06	125.26	103.50	15.68	112.13	88.41
	2022	54.54	121.96	98.09	16.57	109.98	89.27
	2021	40.02	100.93	81.81	23.25	138.32	99.26
	2022	36.45	96.22	77.04	16.28	141.08	103.85
가	2021	45.43	143.11	100.40	25.17	120.86	80.17
	2022	44.18	135.62	90.63	19.74	127.00	82.96
	2021	50.37	162.74	118.24	35.29	99.59	72.30
	2022	50.42	178.76	130.06	29.18	93.13	66.77
	2021	38.34	169.88	159.26	54.87	76.18	50.07
	2022	37.88	151.26	136.43	44.20	84.32	58.07
, 가 ,	2021	35.26	80.79	63.84	10.42	241.47	104.33
	2022	27.05	78.01	60.79	9.10	299.32	107.10
	2021	48.34	195.73	145.71	37.54	79.15	55.89
	2022	47.09	183.11	138.83	29.68	80.57	57.39
.	2021	47.76	163.70	152.10	49.24	138.06	83.26
	2022	49.12	161.12	148.36	44.38	134.17	83.60
	2021	43.93	138.49	104.33	25.27	107.30	76.24
	2022	44.08	136.69	100.83	23.79	106.36	76.68
	2021	39.19	96.24	90.14	23.23	205.85	100.95
	2022	42.29	108.96	102.56	29.40	183.75	97.69
	2021	28.34	56.88	46.87	16.28	286.35	121.36
	2022	31.09	57.88	48.63	15.15	260.59	120.56
	2021	53.26	141.53	136.81	52.32	113.25	83.82
	2022	53.83	135.37	130.01	41.79	116.14	86.45
	2021	26.01	160.75	59.42	17.67	175.43	68.94
	2022	25.65	155.26	56.31	12.89	178.49	70.35
,	2021	49.33	140.46	128.07	38.41	119.90	83.41
	2022	47.31	136.28	123.54	34.19	125.71	84.64
	2021	37.95	111.52	105.81	32.39	169.17	94.55
	2022	38.05	106.59	100.07	27.54	171.29	96.80
	2021	37.45	83.21	78.90	29.57	174.65	111.95
	2022	36.91	84.11	79.48	25.67	179.31	110.69
, 가	2021	40.99	73.78	69.66	20.25	194.82	109.85
	2022	42.56	67.52	63.62	18.31	189.22	113.16
	2021	32.82	98.18	85.09	25.64	199.66	100.99
	2022	31.31	96.85	81.71	20.71	204.76	101.85
	2021	13.82	96.88	90.27	30.47	536.25	101.14
	2022	16.72	120.16	106.84	26.80	425.39	93.62

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7. Relationship Ratios of Assets, Liabilities and Stockholder's Equity (Cont'd) ¹⁾

In percent

Debt ratio	Current liabilities ratio	Non-current liabilities ratio	Total borrowings & bonds payable to total assets	Total borrowings & bonds payable to sales	Receivables to payables	Net working capital to total assets	
46.90	34.59	12.31	12.31	15.39	202.92	12.96	2021 Electronic components, computer, radio, television
44.43	32.12	12.31	11.74	15.23	153.72	11.33	2022 and communication equipment and apparatuses
81.33	53.46	27.87	23.83	33.50	270.12	24.13	2021 Medical, precision and optical instruments,
80.72	56.13	24.59	23.54	32.67	275.90	21.03	2022 watches and clocks
107.56	71.95	35.61	24.65	25.97	151.16	11.42	2021 Electrical equipment
90.66	61.52	29.14	22.37	24.51	147.27	12.44	2022
102.05	65.44	36.61	28.31	35.16	185.76	17.62	2021 Other machinery and equipment
98.66	63.30	35.35	27.47	31.74	183.91	19.04	2022
84.98	58.16	26.82	20.25	21.28	129.05	7.94	2021 Motor vehicles, trailers and semitrailers
83.35	60.16	23.19	18.32	18.52	124.36	7.21	2022
149.90	110.56	39.35	25.41	55.20	298.33	0.41	2021 Other transport equipment
174.35	138.50	35.85	21.34	44.12	335.10	-1.91	2022
120.12	69.36	50.76	33.33	27.44	138.85	13.58	2021 Furniture
126.34	73.25	53.09	35.92	30.90	146.28	11.53	2022
98.53	60.80	37.74	30.96	31.42	205.06	19.21	2021 Other manufacturing
98.32	58.84	39.48	31.49	31.55	218.18	23.37	2022
160.82	108.69	52.13	31.08	25.73	360.06	29.12	2021 Maintenance and repair services of industrial
164.00	118.79	45.21	28.46	25.26	239.37	23.07	2022 machinery and equipment
183.62	52.18	131.45	41.68	93.49	139.45	-3.53	2021 Electricity, gas, steam and air conditioning
269.67	90.19	179.48	49.48	80.77	137.77	-5.37	2022 supply
106.88	65.26	41.62	24.65	26.83	254.54	30.20	2021 Construction
112.36	71.97	40.39	26.17	26.64	251.84	28.17	2022
109.38	43.57	65.81	38.42	46.91	333.14	13.26	2021 Sewerage, waste management, materials
103.57	43.07	60.49	37.31	45.45	340.07	12.93	2022 recovery and remediation activities
127.64	86.90	40.75	25.95	15.81	139.28	14.69	2021 Wholesale and retail trade
126.86	88.15	38.70	26.71	15.81	133.09	14.26	2022
155.19	51.27	103.92	36.52	68.26	187.27	-0.76	2021 Transportation and storage
136.49	48.40	88.09	34.96	56.55	188.71	1.83	2022
252.82	116.86	135.96	40.95	85.37	130.63	-14.28	2021 Accommodation and food service activities
221.66	105.51	116.16	39.36	72.59	135.78	-13.81	2022
87.74	52.63	35.11	20.08	32.27	274.04	11.64	2021 Information and communication
85.78	51.44	34.34	21.00	33.55	271.76	9.80	2022
284.53	130.08	154.45	47.96	237.70	245.80	20.55	2021 Real estate activities
289.86	136.13	153.73	50.06	283.25	276.72	19.30	2022
102.71	58.95	43.75	29.55	50.70	261.65	11.77	2021 Professional, scientific and technical
111.37	62.86	48.51	32.64	56.41	268.54	10.79	2022 activities
163.52	84.61	78.91	37.85	40.64	430.02	3.70	2021 Business facilities management and business
162.81	85.86	76.95	37.79	40.20	415.97	2.15	2022 support services; rental and leasing activities
167.02	111.01	56.01	29.56	30.61	349.10	-6.98	2021 Education
170.96	108.96	62.00	32.35	35.02	369.67	-6.39	2022
143.99	66.65	77.34	30.37	104.55	196.59	-7.16	2021 Arts, sports and recreation related services
134.98	67.77	67.21	29.88	76.17	176.59	-9.37	2022
204.72	107.01	97.71	45.36	38.54	102.72	-0.64	2021 Maintenance and repair services of personal
219.39	118.36	101.03	44.52	39.13	88.03	-1.17	2022 and household goods
623.76	193.56	430.21	29.71	99.44	245.41	-0.84	2021 Other personal services activities
498.13	143.76	354.38	25.50	80.84	255.94	4.85	2022

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

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			가				
			Gross value added to total assets	Gross value added to property, plant and equipment	Gross value added to machinery and equipment	Gross value added to sales	Employment costs to gross value
	All-industry	2021	17.00	56.28	281.47	31.34	68.20
		2022	16.01	54.47	279.13	28.67	71.45
	Agriculture	2021	12.17	22.30	312.97	24.56	64.53
		2022	10.26	18.80	280.04	20.49	79.80
	Fishing	2021	16.80	55.76	942.02	33.92	70.96
		2022	16.36	68.45	1,174.16	33.08	62.40
	Mining and quarrying	2021	5.68	22.06	152.84	40.84	97.16
		2022	6.22	22.07	162.85	43.20	75.29
	Manufacturing	2021	19.77	59.63	194.75	25.89	60.48
		2022	18.66	58.01	189.72	23.60	62.86
	Food products	2021	20.72	58.09	274.91	21.08	75.52
		2022	20.16	58.23	285.75	19.49	76.72
	Beverages	2021	23.42	51.81	197.78	36.99	63.83
		2022	24.53	55.12	215.28	35.68	62.53
()	Textiles, except apparel	2021	17.82	51.55	340.31	25.78	84.12
		2022	17.94	52.08	380.15	24.93	81.82
, ,	Wearing apparel, clothing accessories and fur articles	2021	16.75	99.69	5,369.99	21.22	59.40
		2022	18.94	110.90	6,418.72	22.92	50.83
가 , 가	Tanning and dressing of leather, luggage and footwear	2021	14.88	67.32	1,356.98	23.05	65.33
		2022	16.38	77.20	1,572.07	22.45	56.78
(가)	Wood products of wood and cork, except furniture	2021	18.84	41.28	324.63	24.24	75.16
		2022	17.40	38.40	303.67	23.54	79.65
, ,	Pulp, paper and paper products	2021	20.58	45.74	151.19	23.11	69.83
		2022	20.50	46.57	160.49	22.03	70.16
, ,	Printing and reproduction of recorded media	2021	26.94	58.24	334.62	35.65	82.55
		2022	26.22	58.10	331.45	34.80	83.61
, ,	Coke, hardcoal and lignite fuel briquettes and refined petroleum products	2021	13.53	35.81	72.59	12.62	27.49
		2022	17.76	52.29	101.13	11.79	19.99
()	Chemicals and chemical products except pharmaceuticals, medicinal chemicals	2021	19.05	59.85	168.66	22.01	47.33
		2022	14.82	49.58	137.16	17.04	56.88
	Pharmaceuticals, medicinal chemicals and botanical products	2021	22.33	88.26	388.47	43.01	49.95
		2022	19.41	80.92	355.98	40.47	54.51
	Rubber and plastic products	2021	20.72	54.17	256.11	27.46	80.43
		2022	20.43	52.74	261.10	25.31	81.72
	Non-metallic mineral products	2021	16.31	39.40	175.45	26.28	68.00
		2022	16.53	40.14	190.29	24.74	70.39
1	Basic metal products	2021	17.93	49.55	114.33	19.47	42.05
		2022	13.51	40.46	96.76	16.65	49.97
가 (가)	Fabricated metal products, except machinery and furniture	2021	23.49	58.37	433.56	29.43	80.11
		2022	23.96	60.26	448.54	28.61	76.80

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8. Indicators Concerning Productivity ¹⁾

			In percent			
				가		
			Gross value added to total assets	Gross value added to property, plant and equipment	Gross value added to machinery and equipment	Employment costs to gross value
가	Electronic components, computer, radio, television and communication equipment and apparatuses	2021	25.50	75.10	152.72	40.15
		2022	22.52	63.73	129.80	36.71
	Medical, precision and optical instruments, watches and clocks	2021	21.67	86.99	727.73	34.17
		2022	22.16	90.21	801.44	34.72
	Electrical equipment	2021	17.91	70.24	460.69	22.31
		2022	16.85	76.82	578.19	21.99
	Other machinery and equipment	2021	20.95	65.15	582.51	28.67
		2022	21.88	69.30	641.60	28.73
	Motor vehicles, trailers and semitrailers	2021	16.54	54.70	227.27	19.66
		2022	17.94	61.72	266.16	19.24
	Other transport equipment	2021	4.93	14.70	171.35	12.07
		2022	7.21	23.43	285.95	16.14
	Furniture	2021	23.13	55.82	752.74	25.23
		2022	20.77	49.30	650.53	23.91
	Other manufacturing	2021	24.21	80.33	954.08	30.33
		2022	24.91	81.93	971.00	31.25
	Maintenance and repair services of industrial machinery and equipment	2021	53.38	342.13	4,756.48	54.03
		2022	49.96	302.96	4,623.68	47.38
	Electricity, gas, steam and air conditioning supply	2021	5.56	9.69	24.90	22.38
		2022	-0.52	-0.98	-2.55	-1.64
	Construction	2021	23.62	258.90	4,012.79	35.40
		2022	23.35	247.25	3,875.13	34.65
	Sewerage, waste management, materials recovery and remediation activities	2021	26.52	74.25	489.18	34.96
		2022	25.98	72.06	486.82	34.68
	Wholesale and retail trade	2021	17.41	71.49	2,750.37	44.15
		2022	17.39	73.09	3,103.55	43.02
	Transportation and storage	2021	15.83	37.01	735.00	30.80
		2022	17.94	43.91	893.46	30.71
	Accommodation and food service activities	2021	16.02	26.58	2,990.03	42.78
		2022	19.24	33.12	3,714.91	44.61
	Information and communication	2021	22.62	120.29	351.09	40.92
		2022	20.39	109.47	342.42	38.20
	Real estate activities	2021	4.62	18.97	5,716.00	28.40
		2022	3.82	15.70	5,709.79	26.78
가	Professional, scientific and technical activities	2021	24.38	185.14	2,802.02	48.21
		2022	24.80	172.04	2,682.37	48.19
	Business facilities management and business support services; rental and leasing activities	2021	53.08	196.67	4,203.55	61.53
		2022	50.02	188.26	3,845.83	58.75
	Education	2021	38.59	104.59	29,048.75	42.76
		2022	36.31	97.68	32,676.31	42.87
	Arts, sports and recreation related services	2021	11.11	17.77	1,829.09	40.55
		2022	12.94	21.30	2,377.11	34.26
	Maintenance and repair services of personal and household goods	2021	52.36	104.74	2,299.34	52.18
		2022	49.91	98.18	2,414.40	48.85
	Other personal services activities	2021	11.14	30.50	1,485.54	40.77
		2022	12.18	35.90	1,873.05	41.83

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).
Source: The Bank of Korea 『Financial Statement Analysis』.

9.

1)

Productivity Indicators of Small and Medium Manufacturing

: %

In percent

					가가
	Gross value added to total assets	Gross value added to property, plant and equipment	Gross value added to machinery	Employment costs to gross value	Gross value added to sales
2002	30.38	72.40	-	63.49	25.40
2003	30.52	73.97	-	65.25	25.59
2004	30.92	76.08	-	64.50	25.20
2005	30.80	76.37	-	62.92	25.78
2006	28.95	73.04	279.47	62.80	24.50
2007	28.94	73.27	297.18	62.82	25.52
2008	27.51	66.05	315.70	58.50	23.55
2009	25.24	66.70	338.42	60.84	23.14
2010	24.59	66.93	336.65	57.30	22.38
2011	24.78	65.09	329.30	59.27	21.77
2012	25.57	64.49	335.49	58.99	22.29
2013	27.56	70.64	369.81	60.79	24.02
2014	28.35	68.77	350.49	61.32	25.23
2015	29.12	68.69	375.42	62.72	26.43
2016	27.16	63.79	387.01	61.85	27.24
2017	27.37	64.65	373.06	63.19	26.64
2018	27.13	63.58	382.61	63.45	27.33
2019	25.89	59.06	401.54	63.41	27.05
2020	24.48	57.77	395.96	63.71	27.56
2021	24.75	57.73	441.43	62.69	26.99
2022	25.33	59.38	464.81	62.58	26.55

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<https://www.mss.go.kr>

Note: 1) Comparing 2021 aggregates to those of previous years is not recommended due to the population frame changes of the survey in 2021 reference year.
Source: Ministry of SMEs and Startups, Korea Federation of SMEs
"Survey on Actual State of SMEs"

10. 가가

Composition of Gross Value Added

1)

: %

In percent

		가				
		Operating surplus	Employment costs	Interest expenses	Taxes and dues	Depreciation
All-industry	2021	20.88	55.92	5.20	2.12	15.89
	2022	16.85	58.46	6.50	2.17	16.02
Agriculture	2021	17.23	48.19	9.25	2.42	22.91
	2022	1.57	56.46	12.72	2.95	26.30
Fishing	2021	18.56	59.14	5.64	1.93	14.74
	2022	25.64	53.10	6.36	1.83	13.07
Mining and quarrying	2021	-38.12	63.77	39.98	3.29	31.08
	2022	-25.73	53.04	43.14	2.47	27.08
Manufacturing	2021	28.16	47.98	3.19	1.58	19.08
	2022	25.22	49.68	4.14	1.59	19.36
Electricity, gas, steam and air conditioning supply	2021	-31.36	33.73	19.23	4.34	74.06
	2022	1,449.74	-328.77	-251.05	-42.85	-727.07
Construction	2021	15.40	76.18	3.47	1.53	3.42
	2022	12.55	78.34	4.09	1.47	3.54
Sewerage, waste management, materials recovery and remediation activities	2021	20.39	58.35	4.96	2.65	13.65
	2022	18.99	59.10	5.76	2.62	13.53
Wholesale and retail trade	2021	22.00	59.89	4.46	2.78	10.87
	2022	22.65	58.87	5.45	2.72	10.31
Transportation and storage	2021	16.43	53.83	9.38	1.53	18.84
	2022	27.04	47.51	8.51	1.31	15.64
Accommodation and food service activities	2021	-12.28	80.83	9.31	4.24	17.90
	2022	1.27	72.27	8.48	3.48	14.49
Information and communication	2021	20.43	56.36	2.89	1.89	18.44
	2022	11.93	62.85	3.92	2.11	19.18
Real estate activities	2021	27.89	28.02	26.54	6.55	11.01
	2022	11.73	30.94	37.28	7.69	12.36
Professional, scientific and technical activities	2021	12.89	76.60	3.20	2.05	5.25
	2022	10.35	78.31	3.93	2.12	5.30
Business facilities management and business support services; rental and leasing activities	2021	2.27	84.39	2.94	1.71	8.69
	2022	2.88	83.30	3.29	1.64	8.89
Education	2021	7.02	78.67	2.54	2.39	9.38
	2022	3.42	81.77	3.18	2.53	9.10
Arts, sports and recreation related services	2021	24.51	43.35	9.13	7.47	15.54
	2022	33.22	38.68	8.56	6.56	12.98
Maintenance and repair services of personal and household goods	2021	3.10	85.32	2.23	3.00	6.34
	2022	2.21	85.80	2.93	2.97	6.09
Other personal services activities	2021	-12.87	86.16	8.39	4.26	14.07
	2022	2.21	75.03	7.38	3.67	11.70

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Note: 1) The 10th revision of Korean Standard Industrial Classification.
All-industry(All enterprises).
Source: The Bank of Korea 『Financial Statement Analysis』.

<https://www.bok.or.kr>

11. 1)

		: %							
		Income before income taxes to total assets	Net income to total assets	Interest expenses and income before income taxes to total assets	Interest expenses and net income to total assets	Income before income taxes to stockholders' equity	Net income to stockholders' equity	Income before income taxes to capital stock	Net income to capital stock
	2021	5.01	3.87	5.89	4.75	10.97	8.47	47.57	36.73
	2022	3.66	2.82	4.70	3.86	8.09	6.24	36.43	28.10
	2021	4.51	3.80	5.64	4.93	11.97	10.09	21.84	18.41
	2022	3.10	2.43	4.40	3.73	8.21	6.43	15.55	12.18
	2021	5.25	4.52	6.20	5.47	13.28	11.42	63.08	54.28
	2022	4.88	3.76	5.92	4.80	10.59	8.15	68.74	52.93
	2021	-0.77	-0.96	1.50	1.31	10.93	13.60	-1.28	-1.59
	2022	-1.72	-2.49	0.97	0.20	19.65	28.44	-2.91	-4.21
	2021	6.89	5.33	7.53	5.96	12.24	9.46	120.22	92.91
	2022	5.55	4.27	6.32	5.04	9.84	7.57	104.93	80.73
	2021	3.93	2.97	4.75	3.79	8.00	6.06	55.15	41.74
	2022	2.88	2.10	3.99	3.21	6.00	4.38	42.70	31.18
	2021	6.26	4.60	6.92	5.27	12.11	8.91	71.08	52.29
	2022	6.57	4.87	7.31	5.60	12.65	9.37	77.25	57.23
()	2021	4.22	3.35	5.14	4.27	9.21	7.31	58.52	46.47
	2022	3.67	2.59	4.84	3.76	7.82	5.52	54.77	38.64
, ,	2021	10.05	8.45	11.04	9.43	19.98	16.78	202.46	170.07
	2022	7.46	5.71	8.65	6.89	14.29	10.94	156.74	119.96
가 , 가	2021	5.43	3.89	6.19	4.65	9.83	7.05	85.57	61.40
	2022	7.80	6.21	8.72	7.13	13.90	11.05	145.13	115.44
(가)	2021	4.56	3.66	5.65	4.75	10.38	8.33	57.78	46.38
	2022	2.64	2.09	4.05	3.49	6.06	4.79	35.48	28.06
, ,	2021	5.70	4.49	6.57	5.36	11.24	8.85	65.77	51.80
	2022	4.47	3.53	5.57	4.63	8.91	7.04	53.03	41.87
	2021	6.04	4.96	7.07	5.98	13.70	11.24	79.59	65.32
	2022	3.99	3.32	5.21	4.54	8.66	7.21	55.89	46.52
, ,	2021	7.94	5.87	8.60	6.53	17.11	12.64	166.48	123.00
	2022	10.34	7.40	11.28	8.34	22.81	16.34	239.06	171.22
()	2021	9.17	7.04	9.75	7.62	15.62	11.99	138.77	106.57
	2022	6.55	5.00	7.30	5.75	11.18	8.53	107.35	81.94
	2021	9.63	7.13	10.25	7.75	15.40	11.40	157.67	116.72
	2022	7.07	5.16	7.77	5.87	10.91	7.97	120.71	88.17
	2021	3.74	2.95	4.57	3.78	7.32	5.77	47.28	37.28
	2022	3.13	2.42	4.23	3.52	6.23	4.82	42.29	32.67
	2021	4.01	3.18	4.75	3.92	7.34	5.82	51.00	40.40
	2022	4.04	3.27	4.96	4.18	7.46	6.03	50.90	41.15
1	2021	8.34	6.29	8.97	6.93	13.68	10.33	190.08	143.46
	2022	4.63	2.85	5.40	3.62	7.58	4.67	112.72	69.46
가 (가)	2021	4.12	3.31	5.07	4.26	9.23	7.42	63.99	51.46
	2022	4.60	3.77	5.80	4.97	10.11	8.29	74.20	60.83

11. Relationship Ratios of Income and Expenses ¹⁾

In percent

Income before income taxes to sales	Net income to sales	Operating income to sales	가 Cost of sales to sales	Variable costs to sales	Fixed costs to sales	Research & development costs to sales	Employment costs to sales	Employment costs to total operating costs	
6.48	5.00	5.58	76.12	53.45	44.74	1.26	12.30	17.37	2021 All-industry
4.57	3.52	4.53	77.81	55.55	44.86	1.22	11.69	16.37	2022
7.16	6.04	5.00	81.57	59.12	39.44	0.38	9.30	12.45	2021 Agriculture
4.85	3.80	2.14	84.41	62.66	38.80	0.33	9.06	11.72	2022
8.26	7.11	6.20	85.06	39.68	57.44	0.18	15.62	21.66	2021 Fishing
7.87	6.06	8.38	83.69	38.90	56.93	0.16	14.00	19.54	2022
-5.20	-6.48	0.05	77.10	22.60	107.24	0.70	24.51	24.96	2021 Mining and quarrying
-10.60	-15.35	6.42	72.86	21.21	136.36	0.70	20.36	23.92	2022
7.74	5.98	6.79	80.30	62.03	34.74	2.38	10.65	12.70	2021 Manufacturing
5.93	4.56	5.72	82.06	64.55	34.99	2.29	9.91	11.84	2022
3.41	2.58	3.56	79.55	65.14	33.57	0.41	11.30	13.50	2021 Food products
2.39	1.75	3.14	80.70	66.57	33.62	0.38	10.68	12.64	2022
9.14	6.72	9.88	58.76	41.49	51.67	0.20	17.62	20.65	2021 Beverages
8.83	6.55	10.04	59.48	42.41	50.65	0.19	16.89	19.81	2022
4.87	3.87	2.46	81.82	65.53	35.11	0.62	14.89	16.73	2021 Textiles, except apparel
4.12	2.90	2.85	81.76	66.32	35.34	0.62	14.35	16.04	2022
9.32	7.83	5.27	65.52	59.95	38.24	0.46	8.13	9.18	2021 Wearing apparel, clothing accessories and
6.54	5.00	7.10	64.58	59.74	38.01	0.38	7.58	8.71	2022 fur articles
5.73	4.11	4.59	76.52	66.69	31.85	0.58	9.15	10.98	2021 Tanning and dressing of leather, luggage and
7.29	5.80	5.91	77.82	67.98	30.19	0.53	7.90	9.81	2022 footwear
5.07	4.07	4.32	83.49	66.53	31.50	0.31	13.68	15.80	2021 Wood products of wood and cork,
3.08	2.44	3.32	84.05	65.69	34.18	0.31	13.90	15.97	2022 except furniture
5.71	4.50	5.00	83.29	64.04	32.75	0.26	11.82	13.44	2021 Pulp, paper and paper products
4.33	3.42	4.77	83.45	63.48	34.65	0.24	11.55	13.04	2022
6.76	5.55	4.11	78.39	58.86	39.30	0.73	21.11	22.67	2021 Printing and reproduction of recorded media
4.41	3.67	3.72	78.66	58.91	39.90	0.65	20.64	22.20	2022
6.07	4.48	5.89	90.89	83.37	16.07	0.15	2.23	2.93	2021 Coke, hard-coal and lignite fuel briquettes
5.52	3.96	6.46	91.19	85.20	15.25	0.05	1.61	2.18	2022 and refined petroleum products
10.21	7.84	9.05	77.90	61.58	32.90	1.04	8.24	9.24	2021 Chemicals and chemical products except
7.14	5.45	5.43	83.34	67.49	32.49	1.03	7.28	7.93	2022 pharmaceuticals, medicinal chemicals
15.29	11.32	15.37	56.30	38.47	50.58	5.89	15.56	21.77	2021 Pharmaceuticals, medicinal chemicals and
12.15	8.87	12.87	57.17	39.49	54.32	6.27	15.81	21.01	2022 botanical products
4.24	3.34	3.56	82.94	62.97	36.80	1.03	15.70	17.84	2021 Rubber and plastic products
3.35	2.59	3.09	84.14	63.93	37.25	0.98	14.75	16.56	2022
5.84	4.63	5.94	81.66	51.40	46.09	0.50	12.99	14.70	2021 Non-metallic mineral products
5.52	4.46	5.22	82.64	52.94	45.29	0.48	12.79	14.27	2022
8.69	6.56	8.71	87.00	72.78	21.41	0.37	6.39	7.10	2021 Basic metal products
4.61	2.84	5.50	90.16	76.14	22.25	0.24	5.57	7.20	2022
4.52	3.63	4.19	83.87	64.85	33.52	0.82	18.00	19.36	2021 Fabricated metal products, except machinery
4.79	3.93	4.79	83.77	65.16	33.09	0.74	16.81	18.28	2022 and furniture

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

11. ()¹⁾

: %

		Income before income taxes to total assets	Net income to total assets	Interest expenses and income before income taxes to total assets	Interest expenses and net income to total assets	Income before income taxes to stockholders' equity	Net income to stockholders' equity	Income before income taxes to capital stock	Net income to capital stock
, , ,	2021	12.24	9.63	12.55	9.95	17.67	13.91	321.87	253.44
	2022	8.02	6.46	8.42	6.86	11.68	9.41	229.28	184.71
, ,	2021	5.02	3.93	5.85	4.76	9.14	7.16	57.23	44.81
	2022	5.97	4.44	6.99	5.46	10.77	8.02	71.00	52.88
	2021	2.38	1.84	3.09	2.55	4.94	3.82	40.26	31.09
	2022	2.62	2.15	3.40	2.93	5.16	4.23	52.80	43.30
	2021	6.10	5.09	7.07	6.06	12.58	10.50	79.74	66.53
	2022	6.19	5.04	7.23	6.08	12.39	10.09	94.24	76.70
	2021	3.22	2.33	3.74	2.86	5.93	4.30	67.35	48.86
	2022	4.16	3.32	4.85	4.01	7.65	6.11	88.68	70.78
가	2021	-4.50	-4.12	-3.59	-3.21	-11.01	-10.07	-58.66	-53.64
	2022	-1.94	-1.81	-1.10	-0.97	-5.09	-4.75	-32.41	-30.24
	2021	4.56	3.47	5.42	4.34	9.90	7.55	84.91	64.76
	2022	1.29	0.78	2.46	1.94	2.89	1.74	25.23	15.20
	2021	5.45	4.23	6.34	5.12	10.83	8.41	60.88	47.24
	2022	6.62	5.10	7.71	6.19	13.14	10.13	76.83	59.21
	2021	3.29	2.55	4.04	3.30	8.73	6.78	32.72	25.41
	2022	6.92	5.43	7.73	6.24	18.31	14.36	72.65	56.97
, 가 ,	2021	-1.26	-0.90	-0.19	0.17	-3.45	-2.47	-23.46	-16.76
	2022	-6.94	-5.04	-5.63	-3.73	-22.53	-16.36	-136.95	-99.44
	2021	5.29	4.12	6.11	4.94	11.00	8.57	45.71	35.62
	2022	4.02	3.05	4.98	4.01	8.40	6.38	35.66	27.07
. ,	2021	6.86	5.57	8.18	6.89	14.58	11.84	63.02	51.17
	2022	5.89	4.75	7.38	6.25	12.10	9.76	57.15	46.12
	2021	5.33	4.10	6.10	4.88	12.08	9.30	71.18	54.82
	2022	5.03	3.90	5.98	4.84	11.43	8.86	70.65	54.75
	2021	3.12	2.80	4.60	4.28	8.19	7.35	10.36	9.29
	2022	6.32	5.85	7.84	7.38	15.49	14.35	22.27	20.62
	2021	0.86	0.03	2.35	1.52	3.03	0.10	7.87	0.26
	2022	3.54	2.68	5.17	4.31	11.90	9.00	34.28	25.90
	2021	8.01	6.16	8.66	6.81	14.81	11.38	103.06	79.18
	2022	2.64	1.49	3.44	2.29	4.89	2.76	36.04	20.35
	2021	2.83	2.04	4.06	3.27	10.89	7.84	17.50	12.60
	2022	1.50	0.94	2.93	2.36	5.85	3.65	9.60	5.98
,	2021	5.45	4.23	6.23	5.01	11.02	8.55	49.39	38.30
	2022	3.56	2.68	4.53	3.65	7.44	5.59	32.68	24.59
	2021	2.93	2.20	4.49	3.76	7.85	5.91	19.76	14.87
	2022	3.16	2.26	4.81	3.91	8.26	5.91	22.67	16.22
	2021	3.82	2.52	4.80	3.50	10.11	6.67	31.84	21.01
	2022	5.15	3.00	6.30	4.15	13.88	8.08	45.31	26.39
, 가	2021	2.12	1.52	3.13	2.53	5.19	3.72	9.75	6.99
	2022	3.87	3.09	4.98	4.19	9.26	7.39	18.56	14.81
	2021	3.16	2.49	4.33	3.66	9.61	7.59	24.46	19.33
	2022	3.35	2.73	4.82	4.19	10.71	8.72	30.23	24.59
	2021	1.06	0.60	1.99	1.53	7.84	4.40	10.06	5.65
	2022	2.42	1.83	3.32	2.73	16.18	12.25	22.71	17.19

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11. Relationship Ratios of Income and Expenses (Cont'd)¹⁾

In percent

Income before income taxes to sales	Net income to sales	Operating income to sales	가		Fixed costs to sales	Research & development costs to sales	Employment costs to sales	Employment costs to total operating costs		
			Cost of sales to sales	Variable costs to sales						
14.93	11.76	12.85	73.04	40.57	49.73	6.51	8.89	12.85	2021	Electronic components, computer, radio, television
10.17	8.20	9.61	76.08	42.96	54.21	6.85	9.04	12.39	2022	and communication equipment and apparatuses
7.00	5.48	7.75	69.26	53.05	45.11	5.34	17.86	20.53	2021	Medical, precision and optical instruments,
8.28	6.17	9.15	67.48	52.28	45.30	5.06	17.54	20.38	2022	watches and clocks
2.47	1.91	2.34	81.45	67.34	35.37	1.95	13.08	15.48	2021	Electrical equipment
2.82	2.31	2.40	81.90	68.92	35.17	1.84	12.87	15.39	2022	
7.24	6.04	5.74	80.46	64.30	33.95	1.91	15.80	17.41	2021	Other machinery and equipment
7.04	5.73	6.55	79.73	64.19	33.40	2.01	15.34	17.07	2022	
3.38	2.45	2.59	87.06	74.01	26.01	2.21	10.90	12.14	2021	Motor vehicles, trailers and semitrailers
4.00	3.20	3.61	86.11	73.60	26.11	2.24	10.20	11.33	2022	
-8.95	-8.18	-9.36	101.31	76.66	45.13	1.45	16.02	15.16	2021	Other transport equipment
-3.71	-3.46	-4.21	96.62	75.75	45.17	1.60	15.28	14.27	2022	
3.85	2.94	3.49	77.52	63.64	34.61	0.55	13.42	16.49	2021	Furniture
1.16	0.70	1.86	79.09	64.55	36.28	0.54	13.90	16.75	2022	
5.46	4.24	4.81	73.12	58.57	39.62	0.98	16.46	19.78	2021	Other manufacturing
6.68	5.15	6.12	72.32	57.70	39.10	0.95	16.20	19.62	2022	
2.95	2.29	3.53	49.03	22.43	76.59	0.46	40.07	46.17	2021	Maintenance and repair services of industrial
5.89	4.62	4.52	45.30	23.04	74.29	0.54	34.52	39.77	2022	machinery and equipment
-2.90	-2.08	-1.57	97.26	65.19	41.15	0.50	4.31	7.33	2021	Electricity, gas, steam and air conditioning
-12.22	-8.87	-11.05	107.89	84.63	31.47	0.35	3.03	4.50	2022	supply
5.82	4.54	4.68	84.99	59.44	38.32	0.17	19.80	21.19	2021	Construction
4.26	3.23	3.89	86.39	60.52	38.85	0.16	19.38	20.69	2022	
8.26	6.70	7.91	65.46	37.53	57.82	0.30	18.62	21.80	2021	Sewerage, waste management, materials
7.10	5.73	7.63	66.20	37.52	58.25	0.28	18.52	21.87	2022	recovery and remediation activities
3.25	2.50	2.67	80.56	54.58	44.73	0.13	6.37	29.25	2021	Wholesale and retail trade
3.01	2.34	2.81	80.39	54.10	45.62	0.13	6.14	28.16	2022	
5.59	5.01	7.22	74.59	24.58	74.83	0.09	15.26	17.20	2021	Transportation and storage
9.99	9.25	10.02	73.28	24.98	71.32	0.08	13.47	15.67	2022	
1.77	0.06	-1.05	58.64	33.00	74.57	0.04	26.64	33.27	2021	Accommodation and food service activities
6.39	4.83	3.32	56.04	31.85	69.81	0.04	25.10	32.85	2022	
12.79	9.83	8.25	37.70	13.82	82.58	1.83	20.35	24.12	2021	Information and communication
4.34	2.45	5.14	38.90	14.28	88.16	2.06	21.10	24.19	2022	
14.22	10.24	12.47	63.29	48.47	48.61	0.12	6.50	7.08	2021	Real estate activities
8.65	5.40	10.58	65.50	49.45	52.42	0.10	6.82	6.98	2022	
9.42	7.30	6.54	41.60	19.43	78.57	1.35	32.28	35.76	2021	Professional, scientific and technical
6.28	4.72	5.98	36.58	13.95	85.79	1.31	34.26	37.99	2022	activities
3.10	2.34	2.72	40.84	16.90	83.76	0.15	47.53	51.96	2021	Business facilities management and business
3.38	2.42	3.16	40.03	16.28	84.08	0.14	44.61	49.26	2022	support services; rental and leasing activities
4.02	2.65	3.78	21.23	4.31	105.68	0.33	31.97	34.49	2021	Education
5.80	3.38	2.65	20.96	3.70	97.82	0.34	33.44	35.63	2022	
7.28	5.22	12.75	31.93	6.05	105.84	0.07	16.53	19.95	2021	Arts, sports and recreation related services
9.74	7.77	13.57	39.84	4.31	98.97	0.06	12.60	15.23	2022	
2.72	2.15	2.38	60.56	35.61	64.00	0.14	38.57	45.42	2021	Maintenance and repair services of personal
2.88	2.35	2.18	61.37	37.84	61.73	0.14	36.83	42.63	2022	and household goods
3.49	1.96	-1.88	23.64	7.70	103.19	0.23	31.61	33.78	2021	Other personal services activities
7.31	5.54	3.26	26.24	8.58	94.60	0.20	27.60	32.09	2022	

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

11. ()¹⁾

: %					EBIT	EBITDA	가			
		Material costs to sales	Material costs to total operating costs	Net gain on foreign currency transactions and translation to sales	Earnings before interest & tax to sales	Earnings before interest, tax, depreciation & amortization to sales	Depreciation ratio	Interest expenses to liabilities	Interest expenses to total borrowings & bonds payable	Interest expenses to total expenses
	2021	27.99	39.54	0.05	7.62	11.12	10.30	1.63	2.92	1.16
	2022	29.61	41.47	-0.03	5.87	9.07	10.20	1.90	3.38	1.29
	2021	41.08	54.99	0.00	8.95	13.37	9.21	1.81	2.35	1.81
	2022	44.14	57.09	-0.03	6.89	11.11	9.17	2.09	2.74	2.01
	2021	23.56	32.67	0.30	9.75	13.64	10.18	1.57	2.15	1.53
	2022	24.39	34.05	0.17	9.54	12.99	10.97	1.93	2.66	1.75
	2021	10.99	11.19	2.81	10.16	22.10	7.76	2.12	2.89	11.83
	2022	10.59	12.44	1.96	5.96	16.35	7.23	2.47	3.13	10.51
	2021	47.01	56.07	0.16	8.45	12.68	13.21	1.45	2.74	0.73
	2022	48.67	58.17	0.02	6.75	10.62	13.08	1.77	3.46	0.83
	2021	50.17	59.96	-0.16	4.13	6.67	10.30	1.61	2.48	0.72
	2022	52.15	61.72	-0.19	3.32	5.68	10.47	2.13	3.23	0.92
	2021	32.31	37.86	-0.01	10.10	15.48	8.80	1.37	2.71	1.04
	2022	33.24	38.99	-0.03	9.82	14.71	8.99	1.53	3.04	1.06
()	2021	43.53	48.92	0.28	5.93	8.23	10.23	1.70	2.57	1.05
	2022	45.18	50.53	0.23	5.43	7.48	9.85	2.20	3.30	1.29
, , 가 , 가	2021	32.79	37.03	-0.02	10.23	11.74	14.53	1.98	3.36	0.93
	2022	31.77	36.52	-0.06	7.57	8.95	14.36	2.47	4.20	1.06
(가)	2021	34.72	41.65	0.40	6.52	7.80	10.26	1.69	2.90	0.81
	2022	36.45	45.29	0.26	8.15	9.20	9.94	2.09	3.66	0.87
, , 가 (가)	2021	51.29	59.25	-0.11	6.28	8.53	9.48	1.94	2.78	1.23
	2022	50.54	58.06	-0.20	4.72	7.07	9.53	2.49	3.57	1.64
, , 가 (가)	2021	51.57	58.63	-0.01	6.58	9.72	10.63	1.76	2.76	0.90
	2022	51.91	58.62	-0.08	5.39	8.24	10.37	2.21	3.47	1.08
, , 가 (가)	2021	38.69	41.56	0.12	7.91	11.67	12.10	1.83	2.74	1.16
	2022	37.95	40.81	0.11	5.77	9.35	12.20	2.26	3.42	1.37
, , 가 (가)	2021	66.20	86.82	-0.80	6.57	8.67	8.52	1.23	2.46	0.51
	2022	66.58	89.83	-0.54	6.03	7.38	8.45	1.72	3.57	0.50
, , 가 (가)	2021	56.26	63.06	0.17	10.86	14.35	10.75	1.41	2.52	0.69
	2022	61.11	66.55	0.02	7.96	11.08	10.59	1.82	3.15	0.82
, , 가 (가)	2021	22.03	30.82	0.75	16.27	20.05	8.57	1.65	3.31	1.11
	2022	22.51	29.92	0.51	13.36	17.21	8.43	2.00	4.03	1.29
, , 가 (가)	2021	46.22	52.52	0.37	5.18	8.61	11.39	1.70	2.68	0.95
	2022	48.13	54.04	0.26	4.54	7.85	11.65	2.22	3.45	1.17
, , 가 (가)	2021	40.46	45.81	-0.23	6.92	11.03	9.86	1.64	2.71	1.11
	2022	42.52	47.44	-0.23	6.76	10.58	10.13	1.99	3.28	1.27
1 , , 가 (가)	2021	66.95	74.38	-0.07	9.35	12.62	10.47	1.63	2.65	0.71
	2022	57.84	74.74	-0.26	5.37	7.48	8.01	1.97	3.31	0.78
, , 가 (가)	2021	47.81	51.41	0.30	5.56	8.27	10.53	1.72	2.70	1.06
	2022	48.15	52.35	0.14	6.04	8.55	10.65	2.20	3.49	1.27

11. Relationship Ratios of Income and Expenses (Cont'd)¹⁾

In percent

Interest expenses to sales	Net interest expenses to sales	Interest coverage ratio	Net interest coverage ratio	Break-even point ratio	Accumulated earnings ratio	Dividends to capital stock	Dividends to net income	
1.14	0.82	487.90	678.17	86.08	94.35	11.42	23.79	2021 All-industry
1.30	0.87	348.57	519.54	89.73	95.01	10.57	24.96	2022
1.79	1.37	279.97	364.19	82.49	95.56	4.19	18.01	2021 Agriculture
2.04	1.60	104.69	133.67	87.02	96.20	3.79	19.71	2022
1.49	0.98	416.57	632.38	86.31	94.71	12.19	21.33	2021 Fishing
1.68	1.22	499.98	686.00	87.13	95.44	18.33	28.02	2022
15.36	13.95	0.34	0.37	106.72	97.83	0.25	17.08	2021 Mining and quarrying
16.56	15.08	38.78	42.59	113.46	97.77	0.26	20.54	2022
0.71	0.49	958.32	1,389.89	79.61	93.71	27.35	25.68	2021 Manufacturing
0.83	0.49	693.43	1,161.14	83.28	93.92	28.42	30.21	2022
0.71	0.55	498.41	647.86	90.21	96.67	9.81	17.60	2021 Food products
0.92	0.68	340.14	458.41	92.84	96.58	10.80	20.52	2022
0.97	0.75	1,020.63	1,325.43	84.39	87.11	39.60	71.09	2021 Beverages
0.99	0.60	1,016.89	1,664.05	84.66	86.70	43.71	69.10	2022
1.06	0.80	232.12	309.62	85.86	97.57	10.96	17.06	2021 Textiles, except apparel
1.31	0.95	217.00	298.40	87.78	97.98	10.34	17.48	2022
0.91	0.62	576.81	845.84	76.73	97.24	20.51	10.54	2021 Wearing apparel, clothing accessories and
1.03	0.71	686.81	999.88	83.76	96.95	21.82	15.84	2022 fur articles
0.80	0.50	574.88	926.20	82.81	97.90	14.45	18.82	2021 Tanning and dressing of leather, luggage and
0.86	0.47	690.00	1,262.22	77.23	97.95	17.47	13.51	2022 footwear
1.21	0.95	357.68	455.84	84.84	99.23	3.26	5.72	2021 Wood products of wood and cork,
1.64	1.30	202.69	255.08	91.01	99.36	2.75	6.74	2022 except furniture
0.87	0.69	577.17	721.85	84.12	96.24	12.59	23.00	2021 Pulp, paper and paper products
1.06	0.85	448.01	559.79	88.16	95.78	14.66	29.57	2022
1.14	0.86	359.41	475.24	83.56	97.69	10.59	13.85	2021 Printing and reproduction of recorded media
1.35	1.01	275.39	367.63	89.26	97.92	10.45	19.11	2022
0.51	0.44	1,165.52	1,323.45	63.52	92.27	49.04	39.14	2021 Coke, hard-coal and lignite fuel briquettes
0.50	0.41	1,285.76	1,592.37	62.67	90.11	70.57	39.11	2022 and refined petroleum products
0.65	0.48	1,396.84	1,888.24	73.43	90.56	35.09	30.82	2021 Chemicals and chemical products except
0.82	0.53	660.64	1,017.19	78.03	92.40	30.18	33.35	2022 pharmaceuticals, medicinal chemicals
0.98	0.63	1,561.49	2,456.19	75.15	95.69	19.14	13.59	2021 Pharmaceuticals, medicinal chemicals and
1.21	0.21	1,062.39	6,193.82	79.92	95.54	21.23	18.84	2022 botanical products
0.95	0.70	375.69	511.24	88.56	96.85	12.24	25.44	2021 Rubber and plastic products
1.18	0.90	260.90	343.75	90.71	96.87	12.60	28.09	2022
1.08	0.74	549.16	802.23	87.98	95.97	17.33	38.12	2021 Non-metallic mineral products
1.24	0.83	419.63	627.13	88.28	96.50	15.73	33.35	2022
0.67	0.47	1,308.42	1,849.96	68.09	91.86	30.66	21.01	2021 Basic metal products
0.76	0.58	720.49	955.79	80.69	91.30	31.18	43.07	2022
1.04	0.79	401.56	530.95	87.15	97.49	12.10	18.69	2021 Fabricated metal products, except machinery
1.25	0.95	383.05	506.78	86.26	97.89	10.89	15.14	2022 and furniture

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

11. ()¹⁾

: %

		Material costs to sales	Material costs to total operating costs	Net gain on foreign currency transactions and translation to sales	EBIT Earnings before interest & tax to sales	EBITDA Earnings before interest, tax, depreciation & amortization to sales	가 Depreciation ratio	Interest expenses to liabilities	Interest expenses to total borrowings & bonds payable	Interest expenses to total expenses
, , ,	2021	23.54	34.04	0.21	15.32	24.36	18.49	1.03	2.52	0.43
	2022	25.76	35.30	0.11	10.68	20.26	18.15	1.27	3.31	0.52
, ,	2021	38.61	44.38	1.02	8.16	11.30	10.92	1.84	3.45	1.18
	2022	38.06	44.23	0.54	9.70	12.60	10.68	2.29	4.34	1.45
	2021	49.52	58.58	0.23	3.20	5.80	11.82	1.37	2.83	0.72
	2022	50.37	60.25	0.02	3.66	6.04	12.19	1.59	3.42	0.81
	2021	47.43	52.27	0.62	8.39	10.81	10.53	1.87	3.26	1.17
	2022	47.32	52.64	0.39	8.22	10.40	10.20	2.08	3.73	1.21
	2021	60.08	66.88	0.27	3.93	7.45	13.87	1.15	2.59	0.55
	2022	61.00	67.75	0.11	4.67	7.76	14.08	1.51	3.57	0.66
	2021	53.26	50.41	0.71	-7.14	-4.84	6.06	1.54	3.27	1.48
	2022	55.23	51.58	0.24	-2.09	0.01	6.34	1.36	3.65	1.33
가	2021	40.74	50.06	0.05	4.58	6.50	10.04	1.60	2.67	0.74
	2022	41.73	50.28	-0.04	2.19	4.19	9.93	2.10	3.36	1.03
	2021	37.54	45.12	0.14	6.36	8.50	10.56	1.79	2.85	0.91
	2022	36.99	44.80	0.14	7.77	9.88	10.47	2.19	3.47	1.13
	2021	8.46	9.75	-0.36	3.62	5.84	17.94	1.20	2.61	0.68
	2022	11.06	12.74	-0.16	6.58	8.49	16.48	1.30	2.72	0.71
, 가 ,	2021	35.07	59.60	-0.82	-0.45	9.02	7.39	1.69	2.63	2.31
	2022	49.26	73.24	-0.42	-9.91	-3.21	7.35	1.90	2.86	1.99
	2021	26.87	28.75	0.11	6.72	7.61	11.33	1.58	3.36	0.92
	2022	26.14	27.92	0.05	5.27	6.15	11.60	1.83	3.80	1.02
. ,	2021	28.33	33.16	-0.09	9.84	14.20	13.15	2.48	3.38	1.66
	2022	27.97	33.03	0.01	8.91	13.15	12.52	2.92	3.97	1.89
	2021	2.83	13.00	0.01	3.73	4.88	11.92	1.39	3.00	0.48
	2022	2.80	12.84	-0.04	3.58	4.66	11.87	1.69	3.59	0.57
	2021	14.96	16.86	-0.51	8.24	13.59	5.00	2.40	3.89	2.67
	2022	16.08	18.71	-0.42	12.40	16.84	4.98	2.58	4.27	2.51
	2021	15.07	18.82	-0.19	4.84	10.74	7.41	2.08	3.59	2.85
	2022	14.63	19.14	-0.08	9.34	14.37	7.43	2.32	4.06	2.90
	2021	4.15	4.92	0.22	13.83	20.49	15.88	1.42	3.23	1.08
	2022	4.39	5.03	0.08	5.66	12.10	15.27	1.74	3.93	1.29
	2021	28.58	31.11	-0.03	20.38	22.93	4.06	1.66	2.59	6.35
	2022	29.10	29.80	0.03	16.87	19.59	3.94	1.92	2.90	8.07
,	2021	4.78	5.30	0.18	10.77	12.98	10.14	1.54	2.66	1.38
	2022	3.37	3.74	0.11	7.99	10.31	10.32	1.87	3.05	1.72
	2021	2.15	2.35	0.15	4.76	9.65	13.74	2.49	4.07	1.64
	2022	2.15	2.37	0.15	5.15	9.91	13.49	2.67	4.39	1.76
	2021	0.57	0.62	0.03	5.05	8.86	12.11	1.57	3.37	0.94
	2022	0.58	0.62	0.11	7.10	10.82	11.55	1.84	3.72	1.28
, 가	2021	1.22	1.47	-0.17	10.76	16.68	5.15	1.71	3.33	3.11
	2022	0.94	1.13	-0.11	12.53	16.76	5.31	1.90	3.66	2.70
	2021	18.86	22.21	0.01	3.73	6.60	11.97	1.74	2.62	1.01
	2022	22.07	25.54	0.01	4.14	6.76	11.21	2.13	3.22	1.26
	2021	1.90	2.03	0.16	6.57	11.73	6.52	1.08	3.10	2.78
	2022	2.21	2.57	0.02	10.03	14.33	6.54	1.06	3.36	2.63

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11. Relationship Ratios of Income and Expenses (Cont'd)¹⁾

In percent

Interest expenses to sales	Net interest expenses to sales	Interest coverage ratio	Net interest coverage ratio	Break-even point ratio	Accumulated earnings ratio	Dividends to capital stock	Dividends to net income	
0.39 0.50	0.17 0.07	3,307.01 1,905.33	7,376.54 14,000.17	74.87 82.17	92.26 92.66	60.09 58.15	22.86 29.93	2021 Electronic components, computer, radio, television and communication equipment and apparatuses
1.15 1.42	0.73 0.84	671.25 645.72	1,067.44 1,092.31	85.08 82.64	96.48 97.00	14.97 13.97	20.40 17.29	2021 Medical, precision and optical instruments, watches and clocks
0.73 0.84	0.56 0.50	319.08 285.36	422.24 480.01	92.44 90.93	95.94 96.36	15.10 14.83	31.48 21.98	2021 Electrical equipment
1.15 1.19	0.86 0.81	500.71 552.66	668.32 806.30	79.72 80.35	96.35 96.82	16.07 17.49	20.52 19.84	2021 Other machinery and equipment
0.55 0.66	0.32 0.32	470.36 545.68	819.54 1,122.47	86.98 84.83	88.92 89.23	29.42 31.53	49.71 40.81	2021 Motor vehicles, trailers and semitrailers
1.81 1.61	1.39 1.00	-517.71 -261.27	-675.05 -420.42	138.33 115.29	97.61 96.69	2.05 4.20	21.15 25.31	2021 Other transport equipment
0.73 1.04	0.55 0.82	477.36 179.52	635.07 225.80	89.42 96.74	98.36 98.41	10.50 9.99	11.48 22.72	2021 Furniture
0.89 1.09	0.61 0.69	537.28 559.05	785.90 881.81	86.81 84.21	97.48 86.84	10.42 58.46	15.85 81.69	2021 Other manufacturing
0.67 0.69	0.33 0.28	525.90 658.12	1,060.47 1,615.42	96.20 92.34	97.78 97.06	8.39 12.21	18.60 19.94	2021 Maintenance and repair services of industrial machinery and equipment
2.46 2.31	2.25 2.08	-63.85 -478.24	-69.62 -531.73	108.35 179.49	91.49 90.60	8.14 9.53	58.61 42.59	2021 Electricity, gas, steam and air conditioning supply
0.90 1.01	0.36 0.42	519.72 384.95	1,300.46 937.25	85.65 89.21	97.91 98.44	5.15 3.91	12.32 10.97	2021 Construction
1.58 1.81	1.13 1.26	499.69 422.43	697.96 604.72	86.78 88.63	94.14 95.25	17.86 15.88	30.27 28.11	2021 Sewerage, waste management, materials recovery and remediation activities
0.47 0.57	0.30 0.35	563.88 494.85	900.55 800.86	92.84 93.43	94.92 95.62	20.02 18.32	26.69 25.89	2021 Wholesale and retail trade
2.66 2.41	2.33 1.92	271.69 415.36	309.51 522.79	92.59 86.68	94.79 94.14	1.86 3.10	12.54 13.32	2021 Transportation and storage
3.07 2.95	2.65 2.43	-34.16 112.83	-39.56 137.08	97.35 90.62	95.66 97.61	4.94 3.37	18.58 8.77	2021 Accommodation and food service activities
1.04 1.32	0.48 0.52	791.04 390.09	1,718.39 987.06	85.16 94.93	91.39 95.26	34.34 19.12	32.44 32.03	2021 Information and communication
6.16 8.22	4.96 6.51	202.49 128.71	251.27 162.51	72.41 82.88	94.05 95.31	3.83 2.97	19.04 19.82	2021 Real estate activities
1.35 1.72	0.70 0.79	484.62 348.23	933.99 753.27	88.31 92.71	96.15 96.42	9.64 9.36	18.80 21.53	2021 Professional, scientific and technical activities
1.66 1.76	1.31 1.34	164.20 178.89	207.27 235.31	96.27 95.96	95.81 95.08	5.31 6.39	19.92 23.29	2021 Business facilities management and business support services; rental and leasing activities
1.03 1.30	0.62 0.67	366.80 203.55	610.65 393.06	95.80 93.98	95.47 96.59	10.97 9.14	21.53 14.28	2021 Education
3.48 2.79	2.66 1.85	366.28 486.54	478.97 731.92	92.25 89.82	96.50 95.69	1.69 2.60	11.63 14.10	2021 Arts, sports and recreation related services
1.01 1.26	0.77 0.94	236.10 173.39	309.62 231.23	95.77 95.36	97.85 98.41	3.82 3.32	12.26 9.52	2021 Maintenance and repair services of personal and household goods
3.08 2.72	1.44 1.24	-61.13 119.93	-130.80 262.94	96.22 92.00	97.73 98.66	2.81 1.80	9.65 5.79	2021 Other personal services activities

Note: 1) The 10th revision of Korean Standard Industrial Classification. All-industry(All enterprises).

Source: The Bank of Korea 『Financial Statement Analysis』.

X. 농림/수산

Agriculture and Forestry / Fishery

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X-1. 농가(Farm households)

농업을 직접 경영하는 가구

농림어업총조사에서는 다음 중 하나에 해당하는 경우

-조사기준일 현재 논, 밭 등 경지 1,000㎡(10a)이상을 직접 경작하는 가구

-연간 농축산물의 판매 또는 평가액이 120만원 이상인 가구

X-11. 임가(Forest households)

임업가구와 산나물, 약용작물, 관상작물, 표고버섯, 유실수 재배가구

1. 임업가구란 조사기준일 현재, 다음 중 어느 하나에 해당하는 임업을 직접 경영하는 가구

① 조사기준일 현재 산림면적을 30,000㎡(3ha)이상 보유하면서 지난 5년 중 육림(나무심기, 숲가꾸기, 숲아 베기(간벌), 나무 베기(벌목) 등)실적이 있는 가구

② 지난 1년간 벌목업, 양묘업(조림용 묘목 재배업)을 경영한 가구

③ 지난 1년간 직접 생산(채취업 포함)한 임산물 판매금액이 120만 원 이상인 가구

2. 산나물, 약용작물, 관상작물, 표고버섯, 유실수 재배가구는 지난 1년간 판매를 목적으로 산나물, 약용작물, 관상작물, 표고버섯, 유실수(뽕은감, 밤, 호두, 대추, 잣, 은행, 복분자)를 일정규모 이상 재배한 가구

X-12. 임목축적(Growing stock)

자본재 중에서 임업경영의 기본이 되는 것은 노동 대상인 임목이며, 임목은 원래 종자나 또는 묘목에서 자라서 성립된 것인데, 이것을 앞으로 생산을 계속하는 자본으로 볼 때에는 임목축적이라는 명칭을 사용

임목축적은 해를 거듭할수록 앞에서 말한 바와 같은 생장을 계속할 뿐만 아니라 임지의 보호·치수보호·다른 임목의 형질증진·풍경유지·수원함양 등의 역할을 하는데, 이와 같은 간접적 가치생산은 대단히 큼

X-15. 어가(Fishery households)

지난 1년간 판매할 목적으로 1개월 이상 어선어업, 마을어업(맨손, 나잠, 기타어업), 양식어업을 직접 경영한 가구이거나, 지난 1년간 직접 잡거나 양식한 수산물을 판 금액이 120만 원 이상인 가구

X-19. 소건품(素乾品, Dried)

생것을 그냥 또는 수세 후, 패류는 탈각 후 건조시킨 것(바닷말(해조류)를 건조시킨 것은 제외)

X-19. 염건품(鹽乾品, Salted and dried fish)

원료를 그대로 또는 적당히 조리하여 수세한 다음 물간 또는 마른간하여 건조시킨 제품
예) 굴비, 정어리, 전갱이, 꽁치, 고등어, 대구 등

X-19. 자건품(煮乾品, Cooked)

찌거나 삶은 후 건조시킨 것(자숙 압착 탈지 후 건조하여 원형을 보존하는 것을 포함)
예) 미른멸치, 미른전복, 미른 패주 등

X-19. 염장품(鹽藏品, Salted products)

소금을 이용하여 저장하는 것으로 식품에 직접 고체 식염을 살포하는 마른간법, 식염을 식염수 속에 침지하는 물간법 등이 있음 예) 간고등어, 간임연수어 등

X-19. 염신품(鹽辛品, Salted & pickled)

어패류에 식염을 가하여 숙성 발효시킨 젓갈 식염과 조미료 등을 가하여 숙성 발효시키거나 조미한 조미(양념)젓갈 식염과 익힌 곡류 및 조미료 등을 가하여 숙성 발효시킨 생선식해 및 젓갈을 여과한 액젓(액상젓갈) 등을 말함

X-19. 어유(魚油, Fish oil)

어체에서 채취한 기름. 꽁치 기름, 고등어 기름, 오징어 기름 등이 단일 어종 기름으로서 대표적인 것임

X-19. 한천(寒天, Agarpowder)

우뭇가시리 같은 원초를 열탕으로 추출하여 얻어지는 추출액을 겔화시킨 다음 동결 및 용해 조작을 반복하여 탈수시킨 것 제품에는 모양에 따라 각한천, 세한천, 후레이크 한천, 분말 한천 등이 있고, 주로 과자를 만들 때 또는 세균 배양용 배지 등에 쓰임

X-19. 연제품(煉製品, Ground fish meat)

어육에 식염을 가하여 간 뒤 일정한 모양을 만들어 가열해서 만든 식품의 총칭 어묵, 튀김어묵, 부들 어묵, 어육햄, 소세지 등이 이에 속함

X-19. 조미가공품(Flavor seasoned)

조미료를 첨가하여 조림, 건조, 또는 구워서 만든 제품 및 패류와 자숙시 추출되는 액의 유효성분을 농축하여 만든 간장류(쥬스류) 등 제품. 다만, 식염을 첨가 또는 식염수에 단순히 침지하여 만든 제품은 이를 조미 가공품으로 취급하지 아니함

1. 가 · 가

Farm Households, Farm Population and Cultivated Land

	가 (가)	가 Farm population (person)	() 가 Population per farm household	(ha)			가 Area per farm household (a)	(a)	
	Fam household (household)	Fam population (person)	가 Population per farm household	Area of cultivated land (ha)	Paddy field	Upland field	Area per farm household (a)	Paddy field	Upland field
1985	1,925,869	8,521,073	4.42	2,144,415	1,324,932	819,483	111.3	68.8	42.6
1990	1,767,033	6,661,322	3.77	2,108,812	1,345,280	763,532	119.3	76.1	43.2
1995	1,500,745	4,851,080	3.23	1,985,257	1,205,867	779,390	132.3	80.4	51.9
2000	1,383,468	4,031,065	2.91	1,888,765	1,149,041	739,724	136.5	83.1	53.5
2005	1,272,908	3,433,573	2.70	1,824,039	1,104,811	719,228	143.3	86.8	56.5
2010	1,177,318	3,062,956	2.60	1,715,301	984,140	731,161	145.7	83.6	62.1
2015	1,088,518	2,569,387	2.36	1,679,023	908,194	770,829	154.2	83.4	70.8
2017	1,042,017	2,422,256	2.32	1,620,796	864,865	755,931	155.5	83.0	72.5
2018	1,020,838	2,314,982	2.27	1,595,614	844,265	751,349	156.3	82.7	73.6
2019	1,007,158	2,244,783	2.23	1,580,957	829,778	751,179	157.0	82.4	74.6
2020	1,035,193	2,314,064	2.24	1,564,797	823,895	740,902	151.2	79.6	71.6
2021	1,031,210	2,215,498	2.15	1,546,717	780,440	766,277	150.0	75.7	74.3
2022	1,022,797	2,165,626	2.12	1,528,237	775,640	752,597	149.4	75.8	73.6
Seoul	6,318	14,475	2.29	613	190	423	9.7	3.0	6.7
Busan	10,771	22,423	2.08	4,832	2,268	2,564	44.9	21.1	23.8
Daegu	22,866	51,862	2.27	6,917	2,953	3,964	30.3	12.9	17.3
Incheon	11,762	25,757	2.19	17,499	12,288	5,211	148.8	104.5	44.3
Gwangju	14,028	31,688	2.26	9,240	4,600	4,641	65.9	32.8	33.1
Daejeon	11,298	26,564	2.35	3,858	1,104	2,754	34.1	9.8	24.4
Ulsan	13,024	29,303	2.25	8,984	4,268	4,716	69.0	32.8	36.2
Sejong	6,170	13,789	2.23	7,021	3,526	3,494	113.8	57.1	56.6
Gyeonggi-do	114,222	277,485	2.43	150,188	79,996	70,192	131.5	70.0	61.5
Gangwon State	66,752	144,433	2.16	101,104	31,092	70,012	151.5	46.6	104.9
Chungcheongbuk-do	71,536	152,749	2.14	96,102	35,134	60,968	134.3	49.1	85.2
Chungcheongnam-do	117,162	242,326	2.07	215,693	141,674	74,018	184.1	120.9	63.2
Jeonbuk State	90,455	183,295	2.03	190,410	123,821	66,590	210.5	136.9	73.6
Jeollanam-do	146,873	287,223	1.96	277,095	165,770	111,325	188.7	112.9	75.8
Gyeongsangbuk-do	169,525	343,741	2.03	246,429	102,303	144,126	145.4	60.3	85.0
Gyeongsangnam-do	119,585	244,049	2.04	136,294	64,641	71,653	114.0	54.1	59.9
Jeju-do	30,452	74,465	2.45	55,957	12	55,945	183.8	0.0	183.7

2.

2020=100 (2019~2021)

	가 Weight	2015	2016	2017	2018
	1,000.0	103.1	102.1	100.3	100.4
	1,000.0	102.0	100.7	99.1	99.6
	592.6	109.7	106.6	104.0	101.9
	206.8	111.5	108.3	102.9	101.5
	223.6	104.5	98.6	98.1	101.5
	93.5	114.1	115.9	112.4	102.1
	14.9	119.1	128.5	128.1	106.3
	14.9	128.3	128.9	126.8	109.2
	9.9	130.0	121.4	111.0	105.2
	8.0	100.0	101.7	94.4	86.3
	15.6	99.5	96.7	107.9	107.5
	5.6	108.8	107.1	106.7	103.3
	407.4	90.9	92.0	91.9	96.1
	406.9	90.6	91.8	91.8	96.0
	0.5	272.0	228.9	199.1	172.3
	1,000.0	125.1	132.4	123.9	118.2
	187.1	131.4	137.8	129.6	118.5
	18.3	34.8	85.6	430.7	430.1
	8.9	520.3	51.3	29.0	45.9
	160.9	152.4	158.8	129.4	108.7
	101.0	103.4	117.8	122.9	121.1
	0.2	120.9	173.1	77.5	173.1
	303.1	128.6	115.9	113.0	105.0
	0.3	98.2	77.8	123.5	89.4
	188.2	100.0	102.5	106.0	119.3
	13.4	46.7	47.9	44.2	44.9
	6.6	116.5	144.6	205.6	130.0
	11.4	84.8	956.7	173.6	185.1
	0.3	95.9	239.2	186.9	224.1
	0.2	112.6	159.1	130.5	118.8

2. Agricultural and Forestry Production Indexes

2020=100 (2019–2021 Average)

2019	2020	2021	2022	
102.5	96.3	101.3	100.3	Agriculture and forestry
102.0	96.5	101.5	100.5	Agriculture
103.7	94.8	101.5	99.3	Crop
102.5	93.8	103.8	101.5	Food crops
104.0	95.2	100.8	93.3	Vegetables
104.8	93.6	101.5	107.9	Fruits
110.0	88.1	101.9	113.6	Specialty crops
109.7	95.5	94.8	95.0	Medicinal herbs
103.0	98.7	98.3	99.7	Flowering plants
109.1	103.5	87.5	86.6	Mushrooms
94.1	109.3	96.5	100.9	Government allotted crops
101.7	93.3	104.9	104.1	Straw
99.6	99.0	101.4	102.3	Livestock and sericulture
99.5	99.0	101.5	102.4	Livestock & livestock products
168.4	67.4	64.1	62.4	Sericulture
112.8	91.3	95.9	94.5	Forestry
115.4	81.6	103.0	99.0	Timber
108.2	114.4	77.4	116.6	Wood & charcoal
285.1	8.2	6.8	1.3	Agri. & property
109.0	89.9	101.1	108.5	Wild fruits & nuts
105.7	98.3	96.0	94.8	Mushrooms
135.5	61.8	102.7	16.4	Fiber raw material
113.4	93.1	93.5	89.9	Medicinal herbs
57.8	164.7	77.5	78.2	Bamboo shoot
115.6	94.3	90.2	88.7	Wild vegetables
37.4	129.3	133.3	93.8	Sod
103.9	90.8	105.3	105.5	Sap
91.1	93.7	115.2	72.7	Sawdust
126.4	97.6	76.0	50.5	Wood extract
164.8	92.6	42.6	23.1	Arrowroot

Source: Ministry of Agriculture, Food and Rural Affairs *Statistical Yearbook of Agriculture, Food and Rural Affairs_a.

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2)      +      +      +
3)      ,      ,      ,      ,      ,      ,      ,
4)      +      +
:
https://kosis.kr>      >      >

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3. Cultivated Area and Production of Crops

1)	2)	3)	4)	
Potatoes	Vegetables	Fruits	Oilseed crop	
Cultivated area (ha)				
45,861	204,737	156,738	62,782	2020
44,981	210,100	153,405	60,707	2021
41,433	200,314	158,830	66,517	2022
25	96	37	22	Seoul
88	1,618	323	49	Busan
98	2,143	923	283	Daegu
846	1,158	474	476	Incheon
112	1,191	530	237	Gwangju
122	424	551	345	Daejeon
250	680	1,251	283	Ulsan
106	694	849	424	Sejong
4,486	15,571	6,805	8,986	Gyeonggi-do
5,678	20,299	4,339	6,749	Gangwon State
2,274	11,590	13,812	7,650	Chungcheongbuk-do
4,943	20,723	7,471	9,614	Chungcheongnam-do
5,013	16,507	8,270	6,505	Jeonbuk State
8,753	37,561	16,210	9,436	Jeollanam-do
3,724	32,079	55,334	9,929	Gyeongsangbuk-do
3,058	23,951	18,748	5,068	Gyeongsangnam-do
1,856	14,032	22,903	461	Jeju-do
Production (ton)				
212,945	8,003,682	1,975,538	55,091	2020
219,124	8,276,235	2,109,490	63,254	2021
200,625	7,871,380	2,206,133	69,969	2022
112	3,066	212	22	Seoul
252	69,405	1,102	42	Busan
326	91,001	6,113	222	Daegu
3,932	39,467	3,866	404	Incheon
461	55,017	3,412	142	Gwangju
528	13,618	4,987	294	Daejeon
846	21,979	13,821	260	Ulsan
274	31,121	7,786	415	Sejong
22,890	524,532	73,806	7,644	Gyeonggi-do
36,338	837,543	41,085	8,707	Gangwon State
9,057	432,107	155,305	8,146	Chungcheongbuk-do
20,951	736,598	98,266	12,182	Chungcheongnam-do
24,556	704,897	103,414	8,215	Jeonbuk State
45,061	1,818,434	173,076	7,356	Jeollanam-do
15,692	1,035,604	682,341	10,658	Gyeongsangbuk-do
12,491	774,384	213,211	5,036	Gyeongsangnam-do
6,858	682,604	624,330	225	Jeju-do

Note: 1) Milled corps

2) Fruit-bearing vegetables + Leafy and stem vegetables + Root vegetables + Spice & culinary vegetables

3) Representing apples, pears, peaches, grapes, tangerines, Japanese apricot and other fruits

4) Sesame + Perilla seeds + Peanuts

Source: Statistics Korea 『Crop Production Statistics』.

4. Food Grain Supply and Demand

11 1

10 31

Rice year is from 1. Nov. of the preceding year to 31. Oct. of that year.
In thousand ton

	Total	Rice (milled)	Barley (milled)	Wheat	Corn	Soybeans	Potatoes	Other grains
Supply								
2006	21,960	5,838	625	4,048	9,515	1,410	231	293
2007	21,694	5,756	618	3,776	9,548	1,449	215	332
2008	20,774	5,361	620	2,885	9,888	1,416	234	370
2009	20,942	5,787	521	4,178	8,514	1,415	227	300
2010	22,781	6,216	470	4,816	9,302	1,448	235	294
2011	22,036	6,131	435	4,998	8,548	1,384	227	312
2012	21,909	5,645	404	5,833	8,233	1,301	211	282
2013	21,479	5,294	352	5,186	8,743	1,323	265	315
2014	22,557	5,311	418	4,082	10,690	1,505	228	323
2015	22,845	5,553	427	4,102	10,616	1,603	222	322
2016	23,628	5,968	358	4,672	10,524	1,574	212	320
2017	23,148	6,326	344	4,618	9,841	1,457	208	354
2018	23,585	6,258	385	4,154	10,639	1,493	216	440
2019	23,411	5,603	400	3,751	11,582	1,522	212	341
2020	24,491	5,108	370	3,811	12,435	1,519	876	372
2021	25,168	4,981	353	4,795	12,176	1,539	942	382
2022 ^{P)}	26,012	5,059	302	5,397	12,423	1,555	885	391
Carry-in	2,513	785	70	797	694	156	-	11
Production	5,054	3,882	68	35	95	111	827	36
Imports	18,445	393	164	4,565	11,634	1,288	58	343
Demand								
2006	19,771	5,008	355	3,659	8,901	1,344	231	273
2007	19,717	5,061	341	3,337	9,042	1,409	215	312
2008	18,125	4,675	407	2,471	8,658	1,333	234	347
2009	18,538	4,794	325	3,720	7,852	1,342	227	278
2010	19,946	4,707	333	4,386	8,635	1,381	235	269
2011	19,882	5,164	337	4,482	8,063	1,323	227	286
2012	20,135	4,883	347	5,342	7,855	1,247	211	250
2013	19,627	4,493	313	4,741	8,271	1,262	265	282
2014	20,102	4,436	357	3,638	9,788	1,358	228	296
2015	20,251	4,199	347	3,647	10,056	1,474	222	306
2016	20,461	4,220	317	4,126	9,798	1,486	212	302
2017	20,009	4,439	301	4,136	9,205	1,388	208	332
2018	20,706	4,816	333	3,657	9,894	1,370	216	420
2019	21,043	4,705	297	3,296	10,865	1,350	212	318
2020	21,977	4,127	271	3,284	11,658	1,404	876	357
2021	22,655	4,196	283	3,998	11,482	1,383	942	371
2022 ^{P)}	22,714	3,757	264	4,653	11,334	1,445	885	376
가 Food	4,764	2,918	24	1,135	90	87	500	10
Processing & industrial use	5,132	691	205	1,404	2,080	290	168	294
Feed	12,413	-	15	2,081	9,137	1,058	83	39
Foreign aid	51	51	-	-	-	-	-	-
Seed	96	31	3	2	-	3	52	5
Exports	4	4	-	-	-	-	-	-
Decrease & other	256	62	18	32	26	7	83	28
Carry-over	3,297	1,302	37	744	1,089	110	-	15

Source: Ministry of Agriculture, Food and Rural Affairs ^PStatistical Yearbook of
Agriculture, Food and Rural Affairs

1)2)

5. 1

Per Capita Food Grain Consumption per Year

: kg

In kg

	Total food grains	Rice	Other food grains	Staple food & side dishes	Rice	Other food grains	Others	Rice	Other food grains
	가 All households								
2014	73.8	65.1	8.7	71.7	64.0	7.7	2.1	1.1	1.0
2015	71.7	62.9	8.8	69.8	61.9	7.9	1.9	1.0	1.0
2016	71.2	61.9	9.3	69.5	61.0	8.5	1.7	0.9	0.8
2017	70.9	61.8	9.1	69.5	61.1	8.4	1.4	0.7	0.7
2018	69.5	61.0	8.4	68.4	60.5	7.9	1.1	0.5	0.6
2019	67.4	59.2	8.2	66.1	58.6	7.5	1.2	0.5	0.7
2020	66.3	57.7	8.7	64.9	57.1	7.7	1.5	0.5	1.0
2021	65.0	56.9	8.2	63.9	56.5	7.4	1.1	0.4	0.8
2022	64.7	56.7	8.0	63.8	56.5	7.3	0.9	0.3	0.6
2023	64.6	56.4	8.2	63.6	56.0	7.6	1.0	0.4	0.6
	가 Farm households								
2014	121.3	104.7	16.7	108.5	99.0	9.5	12.8	5.6	7.2
2015	118.5	102.1	16.4	106.1	96.3	9.8	12.4	5.8	6.6
2016	115.7	100.5	15.1	104.2	94.7	9.5	11.5	5.8	5.7
2017	109.5	96.6	12.8	99.3	92.3	7.0	10.2	4.4	5.8
2018	105.5	94.6	10.9	98.0	91.7	6.3	7.5	2.9	4.6
2019	104.2	92.8	11.4	97.1	90.3	6.8	7.1	2.5	4.6
2020	102.1	90.8	11.3	95.6	88.8	6.7	6.5	1.9	4.6
2021	99.5	88.9	10.6	94.0	87.4	6.6	5.5	1.5	4.0
2022	99.3	88.6	10.7	94.0	87.4	6.6	5.3	1.2	4.1
2023	96.2	85.2	11.0	92.6	84.1	8.5	3.6	1.1	2.5
	가 Non-farm households								
2014	70.0	61.9	8.1	68.7	61.2	7.5	1.3	0.7	0.6
2015	68.3	60.0	8.3	67.1	59.4	7.7	1.2	0.6	0.5
2016	68.5	59.6	9.0	67.4	59.0	8.4	1.2	0.6	0.5
2017	68.7	59.8	8.9	67.7	59.3	8.5	0.9	0.5	0.4
2018	67.5	59.2	8.3	66.8	58.8	8.0	0.7	0.4	0.3
2019	65.4	57.4	8.0	64.5	56.9	7.5	0.9	0.4	0.5
2020	64.5	56.0	8.5	63.3	55.5	7.8	1.2	0.5	0.8
2021	63.3	55.2	8.0	62.3	54.9	7.5	0.9	0.3	0.6
2022	63.0	55.1	7.8	62.3	54.9	7.4	0.7	0.2	0.5
2023	63.0	55.0	8.0	62.2	54.7	7.5	0.8	0.4	0.5

: 1) 가 11 1 10 31 Note: 1) The yearly food grain consumption period is defined as starting from November 1st of the previous year to October 31st of the current year.

2) 가 가 가 가 2) Household grain consumption includes the amount of rice and other grains directly consumed by households for cooking and food preparation, excluding processed rice products.

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https://kosis.kr>

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Source: Statistics Korea 『Food Grain Consumption Survey Report』.

6. Agricultural Implements and Machinery Holdings

In each				
	Power tiller	Farm tractor	Rice transplanter	Combine
2016	582,352	285,968	202,320	77,349
2017	567,070	290,146	195,704	77,012
2018	544,411	290,258	187,466	74,700
2019	544,005	298,680	184,122	74,087
2020	539,241	302,570	180,940	74,346
2021	534,378	306,109	177,331	73,761
2022	527,705	308,789	173,029	73,064
Seoul	135	134	23	10
Busan	2,682	1,873	626	344
Daegu	5,448	2,246	1,689	495
Incheon	6,526	4,356	2,516	1,043
Gwangju	2,328	1,647	983	474
Daejeon	1,315	611	380	158
Ulsan	5,487	2,566	2,077	836
Sejong	2,450	1,831	1,128	395
Gyeonggi-do	40,798	38,837	19,247	8,098
Gangwon State	30,650	21,967	10,462	3,266
Chungcheongbuk-do	36,187	18,296	11,779	4,020
Chungcheongnam-do	59,509	39,362	23,033	10,523
Jeonbuk State	46,099	34,573	17,404	9,107
Jeollanam-do	84,142	45,039	23,446	11,790
Gyeongsangbuk-do	120,972	53,111	37,061	12,491
Gyeongsangnam-do	69,193	37,674	21,084	9,668
Jeju-do	13,784	4,666	91	346
	Speed sprayer	Cultivator	() Grain dryer (rotation system)	() Agricultural dryer (includes plane dryer)
2016	53,792	408,247	78,589	245,730
2017	57,266	407,203	79,029	245,315
2018	57,277	402,782	76,554	238,605
2019	58,892	415,206	77,332	241,547
2020	59,887	422,217	79,286	246,285
2021	60,818	432,256	79,255	250,205
2022	61,826	440,127	79,328	252,055
Seoul	7	205	17	6
Busan	65	2,126	135	312
Daegu	185	4,903	233	936
Incheon	80	7,189	1,586	2,195
Gwangju	205	1,403	497	724
Daejeon	65	1,866	96	184
Ulsan	681	2,714	272	258
Sejong	576	2,448	360	1,091
Gyeonggi-do	5,477	37,763	6,496	13,973
Gangwon State	1,719	22,444	2,866	14,303
Chungcheongbuk-do	6,821	36,158	4,010	26,350
Chungcheongnam-do	5,964	50,082	10,874	28,777
Jeonbuk State	4,002	36,508	11,928	25,419
Jeollanam-do	5,247	48,601	20,633	42,597
Gyeongsangbuk-do	26,110	118,159	9,740	62,593
Gyeongsangnam-do	4,358	57,989	9,193	31,507
Jeju-do	264	9,569	392	830

7. Paddy Field Area by Irrigation Conditions

: ha						In ha	
	Total	Irigated paddy field	(%) Ratio	KRC	City/Gun (county) in charge	Partially irigated paddy field	(%) Ratio
2014	933,615	752,598	80.6	512,587	240,011	181,017	19.4
2015	908,191	734,060	80.8	502,624	231,437	174,131	19.2
2016	895,739	727,876	81.3	498,785	229,091	167,863	18.7
2017	864,865	707,422	81.8	486,584	220,838	157,444	18.2
2018	844,265	696,428	82.5	481,175	215,253	147,837	17.5
2019	829,778	687,089	82.8	476,035	211,054	142,689	17.2
2020	823,895	684,719	83.1	475,888	208,831	139,176	16.9
2021	780,440	653,598	83.7	457,933	195,666	126,842	16.3
2022	775,640	653,487	84.3	457,900	195,587	122,153	15.7
Seoul	190	190	100.0	190	-	-	-
Busan	2,268	2,234	98.5	2,058	176	34	1.5
Daegu	2,953	2,657	90.0	1,643	1,015	296	10.0
Incheon	12,288	8,027	65.3	6,704	1,323	4,261	34.7
Gwangju	4,600	4,588	99.7	2,922	1,666	12	0.3
Daejeon	1,104	944	85.5	309	635	160	14.5
Ulsan	4,268	4,210	98.6	2,238	1,972	58	1.4
Sejong	3,526	2,194	62.2	1,120	1,074	1,332	37.8
Gyeonggi-do	79,996	61,270	76.6	46,658	14,612	18,726	23.4
Gangwon State	31,092	27,235	87.6	14,062	13,173	3,857	12.4
Chungcheongbuk-do	35,134	33,007	93.9	24,337	8,669	2,127	6.1
Chungcheongnam-do	141,674	112,747	79.6	87,005	25,743	28,927	20.4
Jeonbuk State	123,821	106,942	86.4	87,443	19,500	16,879	13.6
Jeollanam-do	165,770	130,971	79.0	87,085	43,887	34,799	21.0
Gyeongsangbuk-do	102,303	93,943	91.8	54,924	39,019	8,360	8.2
Gyeongsangnam-do	64,641	62,324	96.4	39,203	23,121	2,317	3.6
Jeju-do	12	3	25.0	-	3	9	75.0

8. 가 가

	가 가 ()						
	1)	1)	2)	3)			
	Beef cattle	Dairy cattle	Horses	Pigs	Sheep	Goats	Deer
2016	102,194	6,822	1,960	4,574	102	11,860	2,210
2017	98,570	6,503	2,146	6,313	127	12,295	2,077
2018	96,630	6,360	2,150	6,188	87	14,664	1,732
2019	94,007	6,168	2,156	6,133	95	14,769	1,588
2020	93,178	6,106	2,183	6,078	73	12,776	1,312
2021	93,845	6,105	2,286	5,942	77	10,982	1,205
2022	91,592	5,888	2,341	5,695	72	10,073	1,007
	2	1	4	0	0	0	0
	90	7	17	13	0	34	8
	415	14	16	13	1	65	5
	503	74	16	32	2	62	11
	170	8	17	11	0	10	2
	164	0	12	1	0	12	0
	1,605	21	13	25	2	113	22
	670	62	13	49	0	23	7
	7,130	2,207	243	1,128	4	633	163
	6,553	259	72	231	24	672	99
	5,789	301	67	312	3	1,313	134
	11,829	972	101	1,054	6	1,627	223
	9,316	462	192	755	10	1,015	84
	16,586	447	132	524	2	1,495	73
	19,456	644	243	674	3	1,079	63
	10,672	369	129	612	10	1,889	99
	642	40	1,054	260	5	31	14

	1)	1)	2)	3)			
	Beef cattle	Dairy cattle	Horses	Pigs	Sheep	Goats	Deer
2016	2,963,350	417,937	27,676	10,366,779	1,436	348,776	31,495
2017	3,019,500	408,830	27,829	11,272,978	2,676	393,351	28,873
2018	3,112,992	407,894	27,824	11,332,812	2,743	542,744	26,672
2019	3,237,055	408,135	27,819	11,279,894	1,976	572,305	26,120
2020	3,395,186	409,790	27,114	11,078,032	2,315	507,112	23,723
2021	3,589,459	400,798	27,460	11,216,566	2,410	443,094	23,063
2022	3,726,547	389,860	28,219	11,123,872	1,710	432,765	20,500
	42	12	28	0	0	0	0
	1,591	247	1028	4,202	0	1,051	60
	13,078	596	152	7,983	5	1,478	42
	20,548	2,864	132	26,502	9	1,464	129
	4,023	486	187	7,985	0	743	170
	5,124	0	123	88	0	413	0
	38,826	754	101	39,737	28	3,211	280
	26,888	4,093	126	89,699	0	1,281	103
	326,316	156,241	5,037	1,785,264	72	25,077	2,768
	264,277	18,556	566	470,330	767	22,208	2,119
	259,041	18,659	340	623,596	52	66,482	2,305
	467,459	67,027	663	2,273,307	40	44,258	4,755
	468,053	31,820	1,640	1,360,049	62	78,892	1,637
	639,819	28,135	841	1,193,877	170	108,042	2,152
	815,625	32,184	1,400	1,426,535	129	39,798	1,477
	336,082	24,369	902	1,284,947	315	35,812	2,065
	39,755	3,817	14,953	529,771	61	2,555	438

: 1) (, ,) 2014 (4/4)
2) 2016 , ,
3) 2017 (4/4)
4) 2006 3,000 가 (4/4)
5) 2011 2,000 가 , . (4/4)
: 가 , 가
<https://www.mafra.go.kr> >
<https://kosis.kr> >

8. Number of Livestock and Poultry and Livestock Farms

Livestock-breeding households (farms)							In household, head
Dogs	Rabbits	4) Chickens	5) Ducks	Geese	Turkeys	Beehives	
804,744	3,889	2,993	566	944	672	22,609	2016
896,481	3,255	2,969	497	1,028	844	24,629	2017
881,075	2,973	2,827	527	865	688	26,487	2018
1,241,996	2,535	2,784	486	838	580	29,026	2019
35,567	2,112	2,845	449	933	575	27,532	2020
15,426	1,890	2,842	379	894	475	27,583	2021
11,385	1,540	2,694	338	864	409	26,805	2022
0	0	0	-	0	0	23	Seoul
26	2	1	-	12	7	104	Busan
139	7	2	-	8	3	239	Daegu
124	14	16	-	19	9	113	Incheon
5	0	4	-	1	0	185	Gwangju
4	0	1	-	0	0	174	Daejeon
25	34	7	-	57	10	503	Ulsan
300	13	21	-	5	1	149	Sejong
2,178	72	486	5	55	32	2,872	Gyeonggi-do
88	121	119	2	76	66	3,294	Gangwon State
572	350	217	11	80	46	2,541	Chungcheongbuk-do
4,691	355	495	5	127	57	2,644	Chungcheongnam-do
1331	245	515	73	69	31	2,112	Jeonbuk State
284	122	305	189	67	28	2,960	Jeollanam-do
1,348	86	304	5	66	37	5,220	Gyeongsangbuk-do
247	114	147	48	220	81	3,308	Gyeongsangnam-do
23	5	54	0	2	1	364	Jeju-do
Number of livestock							
Dogs	Rabbits	4) Chickens	5) Ducks	Geese	Turkeys	Beehives	
1,810,141	80,688	170,146,939	8,109,026	4,750	8,777	2,155,180	2016
1,784,661	78,563	170,550,858	7,530,433	4,087	5,340	2,388,237	2017
1,733,625	69,375	172,992,623	8,996,536	4,834	4,713	2,592,197	2018
2,049,688	57,084	172,920,159	8,637,050	4,399	2,631	2,744,141	2019
479,750	48,393	178,528,360	7,928,810	5,157	2,972	2,679,842	2020
509,123	46,008	177,194,164	6,752,058	4,803	3,669	2,690,023	2021
551,991	43,579	173,135,706	5,994,362	4,307	1,595	2,504,703	2022
0	0	0	-	0	0	2,360	Seoul
1,254	16	20,400	-	55	33	7,020	Busan
2,113	57	340,000	-	15	12	27,539	Daegu
4,055	76	537,725	-	77	31	10,436	Incheon
129	0	130,500	-	2	0	17,905	Gwangju
30	0	64,000	-	0	0	17,979	Daejeon
8,974	400	303,883	-	244	25	29,455	Ulsan
2,097	257	2,429,050	-	9	7	14,800	Sejong
269,404	2,134	32,030,393	68,900	445	94	223,992	Gyeonggi-do
26,158	1,071	6,205,587	17,500	350	232	180,750	Gangwon State
63,555	7,690	12,536,759	92,050	383	176	255,994	Chungcheongbuk-do
60,263	17,140	28,682,469	69,500	503	197	250,307	Chungcheongnam-do
36,830	9,298	31,793,831	1,308,960	394	185	255,232	Jeonbuk State
31,104	1,515	21,170,934	3,640,832	297	95	297,931	Jeollanam-do
25,915	981	24,153,796	46,280	416	140	506,795	Gyeongsangbuk-do
10,213	2,026	10,928,224	750,340	1,093	366	349,992	Gyeongsangnam-do
9,897	878	1,808,155	0	24	2	56,216	Jeju-do

Note: 1) From 2014, data on Korean native cattle, beef cattle and dairy cattle were based on the cattle traceability system.

2) From 2016, data represent the numbers of establishments owning horses including mules and hinnies.

3) Since 2017, the statistical population has been sourced from Pork Traceability rather than the Census of Agriculture, Forestry and Fisheries. The figures in the fourth quarter

4) From 2006, complete enumeration was made for all the households breeding 3 thousand chickens or more. The figures in the fourth quarter

5) From 2011, data covered only for the households breeding 2 thousand ducks or more, based on complete enumeration. The figures in the fourth quarter

Source: Ministry of Agriculture, Food and Rural Affairs 『Statistical Yearbook of Agriculture, Food and Rural Affairs』, Statistics Korea 『Livestock Survey Report』.

10. Production and Consumption of Chemical Fertilizer

								In ton
	2015	2016	2017	2018	2019	2020	2021	2022
Production								
Primary nutrients	775,340	768,911	843,334	852,563	835,911	794,578	738,752	762,461
Nitrogen	334,296	350,224	406,383	403,231	404,045	367,726	364,743	361,779
Phosphate	259,248	258,768	266,424	270,275	263,778	260,794	230,178	246,420
Potash	181,796	159,919	170,526	179,057	168,088	166,058	143,831	154,262
Use	468,968	414,161	446,295	423,612	413,580	412,103	378,024	429,572
Agriculture	295,530	319,172	379,634	428,951	422,331	382,475	360,728	332,889
Exports, manufacturing, others								
Type of fertilizer (formula quantity)	152,447	364,664	547,164	585,417	558,311	414,473	575,239	306,445
Ammonium sulphate	-	-	-	-	-	-	-	-
Urea	7,773	5,861	10,548	13,118	14,801	21,481	31,449	19,566
Fused phosphate	2,227	-	-	-	-	-	-	3,355
Fused & superphosphate	-	-	-	-	-	-	-	-
Superphosphate	21,083	11,105	10,037	9,554	7,326	4,511	6,078	5,103
Potassium sulphate	1,798,686	1,683,262	1,781,618	1,723,995	1,730,392	1,701,354	1,673,975	1,704,295
Complex fertilizer								
1) Consumption								
Primary nutrients	438,871	450,453	442,362	445,677	441,195	431,242	460,772	409,785
Nitrogen	243,028	246,192	243,932	246,685	250,657	243,303	259,714	227,818
Phosphate	88,343	92,028	86,992	89,521	79,805	79,248	83,657	76,826
Potash	107,500	112,233	111,438	109,471	110,733	108,691	117,401	105,140
Type	1,097,152	1,113,958	1,102,986	1,127,690	1,137,604	1,115,110	1,194,212	1,063,557
Ammonium sulphate	9,177	8,319	8,628	7,876	7,849	7,198	8,128	6,576
Urea	161,781	160,982	151,076	159,594	151,064	143,205	150,406	125,261
Superphosphate	107	-	-	-	-	-	-	-
Fused phosphate	9,451	9,065	9,904	10,448	16,105	18,991	22,410	16,942
Potassium chloride	9,680	8,441	9,929	6,974	5,723	4,970	5,394	3,756
Fused & superphosphate	1,834	1,897	2,272	2,303	2,558	2,817	3,130	2,619
Mixed fertilizer	905,122	925,254	921,177	940,495	954,305	937,929	1,004,744	908,402

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Note: 1) Includes fertilizer supplied on the market.

2) Includes potassium sulphate.

Source: Ministry of Agriculture, Food and Rural Affairs

*Statistical Yearbook of Agriculture, Food and Rural Affairs.

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	Forestry income	Gross forestry receipts	Forestry expenses	Non-forestry income	Non-forestry business income			Non-business income	Receipts
						Receipts	Expenses		
2018	12,411	22,882	10,471	14,449	10,630	17,799	7,168	3,819	3,865
2019	13,172	23,748	10,577	13,946	9,969	17,156	7,187	3,977	4,096
2020	11,779	22,385	10,606	13,335	9,306	16,355	7,049	4,030	4,099
2021	12,390	23,495	11,105	13,975	9,702	17,302	7,600	4,273	4,329
2022	11,231	22,890	11,660	14,243	9,794	17,360	7,566	4,449	4,523
/	38,674	73,824	35,150	995	-215	3,013	3,228	1,210	1,213
	14,422	28,529	14,107	8,017	4,864	9,781	4,917	3,153	3,180
	6,249	13,888	7,639	20,661	14,837	25,027	10,190	5,824	5,945
/	14,353	38,138	23,786	18,386	13,281	25,316	12,035	5,105	5,120
	6,282	11,330	5,048	19,779	15,382	23,338	7,956	4,397	4,398
	13,355	23,255	9,901	10,458	7,533	16,940	9,407	2,924	2,924
	8,308	18,144	9,835	14,439	10,927	17,266	6,340	3,512	3,570
1)	10,375	20,828	10,453	15,271	10,282	19,009	8,727	4,990	5,036
	5,613	43,150	37,537	14,284	8,996	14,166	5,170	5,288	5,296
	38,436	57,654	19,218	16,364	7,228	13,635	6,406	9,135	9,685
	6,302	14,643	8,341	12,523	8,829	16,409	7,580	3,694	3,697
1ha	10,728	21,376	10,648	14,636	9,716	16,616	6,901	4,920	5,022
1~5ha	9,984	21,136	11,152	11,961	9,537	19,826	10,289	2,425	2,428
5~10ha	8,343	21,282	12,939	15,781	11,394	17,583	6,189	4,387	4,392
10~20ha	37,836	65,265	27,429	16,311	8,548	17,932	9,384	7,763	7,763
20ha	39,889	106,872	66,983	17,369	15,044	22,629	7,586	2,325	2,326
39	-2,543	58,668	61,211	22,107	18,772	27,115	8,343	3,335	3,335
40	23,236	43,813	20,577	38,180	23,333	34,903	11,570	14,847	14,847
50	17,962	38,542	20,580	31,360	22,527	34,703	12,177	8,834	8,865
60	13,981	27,083	13,102	17,165	12,112	21,549	9,437	5,053	5,187
70	6,975	14,468	7,493	6,327	4,030	8,866	4,835	2,296	2,346

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11. Major Indicators of Forest Household Economy

In thousand won

Expenses	Transfer income	Irregular income	가 = + + +	Expenditure	가		가 -	가 - -	
			Farm household income		Consumption expenditure	Non-consumption expenditure	Disposable F.H. income	Surplus of F.H. economy	
46	7,282	2,334	36,476	29,627	24,778	4,849	31,627	6,850	2018
119	7,525	2,857	37,499	30,740	25,447	5,293	32,206	6,759	2019
70	8,486	3,504	37,105	29,578	25,096	4,482	32,624	7,527	2020
56	8,915	2,852	38,133	29,013	24,824	4,189	33,944	9,120	2021
75	9,569	2,855	37,898	29,695	25,776	3,918	33,980	8,203	2022
By full time & part time									
3	7,750	1,874	49,293	28,930	25,290	3,640	45,654	20,363	Full-time
									Part-time
27	9,380	2,338	34,157	27,171	23,708	3,462	30,694	6,986	Business
121	9,879	3,378	40,168	31,918	27,587	4,331	35,837	8,250	Side business
By business type									
14	11,505	3,102	47,346	36,100	30,915	5,185	42,161	11,246	Silviculture / logging
1	9,217	2,507	37,784	29,792	25,594	4,199	33,586	7,992	Gathering
-	12,083	3,385	39,280	27,822	23,671	4,151	35,128	11,458	Chestnut tree
58	8,476	2,378	33,601	25,331	22,856	2,475	31,126	8,270	Astringent persimmon tree
46	9,543	4,336	39,526	34,346	29,145	5,201	34,325	5,180	Nut tree ¹⁾
8	8,136	2,895	30,928	33,958	28,785	5,173	25,755	-3,031	Mushroom cultivation
550	8,605	2,514	65,919	38,782	33,740	5,041	60,878	27,137	Material for landscape
3	10,053	2,593	31,471	27,373	23,694	3,679	27,791	4,097	Others
By size of forest land									
102	9,091	2,836	37,291	29,224	25,410	3,814	33,477	8,067	Less than 1ha
3	11,012	2,916	35,873	27,738	24,407	3,331	32,541	8,134	1~5ha
5	9,514	2,067	35,705	33,903	28,870	5,033	30,672	1,802	5~10ha
-	8,958	4,812	67,916	47,856	38,825	9,031	58,885	20,060	10~20ha
1	20,182	3,740	81,180	43,642	37,026	6,616	74,564	37,538	20ha and over
By age of F.H. manager									
-	15,163	14,683	49,411	36,435	32,548	3,887	45,524	12,976	30's and under
-	5,244	2,306	68,966	44,867	38,451	6,416	62,549	24,099	40's
32	4,350	3,713	57,386	39,742	32,825	6,917	50,470	17,644	50's
134	8,861	3,030	43,037	33,872	29,089	4,783	38,254	9,165	60's
50	11,632	2,464	27,398	23,270	20,876	2,394	25,003	4,128	70's and over

Note: 1) Exclude chestnut and astringent persimmon.

Source: Korea Forest Service 『Statistical Yearbook of Forestry』.

12. Forest Area and Growing Stock

: ha, m ³		In ha, m ³	
		ha	
	Forest area	Growing stock	Growing stock per ha
2007	6,382,449	624,398,315	97.83
2008	6,374,875	659,120,238	103.39
2009	6,370,304	696,828,205	109.39
2010	6,368,843	800,025,299	125.62
2011	6,347,783	827,981,838	130.44
2012	6,339,881	848,763,221	133.88
2013	6,339,368	872,612,975	137.65
2014	6,342,194	901,816,414	142.19
2015	6,334,615	924,809,875	145.99
2016	6,326,285	950,485,691	150.24
2017	6,318,007	973,599,553	154.10
2018	6,305,962	995,079,158	157.80
2019	6,299,276	1,016,996,467	161.45
2020	6,298,134	1,040,447,273	165.20
2021	6,294,334	1,061,662,354	168.67
2022	6,290,854	1,084,556,821	172.40
Seoul	15,362	2,360,990	153.69
Busan	34,905	6,621,438	189.70
Daegu	48,281	9,162,960	189.78
Incheon	39,125	5,849,280	149.50
Gwangju	18,931	3,119,065	164.76
Daejeon	29,754	5,249,242	176.42
Ulsan	67,947	12,696,874	186.86
Sejong	24,808	3,994,435	161.01
Gyeonggi-do	510,212	84,144,581	164.92
Gangwon State	1,365,972	261,098,988	191.15
Chungcheongbuk-do	487,964	80,577,001	165.13
Chungcheongnam-do	403,052	60,133,281	149.19
Jeonbuk State	440,261	73,492,605	166.93
Jeollanam-do	686,075	92,654,952	135.05
Gyeongsangbuk-do	1,332,706	238,824,569	179.20
Gyeongsangnam-do	698,431	131,033,242	187.61
Jeju-do	87,068	13,543,318	155.55

: 1) 2010

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Note: 1) Publication cycle changed since 2010 (published the next year in years ending in 0 and 5 / quinquennial census / other data are provisional).

Source: Korea Forest Service 『Statistical Yearbook of Forestry』.

13. Timber Demand and Supply

In thousand m³										
	Total	Supply			Demand					
		Log		(%) Self sufficiency rate for timber						Export
		Domestic	Import		Domestic	Pit prop	Pulp wood	Plywood	General use	
1999	8,317	1,694	6,623	20.4	7,836	117	1,361	1,051	5,307	481
2000	8,327	1,592	6,735	19.1	7,897	112	1,295	1,066	5,424	430
2001	8,836	1,533	7,303	17.3	8,665	140	1,036	504	6,985	171
2002	9,312	1,605	7,707	17.2	9,207	58	1,145	638	7,366	105
2003	8,727	1,740	6,987	19.9	8,622	63	1,216	758	6,585	105
2004	8,619	2,037	6,582	23.6	8,473	62	1,424	597	6,390	146
2005	8,372	2,350	6,022	28.1	8,313	55	1,546	549	6,163	59
2006	8,809	2,444	6,365	27.7	8,740	47	1,437	1,106	6,150	69
2007	9,013	2,680	6,333	29.7	9,013	45	1,643	1,110	6,215	-
2008	7,969	2,702	5,267	33.9	7,969	45	1,757	618	5,549	-
2009	8,190	3,176	5,014	38.8	8,190	39	1,919	500	5,732	-
2010	7,942	3,715	4,227	46.8	7,942	29	2,549	393	4,971	-
2011	8,240	4,210	4,030	51.1	8,240	32	3,734	450	4,024	-
2012	8,192	4,506	3,686	55.0	8,192	18	4,028	406	3,740	-
2013	8,654	4,897	3,757	56.6	8,654	7	4,225	442	3,980	-
2014	8,854	5,179	3,675	58.5	8,854	7	4,398	427	4,022	-
2015	8,691	4,914	3,777	56.5	8,691	4	973	432	7,282	-
2016	9,003	5,151	3,852	57.2	9,003	2	1,222	414	7,365	-
2017	8,446	4,845	3,601	57.4	8,444	1	896	373	7,174	2
2018	7,607	4,577	3,030	60.2	7,605	-	843	202	6,560	2
2019	6,889	4,273	2,616	62.0	6,889	-	935	194	5,760	-
2020	6,718	4,049	2,669	60.3	6,718	-	904	117	5,697	-
2021	6,844	3,811	3,033	55.7	6,844	-	725	175	5,944	-
2022	6,310	3,700	2,610	58.6	6,310	-	738	187	5,385	-

14.

	Nuts and fruits	Wild vegetable	Medicinal herbs	Fuel	Net gross growing stock	Reforestation
	kg			M/T	m ³	ha
2018	266,329,557	50,281,534	28,850,005	2,396,897	24,266,443	23,089
2019	253,288,657	48,639,458	31,048,249	457,174	21,917,309	23,413
2020	228,212,292	39,992,562	25,576,377	561,338	23,127,480	23,171
2021	251,934,731	38,035,187	25,684,748	336,035	24,201,415	20,599
2022	262,089,627	37,419,343	24,702,986	554,966	25,280,340	19,168
	1,059,928	-	-	154	23,926	35
	446,959	6,020	4,059	100	211,889	21
	967,253	3,267	15,033	580	161,328	4
	676,423	500	10,655	617	90,345	32
	774,607	5,774	196	3,300	96,812	5
	427,705	27,991	1,465	1,773	135,492	53
	313,868	5,663	4,857	311	969,303	167
	823,202	3,613	15,003	3,731	69,550	44
	2,618,208	719,566	376,306	64,275	1,898,892	807
	2,877,034	10,076,119	2,463,836	134,180	6,076,313	2,711
	23,117,185	795,672	965,335	74,317	1,235,749	2,100
	36,299,757	1,621,237	1,710,079	63,960	712,597	2,578
	19,303,673	1,997,397	2,073,478	80,378	1,708,958	1,967
	43,488,964	7,670,351	1,271,882	29,896	2,365,458	2,382
	82,849,552	2,053,386	12,886,995	68,188	5,268,501	2,133
	45,909,882	7,023,564	2,757,533	26,036	4,037,307	1,452
	39,098	5,374,830	146,274	3,170	217,920	136

14. Production of Forest Products

Mushroom	Sap	Farm materials	Tree seedling	Soil and stone	
kg		M/T		m ³	
23,242,702	6,035,929	123,096	50,726,730	123,728,000	2018
20,667,729	4,824,123	769,456	58,156,080	113,474,000	2019
19,371,807	4,216,847	21,861	53,489,621	88,895,000	2020
18,562,051	4,892,301	18,170	56,205,573	92,280,000	2021
18,585,181	4,899,413	3,000	50,115,051	96,570,000	2022
-	-	-	-	-	Seoul
28,389	-	-	-	1,844,000	Busan
47,027	-	-	-	205,000	Daegu
110,401	-	-	-	-	Incheon
20,876	-	-	-	796,000	Gwangju
88,777	-	-	-	-	Daejeon
9,568	181	-	-	1,932,000	Ulsan
77,796	-	-	-	434,000	Sejong
3,335,019	147,680	-	2,074,000	15,533,000	Gyeonggi-do
433,830	177,082	-	7,645,600	10,812,000	Gangwon State
2,062,695	12,630	-	6,049,500	7,657,000	Chungcheongbuk-do
5,056,835	3,300	-	8,400,000	18,131,000	Chungcheongnam-do
1,174,696	260,384	3,000	6,120,000	5,176,000	Jeonbuk State
2,068,901	1,723,840	-	4,234,040	10,979,000	Jeollanam-do
2,718,528	706,573	-	4,754,750	9,465,000	Gyeongsangbuk-do
1,211,054	871,962	-	3,285,000	10,670,000	Gyeongsangnam-do
126,470	-	-	12,000	529,000	Jeju-do

Source: Korea Forest Service "Statistical Yearbook of Forestry".

15. 가, 가 가 ()

Fishery Households, Fishery Household Population & Fishery Household Workers (Marine Fishery Sector)

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The term "Full-time Household" means the household which not earned any income except in fishery during the previous year.

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In household, person

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	Fishery households	Full-time	Part-time	Fishery household population	Per household	Fishery household workers	Per household
2001	77,717	19,926	57,792	234,434	3.0	136,869	1.8
2002	73,124	28,267	44,858	215,174	2.9	127,694	1.7
2003	72,760	25,424	47,337	212,104	2.9	125,023	1.7
2004	72,513	23,580	48,933	209,855	2.9	122,384	1.7
2005	79,942	25,342	54,600	221,132	2.8	130,589	1.6
2006	77,001	23,932	53,068	211,610	2.7	128,048	1.7
2007	73,934	22,407	51,527	201,512	2.7	122,916	1.7
2008	71,046	20,983	50,062	192,341	2.7	118,879	1.7
2009	69,379	20,923	48,455	183,710	2.6	115,532	1.7
2010	65,775	19,323	46,452	171,191	2.6	107,163	1.6
2011	63,251	19,288	43,963	159,299	2.5	103,903	1.6
2012	61,493	18,572	42,920	153,106	2.5	100,173	1.6
2013	60,325	17,185	43,140	147,330	2.4	97,972	1.6
2014	58,791	16,610	42,181	141,344	2.4	95,809	1.6
2015	54,793	15,960	38,833	128,352	2.3	90,144	1.6
2016	53,221	18,395	34,826	125,660	2.4	88,214	1.7
2017	52,808	19,848	32,960	121,734	2.3	87,885	1.7
2018	51,494	20,146	31,348	116,883	2.3	84,982	1.7
2019	50,909	19,973	30,936	113,898	2.2	83,209	1.6
2020	43,149	16,016	27,133	97,062	2.2	68,169	1.6
2021	43,327	19,792	23,535	93,798	2.2	72,503	1.7
2022	42,536	18,739	23,797	90,805	2.1	70,684	1.7
Seoul	-	-	-	-	-	-	-
Busan	1,571	960	611	3,150	2.0	2,193	1.4
Daegu	-	-	-	-	-	-	-
Incheon	1,480	329	1,151	3,030	2.0	2,360	1.6
Gwangju	-	-	-	-	-	-	-
Daejeon	-	-	-	-	-	-	-
Ulsan	540	371	168	1,213	2.2	725	1.3
Sejong	-	-	-	-	-	-	-
Gyeonggi-do	614	246	367	1,407	2.3	1,082	1.8
Gangwon State	1,631	857	774	3,542	2.2	2,316	1.4
Chungcheongbuk-do	-	-	-	-	-	-	-
Chungcheongnam-do	6,435	1,695	4,740	12,694	2.0	11,203	1.7
Jeonbuk State	2,557	951	1,607	5,149	2.0	4,373	1.7
Jeollanam-do	15,723	7,014	8,708	34,621	2.2	27,728	1.8
Gyeongsangbuk-do	2,047	1,465	582	4,448	2.2	3,110	1.5
Gyeongsangnam-do	7,096	3,845	3,250	15,557	2.2	12,220	1.7
Jeju-do	2,844	1,006	1,838	5,994	2.1	3,373	1.2

16. 가() Fish Culture Households (Establishments) by Culture Type

: In places					
		가			1)
	Total	Enclosing marine cages	Inland establishments	Barrages	Combination
2020	1,601	984	554	54	9
2021	1,538	935	548	45	10
2022 ^{p)}	1,463	877	544	33	9
Seoul	-	-	-	-	-
Busan	7	-	7	-	-
Daegu	-	-	-	-	-
Incheon	-	-	-	-	-
Gwangju	-	-	-	-	-
Daejeon	-	-	-	-	-
Ulsan	6	1	5	-	-
Sejong	-	-	-	-	-
Gyeonggi-do	-	-	-	-	-
Gangwon State	4	3	1	-	-
Chungcheongbuk-do	-	-	-	-	-
Chungcheongnam-do	86	82	-	3	1
Jeonbuk State	21	-	2	18	1
Jeollanam-do	513	319	186	5	3
Gyeongsangbuk-do	65	8	48	7	2
Gyeongsangnam-do	494	461	31	-	2
Jeju-do	267	3	264	-	-

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Note: 1) 2 or more fish culture methods

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Source: Statistics Korea *Survey on the Status of Fish Culture_a .

17.

	Total			Powered vessel			Non-Power vessel	
	NO.	G.T	H.P	NO.	G.T	H.P	NO.	G.T
2007	85,627	663,868.71	14,352,851	82,796	661,519.02	14,352,601	2,831	2,349.69
2008	80,766	621,337.52	13,082,707	78,280	619,098.13	13,082,258	2,486	2,239.39
2009	77,713	594,772.38	13,350,321	75,247	592,444.59	13,350,321	2,466	2,327.79
2010	76,974	600,622.18	13,348,276	74,669	598,365.36	13,348,276	2,305	2,256.82
2011	75,629	606,626.80	13,125,456	73,427	604,414.28	13,125,456	2,202	2,212.52
2012	75,031	610,114.22	13,952,670	72,922	607,996.52	13,952,670	2,109	2,117.70
2013	71,287	607,224.49	14,185,314	69,323	605,303.18	14,185,314	1,964	1,921.31
2014	68,417	585,233.53	14,058,252	67,191	584,236.58	14,058,252	1,226	996.95
2015	67,226	544,626.00	14,073,950	66,234	543,720.78	14,073,805	992	905.22
2016	66,970	535,454.67	14,620,169	66,067	534,532.36	14,620,169	903	922.31
2017	66,736	512,060.39	15,047,635	65,846	510,960.39	15,047,635	890	1,100.00
2018	65,906	539,018.32	15,554,590	65,089	537,852.86	15,554,590	817	1,165.46
2019	65,835	557,340.94	16,140,657	65,050	556,201.72	16,140,657	785	1,139.22
2020	65,744	547,643.38	16,373,113	64,987	546,614.69	16,373,113	757	1,028.69
2021	65,531	538,226.07	16,631,550	64,779	537,090.08	16,631,550	752	1,135.99
2022	64,385	533,701.52	17,045,558	63,669	532,412.09	17,045,558	716	1,289.43
Distant waters fishery	194	131,907.84	355,025	194	131,907.84	355,025	-	-
Long line	117	49,994.00	140,200	117	49,994.00	140,200	-	-
Otter trawl	15	27,788.23	41,925	15	27,788.23	41,925	-	-
Purse seine	28	39,042.65	115,750	28	39,042.65	115,750	-	-
Drift gill net	-	-	-	-	-	-	-	-
Stick-held lifting net	5	2,643.00	8,800	5	2,643.00	8,800	-	-
Angling	28	12,379.96	47,870	28	12,379.96	47,870	-	-
Trap	1	60.00	480	1	60.00	480	-	-
Stow net	-	-	-	-	-	-	-	-
Danish seine	-	-	-	-	-	-	-	-
Factory ship hook and line	-	-	-	-	-	-	-	-
Off-shore fishery	2,372	114,730.65	1,897,468	2,372	114,730.65	1,897,468	-	-
Large danish seine	39	2,479.01	34,425	39	2,479.01	34,425	-	-
Large pair bottom trawl	75	8,734.00	106,110	75	8,734.00	106,110	-	-
East sea danish seine	28	1,108.00	12,722	28	1,108.00	12,722	-	-
Medium danish seine	42	2,278.17	20,965	42	2,278.17	20,965	-	-
Medium pair bottom trawl	15	865.00	8,006	15	865.00	8,006	-	-
Large otter trawl	43	5,801.00	67,161	43	5,801.00	67,161	-	-
East sea trawl	34	1,841.00	41,577	34	1,841.00	41,577	-	-
Large purse seine	110	20,360.25	157,515	110	20,360.25	157,515	-	-
Small purse seine	42	567.12	30,368	42	567.12	30,368	-	-

17. Number of Fishing Vessel, Gross Tonnage and Horsepower by Fishery Sector and Type

	Total			Powered vessel			Non-power vessel	
	NO.	G.T	H.P	NO.	G.T	H.P	NO.	G.T
Angling	404	14,509.13	286,545	404	14,509.13	286,545	-	-
Anchovy trawl	271	14,175.06	154,851	271	14,175.06	154,851	-	-
Drift gill net	373	11,250.61	284,737	373	11,250.61	284,737	-	-
Stow net	197	9,921.49	189,934	197	9,921.49	189,934	-	-
Stick-held lifting net	2	21.77	1,020	2	21.77	1,020	-	-
Damse fish lift net	-	-	-	-	-	-	-	-
Diver	208	1,150.89	110,189	208	1,150.89	110,189	-	-
Pot	132	7,250.00	115,198	132	7,250.00	115,198	-	-
Shellfish beam trawl	41	470.34	24,651	41	470.34	24,651	-	-
Long line	260	8,547.04	200,460	260	8,547.04	200,460	-	-
Conger eel pot	47	3,285.00	46,347	47	3,285.00	46,347	-	-
Octopus pot	9	115.77	4,687	9	115.77	4,687	-	-
Coastal fishery	36,694	120,959.87	9,617,008	36,376	120,116.33	9,617,008	318	843.54
Drift gill net	12,170	40,115.40	3,420,832	12,089	39,831.52	3,420,832	81	283.88
Stow net	374	2,940.33	193,682	374	2,940.33	193,682	-	-
Purse seines	231	1,593.78	99,466	228	1,586.75	99,466	3	7.03
Trap	4,628	13,971.22	1,163,329	4,611	13,925.07	1,163,329	17	46.15
Lift net	100	468.12	29,375	100	468.12	29,375	-	-
Shrimp beam trawl	9	40.43	2,517	9	40.43	2,517	-	-
Small anchovy trawl	-	-	-	-	-	-	-	-
Combo	16,611	49,325.59	4,075,812	16,501	48,984.14	4,075,812	110	341.45
() Sectional(setting)	1,680	5,547.54	411,610	1,647	5,473.05	411,610	33	74.49
() Sectional(non-setting)	241	401.01	34,450	209	389.85	34,450	32	11.16
Set net	650	6,556.45	185,935	608	6,477.07	185,935	42	79.38
Others	-	-	-	-	-	-	-	-
Aquaculture	19,148	63,331.45	4,005,032	19,071	63,155.87	4,005,032	77	175.58
Marine aquaculture	19,148	63,331.45	4,005,032	19,071	63,155.87	4,005,032	77	175.58
Inland waters fishery	2,943	2,026.01	193,382	2,711	1,966.25	193,382	232	59.80
Inland waters fishery	2,943	2,026.01	193,382	2,711	1,966.25	193,382	232	59.80
Others fishery	3,034	100,745.70	977,643	2,945	100,535.15	977,643	89	210.55
Fish carrier	376	23,623.98	226,041	369	23,595.88	226,041	7	28.10
Patrol vessel	154	42,936.03	212,999	154	42,936.03	212,999	-	-
Research & education vessel	42	22,344.65	57,701	42	22,344.65	57,701	-	-
Others	2,462	11,841.04	480,902	2,380	11,658.59	480,902	82	182.45

Source: Ministry of Oceans and Fisheries.

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HSK										
	Total	Live fish	Fresh or chilled	Frozen	Smoked	Dried	Salted or in brine	Others	In airtight containers	Other prepared
	() Exports (thousand dollar)									
2015	1,924,790	61,902	184,290	1,009,221	2,118	136,610	16,891	90,433	44,049	379,277
2016	2,127,796	69,350	238,720	1,092,471	820	182,913	22,797	77,763	39,426	403,536
2017	2,329,315	69,615	226,855	1,128,165	2,591	277,505	20,659	89,658	40,592	473,675
2018	2,377,020	65,118	271,058	1,098,461	1,297	265,171	21,373	106,413	46,723	501,406
2019	2,505,265	56,938	305,383	1,108,555	1,311	272,196	25,676	129,571	47,308	558,327
2020	2,312,271	49,148	251,098	963,430	1,026	240,764	23,107	121,186	52,133	610,380
2021	2,825,343	60,047	214,900	1,353,735	1,402	255,663	35,838	125,459	56,241	722,058
2022	3,149,850	63,324	246,031	1,681,132	1,076	272,893	34,072	126,371	58,796	666,154
2023	3,003,847	65,784	231,795	1,407,193	1,206	356,147	18,063	130,949	60,312	732,397
	() Exports (ton)									
2015	650,800	4,895	22,125	463,805	119	10,055	10,587	98,474	6,161	34,579
2016	611,532	5,000	27,339	423,624	96	11,612	19,088	83,908	5,643	35,223
2017	539,512	4,768	26,387	343,194	212	13,978	13,078	96,942	5,381	35,573
2018	632,134	4,409	27,545	409,498	117	14,377	13,294	119,407	6,201	37,285
2019	687,534	4,557	31,498	449,056	129	16,987	13,705	121,181	6,359	44,063
2020	614,644	3,629	27,483	399,885	88	16,809	12,922	102,623	6,812	44,392
2021	813,169	3,542	24,560	579,978	138	17,516	14,632	116,719	7,204	48,881
2022	926,296	3,975	22,962	688,395	106	19,231	19,368	116,488	6,767	49,004
2023	764,647	4,228	27,232	542,280	78	22,155	6,826	104,582	6,530	50,735

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18. Exports and Imports of Fishery Products ¹⁾

Data to use HSK of item code.

	Total	Live fish	Fresh or chilled	Frozen	Smoked	Dried	Salted or in brine	Others	In airtight containers	Other prepared
() Imports (thousand dollar)										
2015	4,564,243	236,799	531,803	2,713,349	73,735	132,520	33,570	334,829	48,707	458,931
2016	4,799,012	301,867	645,525	2,729,212	81,601	145,826	38,785	309,901	44,741	501,555
2017	5,268,329	282,442	859,886	2,998,229	12,319	148,405	35,244	298,942	31,576	601,286
2018	6,125,214	374,416	985,370	3,481,325	13,767	156,843	38,788	340,453	44,016	690,237
2019	5,793,895	270,215	1,020,039	3,205,507	17,577	157,598	39,563	373,901	43,716	665,780
2020	5,621,145	330,929	1,004,252	3,060,479	13,213	153,478	35,064	348,795	45,016	629,920
2021	6,182,432	317,411	1,204,155	3,335,314	11,948	135,961	41,304	450,342	48,551	637,446
2022	6,958,780	414,383	1,202,667	3,677,325	17,228	140,455	41,340	693,984	58,005	713,392
2023	6,381,627	422,365	1,106,593	3,265,538	20,372	160,450	30,361	609,771	74,756	691,420
() Imports (ton)										
2015	5,504,317	28,129	123,141	1,020,651	4,002	13,828	28,026	4,192,598	7,734	86,207
2016	5,374,071	28,050	116,599	1,062,926	4,497	15,576	30,865	4,016,030	7,759	91,770
2017	5,492,224	28,781	126,675	1,088,765	1,173	16,105	26,173	4,098,428	6,064	100,060
2018	6,419,396	31,800	119,663	1,149,153	1,385	16,402	28,569	4,955,693	8,038	108,692
2019	5,606,344	32,834	126,376	1,097,685	1,668	16,480	30,612	4,178,600	9,140	112,949
2020	5,518,025	32,040	122,275	1,113,790	1,458	16,513	29,013	4,084,007	10,028	108,901
2021	6,374,806	31,697	125,148	1,219,846	1,344	12,911	29,759	4,831,065	10,153	112,882
2022	6,443,293	32,796	115,854	1,257,164	1,906	12,668	29,286	4,871,034	12,512	110,073
2023	6,216,492	33,887	110,941	1,014,524	2,031	14,120	18,568	4,896,588	15,797	110,036

Note: 1) Figures are subject to alternation.

Source: Ministry of Oceans and Fisheries.

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		Total	Dried	Salted and dried fish	Cooked	Salted & preserved	Salted & pickled	Canned
2020		1,305,415,497	14,085,717	4,397,075	6,251,422	13,355,700	75,682,351	49,090,115
2021		1,373,401,940	25,567,756	1,159,789	3,065,749	16,356,236	68,753,473	48,999,401
2022		1,299,739,844	13,145,175	14,164,445	4,050,822	16,344,486	82,489,772	57,329,905
2020		1,858,894	1,880	-	-	1,300	1,070	-
2021		2,858,780	-	1,074	-	-	-	563
2022		2,262,748	-	1,357	-	-	36,883	-
2020		486,385,294	119,952	161,472	381,999	5,336,622	4,925,494	2,925,930
2021		373,896,962	81,126	172,529	12,188	7,257,184	3,613,134	2,923,906
2022		385,883,499	69,681	578,540	47,517	8,835,833	3,568,113	2,548,730
2020		2,166,483	-	-	-	1,428,063	-	-
2021		10,037,414	-	14,842	-	1,456,522	-	-
2022		1,801,977	-	6,400	-	1,277,937	-	-
2020		6,115,911	32,583	124,267	174	-	696,188	-
2021		13,390,280	207,107	89,435	1,100	-	1,856,308	88
2022		18,211,181	147,996	102,961	319,706	7,474	1,476,283	80
2020		610,800	-	-	-	-	1,220	-
2021		514,318	-	-	-	-	440	-
2022		524,670	-	-	-	-	-	-
2020		3,401,041	-	-	-	-	-	-
2021		1,922,971	-	-	-	-	-	-
2022		3,587,018	-	-	-	541	-	-
2020		2,621,995	-	-	-	-	1,736,424	-
2021		3,327,434	-	-	-	-	1,514,254	-
2022		2,404,576	-	-	-	-	1,535,752	-
2020		130,840,106	377,109	1,552,614	913,893	192,493	802,964	-
2021		269,088,758	422,302	-	415,489	84,729	4,283,789	-
2022		117,173,238	1,294,322	-	450,797	309,634	4,420,943	88,000
2020		76,861,106	7,908,630	10,984	4,420	779,000	4,262,867	-
2021		70,295,546	13,629,853	11,054	7,967	745,730	2,368,009	-
2022		111,910,210	8,292,163	144,000	8,751	2,500	9,918,214	61,249
2020		1,148,304	65,000	-	-	-	50,000	-
2021		1,451,633	-	-	24,152	-	-	151,264
2022		11,137,188	23,686	2,000,000	1,662	-	142,139	3,054,258
2020		111,401,057	8,250	16,500	936,564	521	29,757,618	-
2021		98,139,913	1,000	98,361	218,199	40,772	27,975,351	-
2022		90,236,352	850	2,000	358,329	32,700	24,973,550	-
2020		16,797,021	105,043	-	-	-	2,291,992	-
2021		24,970,788	905,000	52,300	118,300	-	2,876,145	-
2022		25,906,438	781,000	8,187	85,000	204,000	2,356,948	-
2020		296,483,686	235,011	1,148,772	2,703,444	1,516,925	14,497,306	15,137,205
2021		297,915,611	451,031	683,635	1,802,491	2,378,698	12,477,239	14,824,722
2022		355,111,819	1,292,151	11,197,462	2,336,603	2,862,538	12,874,880	19,688,647
2020		56,283,429	5,214,223	-	23,450	3,457,626	6,513,624	994,000
2021		61,468,998	9,860,824	-	23,330	4,306,570	2,445,615	1,003,550
2022		49,211,173	1,212,126	116,538	30	2,637,421	10,496,463	800,216
2020		104,390,605	17,036	1,364,266	1,287,478	243,952	10,000,584	30,032,980
2021		134,356,206	9,513	7,000	442,533	29,437	8,485,406	30,095,308
2022		116,494,065	31,200	7,000	442,427	152,727	10,667,484	31,088,725
2020		8,049,765	1,000	18,200	-	399,198	145,000	-
2021		9,766,328	-	29,559	-	56,594	857,783	-
2022		7,883,692	-	-	-	21,181	22,120	-
2020		-	-	-	-	-	-	-
2021		-	-	-	-	-	-	-
2022		-	-	-	-	-	-	-

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19. Fisheries Processing

In kg

Frozen	Dried seaweeds	Fish meal & oil	Agarpowder	Ground fish meat	가	1)		
					Flavor seasoned	Others		
446,621,332	223,694,617	40,393,211	267,260	194,962,197	99,437,985	137,176,515	2020	Whole country
435,514,688	201,860,942	17,746,414	234,700	197,655,646	102,103,130	254,384,016	2021	
449,061,334	228,392,149	7,497,796	1,229,498	184,474,473	95,106,479	146,453,510	2022	
315,477	-	-	-	347,440	263,265	928,462	2020	Seoul
442,287	-	-	-	25,232	281,015	2,108,609	2021	
247,803	-	-	-	40,000	507,350	1,429,355	2022	
308,883,432	982,126	585	-	61,142,704	3,997,256	97,527,722	2020	Busan
261,303,955	856,158	400	-	84,469,458	2,298,819	10,908,105	2021	
287,564,698	158,842	14,501	-	63,108,860	3,858,834	15,529,350	2022	
282,181	-	-	-	-	432,584	23,655	2020	Daegu
8,202,480	-	-	-	-	360,437	3,133	2021	
145,567	-	-	-	-	370,038	2,035	2022	
3,123,864	344,270	-	-	219,095	1,390,260	185,210	2020	Incheon
4,326,652	152,688	-	-	872,365	2,487,175	3,397,362	2021	
7,196,182	156,374	-	-	1,047,344	1,312,220	6,444,561	2022	
153,680	-	-	-	-	445,430	10,470	2020	Gwangju
183,020	-	-	-	-	245,616	85,242	2021	
170,000	-	-	-	-	236,738	117,932	2022	
447,905	-	-	-	451,220	2,487,661	14,255	2020	Daejeon
-	-	-	-	459,334	1,455,737	7,900	2021	
133,210	-	-	-	345,983	3,107,284	-	2022	
560,128	186,300	91,163	-	-	-	47,980	2020	Ulsan
1,534,460	155,000	120,587	-	-	-	3,133	2021	
478,334	194,500	193,190	-	-	-	2,800	2022	
15,119,457	390,125	48,165	-	90,027,939	8,370,206	13,045,141	2020	Gyeonggi-do
7,580,928	1,252,084	13,441	-	70,166,617	15,098,526	169,770,853	2021	
9,303,002	2,607,204	3,178	-	68,484,074	8,661,469	21,550,615	2022	
13,721,372	3,200	19,531,050	-	4,945,773	23,697,076	1,996,734	2020	Gangwon State
13,786,435	15,512	2,510,300	-	4,024,527	13,791,602	19,404,557	2021	
22,817,364	7,260	4,502,790	-	2,058,969	16,849,094	47,247,856	2022	
411,562	2,400	-	-	-	181,584	437,758	2020	Chungcheongbuk-do
805,186	2,487	417	-	-	244,035	224,092	2021	
358,157	2,437	152	-	4,940,362	507,357	106,978	2022	
367,102	21,783,696	-	-	15,509,653	32,431,325	10,589,828	2020	Chungcheongnam-do
79,308	7,707,755	-	-	15,568,835	36,366,681	10,083,651	2021	
233,277	9,750,866	-	-	21,729,429	26,601,817	6,553,534	2022	
9,819,961	668,452	-	-	-	1,793,300	2,118,273	2020	Jeonbuk State
10,624,970	440,000	-	-	660	2,432,275	7,521,138	2021	
9,342,398	3,704,350	-	-	38,550	1,763,159	7,622,846	2022	
40,200,884	198,964,098	290,587	117,260	1,244,473	13,701,595	6,726,126	2020	Jeollanam-do
39,770,524	191,087,205	1,269	118,800	1,159,025	13,900,393	19,260,579	2021	
31,156,981	211,237,221	1,145	1,160,840	1,036,699	30,559,063	29,707,589	2022	
23,595,595	121,450	-	-	7,732,980	8,105,329	525,152	2020	Gyeongsangbuk-do
25,805,893	39,500	-	-	8,753,145	8,572,861	657,710	2021	
24,374,291	353,347	-	-	9,035,420	48,455	136,866	2022	
22,186,765	194,900	20,431,661	150,000	13,340,920	2,141,114	2,998,949	2020	Gyeongsangnam-do
52,303,815	94,936	15,100,000	115,900	12,156,448	4,567,958	10,947,952	2021	
47,764,479	196,448	2,782,840	68,658	12,608,783	723,601	9,959,693	2022	
7,431,967	53,600	-	-	-	-	800	2020	Jeju-do
8,764,775	57,617	-	-	-	-	-	2021	
7,775,591	23,300	-	-	-	-	41,500	2022	
-	-	-	-	-	-	-	2020	Distant water
-	-	-	-	-	-	-	2021	
-	-	-	-	-	-	-	2022	

Note: 1) Includes fish skin.

Source: Ministry of Oceans and Fisheries 『Statistical Yearbook of Oceans and Fisheries』

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	Total	Coastal and offshore fisheries	Fishes	Crustacea	Shellfishes	Mollusks
1994	3,476,605	1,486,357	987,429	134,558	106,600	220,690
1995	3,348,216	1,425,213	957,692	117,161	92,267	227,019
1996	3,247,564	1,623,822	1,114,758	116,795	82,636	277,415
1997	3,243,739	1,367,406	881,943	109,405	91,788	252,285
1998	2,835,015	1,308,336	909,087	104,222	79,562	198,089
1999	2,910,569	1,336,062	876,171	90,038	74,302	278,098
2000	2,514,225	1,189,000	769,628	74,994	77,103	248,047
2001	2,665,124	1,252,099	851,728	67,070	65,328	248,331
2002	2,476,188	1,095,812	714,058	57,327	57,336	251,411
2003	2,487,042	1,096,526	656,528	66,002	109,878	252,624
2004	2,519,101	1,076,687	672,227	57,110	100,180	232,588
2005	2,714,050	1,097,041	721,947	62,075	81,012	211,517
2006	3,032,116	1,108,815	715,048	73,715	80,434	219,792
2007	3,274,823	1,152,299	761,970	85,297	73,714	205,611
2008	3,361,255	1,284,890	877,976	87,631	81,308	216,273
2009	3,182,342	1,226,966	795,502	100,126	90,192	223,212
2010	3,110,634	1,132,536	736,198	108,199	80,380	187,777
2011	3,255,929	1,235,489	842,603	101,723	72,230	197,415
2012	3,183,424	1,091,034	704,387	105,234	58,056	207,409
2013	3,135,250	1,044,697	694,522	105,537	50,634	178,423
2014	3,304,228	1,058,598	690,671	102,272	57,527	187,645
2015	3,337,383	1,058,319	710,610	90,002	60,556	182,024
2016	3,269,432	907,580	608,312	83,612	52,675	147,779
2017	3,724,711	926,941	665,390	75,988	55,772	115,523
2018	3,770,057	1,011,536	749,656	74,506	93,841	75,619
2019	3,860,969	911,852	667,383	64,340	82,610	83,010
2020	3,712,873	933,880	684,652	71,756	79,065	85,063
2021	3,832,171	942,875	678,921	82,488	75,759	90,993
2022	3,610,461	888,694	659,097	88,054	64,742	62,968
2023 ^{p)}	3,678,417	955,955	729,743	89,241	79,873	48,171

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a

20. Fishery Production

						In ton
				(+)		
Other marine animals	Seaweeds	Marine aquaculture	Distant water fishery	Inland water fisheries (fishing+culture)		
10,181	26,899	1,072,126	887,265	30,857	1994	
8,706	22,368	996,451	897,324	29,228	1995	
9,308	22,910	874,810	718,684	30,248	1996	
8,752	23,233	1,015,134	829,403	31,796	1997	
4,782	12,594	777,230	722,597	26,852	1998	
4,558	12,895	765,252	791,409	17,846	1999	
6,205	13,023	653,373	651,267	20,585	2000	
4,709	14,933	655,827	739,057	18,141	2001	
5,253	10,427	781,519	580,346	18,511	2002	
6,340	5,154	826,245	544,591	19,680	2003	
5,522	9,060	917,715	499,400	25,299	2004	
5,278	15,212	1,041,074	552,096	23,839	2005	
6,072	13,754	1,259,274	639,184	24,843	2006	
7,518	18,189	1,385,804	709,960	26,760	2007	
7,836	13,866	1,381,003	666,182	29,180	2008	
7,091	10,843	1,313,355	611,950	30,071	2009	
6,939	13,043	1,355,000	592,116	30,982	2010	
6,731	14,787	1,477,546	510,624	32,270	2011	
5,825	10,123	1,488,950	575,308	28,131	2012	
7,014	8,566	1,515,210	549,928	25,414	2013	
10,891	9,593	1,546,715	669,140	29,774	2014	
7,304	7,824	1,667,872	578,137	33,055	2015	
6,340	8,862	1,872,400	454,053	35,400	2016	
6,096	8,172	2,315,775	445,726	36,270	2017	
5,918	11,995	2,249,605	473,589	35,326	2018	
5,986	8,523	2,410,040	503,795	35,282	2019	
5,778	7,565	2,308,407	436,617	33,968	2020	
5,934	8,780	2,401,120	445,505	42,672	2021	
7,093	6,740	2,273,631	399,359	48,777	2022	
5,012	3,916	2,269,357	410,226	42,879	2023 ^{p)}	

Source: Statistics Korea ^{a)} Fishery Production Survey _a .

21. Fishery Production Value

In thousand won					
	Total	Coastal and offshore fisheries	Marine aquaculture	Distant waters fisheries	Inland waters fisheries
1994	3,939,530,845	2,520,606,111	720,566,214	556,935,250	141,423,270
1995	3,796,335,418	2,479,441,522	648,082,374	525,958,844	142,852,678
1996	3,996,284,450	2,735,079,190	643,322,269	492,593,107	125,289,884
1997	4,090,631,619	2,483,356,678	921,811,273	546,921,428	138,542,240
1998	4,388,414,298	2,293,637,349	950,314,972	1,000,869,601	143,592,376
1999	4,320,447,683	2,280,019,536	831,902,493	1,094,370,434	114,155,220
2000	4,066,447,411	2,329,483,389	683,855,951	929,666,868	123,441,203
2001	4,252,897,861	2,468,308,722	717,162,507	964,125,161	103,301,471
2002	4,205,241,656	2,487,006,174	794,517,120	809,405,519	114,312,843
2003	4,770,818,670	2,405,810,605	1,165,674,921	1,072,613,948	126,719,196
2004	4,731,322,329	2,609,717,094	1,217,104,552	737,288,543	167,212,140
2005	5,049,321,385	2,705,954,841	1,348,407,375	819,231,699	175,727,470
2006	5,285,860,057	2,751,251,398	1,443,168,636	891,030,682	200,409,341
2007	5,751,945,576	2,939,109,483	1,599,541,644	990,205,151	223,089,298
2008	6,345,058,101	3,222,256,094	1,520,122,116	1,327,394,939	275,284,952
2009	6,924,248,502	3,640,436,977	1,846,310,734	1,163,750,724	273,750,067
2010	7,425,685,572	3,911,681,208	1,815,645,793	1,364,524,490	333,834,081
2011	8,072,860,450	4,444,105,662	1,784,244,398	1,467,044,368	377,466,022
2012	7,689,050,760	3,951,034,494	1,759,270,530	1,655,406,229	323,339,507
2013	7,226,886,951	3,747,606,556	1,725,808,966	1,408,034,170	345,437,258
2014	7,351,991,851	3,772,938,822	1,931,720,090	1,275,222,255	372,110,685
2015	7,257,464,629	3,702,306,439	2,123,938,465	1,023,738,173	407,481,551
2016	7,476,747,061	3,635,893,251	2,345,544,257	1,077,762,729	417,546,823
2017	8,566,870,876	4,014,055,960	2,960,014,603	1,134,303,285	458,497,028
2018	8,608,418,348	4,136,066,330	2,880,673,105	1,130,696,582	460,982,330
2019	8,366,328,166	3,957,149,057	2,805,298,312	1,119,095,801	484,784,996
2020	8,832,970,810	4,371,756,600	2,895,227,331	1,121,154,992	444,831,888
2021	9,281,651,650	4,150,427,061	3,255,896,184	1,354,729,863	520,598,542
2022	9,249,380,947	4,043,006,713	3,386,618,240	1,125,694,295	694,061,699
2023 ^{p)}	9,288,360,757	4,367,255,550	3,137,860,134	1,098,609,449	684,635,624

22. Agriculture Corporations by Province

:		In each		
		Total	Farming association	Agricultural corporations
2013		14,552	10,792	3,760
2014		16,482	11,599	4,883
2015		18,757	12,979	5,778
2016		19,413	12,768	6,645
2017		21,659	13,363	8,296
2018		21,780	10,163	11,617
2019		23,315	10,230	13,085
2020		24,499	10,136	14,363
2021		25,605	11,337	14,268
Seoul		336	35	301
Busan		159	31	128
Daegu		195	60	135
Incheon		318	69	250
Gwangju		472	75	397
Daejeon		238	42	195
Ulsan		113	40	73
Sejong		143	49	95
Gyeonggi		3,645	811	2,833
Gangwon		1,580	928	652
Chungbuk		1,731	762	969
Chungnam		3,060	1,457	1,604
Jeonbuk		3,146	1,650	1,496
Jeonnam		4,524	2,485	2,039
Gyeongbuk		2,810	1,348	1,461
Gyeongnam		1,929	910	1,019
Jeju		1,206	585	621

XI . 광업·제조업/경제일반·경기

Mining and Manufacturing/Economy and Market

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XI-1. 사업체(Establishments)

단일 또는 주된 경제활동을 독립적으로 수행하는 기업체나 기업체를 구성하는 부분을 말함. 사업체의 판단에 영리·비영리, 적법·위법 여부는 관계없음. 참고로 기업체란 재화와 서비스를 생산하는 법적·제도적 단위의 최소결합체로서 자원배분에 관한 의사결정에서 자율성을 갖고 있으며 하나 이상의 사업체로 구성될 수 있다는 점에서 사업체와 구분됨. 따라서 기업체 하나가 여러 장소에서 경제활동을 할 경우 장소별로 각각의 사업체가 됨

XI-1. 종사자(Worker)

조사기준일 현재 임금·봉급 또는 이에 준하는 형태의 보수를 받고 사업체에 고용되어 있는 피고용자, 자영업주, 무급가족종사자 등을 말함

XI-1. 출하액(Value of shipments)

1년간의 제품 출하액, 부산물·폐품판매액, 임가공(수탁제조) 수입액 및 수리수입액의 합계를 말하며, 이 기간에 발생한 출하, 수탁제조 및 수리수입액에 대한 미수금을 포함

XI-1. 주요생산비(Major production cost)

지난 1년간 생산을 위하여 사용(소비)된 제 비용인 원재료비, 연료비, 전력비, 용수비, 외주가공비, 수선비를 말함

XI-1. 부가가치(Value added)

기업이 산업활동을 한 결과, 생산물의 원래의 가치 등에 새로 더해진 가치를 말함. 부가가치를 구하는 방식은 공제 방식과 가감 방식이 있음. 공제 방식은 생산액에서 원재료비, 연료비, 전력비, 용수비, 외주가공비 및 수선비 등 주요 중간 투입비를 공제하는 것

부가가치=급여총액+퇴직급여충당전입액+복리후생비+감가상각비+임차료+세금·공과

XI-1. 경공업(Light industry)

음식료품, 담배, 섬유제품, 의복, 의복액세서리 및 모피제품, 가죽, 가방 및 신발, 목재 및 나무제품, 인쇄 및 기록매체, 고무제품 및 플라스틱제품, 가구, 기타제품 제조업

XI-1. 중화학공업(Heavy and chemical industry)

펄프, 종이 및 종이제품, 코크스, 연탄 및 석유정제품, 화학물질 및 화학제품, 의료용 물질 및 의약품, 비금속 광물제품, 1차 금속, 금속가공제품, 전자부품, 컴퓨터, 영상, 음향 및 통신장비, 의료, 정밀, 광학기기 및 시계, 전기장비, 기타 기계 및 장비, 자동차 및 트레일러, 기타 운송장비 제조업

XI-4. 광업·제조업 생산지수(Mining and manufacturing production index)

광업, 제조업 및 전기, 가스업에 대한 생산활동의 수준과 그 변동을 측정하기 위해 작성하는 지수(광업제조업동향조사에서 생산은 사업체의 자체생산과 위탁생산만 광공업생산지수에 포함하여 조사)

XI-7. 생산자 제품 출하지수(Producers' shipment index)

생산자의 판매활동과 광공업 및 전기·가스제품의 출하동향을 나타내는 지수

XI-8. 생산자 제품 재고지수(Producers' inventory index)

제조업체가 보유하고 있는 제품 재고의 변동을 파악하는 지수로서 생산자가 보관하고 있는 반제품, 재공품과 유통업자의 재고는 제외
(매월, 분기, 연말을 기준으로 작성)

XI-10. 설비투자지수(Estimated Index of Equipment Investment)

신속한 설비투자 동향파악을 위해 매월 국내에 공급되는 설비투자재의 투자액을 추정하여 지수화한 것

설비투자란 생산과정에서 1년 이상 반복적 또는 지속적으로 사용되는 자산 중 기계류 및 운송장비 등을 구입하거나 취득하는 행위를 말함. 설비투자는 단기적으로 경제의 총수요 증가에 기여하고, 장기적으로 생산능력 확대를 통해 경제의 성장잠재력을 높임으로써 경제성장에 기여하는 중요한 역할을 함

1. (10)¹⁾ Statistics by Structure of Manufacturing Industry (10 or More Workers)

2 : , , See the headnote, table 2.
In each, person, million won

			()			가가	2)
	Number of establishments	Number of workers	Wages & salaries	Value of shipments	Major production costs	Value-added	Amount of tangible assets at end of year

Manufacturing

2017	69,458	2,954,811	128,571,541	1,511,759,855	974,342,280	543,340,531	585,801,372
2018	69,513	2,956,442	132,092,327	1,563,889,697	1,010,754,126	565,244,876	611,810,607
2019	69,639	2,928,289	135,447,904	1,541,790,239	995,691,542	557,014,848	617,064,025
2020	70,767	2,910,361	138,662,568	1,504,273,561	947,974,741	554,525,485	643,879,752
2021	72,510	2,937,943	148,211,082	1,765,663,652	1,140,022,999	641,260,448	695,714,508
2022	73,260	2,981,764	155,136,585	2,040,332,316	1,351,505,004	722,273,095	715,820,031

Light industry

2017	22,687	733,612	24,871,574	229,362,166	139,918,857	90,007,647	90,036,323
2018	22,649	738,058	26,021,675	231,644,761	141,771,324	90,726,183	93,326,756
2019	22,577	721,874	26,619,134	235,013,364	142,811,894	92,679,400	95,461,670
2020	22,907	725,454	27,717,349	241,763,591	144,070,176	97,735,341	100,699,669
2021	23,449	729,889	28,905,014	261,682,922	159,740,469	102,560,273	106,599,586
2022	23,474	730,608	30,720,154	289,806,183	180,411,760	111,336,273	113,323,809

Heavy and chemical industry

2017	46,771	2,221,199	103,699,967	1,282,397,689	834,423,423	453,332,884	495,765,049
2018	46,864	2,218,384	106,070,652	1,332,244,936	868,982,802	474,518,693	518,483,851
2019	47,062	2,206,415	108,828,770	1,306,776,875	852,879,648	464,335,448	521,602,355
2020	47,860	2,184,907	110,945,219	1,262,509,970	803,904,565	456,790,144	543,180,083
2021	49,061	2,208,054	119,306,068	1,503,980,730	980,282,530	538,700,175	589,114,922
2022	49,786	2,251,156	124,416,431	1,750,526,133	1,171,093,244	610,936,822	602,496,222

: 1) 2019 , 2020

2)

: P . a

Note: 1) Research-based data until 2019 and registration-based data from 2020

2) Excluding construction in progress

Source: Statistics Korea "Report on Mining and Manufacturing Survey" .

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	2019				2020			
	Number of establishments	() Number of workers (male)	() Number of workers (female)	Value of shipments	Number of establishments	() Number of workers (male)	() Number of workers (female)	Value of shipments
	69,975	2,253,140	686,444	1,544,924,347	71,116	2,222,873	698,648	1,507,329,399
	4,094	59,821	43,840	30,973,881	4,119	58,963	42,946	32,306,021
	4,166	96,386	37,202	43,277,759	4,103	93,005	35,355	41,077,485
	3,265	74,958	28,261	29,525,809	3,291	73,780	27,804	28,336,441
	4,605	124,257	47,636	66,641,595	4,632	123,258	47,671	66,627,534
	1,316	49,442	15,231	33,670,090	1,248	48,821	14,961	36,354,873
	918	32,248	10,227	17,459,472	949	33,189	10,453	18,370,037
	1,827	154,861	16,315	192,972,051	1,844	138,989	16,863	164,678,306
	307	13,462	3,907	7,405,345	314	13,155	4,115	8,547,032
	24,855	686,512	228,457	406,526,405	25,133	686,716	232,183	421,126,179
	1,098	29,968	13,408	14,538,230	1,138	30,631	14,194	14,683,594
	3,191	133,915	42,634	89,950,806	3,360	136,764	48,165	98,513,248
	4,328	199,235	53,240	191,445,285	4,523	205,334	57,633	186,745,538
	1,838	65,747	19,441	39,807,820	1,904	66,522	19,836	39,354,307
	1,826	78,742	15,395	108,812,115	1,983	76,303	15,485	94,142,622
	5,175	189,282	50,932	139,308,461	5,345	184,473	50,691	130,916,398
	6,938	260,420	58,856	130,858,237	6,988	248,817	58,601	123,809,781
	228	3,884	1,462	1,750,986	242	4,153	1,692	1,740,003
	336	10,259	1,036	3,134,108	349	10,181	979	3,055,838
	-	-	-	-	1	X	X	X
	2	X	X	X	3	33	5	8,765
	1	X	X	X	1	X	X	X
	15	379	37	100,752	17	484	40	153,026
	1	X	X	X	1	X	X	X
	1	X	X	X	-	-	-	-
	11	299	25	201,556	9	241	15	131,284
	4	70	7	25,420	5	89	11	32,837
	45	1,196	95	693,991	44	1,141	94	591,608
	75	4,382	410	961,305	76	4,203	365	908,191
	34	745	55	261,710	40	846	67	289,301
	20	443	58	154,585	19	479	47	176,724
	31	557	69	198,322	31	534	56	197,215
	29	835	129	173,498	33	807	128	191,711
	36	684	80	193,712	39	707	87	208,926
	25	469	43	136,158	23	417	36	137,976
	6	130	18	19,291	7	154	19	23,169
	69,639	2,242,881	685,408	1,541,790,239	70,767	2,212,692	697,669	1,504,273,561
	4,094	59,821	43,840	30,973,881	4,118	58,940	42,942	32,302,573
	4,164	96,356	37,199	43,276,113	4,100	92,972	35,350	41,068,720
	3,264	74,950	28,259	29,523,592	3,290	73,773	27,801	28,334,917
	4,590	123,878	47,599	66,540,843	4,615	122,774	47,631	66,474,508
	1,315	49,420	15,229	33,663,950	1,247	48,805	14,959	36,354,740
	917	32,238	10,224	17,455,667	949	33,189	10,453	18,370,037
	1,816	154,562	16,290	192,770,495	1,835	138,748	16,848	164,547,022
	303	13,392	3,900	7,379,925	309	13,066	4,104	8,514,195
	24,810	685,316	228,362	405,832,414	25,089	685,575	232,089	420,534,571
	1,023	25,586	12,998	13,576,925	1,062	26,428	13,829	13,775,403
	3,157	133,170	42,579	89,689,096	3,320	135,918	48,098	98,223,947
	4,308	198,792	53,182	191,290,700	4,504	204,855	57,586	186,568,814
	1,807	65,190	19,372	39,609,498	1,873	65,988	19,780	39,157,092
	1,797	77,907	15,266	108,638,617	1,950	75,496	15,357	93,950,911
	5,139	188,598	50,852	139,114,749	5,306	183,766	50,604	130,707,472
	6,913	259,951	58,813	130,722,079	6,965	248,400	58,565	123,671,805
	222	3,754	1,444	1,731,695	235	3,999	1,673	1,716,834

: 1) 2019, 2020

<https://kosis.kr>

2. Summary of Mining and Manufacturing by Province¹⁾

Data refer to the results of the Mining and Manufacturing Survey. The results are based on the 10th revision of the Korean Standard Industrial Classification (Jan. 2017). The survey covers establishments with 10 or more workers in Mining and Manufacturing. Its enumeration unit is an establishment. An establishment refers to a physical unit or location engaging in industrial activities such as factories, work places, business places and mines. Workers include regular workers, temporary & daily workers, self-employed persons, unpaid family workers, other workers and temporary agency workers. Production costs refer to costs of raw materials, fuel costs, electricity costs, water costs, outsourcing costs, and repair & maintenance expenses that are used (consumed) for production. The value of shipment equals the sum of shipment value of products, sales of by-products & waste, and receipts from processing & repair. Gross output refers to the value of shipment plus changes in inventories of finished, semi-finished and work-in-progress goods from the end to the beginning of the year. Value added is gross output minus production costs.

In each, person, million won

2021				2022				
Number of establishments	() Number of workers (male)	() Number of workers (female)	Value of shipments	Number of establishments	() Number of workers (male)	() Number of workers (female)	Value of shipments	
Mining and manufacturing								
72,864	2,240,217	708,460	1,768,983,137	73,592	2,280,436	711,133	2,043,859,462	Whole Country
3,938	54,877	42,912	33,492,829	4,000	53,721	41,976	34,996,259	Seoul
4,293	93,513	36,980	46,891,699	4,237	94,616	36,721	54,456,372	Busan
3,296	74,276	27,513	33,170,882	3,208	74,510	27,707	39,177,403	Daegu
4,747	124,591	48,517	77,181,668	4,819	126,884	49,367	93,215,006	Incheon
1,316	49,173	15,109	38,757,413	1,316	49,260	15,720	43,057,191	Gwangju
973	33,647	10,526	20,086,362	1,014	34,448	10,887	21,760,440	Daejeon
1,826	143,488	17,257	209,056,823	1,832	141,729	16,623	275,827,189	Ulsan
330	14,202	4,229	9,365,765	345	14,791	4,681	10,765,590	Sejong
26,015	694,920	237,881	489,560,017	26,127	710,097	237,683	520,389,001	Gyeonggi-do
1,184	30,811	14,203	16,095,351	1,167	30,792	14,396	18,452,756	Gangwon State
3,492	139,117	48,640	112,116,300	3,649	146,282	48,645	128,366,127	Chungcheongbuk-do
4,693	208,116	57,827	221,383,154	4,761	207,394	57,075	268,267,499	Chungcheongnam-do
1,938	68,611	20,423	45,884,826	1,932	69,795	20,038	51,332,618	Jeonbuk State
2,051	77,636	15,643	125,185,411	2,098	82,367	16,158	160,356,450	Jeollanam-do
5,357	185,058	50,059	156,402,524	5,452	189,604	51,366	168,527,748	Gyeongsangbuk-do
7,182	244,079	59,044	132,393,693	7,396	249,946	60,244	152,702,110	Gyeongsangnam-do
233	4,102	1,697	1,958,420	239	4,200	1,846	2,209,703	Jeju-do
Mining and quarrying								
354	9,825	909	3,319,485	332	8,981	824	3,527,146	Whole Country
1	X	X	X	-	-	-	-	Seoul
2	X	X	X	1	X	X	X	Busan
1	X	X	X	1	X	X	X	Daegu
15	466	33	176,728	16	415	28	171,549	Incheon
2	X	X	X	-	-	-	-	Gwangju
-	-	-	-	1	X	X	X	Daejeon
9	238	17	110,488	9	229	14	124,675	Ulsan
4	109	10	31,994	5	116	9	43,668	Sejong
44	1,183	74	652,587	43	1,233	84	744,861	Gyeonggi-do
75	3,652	264	930,406	71	3,110	203	1,064,504	Gangwon State
40	888	63	297,933	37	808	65	310,192	Chungcheongbuk-do
27	560	58	234,071	27	557	59	246,584	Chungcheongnam-do
29	488	69	196,900	29	466	62	193,513	Jeonbuk State
35	798	142	222,257	29	745	103	218,694	Jeollanam-do
40	796	92	242,917	38	723	116	221,223	Gyeongsangbuk-do
23	444	53	164,098	19	431	56	135,965	Gyeongsangnam-do
7	131	18	39,449	6	118	23	44,519	Jeju-do
Manufacturing								
72,510	2,230,392	707,551	1,765,663,652	73,260	2,271,455	710,309	2,040,332,316	Whole Country
3,937	54,867	42,910	33,489,713	4,000	53,721	41,976	34,996,259	Seoul
4,291	93,472	36,977	46,878,131	4,236	94,605	36,720	54,451,885	Busan
3,295	74,274	27,504	33,169,060	3,207	74,501	27,706	39,175,493	Daegu
4,732	124,125	48,484	77,004,940	4,803	126,469	49,339	93,043,457	Incheon
1,314	49,154	15,107	38,756,262	1,316	49,260	15,720	43,057,191	Gwangju
973	33,647	10,526	20,086,362	1,013	34,438	10,887	21,759,638	Daejeon
1,817	143,250	17,240	208,946,335	1,823	141,500	16,609	275,702,514	Ulsan
326	14,093	4,219	9,333,771	340	14,675	4,672	10,721,922	Sejong
25,971	693,737	237,807	488,907,430	26,084	708,864	237,599	519,644,140	Gyeonggi-do
1,109	27,159	13,939	15,164,945	1,096	27,682	14,193	17,388,252	Gangwon State
3,452	138,229	48,577	111,818,367	3,612	145,474	48,580	128,055,935	Chungcheongbuk-do
4,666	207,556	57,769	221,149,083	4,734	206,837	57,016	268,020,915	Chungcheongnam-do
1,909	68,123	20,354	45,687,926	1,903	69,329	19,976	51,139,105	Jeonbuk State
2,016	76,838	15,501	124,963,154	2,069	81,622	16,055	160,137,756	Jeollanam-do
5,317	184,262	49,967	156,159,607	5,414	188,881	51,250	168,306,525	Gyeongsangbuk-do
7,159	243,635	58,991	132,229,595	7,377	249,515	60,188	152,566,145	Gyeongsangnam-do
226	3,971	1,679	1,918,971	233	4,082	1,823	2,165,184	Jeju-do

Note: 1) Research-based data until 2019 and registration-based data from 2020.

Source: Statistics Korea 『Report on Mining and Manufacturing Survey』.

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			가		;	Mining support service activities			
	Mining and manufacturing	Mining and quarrying	Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals, except fuel		Manufacturing	Food products and beverages	Tobacco products
2020	71,116	349	10	5	333	1	70,767	6,079	8
2021	72,864	354	11	6	336	1	72,510	6,462	8
2022	73,592	332	10	7	314	1	73,260	6,634	9
2020	2,921,521	11,160	2,990	X	7,858	X	2,910,361	239,077	2,604
2021	2,948,677	10,734	2,290	X	8,074	X	2,937,943	244,799	2,583
2022	2,991,569	9,805	1,870	X	7,584	X	2,981,764	252,398	2,692
()									
2020	139,150,852	488,284	109,320	X	364,923	X	138,662,568	8,752,254	180,023
2021	148,700,623	489,541	93,346	X	381,011	X	148,211,082	9,252,857	178,500
2022	155,632,990	496,405	106,964	X	374,860	X	155,136,585	10,115,992	198,985
2020	948,842,039	867,298	45,301	X	804,600	X	947,974,741	63,692,966	1,481,774
2021	1,141,006,704	983,705	43,850	X	917,849	X	1,140,022,999	72,319,107	1,475,317
2022	1,352,646,495	1,141,491	54,770	X	1,062,364	X	1,351,505,004	85,652,414	1,576,217
2020	1,507,329,399	3,055,838	212,656	X	2,661,657	X	1,504,273,561	102,837,834	3,578,833
2021	1,768,983,137	3,319,485	172,073	X	2,926,605	X	1,765,663,652	113,132,658	3,528,239
2022	2,043,859,462	3,527,146	230,975	X	3,055,436	X	2,040,332,316	129,765,724	4,052,688
가 가									
2020	556,767,807	2,242,322	216,200	X	1,860,680	X	554,525,485	39,407,605	2,126,623
2021	643,654,733	2,394,285	194,762	X	1,999,509	X	641,260,448	40,933,269	2,039,852
2022	724,689,070	2,415,975	182,037	X	2,016,111	X	722,273,095	44,627,063	2,492,654
1)									
2020	646,802,012	2,922,260	640,756	X	2,129,930	X	643,879,752	38,861,557	1,082,500
2021	698,757,933	3,043,425	614,084	X	2,273,684	X	695,714,508	41,465,027	1,169,009
2022	718,982,326	3,162,295	591,913	X	2,214,231	X	715,820,031	44,402,012	1,718,875

3. Summary of Mining and Manufacturing by Division of Industry

See the headnote, table 2.
In each, person, million won

Textiles, except apparel	Wearing apparel, clothing accessories and fur articles	Leather, luggage and footwear	Wood and of products of wood and cork; except furniture	Pulp, paper and paper products	Printing & reproduction of recorded media	Coke, briquettes and refined petroleum products	
Number of establishments							
3,010	1,994	552	818	1,904	1,180	143	2020
2,925	1,995	541	844	1,965	1,210	151	2021
2,746	1,999	529	842	1,964	1,203	150	2022
Number of workers							
77,770	49,200	13,171	17,981	58,651	27,078	11,685	2020
74,169	48,361	12,886	18,085	60,109	26,769	12,139	2021
71,276	46,994	12,778	18,905	59,864	26,549	11,863	2022
Wages & salaries (except retirement allowance)							
2,844,433	1,521,920	416,500	706,850	2,521,620	1,029,605	1,045,190	2020
2,855,218	1,508,057	432,649	744,641	2,669,804	1,054,136	1,122,228	2021
2,893,520	1,550,773	447,394	806,150	2,796,850	1,093,843	1,183,815	2022
Major production costs							
11,288,127	8,057,236	2,050,399	3,533,500	14,163,471	2,500,719	67,610,263	2020
11,753,072	8,348,832	2,296,771	4,278,105	17,476,062	2,759,505	102,921,235	2021
12,683,603	9,362,014	2,538,451	4,758,993	19,125,838	2,950,119	146,038,397	2022
Value of shipments							
19,755,153	15,204,569	3,424,714	5,580,926	23,344,036	4,941,404	83,017,736	2020
19,545,029	16,697,471	3,736,818	6,602,960	26,080,003	5,262,333	123,692,261	2021
20,494,047	18,229,226	4,078,466	7,037,221	28,124,731	5,608,718	199,397,982	2022
Value-added							
8,474,455	6,997,527	1,345,982	2,037,100	9,010,860	2,437,100	13,895,913	2020
7,872,786	8,206,288	1,419,995	2,349,065	8,786,771	2,506,540	20,423,003	2021
7,923,300	9,281,909	1,585,784	2,434,683	9,283,039	2,661,453	55,015,609	2022
Amount of tangible assets at end of year ¹⁾							
10,144,586	3,585,385	1,251,992	3,898,242	12,807,504	3,197,464	28,455,204	2020
10,036,181	4,163,610	1,509,073	3,962,156	13,275,141	3,311,738	31,308,245	2021
10,633,276	4,189,986	1,492,696	4,266,366	13,639,388	3,532,868	30,576,390	2022

Note: 1) Excluding construction in progress

Source: Statistics Korea 『Report on Mining and Manufacturing Survey』.

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	Chemicals and chemical products; except pharmaceuticals and medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastics products	Other non-metallic mineral products	1 Basic metals	가 가 Fabricated metal products, except machinery and furniture	Electronic components, computer, visual, sounding and communication equipment
2020	3,217	628	6,266	2,800	2,992	9,344	3,500
2021	3,330	674	6,393	2,832	3,045	9,518	3,542
2022	3,396	684	6,387	2,811	3,129	9,622	3,560
2020	148,457	50,811	215,644	87,534	138,286	249,120	345,277
2021	154,590	54,974	217,210	87,593	139,345	245,650	350,893
2022	155,994	58,874	212,664	87,367	145,703	249,578	351,750
()							
2020	7,991,593	2,514,002	8,933,837	3,582,961	7,782,835	10,488,312	21,847,140
2021	8,782,879	2,771,754	9,287,765	3,764,004	8,337,463	10,736,573	26,431,139
2022	9,333,706	3,141,622	9,716,662	4,019,057	9,185,815	11,303,872	24,773,980
2020	98,875,836	9,562,695	42,434,084	18,557,349	102,563,909	42,799,069	124,171,913
2021	131,623,541	10,336,049	46,805,092	20,474,488	140,740,845	49,315,154	144,556,705
2022	160,168,342	12,659,745	50,414,036	22,417,551	160,294,579	57,234,268	161,870,000
2020	146,029,248	25,021,630	68,274,118	33,180,714	71,293,549	133,117,436	262,515,628
2021	186,841,841	27,846,738	73,600,681	36,091,707	78,567,677	177,988,994	312,681,911
2022	217,946,890	32,192,799	79,817,809	38,897,061	88,197,190	201,926,605	320,459,536
가 가							
2020	46,473,768	15,887,251	25,766,741	14,527,223	30,446,266	28,394,361	138,368,572
2021	57,695,110	18,087,661	27,238,811	15,727,523	42,329,904	29,956,351	170,956,150
2022	58,581,494	20,098,669	29,990,284	16,877,519	43,724,779	31,823,860	174,452,905
1)							
2020	56,001,642	14,056,592	32,103,699	22,894,733	67,352,530	42,072,495	118,291,835
2021	63,631,704	14,558,976	33,990,698	23,877,707	69,629,620	41,945,604	144,121,485
2022	74,703,106	16,083,290	35,787,733	24,534,541	71,751,814	42,579,146	133,574,502

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3. Summary of Mining and Manufacturing by Division of Industry (Cont'd)

In each, person, million won

가	가	가	가	가	가	가	가	
Medical, precision and optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	Furniture	Other manufacturing	Maintenance and repair services of industrial machinery and equipment	
Number of establishments								
2,570	4,578	10,006	4,714	1,464	1,311	1,080	609	2020
2,712	4,756	10,288	4,769	1,479	1,333	1,118	620	2021
2,772	4,852	10,369	4,822	1,655	1,300	1,160	665	2022
Number of workers								
99,066	202,535	335,241	333,722	124,522	29,038	26,602	27,289	2020
101,724	210,685	340,489	328,939	120,924	28,658	27,095	29,274	2021
104,417	215,618	345,833	335,771	128,524	28,379	27,425	30,548	2022
Wages & salaries (except retirement allowance)								
3,962,968	9,976,486	15,483,548	17,779,633	5,968,931	1,061,969	922,417	1,347,541	2020
4,346,306	10,196,516	16,053,506	18,340,172	5,753,724	1,084,384	956,230	1,550,577	2021
4,681,763	11,426,058	16,984,643	19,400,067	6,185,183	1,130,074	1,053,166	1,713,595	2022
Major production costs								
14,208,678	65,484,605	72,546,164	141,496,822	31,863,791	4,732,290	3,069,411	1,229,670	2020
16,296,073	79,651,442	85,185,476	151,991,199	29,714,261	5,022,468	3,420,918	1,261,282	2021
18,460,921	102,137,144	95,804,736	179,737,278	35,144,445	5,224,827	3,571,519	1,679,567	2022
Value of shipments								
26,425,198	98,865,345	117,564,138	195,499,403	46,635,909	8,458,107	5,525,737	4,182,196	2020
29,794,765	113,168,534	134,348,356	214,165,847	42,712,096	8,792,297	6,043,231	4,741,205	2021
33,839,640	146,059,616	148,080,409	248,511,081	46,892,593	8,858,346	6,354,300	5,509,638	2022
Value-added								
12,451,138	33,186,568	45,294,612	54,180,253	14,673,359	3,743,240	2,449,603	2,949,365	2020
13,910,101	35,403,436	50,571,371	61,754,361	13,098,433	3,863,907	2,645,886	3,483,874	2021
15,909,007	47,491,740	54,515,354	70,416,323	12,746,524	3,701,849	2,805,683	3,831,611	2022
Amount of tangible assets at end of year ¹⁾								
9,579,406	32,588,527	51,280,506	60,498,925	27,300,184	3,479,999	2,219,321	874,924	2020
10,657,719	34,252,099	54,775,730	59,749,045	27,331,847	3,708,439	2,365,774	917,881	2021
11,679,607	38,920,398	57,672,388	58,829,408	27,952,244	3,858,753	2,506,282	934,962	2022

Note: 1) Excluding construction in progress

Source: Statistics Korea 『Report on Mining and Manufacturing Survey』.

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2020=100

	All groups	Mining and manufacturing	Mining and quarrying	Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals; except fuel	Manufacturing	Food products
가	10,000.0	9,555.0	23.0	0.4	0.8	21.8	9,532.0	485.9
2006	67.7	67.6	143.9	352.7	49.0	122.9	67.4	82.7
2007	72.4	72.3	137.4	310.1	74.0	118.6	72.2	82.8
2008	74.8	74.7	123.6	248.4	67.0	110.0	74.6	80.8
2009	74.8	74.5	132.0	336.8	52.9	110.8	74.4	80.5
2010	86.9	87.0	122.5	329.9	95.9	98.4	86.9	85.3
2011	92.1	92.2	128.0	302.2	119.8	106.7	92.1	87.0
2012	93.4	93.4	122.2	297.5	104.0	101.3	93.4	88.3
2013	94.0	94.1	127.2	284.4	94.3	108.6	94.0	88.5
2014	94.2	94.3	117.1	234.6	95.8	102.6	94.2	89.5
2015	94.0	94.1	118.9	194.9	75.6	109.6	94.0	91.1
2016	96.0	96.2	122.9	188.7	71.9	115.3	96.1	93.5
2017	98.5	98.4	119.2	168.5	63.6	113.8	98.4	93.7
2018	99.9	99.8	106.4	143.1	79.3	102.2	99.7	94.8
2019	100.3	100.2	101.5	122.1	74.2	99.6	100.2	98.4
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	108.5	108.7	101.0	88.2	86.8	102.5	108.8	100.2
2022	109.6	109.7	93.2	80.5	77.7	94.8	109.8	102.3
2023 p)	106.7	106.9	94.2	63.4	82.1	96.1	106.9	97.4

	Chemicals & chemical products; except pharmaceuticals, medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products; except machinery and furniture	Electronic components, computer, visual, sounding and communication equipment	Medical, precision & optical instruments, watches and clocks
가	756.8	288.9	414.8	213.6	600.2	495.9	2,555.0	237.0
2006	66.8	50.1	97.0	89.4	87.3	98.8	35.3	58.4
2007	71.4	54.4	102.6	94.5	91.3	104.1	40.1	61.2
2008	72.2	58.7	99.2	95.5	92.7	109.9	43.8	64.2
2009	75.9	62.4	90.8	94.5	84.0	98.9	47.8	65.2
2010	82.1	65.0	101.9	99.7	100.9	107.3	59.9	72.9
2011	84.3	65.3	107.1	100.0	107.1	116.9	64.1	77.0
2012	87.5	65.8	108.4	94.9	107.8	126.6	65.7	81.3
2013	91.0	67.1	112.0	100.3	106.9	125.9	68.0	90.5
2014	91.7	68.1	112.9	96.6	110.9	130.5	66.8	81.9
2015	93.8	69.4	112.7	103.0	109.0	124.8	67.7	78.6
2016	98.9	76.2	113.4	112.3	111.1	127.5	71.1	79.3
2017	102.4	82.2	112.7	114.5	112.1	120.6	76.2	93.9
2018	104.7	88.9	107.2	110.4	109.1	111.0	85.3	107.0
2019	103.2	91.3	105.2	107.4	106.6	109.2	89.4	95.5
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	108.6	102.9	103.2	104.0	105.1	94.8	120.1	116.7
2022	97.8	117.2	103.2	99.5	97.8	94.1	120.9	123.0
2023 p)	88.4	127.5	98.6	94.1	98.0	96.5	114.1	110.7

: 1) 가 2024 가 , a
: P .
<https://kosis.kr> > > .

4. Mining and Manufacturing Production Index ¹⁾

2020=100

Manufacturing									
Beverages	Tobacco products	Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	Printing & reproduction of recorded media	Coke, hard-coal and lignite fuel briquettes & refined petroleum products	
102.0	44.7	110.6	83.2	17.6	31.0	133.8	43.9	354.5	Weight
84.4	79.0	155.3	148.1	242.5	159.1	94.7	113.4	77.7	2006
86.4	82.1	153.3	157.2	237.9	155.3	97.2	113.2	78.6	2007
89.0	85.3	141.0	165.0	233.8	144.6	95.7	124.5	79.2	2008
84.3	85.0	133.1	160.2	206.1	128.0	93.0	110.3	78.2	2009
88.7	82.1	149.3	168.3	195.6	126.6	99.2	126.1	80.9	2010
91.8	83.4	151.5	169.3	197.8	123.4	101.5	115.7	86.5	2011
95.9	86.7	147.9	164.7	192.2	111.3	101.8	114.1	88.3	2012
96.5	79.2	145.7	157.6	218.2	117.5	104.2	109.4	84.7	2013
97.6	85.3	142.9	147.8	215.2	112.8	106.0	109.1	89.1	2014
100.4	79.1	134.0	142.1	203.2	117.1	104.8	106.3	94.4	2015
104.1	89.3	132.0	137.4	188.0	116.3	104.3	107.6	101.0	2016
106.1	97.0	127.6	136.1	166.7	121.4	102.3	108.4	108.4	2017
105.8	87.8	119.0	132.8	168.3	111.6	102.4	106.7	110.5	2018
104.2	95.7	112.0	124.1	145.4	101.9	100.9	101.3	108.6	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
99.8	93.2	101.6	103.6	101.6	99.4	101.8	101.7	103.6	2021
107.0	95.3	99.8	108.2	102.0	88.1	102.5	98.2	105.4	2022
103.9	97.7	90.4	91.5	83.6	79.1	97.8	93.8	105.5	2023 ^{p)}

Manufacturing							가		
Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	가	Other manufacturing	Maintenance and repair services of industrial machinery and equipment	Electricity, gas and steam supply	Electricity, gas and steam supply	
478.2	776.7	1,014.2	144.1	43.1	43.5	62.8	445.0	445.0	Weight
77.7	67.5	82.8	125.4	88.1	103.7	-	71.7	71.9	2006
81.2	74.2	87.9	134.2	87.4	102.7	-	74.9	75.1	2007
86.3	74.7	85.1	165.1	89.3	87.3	-	78.8	79.1	2008
87.6	66.9	79.6	186.2	80.0	82.3	-	80.2	80.5	2009
96.4	92.7	98.1	173.3	84.4	94.9	-	87.8	88.1	2010
97.2	101.3	112.5	176.3	89.0	97.0	-	91.8	92.3	2011
95.2	99.2	112.3	185.5	82.9	98.6	-	93.4	94.0	2012
93.5	95.2	113.9	176.3	82.1	99.6	-	93.8	94.1	2013
95.3	95.6	117.0	156.6	87.9	99.5	-	94.5	94.7	2014
92.2	92.6	118.5	142.5	92.8	95.8	-	93.8	93.8	2015
95.4	94.0	115.7	126.4	98.6	100.0	-	94.5	94.5	2016
98.3	106.7	112.6	96.8	101.6	103.6	-	99.8	99.8	2017
98.1	103.2	111.3	87.7	94.6	98.4	-	103.4	103.4	2018
101.0	97.0	110.5	103.0	92.7	103.4	-	101.9	101.9	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
108.7	112.2	106.1	96.8	97.8	103.1	102.7	104.6	104.6	2021
112.6	112.9	115.8	116.5	87.3	106.5	125.2	107.7	107.7	2022
111.0	104.1	127.6	127.1	78.3	98.0	139.1	104.8	104.8	2023 ^{p)}

Note: 1) Weights are applied only to the indices for 2024. In other words, weights can't be applied to the indices prior.

Source: Statistics Korea 『Monthly Survey of Mining and Manufacturing』.

5. Manufacturing Production Index by Goods

2020=100

	Capital goods	Manufacturing equipment	Electricity	Broadcast communications	Transportation equipment	Agriculture	Construction	Office	Others
2006	89.3	60.6	77.2	129.7	140.2	66.2	120.3	200.4	77.0
2007	96.9	63.6	87.8	147.6	154.6	65.3	146.1	210.3	83.1
2008	103.1	64.9	110.0	163.5	175.1	62.2	144.8	185.8	84.7
2009	99.3	58.5	118.8	153.9	179.0	56.2	75.0	177.7	86.5
2010	115.6	86.3	118.7	141.7	166.9	65.3	150.3	210.4	98.0
2011	123.3	89.6	120.2	176.8	182.1	74.2	187.7	229.1	95.9
2012	122.8	88.6	125.5	175.5	168.8	75.0	187.4	180.8	115.3
2013	115.7	86.3	118.8	137.4	148.7	73.3	170.4	155.1	124.5
2014	113.2	90.7	118.7	137.1	139.4	84.7	156.5	176.0	110.9
2015	106.3	88.7	116.7	120.6	142.2	80.3	128.5	142.3	90.3
2016	103.8	91.0	123.1	111.6	124.7	75.7	119.3	142.3	90.0
2017	106.7	110.6	120.7	117.3	96.9	76.4	153.6	127.8	95.6
2018	102.1	106.4	111.3	119.4	88.2	74.5	163.6	117.9	96.3
2019	97.7	89.4	107.8	122.1	97.7	97.1	111.2	108.5	104.4
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	109.4	114.2	102.7	118.0	98.4	157.2	137.9	100.0	104.3
2022	115.1	114.6	108.8	122.3	116.3	163.6	146.6	100.8	111.8
2023 ^{p)}	108.9	99.3	103.3	112.2	122.3	135.8	136.1	93.4	116.9

	Intermediate goods	Manufacturing	Construction	Fuel and electricity	Others	Consumers' goods	Durable	Non-durable
2006	55.0	49.6	111.9	86.6	87.9	98.2	132.8	79.3
2007	59.9	54.5	115.0	89.1	95.2	100.5	135.2	81.6
2008	62.1	56.8	115.9	87.3	98.3	101.4	134.1	83.7
2009	63.2	58.6	108.8	82.8	94.8	98.0	124.8	83.5
2010	75.6	72.1	106.5	82.9	98.1	107.4	141.7	88.8
2011	81.4	78.4	107.2	89.2	100.0	108.3	139.6	91.2
2012	83.3	79.8	115.3	90.1	102.0	108.3	136.9	92.5
2013	85.6	82.4	119.2	83.7	103.4	107.9	137.5	91.6
2014	86.4	83.1	120.6	87.7	100.5	107.6	135.0	92.5
2015	87.8	84.6	119.0	92.8	101.6	105.6	127.7	93.2
2016	92.0	89.1	122.0	101.4	97.3	104.2	117.1	97.8
2017	95.4	92.6	121.9	109.6	100.6	102.6	112.1	98.2
2018	98.3	96.8	110.7	111.7	102.6	102.8	110.8	99.2
2019	99.9	99.0	106.2	110.7	101.4	102.6	108.0	100.2
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	110.9	112.8	95.8	95.1	105.1	101.5	102.0	101.3
2022	110.5	112.6	93.0	101.6	104.4	104.2	104.4	104.2
2023 ^{p)}	107.1	109.1	90.2	101.3	96.4	105.0	109.5	102.7

Source: Statistics Korea ^{*)} Monthly Survey of Mining and Manufacturing ^{a)} .

6. Manufacturing Shipment Index by Goods

2020=100

	Capital goods	Manufacturing equipment	Electricity	Broadcast communications	Transportation equipment	Agriculture	Construction	Office	Others
2006	92.8	59.8	78.9	120.5	139.0	67.4	125.1	199.3	74.8
2007	101.8	64.1	87.4	134.0	156.0	67.3	148.1	215.4	81.1
2008	109.1	66.6	106.1	148.1	177.7	64.0	147.9	189.1	83.5
2009	105.1	59.0	115.4	141.0	182.5	58.6	80.8	181.3	86.2
2010	119.9	86.8	115.4	128.4	165.6	65.2	149.4	207.0	98.2
2011	127.5	90.3	116.8	154.7	181.2	72.0	189.4	219.0	95.4
2012	127.2	89.5	122.9	157.3	164.6	74.2	196.9	174.8	115.7
2013	119.4	86.7	117.3	128.1	143.6	76.7	172.5	150.5	124.4
2014	116.1	91.0	116.6	126.7	134.3	83.1	161.1	166.7	109.7
2015	110.4	90.1	115.8	110.0	141.2	79.4	130.7	136.4	89.6
2016	107.9	92.4	122.1	107.0	126.4	76.8	122.2	139.7	90.3
2017	108.1	112.2	120.3	114.0	95.8	75.8	156.9	129.5	95.5
2018	103.4	106.2	116.2	114.6	87.6	75.0	163.4	122.5	96.0
2019	99.6	90.8	109.3	115.4	98.5	90.8	112.9	113.3	104.1
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	107.7	113.5	99.0	114.4	97.3	154.8	135.7	101.8	105.2
2022	113.3	113.1	109.0	117.5	109.9	161.1	140.2	100.7	110.6
2023 ^{p)}	107.6	100.6	106.9	109.7	107.7	142.6	132.7	91.6	112.0

	Intermediate goods	Manufacturing	Construction	Fuel and electricity	Other	Consumers' goods	Durable	Non-durable
2006	62.9	56.6	115.0	87.2	87.8	109.4	152.7	79.6
2007	68.2	62.1	118.8	89.4	92.6	112.3	157.0	81.7
2008	69.7	63.7	119.0	88.7	94.6	112.8	155.2	83.4
2009	69.5	64.2	112.2	85.1	92.5	108.8	144.7	83.5
2010	80.8	77.1	109.3	84.7	95.9	118.5	162.3	88.2
2011	86.9	83.8	109.0	92.2	97.1	117.9	156.2	90.9
2012	89.0	85.3	117.1	93.8	98.2	117.7	152.3	92.9
2013	91.4	88.1	121.4	89.5	100.6	117.1	151.4	92.5
2014	92.4	89.1	122.6	92.3	97.2	115.3	145.3	93.4
2015	94.3	90.9	122.0	97.6	98.3	112.4	135.5	94.9
2016	98.0	94.9	123.9	102.6	96.0	109.0	123.1	98.6
2017	100.2	97.4	121.8	107.1	98.1	106.7	116.8	99.5
2018	101.1	99.5	110.6	109.7	100.4	106.0	114.4	100.2
2019	101.8	100.9	106.0	107.2	100.7	105.7	111.3	101.7
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	106.0	107.8	94.9	97.6	103.6	100.4	98.2	102.0
2022	104.9	106.5	91.1	105.9	102.2	101.2	100.8	101.5
2023 ^{p)}	104.5	106.5	89.4	104.0	97.9	104.0	109.4	100.3

 Source: Statistics Korea [®] Monthly Survey of Mining and Manufacturing ^a .

7.

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2020=100

	All groups	Mining and manufacturing	Mining and quarrying	Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals; except fuel	Manufacturing	Food products
가	10,000.0	9,406.7	15.9	1.1	0.4	14.4	9,390.8	534.5
2006	74.4	74.7	155.5	365.4	57.7	142.8	74.5	83.8
2007	79.7	80.1	149.1	336.4	78.9	137.5	79.9	84.1
2008	81.7	82.0	135.0	291.1	68.6	125.8	81.8	82.0
2009	80.6	80.8	142.2	347.3	50.4	129.4	80.6	82.4
2010	92.2	92.4	129.8	323.9	87.7	116.1	92.3	87.1
2011	97.3	97.7	136.5	298.1	99.1	125.0	97.5	87.7
2012	98.7	99.1	132.0	292.9	104.5	120.3	98.9	89.6
2013	99.6	99.8	135.1	275.2	100.0	125.3	99.7	90.3
2014	99.6	99.9	128.7	233.8	92.3	121.6	99.7	90.8
2015	99.7	100.1	133.3	186.2	81.5	130.9	100.0	92.3
2016	101.2	101.6	136.1	157.0	77.0	136.7	101.5	94.6
2017	102.5	102.6	124.0	171.3	66.9	122.3	102.5	94.6
2018	102.6	102.4	104.4	148.7	79.8	101.6	102.4	95.8
2019	102.3	102.3	99.2	119.4	75.6	98.5	102.2	99.1
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	105.0	105.0	106.2	105.4	92.9	106.7	105.0	100.1
2022	105.3	105.2	96.7	115.6	78.7	96.3	105.3	101.1
2023 p)	104.7	104.8	99.0	106.6	85.2	99.3	104.8	96.6

	Chemicals & chemical products; except pharmaceuticals, medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products; except machinery and furniture	Electronic components, computer, visual, sounding and communication equipment	Medical, precision & optical instruments, watches and clocks
가	1,038.2	151.0	371.3	182.1	922.6	415.0	1,487.6	162.2
2006	67.3	49.8	95.7	98.9	92.3	98.1	47.1	61.3
2007	72.0	54.9	101.3	104.2	97.2	103.8	53.5	63.0
2008	71.8	58.1	99.0	102.8	96.7	110.3	57.9	66.5
2009	76.9	61.7	91.1	100.1	88.6	101.0	60.3	67.5
2010	81.7	64.2	101.5	102.6	102.3	108.9	73.7	75.6
2011	83.6	64.9	106.1	102.8	108.3	118.1	77.2	81.7
2012	85.8	65.4	108.0	98.7	108.9	128.1	79.0	85.9
2013	89.5	67.9	111.7	104.2	108.8	127.3	82.7	92.5
2014	89.8	69.5	112.3	100.1	108.0	132.4	82.2	83.9
2015	92.4	72.0	112.2	108.5	106.7	126.9	82.4	78.7
2016	97.1	77.2	113.0	115.1	109.8	129.3	84.0	78.9
2017	101.2	83.7	111.5	117.2	109.8	121.7	86.5	95.2
2018	102.4	90.3	105.9	109.9	107.5	110.7	91.9	107.2
2019	103.5	91.8	105.5	104.8	105.4	108.8	92.3	98.3
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	106.1	104.3	103.7	103.1	104.0	91.5	110.7	116.0
2022	96.1	116.9	104.0	98.2	98.5	90.3	107.9	119.8
2023 p)	91.4	128.8	100.7	92.3	99.0	94.1	109.7	113.1

: 1) 가 2024

: <https://kosis.kr> > > . .

7. Producers' Shipment Index ¹⁾

2020=100

Manufacturing									
Beverages	Tobacco products	Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	Printing & reproduction of recorded media	Coke, hard-coal and lignite fuel briquettes & refined petroleum products	
66.2	18.8	91.8	84.6	19.0	32.4	128.5	26.1	871.7	Weight
81.2	79.2	150.6	119.7	238.8	164.3	94.4	114.2	78.4	2006
82.7	82.5	151.8	129.8	235.5	163.0	96.6	113.8	80.2	2007
85.3	85.5	139.5	134.0	226.0	152.9	94.4	125.1	81.0	2008
81.0	84.4	130.7	129.8	195.4	133.8	93.3	110.7	81.3	2009
86.3	80.2	147.5	135.6	190.2	130.2	98.7	125.9	84.1	2010
87.9	81.8	146.6	139.1	199.7	127.1	101.8	115.6	90.7	2011
93.5	86.5	142.3	137.9	197.8	115.6	102.8	114.1	92.7	2012
93.9	79.1	140.9	133.0	223.6	119.9	104.7	109.4	90.1	2013
95.1	86.8	138.9	125.2	213.1	116.8	105.3	109.0	92.3	2014
97.9	81.6	130.7	123.0	211.4	123.0	104.1	106.4	97.9	2015
101.5	89.4	128.7	123.0	191.8	120.5	103.1	107.7	102.6	2016
103.9	96.7	124.0	122.6	172.0	122.6	101.1	109.9	107.8	2017
103.2	86.6	116.5	119.7	168.2	113.7	100.9	107.2	109.7	2018
103.4	92.9	110.5	115.2	146.8	101.1	101.2	101.5	107.9	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
102.8	92.0	102.9	101.4	94.0	100.0	101.6	102.1	99.4	2021
109.3	92.9	101.3	98.8	91.8	86.2	101.3	99.1	101.5	2022
106.7	97.0	92.5	87.6	77.2	77.1	97.1	94.5	102.7	2023 ^{p)}

Manufacturing							가		
Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	가 Furniture	Other manufacturing	Maintenance and repair services of industrial machinery and equipment	Electricity, gas and steam supply	가 Electricity, gas and steam supply	
645.2	713.6	1,114.9	215.8	40.5	30.6	26.6	593.3	593.3	Weight
75.9	67.7	79.8	124.2	93.7	98.2	-	69.2	69.3	2006
80.3	75.6	84.7	135.6	96.5	96.8	-	72.6	72.7	2007
84.1	77.4	82.0	165.7	91.0	85.3	-	76.3	76.4	2008
86.2	68.5	77.1	182.4	79.3	79.1	-	78.0	78.2	2009
94.9	93.9	95.0	166.7	87.9	90.7	-	87.4	87.5	2010
95.4	101.7	109.6	170.1	94.5	91.9	-	91.4	91.6	2011
93.7	101.0	109.8	175.8	83.7	95.6	-	93.2	93.4	2012
92.2	95.5	110.7	166.7	80.2	95.4	-	94.6	94.7	2013
93.8	96.2	113.7	149.3	86.4	95.4	-	93.5	93.6	2014
91.7	94.1	115.5	138.7	91.3	93.0	-	92.6	92.6	2015
94.0	95.7	113.3	125.0	95.7	99.0	-	94.2	94.2	2016
96.4	108.5	110.6	92.9	98.6	102.3	-	100.8	100.8	2017
98.8	104.3	109.9	84.5	93.5	98.2	-	105.8	105.8	2018
102.7	98.8	110.3	100.6	94.0	103.2	-	103.0	103.0	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
107.1	111.7	105.1	96.5	97.3	100.3	103.1	104.9	104.9	2021
119.1	111.6	113.6	109.8	88.5	103.2	126.3	107.5	107.5	2022
111.5	105.0	125.9	108.7	79.8	93.1	142.1	103.5	103.5	2023 ^{p)}

Note: 1) Weights are applied only to the indices for 2024. In other words, weights can't be applied to the indices prior.

Source: Statistics Korea 『Monthly Survey of Mining and Manufacturing』.

8.

2020=100

	All groups	Mining and manufacturing	Manufacturing	Food products	Beverages	Tobacco products
가	10,000.0	10,000.0	10,000.0	343.2	72.5	12.1
2006	55.6	55.6	55.6	49.5	50.1	51.5
2007	58.7	58.7	58.7	48.3	58.7	48.7
2008	62.7	62.7	62.8	53.2	64.5	56.2
2009	57.8	57.8	57.9	50.8	60.0	56.0
2010	68.1	68.1	68.1	53.4	60.8	55.1
2011	78.2	78.2	78.3	60.0	69.0	48.9
2012	81.7	81.7	81.7	66.5	58.0	66.7
2013	85.3	85.3	85.3	71.0	62.7	84.0
2014	83.1	83.1	83.2	75.9	66.9	77.1
2015	87.6	87.6	87.6	72.6	78.7	59.4
2016	84.9	84.9	84.9	75.6	93.1	50.8
2017	92.4	92.4	92.4	77.4	83.3	46.4
2018	98.6	98.6	98.6	87.0	98.0	73.5
2019	96.0	96.0	96.0	91.3	98.4	96.1
2020	94.5	94.5	94.5	95.8	99.4	82.3
2021	106.1	106.1	106.1	98.8	115.2	82.0
2022	110.4	110.4	110.4	101.3	123.6	86.2
2023 p)	108.1	108.1	108.1	91.0	110.4	70.1

				1	가 ; 가	, , ,
	Chemicals & chemical products; except pharmaceuticals, medicinal chemicals	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products; except machinery and furniture	Electronic components, computer, visual, sounding and communication equipment
가	1,113.6	382.1	149.2	1,530.5	347.8	2,143.0
2006	67.3	73.2	80.8	68.7	56.4	38.0
2007	64.9	78.6	76.7	69.3	63.8	42.9
2008	74.8	77.9	84.8	73.7	87.7	47.3
2009	64.3	67.0	66.9	60.4	75.6	52.9
2010	71.3	67.9	73.2	70.5	84.1	69.1
2011	76.0	77.2	73.1	76.8	82.0	97.8
2012	81.5	81.3	77.5	80.2	89.1	119.3
2013	83.4	89.1	78.4	77.7	88.7	123.9
2014	90.9	90.0	73.0	86.9	86.4	90.2
2015	86.5	89.4	71.5	90.8	91.6	114.7
2016	85.3	90.9	78.9	80.2	94.8	92.5
2017	85.5	91.7	92.0	91.3	93.2	107.0
2018	100.4	92.5	94.9	97.1	88.5	111.0
2019	100.0	92.8	103.1	96.6	99.1	95.4
2020	92.6	98.1	93.1	87.8	101.0	97.2
2021	112.9	108.8	93.7	99.8	89.7	117.3
2022	107.5	110.5	104.3	89.3	93.9	132.7
2023 p)	102.7	107.6	105.2	90.0	89.9	136.7

: 1)

2) 가 2024

가 ,

1997

8. Producers' Inventory Index ¹⁾²⁾

2020=100

Manufacturing						
Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	Coke, hard-coal and lignite fuel briquettes & refined petroleum products	
116.4	185.6	37.9	30.3	112.7	592.4	Weight
105.6	90.5	91.9	156.9	102.7	78.2	2006
97.1	110.3	92.9	155.7	99.7	81.4	2007
90.0	121.6	99.5	155.5	116.1	63.3	2008
79.6	88.4	109.7	104.4	85.7	68.7	2009
78.4	89.3	113.1	135.0	97.6	81.0	2010
92.6	92.4	118.4	152.6	104.1	81.2	2011
98.6	88.1	105.8	133.7	102.8	93.5	2012
101.7	98.9	129.3	160.6	117.7	82.4	2013
97.6	93.1	141.5	165.0	109.7	85.1	2014
93.6	93.5	120.9	113.3	112.4	84.6	2015
95.9	91.3	113.3	110.7	108.1	93.8	2016
98.3	92.5	115.2	113.6	105.0	94.5	2017
96.6	98.6	113.8	100.2	103.8	108.5	2018
96.8	101.3	92.6	98.2	94.1	97.1	2019
96.4	94.1	104.6	80.1	91.8	88.7	2020
87.9	81.8	93.4	81.9	93.3	99.9	2021
89.3	83.5	80.1	129.4	106.3	97.2	2022
85.1	73.5	109.6	116.1	105.8	101.9	2023 ^{p)}

Manufacturing						
Medical, precision & optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Furniture	Other manufacturing	
231.0	992.2	775.9	756.6	46.9	28.1	Weight
51.7	56.1	66.5	32.0	96.1	74.8	2006
64.3	57.6	69.3	35.8	104.1	75.9	2007
64.7	61.8	71.9	36.8	84.4	75.1	2008
62.0	52.9	64.4	33.1	78.3	63.3	2009
71.6	64.3	74.7	41.5	91.2	85.4	2010
70.5	71.1	96.0	48.5	75.4	81.1	2011
80.4	68.1	82.3	43.5	75.4	96.3	2012
88.7	73.7	88.4	52.3	88.6	105.0	2013
85.3	70.3	87.6	57.5	83.7	98.1	2014
90.0	72.4	90.1	61.3	86.4	79.8	2015
89.8	78.0	84.3	66.4	113.1	102.3	2016
99.8	83.2	105.6	77.0	112.4	84.0	2017
88.5	90.8	101.9	89.6	121.6	96.4	2018
86.7	91.8	104.1	89.4	93.7	99.7	2019
96.9	91.8	106.8	92.6	98.6	96.4	2020
109.9	119.4	126.5	86.5	103.7	115.3	2021
117.6	103.8	151.0	107.0	64.3	129.6	2022
124.4	95.6	133.3	115.3	61.7	157.5	2023 ^{p)}

Note: 1) Data are based on the those of end of year.

2) Weights are applied only to the indices for 2024. In other words, weights can't be applied to the indices prior.

Source: Statistics Korea 『Monthly Survey of Mining and Manufacturing』.

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	(³ m)	(³ 1,000m)	(M/T)	(M/T)	(kℓ)	(kℓ)	(kℓ)	(kℓ)
	Sand	Gravel	Salt	Quartzite	Gasoline	Jet fuel oil	Kerosene	Distillate fuel oil
2015	30,627,275	26,739	342,844	758,762	24,549,180	24,660,980	3,803,216	52,932,936
2016	28,161,301	34,876	323,470	829,012	24,486,407	26,105,860	4,243,566	54,940,231
2017	20,741,827	27,312	308,844	940,987	25,460,441	27,856,280	4,257,488	56,898,924
2018	11,149,976	22,083	282,590	1,000,949	26,695,044	27,505,064	4,613,248	59,117,625
2019	13,858,341	27,180	261,970	878,689	26,706,143	27,497,976	4,248,226	58,694,319
2020	20,073,142	27,606	176,247	881,046	24,287,220	18,826,364	4,449,549	57,820,055
2021	20,276,336	26,500	280,876	871,202	29,042,845	16,640,093	4,859,937	56,578,490
2022	16,976,677	23,146	260,616	831,128	29,344,270	21,024,320	3,952,224	58,592,888
2023 p)	16,052,524	66,117	242,050	1,066,389	30,323,836	22,443,128	4,942,991	58,752,480

	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)
	Ethylene	Propylene	Butadiene	Benzene	Toluene	Para Xylene	Styrene monomer	Xylene
2015	8,272,740	7,060,036	1,201,685	5,937,072	1,906,954	8,556,434	2,878,053	1,780,078
2016	8,504,391	7,932,506	1,226,112	5,907,338	2,012,981	9,046,116	3,083,626	1,751,076
2017	8,816,592	8,455,262	1,285,663	6,604,895	1,931,832	9,913,272	3,003,526	2,738,599
2018	8,769,019	8,539,984	1,266,625	6,672,383	1,794,149	10,050,449	3,150,124	2,784,504
2019	8,908,614	8,405,265	1,272,182	6,429,337	2,861,609	9,629,142	2,724,834	3,037,104
2020	8,741,694	8,339,951	1,207,480	5,907,499	2,809,708	8,710,600	2,594,387	2,610,244
2021	10,187,929	9,371,747	1,427,134	6,594,558	2,777,650	8,687,754	2,905,897	2,711,153
2022	9,667,267	8,362,462	1,286,625	6,008,514	2,926,090	7,613,971	2,446,911	2,551,435
2023 p)	9,255,661	8,028,027	1,145,873	5,570,339	3,745,238	7,216,429	1,762,111	2,895,109

9. Mining and Manufacturing Production Quantity

(kℓ)	C (kℓ)	(kℓ)	(kℓ)	가 (kℓ)	가 (kℓ)	(kℓ)	(kℓ)	
Fuel oil	Residual bunker c oil	Naphtha	Solvent	Propane gas	Butane gas	Lubricating oil	Asphalt	
459,264	9,729,960	38,094,878	665,433	2,020,380	2,874,245	1,429,623	6,166,827	2015
545,519	13,905,127	40,929,991	726,716	2,282,471	3,075,985	1,489,654	6,557,758	2016
342,782	16,976,550	47,601,885	878,184	2,392,749	4,014,287	1,529,417	6,801,088	2017
267,466	17,230,288	49,143,291	916,307	2,547,039	4,141,436	1,582,418	5,824,806	2018
238,625	16,826,360	50,593,894	933,846	2,466,932	3,904,132	1,478,732	5,216,863	2019
389,527	18,164,223	48,055,838	976,427	2,339,096	3,195,837	1,372,024	4,968,637	2020
1,061,473	17,724,619	51,203,313	888,396	2,677,305	3,064,265	1,540,528	4,084,639	2021
1,364,256	18,725,024	55,320,887	770,093	2,303,767	2,970,862	1,508,392	3,740,900	2022
1,745,138	15,406,604	52,425,354	767,339	2,481,605	3,092,148	1,455,065	3,671,012	2023 ^{p)}

PPG() (M/T)	(M/T)	(M/T)	가 (M/T)	(1,000m ³)	가 (M/T)	(M/T)	(M/T)	
Poly propylene glycol	Phthalic anhydride	Tarephthalate acid	Potassium hydroxide	Nitrogen	Sodium hydroxide	Hydrogen peroxide	Styrene rubber	
516,188	476,781	4,988,036	712,611	16,113,369	1,886,291	412,099	-	2015
656,027	455,535	4,599,273	759,914	16,230,460	1,944,044	430,705	-	2016
589,649	456,710	4,795,185	787,373	17,288,471	2,090,604	460,374	-	2017
603,310	478,188	4,701,357	814,751	17,594,775	2,208,522	488,940	-	2018
664,764	406,867	4,664,661	731,127	18,871,575	2,172,846	467,739	-	2019
668,911	358,827	4,392,619	610,068	18,382,938	2,276,104	496,184	1,827,381	2020
695,123	301,787	4,274,681	612,306	19,476,225	2,225,753	527,184	1,897,984	2021
689,770	286,984	4,206,393	573,531	19,324,870	2,334,177	550,283	1,452,443	2022
643,105	227,491	4,303,775	613,781	20,115,620	2,029,494	697,741	1,508,369	2023 ^{p)}

 Source: Statistics Korea ^{p)}Monthly Survey of Mining and Manufacturing _a .

9. ()

	(M/T)	(M/T)	ABS (M/T)	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)
	Polyethylene	Polystrene	Acrylonitrile butadiene styrene resin	Polypropylene	Epoxide resin	Unsaturated polyester resin	Linear polyester resin	Polyurethane resin
2015	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-
2020	5,219,717	911,561	1,970,499	4,919,320	571,244	138,924	2,122,905	187,031
2021	5,903,265	911,521	1,984,541	5,650,336	608,765	154,099	2,325,658	198,719
2022	5,514,696	909,863	1,736,826	4,937,853	523,022	144,741	2,002,836	199,445
2023 p)	5,582,570	862,060	1,677,061	4,775,619	517,285	144,802	1,791,524	180,635

	(M/T)	(M/T)	(M/T)	(M/T)	PC (M/T)	(M/T)	(M/T)	(M/T)
	Steel bar	Concrete reinforcing bar	Section	Hard drawn steel wire	PC wire	Carbon steel wires for cold heading and cold forging	Stainless steel wire	Galvanized low carbon steel wire
2015	2,678,975	10,167,545	4,480,476	332,100	253,545	795,601	71,119	91,488
2016	2,626,012	10,505,946	4,551,572	311,370	262,450	834,716	73,082	81,366
2017	2,808,760	11,236,077	4,500,453	297,565	255,562	866,082	78,346	72,562
2018	3,033,907	10,229,238	4,364,318	301,054	256,663	860,298	80,454	79,038
2019	2,597,935	9,743,790	4,401,099	278,814	249,952	857,665	79,896	78,219
2020	2,249,000	9,260,668	4,182,256	270,335	227,386	690,298	78,183	80,104
2021	3,139,428	10,031,034	4,143,826	274,202	232,862	785,432	89,003	78,133
2022	2,909,295	9,730,193	4,008,648	220,393	197,727	689,199	82,711	68,600
2023 p)	2,913,376	9,238,744	3,731,402	215,098	164,977	756,475	70,956	49,788

9. Mining and Manufacturing Production Quantity (Cont'd)

(M/T)	(M/T)	(M/T)	(kℓ)	((M/T)	((M/T)	(M/T)	(M/T)	(M/T)	(M/T)	
Engineering plastic resin	Composite fertilizer	Agricultural pesticides	Paint	Rubber antioxidant	P.V.C stable preparation	Polyamide fiber	Polyester fiber	Ferro alloy		
-	-	-	926,146	119,523	95,049	301,160	1,299,397	995,335		2015
-	-	-	915,786	121,553	111,105	317,117	1,322,341	851,456		2016
-	-	-	928,262	136,718	114,668	320,237	1,372,270	894,124		2017
-	-	-	887,800	150,025	107,148	324,583	1,385,541	931,435		2018
-	-	-	870,636	152,937	109,296	311,502	1,201,232	879,791		2019
1,685,052	1,639,262	138,991	840,105	155,647	102,352	224,842	1,073,925	784,293		2020
1,827,044	1,580,396	151,142	882,283	184,486	114,110	297,447	1,239,343	887,605		2021
1,742,306	1,500,803	160,481	832,852	159,140	77,612	193,743	1,094,356	888,202		2022
1,652,383	1,413,074	133,972	870,401	156,795	74,073	28,724	906,840	705,308		2023 ^{p)}

(M/T)	(M/T)	(M/T)	(M/T)	(M/T)	(M/T)	()	(GWH)	가 (1,000m³)		
Steel cord and tire bead wire	Color steel sheet	Copper bars	Copper wire bar	Aluminium plates	Aluminium foil	Internal combustion engine for motor vehicles (In number of vehicle)	Production, collection and distribution of electricity	Manufacture of gas, distribution of gaseous fuel through mains		
334,786	2,019,837	253,424	556,190	898,874	92,083	5,288,867	520,828	21,791,524		2015
305,394	2,164,554	220,293	582,264	895,753	97,478	4,925,616	523,703	22,241,931		2016
316,832	2,172,543	239,143	599,264	958,986	103,821	4,767,824	553,111	23,637,424		2017
255,459	2,094,121	215,541	577,518	964,496	106,649	4,478,572	569,768	25,560,863		2018
223,777	2,132,192	197,571	542,080	1,032,313	107,136	4,508,011	562,567	24,769,547		2019
203,145	2,005,066	209,527	533,424	1,001,799	109,144	3,717,313	543,886	23,591,313		2020
218,329	2,282,330	225,033	524,952	1,058,249	118,681	3,938,069	568,151	24,835,218		2021
192,950	2,041,400	202,258	534,660	1,057,352	120,508	4,042,673	585,868	25,274,712		2022
168,655	2,230,553	196,195	501,255	1,006,505	100,409	4,260,651	592,592	23,458,524		2023 ^{p)}

Source: Statistics Korea 『Monthly Survey of Mining and Manufacturing』.

10.

2015=100

	2010	2011	2012	2013	2014	2015	2016
	89.2	92.3	89.7	88.9	93.6	100.0	101.7
	92.9	97.5	94.8	92.9	96.6	100.0	99.7
	98.3	99.1	93.1	89.9	96.8	100.0	101.6
	86.6	90.4	94.7	100.3	100.1	100.0	97.5
	103.8	103.3	92.4	84.9	95.2	100.0	104.0
	84.4	96.5	95.3	97.0	98.1	100.0	93.4
	72.6	79.5	82.9	92.9	93.5	100.0	96.7
가	93.0	92.4	84.5	89.3	95.7	100.0	104.3
,	87.7	106.9	105.0	98.4	100.5	100.0	84.5
	109.5	125.1	113.4	108.3	107.2	100.0	102.8
	85.2	92.0	100.3	98.5	94.6	100.0	100.9
	93.6	96.7	98.6	92.9	92.2	100.0	104.8
	95.7	98.0	103.0	94.8	90.9	100.0	105.5
	88.9	93.7	88.5	88.7	95.1	100.0	103.0
	80.5	80.2	77.8	79.9	87.0	100.0	107.2
	69.1	73.4	72.5	74.5	86.6	100.0	100.8
	112.0	99.1	92.4	94.7	88.2	100.0	118.8

10. Estimated Index of Equipment Investment

2015=100

2017	2018	2019	2020	2021	2022	2023 ^{p)}	
116.4	112.1	105.8	112.0	122.7	126.7	119.8	Total commodities
119.6	113.3	101.8	110.1	125.3	128.9	119.2	Machinery and equipment
134.1	120.9	99.1	115.0	135.9	140.4	127.0	General machinery and equipment
103.0	103.6	103.8	102.3	109.1	111.6	111.8	General industrial machinery and equipment
151.9	130.7	96.4	122.2	151.1	156.8	135.6	Special industrial machinery and equipment
93.0	94.0	97.0	96.3	103.7	105.9	100.0	Electrical and electronic equipment
102.5	96.9	88.3	87.4	101.3	104.0	105.8	Electrical machinery, equipment and supplies
113.9	135.2	133.6	145.2	152.5	135.3	123.8	Household electric appliances
69.1	72.8	82.3	79.5	73.2	76.5	77.2	Visual, sounding and communication equipment
118.0	123.6	139.0	141.0	162.8	165.1	130.2	Computer and office equipment
118.8	130.4	129.0	127.8	146.8	153.5	149.9	Precision instruments
104.5	100.3	100.6	97.3	92.3	91.3	86.8	Other Equipment
103.8	98.9	97.9	91.9	82.5	81.9	79.6	Metal products
106.1	103.7	107.0	110.4	116.0	114.0	104.3	Other products
107.2	108.5	116.9	117.4	115.3	120.3	121.5	Transportation equipment
101.0	102.3	102.1	107.7	103.0	110.5	109.0	Motor vehicles
118.4	119.6	144.0	135.0	137.7	138.0	144.3	Other transportation equipment

Source: Statistics Korea.

11.

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(2022)

		Production capacity	Output	Production amount
1)	Total	534,971,914	48,200,675	105,011,014,748
,	Confectioneries, breads or rice cakes	21,552,447	1,818,106	7,049,521,382
(,)	Livestock product	3,497,376	315,697	1,321,956,649
	Frozen confectionery products	1,846,348	74,249	308,294,253
	Ices	1,869,749	543,481	101,055,588
가	Processed cocoa products	597,788	12,526	63,992,801
	Chocolates	1,375,505	268,362	778,632,489
	Sucroses	1,527,910	1,386,482	1,093,330,737
	Sugar syrups	146,847	1,530	71,340,807
	Oligosaccharides	2,085,747	165,824	145,056,612
	Glucose	523,104	119,840	76,960,870
	Fructoses	2,076,853	307,184	222,910,684
	Taffies(yeast)	4,036,561	487,566	399,988,562
가	Processed sugar product	3,500,640	138,493	282,420,131
	Jams	767,038	41,343	144,445,594
	Soybean curds or muk(starch jellies)	2,243,888	493,074	795,151,938
	Vegetable fats and oils	10,091,615	805,014	2,137,723,411
) (, ,	Animal fats and oils(livestock product)	3,025,389	14,219	29,190,184
가	Processed edible fat and oil products	12,812,955	451,460	1,251,776,153
	Noodles	9,107,748	1,148,717	3,991,157,210
	Teas	15,047,302	619,652	1,064,885,940
	Coffee	21,169,746	864,055	2,603,430,416
.	Fruit/vegetable beverages	20,636,585	551,031	780,240,569
	Carbonated beverage	48,484,108	2,656,058	1,939,433,264
	Soymilks	12,289,568	572,115	504,774,852
	Fermented beverages	5,668,193	267,216	83,074,987
.	Ginseng/red ginseng beverage	1,891,942	56,987	275,301,561
	Other beverages	30,500,530	1,350,976	1,313,740,812
()	Milkformulas(livestock product)	752,391	9,583	114,720,751
	Infant formula	74,063	508	11,062,541
	Follow-up formula	759,627	7,121	62,389,587
	Weight control formulas	200,737	6,685	45,726,974
.	Food for pregnant/lactating women	88,064	274	1,093,494
.	Baby food for infants and toddlers	486,244	8,266	83,275,969
	Standard nutritional formulas	2,033,730	66,834	133,583,700
	Customized nutritional formulas	70,630	1,693	18,316,449
	Diet type meal management foods	35,622	153	2,068,930
	Soy sauces or pastes	3,060,636	804,294	1,049,037,082
	Vinegars	637,720	109,178	68,056,165
	Sauces	63,232,289	1,374,187	3,972,901,213
()	Curries	154,768	42,892	80,550,429
가	Hot pepper powder or shredded hot pepper	372,274	69,555	623,839,280
가	Spice products	623,625	60,608	389,206,528
	Edible salts	1,235,466	348,562	159,975,793
	Kimchi products	5,480,984	485,547	1,401,231,303
	Pickled food products	2,793,349	520,325	949,862,498
	Boiled foods	453,086	82,087	269,991,683

: 1) 가 ' ' , (), ()
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<https://www.mfds.go.kr> >

11. Production of Food and Food Additives by Item Type (2022)

		In ton, thousand won		
		Production capacity	Output	Production amount
가	Takju(korean turbid rice wine)	2,461,417	417,879	344,553,697
	Yakju(korean clear rice wine)	397,626	10,762	39,109,008
	Cheongju(korean refined rice wine)	207,171	25,153	91,081,624
	Beer	8,978,637	1,593,823	1,074,265,129
	Fruit wine	722,029	24,199	82,602,208
	Soju(korean distilled liquor)	13,570,218	1,265,974	1,488,472,891
	Whisky	28,956	617	14,163,668
	Brandy	1,760	55	1,395,690
	General distilled alcoholic beverage	425,549	9,483	19,665,303
	Liqueur	3,218,194	62,999	99,636,130
	Other alcoholic beverages	4,452,184	209,880	183,386,655
	Spirits	500,579	297,714	458,914,701
	Starch products	1,768,843	550,790	464,499,106
	Wheat flour products	2,345,728	2,032,762	1,526,426,410
	Processed peanut or nut products	913,204	49,575	410,466,855
	Cereals	146,628	32,676	122,244,971
	Parboiled rice	1,203	265	374,067
	Enzyme food	421,645	1,836	50,497,666
	Other processed agricultural products	11,367,231	1,036,444	1,929,904,275
	Livestock product(hams, sausages, packaged meat, etc.)	27,546,370	4,572,845	27,803,036,789
	Processed meat containing product	929,452	62,711	231,898,633
	Processed egg product(livestock product)	1,130,428	145,490	628,620,659
	Processed egg containing product	2,825	477	6,196,746
	Milk products	25,122,942	2,303,111	4,606,893,548
	Milk containing products	227,511	1,255	11,010,703
	Processed fish meat products	2,001,046	255,700	890,598,937
	Salted and fermented seafood products	562,012	128,143	368,405,566
	Dried fish/shellfish fillet products	151,220	35,900	546,861,370
	Seasoned laver	1,474,431	61,289	899,418,529
	Agar	2,490	897	25,393,400
가	Other processed fishery products	4,407,419	357,020	2,932,128,696
	Other meat or other egg products	3,922	945	1,419,689
	Insectproducts	129,237	2,141	8,821,703
	Soft-shelled turtle products	-	-	-
	Processed extract product	518,996	10,697	90,594,054
	Honeys	9,173	606	5,273,957
	Royal jellies	1,798	8	2,025,514
	Processed pollen foods	221	1	90,315
	Raw foods	29,358	785	12,526,487
	Ready-to-eat/convenience foods	19,927,848	1,348,910	4,461,641,986
	Dumplings	4,914,730	208,289	756,578,861
	Yeast foods	62,956	653	4,732,929
가	Other processed products	15,030,596	606,009	1,971,327,040
	Utensils or containers packaging	33,854,710	2,663,992	6,763,522,216
	Pottery(thousand ea)	12,289()	3,535()	12,713,598
	Food additives	16,843,936	8,136,029	2,495,801,392
	Food irradiation	1,400	171	143,302
가	Health functional foods	7,237,299	144,110	2,804,999,254

Note: 1) Pottery is marked as "each(1,000ea)" and is excluded from the total of production capacity(ton) and output(ton).

Source: Ministry of Food & Drug Safety 『Food & Drug Statistical Yearbook』.

12.

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	Factory registration			
	Total	Registration completion	Partial registration	Idle factory
2018	192,244	190,407	932	905
2019	196,251	194,504	908	839
2020	197,420	195,723	848	849
2021	202,146	200,535	825	786
2022	206,561	205,027	832	702
2023	211,290	209,827	794	669
	11,251	11,185	52	14
	11,063	11,050	11	2
	8,638	8,599	19	20
	13,730	13,719	10	1
	4,763	4,758	2	3
	3,822	3,820	2	0
	3,108	3,072	6	30
	826	818	8	0
	75,874	75,659	168	47
	4,100	4,047	26	27
	9,815	9,583	87	145
	11,869	11,696	132	41
	7,670	7,582	36	52
	8,040	7,902	54	84
	15,867	15,689	57	121
	20,100	19,899	122	79
	754	749	2	3

12. Factory Registration Status ¹⁾

Use zone					In establishment
Urban	Management	Agricultural	Natural	Other	
122,243	66,494	2,600	251	656	2018
124,443	68,261	2,678	246	623	2019
125,976	68,180	2,831	279	154	2020
129,940	68,771	2,956	258	221	2021
133,009	69,884	3,034	282	352	2022
136,545	70,869	3,131	285	460	2023
11,232	2	0	0	17	Seoul
10,991	60	0	6	6	Busan
8,430	190	13	0	5	Daegu
13,513	182	25	6	4	Incheon
4,699	40	4	0	20	Gwangju
3,756	59	3	0	4	Daejeon
2,868	190	39	4	7	Ulsan
298	510	13	1	4	Sejong
41,804	32,783	1,050	30	207	Gyeonggi-do
2,242	1,762	88	6	2	Gangwon State
3,614	5,917	233	5	46	Chungcheongbuk-do
3,700	7,722	395	4	48	Chungcheongnam-do
4,465	2,987	201	8	9	Jeonbuk State
4,118	3,422	374	110	16	Jeollanam-do
8,302	7,037	469	24	35	Gyeongsangbuk-do
12,136	7,632	223	81	28	Gyeongsangnam-do
377	374	1	0	2	Jeju-do

Note: 1) As of the end of December

Source: Korea Industrial Complex Corporation 『Factory Registration Status』.

13.

	Ship orders								
	Total		Domestic		Export		Total		
	No.	GT	No.	GT	No.	GT	No.	GT	No.
2005	349	19,279,380	-	-	349	19,279,380	285	17,354,881	4
2006	498	33,656,169	-	-	498	33,656,169	315	17,783,190	1
2007	707	49,990,136	3	22,600	704	49,967,536	340	18,954,943	-
2008	467	33,774,750	14	613,080	453	33,161,670	376	23,119,369	8
2009	49	3,724,708	2	29,100	47	3,695,608	390	24,802,785	8
2010	320	18,904,338	14	579,928	306	18,324,410	376	26,397,014	15
2011	266	21,046,800	30	1,461,021	236	19,585,779	426	29,864,140	20
2012	214	12,599,643	38	1,297,848	176	11,301,795	376	27,951,809	13
2013	407	27,512,764	30	1,715,656	377	25,797,108	301	21,224,574	19
2014	293	21,145,616	25	825,590	268	20,320,026	277	20,389,921	41
2015	248	22,102,217	27	1,616,228	221	20,485,989	283	19,998,265	16
2016	61	4,284,880	14	367,000	47	3,917,880	291	21,934,736	24
2017	188	19,573,742	28	3,368,984	160	16,204,758	248	20,631,209	26
2018	244	23,010,995	41	5,356,555	203	17,654,440	164	13,420,673	17
2019	225	19,390,149	40	3,224,819	185	16,165,330	215	21,213,117	22
2020	165	16,172,064	14	1,224,799	151	14,947,265	193	17,594,504	40
2021	377	32,894,432	72	5,099,761	305	27,794,671	212	19,366,339	44
2022	282	24,564,274	56	4,373,737	226	20,190,537	193	16,111,539	37

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13. Status of Shipbuilding

Ship completions			1) Ship orderbook						
Domestic	Export		Total		Domestic		Export		
GT	No.	GT	No.	GT	No.	GT	No.	GT	
35,122	281	17,319,759	980	56,859,571	-	-	980	56,859,571	2005
9,522	314	17,773,668	1,164	73,030,904	-	-	1,164	73,030,904	2006
-	340	18,954,943	1,524	103,349,442	3	22,600	1,521	103,326,842	2007
370,350	368	22,749,019	1,690	117,669,312	17	635,680	1,673	117,033,632	2008
381,700	382	24,421,085	1,352	96,267,132	16	598,480	1,336	95,668,652	2009
1,124,172	361	25,272,842	1,119	80,675,468	71	5,959,168	1,048	74,716,300	2010
1,550,670	406	28,313,470	941	71,759,572	63	4,518,061	878	67,241,511	2011
698,647	363	27,253,162	755	55,602,169	81	4,484,009	674	51,118,160	2012
1,188,366	282	20,036,208	877	63,432,261	87	4,989,704	790	58,442,557	2013
1,895,576	236	18,493,664	891	63,322,494	60	3,169,222	831	60,153,272	2014
1,050,543	267	18,947,722	722	58,483,772	54	3,133,168	668	55,350,604	2015
1,016,232	267	20,918,504	439	39,350,570	41	1,752,728	398	37,597,842	2016
1,675,793	222	18,955,416	386	36,807,192	53	4,650,484	333	32,156,708	2017
725,806	147	12,694,867	454	45,876,475	70	9,110,079	384	36,766,396	2018
2,414,969	193	18,798,148	469	44,653,545	93	10,176,691	376	34,476,854	2019
4,512,637	153	13,081,867	439	42,294,745	63	6,575,445	376	35,719,300	2020
3,945,764	168	15,420,575	617	57,062,731	96	7,324,105	521	49,738,626	2021
2,635,733	156	13,475,806	691	63,051,473	126	10,001,839	565	53,049,634	2022

Note: 1) As of year-end

Source: Korea Offshore & Shipbuilding Association 『Shipbuilding Yearbook』.

XII. 교통·물류/정보통신

Transport and Traffic / Information and Communication

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XII-2. 인키로(Passenger-km)

수송인원 1인당 이동한 거리의 총합계로 수송인원 × 수송거리를 말함

XII-2. 톤키로(Ton-km)

화물 1톤당 이동한 거리의 총합계로 화물수송톤수 × 수송거리를 말함

XII-3. 환산차량키로(Converted car-km)

각종 차량의 주행키로에 소정의 환산율을 곱하여 산출한 차량키로

XII-4. 전기기관차(Electric locomotive)

전기를 원동력으로 객·화차를 견인하는 동력차

XII-4. 전기동차(Electric rail car)

전기를 원동력으로 여객이 승차할 수 있는 객차를 동반하고 있는 동력차

XII-8. 고속국도(National expressway)

도로법에 의한 자동차 교통의 중추를 이루는 자동차 전용의 도로

XII-8. 일반국도(National highway)

주요도시, 항만, 관광지 등을 연결하는 국가 기간도로

XII-9. 화물차(Truck)

주로 화물을 운반하기 적합하게 제작된 자동차를 말하며, 일반형, 덤프형, 밴형, 특수용 도형으로 구분됨

XII-9. 특수차(Special car)

자동차관리법에서 지정한 다른 자동차를 견인하거나 구난작업 또는 특수한 작업을 수행하기에 적합하게 제작된 자동차로써 승용·승합자동차 또는 화물자동차가 아닌 자동차

XII-10. 여객선(Passenger ship)

해상 또는 해상과 연결한 내륙수로에서 사람 또는 사람과 물건을 운송하는 선박

XII-10. 화물선(Cargo ship)

해상 또는 해상과 연결한 내륙수로에서 산물, 제품 등 일반화물을 운송하는 선박

XII-10. 유조선(Tankers)

해상에서 원유, 석유류제품 및 액화가스 등 주로 액체화물을 운송하는 선박

XII-10. 예선(Tug boat)

자체 항행력이 없는 부선이나 항행력은 있어도 일시 사용치 않는 선박을 지정된 장소까지 끌어당기거나 밀어서 이동시키는 선박

XII-10. 부선(Barge)

자력 항행 능력이 없어 다른 선박에 의하여 끌리거나 밀려서 운행되는 선박

XII-11. 접안능력(Berthing capacity)

당해 부두에 동시에 접안할 수 있는 최대선박의 크기와 척수

XII-11. 하역능력(Cargo handling capacity)

일정 시간(1년)에 화물을 싣고 내릴 수 있는 표준처리능력

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Summary of Transportation

In each, person, million won								
	3)					가가 4)	4)	
	Number of enterprises	Number of workers	Remuneration	Revenue	Operating expenses	Value added	Fixed assets	
2017	375,274	1,132,905	28,212,174	142,225,336	128,435,580	62,939,327	167,975,388	
2018	383,737	1,135,045	28,411,388	146,931,941	134,541,994	61,152,744	162,019,760	
2019	392,500	1,153,148	28,981,066	152,033,941	139,552,144	62,899,352	176,114,300	
2020	552,517	1,228,340	29,620,733	152,356,515	143,511,083	60,151,993	177,194,593	
2021	574,568	1,316,013	33,082,482	194,035,288	168,908,250	84,363,843	186,009,006	
2022	598,404	1,337,919	34,499,081	232,486,026	194,927,519	101,145,646	223,258,071	
	By industry							
	Land transport & transport via pipelines	573,996	1,052,027	21,537,912	81,864,100	73,736,059	40,485,732	85,275,211
	Water transport	935	26,142	1,700,081	63,358,709	43,683,316	28,253,103	41,388,966
	Air transport	72	37,598	1,916,106	23,377,314	19,329,218	10,199,347	50,010,129
	Warehousing & support activities for transportation	23,401	222,152	9,344,982	63,885,903	58,178,926	22,207,464	46,583,765
	By province							
	Seoul	108,793	439,849	13,822,632	140,142,725	113,424,340	57,151,395	120,945,529
	Busan	32,778	107,562	3,284,817	17,369,148	14,943,287	8,013,882	12,297,855
	Daegu	26,335	46,625	774,652	2,430,919	2,446,638	1,100,275	5,318,453
	Incheon	31,038	75,722	1,950,768	9,433,083	8,913,388	4,328,292	19,229,304
	Gwangju	14,358	30,241	515,845	1,962,865	1,683,329	1,098,985	2,661,341
	Daejeon	13,806	59,856	2,658,073	8,244,174	7,985,529	4,397,137	32,168,446
	Ulsan	7,468	30,150	615,353	2,523,132	2,228,392	1,355,893	2,215,693
	Sejong	1,720	17,496	832,597	1,262,179	1,397,461	808,589	2,257,301
	Gyeonggi-do	132,177	258,720	4,608,411	21,905,942	18,039,773	11,131,795	11,800,104
	Gangwon State	10,963	21,912	357,405	1,627,770	1,337,002	852,777	1,078,830
	Chungcheongbuk-do	13,962	29,363	527,555	2,497,578	2,132,232	1,150,392	1,229,117
	Chungcheongnam-do	16,441	34,957	700,691	2,929,167	2,464,200	1,506,789	1,426,978
	Jeonbuk State	13,594	28,701	486,608	2,143,048	1,871,374	993,370	1,260,442
	Jeollanam-do	13,195	34,457	882,980	3,568,247	3,208,838	1,793,908	2,572,549
Gyeongsangbuk-do	21,788	49,730	1,110,211	8,161,284	7,270,987	2,612,156	3,073,473	
Gyeongsangnam-do	25,125	54,377	992,254	4,504,573	3,730,558	2,391,198	2,632,295	
Jeju-do	6,973	18,200	378,227	1,780,193	1,850,192	458,813	1,090,360	

: 1)

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Note: 1) The 10th revision of Korean Standard Industrial Classification.

2) 2020

2) The Transportation Survey results from 2020 onwards were produced by using a statistical population created from administrative data sources.

3) 2020

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4) 2019

K-IFRS

('19.1.1)

3) Data from 2020 onwards reflect the inclusion of 1-person enterprises in samples design, which were previously excluded in samples.

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4) In accordance with the revision of K-IFRS accounting standards (applied on January 1, 2019) from 2019 data.

<https://kosis.kr>

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Source: Statistics Korea *Transportation Survey_a .

2. Domestic Traffic by Type of Transportation

	Passenger						Freight				
		1)	1)	2)					3)		
		Railway	Subway	Road	Shipping	Aviation		Railway	Road	Shipping	Aviation
	()	Passenger (thousand)					()	Ton (thousand)			
2002	12,678,405	851,716	2,012,386	9,783,595	9,460	21,248	772,444	45,733	584,573	141,706	433
2003	12,313,293	894,621	1,982,192	9,404,764	10,336	21,380	758,316	47,110	565,456	145,327	423
2004	12,153,735	921,223	2,033,411	9,169,560	10,648	18,893	679,413	44,512	518,856	115,636	409
2005	11,801,453	950,995	2,020,360	8,801,840	11,100	17,158	687,451	41,669	526,000	119,410	372
2006	12,186,509	969,145	2,079,961	9,108,648	11,574	17,181	690,778	43,341	529,278	117,805	355
2007	12,410,876	989,294	2,090,290	9,301,810	12,634	16,848	715,191	44,531	550,264	120,079	316
2008	12,990,411	1,018,977	2,141,872	9,798,410	14,162	16,990	729,826	46,806	555,801	126,964	254
2009	12,958,910	1,020,319	2,181,346	9,724,316	14,868	18,061	766,679	38,898	607,480	120,032	269
2010	12,867,138	1,060,941	2,273,087	9,498,586	14,308	20,216	783,234	39,217	619,530	124,225	262
2011	29,455,705	1,118,621	2,358,758	25,943,079	14,266	20,981	1,605,507	40,012	1,439,625	125,588	281
2012	29,579,409	1,149,340	2,410,931	25,982,998	14,538	21,602	1,714,141	40,309	1,554,510	119,057	265
2013	30,067,308	1,224,820	2,476,394	26,327,678	16,063	22,353	1,704,343	39,822	1,546,407	117,860	253
2014	30,507,071	1,263,472	2,526,167	26,678,513	14,271	24,648	1,668,283	37,379	1,512,700	117,920	283
2015	31,029,472	1,269,417	2,522,900	27,193,794	15,381	27,980	1,927,283	37,094	1,761,291	128,611	288
2016	33,158,711	1,449,534	3,572,127	28,090,714	15,423	30,913	1,975,641	32,555	1,799,565	143,227	293
2017	33,336,713	1,490,319	3,604,712	28,192,366	16,910	32,406	2,028,558	31,670	1,854,011	142,587	290
2018	33,595,786	1,521,590	3,618,352	28,409,618	14,626	31,601	2,047,201	30,915	1,895,686	120,327	273
2019	33,972,470	1,570,415	3,705,150	28,649,339	14,585	32,981	1,983,572	28,664	1,847,241	107,408	259
2020	29,197,761	1,122,872	2,677,582	25,361,541	10,603	25,164	1,926,888	26,277	1,788,917	111,513	182
2021	34,144,138	1,170,749	2,759,948	30,168,830	11,464	33,147	1,990,292	26,780	1,848,182	115,125	205
	- (-)	Passenger-km (mil. person-km)					(-)	Ton-km (mil. ton-km)			
2002	138,227	27,492	24,436	77,925	565	7,809	62,400	10,784	13,275	38,171	170
2003	136,741	27,228	23,755	77,200	620	7,938	58,113	11,057	13,005	33,884	166
2004	143,775	28,459	24,291	83,217	657	7,151	49,190	10,641	12,545	25,840	164
2005	153,568	31,004	23,637	91,665	668	6,594	36,849	10,108	-	26,590	151
2006	160,740	31,416	24,110	97,854	709	6,651	37,176	10,554	-	26,478	145
2007	182,590	31,596	24,134	119,569	765	6,526	39,054	10,927	-	27,998	129
2008	168,425	32,027	24,740	104,142	873	6,643	41,259	11,566	-	29,590	103
2009	164,575	31,299	24,190	101,114	867	7,105	34,633	9,273	-	25,249	111
2010	171,946	33,012	25,369	104,671	883	8,011	32,840	9,452	-	23,281	107
2011	416,348	36,784	26,260	343,928	981	8,395	141,808	9,997	104,476	27,220	115
2012	429,928	42,493	27,586	350,217	922	8,710	147,713	10,271	111,529	25,804	109
2013	438,154	38,531	27,822	361,696	1,012	9,093	159,621	10,459	118,582	30,476	104
2014	439,049	39,500	28,360	360,936	756	9,497	164,224	9,564	124,650	29,900	111
2015	464,853	40,343	28,028	385,018	757	10,707	173,815	9,479	132,382	31,841	112
2016	490,071	43,384	43,487	390,541	839	11,820	180,824	8,414	135,259	37,036	115
2017	496,319	46,295	43,669	393,196	916	12,243	182,571	8,229	140,374	33,855	112
2018	504,501	48,027	44,166	399,604	822	11,882	179,794	7,878	143,530	28,282	105
2019	515,247	54,964	45,418	401,575	857	12,433	175,094	7,357	139,862	27,774	100
2020	389,765	35,942	12,795	330,992	548	9,488	171,006	6,652	135,446	28,835	72
2021	445,722	38,434	31,901	362,395	639	12,353	176,541	6,757	139,933	29,770	81

: 1) 2016

2) 2011

3) 2011

2015

Note: 1) The revision results of Korea railway statistics in 2016

2) Includes statistics of passenger cars since 2011.

3) Includes statistics of non-commercial trucks since 2011.

The method to produce statistics of commercial freight vehicles has changed since 2015.

Source: Ministry of Land, Infrastructure and Transport

Statistical Yearbook of MOLIT

3.

Summary of Railway Operation

	Unit	2015	2016	2017	2018	2019	2020	2021	2022
Railway-km	km	3,874	3,979	4,139	4,135	4,148	4,154	4,192	4,192
Passengers traffic	Number (thousand)	1,269,417	136,541	147,557	157,472	163,500	102,378	113,099	145,508
Freight traffic	Ton (thousand)	37,094	32,555	31,670	30,915	28,664	26,277	26,780	23,623
Engine-km	1,000km	1,045,010	1,068,567	1,278,675	1,300,136	1,290,890	1,293,316	1,307,231	1,322,974
Train-km	1,000km	132,480	130,669	150,083	152,566	150,636	148,695	149,955	151,311
Converted car-km	1,000km	1,751,626	1,735,873	1,944,719	1,961,830	1,918,768	1,873,676	1,884,549	1,867,775
Track length	km	9,001	9,364	9,694	9,681	9,697	9,777	9,874	9,912
Station	Number	673	687	700	700	701	691	690	691
Traffic revenue	In million won	3,986,089	4,172,495	4,350,732	4,631,789	4,711,189	3,242,311	3,590,954	4,474,557
Passenger	In million won	3,251,743	3,484,514	3,712,791	3,961,973	4,027,672	2,599,069	2,909,299	3,757,566
Freight	In million won	337,570	290,828	294,093	283,339	264,977	243,040	250,334	270,161

: 1) 2016 SRT

2) 2015

3)

Note: 1) Data for the SRT have been covered since 2016.

2) Data before 2015 are the sum of general trains and subways of metropolitan cities. Include general trains from 2016.

3) Includes baggages and other operating revenue.

Source: Korea Railroad Statistical Yearbook Railroad.

<https://info.korail.com>

4.

Number of Rolling Stock

	High speed electric railcar	Diesel locomotive	Diesel rail car	Electric locomotive	Electric rail car	Passenger car	Freight car	Crane
2014	1,160	309	204	200	2,458	992	11,413	16
2015	1,380	292	201	200	2,410	969	11,076	16
2016	1,520	288	178	195	2,546	921	11,031	16
2017	1,630	280	150	176	2,558	920	10,865	15
2018	1,630	265	150	175	2,569	909	10,500	15
2019	1,630	254	121	175	2,562	821	10,359	15
2020	1,660	243	121	175	2,627	761	10,008	13
2021	1,744	226	121	175	2,566	680	9,813	13
2022	1,744	220	80	175	2,699	626	9,124	12
0 ~ 4 year	114	-	-	-	464	-	47	-
5 ~ 9 year	470	25	-	31	414	-	88	-
10 ~ 14 year	240	-	-	84	394	-	269	-
15 ~ 19 year	580	26	-	54	606	99	2,216	8
20 ~ 24 year	340	118	25	2	407	384	3,500	4
25 ~ 29 year	-	51	30	-	414	143	2,643	-
30 years and over	-	-	25	4	-	-	361	-
Excess of duration	-	51	80	-	414	143	-	-
Under of duration	1,744	169	-	175	2,285	483	9,124	12
Average of age	13.0	20.8	26.2	13.4	15.0	22.6	22.5	18.8

: 1) 2016 SRT

2)

3)

Note: 1) Data for the SRT have been covered since 2016.

Source: Korea Railroad Statistical Yearbook Railroad.

<https://info.korail.com>

5.

	1)			Korea train express					
	Total	Commuters	General	KTX	SRT	Saemaeul	Mugunghwa	Commuter	Other
	() Number of passenger (thousand person)								
2002	109,935	5,776	104,159	-	-	15,246	66,463	21,309	1,142
2003	105,524	5,724	99,800	-	-	14,423	63,402	20,836	1,139
2004	111,214	7,591	103,623	19,325	-	12,361	58,263	12,814	861
2005	115,002	8,565	106,437	31,337	-	10,483	53,261	10,486	870
2006	114,331	8,762	105,569	35,017	-	9,458	50,637	9,579	879
2007	110,631	8,797	101,834	35,550	-	9,667	49,415	6,046	1,156
2008	113,098	10,034	103,064	36,105	-	10,415	50,606	4,890	1,049
2009	107,733	10,281	97,452	35,340	-	10,297	47,824	2,918	1,073
2010	112,093	9,992	102,101	39,063	-	10,226	50,694	1,154	965
2011	121,769	10,681	111,088	47,463	-	9,615	52,313	685	1,013
2012	125,817	9,418	116,398	49,693	-	8,852	56,121	712	1,020
2013	132,033	11,927	120,106	51,465	-	8,506	58,217	1,023	896
2014	134,442	11,539	122,904	53,446	-	9,336	58,609	670	842
2015	135,494	10,870	124,624	56,951	-	9,552	56,752	503	866
2016	136,541	10,125	126,416	60,823	1,009	9,370	53,852	473	890
2017	147,557	9,426	138,132	56,143	19,467	10,231	50,997	462	832
2018	157,472	10,201	147,271	63,112	21,961	10,202	50,764	382	850
2019	163,500	11,076	152,423	66,569	23,329	10,798	50,763	97	868
2020	102,378	8,614	93,764	40,152	16,538	6,392	30,219	97	366
2021	113,099	9,275	103,824	46,932	18,896	6,966	30,681	130	219
2022	145,508	10,450	135,058	66,467	23,367	9,750	34,939	176	359

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<https://info.korail.com>>

5. Passenger Traffic of Railway

1) Total	Commuters	General	Korea train express		Saemaeul	Mugunghwa	Commuter	Other	
			KTX	SRT					
- (-) Thousands of passenger-kilometer									
17,888,192	307,539	17,580,652	-	-	4,423,872	11,824,605	1,042,794	289,382	2002
17,016,753	306,619	16,710,134	-	-	4,216,532	11,187,797	1,009,323	296,482	2003
17,921,580	405,391	17,516,189	5,498,065	-	2,942,722	8,310,455	536,572	228,374	2004
19,076,105	468,389	18,607,716	8,777,254	-	2,229,192	6,967,860	400,167	233,243	2005
19,078,533	500,828	18,577,705	9,674,341	-	1,915,405	6,388,190	374,647	225,121	2006
18,680,339	525,560	18,154,778	9,732,288	-	1,806,423	6,141,232	211,806	263,029	2007
18,671,356	585,788	18,085,568	9,858,806	-	1,766,317	6,073,612	151,569	235,263	2008
17,816,751	638,822	17,177,929	9,609,209	-	1,638,688	5,590,264	86,742	253,026	2009
19,018,617	621,866	18,396,751	10,652,094	-	1,611,050	5,882,340	30,644	220,622	2010
21,603,203	684,214	20,918,989	13,160,915	-	1,422,004	6,075,988	17,531	242,551	2011
22,111,981	585,673	21,526,307	13,696,875	-	1,205,772	6,358,426	19,670	245,565	2012
22,626,433	745,182	21,881,251	14,011,686	-	1,140,410	6,482,962	30,884	215,309	2013
23,071,383	733,146	22,338,237	14,433,071	-	1,256,277	6,423,151	22,261	203,477	2014
23,449,568	699,896	22,749,672	15,102,117	-	1,325,740	6,094,860	17,394	209,561	2015
23,989,379	667,176	23,322,203	15,829,303	242,508	1,273,572	5,742,177	16,440	218,202	2016
26,633,213	629,365	26,003,848	14,422,137	4,677,978	1,335,760	5,349,230	16,449	202,294	2017
28,166,815	738,424	27,428,391	15,633,949	5,150,787	1,295,764	5,135,305	11,570	201,015	2018
28,981,785	741,604	28,240,181	16,332,374	5,341,353	1,359,546	5,002,190	3,552	201,165	2019
17,566,447	581,559	16,984,888	9,599,779	3,714,655	773,294	2,812,069	1,298	83,793	2020
19,279,251	623,103	18,656,149	10,858,043	4,160,699	849,484	2,737,814	1,737	48,372	2021
25,843,531	715,523	25,128,008	15,530,394	5,165,701	1,211,609	3,136,050	2,334	81,920	2022

Note: 1) Intercity

Source: Korea Railroad 『Statistical Yearbook Railroad』.

6. Freight Traffic of Railway

	()	Ton (thousand)		(-)	Thousands of (metric) ton-kilometer	
			1)			1)
		Services	Korea Railroad (K.R)		Services	Korea Railroad (K.R)
1996	53,527	52,013	1,514	12,946,839	12,802,799	144,040
1997	53,828	52,132	1,696	12,710,083	12,543,163	166,920
1998	43,345	41,522	1,823	10,372,301	10,200,615	171,686
1999	42,081	40,575	1,506	10,071,972	9,923,586	148,386
2000	45,240	43,503	1,737	10,803,026	10,621,205	181,821
2001	45,122	42,861	2,261	10,491,958	10,281,075	210,883
2002	45,733	43,723	2,009	10,783,837	10,576,167	207,670
2003	47,110	44,846	2,264	11,056,984	10,839,063	217,922
2004	44,512	42,845	1,668	10,641,017	10,490,816	150,201
2005	41,669	40,603	1,065	10,108,279	10,004,964	103,315
2006	43,341	42,527	813	10,553,676	10,473,023	80,652
2007	44,531	43,879	652	10,927,050	10,866,403	60,647
2008	46,806	46,265	540	11,565,634	11,511,115	54,519
2009	38,898	38,421	477	9,273,133	9,223,973	49,160
2010	39,217	38,824	393	9,452,369	9,409,680	42,689
2011	40,012	39,602	410	9,996,738	9,945,636	51,101
2012	40,309	39,876	433	10,271,230	10,216,167	55,063
2013	39,822	39,360	462	10,458,879	10,394,023	64,856
2014	37,379	36,887	492	9,563,603	9,496,069	67,534
2015	37,094	36,828	265	9,479,257	9,450,006	29,252
2016	32,555	32,330	225	8,414,122	8,389,477	24,645
2017	31,670	31,432	237	8,229,195	8,202,818	26,377
2018	30,915	30,654	261	7,877,512	7,847,770	29,742
2019	28,664	28,410	254	7,357,430	7,330,027	27,403
2020	26,277	26,006	271	6,652,428	6,623,632	28,796
2021	26,780	26,577	203	6,757,079	6,737,737	19,342
2022	23,623	23,480	144	6,054,477	6,039,752	14,725

: 1) 2015

Note: 1) Changed into consignment from 2015.

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Source: Korea Railroad Statistical Yearbook Railroad .

<https://info.korail.com>>

7.

Number of Licensed Drivers

				In person	
	Total	Male	Female	By class	
				1 First class	2 Second class
2002	21,223,010	13,832,346	7,390,664	11,674,426	9,548,584
2003	22,062,457	14,111,888	7,950,569	12,431,838	9,630,619
2004	22,735,053	14,362,104	8,372,949	13,124,097	9,610,956
2005	23,497,657	14,744,888	8,752,769	13,976,106	9,521,551
2006	24,088,229	14,992,244	9,095,985	14,862,784	9,225,445
2007	24,681,440	15,248,126	9,433,314	15,597,627	9,083,813
2008	25,268,379	15,554,394	9,713,985	16,244,508	9,023,871
2009	25,822,149	15,817,223	10,004,926	16,883,641	8,938,508
2010	26,402,364	16,074,165	10,328,199	17,391,204	9,011,160
2011	27,251,153	16,474,240	10,776,913	17,900,194	9,350,959
2012	28,263,317	16,933,257	11,330,060	18,394,513	9,868,804
2013	28,848,040	17,227,765	11,620,275	18,715,490	10,132,550
2014	29,544,245	17,557,803	11,986,442	19,107,194	10,437,051
2015	30,293,621	17,920,583	12,373,038	19,521,869	10,771,752
2016	31,190,359	18,291,984	12,898,375	19,897,914	11,292,445
2017	31,665,393	18,495,975	13,169,418	20,129,385	11,536,008
2018	32,161,081	18,731,410	13,429,671	20,387,137	11,773,944
2019	32,649,584	18,936,859	13,712,725	20,597,365	12,052,219
2020	33,190,565	19,142,665	14,047,900	20,761,622	12,428,943
2021	33,729,806	19,334,997	14,394,809	20,896,637	12,833,169
2022	34,133,763	19,466,171	14,667,592	20,963,851	13,169,912

8.

: km

					National expressway	National highway				Special/me- tropolitan city road	In use
	Total	In use	Not in use	Under construction			In use	Not in use	Under construction		
2007	103,339.9	91,908.2	11,431.8	-	3,367.8	13,831.8	13,526.3	305.5	-	18,109.1	18,108.9
2008	104,236.1	92,743.7	11,492.4	-	3,447.1	13,905.1	13,610.1	295.0	-	18,516.8	18,499.3
2009	104,983.3	93,826.2	11,157.1	-	3,775.7	13,819.7	13,520.8	298.8	-	18,749.1	18,732.6
2010	105,565.1	94,230.4	11,334.7	-	3,859.5	13,812.4	13,531.8	280.6	-	18,878.4	18,861.9
2011	105,930.9	94,656.4	11,274.5	-	3,912.8	13,797.5	13,516.9	280.6	-	19,072.5	19,056.0
2012	105,703.0	96,948.4	8,754.6	-	4,043.6	13,765.9	13,489.0	276.9	-	19,464.5	19,415.4
2013	106,413.5	96,418.2	9,995.4	-	4,111.5	13,842.7	13,584.0	258.8	-	4,879.7	4,841.7
2014	105,672.7	97,919.7	7,753.0	-	4,138.8	13,949.7	13,708.0	241.6	-	4,757.9	4,757.9
2015	107,526.6	99,024.3	126.6	8,375.7	4,193.3	13,947.9	13,726.8	23.2	197.9	4,726.6	4,726.6
2016	108,779.6	100,428.0	197.3	8,154.2	4,437.6	13,976.6	13,813.5	6.2	156.9	4,761.2	4,761.2
2017	110,091.3	101,869.5	209.5	8,012.2	4,717.4	13,982.5	13,847.5	1.8	133.3	4,885.6	4,885.6
2018	110,714.3	102,465.2	228.5	8,020.6	4,767.3	13,983.3	13,851.4	1.8	130.1	4,904.6	4,904.6
2019	111,314.0	103,192.2	252.1	7,869.6	4,767.3	14,029.9	13,902.1	1.8	126.0	4,944.5	4,944.5
2020	112,977.1	104,828.2	324.2	7,824.7	4,847.5	14,098.5	13,993.2	0.8	104.6	5,117.0	5,056.7
2021	113,404.8	105,083.0	478.9	7,842.9	4,865.8	14,175.0	14,078.0	0.8	96.2	5,192.3	5,132.7
2022	114,314.4	105,562.7	494.1	8,257.6	4,939.0	14,199.5	14,102.9	0.8	95.9	5,264.4	5,194.0
	8,369.3	8,369.3	-	-	27.1	173.1	173.1	-	-	1,052.9	1,052.9
	3,791.6	3,512.3	-	279.3	68.3	100.8	100.8	-	-	842.2	830.2
	3,060.2	3,026.5	-	33.7	122.3	144.8	144.8	-	-	894.7	894.7
	3,372.6	3,340.8	0.3	31.5	109.5	75.6	75.6	-	-	825.2	825.2
	1,891.7	1,891.7	-	-	32.3	86.6	86.6	-	-	580.7	580.7
	2,232.3	2,174.3	-	58.0	76.1	83.9	83.9	-	-	508.1	507.1
	2,561.0	2,359.8	0.8	200.4	96.8	162.7	157.5	0.8	4.4	558.7	501.3
	422.8	361.8	-	61.0	18.5	71.0	71.0	-	-	-	-
	14,904.4	13,844.6	80.2	979.6	911.2	1,641.0	1,639.5	-	1.5	1.9	1.9
	9,814.9	8,671.6	16.1	1,127.2	472.0	1,909.4	1,909.4	-	-	-	-
	6,911.0	6,445.7	33.5	431.8	388.4	985.5	985.5	-	-	-	-
	7,641.1	7,223.5	7.3	410.3	430.0	1,294.6	1,286.4	-	8.2	-	-
	8,543.3	7,807.1	1.1	735.1	418.4	1,514.2	1,499.9	-	14.4	-	-
	10,808.3	9,688.9	42.8	1,076.5	420.5	2,079.5	2,038.5	-	41.0	-	-
	13,734.8	12,641.4	191.0	902.5	785.8	2,309.1	2,299.2	-	9.9	-	-
	13,019.5	11,304.5	111.8	1,603.2	561.9	1,567.8	1,551.3	-	16.5	-	-
	3,235.8	2,898.9	9.4	327.5	-	-	-	-	-	-	-

: 1) 2013

8. Length of Roads

In km

						1)				
Not in use	Under construction	Provincial road	In use	Not in use	Under construction	Si/Gun/Gu road	In use	Not in use	Under construction	
0.2	-	18,174.7	16,790.3	1,384.5	-	49,856.5	40,114.9	9,741.6	-	2007
17.5	-	18,192.6	16,825.7	1,366.9	-	50,174.5	40,361.5	9,813.0	-	2008
16.5	-	18,138.0	16,818.4	1,319.6	-	50,500.9	40,978.7	9,522.2	-	2009
16.5	-	18,179.7	16,782.6	1,397.1	-	50,835.1	41,194.6	9,640.5	-	2010
16.5	-	18,196.3	16,790.2	1,406.1	-	50,951.8	41,380.5	9,571.4	-	2011
49.1	-	18,162.0	16,820.8	1,341.2	-	50,267.0	43,179.6	7,087.4	-	2012
38.1	-	18,082.4	16,771.7	1,310.7	-	65,497.2	57,109.4	8,387.8	-	2013
-	-	18,058.1	16,755.4	1,302.7	-	64,768.3	58,559.6	6,208.7	-	2014
-	-	18,087.1	16,778.0	23.2	1,285.9	66,571.6	59,599.6	80.2	6,891.9	2015
-	-	18,121.4	16,844.9	22.7	1,253.7	67,482.8	60,570.8	168.5	6,743.5	2016
-	-	18,055.3	16,809.4	26.2	1,219.7	68,450.4	61,609.6	181.6	6,659.2	2017
-	-	18,075.2	16,843.7	26.2	1,205.3	68,984.0	62,098.1	200.6	6,685.3	2018
-	-	18,046.9	16,791.7	22.4	1,232.9	69,525.3	62,786.6	228.0	6,510.7	2019
-	60.3	18,201.0	16,958.4	92.1	1,150.4	70,713.1	63,972.4	231.3	6,509.3	2020
-	59.7	18,285.8	16,986.0	213.4	1,086.3	70,885.9	64,020.5	264.7	6,600.7	2021
-	70.4	18,315.8	17,018.0	207.5	1,090.3	71,595.6	64,308.8	285.9	7,001.0	2022
-	-	-	-	-	-	7,116.2	7,116.2	-	-	Seoul
-	12.1	29.7	29.7	-	-	2,750.6	2,483.3	-	267.3	Busan
-	-	11.6	11.6	-	-	1,886.8	1,853.1	-	33.7	Daegu
-	-	48.4	45.0	-	3.4	2,313.9	2,285.5	0.3	28.1	Incheon
-	-	15.5	15.5	-	-	1,176.7	1,176.7	-	-	Gwangju
-	1.0	30.4	30.4	-	-	1,533.8	1,476.8	-	57.0	Daejeon
-	57.4	17.3	17.3	-	-	1,725.6	1,587.0	-	138.7	Ulsan
-	-	25.5	25.5	-	-	307.9	246.9	-	61.0	Sejong
-	-	2,670.7	2,281.8	69.8	319.1	9,679.6	9,010.2	10.5	658.9	Gyeonggi-do
-	-	1,631.6	1,564.4	-	67.2	5,801.8	4,725.8	16.1	1,060.0	Gangwon State
-	-	1,422.4	1,393.3	3.5	25.6	4,114.6	3,678.5	30.0	406.1	Chungcheongbuk-do
-	-	1,709.3	1,612.6	-	96.7	4,207.2	3,894.5	7.3	305.4	Chungcheongnam-do
-	-	1,895.4	1,787.4	-	107.9	4,715.2	4,101.3	1.1	612.8	Jeonbuk State
-	-	2,309.1	2,085.2	10.4	213.5	5,999.2	5,144.8	32.4	822.0	Jeollanam-do
-	-	3,181.9	3,081.4	100.5	-	7,458.1	6,475.0	90.4	892.7	Gyeongsangbuk-do
-	-	2,544.4	2,307.2	23.4	213.9	8,345.3	6,884.1	88.4	1,372.8	Gyeongsangnam-do
-	-	772.7	729.8	-	42.9	2,463.1	2,169.1	9.4	284.6	Jeju-do

Note: 1) "Gu road" before 2013 was included in "Special/ metropolitan city road".

Source: Ministry of Land, Infrastructure and Transport 『Yearbook of Road Statistics』.

9.

	1)										
	Total				Car				Van and bus		
		가				가					
		Government	Private			Government	Private				Government
2018	23,202,555	90,100	21,539,573	1,572,882	18,676,924	32,819	17,663,188	980,917	843,794	22,540	
2019	23,677,366	92,297	21,908,362	1,676,707	19,177,517	33,344	18,071,723	1,072,450	811,799	23,014	
2020	24,365,979	93,957	22,521,686	1,750,336	19,860,955	33,619	18,686,570	1,140,766	783,842	23,938	
2021	24,911,101	95,949	22,986,733	1,828,419	20,410,648	34,548	19,168,262	1,207,838	749,968	24,460	
2022	25,503,078	97,854	23,502,344	1,902,880	20,952,759	35,071	19,647,975	1,269,713	723,961	24,755	
2023	25,949,201	99,510	23,926,262	1,923,429	21,390,202	35,481	20,079,294	1,275,427	694,574	25,009	
	3,191,162	12,799	2,978,481	199,882	2,776,116	4,638	2,652,134	119,344	91,067	3,807	
	1,527,748	4,789	1,348,731	174,228	1,292,329	1,741	1,167,693	122,895	36,727	1,276	
	1,258,020	3,721	1,198,473	55,826	1,063,558	1,063	1,033,550	28,945	27,334	1,041	
	1,730,839	4,325	1,450,669	275,845	1,479,450	1,642	1,249,631	228,177	39,839	1,180	
	723,256	2,423	688,164	32,669	608,506	881	593,809	13,816	17,261	607	
	723,374	2,208	680,530	40,636	615,253	669	590,452	24,132	17,304	563	
	599,266	1,956	575,335	21,975	509,101	750	500,879	7,472	12,957	501	
	198,110	920	193,423	3,767	175,842	349	174,359	1,134	4,115	249	
	6,525,098	18,583	6,247,204	259,311	5,453,454	7,895	5,366,150	79,409	183,055	4,298	
	866,640	6,620	833,255	26,765	669,232	1,972	654,653	12,607	25,477	1,698	
	936,269	4,329	891,286	40,654	736,525	1,405	717,131	17,989	27,081	1,129	
	1,245,446	6,160	1,197,778	41,508	964,793	2,047	949,297	13,449	37,621	1,336	
	992,516	5,755	950,404	36,357	763,156	1,926	747,567	13,663	29,395	1,395	
	1,250,386	6,983	1,010,805	232,598	947,466	2,333	746,993	198,140	36,861	1,712	
	1,533,931	7,965	1,477,103	48,863	1,155,680	2,749	1,139,539	13,392	43,557	1,787	
	1,943,849	7,522	1,782,876	153,451	1,585,602	2,579	1,469,869	113,154	47,684	1,939	
	703,291	2,452	421,745	279,094	594,139	842	325,588	267,709	17,239	491	

: 1)
:
<https://stat.molit.go.kr> / > >

9. Motor Vehicle Registration

In number

		Truck				Special car				Motor cycle	
가				가				가			
Private	Commercial		Government	Private	Commercial		Government	Private	Commercial		
696,898	124,356	3,590,939	31,957	3,152,275	406,707	90,898	2,784	27,212	60,902	2,208,424	2018
663,494	125,291	3,592,586	33,072	3,143,102	416,412	95,464	2,867	30,043	62,554	2,236,895	2019
639,504	120,400	3,615,245	33,391	3,156,602	425,252	105,937	3,009	39,010	63,918	2,289,009	2020
608,894	116,614	3,631,975	33,800	3,159,844	438,331	118,510	3,141	49,733	65,636	2,213,837	2021
583,625	115,581	3,696,317	34,587	3,211,121	450,609	130,041	3,441	59,623	66,977	2,197,763	2022
555,119	114,446	3,726,400	35,318	3,225,194	465,888	138,025	3,702	66,655	67,668	2,213,741	2023
72,388	14,872	312,590	3,934	248,224	60,432	11,389	420	5,735	5,234	423,237	Seoul
29,252	6,199	186,422	1,616	148,697	36,109	12,270	156	3,089	9,025	135,322	Busan
22,380	3,913	162,057	1,464	139,800	20,793	5,071	153	2,743	2,175	120,486	Daegu
31,564	7,095	202,295	1,358	165,777	35,160	9,255	145	3,697	5,413	84,528	Incheon
14,339	2,315	93,516	847	78,045	14,624	3,973	88	1,971	1,914	36,505	Gwangju
14,513	2,228	87,027	895	73,601	12,531	3,790	81	1,964	1,745	40,933	Daejeon
10,515	1,941	73,579	655	62,604	10,320	3,629	50	1,337	2,242	64,741	Ulsan
3,364	502	17,316	257	15,096	1,963	837	65	604	168	11,395	Sejong
146,559	32,198	858,364	5,766	717,134	135,464	30,225	624	17,361	12,240	435,263	Gyeonggi-do
20,780	2,999	166,635	2,684	154,772	9,179	5,296	266	3,050	1,980	63,186	Gangwon State
22,185	3,767	166,422	1,630	148,785	16,007	6,241	165	3,185	2,891	87,836	Chungcheongbuk-do
31,039	5,246	235,441	2,461	213,418	19,562	7,591	316	4,024	3,251	128,599	Chungcheongnam-do
24,039	3,961	194,252	2,235	175,818	16,199	5,713	199	2,980	2,534	99,193	Jeonbuk State
26,896	8,253	256,877	2,712	233,087	21,078	9,182	226	3,829	5,127	111,260	Jeollanam-do
36,498	5,272	324,156	3,059	296,224	24,873	10,538	370	4,842	5,326	179,998	Gyeongsangbuk-do
38,571	7,174	299,730	2,706	269,619	27,405	10,833	298	4,817	5,718	157,635	Gyeongsangnam-do
10,237	6,511	89,721	1,039	84,493	4,189	2,192	80	1,427	685	33,624	Jeju-do

Note: 1) Excludes motor cycle

Source: Ministry of Land, Infrastructure and Transport.

10. Registered Vessels

: , G/T		In number, G/T						
		By use						
		Total	Passenger ship	Cargo ship	Tankers	Tug boat	Barge	Others
		Number						
2013		9,360	224	793	734	1,290	2,024	4,295
2014		9,313	233	769	738	1,288	2,018	4,267
2015		9,274	270	753	739	1,267	1,964	4,281
2016		9,182	299	716	757	1,265	1,954	4,191
2017		9,079	326	691	757	1,243	1,876	4,186
2018		8,985	330	672	760	1,213	1,842	4,168
2019		8,865	328	654	753	1,194	1,804	4,132
2020		8,880	328	657	784	1,196	1,830	4,085
2021		8,564	326	657	766	1,162	1,742	3,911
2022		8,405	322	678	718	1,123	1,643	3,921
Incheon		1,326	51	14	37	187	391	646
Busan		2,167	21	89	362	432	742	521
Gunsan		276	13	2	6	36	78	141
Mokpo		555	95	46	9	67	98	240
Yeosu		676	29	33	41	88	72	413
Pohang		275	7	13	4	31	29	191
Donghae		357	10	5	-	18	9	315
Jeju		842	21	431	202	18	24	146
Masan		931	52	30	9	77	115	648
Ulsan		365	-	5	44	98	43	175
Daesan		420	18	10	1	44	33	314
Pyeongtaek		215	5	-	3	27	9	171
		Gross ton						
2013		13,584,665	178,777	9,181,418	1,602,018	137,907	2,299,892	184,654
2014		13,918,053	192,901	9,602,546	1,524,983	138,959	2,263,893	194,770
2015		13,392,421	224,587	8,810,555	1,767,395	139,754	2,209,709	240,419
2016		13,036,916	215,800	7,812,898	2,370,591	143,736	2,211,531	282,360
2017		12,704,662	244,001	7,787,933	2,104,335	144,611	2,131,381	292,401
2018		11,697,046	228,017	7,044,233	1,860,539	144,854	2,091,480	327,922
2019		12,699,706	208,926	7,360,209	2,699,193	144,031	1,990,988	296,359
2020		14,532,672	287,536	8,132,766	3,725,256	147,464	2,031,974	207,677
2021		14,391,580	165,737	8,586,963	3,331,059	147,355	1,949,892	210,575
2022		16,872,172	170,133	10,492,014	3,989,966	143,971	1,866,682	209,406
Incheon		506,647	18,076	28,681	51,541	23,126	346,738	38,485
Busan		1,350,843	14,107	308,517	208,707	42,066	711,186	66,259
Gunsan		60,381	2,639	59	731	3,291	49,561	4,101
Mokpo		200,950	49,779	14,662	417	5,723	105,680	24,690
Yeosu		184,940	5,847	25,954	49,532	13,976	67,859	21,773
Pohang		124,419	3,970	87,390	2,152	5,152	20,406	5,349
Donghae		31,106	6,643	14,547	-	3,027	3,357	3,531
Jeju		13,737,381	55,350	9,996,251	3,630,190	4,237	44,212	7,141
Masan		481,820	10,919	14,605	1,150	11,552	425,229	18,366
Ulsan		152,075	-	653	45,320	16,376	79,921	9,804
Daesan		27,954	2,161	695	115	8,987	8,744	7,252
Pyeongtaek		13,656	642	-	111	6,458	3,790	2,656

11.

Berthing Capacity and Cargo Handling Capacity by Major Ports

In number, thousand ton										
	2018		2019		2020		2021		2022	
	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity
Total	977	1,188,206	980	1,199,814	1,018	1,294,998	1,024	1,296,818	1,033	1,342,821
Incheon	127	136,993	125	140,106	125	144,204	125	144,204	125	144,204
Busan	137	354,015	137	354,015	159	414,093	160	414,093	163	447,243
Gunsan	39	29,211	39	28,277	39	30,070	39	30,070	39	30,070
Mokpo	29	18,116	28	18,116	28	20,195	28	20,955	28	20,955
Yeosu	2	-	2	-	2	-	2	-	2	-
Pohang	50	88,526	50	88,526	51	95,559	51	95,559	51	95,559
Donghae, Mukho	23	29,030	23	29,030	23	33,817	23	33,817	23	33,817
Jeju	20	2,632	20	2,632	20	2,832	20	2,832	20	2,832
Masan	26	21,500	29	21,500	29	19,719	29	19,719	29	19,719
Ulsan	116	77,437	116	77,437	117	78,816	116	78,816	116	78,816
Gwangyang	101	194,416	102	194,416	102	210,278	108	211,238	108	211,238
Pyeongtaek, Dangjin	64	93,425	64	97,835	64	97,504	64	97,504	64	97,504
Others	243	142,905	245	147,924	259	147,911	259	148,011	265	160,864

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	Total	1)			2)		
		Ocean-going cargo	Korean flag ship	Foreign-flag ship		Cereal	Animal or vegetable fats and oils
2009	680,318	566,082	103,909	462,173	114,236	8,396	2,351
2010	766,062	647,040	105,633	541,408	119,022	10,588	2,124
2011	824,798	703,753	106,850	596,904	121,045	9,766	1,703
2012	839,422	724,397	87,833	636,564	115,025	9,521	1,369
2013	853,714	735,854	83,870	651,983	117,860	8,868	1,049
2014	892,255	776,623	88,483	688,140	115,631	8,803	1,109
2015	922,606	799,470	83,960	715,510	123,136	9,180	1,344
2016	953,776	820,335	82,341	737,994	133,441	10,147	1,198
2017	991,290	860,365	87,774	772,591	130,926	10,846	1,487
2018	1,024,881	915,509	79,841	835,668	109,372	11,123	1,814
2019	1,035,254	927,846	78,852	848,994	107,408	10,615	1,540
2020	955,954	844,441	85,374	759,067	111,513	10,509	1,531
2021	1,005,907	890,782	90,412	800,370	115,125	11,404	1,819
2022	989,277	867,245	85,887	781,358	122,032	11,666	1,699
2023 P)	980,244	864,795	94,915	769,880	115,449	10,696	2,010
2009	396,223	282,217	41,171	241,046	114,006	132	514
2010	438,006	319,153	40,020	279,133	118,853	155	571
2011	486,392	365,812	47,599	318,213	120,579	511	714
2012	499,167	384,142	45,088	339,053	115,025	382	489
2013	505,212	387,351	47,344	340,007	117,860	260	289
2014	523,649	408,018	48,297	359,720	115,631	283	196
2015	540,448	417,312	48,812	368,500	123,136	341	214
2016	555,703	422,262	52,202	370,060	133,441	506	220
2017	583,050	452,125	54,187	397,938	130,926	645	278
2018	599,774	490,416	58,801	431,615	109,358	789	382
2019	608,712	501,304	63,070	438,234	107,408	535	390
2020	543,299	431,786	53,010	378,776	111,513	593	440
2021	576,918	461,793	62,319	399,474	115,125	864	487
2022	562,430	440,398	59,016	381,382	122,032	692	514
2023 P)	570,788	455,339	61,408	393,931	115,449	695	711

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12. Freight Carried on Vessel

In thousand R/T

By type of commodity							
Fertilizers	Products of the chemical	Cement	Anthracite	Bituminous coal	Iron ores	Others	
Arrival							
1,427	22,814	17,734	9,938	93,201	46,075	478,383	2009
1,715	26,761	15,677	13,432	105,502	59,449	530,813	2010
2,144	27,101	15,062	5,836	123,033	66,316	573,836	2011
2,472	27,901	15,574	9,398	113,947	67,626	591,614	2012
2,202	26,445	15,138	8,392	115,775	64,787	611,056	2013
2,469	26,677	15,250	8,705	120,290	74,534	634,419	2014
2,616	26,952	16,625	5,202	128,044	79,574	653,069	2015
2,558	29,684	18,299	5,704	128,568	77,654	679,964	2016
2,205	31,636	20,666	4,276	144,251	77,472	698,452	2017
3,133	34,459	16,810	4,206	144,676	79,130	729,529	2018
2,497	35,243	16,776	4,500	137,434	79,945	746,705	2019
2,383	29,308	15,934	4,072	119,925	74,949	697,343	2020
2,195	30,715	17,195	4,556	124,388	79,555	734,081	2021
2,115	29,619	18,314	5,997	121,324	71,043	727,500	2022
2,091	31,579	19,391	2,482	119,954	71,000	721,040	2023 ^{p)}
Departure							
2,250	25,659	21,200	229	153	1,172	344,915	2009
2,326	27,303	22,347	123	96	1,182	383,903	2010
2,498	27,132	24,332	34	159	1,331	429,682	2011
2,553	29,254	23,672	36	106	1,278	441,395	2012
2,384	31,317	23,361	40	10	1,198	446,353	2013
2,298	31,484	23,822	96	136	963	464,372	2014
2,325	35,449	22,737	66	305	821	478,189	2015
2,197	40,519	22,102	57	48	646	489,409	2016
2,078	44,293	23,130	23	63	469	512,072	2017
2,163	57,873	21,821	47	523	632	515,545	2018
2,231	48,779	23,082	409	1,211	321	531,755	2019
1,923	40,318	21,088	386	1,043	605	476,903	2020
1,915	40,811	21,456	332	2,919	483	507,651	2021
1,473	41,236	20,655	92	2,823	519	494,425	2022
1,496	43,530	21,123	25	2,529	648	500,030	2023 ^{p)}

Note: 1) Cargos of ocean-going passenger ship are included in ocean-going cargo.

2) Excludes cargo carried on coastal passenger vessels.

Source: Ministry of Oceans and Fisheries.

13. Passenger Ship Transport

:				In thousand person
	Total	Coaster passenger vessels	International sea routes	
2006	13,679	11,574	2,105	
2007	15,184	12,634	2,550	
2008	16,698	14,162	2,536	
2009	16,957	14,868	2,089	
2010	17,078	14,308	2,770	
2011	16,968	14,266	2,702	
2012	17,418	14,537	2,881	
2013	18,800	16,063	2,737	
2014	16,917	14,271	2,646	
2015	17,998	15,381	2,617	
2016	18,196	15,423	2,773	
2017	19,638	16,910	2,728	
2018	17,605	14,625	2,980	
2019	17,554	14,585	2,969	
2020	10,771	10,603	168	
2021	11,464	11,464	-	
2022	14,010	13,991	19	

14. Aviation Traffic

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	International line						Domestic line		
	Inbound			Outbound					
	() Passenger (person)	() Freight (ton)	() Mail (ton)	() Passenger (person)	() Freight (ton)	() Mail (ton)	() Passenger (person)	() Freight (ton)	() Mail (ton)
1995	6,962,363	598,856	5,415	6,986,046	581,731	12,085	20,412,739	316,241	2,528
1996	7,711,934	676,207	5,919	7,689,886	645,167	11,098	23,064,324	345,802	1,977
1997	8,025,403	745,238	4,852	7,954,268	781,523	10,828	25,225,936	380,765	2,390
1998	6,733,681	591,911	5,053	6,807,105	767,005	13,518	19,135,876	355,696	2,368
1999	8,029,674	726,557	5,071	8,054,451	877,672	15,447	20,673,152	380,711	3,595
2000	9,453,819	878,731	5,895	9,451,410	986,527	14,428	22,289,299	428,415	2,581
2001	9,816,967	821,991	5,930	9,904,958	946,444	19,283	21,495,715	423,512	4,098
2002	10,933,222	919,451	8,154	10,943,162	1,050,362	20,467	20,754,386	423,941	3,754
2003	10,260,584	962,301	7,111	10,296,017	1,127,257	20,180	20,802,254	416,385	832
2004	12,379,349	1,070,383	7,717	12,395,736	1,277,400	20,882	18,594,251	404,876	672
2005	13,715,185	1,109,018	8,349	13,789,914	1,273,730	20,560	16,690,887	364,367	2,771
2006	15,165,162	1,259,855	10,483	15,194,525	1,324,891	22,506	16,641,159	347,892	1,842
2007	17,757,723	1,469,839	13,238	17,692,112	1,493,992	23,861	16,202,240	309,563	373
2008	17,203,025	1,342,713	12,792	17,108,135	1,459,943	29,893	16,133,618	247,289	314
2009	16,428,780	1,232,343	13,194	16,461,988	1,443,147	39,916	17,584,158	263,390	538
2010	19,462,135	1,463,241	14,470	19,414,670	1,616,340	44,073	19,585,897	256,735	585
2011	20,782,751	1,398,013	15,539	20,630,416	1,451,845	47,441	20,357,717	274,819	611
2012	23,047,548	1,403,384	16,656	22,999,164	1,512,736	51,526	20,526,700	256,617	358
2013	24,383,075	1,454,184	20,114	24,309,657	1,550,741	57,922	21,471,586	246,085	229
2014	27,331,014	1,538,958	23,475	27,167,431	1,637,556	69,241	23,845,607	275,743	221
2015	29,785,180	1,603,718	31,279	29,682,694	1,634,738	85,520	27,453,933	284,223	138
2016	35,689,966	1,731,170	34,455	35,588,472	1,782,110	85,448	30,453,160	289,722	23
2017	37,538,391	1,856,229	37,194	37,450,509	1,867,908	66,540	31,854,452	287,280	24
2018	42,067,089	1,951,836	41,720	41,910,176	1,969,733	62,532	31,067,088	270,464	18
2019	44,409,187	1,869,410	44,612	44,309,189	1,898,750	63,813	32,236,818	255,575	2
2020	6,976,500	1,193,997	19,298	6,702,792	1,236,491	30,228	21,759,005	168,423	6
2021	1,452,822	1,235,975	14,496	1,436,983	1,210,496	22,944	30,437,773	195,252	8
2022	9,101,303	1,349,156	11,173	9,057,185	1,306,200	18,934	34,193,745	218,547	7

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Note: 1) Scheduled flight only

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<https://stat.molit.go.kr>

Source: Ministry of Land, Infrastructure and Transport 『Statistical Yearbook of MOLIT』.

15. ICT

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		Information, telecommunica- tion and broadcasting service	Telecom.	Wired telecom.	Wireless telecom.	Telecommunication resale	Broadcasting service	Terrestrial broadcasting service
	Total							
2016	35,082	4,637	487	195	96	196	1,231	71
2017	35,382	4,629	439	150	122	167	1,253	70
2018	40,295	4,401	394	158	87	149	1,081	70
2019	39,694	4,447	359	149	86	124	1,057	70
2020	43,169	4,424	341	126	88	127	998	69
2021	45,398	4,563	334	122	93	119	982	68

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<https://www.kait.or.kr> > KAIT

16. ICT

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		Information, telecommunica- tion and broadcasting service	Telecom.	Wired telecom.	Wireless telecom.	Telecommunication resale and intermediary service	Broadcasting service	Terrestrial broadcasting service
	Total							
2017	4,743,229	748,828	380,211	105,830	252,562	21,819	175,707	36,952
2018	5,045,501	766,746	372,784	105,543	244,519	22,722	187,090	38,069
2019	4,659,175	781,574	364,622	101,557	240,755	22,309	190,915	35,262
2020	4,811,849	808,202	367,570	100,898	245,533	21,139	195,441	35,740
2021	5,446,327	849,403	375,259	102,299	251,525	21,435	212,049	39,931
2022 ^{p)}	5,474,174	879,322	377,332	102,469	252,783	22,080	227,128	42,703

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<https://www.kait.or.kr> > KAIT

15. Number of Establishments of Information & Communication Technology by Division ¹⁾²⁾

						In establishment	
						3)	
Pay broadcasting service	Program providing	Information service	Information infra service	Information media and provision service	Information, telecommunication and broadcasting equipment	Software & digital contents	
140	1,020	2,919	404	2,515	8,834	21,611	2016
137	1,046	2,937	407	2,530	8,792	21,961	2017
133	878	2,926	390	2,536	8,704	27,190	2018
124	863	3,031	408	2,623	8,680	26,567	2019
120	809	3,085	420	2,665	8,881	29,864	2020
114	800	3,247	410	2,837	9,140	31,695	2021

Note: 1) Number of enterprises excluding branch office 2) Based on the 10th revision of Korean Standard Industrial Classification from 2016.

3) The survey covers establishments with ten or more workers.

Source : Ministry of Science and ICT 『Information & Communication Technology Survey』_a.

16. Production Amount of Information & Communication Technology

								In hundred million won
						2)		
Pay broadcasting service	Broadcasting program production providing	Other broadcasting service ¹⁾	Information service	Information infra service	Information media and provision service	Information telecommunication and broadcasting equipment	Software & digital contents	
56,332	81,888	535	192,910	36,782	156,128	3,427,550	566,851	2017
60,826	87,663	532	206,872	39,625	167,247	3,679,382	599,373	2018
64,294	90,809	550	226,037	40,122	185,915	3,227,288	650,313	2019
67,504	91,675	521	245,191	43,259	201,932	3,298,726	704,921	2020
70,125	101,513	479	262,095	43,659	218,436	3,709,069	887,855	2021
73,038	110,946	441	274,862	45,770	229,092	3,677,696	917,156	2022 ^{p)}

Note: 1) Refers to the sales of establishments of electronic display boards.

2) The survey covers establishments with ten or more workers.

Source : Ministry of Science and ICT

『Information & Communication Technology Survey』_a, 『Monthly Survey of Information & Communication Technology Statistics』_a.

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		Wired telecom.							
		Subscriber telephone				Leased line	High-speed network service		
		¹⁾						가	
		Local telephone	Public payphone	Internet phone	Other landline phone		High-speed internet	High-speed subscriber network	Other high-speed network
2008	39,469,025	22,131,737	56,788	1,227,582	258,080	447,411	15,333,997	13,395	35
2009	42,215,450	20,089,979	43,876	5,003,649	245,176	456,359	16,364,356	12,055	-
2010	45,567,823	19,273,484	38,743	8,293,536	269,694	455,968	17,224,102	12,296	-
2011	46,758,829	18,632,501	29,498	9,527,546	271,042	425,809	17,859,522	12,911	-
2012	47,575,783	18,261,220	23,504	10,320,701	268,332	436,454	18,252,661	12,911	-
2013	48,160,024	17,620,453	18,920	11,029,707	265,649	474,741	18,737,514	13,040	-
2014	47,933,424	16,939,308	15,328	11,071,070	260,336	435,278	19,198,934	13,170	-
2015	47,966,633	16,341,489	12,549	11,097,457	257,733	426,572	19,817,795	13,038	-
2016	47,725,955	15,745,961	10,432	10,924,179	252,578	430,838	20,349,059	12,908	-
2017	47,332,753	15,038,517	8,513	10,609,452	247,526	426,530	20,989,294	12,921	-
2018	46,707,182	14,334,357	7,342	10,409,843	230,063	426,758	21,285,858	12,961	-
2019	46,222,693	13,600,362	6,162	10,060,806	223,851	413,160	21,906,228	12,124	-
2020	45,821,065	12,859,279	5,417	9,992,310	238,951	385,918	22,327,182	12,008	-
2021	45,876,931	12,211,954	5,372	10,045,392	269,335	388,902	22,944,268	11,708	-

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17. Subscribers of Wired and Wireless Telecommunication

								In person, institution
		(TRS)	2)		Wireless telecom.			
	Mobile telecom.	Trunked radio system (TRS) mobile phone	Wireless data comm.	Pager & messaging	Satellite comm.	Wireless high-speed internet	Other mobile telecom.	
46,642,551	45,606,984	353,267	90,984	41,082	8,969	540,265	1,000	2008
49,001,708	47,944,222	352,092	62,334	21,066	8,763	613,231	-	2009
51,966,802	50,767,241	377,540	61,993	18,917	8,938	732,173	-	2010
55,046,723	52,104,108	382,110	1,513,913	18,339	9,027	1,019,226	-	2011
55,911,183	52,348,016	384,181	1,922,648	18,384	9,208	1,228,746	-	2012
56,159,567	52,195,836	367,758	2,431,750	29,164	9,484	1,125,575	-	2013
56,128,468	51,726,401	331,677	3,024,302	31,522	21,866	992,700	-	2014
57,001,355	52,015,752	309,893	3,742,687	32,653	19,872	880,498	-	2015
59,253,100	53,446,182	286,314	4,799,683	34,829	16,695	669,397	-	2016
61,760,430	55,128,029	256,730	5,898,909	34,737	14,235	427,790	-	2017
58,788,685	53,172,825	247,356	5,239,115	34,652	13,400	81,337	-	2018
61,552,472	53,881,267	255,036	7,308,401	34,652	12,281	60,835	-	2019
61,802,186	54,155,119	249,979	7,293,178	34,941	12,106	56,863	-	2020
62,859,773	53,502,994	235,275	9,029,989	34,941	11,844	44,730	-	2021

Note: 1) Covers long distance call, international phone call, directory assistance, intelligent network and ISDN

2) Includes the subscribers of M2M of mobile carriers since 2011.

Source: Ministry of Science and ICT ⁹ Information & Communication Technology Survey _a .

18. ICT

Export & Import of Information & Communication Technology

In million US dollar

	Total	Information telecommunication and broadcasting equipment	Electronic components	Computer & Peripherals	Telecommunica- tion and Broadcasting equipment	Visual and sounding equipment	Information & telecommunication applied apparatus and instruments	Information telecommunica- tion and broadcasting service
	1) Export							
2017	210,237	197,570	140,325	9,602	22,617	3,791	21,234	286
2018	234,264	220,341	166,047	11,269	17,576	3,080	22,369	327
2019	192,053	176,877	126,791	9,090	14,442	4,439	22,115	367
2020	199,822	183,508	131,075	13,907	13,677	2,627	22,222	492
2021	246,095	227,608	165,059	17,386	16,741	2,367	26,055	433
2022	-	233,232	166,917	17,293	17,648	2,153	29,222	-
	Import							
2017	102,169	102,067	54,402	11,879	15,759	2,871	17,156	102
2018	107,215	107,117	58,630	12,850	13,914	3,020	18,703	98
2019	108,459	108,362	58,402	11,510	15,412	4,576	18,461	97
2020	112,687	112,628	61,644	13,425	14,509	3,378	19,672	59
2021	135,085	135,024	74,610	16,749	16,362	3,915	23,388	61
2022	-	152,491	89,481	17,454	15,182	3,596	26,778	-
	Balance							
2017	95,687	95,503	85,923	-2,277	6,858	920	4,078	184
2018	113,453	113,224	107,417	-1,581	3,662	60	3,666	229
2019	68,784	68,514	68,389	-2,420	-970	-138	3,653	270
2020	71,314	70,882	69,432	482	-831	-751	2,550	432
2021	92,957	92,584	90,448	637	380	-1,548	2,667	373
2022	-	80,742	77,436	-161	2,465	-1,444	2,445	-

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Note: 1) The total includes software & digital contents.

Source: Ministry of Science and ICT ICT Information & Communication Technology Survey a ,

Monthly Survey of Information & Communication Technology Statistics a .

<https://www.kait.or.kr>

19. Amount of Postal Services

				In thousand item
			1)	
	Total	General commerce	Special commerce	Parcel post
Domestic postal service				
2006	4,828,265	4,476,678	256,849	94,738
2007	4,929,123	4,548,443	269,695	110,985
2008	4,869,886	4,450,559	289,834	129,493
2009	4,816,575	4,368,963	303,973	143,639
2010	4,851,942	4,400,464	296,305	155,173
2011	4,797,212	4,335,868	292,025	169,319
2012	4,629,139	4,170,450	289,707	168,982
2013	4,407,713	3,920,492	283,943	203,278
2014	4,263,355	3,782,299	282,761	198,295
2015	3,999,248	3,532,574	277,076	189,598
2016	3,874,115	3,378,330	277,339	218,446
2017	3,706,334	3,185,638	276,986	243,710
2018	3,589,621	3,040,933	276,156	272,534
2019	3,398,070	2,801,269	272,449	324,351
2020	3,114,667	2,530,727	265,150	318,791
2021	2,944,481	2,353,332	257,950	333,199
2022	2,878,623	2,297,509	263,277	317,837
International postal service				
2006	13,591	8,279	4,777	535
2007	13,227	7,697	5,037	493
2008	13,702	7,636	5,574	492
2009	14,977	7,759	6,670	548
2010	17,613	9,641	7,417	555
2011	19,123	9,526	9,032	565
2012	21,848	10,943	10,326	579
2013	20,943	9,709	10,661	573
2014	20,990	8,463	11,941	587
2015	21,266	7,543	13,137	586
2016	20,731	7,410	12,735	586
2017	18,671	6,459	11,623	589
2018	19,760	5,466	13,718	576
2019	19,600	5,064	13,983	553
2020	9,720	1,310	7,870	539
2021	6,817	538	5,841	438
2022	5,919	773	4,735	411

: 1)

Note: 1) International postal service includes express mail service.

Source: Ministry of Science and ICT, Korea Post

<https://www.koreapost.go.kr>

Postal Service Statistics

20.

1)

Digital Divide Index

: %		In percent			
		Overall	Access	Capacity	Use
Disabled persons	2020	81.3	95.4	74.2	81.4
	2021	81.7	95.6	74.9	81.5
	2022	82.2	96.7	75.2	82.0
Low income people	2020	95.1	98.3	92.5	96.1
	2021	95.4	98.7	92.9	96.3
	2022	95.6	99.5	92.9	96.4
Farmers & fishermen	2020	77.3	94.8	69.0	76.9
	2021	78.1	94.9	69.6	78.1
	2022	78.9	95.7	70.6	78.8
2) The elderly	2020	68.6	92.8	53.7	71.4
	2021	69.1	93.1	53.9	72.3
	2022	69.9	95.1	54.5	72.6
3) Average	2020	72.7	93.7	60.3	74.8
	2021	75.4	94.4	63.8	77.6
	2022	76.2	96.0	64.5	78.0

: 1)

2) 55

3) 4

:

https://www.nia.or.kr>

100

,

4

Note: 1) The Digital Divide Index indicates the gap between the general public (100) and four subgroups from different socio-economic backgrounds.

2) 55 or more

3) Data are expressed in weighted average reflecting the population sizes of the four subgroups.

Source: National Information Society Agency 『The Report on the Digital Divide』

XIII. 도소매·서비스

Retail, Wholesale and Services

1. 서비스업 총괄(2022)	505
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7. 시도별 대형소매점 판매액	532

XIII-1. 매출액(Sales)

상품의 판매 또는 서비스의 제공에 대한 수입금액으로서 반제품, 부산품, 작업폐물 등을 포함한 총매출액에서 매출환입액과 에누리액을 공제한 순매출액을 말함

XIII -1. 영업비용(Operating expenses)

1년간 영업활동으로 인하여 지출된 비용을 말하며, ‘매출원가’와 ‘판매비와 관리비’를 합산한 금액

XIII-2. 인건비(Wages & salaries)

지난 1년간 유급임원, 상용, 임시 및 일용근로자에게 지급한 총 금액. 임금, 급여, 상여금, 각종 수당, 퇴직급여 충당금 전입액 및 복리후생비를 모두 합계한 세액 공제 전 총액을 말하며, 현물로 지급한 경우 시가로 환산하여 포함함

XIII-2. 임차료(Rents)

사업체가 사업을 목적으로 임차한 건물, 토지, 기계장비 및 장치 등에 대하여 지난 1년간 지불한 비용을 말하며, 특허권 등을 일정한 기간 임차 또는 사용했을 경우 그 대가로 지급한 금액

XIII-4. 온라인쇼핑 거래액(Transaction value of online shopping mall)

PC 및 모바일, 인터넷 등을 이용한 온라인쇼핑몰에서의 전자상거래(B2C)액을 말함

XIII-6. 내구재(Durable goods)

1년 이상 사용할 수 있는 것으로, 주로 고가 상품이 해당됨. 승용차, 가전제품, 컴퓨터, 통신기기, 가구 등이 해당

XIII-6. 준내구재(Semi-durable goods)

1년 이상 사용이 가능하나 주로 저가인 상품을 말함. 의복, 신발, 가방, 운동용품, 오락용품 등이 해당

XIII-6. 비내구재(Non-durable goods)

주로 1년 미만 사용되는 상품으로 음식료품, 의약품, 화장품, 서적 및 문구, 차량연료 등이 해당

1. (2022) Summary of Service Industry (2022)

		In each, person, million won			
		Number of establishments	Number of workers	Sales	Operating expenses
Total		4,072,526	14,035,698	3,053,881,553	2,889,069,285
Water supply; sewage, waste management, materials recovery		13,756	134,281	37,790,836	35,079,553
Wholesale and retail trade		1,519,505	3,577,370	1,740,083,660	1,671,288,352
Accommodation and food service activities		858,593	2,215,219	193,891,244	177,958,166
(61)	Information and communication (excluding postal and telecommunication services)	122,865	780,455	195,492,762	181,667,986
Real estate activities		290,074	692,012	208,038,731	203,935,580
(70)	Professional, scientific and technical activities (excluding research and development activities)	211,827	1,124,537	215,212,105	200,378,658
Business facilities management and business support services; rental and leasing activities		138,183	1,300,103	118,124,045	109,788,553
(851-854)	Education (excluding elementary, middle, high schools and special education schools)	234,449	657,837	43,162,947	39,602,820
Human health and social work activities		167,062	2,457,512	199,490,576	176,413,685
Arts, sports and recreation related services		144,915	444,340	55,936,344	50,602,713
(94)	Membership organizations, repair and other personal services (excluding membership organizations)	371,297	652,032	46,658,303	42,353,219

2.

(2022)

	Number of establishments	Number of workers	Total payroll	Sales
	4,072,526	14,035,698	331,346,771	3,053,881,553
1~4	3,566,346	5,443,031	51,566,676	943,408,962
5~9	319,479	2,019,490	43,363,854	467,466,115
10~19	111,823	1,463,080	42,757,085	356,842,998
20~49	52,243	1,538,301	51,471,219	354,076,793
50	22,635	3,571,796	142,187,937	932,086,685
	13,756	134,281	5,873,851	37,790,836
1~4	8,268	16,359	436,598	5,272,427
5~9	2,217	14,671	524,849	5,433,875
10~19	1,482	20,099	852,726	6,718,577
20~49	1,330	41,806	1,966,040	10,727,014
50	459	41,346	2,093,639	9,638,943
	1,519,505	3,577,370	81,089,223	1,740,083,660
1~4	1,393,329	2,030,448	20,343,575	573,133,098
5~9	87,414	547,332	14,712,179	293,468,309
10~19	25,710	334,126	13,419,089	221,774,725
20~49	10,010	285,589	13,687,268	196,249,384
50	3,042	379,875	18,927,112	455,458,144
	858,593	2,215,219	25,077,412	193,891,244
1~4	756,266	1,342,006	9,490,814	104,293,323
5~9	81,761	502,757	6,693,893	45,348,256
10~19	16,620	209,060	4,166,747	21,613,874
20~49	3,329	93,864	2,709,859	12,243,182
50	617	67,532	2,016,098	10,392,609
	122,865	780,455	33,851,147	195,492,762
1~4	100,655	142,900	1,727,402	18,776,449
5~9	10,068	65,896	1,890,499	11,241,317
10~19	5,771	76,643	2,701,814	13,901,096
20~49	4,147	122,923	5,123,583	23,362,084
50	2,224	372,093	22,407,849	128,211,816
	290,074	692,012	13,603,089	208,038,731
1~4	261,935	360,099	4,590,774	116,593,946
5~9	18,934	121,348	2,761,156	34,172,199
10~19	6,844	87,832	2,262,535	15,909,561
20~49	1,937	54,310	1,641,726	10,847,797
50	424	68,423	2,346,899	30,515,228

2. Service Industry by Size of Workers (2022)

In each, person, million won

Operating expenses	가				Total
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
2,889,069,285	1,308,462,631	396,812,192	49,590,441	1,134,204,021	Total
894,629,790	446,330,144	62,712,275	21,815,409	363,771,962	1~4 Persons
440,223,688	229,236,465	51,578,395	8,425,993	150,982,835	5~9 Persons
338,285,787	166,754,034	50,804,579	6,169,432	114,557,742	10~19 Persons
336,777,705	140,171,513	61,319,203	5,208,888	130,078,102	20~49 Persons
879,152,314	325,970,475	170,397,741	7,970,719	374,813,380	50 Persons and over
35,079,553	-	7,036,563	350,292	27,692,698	Water supply; sewage, waste management, materials recovery
4,837,952	-	554,020	85,218	4,198,714	1~4 Persons
5,121,143	-	628,592	68,327	4,424,224	5~9 Persons
6,179,462	-	1,021,126	64,803	5,093,534	10~19 Persons
9,998,644	-	2,352,841	87,868	7,557,936	20~49 Persons
8,942,351	-	2,479,984	44,076	6,418,291	50 Persons and over
1,671,288,352	1,308,462,631	99,684,128	16,586,228	246,555,366	Wholesale and retail trade
549,612,408	446,330,144	24,955,952	7,321,193	71,005,119	1~4 Persons
282,950,741	229,236,465	17,675,137	2,961,868	33,077,272	5~9 Persons
213,656,476	166,754,034	16,294,551	2,200,613	28,407,278	10~19 Persons
189,000,630	140,171,513	16,604,685	1,806,008	30,418,425	20~49 Persons
436,068,098	325,970,475	24,153,804	2,296,546	83,647,273	50 Persons and over
177,958,166	-	28,577,884	9,898,202	139,482,080	Accommodation and food service activities
94,682,138	-	10,772,897	5,998,706	77,910,536	1~4 Persons
41,505,699	-	7,482,358	1,939,575	32,083,765	5~9 Persons
20,383,132	-	4,793,962	1,186,459	14,402,710	10~19 Persons
11,614,186	-	3,110,740	520,414	7,983,032	20~49 Persons
9,773,011	-	2,417,927	253,047	7,102,037	50 Persons and over
181,667,986	-	41,756,751	2,492,574	137,418,660	Information and communication
17,028,441	-	2,325,581	399,092	14,303,769	1~4 Persons
10,855,129	-	2,306,050	297,236	8,251,844	5~9 Persons
13,845,654	-	3,224,881	252,382	10,368,392	10~19 Persons
23,461,929	-	6,125,232	413,871	16,922,827	20~49 Persons
116,476,832	-	27,775,008	1,129,994	87,571,830	50 Persons and over
203,935,580	-	17,127,613	2,536,924	184,271,043	Real estate activities
120,309,763	-	5,810,017	1,447,637	113,052,108	1~4 Persons
33,252,920	-	3,606,407	460,251	29,186,262	5~9 Persons
15,375,283	-	2,759,387	237,495	12,378,401	10~19 Persons
9,835,210	-	2,072,363	203,219	7,559,628	20~49 Persons
25,162,404	-	2,879,439	188,321	22,094,643	50 Persons and over

Source: Statistics Korea 『The Service Industry Survey』.

2. (2022)()

	Number of establishments	Number of workers	Total payroll	Sales
, , ,	211,827	1,124,537	43,910,798	215,212,105
1~4	170,423	270,114	4,201,522	34,651,908
5~9	23,898	152,075	4,851,973	21,090,565
10~19	9,823	129,117	4,986,482	22,078,508
20~49	5,273	153,541	6,791,011	27,084,614
50	2,410	419,690	23,079,810	110,306,510
, , ,	138,183	1,300,103	31,998,756	118,124,045
1~4	114,636	167,364	1,942,802	24,308,878
5~9	9,444	60,660	1,507,458	11,187,817
10~19	5,375	72,327	1,961,086	11,797,578
20~49	4,871	146,193	4,378,044	19,524,109
50	3,857	853,559	22,209,366	51,305,663
, , ,	234,449	657,837	8,592,816	43,162,947
1~4	205,113	305,934	1,989,906	13,860,481
5~9	19,603	123,207	1,688,901	6,469,511
10~19	6,166	80,318	1,370,200	5,833,847
20~49	2,980	86,859	1,794,469	8,453,206
50	587	61,519	1,749,340	8,545,902
, , ,	167,062	2,457,512	71,780,334	199,490,576
1~4	72,085	189,549	4,144,356	22,241,823
5~9	45,674	301,461	6,560,259	27,873,239
10~19	26,589	355,492	8,445,866	25,389,455
20~49	14,920	453,415	9,736,392	24,128,558
50	7,794	1,157,595	42,893,460	99,857,501
, , , 가	144,915	444,340	7,946,163	55,936,344
1~4	130,043	185,610	1,099,019	11,035,132
5~9	9,482	59,996	881,053	4,532,302
10~19	3,128	40,624	1,032,578	4,517,252
20~49	1,400	42,015	1,393,764	12,016,212
50	862	116,095	3,539,749	23,835,446
, , ,	371,297	652,032	7,623,184	46,658,303
1~4	353,593	432,648	1,599,909	19,241,497
5~9	10,984	70,087	1,291,635	6,648,725
10~19	4,315	57,442	1,557,961	7,308,525
20~49	2,046	57,786	2,249,063	9,440,633
50	359	34,069	924,615	4,018,923

2. Service Industry by Size of Workers (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
200,378,658	-	52,631,480	3,508,107	144,239,070	Professional, scientific and technical activities
31,116,654	-	5,335,430	909,503	24,871,720	1~4 Persons
19,158,028	-	5,856,040	512,052	12,789,935	5~9 Persons
20,212,576	-	5,974,062	447,149	13,791,365	10~19 Persons
25,716,359	-	8,065,092	501,360	17,149,906	20~49 Persons
104,175,041	-	27,400,855	1,138,042	75,636,144	50 Persons and over
109,788,553	-	38,432,160	2,134,787	69,221,606	Business facilities management and business support services; rental and leasing activities
22,331,792	-	2,509,359	660,173	19,162,260	1~4 Persons
10,367,449	-	1,853,040	222,477	8,291,933	5~9 Persons
10,824,969	-	2,425,401	283,232	8,116,336	10~19 Persons
17,852,345	-	5,389,230	276,967	12,186,148	20~49 Persons
48,411,998	-	26,255,129	691,938	21,464,930	50 Persons and over
39,602,820	-	10,130,412	2,913,404	26,559,004	Education
11,780,355	-	2,314,239	1,546,272	7,919,844	1~4 Persons
5,834,761	-	1,880,259	451,974	3,502,528	5~9 Persons
5,478,169	-	1,580,061	325,459	3,572,649	10~19 Persons
8,136,539	-	2,188,370	339,596	5,608,573	20~49 Persons
8,372,995	-	2,167,483	250,104	5,955,409	50 Persons and over
176,413,685	-	83,311,872	4,553,345	88,548,469	Human health and social work activities
16,636,916	-	5,006,380	750,915	10,879,621	1~4 Persons
20,762,000	-	7,819,149	906,960	12,035,891	5~9 Persons
21,176,512	-	9,760,899	720,843	10,694,770	10~19 Persons
21,307,140	-	11,158,765	676,535	9,471,840	20~49 Persons
96,531,117	-	49,566,679	1,498,092	45,466,346	50 Persons and over
50,602,713	-	9,344,547	2,228,405	39,029,760	Arts, sports and recreation related services
9,677,715	-	1,263,203	1,214,411	7,200,101	1~4 Persons
4,305,155	-	998,263	307,683	2,999,209	5~9 Persons
4,372,675	-	1,185,649	181,165	3,005,860	10~19 Persons
10,846,023	-	1,631,461	124,121	9,090,441	20~49 Persons
21,401,144	-	4,265,970	401,025	16,734,149	50 Persons and over
42,353,219	-	8,778,782	2,388,173	31,186,265	Membership organizations, repair and other personal services
16,615,655	-	1,865,196	1,482,290	13,268,169	1~4 Persons
6,110,663	-	1,473,099	297,590	4,339,974	5~9 Persons
6,780,878	-	1,784,600	269,831	4,726,447	10~19 Persons
9,008,700	-	2,620,424	258,929	6,129,346	20~49 Persons
3,837,323	-	1,035,462	79,533	2,722,329	50 Persons and over

Source: Statistics Korea 『The Service Industry Survey』.

3.

(2022)

	Number of establishments	Number of workers	Total payroll	Sales
	13,756	134,281	5,873,851	37,790,836
	548	20,206	1,371,459	7,647,781
	548	20,206	1,371,459	7,647,781
	522	19,720	1,343,273	7,402,860
	26	486	28,186	244,921
	2,703	22,359	998,856	4,985,772
	2,703	22,359	998,856	4,985,772
	1,519	17,642	856,520	4,487,361
	1,184	4,717	142,336	498,411
	10,327	89,893	3,429,715	24,685,473
	5,297	43,317	1,604,305	7,099,073
	3,185	32,758	1,256,572	4,511,183
	960	5,771	202,818	1,181,314
	1,152	4,788	144,915	1,406,576
	2,061	26,952	1,122,982	7,458,977
	932	14,149	612,944	3,590,326
	323	X	X	X
	804	9,358	374,819	2,882,629
	2	X	X	X
	2,969	19,624	702,428	10,127,423
	1,442	9,128	352,161	6,966,650
	1,527	10,496	350,267	3,160,773
	178	1,823	73,820	471,810
	178	1,823	73,820	471,810
	178	1,823	73,820	471,810
	1,519,505	3,577,370	81,089,223	1,740,083,660
	38,410	133,998	4,760,370	118,276,524
	12,409	68,161	3,009,793	72,054,438
	4,817	40,406	2,543,247	49,070,850
	7,592	27,755	466,545	22,983,588
	23,610	61,249	1,669,453	44,522,641
	20,574	56,052	1,585,759	43,173,743
	3,036	5,197	83,693	1,348,898
	2,391	4,588	81,125	1,699,445
	2,391	4,588	81,125	1,699,445

3. Service Industry by Class of Industry (2022)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
35,079,553	-	7,036,563	350,292	27,692,698	Water supply; sewage, waste management, materials recovery
7,220,602	-	1,608,772	17,874	5,593,956	Water supply
7,220,602	-	1,608,772	17,874	5,593,956	Water supply
6,997,841	-	1,573,910	17,644	5,406,287	Water collection, treatment and distribution activities for domestic needs
222,761	-	34,862	230	187,669	Water collection, treatment and distribution activities for industrial needs
4,680,369	-	1,185,700	27,370	3,467,299	Sewage, wastewater, human and animal waste treatment services
4,680,369	-	1,185,700	27,370	3,467,299	Sewage, wastewater, human and animal waste treatment services
4,208,545	-	1,018,525	19,412	3,170,608	Sewage, wastewater treatment services
471,824	-	167,175	7,958	296,691	Human and animal waste treatment services
22,749,808	-	4,153,215	292,843	18,303,749	Waste collection, treatment and disposal activities; materials recovery
6,592,523	-	1,937,725	101,306	4,553,492	Waste collection
4,247,196	-	1,522,695	45,207	2,679,294	Non-hazardous waste collection
1,059,443	-	242,610	13,538	803,295	Hazardous waste collection
1,285,884	-	172,420	42,561	1,070,903	Construction and demolition waste collection
6,537,006	-	1,371,571	105,403	5,060,032	Waste treatment and disposal services
3,242,210	-	746,271	29,003	2,466,936	Treatment and disposal of non-hazardous waste
X	X	X	X	X	Treatment and disposal of hazardous waste
2,473,867	-	457,985	59,519	1,956,363	Treatment and disposal of construction and demolition waste
X	X	X	X	X	Collection, treatment and disposal of radioactive nuclear waste
9,620,279	-	843,919	86,135	8,690,225	Dismantling and sorting recoverable materials; materials recovery
6,674,618	-	421,210	46,742	6,206,666	Dismantling, sorting and recovering metal waste
2,945,661	-	422,709	39,393	2,483,559	Dismantling, sorting and recovering non-metal waste
428,774	-	88,876	12,205	327,693	Remediation activities and other waste management services
428,774	-	88,876	12,205	327,693	Remediation activities and other waste management services
428,774	-	88,876	12,205	327,693	Remediation activities and other waste management services
1,671,288,352	1,308,462,631	99,684,128	16,586,228	246,555,366	Wholesale and retail trade
113,821,634	92,547,762	5,770,448	853,887	14,649,536	Sale of motor vehicles and parts
69,878,484	59,412,948	3,654,578	515,254	6,295,705	Sale of motor vehicles
47,288,975	39,339,549	3,070,971	304,259	4,574,196	Sale of new motor vehicles
22,589,509	20,073,399	583,607	210,994	1,721,509	Sale of used motor vehicles
42,309,774	31,888,690	2,018,484	309,613	8,092,986	Sale of motor vehicle parts and accessories
41,015,881	30,885,212	1,920,282	280,603	7,929,783	Sale of motor vehicle new parts and accessories
1,293,893	1,003,478	98,202	29,010	163,203	Sale of motor vehicle used parts and accessories
1,633,376	1,246,124	97,386	29,020	260,845	Sale of motorcycles and related parts and accessories
1,633,376	1,246,124	97,386	29,020	260,845	Sale of motorcycles and related parts and accessories

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
	474,733	1,464,800	50,794,603	1,110,456,702
	20,952	47,908	1,744,454	34,530,585
	20,952	47,908	1,744,454	34,530,585
	17,822	40,152	880,374	22,266,702
	17,822	40,152	880,374	22,266,702
	103,008	327,182	9,262,759	212,265,672
가	59,125	164,783	3,966,931	125,182,075
가	33,504	115,479	3,467,905	62,552,580
	10,379	46,920	1,827,923	24,531,017
	106,269	359,440	12,690,617	223,788,332
	31,474	83,811	2,716,113	45,266,304
	2,280	9,039	347,614	9,490,938
가	13,341	36,982	1,078,690	14,560,450
	23,922	129,791	5,666,445	97,834,525
	15,472	39,045	930,528	16,108,015
	6,478	20,700	786,728	12,134,429
가	13,302	40,072	1,164,500	28,393,671
	92,908	326,787	13,001,849	210,842,971
	11,060	45,426	1,759,072	35,082,839
가	15,633	54,111	2,123,186	35,943,081
	14,438	43,580	1,492,275	24,544,982
	51,777	183,670	7,627,316	115,272,069
	46,766	121,568	3,474,831	59,830,693
	13,351	34,644	990,228	19,713,508
	14,069	36,741	1,018,218	17,337,102
	19,346	50,183	1,466,386	22,780,083
	68,664	196,490	7,995,715	270,396,614
	5,334	20,451	1,053,953	72,085,681
1	11,578	40,444	1,925,364	82,786,934
	15,756	49,475	2,734,537	56,106,328
	7,320	19,003	756,528	13,055,386
	1,016	3,537	159,421	4,056,506
	27,660	63,580	1,365,912	42,305,779
	18,344	45,273	1,744,004	76,535,133
	18,344	45,273	1,744,004	76,535,133
	1,006,362	1,978,572	25,534,250	511,350,434
	119,761	481,507	8,017,553	144,898,550
	582	72,197	2,469,868	40,651,324
	113,507	385,678	4,985,165	90,385,519
	44	1,829	86,509	9,079,017
	5,628	21,803	476,011	4,782,690
	132,053	216,772	1,704,627	37,289,591
	123,963	204,418	1,604,218	35,533,562
	8,090	12,354	100,409	1,756,029

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
1,066,531,506	866,839,758	62,049,336	6,523,838	131,118,574	Wholesale trade on own account or on a fee or contract basis
33,015,225	25,982,639	2,141,639	176,385	4,714,562	Wholesale on a fee or contract basis
33,015,225	25,982,639	2,141,639	176,385	4,714,562	Wholesale on a fee or contract basis
21,594,150	18,396,594	1,066,620	117,843	2,013,093	Wholesale of agricultural raw materials and live animals and plants
21,594,150	18,396,594	1,066,620	117,843	2,013,093	Wholesale of agricultural raw materials and live animals and plants
205,760,161	171,496,640	11,217,072	1,093,466	21,952,982	Wholesale of food, beverages and tobaccos
122,266,274	109,048,012	4,686,608	464,576	8,067,078	Wholesale of fresh food and dried, salted and frozen food
60,533,888	46,516,396	4,185,752	477,784	9,353,956	Wholesale of processed food
22,959,999	15,932,233	2,344,712	151,106	4,531,948	Wholesale of beverages and tobaccos
213,719,794	152,862,028	15,445,777	2,012,258	43,399,730	Wholesale of household goods
42,912,544	23,531,845	3,222,033	684,924	15,473,743	Wholesale of household textiles, apparels, accessories and fur products
9,106,414	7,694,821	404,537	94,490	912,566	Wholesale of footwear
14,171,438	10,561,561	1,274,613	202,309	2,132,955	Wholesale of household furniture, lighting equipment and non-electric appliances
93,461,422	70,504,294	7,063,295	468,285	15,425,549	Wholesale of pharmaceutical and medical goods and cosmetics
15,596,880	12,557,931	1,123,226	130,611	1,785,111	Wholesale of music and video recordings, musical instruments, amusement and athletic goods
11,266,112	7,710,672	948,748	151,065	2,455,627	Wholesale of luggage, watches, eyeglasses and other household goods
27,204,984	20,300,905	1,409,324	280,575	5,214,179	Wholesale of machinery, equipment and supplies
201,176,280	160,190,675	15,844,670	1,268,030	23,872,905	Wholesale of computers, computer peripheral equipment and software
34,367,420	28,526,182	2,113,819	149,608	3,577,811	Wholesale of electronic and communications equipment and parts
34,748,311	26,349,392	2,556,957	230,542	5,611,419	Wholesale of industrial machinery and equipment
23,176,104	18,106,524	1,825,079	150,621	3,093,879	Wholesale of other machinery and equipment
108,884,446	87,208,577	9,348,815	737,259	11,589,796	Wholesale of construction materials, hardware and heating and air conditioning equipment
57,329,322	44,984,520	4,243,680	690,864	7,410,259	Wholesale of construction materials
19,023,336	14,509,893	1,201,556	263,982	3,047,904	Wholesale of hardware, handtools and heating and air conditioning equipment
16,529,697	13,465,665	1,230,112	133,005	1,700,914	Wholesale of other construction materials
21,776,289	17,008,961	1,812,011	293,876	2,661,441	Other specialized wholesale
259,435,832	228,219,626	9,928,550	948,615	20,339,041	Wholesale of solid, liquid and gaseous fuels and related products
69,337,078	64,583,866	1,269,386	166,906	3,316,920	Wholesale of basic metals and metal ores
78,779,745	70,104,315	2,521,809	212,044	5,941,577	Wholesale of chemical materials and products
53,745,713	45,279,536	3,405,369	190,813	4,869,995	Wholesale of fibers, yarns and textiles
12,693,054	9,286,504	897,846	126,615	2,382,089	Wholesale of paper, paperboard and paper box
3,936,326	3,185,333	203,481	25,179	522,333	Wholesale of materials for recycling and other specialized goods
40,943,916	35,780,072	1,630,658	227,059	3,306,127	Non-specialized wholesale trade
74,500,742	64,707,036	2,161,328	216,376	7,416,003	Non-specialized wholesale trade
74,500,742	64,707,036	2,161,328	216,376	7,416,003	Non-specialized wholesale trade
490,935,213	349,075,111	31,864,344	9,208,503	100,787,255	Retail trade, except motor vehicles and motorcycles
141,295,298	99,548,751	10,243,093	1,972,126	29,531,329	Retail sale in non-specialized stores
39,185,289	24,270,610	3,430,218	454,677	11,029,784	Retail sale in non-specialized superstores with sales space of at least three thousand square meters
88,509,500	68,876,598	6,072,862	1,264,322	12,295,718	Retail sale in non-specialized stores with food, beverages predominating
9,163,605	3,516,619	178,087	57,493	5,411,406	Duty-free shops
4,436,904	2,884,923	561,925	195,634	794,421	Other retail sale in non-specialized stores
35,269,540	27,076,420	2,030,705	751,617	5,410,798	Retail sale of foods, beverages and tobacco in specialized stores
33,665,228	25,964,938	1,905,204	688,494	5,106,593	Retail sale of foods
1,604,312	1,111,482	125,501	63,123	304,206	Retail sale of beverages and tobacco products

Source: Statistics Korea 『The Service Industry Survey』.

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
가	39,499	81,604	1,894,227	31,791,418
가	30,562	55,819	908,876	15,870,072
가	8,937	25,785	985,351	15,921,346
가	148,725	241,839	2,496,279	40,698,257
가	110,314	176,945	1,769,263	27,588,678
가	23,264	32,961	254,477	3,518,523
가	9,991	20,019	261,916	4,263,160
가	5,156	11,914	210,622	5,327,896
가	56,686	93,672	924,492	16,508,267
가	27,680	40,980	235,409	6,036,940
가	11,363	25,241	444,457	6,419,665
가	17,643	27,451	244,626	4,051,662
가	32,998	58,853	694,332	11,831,430
가	16,313	30,367	330,704	4,875,162
가	406	714	5,637	134,222
가	11,322	19,720	276,637	5,362,005
가	4,957	8,052	81,353	1,460,041
가	20,197	60,949	1,359,025	73,024,407
가	14,417	50,462	1,225,481	69,717,199
가	5,780	10,487	133,544	3,307,208
가	143,390	259,309	3,367,246	58,986,371
가	59,466	133,818	2,303,756	42,087,471
가	12,194	22,441	319,739	3,233,252
가	11,655	19,534	231,442	5,252,408
가	9,806	14,072	130,903	2,147,567
가	40,121	54,546	279,227	4,977,014
가	10,148	14,898	102,179	1,288,659
가	313,053	484,067	5,076,470	96,322,143
가	273,532	389,999	4,552,683	89,539,884
가	1,034	1,213	1,104	40,823
가	38,487	92,855	522,683	6,741,436
가	858,593	2,215,219	25,077,412	193,891,244
가	63,105	174,449	2,668,324	16,768,598
가	57,508	165,650	2,602,222	15,968,670
가	57,508	165,650	2,602,222	15,968,670
가	5,597	8,799	66,102	799,928
가	5,597	8,799	66,102	799,928
가	795,488	2,040,770	22,409,088	177,122,646
가	569,760	1,555,574	18,565,967	148,339,180
가	329,419	833,453	8,722,954	77,780,091
가	74,802	251,336	3,893,807	23,134,376
가	11,438	66,826	1,728,149	11,458,231
가	1,019	2,659	39,043	226,191
가	153,082	401,300	4,182,013	35,740,291
가	225,728	485,196	3,843,121	28,783,466
가	107,651	179,886	1,345,400	11,766,544
가	118,077	305,310	2,497,720	17,016,922

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
31,127,551	21,144,305	2,487,905	608,393	6,886,948	Retail sale of household electrical appliances and information and communication equipment
15,249,869	9,178,622	1,130,216	407,198	4,533,832	Retail sale of computers, computer peripheral equipment, software and communication equipment
15,877,682	11,965,683	1,357,688	201,195	2,353,115	Retail sale of household electrical appliances
36,725,660	19,683,082	3,090,966	1,979,484	11,972,129	Retail sale of textiles, clothing, footwear and leather goods
25,010,895	12,674,615	2,156,453	1,146,879	9,032,949	Retail sale of clothing
3,235,489	1,810,246	306,594	189,272	929,377	Retail sale of textiles, textile goods and clothing accessories
3,912,842	2,335,435	341,353	245,509	990,545	Retail sale of footwear
4,566,434	2,862,786	286,565	397,824	1,019,259	Retail sale of luggage and other leather products
15,517,057	10,901,872	1,130,366	398,349	3,086,469	Retail sale of other household equipment
5,556,566	4,480,473	281,714	108,302	686,077	Retail sale of hardware, tools, windows and doors and construction materials
6,224,255	3,798,042	558,235	190,413	1,677,565	Retail sale of furniture
3,736,236	2,623,358	290,417	99,634	722,827	Retail sale of other household equipment n.e.c.
11,100,081	7,791,142	855,132	376,602	2,077,205	Retail sale of cultural, amusement and recreation goods
4,638,360	3,137,892	405,401	157,383	937,683	Retail sale of books and stationery
126,508	102,788	6,744	2,458	14,519	Retail sale of music and video recordings
4,962,179	3,543,937	346,095	176,366	895,780	Retail sale of sporting equipment and bicycles
1,373,034	1,006,525	96,892	40,395	229,222	Retail sale of amusement goods, dolls and toys
71,387,261	65,541,949	1,684,998	475,408	3,684,906	Retail sale of fuels
68,232,296	62,825,390	1,528,265	461,015	3,417,625	Retail sale of fuels for transportation equipment
3,154,965	2,716,559	156,733	14,392	267,282	Retail sale of fuels for household
54,058,771	39,815,916	4,096,475	1,792,190	8,354,190	Retail sale in other goods in specialized stores
38,459,340	29,342,733	2,784,554	875,407	5,456,646	Retail sale of pharmaceuticals, medical equipment, cosmetics and perfumery
3,000,145	1,826,973	378,037	255,075	540,060	Retail sale of office appliances, eyeglasses, photographic and precision equipment
4,857,782	3,378,596	302,681	336,148	840,356	Retail sale of watches and jewellery
1,945,530	1,288,426	172,319	74,234	410,552	Retail sale of works of arts, souvenirs and ornaments
4,582,037	3,211,736	340,215	187,815	842,271	Retail sale in other goods in specialized stores n.e.c.
1,213,936	767,452	118,669	63,511	264,305	Retail sale of second-hand goods
94,453,995	57,571,674	6,244,705	854,334	29,783,281	Retail sale not in stores
87,982,129	53,797,376	5,607,910	733,283	27,843,560	Retail sale via mail order houses or via internet
33,193	26,361	1,247	1,077	4,508	Sale via stalls and markets of other goods
6,438,672	3,747,937	635,549	119,974	1,935,213	Other retail sale not in stores, stalls or markets
177,958,166	-	28,577,884	9,898,202	139,482,080	Accommodation and food service activities
14,888,779	-	3,187,319	791,600	10,909,860	Accommodation
14,104,428	-	3,105,181	769,717	10,229,530	General accommodation and accommodation with cooking facilities
14,104,428	-	3,105,181	769,717	10,229,530	General accommodation and accommodation with cooking facilities
784,351	-	82,138	21,884	680,330	Other accommodation
784,351	-	82,138	21,884	680,330	Other accommodation
163,069,387	-	25,390,565	9,106,601	128,572,220	Food and beverage service activities
136,707,227	-	20,984,874	6,778,139	108,944,214	Restaurants and mobile food service activities
70,759,238	-	9,781,302	3,577,908	57,400,028	Korean food restaurants
21,464,327	-	4,327,017	1,294,126	15,843,184	Foreign food restaurants
11,102,154	-	2,061,299	186,995	8,853,860	Industrial restaurants
204,191	-	43,112	7,013	154,066	Event catering and mobile food service activities
33,177,317	-	4,772,144	1,712,097	26,693,077	Other light food restaurants
26,362,159	-	4,405,691	2,328,463	19,628,006	Drinking places and non-alcoholic beverages places
10,611,175	-	1,482,944	1,195,161	7,933,069	Drinking places
15,750,984	-	2,922,747	1,133,301	11,694,936	Non-alcoholic beverages places

Source: Statistics Korea 『The Service Industry Survey』.

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
	122,865	780,455	33,851,147	195,492,762
	63,563	421,122	16,860,585	91,173,217
,	15,596	66,916	2,294,832	10,136,098
	10,136	34,658	985,988	5,333,649
,	4,069	29,285	1,224,311	4,361,359
	1,391	2,973	84,532	441,090
	47,967	354,206	14,565,753	81,037,119
	4,756	64,052	3,873,286	21,199,770
.	43,211	290,154	10,692,467	59,837,349
.	24,153	82,277	2,223,289	17,526,091
,	21,232	75,169	2,044,437	15,775,162
,	17,517	55,444	1,496,484	12,138,606
,	2,439	6,766	191,233	971,486
,	511	1,970	100,957	887,926
	765	10,989	255,762	1,777,144
	2,921	7,108	178,852	1,750,929
	2,921	7,108	178,852	1,750,929
	1,066	29,941	1,817,280	12,629,495
	99	2,448	89,098	178,095
	99	2,448	89,098	178,095
	967	27,493	1,728,183	12,451,400
	85	11,526	857,862	4,101,301
,	882	15,967	870,321	8,350,099
,	24,021	169,138	8,893,017	47,408,060
,	24,021	169,138	8,893,017	47,408,060
	14,170	61,412	2,076,382	9,214,513
,	7,565	95,066	6,277,750	35,736,493
	2,286	12,660	538,885	2,457,054
	10,062	77,977	4,056,975	26,755,899
,	3,674	35,270	2,169,892	13,248,318
,	1,029	9,417	396,508	1,304,044
	2,645	25,853	1,773,385	11,944,274
	6,388	42,707	1,887,083	13,507,581
	523	3,201	164,870	421,079
	5,865	39,506	1,722,213	13,086,502

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
181,667,986	-	41,756,751	2,492,574	137,418,660	Information and communication
84,364,089	-	20,533,984	1,024,289	62,805,817	Publishing activities
9,615,896	-	2,857,629	219,378	6,538,888	Publishing of books, magazines and other publishing activities
4,966,205	-	1,212,873	98,812	3,654,519	Book publishing
4,209,028	-	1,548,167	111,458	2,549,403	Publishing of newspapers, magazines and periodicals
440,663	-	96,589	9,108	334,966	Other publishing activities
74,748,194	-	17,676,355	804,910	56,266,929	Software publishing
17,506,019	-	4,688,451	180,258	12,637,310	Game software publishing
57,242,174	-	12,987,904	624,652	43,629,618	System and application software publishing
16,853,814	-	2,628,676	410,684	13,814,454	Motion picture, video and television programme production, sound recording and music publishing activities
15,254,240	-	2,405,545	345,507	12,503,189	Motion picture, video and broadcast programme activities
11,590,693	-	1,769,331	259,955	9,561,406	Motion picture, video, broadcast programme production activities
1,028,657	-	216,199	33,290	779,168	Motion picture, video and broadcasting programme post-production activities
874,169	-	122,626	15,341	736,202	Motion picture, video and broadcasting programme distribution activities
1,760,722	-	297,388	36,921	1,426,413	Motion picture and video projection activities
1,599,574	-	223,132	65,177	1,311,265	Sound recording and music publishing activities
1,599,574	-	223,132	65,177	1,311,265	Sound recording and music publishing activities
12,020,487	-	2,288,011	168,278	9,564,198	Broadcasting activities
206,561	-	109,484	9,473	87,604	Radio broadcasting
206,561	-	109,484	9,473	87,604	Radio broadcasting
11,813,925	-	2,178,527	158,805	9,476,593	Television broadcasting
3,959,525	-	1,053,200	75,555	2,830,770	Terrestrial broadcasting
7,854,400	-	1,125,327	83,250	6,645,823	Cable, satellite and other broadcasting
45,142,786	-	11,150,845	636,019	33,355,922	Computer programming, consultancy and related activities
45,142,786	-	11,150,845	636,019	33,355,922	Computer programming, consultancy and related activities
9,020,316	-	2,750,679	118,152	6,151,486	Computer programming services
33,746,202	-	7,751,620	481,351	25,513,231	Computer system consultancy and computer facilities management activities
2,376,268	-	648,546	36,516	1,691,205	Other information technology and computer service activities
23,286,810	-	5,155,235	253,305	17,878,270	Information service activities
10,918,191	-	2,713,207	97,576	8,107,408	Data processing, hosting and related activities; web portals
1,296,149	-	462,254	25,359	808,536	Data processing, hosting and related activities
9,622,043	-	2,250,954	72,216	7,298,873	Portals and other internet information media service activities
12,368,619	-	2,442,028	155,729	9,770,862	Other information service activities
400,582	-	209,751	14,841	175,990	News agency activities
11,968,036	-	2,232,277	140,888	9,594,872	Other information service activities n.e.c.

Source: Statistics Korea 『The Service Industry Survey』.

3. (2022)()

	Number of establishments	Number of workers	Total payroll	Sales
	290,074	692,012	13,603,089	208,038,731
	290,074	692,012	13,603,089	208,038,731
	117,430	234,623	7,935,196	170,366,829
	76,363	134,953	2,090,407	38,129,484
	41,067	99,670	5,844,790	132,237,345
	172,644	457,389	5,667,893	37,671,902
	42,260	270,507	3,848,599	19,503,884
가	130,384	186,882	1,819,294	18,168,018
	211,827	1,124,537	43,910,798	215,212,105
	108,184	602,455	24,598,089	133,843,834
	20,789	96,178	4,732,745	11,249,334
	20,789	96,178	4,732,745	11,249,334
	15,209	102,932	4,542,414	11,660,859
	15,209	102,932	4,542,414	11,660,859
	29,825	100,621	2,996,136	22,182,519
	18,856	74,202	2,430,729	17,386,036
	10,969	26,419	565,406	4,796,483
	1,054	9,868	386,800	1,340,514
	1,054	9,868	386,800	1,340,514
	40,506	272,431	11,524,884	84,765,085
	3,124	167,268	8,189,335	62,712,149
	37,382	105,163	3,335,548	22,052,936
	801	20,425	415,111	2,645,523
	801	20,425	415,111	2,645,523
	52,405	402,262	16,678,451	62,486,745
	41,435	286,102	11,892,644	44,417,641
	20,732	108,493	4,238,613	14,533,458
	20,703	177,609	7,654,031	29,884,183
	10,970	116,160	4,785,807	18,069,104
	7,123	91,610	3,869,500	15,351,912
	3,847	24,550	916,307	2,717,192
	51,238	119,820	2,634,258	18,881,526
	4,670	19,817	461,914	2,351,412
	4,670	19,817	461,914	2,351,412
	20,044	40,220	770,863	5,709,296
	20,044	40,220	770,863	5,709,296
	16,365	25,773	266,937	1,799,491
	16,365	25,773	266,937	1,799,491
	10,159	34,010	1,134,544	9,021,327
	10,159	34,010	1,134,544	9,021,327

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
203,935,580	-	17,127,613	2,536,924	184,271,043	Real estate activities
203,935,580	-	17,127,613	2,536,924	184,271,043	Real estate activities
168,669,679	-	10,279,073	1,681,766	156,708,841	Real estate activities with own or leased property
30,585,799	-	2,683,859	488,806	27,413,133	Renting of real estate
138,083,880	-	7,595,213	1,192,959	129,295,707	Development and subdividing of real estate
35,265,901	-	6,848,540	855,158	27,562,202	Real estate activities on a fee or contract basis
17,354,634	-	4,588,872	306,971	12,458,792	Management of real estate
17,911,267	-	2,259,668	548,188	15,103,410	Real estate brokerage, consultancy and appraisal
200,378,658	-	52,631,480	3,508,107	144,239,070	Professional, scientific and technical activities
124,741,789	-	29,377,337	2,110,751	93,253,702	Professional services
9,794,837	-	5,533,152	549,704	3,711,981	Legal services
9,794,837	-	5,533,152	549,704	3,711,981	Legal services
10,376,581	-	5,669,548	317,523	4,389,510	Accounting, bookkeeping and auditing activities; tax consultancy
10,376,581	-	5,669,548	317,523	4,389,510	Accounting, bookkeeping and auditing activities; tax consultancy
20,705,812	-	3,702,785	406,406	16,596,621	Advertising
16,245,801	-	3,027,182	287,222	12,931,397	Advertising agencies
4,460,011	-	675,604	119,184	3,665,224	Other advertising
1,233,595	-	483,247	31,936	718,411	Market research and public opinion polling
1,233,595	-	483,247	31,936	718,411	Market research and public opinion polling
80,137,100	-	13,564,671	798,998	65,773,432	Activities of head offices, management consultancy activities
59,520,307	-	9,517,505	413,212	49,589,590	Activities of head offices
20,616,794	-	4,047,167	385,786	16,183,842	Activities of management consultancy and public relation services
2,493,864	-	423,933	6,185	2,063,747	Other professional services
2,493,864	-	423,933	6,185	2,063,747	Other professional services
58,529,830	-	20,107,018	871,710	37,551,102	Architectural, engineering and other scientific technical services
41,144,989	-	14,245,991	621,892	26,277,106	Architectural, engineering and related technical services
13,375,550	-	5,084,192	246,809	8,044,550	Architectural and landscape architectural services
27,769,439	-	9,161,799	375,083	18,232,556	Engineering services
17,384,841	-	5,861,027	249,818	11,273,996	Other scientific and technical services
14,841,855	-	4,794,839	209,557	9,837,458	Technical testing and analysis
2,542,986	-	1,066,188	40,261	1,436,537	Surface and geological surveying, cartographic activities
17,107,039	-	3,147,125	525,647	13,434,267	Other professional, scientific and technical services
1,989,784	-	554,555	90,763	1,344,466	Veterinary activities
1,989,784	-	554,555	90,763	1,344,466	Veterinary activities
5,267,142	-	913,585	115,736	4,237,821	Specialized design activities
5,267,142	-	913,585	115,736	4,237,821	Specialized design activities
1,517,397	-	315,405	169,796	1,032,196	Photographic activities
1,517,397	-	315,405	169,796	1,032,196	Photographic activities
8,332,715	-	1,363,580	149,351	6,819,785	Other professional, scientific and technical services n.e.c.
8,332,715	-	1,363,580	149,351	6,819,785	Other professional, scientific and technical services n.e.c.

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
	138,183	1,300,103	31,998,756	118,124,045
	29,266	330,002	7,563,357	23,372,775
	5,565	152,655	4,413,191	14,548,176
	5,565	152,655	4,413,191	14,548,176
	22,022	169,951	2,992,084	8,118,506
	18,045	139,285	2,394,231	6,436,064
	3,977	30,666	597,854	1,682,442
	1,679	7,396	158,083	706,093
	1,679	7,396	158,083	706,093
	85,333	893,992	22,521,016	73,377,493
	20,257	509,944	12,146,074	26,652,658
	10,545	27,335	402,696	2,758,183
	9,712	482,609	11,743,378	23,894,475
	11,987	39,204	919,915	6,092,179
	10,285	31,950	722,390	4,189,294
	1,702	7,254	197,525	1,902,885
	2,652	100,492	3,166,807	8,689,380
	1,596	82,881	2,306,477	4,436,260
	801	17,285	858,499	4,245,393
	255	326	1,831	7,727
	50,437	244,352	6,288,220	31,943,276
	5,099	14,235	320,838	2,500,675
	45,338	230,117	5,967,382	29,442,601
	23,584	76,109	1,914,382	21,373,777
	5,199	17,889	648,082	9,451,595
	3,898	14,952	562,938	8,574,471
	1,301	2,937	85,144	877,124
가	8,964	30,002	545,457	4,511,729
	2,002	3,730	35,525	232,741
	69	111	882	8,813
가	6,893	26,161	509,050	4,270,175
	9,099	27,362	688,299	7,220,734
	3,994	12,978	356,739	3,665,908
	2,321	6,662	147,862	1,233,115
	2,784	7,722	183,698	2,321,711
	322	856	32,544	189,719
	322	856	32,544	189,719

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
109,788,553	-	38,432,160	2,134,787	69,221,606	Business facilities management and business support services; rental and leasing activities
21,473,647	-	9,150,966	322,606	12,000,075	Business facilities management and landscape services
13,245,047	-	5,401,554	198,839	7,644,654	Combined facilities support activities
13,245,047	-	5,401,554	198,839	7,644,654	Combined facilities support activities
7,603,311	-	3,564,848	108,769	3,929,694	Cleaning and pest control services of building and industrial facilities
6,030,893	-	2,836,841	77,160	3,116,892	Cleaning of building and industrial facilities
1,572,418	-	728,007	31,609	812,802	Disinfecting, exterminating and pest control services
625,289	-	184,564	14,998	425,728	Landscape care and maintenance service activities
625,289	-	184,564	14,998	425,728	Landscape care and maintenance service activities
69,032,858	-	26,929,959	1,225,140	40,877,759	Business support services
25,723,270	-	14,154,948	330,707	11,237,614	Activities of employment placement agencies and provision of human resources
2,596,000	-	472,453	64,191	2,059,357	Activities of employment placement agencies
23,127,269	-	13,682,496	266,516	9,178,258	Provision of human resources
6,615,028	-	1,104,061	160,886	5,350,081	Activities of travel agencies and tour operators and tourist assistance activities
4,673,978	-	858,699	111,414	3,703,865	Travel agency activities
1,941,050	-	245,361	49,473	1,646,216	Other tourist assistance and reservation services
7,435,908	-	3,890,291	51,305	3,494,312	Security, guard and detective services
4,210,056	-	2,754,568	27,217	1,428,270	Security and guard services
3,219,952	-	1,133,730	23,322	2,062,901	Security systems service activities
5,900	-	1,994	766	3,140	Detective and investigation services
29,258,652	-	7,780,659	682,242	20,795,751	Other business support services
2,286,014	-	392,697	48,516	1,844,801	Office support services
26,972,638	-	7,387,962	633,726	18,950,950	Other business support service activities n.e.c.
19,282,048	-	2,351,235	587,040	16,343,772	Rental and leasing activities; except real estate
8,558,198	-	802,044	117,015	7,639,140	Renting of transport equipment
7,770,703	-	701,138	87,057	6,982,509	Renting of motor vehicles
787,495	-	100,906	29,958	656,631	Renting of other transport equipment
4,097,675	-	665,014	123,237	3,309,424	Renting of personal and household goods
202,515	-	41,515	14,981	146,019	Renting of sports and recreational goods
8,191	-	991	856	6,345	Renting of discs and video tapes
3,886,969	-	622,508	107,400	3,157,061	Renting of other personal and household goods
6,487,081	-	840,541	344,190	5,302,349	Renting of industrial machinery and equipment
3,240,447	-	438,072	260,364	2,542,011	Renting of construction(including civil engineering and construction) machinery and equipment
1,122,519	-	177,308	43,438	901,772	Renting of computers and office equipment
2,124,115	-	225,161	40,388	1,858,566	Renting of other industries machinery and equipment
139,094	-	43,636	2,598	92,859	Leasing of intangible property
139,094	-	43,636	2,598	92,859	Leasing of intangible property

Source: Statistics Korea 『The Service Industry Survey』.

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
	234,449	657,837	8,592,816	43,162,947
	234,449	657,837	8,592,816	43,162,947
	99,365	295,495	3,220,883	18,208,673
	99,365	295,495	3,220,883	18,208,673
	127,637	336,602	4,782,732	21,663,111
	41,696	95,564	932,578	4,164,927
	45,004	76,155	404,957	2,468,005
	8,784	37,730	692,096	2,748,084
	3,063	26,054	491,338	1,887,243
	2,180	23,788	1,091,736	5,574,552
	16,510	48,852	747,527	2,984,195
	10,400	28,459	422,502	1,836,105
	7,447	25,740	589,200	3,291,163
	7,447	25,740	589,200	3,291,163
	167,062	2,457,512	71,780,334	199,490,576
	81,701	1,158,415	50,283,861	158,146,094
	4,284	650,591	35,286,220	82,099,599
	4,284	650,591	35,286,220	82,099,599
	68,453	443,355	11,952,040	65,853,121
	68,453	443,355	11,952,040	65,853,121
	3,468	41,171	2,598,281	8,751,240
	3,468	41,171	2,598,281	8,751,240
	5,496	23,298	447,321	1,442,134
	5,496	23,298	447,321	1,442,134
	85,361	1,299,097	21,496,472	41,344,482
	11,038	192,000	4,827,371	8,148,888
	7,500	149,317	3,521,051	5,839,712
	1,850	26,835	846,407	1,388,879
	1,688	15,848	459,913	920,297
	74,323	1,107,097	16,669,101	33,195,594
	32,009	300,926	6,983,985	11,602,568
	42,314	806,171	9,685,117	21,593,026

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
39,602,820	-	10,130,412	2,913,404	26,559,004	Education
39,602,820	-	10,130,412	2,913,404	26,559,004	Education
15,947,397	-	3,776,410	1,349,248	10,821,739	General educational institutes
15,947,397	-	3,776,410	1,349,248	10,821,739	General educational institutes
20,345,748	-	5,661,658	1,443,634	13,240,456	Other educational institutes
3,846,567	-	1,050,324	498,495	2,297,747	Sports and recreation education
2,008,715	-	455,007	348,784	1,204,924	Cultural education
2,593,069	-	793,703	225,310	1,574,056	Foreign language institutes and other educational institutes
1,883,679	-	565,931	24,368	1,293,380	Facilities for social education
5,534,466	-	1,424,273	71,706	4,038,487	Employee training institutes
2,775,862	-	870,437	171,495	1,733,929	Technical and trade schools
1,703,391	-	501,981	103,475	1,097,934	Other training institutes
3,309,675	-	692,344	120,523	2,496,808	Educational support activities
3,309,675	-	692,344	120,523	2,496,808	Educational support activities
176,413,685	-	83,311,872	4,553,345	88,548,469	Human health and social work activities
135,436,622	-	58,821,444	4,100,127	72,515,052	Human health activities
80,010,690	-	40,923,324	1,475,103	37,612,264	Hospital activities
80,010,690	-	40,923,324	1,475,103	37,612,264	Hospital activities
45,334,855	-	14,466,645	2,554,689	28,313,521	Medical and dental practice activities
45,334,855	-	14,466,645	2,554,689	28,313,521	Medical and dental practice activities
8,749,427	-	2,922,767	29,757	5,796,904	Public health centers
8,749,427	-	2,922,767	29,757	5,796,904	Public health centers
1,341,650	-	508,707	40,579	792,364	Other human health activities
1,341,650	-	508,707	40,579	792,364	Other human health activities
40,977,063	-	24,490,429	453,218	16,033,417	Social work activities
8,286,067	-	5,574,439	39,153	2,672,475	Residential welfare facilities
5,979,819	-	4,047,989	35,216	1,896,613	Residential welfare facilities for the elderly
1,403,593	-	992,664	1,684	409,245	Residential welfare facilities for the mental retardation and the disabled
902,655	-	533,785	2,253	366,616	Other residential welfare facilities
32,690,997	-	18,915,990	414,065	13,360,942	Non-residential welfare facilities
11,529,293	-	7,974,661	190,497	3,364,135	Child day-care activities
21,161,704	-	10,941,329	223,568	9,996,807	Other non-residential welfare facilities

Source: Statistics Korea 『The Service Industry Survey』.

3.

(2022)()

	Number of establishments	Number of workers	Total payroll	Sales
가	144,915	444,340	7,946,163	55,936,344
가	34,482	122,952	3,197,329	14,206,406
	17,304	49,067	1,041,001	5,992,822
	733	11,858	432,148	1,564,192
	4,051	11,984	170,017	662,351
가	5,222	6,347	32,419	867,166
	7,298	18,878	406,417	2,899,113
가	17,178	73,885	2,156,329	8,213,584
	14,380	39,065	1,012,271	3,745,024
	1,983	18,870	620,536	2,551,769
	695	15,166	508,017	1,881,004
가	120	784	15,504	35,787
	110,433	321,388	4,748,834	41,729,938
	50,401	194,399	3,039,141	22,042,923
	200	7,420	268,660	3,556,470
	489	46,733	897,530	7,583,331
	46,637	125,498	1,438,470	7,945,055
	3,075	14,748	434,481	2,958,067
	60,032	126,989	1,709,693	19,687,015
	363	10,869	325,528	1,708,460
	45,544	76,339	473,736	3,678,518
	1,709	3,484	28,044	177,774
	6,599	20,329	611,593	12,970,356
	5,817	15,968	270,791	1,151,907
	371,297	652,032	7,623,184	46,658,303
	101,711	222,706	4,337,665	27,641,360
	8,460	14,681	260,787	2,151,240
	6,754	9,833	104,834	1,232,893
	1,706	4,848	155,953	918,347
	55,581	150,959	3,206,135	20,145,168
	52,474	147,014	3,191,696	19,836,414
	3,107	3,945	14,439	308,754
가	37,670	57,066	870,743	5,344,952
가	12,606	27,312	753,373	4,348,599
가	25,064	29,754	117,370	996,353
	269,586	429,326	3,285,518	19,016,943
	199,983	275,764	1,335,123	9,360,767
	179,830	234,779	997,970	7,617,803
	20,153	40,985	337,153	1,742,964
	69,603	153,562	1,950,395	9,656,176
	32,438	53,875	431,188	2,154,134
	4,766	22,562	576,900	3,286,200
	32,399	77,125	942,307	4,215,842

3. Service Industry by Class of Industry (2022)(Cont'd)

In each, person, million won

Operating expenses	가				
	Cost of goods sold	Wages & salaries	Rents	Others expenses	
50,602,713	-	9,344,547	2,228,405	39,029,760	Arts, sports and recreation related services
13,411,476	-	3,741,676	367,824	9,301,976	Creative, arts and recreation related services
5,354,468	-	1,238,489	173,646	3,942,333	Creative and arts related services
1,572,526	-	510,257	37,820	1,024,449	Operation of public performance facilities
628,631	-	194,877	21,375	412,379	Operation of public performance companies
337,082	-	39,665	16,130	281,286	Independent artists
2,816,229	-	493,691	98,320	2,224,219	Other creative and arts related services
8,057,008	-	2,503,187	194,178	5,359,643	Library, historical sites and buildings and similar recreation related services
3,720,703	-	1,155,616	137,922	2,427,165	Operation of library, archives and reading room
2,464,050	-	733,225	38,564	1,692,261	Museums activities and operation of historical sites and buildings
1,837,121	-	597,287	16,893	1,222,941	Botanical and zoological gardens and nature reserves activities
35,134	-	17,060	798	17,276	Other recreation activities n.e.c.
37,191,237	-	5,602,871	1,860,582	29,727,784	Sports activities and amusement activities
19,132,357	-	3,631,097	1,163,397	14,337,863	Sports services
3,329,048	-	305,593	11,662	3,011,792	Arena and stadium operation
5,317,496	-	1,174,355	267,181	3,875,959	Golf course and skiing facility operation
7,521,942	-	1,632,733	845,373	5,043,837	Other sports facility operation
2,963,870	-	518,416	39,181	2,406,274	Other sports services
18,058,880	-	1,971,773	697,185	15,389,922	Amusement parks and other recreation activities
1,613,019	-	373,652	49,505	1,189,863	Amusement and theme park operation
3,245,852	-	521,053	554,690	2,170,109	Entertainment facility operation
153,652	-	31,347	9,064	113,241	Water recreation services
11,920,620	-	735,895	51,301	11,133,424	Gambling and betting activities
1,125,737	-	309,826	32,626	783,286	Other amusement and recreation activities
42,353,219	-	8,778,782	2,388,173	31,186,265	Membership organizations, repair and other personal services
26,104,550	-	5,078,329	644,013	20,382,208	Maintenance and repair services of personal and household goods
2,039,427	-	319,892	30,142	1,689,393	Maintenance and repair services of computers and communication equipment
1,162,428	-	123,428	17,273	1,021,727	Maintenance and repair services of computers and peripheral equipment
876,999	-	196,464	12,870	667,666	Maintenance and repair services of communication equipment
19,048,731	-	3,683,100	525,223	14,840,408	Maintenance and repair services of motor vehicles and motorcycles
18,771,505	-	3,666,753	510,418	14,594,334	Maintenance, repair and washing services of motor vehicles
277,226	-	16,347	14,805	246,074	Maintenance and repair services of motorcycles
5,016,393	-	1,075,338	88,648	3,852,407	Repair services of personal and household goods
4,203,727	-	936,993	36,224	3,230,510	Repair services of electrical household machinery and appliances
812,666	-	138,345	52,424	621,897	Repair services of other personal and household goods
16,248,669	-	3,700,453	1,744,160	10,804,057	Other personal services activities
7,720,574	-	1,494,820	1,151,501	5,074,253	Personal care services
6,159,685	-	1,115,430	1,003,670	4,040,585	Hairs, nails and skin cares
1,560,889	-	379,391	147,830	1,033,669	Saunas, massages and other physical well-being services
8,528,095	-	2,205,632	592,659	5,729,804	Other personal service activities n.e.c.
1,917,549	-	494,233	125,702	1,297,614	Washing and dry cleaning services
2,876,882	-	668,254	115,486	2,093,143	Funeral homes and related services
3,733,664	-	1,043,145	351,471	2,339,048	All other personal service activities n.e.c.

Source: Statistics Korea 『The Service Industry Survey』.

4.

		By operation type					
		Total		Online mall		On · Offline mall	
		2022	2023 ^{p)}	2022	2023 ^{p)}	2022	2023 ^{p)}
가		211,123,590	228,851,620	162,567,664	174,724,146	48,555,929	54,127,473
		9,131,376	8,711,080	7,021,705	6,879,723	2,109,672	1,831,357
		15,202,193	15,183,058	12,200,297	13,050,814	3,001,898	2,132,242
		5,733,341	6,093,635	5,099,023	5,539,064	634,318	554,571
		2,570,401	2,428,387	1,059,077	983,106	1,511,323	1,445,279
		1,781,517	1,917,152	1,531,529	1,697,278	249,989	219,874
		20,076,958	21,482,965	12,517,562	13,081,648	7,559,396	8,401,320
		3,872,970	3,956,632	2,088,729	2,057,862	1,784,238	1,898,771
		2,755,923	2,839,376	1,658,886	1,552,917	1,097,037	1,286,458
		3,799,828	3,878,767	2,543,344	2,391,174	1,256,485	1,487,594
가		6,079,752	5,943,131	5,100,169	4,998,525	979,584	944,603
		11,063,963	11,874,297	7,099,357	7,869,493	3,964,606	4,004,805
		5,196,758	5,242,639	4,806,615	4,906,896	390,146	335,743
		26,661,315	29,844,179	21,857,353	24,673,871	4,803,959	5,170,307
		9,479,464	10,847,938	7,941,480	9,214,206	1,537,982	1,633,734
		16,629,707	17,303,327	14,829,799	15,590,964	1,799,909	1,712,362
		4,260,121	4,474,627	1,543,649	1,590,680	2,716,470	2,883,947
		5,194,986	5,336,275	4,510,186	4,721,005	684,799	615,269
		2,273,341	2,513,429	2,159,980	2,413,682	113,361	99,749
		16,816,475	24,126,881	7,678,605	9,981,409	9,137,870	14,145,472
e		2,450,139	2,979,099	1,424,249	1,911,504	1,025,890	1,067,593
		7,535,413	10,064,943	7,514,118	10,032,926	21,295	32,017
		26,585,385	26,401,165	25,204,369	24,836,651	1,381,016	1,564,514
		2,472,916	2,576,142	2,024,046	2,204,929	448,869	371,214
		3,499,352	2,832,508	3,153,541	2,543,825	345,814	288,681

4. Transaction Value of Online Shopping Mall

In million won

By coverage for goods						
Total		General mall		Specialized mall		
2022	2023 ^{p)}	2022	2023 ^{p)}	2022	2023 ^{p)}	
211,123,590	228,851,620	132,772,279	140,951,861	78,351,311	87,899,759	Total
9,131,376	8,711,080	6,774,247	6,543,683	2,357,129	2,167,397	Computers and computer-related appliances
15,202,193	15,183,058	13,494,673	14,094,014	1,707,520	1,089,044	Home electric appliances and electronic equipment
5,733,341	6,093,635	4,724,185	4,934,499	1,009,156	1,159,136	Telecommunication equipment
2,570,401	2,428,387	884,973	890,157	1,685,428	1,538,230	Books
1,781,517	1,917,152	1,529,960	1,681,546	251,557	235,606	Office appliances and stationery
20,076,958	21,482,965	9,005,204	8,916,855	11,071,754	12,566,110	Clothing
3,872,970	3,956,632	2,225,701	2,315,388	1,647,269	1,641,244	Footwear
2,755,923	2,839,376	1,619,521	1,753,800	1,136,402	1,085,576	Luggage
3,799,828	3,878,767	2,755,348	2,863,187	1,044,480	1,015,580	Fashion and accessories
6,079,752	5,943,131	5,708,794	5,556,989	370,958	386,142	Sports and leisure appliances
11,063,963	11,874,297	9,341,274	10,200,601	1,722,689	1,673,696	Cosmetics
5,196,758	5,242,639	4,845,238	4,914,686	351,520	327,953	Goods for infants and children
26,661,315	29,844,179	22,930,824	25,830,592	3,730,491	4,013,587	Food & beverages
9,479,464	10,847,938	8,357,310	9,649,042	1,122,154	1,198,896	Agriculture, livestock and fishery products
16,629,707	17,303,327	15,312,265	16,181,393	1,317,442	1,121,934	Household goods
4,260,121	4,474,627	1,416,524	1,492,204	2,843,597	2,982,423	Motor vehicles parts motor vehicle parts & accessories
5,194,986	5,336,275	4,751,756	4,901,322	443,230	434,953	Furniture
2,273,341	2,513,429	2,053,000	2,308,229	220,341	205,200	Pet products
16,816,475	24,126,881	2,565,377	2,516,595	14,251,098	21,610,286	Travel arrangement and transportation services
2,450,139	2,979,099	1,144,801	346,573	1,305,338	2,632,526	Culture and leisure services
7,535,413	10,064,943	7,122,661	9,679,038	412,752	385,905	E-coupon services
26,585,385	26,401,165	116,978	83,492	26,468,407	26,317,673	Food services
2,472,916	2,576,142	1,406,200	1,345,590	1,066,716	1,230,552	Miscellaneous services
3,499,352	2,832,508	2,685,465	1,952,386	813,887	880,122	Others

Source: Statistics Korea 『Report of Online Shopping Survey』.

5.

2020=100

	Total Index	Water supply; sewage, waste management, materials recovery	Wholesale and retail trade	Transportation and storage	Accommodation and food service activities	Information and communication	Financial and insurance activities
2017	94.5	78.6	100.7	108.2	119.7	90.5	79.0
2018	98.1	87.7	103.8	112.4	120.8	92.6	84.3
2019	100.7	91.9	102.9	114.1	121.8	96.4	86.8
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	108.8	105.1	110.3	111.9	104.1	114.6	110.2
2022	121.4	104.9	120.5	146.0	130.8	117.7	122.7
2023 ^{p)}	127.2	103.4	121.6	155.3	139.6	119.5	132.6
2017	98.4	94.3	101.3	114.0	126.2	93.1	81.5
2018	100.6	97.2	103.1	116.4	123.9	95.1	86.3
2019	102.0	96.9	102.7	116.4	122.6	98.5	87.7
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	105.0	102.4	104.3	104.2	101.9	112.2	108.3
2022	112.3	97.7	107.1	123.4	119.1	113.9	117.6
2023 ^{p)}	115.8	96.1	106.4	138.8	120.0	113.8	124.8

5. Index of Services by Industry Sector

2020=100

Real estate activities	Professional, scientific and technical activities	Business facilities management and business support services; rental and leasing activities	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services	
Value index							
88.7	88.3	98.4	102.4	82.8	141.6	104.1	2017
90.9	91.5	102.7	103.9	88.5	143.4	107.6	2018
93.4	97.3	107.3	104.1	96.5	146.8	107.8	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
108.8	106.8	103.4	103.8	107.2	118.8	103.7	2021
121.3	113.5	112.8	109.2	118.2	176.4	112.4	2022
127.4	118.8	121.3	112.8	124.8	193.7	122.4	2023 ^{p)}
Volume index							
94.1	97.7	107.6	105.3	86.2	148.1	109.8	2017
94.3	98.6	108.5	105.2	91.1	147.2	110.7	2018
94.8	100.0	110.9	104.7	98.5	148.4	109.0	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
102.3	102.8	102.3	101.5	105.1	115.4	101.9	2021
110.5	105.2	107.7	102.7	113.2	165.8	106.4	2022
114.0	106.6	113.1	103.1	117.3	177.3	110.8	2023 ^{p)}

Source: Statistics Korea.

6.

2020=100

	Total	Durable goods	Passenger cars	가 Household appliances	Telecommuni- cation equipment & computer	가 Furniture	The others (durable goods)	Semi-durable goods	Clothing	가 Footwear & luggage
2016	89.3	80.1	77.1	68.5	103.3	70.0	91.9	105.2	118.3	113.1
2017	92.6	84.6	78.5	76.2	110.6	70.1	102.0	105.2	117.9	113.6
2018	97.8	88.6	83.7	85.4	104.1	74.2	105.3	112.5	122.4	124.5
2019	99.6	89.8	84.9	84.7	102.5	80.8	110.4	113.3	120.6	131.8
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	108.9	106.0	101.4	109.0	102.1	108.7	118.1	113.1	116.3	113.2
2022	115.3	105.4	105.6	103.2	98.3	99.3	121.6	120.5	124.1	125.4
2023 P)	116.6	105.9	113.2	91.5	103.9	94.8	118.8	125.5	132.8	129.9
2016	92.0	79.4	76.7	63.3	103.9	81.4	92.8	108.5	121.2	119.8
2017	93.8	83.6	77.4	72.4	109.3	79.0	102.8	107.4	119.4	119.2
2018	97.8	88.3	83.7	82.9	103.0	79.1	105.9	113.6	122.9	128.0
2019	100.1	90.0	86.0	82.8	102.5	81.1	111.4	114.2	121.2	132.8
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	105.8	106.3	99.8	110.4	108.2	104.2	116.7	112.7	115.8	113.3
2022	105.5	102.9	100.3	103.5	102.8	88.2	117.8	115.2	119.9	121.9
2023 P)	103.9	101.3	107.2	90.0	104.2	78.2	111.8	113.8	120.1	119.1

6. Sales Index by Product Group

2020=100

' , '	The others (semi-durable goods)	Non-durable goods	Food	Pharmaceuticals	Cosmetics	' , '	Automotive fuel	The others (non-durable goods)	
Sports & entertainment goods						Books & stationery			
Value index									
74.5	86.0	88.2	83.2	84.9	86.4	99.7	98.2	96.1	2016
74.6	86.5	92.2	86.8	86.0	90.4	100.8	104.9	101.1	2017
83.9	97.4	97.2	90.2	89.0	104.8	106.6	113.6	99.0	2018
87.7	98.9	99.6	91.8	94.3	121.8	99.6	110.4	98.2	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
113.1	105.7	109.0	106.4	106.1	108.4	100.4	123.4	106.3	2021
116.2	112.2	118.7	109.7	127.3	114.9	102.6	152.4	118.5	2022
115.1	112.8	119.1	113.1	127.8	107.3	113.8	135.2	137.8	2023 ^{p)}
Volume index									
75.2	89.7	92.8	91.8	87.8	84.5	103.3	98.7	96.5	2016
75.6	89.4	94.4	92.7	89.2	90.4	102.9	97.8	101.7	2017
84.7	99.0	97.2	94.0	92.2	106.3	107.7	98.3	99.6	2018
90.2	99.8	100.5	95.6	95.9	123.0	99.1	100.8	98.6	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
114.6	103.8	103.2	101.0	105.8	106.6	99.8	105.3	106.4	2021
113.7	101.9	103.5	98.5	126.3	104.0	99.3	104.4	112.0	2022
111.4	97.9	101.8	96.6	124.4	93.4	106.2	101.4	123.6	2023 ^{p)}

Source: Statistics Korea.

7. Sales by Large-scale Retail Store of Province

		In million won		
		1)		
		Large-scale retail store	Department stores	Large stores
	2021	68,261,159	33,690,061	34,571,098
	2022	72,542,212	37,768,300	34,773,912
	2023 P)	77,799,981	40,945,031	36,854,950
	Seoul	25,666,731	18,618,983	7,047,745
	Busan	6,858,522	4,352,844	2,505,678
	Daegu	4,615,782	2,722,623	1,893,159
2)	Incheon	2,847,054	-	-
	Gwangju	1,912,523	1,085,287	827,236
	Daejeon	3,036,692	1,946,662	1,090,030
	Ulsan	1,706,479	807,729	898,750
	Sejong	555,832	-	555,832
	Gyeonggi-do	19,584,535	7,796,463	11,788,071
	Gangwon State	1,063,584	-	-
	Chungcheongbuk-do	1,141,600	-	-
	Chungcheongnam-do	1,806,544	-	-
	Jeonbuk State	1,159,442	-	-
	Jeollanam-do	849,233	-	-
	Gyeongsangbuk-do	1,377,240	-	-
	Gyeongsangnam-do	3,048,407	995,154	2,053,253
	Jeju-do	569,783	-	569,783

: 1)

가 3

2) 2019.01.

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<https://kosis.kr>

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Note: 1) Current sales

As for provinces with 2 department stores or less, data of the sales of department stores and large stores are not publicized.

2) The figure for Incheon has not been published since January 2019.

Source: Statistics Korea P Monthly Report of Retail Sales a .

XIV. 임금/물가

Wages and Salaries / Prices

1. 물가지수 총괄	535
2. 생활물가지수	536
3. 품목별 소비자물가지수(품목성질별)	538
4. 생산자물가지수	540
5. 농가 판매가격지수	547
6. 농가 구입가격지수	548
7. 수출입물가지수	550
8. 산업별 근로자 1인당 월평균 노동비용	552
(상용근로자 10인 이상 기업)	

XIV-2. 생활물가지수(CPI for living necessities)

소비자들이 체감하는 물가는 구입하는 품목이나 구입빈도에 따라 각각 다르기 때문에 소비자물가지수와 체감물가 사이에 다소 차이가 발생할 수 밖에 없는데, 이에 따라서 일반소비자들이 자주 구입하는 품목과 기본생활품 품목을 대상으로 작성한 지수

XIV-3. 소비자물가지수(Consumer price index)

가구에서 일상소비생활을 영위하기 위해 구입하는 상품과 서비스의 평균적인 가격 변동을 측정하는 지수

XIV-4. 생산자물가지수(Producer price index)

국내 생산자가 국내(내수)시장에 공급하는 상품의 가격 및 서비스의 요금을 경제에서 차지하는 중요도를 고려하여 평균한 종합적인 가격수준을 지수화한 통계를 말함. 소비자물가지수(통계청) 및 수출입물가지수(한국은행)와 함께 구매력변화 측정을 기본 목적으로 하며 명목금액으로부터 물가요인을 제거하여 실질금액으로 환산해 주는 디플레이터(deflator)의 용도로도 활용됨

또한 계약가격 조정과 예산편성, 상품의 수급상황 파악 및 경기동향을 판단하는 경기 지표로도 이용되는 등 경제 및 사회 각 분야에서 다양하게 활용되고 있음

XIV-5. 농가 판매 및 구입가격지수

(Price indexes of commodities received and paid by farmers)

농가가 생산하는 농산물의 농가수취가격과 농가의 영농 및 소비생활에 필요한 재화와 용역의 구입가격을 조사하여 지수를 편제하고, 농가경제를 가격측면에서 분석하는데 필요한 기초자료 제공

XIV-7. 수출입물가지수(Export and import price indexes)

수출 및 수입 상품의 종합적인 가격수준을 측정하여 지수화한 통계를 말함

국내물가에 대한 선행성을 갖도록 통관시점이 아닌 계약시점의 가격을 조사하여 지수를 작성하며, 계약통화, 원화, 달러화 세 가지 통화를 기준으로 작성되나 원화기준이 주 지수로 활용됨

수출입업체들의 수출채산성 변동이나 수입원가 부담 파악, 수출입물가지수의 상호비교를 통한 교역조건 측정 및 실질 GDP 산출을 위한 수출입액 디플레이터 등으로 이용

1. 가

Summary of Price Indexes

2015=100

	가	가 ¹⁾	가 가 ¹⁾	가 가 ¹⁾	가 ²⁾	가 ²⁾
	Producer price	Consumer price	Received by farmers	Paid by farmers	Export price	Import price
2010	99.06	86.37	75.1	86.4	119.75	124.45
2011	105.71	89.85	80.9	89.5	120.04	138.88
2012	106.44	91.82	88.3	91.7	117.19	137.88
2013	104.74	93.01	85.0	92.6	112.19	127.76
2014	104.18	94.20	83.6	93.7	105.50	118.12
2015	100.00	94.86	85.5	94.3	100.00	100.00
2016	98.18	95.78	87.9	93.6	96.70	95.78
2017	101.57	97.65	92.0	95.1	102.64	102.04
2018	103.48	99.09	92.7	96.6	103.41	108.43
2019	103.50	99.47	93.2	98.1	99.94	109.34
2020	103.03	100.00	100.0	100.0	94.74	99.85
2021	109.60	102.50	110.6	105.0	108.28	117.46
2022	118.78	107.72	107.7	120.1	126.28	147.90
2023	120.70	111.59	108.7	120.4	116.35	135.84

: 1) 2020=100

2)

Note: 1) 2020=100

2) Won basis

Source: The Bank of Korea,

Statistics Korea 『Consumer Price Index』,

『Price Index of Commodities Received and Paid by Farmers』.

2. 가 1)

가 458 가 가 144 ,
2019 3 , 2020 2 .
2020=100

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
2005	74.606	74.364	73.060	73.376	75.270	75.490	76.200	74.859	-
2006	76.906	76.625	75.343	75.521	77.559	77.818	78.581	77.398	-
2007	79.343	79.153	77.723	77.851	79.629	80.593	80.988	80.161	-
2008	83.553	82.735	81.978	82.185	83.963	85.034	85.572	84.809	-
2009	85.275	84.767	83.847	83.549	85.594	86.337	86.938	86.057	-
2010	88.148	87.351	86.750	86.320	88.692	89.163	89.853	89.240	-
2011	91.997	90.744	91.254	90.369	91.848	93.226	94.285	93.329	-
2012	93.562	92.505	93.047	92.497	93.317	94.298	95.634	95.099	-
2013	94.238	93.206	94.054	93.566	93.846	95.013	95.938	96.138	-
2014	95.031	94.295	94.936	94.455	94.945	96.234	96.236	96.916	-
2015	94.824	94.769	94.971	94.159	95.123	95.547	95.401	96.259	-
2016	95.461	95.511	95.820	94.759	95.549	96.091	95.762	96.833	-
2017	97.802	97.866	97.862	97.330	97.760	98.785	97.792	99.309	-
2018	99.341	98.980	99.732	99.291	99.181	100.061	99.779	100.537	-
2019	99.558	99.511	100.103	99.841	99.281	99.912	99.827	99.792	-
2020	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2021	103.21	102.64	102.95	103.49	103.25	103.45	103.05	103.28	102.89
2022	109.39	108.39	108.71	109.94	109.50	109.98	109.23	109.42	109.36
2023	113.69	113.62	112.98	114.16	113.77	114.18	113.03	113.59	112.54
-	118.16	117.87	117.88	118.21	118.29	119.18	118.39	118.12	115.33
-	110.96	111.01	109.86	111.65	111.00	111.40	109.97	110.66	110.95
가	112.10	111.13	111.68	112.44	112.48	112.92	111.83	112.77	112.38

: 1) 가 가 가 가 가
: 가 가 가 가

2. CPI for Living Necessaries ¹⁾

The index consists of 144 product categories selected out of 458 total categories, whose price movements are more sensitive to consumers. This sensitivity is due to a higher frequency of purchase and a larger share of spending on these product categories. The index before 2019 is written with 3 decimal places, and the index after 2020 is written with 2 decimal places.

2020=100

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
74.535	75.826	74.480	75.571	74.742	74.282	75.625	74.392	74.451	2005
77.057	77.886	76.559	77.920	76.772	76.325	77.868	76.375	76.486	2006
79.467	80.155	79.129	80.301	79.164	78.684	80.363	78.662	78.614	2007
83.778	85.278	84.027	85.005	83.611	83.079	85.252	83.337	83.559	2008
85.630	86.011	85.417	86.717	85.498	84.782	86.425	84.991	84.130	2009
88.477	89.094	88.292	89.686	88.743	87.841	89.670	88.371	87.542	2010
92.015	93.638	92.699	93.766	93.121	92.291	94.228	92.458	91.963	2011
93.482	94.736	94.237	95.708	94.912	93.866	95.866	93.591	92.240	2012
94.067	95.024	94.771	96.245	95.379	94.766	96.416	94.313	93.061	2013
94.729	95.196	95.735	96.048	96.008	95.486	96.940	95.286	93.757	2014
94.518	94.156	94.608	95.107	94.936	94.552	95.888	95.063	93.673	2015
95.141	94.785	94.953	95.605	95.167	95.391	96.245	95.840	94.807	2016
97.558	97.147	97.455	98.219	97.579	97.922	98.558	97.783	97.258	2017
99.203	98.767	99.258	99.855	99.370	99.445	100.269	99.245	98.945	2018
99.434	99.425	99.447	99.296	99.529	99.338	100.181	99.178	99.234	2019
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2020
103.35	103.55	103.51	103.61	103.42	103.40	103.47	103.20	103.54	2021
109.39	110.55	110.07	110.38	109.93	110.14	110.26	109.54	110.14	2022
113.55	114.86	113.92	114.14	113.89	113.94	114.06	113.59	113.80	2023
118.47	119.14	117.10	118.25	117.88	117.70	118.73	117.72	118.20	- Food
110.67	112.19	111.98	111.55	111.52	111.57	111.10	110.95	110.71	- Excluding food
112.01	113.59	112.63	113.06	112.59	112.99	112.95	112.59	111.79	For living necessities including rent

Note: 1) Regional CPIs should not be used to compare price disparities between regions because price levels vary across regions at any given reference time.

Source: Statistics Korea.

3. 가 ()

2020=100

	White rice	Barley	Soybean	Chinese cabbage	Radish	Bean sprouts	Unripe hot pepper	Spring onion
가 1)	4.2	0.2	0.5	1.3	0.6	0.5	0.6	0.9
2003	74.74	60.90	43.06	63.33	69.81	57.68	51.83	72.10
2004	76.22	62.41	64.85	48.10	65.48	62.67	52.13	55.18
2005	74.19	61.67	67.16	50.00	58.78	64.08	54.37	54.25
2006	69.83	61.71	61.21	63.73	62.22	65.48	67.52	72.34
2007	71.45	63.10	55.68	57.61	62.22	66.23	64.28	60.47
2008	75.17	65.32	62.51	44.82	51.78	73.33	64.30	60.75
2009	75.35	65.82	62.65	50.94	50.29	73.87	68.43	63.57
2010	68.82	64.77	66.83	92.11	99.70	74.82	80.79	106.69
2011	76.47	67.98	96.01	75.25	81.80	81.68	73.70	85.30
2012	83.85	82.38	89.11	74.74	70.70	83.94	87.38	92.95
2013	88.44	99.56	92.16	89.37	67.94	89.09	80.54	89.55
2014	86.89	108.23	80.99	50.13	50.34	90.20	85.53	61.67
2015	84.91	104.51	76.60	56.67	59.05	90.49	82.14	86.66
2016	76.16	105.43	70.25	96.13	87.65	90.95	88.56	104.22
2017	72.03	107.40	90.17	78.51	91.91	98.31	87.91	98.44
2018	91.53	111.14	104.44	79.99	107.31	99.54	87.69	99.37
2019	99.21	109.31	114.33	70.59	80.40	99.96	86.33	82.51
2020	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2021	109.40	99.76	116.67	81.85	78.50	103.98	99.47	138.38
2022	97.08	106.03	104.30	111.10	108.76	109.51	109.07	104.41
2023	98.71	115.09	99.29	95.11	97.11	112.56	125.31	123.33

	Industrial products							
	가							
	Wheat flour	Tofu	Sesame oil	Sugar	Carbonated beverages	Soju	Refrigerator	Kerosene
가 1)	0.1	1.2	0.6	0.3	1.6	1.7	2.4	2.4
2003	52.11	52.93	50.33	54.37	43.14	63.58	95.09	74.08
2004	57.47	57.23	68.42	54.29	45.43	67.88	92.94	87.42
2005	60.64	58.65	65.95	54.65	48.25	69.34	90.46	100.34
2006	62.32	58.65	59.53	64.41	49.51	69.54	94.30	107.39
2007	67.96	61.22	61.09	64.95	51.25	72.00	93.34	108.08
2008	108.73	71.11	71.35	65.30	55.39	73.53	91.93	142.28
2009	99.36	73.99	80.74	76.49	60.76	78.53	91.45	111.64
2010	84.95	74.98	79.71	80.82	63.39	77.98	90.90	123.55
2011	89.42	89.41	80.77	99.14	69.41	76.45	90.07	152.20
2012	90.11	90.77	80.63	102.62	74.47	76.25	91.60	158.99
2013	98.98	96.59	82.72	99.29	78.84	82.19	94.91	156.41
2014	101.47	97.11	85.19	98.92	84.33	82.22	103.47	149.93
2015	100.57	96.97	84.79	98.53	90.37	83.02	106.96	110.70
2016	99.48	98.55	86.47	98.00	89.95	88.33	105.06	91.65
2017	98.35	96.15	84.35	98.34	94.17	93.29	100.84	99.07
2018	99.40	96.08	87.07	98.90	94.48	94.11	98.56	108.82
2019	101.07	97.82	91.15	99.68	95.43	97.53	99.31	111.51
2020	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2021	100.67	106.10	104.22	101.85	105.22	100.58	101.06	109.74
2022	128.83	111.49	116.86	114.45	111.98	108.22	103.87	171.41
2023	138.05	118.07	136.91	130.63	115.08	111.03	100.15	163.98

: 1) 2022 가 가

: 가
https://kosis.kr> > 가

3. Consumer Price Index by Item (Commodities & Services)

2020=100

Agricultural & marine products								Weight ¹⁾
Sesame	Beef (Domestic)	Pork	Chicken	Egg	Mackerel	Dried anchovies	Dried laver	
0.6	8.6	9.8	1.5	3.0	2.0	0.5	0.5	
56.60	54.80	47.55	55.44	48.49	54.73	55.25	45.10	2003
69.96	57.89	59.86	72.11	61.56	68.06	54.30	45.35	2004
65.81	58.75	63.45	76.37	68.95	56.73	68.13	46.46	2005
67.30	63.68	64.30	71.45	60.18	62.78	69.30	47.15	2006
67.70	62.47	61.39	68.81	61.92	61.53	68.99	47.87	2007
73.97	62.38	71.93	83.82	75.47	66.91	68.94	50.68	2008
84.43	68.91	78.12	100.37	80.77	75.41	72.31	52.15	2009
84.44	76.15	73.38	102.49	77.22	81.22	83.47	53.99	2010
87.62	68.77	93.98	107.40	91.35	102.26	84.92	56.76	2011
89.97	67.26	81.23	104.15	86.19	91.54	83.99	59.89	2012
91.09	67.93	75.94	109.50	92.25	89.61	91.04	64.09	2013
90.91	72.11	88.03	105.99	99.79	93.91	94.31	68.01	2014
92.50	77.40	91.25	103.74	97.17	94.03	91.37	68.73	2015
92.23	88.70	91.84	100.29	88.89	90.77	89.50	73.96	2016
92.74	88.03	97.52	105.26	127.69	90.63	93.52	88.66	2017
96.35	90.20	93.98	102.86	91.82	91.64	94.39	95.72	2018
99.33	92.36	90.31	104.25	92.07	88.67	97.56	97.47	2019
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2020
101.39	108.90	111.11	107.67	141.29	104.97	98.67	98.93	2021
111.02	110.43	120.09	122.54	135.59	109.22	101.61	102.60	2022
121.99	104.37	118.33	137.06	133.06	119.79	106.87	108.63	2023

Laundry detergent	Electricity and Gas and Water		Rentals for housing		Personal services			Weight ¹⁾
	가 Electricity	가 Gas utilities	Long-term deposit rental	Monthly rental	Ox bone soup (Sollongtang)	Laundry services	Public baths	
1.7	16.1	11.5	54.2	44.9	2.0	1.1	0.6	
103.07	106.16	71.26	68.23	88.64	61.29	76.53	54.56	2003
106.60	103.40	73.49	69.66	88.79	62.45	77.64	54.79	2004
105.19	102.55	76.86	69.71	87.84	63.31	78.50	54.63	2005
101.01	104.09	88.03	70.22	87.56	64.83	79.53	55.87	2006
112.26	104.50	92.30	71.79	88.31	66.97	80.51	57.93	2007
120.09	104.50	98.86	73.59	89.82	69.41	84.52	63.79	2008
123.52	104.50	105.32	74.86	90.95	71.77	87.24	68.38	2009
118.99	105.39	109.66	76.44	92.18	74.50	87.48	71.11	2010
124.87	107.50	119.43	79.97	94.60	80.43	88.98	75.21	2011
126.57	109.69	128.55	83.92	97.22	82.26	90.78	78.97	2012
115.36	113.81	136.49	86.57	98.83	83.50	91.26	82.01	2013
116.13	116.36	145.24	89.19	99.78	84.96	91.77	85.63	2014
115.47	114.41	122.23	92.43	100.07	87.53	92.18	87.29	2015
105.36	109.69	101.06	95.36	100.44	89.09	93.04	88.61	2016
103.44	102.77	104.57	98.10	100.58	92.03	94.60	90.93	2017
101.18	99.77	100.07	99.51	100.30	96.12	96.15	94.74	2018
100.62	100.00	103.59	99.69	99.88	98.71	97.82	97.65	2019
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2020
98.67	99.49	94.64	101.92	100.73	103.52	102.23	101.13	2021
111.45	112.32	109.55	104.55	101.68	112.38	110.39	109.59	2022
123.88	137.74	133.34	104.83	102.43	119.14	120.91	123.46	2023

Note: 1) The weights were based on 2022, which couldn't be applied to data for previous periods (leading up to 2021).

Source: Statistics Korea.

4. 가 ¹⁾

가 가 가 가 가 , GDP

2015=100

	All items	Goods		Agricultural foods	Livestock products
가	1,000.0	612.6	35.7	17.5	11.0
2003	79.45	79.08	73.57	71.20	70.28
2004	84.27	85.02	82.47	79.17	80.62
2005	86.06	87.10	79.45	75.56	81.72
2006	86.85	87.43	77.47	73.79	78.06
2007	88.09	88.41	79.59	78.76	74.22
2008	95.63	97.97	80.47	75.75	83.96
2009	95.42	97.33	87.47	77.83	94.78
2010	99.06	101.76	95.33	90.68	93.82
2011	105.71	110.55	102.42	96.58	104.77
2012	106.44	110.87	103.27	107.29	89.63
2013	104.74	108.18	97.11	99.36	87.17
2014	104.18	106.74	97.74	97.98	97.15
2015	100.00	100.00	100.00	100.00	100.00
2016	98.18	96.75	105.84	107.97	98.02
2017	101.57	101.14	112.63	106.41	106.31
2018	103.48	103.31	116.65	122.05	98.31
2019	103.50	102.54	114.01	119.21	95.90
2020	103.03	100.85	124.94	132.00	99.79
2021	109.60	110.18	135.11	139.61	118.11
2022	118.78	123.31	136.49	135.99	125.05
2023	120.70	124.59	140.41	142.76	120.46

		Food products & beverages	Food products	Beverages	Cigarette
가	502.5	44.7	38.0	5.6	1.1
2003	80.82	61.01	57.48	76.33	67.69
2004	86.99	64.19	62.03	77.66	67.69
2005	89.73	68.33	63.09	78.82	87.53
2006	89.82	68.99	63.95	79.05	87.53
2007	90.54	71.32	66.82	80.52	87.53
2008	101.51	79.94	78.18	83.09	87.53
2009	99.72	85.70	85.22	86.98	87.53
2010	104.01	86.95	86.60	88.43	87.53
2011	113.37	92.69	92.96	91.54	90.74
2012	112.93	96.23	96.65	94.12	94.93
2013	109.55	97.80	97.98	97.41	95.09
2014	107.22	99.29	99.55	98.83	95.09
2015	100.00	100.00	100.00	100.00	100.00
2016	96.49	100.22	100.04	101.17	100.00
2017	101.10	101.47	101.30	102.76	100.00
2018	103.31	101.91	101.75	103.29	100.00
2019	102.28	102.55	102.32	104.48	100.00
2020	99.65	103.46	103.21	105.66	100.00
2021	110.03	108.00	108.36	107.47	100.00
2022	122.90	117.59	118.88	113.36	100.00
2023	121.74	124.57	126.53	117.51	100.00

: 1) 2010 가

: <https://ecos.bok.or.kr>

> 가

4. Producer Price Index ¹⁾

The Producer Price Index measures price changes in goods and services that domestic producers provide to domestic markets. The Index is used as a business indicator and a GDP deflator. Basically prices used for the Index are basic prices.

2015=100

Agricultural, forestry & marine products					
Forest products	Marine foods		Mining products	가 Coal, crude petroleum & natural gas		가 Metallic & Non-metallic mineral products
1.0	6.2	2.3	0.1	2.2	Weight
163.13	77.38	56.57	56.73	56.98	2003
195.75	85.97	60.97	59.63	61.70	2004
114.58	82.73	65.15	65.04	65.68	2005
103.41	84.44	63.68	70.17	62.61	2006
127.92	83.16	68.08	74.01	67.17	2007
104.26	86.05	74.21	76.40	74.26	2008
114.81	109.35	81.39	90.58	79.81	2009
105.81	111.10	90.20	95.42	89.65	2010
122.35	114.99	92.13	102.66	90.66	2011
177.20	107.23	95.32	110.51	93.04	2012
159.35	101.20	97.56	109.04	95.92	2013
107.62	96.70	99.65	107.80	98.53	2014
100.00	100.00	100.00	100.00	100.00	2015
132.53	110.80	103.97	97.19	104.92	2016
131.96	137.06	109.13	104.75	109.74	2017
129.05	138.02	114.47	111.62	114.88	2018
116.99	137.15	115.29	118.01	114.99	2019
132.90	156.37	112.67	109.34	113.14	2020
143.89	153.83	119.98	123.26	119.89	2021
150.08	155.75	133.89	142.24	132.82	2022
164.97	171.62	149.79	142.11	149.44	2023
Manufacturing products					
가		가	가	가	
Fiber products & leather products	Fiber products & apparels					Wood & paper products	Wood & wooden products
17.5	15.3	2.2	16.3	4.3	Weight
81.63	82.20	79.90	75.28	74.41	2003
84.11	84.71	82.25	77.83	79.33	2004
83.41	83.68	83.23	76.50	76.59	2005
80.32	80.13	83.32	76.04	75.75	2006
78.66	78.17	83.75	77.29	78.20	2007
82.04	81.56	87.07	86.00	85.21	2008
85.30	84.64	91.69	89.65	91.66	2009
88.29	87.96	92.49	96.02	92.85	2010
95.73	96.13	93.93	102.15	103.12	2011
97.72	98.26	94.60	103.77	103.73	2012
98.78	99.39	94.75	101.12	103.15	2013
100.50	100.81	98.28	100.63	102.95	2014
100.00	100.00	100.00	100.00	100.00	2015
100.72	100.39	103.23	100.20	97.44	2016
101.15	100.84	103.61	105.95	96.84	2017
101.75	101.64	102.98	109.93	97.77	2018
102.84	102.90	103.07	107.27	96.92	2019
102.56	102.70	102.26	105.15	96.58	2020
104.71	105.23	102.10	117.14	110.46	2021
112.50	113.72	105.59	128.42	124.73	2022
117.07	118.82	106.79	128.13	119.93	2023

Note: 1) Since 2010, The Bank of Korea has revised weights on an annual basis.

Source: The Bank of Korea

4. 가 () ¹⁾

2015=100

	Pulp & paper products	Coal products & petroleum products		Basic chemicals	Synthetic resins & synthetic rubber
가	12.0	38.5	88.2	23.6	9.1
2003	75.37	69.32	71.59	68.13	64.59
2004	77.27	78.18	79.97	84.05	77.48
2005	76.32	87.56	83.13	86.32	80.87
2006	76.00	97.29	84.21	90.93	80.22
2007	76.82	102.44	86.43	97.12	81.89
2008	86.10	135.45	100.12	123.42	96.48
2009	88.77	115.88	97.79	106.45	93.29
2010	96.94	130.91	104.44	122.80	101.56
2011	101.87	162.59	116.47	146.76	116.63
2012	103.83	170.40	117.16	148.58	115.47
2013	100.52	161.34	115.67	145.08	114.29
2014	99.93	146.52	112.07	133.35	112.58
2015	100.00	100.00	100.00	100.00	100.00
2016	101.08	85.41	97.13	96.00	93.95
2017	108.97	102.24	101.22	109.03	99.09
2018	113.97	120.83	104.55	119.31	103.40
2019	110.63	115.83	101.50	108.31	97.36
2020	107.85	86.60	96.26	91.12	87.90
2021	118.93	126.36	109.37	126.15	105.27
2022	128.95	195.76	122.09	152.19	118.36
2023	130.42	166.56	119.17	140.38	107.98

					1
	Rubber products	Non-metallic mineral products	Glass and glass products	Other non-metallic mineral products	
가	4.7	20.1	3.5	16.6	57.0
2003	57.44	91.46	155.62	74.74	58.53
2004	60.82	91.80	150.80	75.59	76.24
2005	63.49	90.18	141.01	75.00	82.21
2006	65.78	86.79	131.42	73.00	88.58
2007	69.02	85.34	127.37	72.14	98.70
2008	76.82	95.18	148.00	79.33	122.33
2009	83.11	103.04	156.36	86.61	111.89
2010	86.79	102.12	147.73	87.23	122.88
2011	93.90	102.38	141.77	88.97	141.33
2012	99.79	105.14	129.80	95.85	130.66
2013	100.01	101.44	111.52	97.07	117.74
2014	100.79	101.46	104.84	99.99	112.36
2015	100.00	100.00	100.00	100.00	100.00
2016	96.67	98.57	99.72	98.20	92.44
2017	96.73	97.61	94.99	98.46	107.41
2018	94.33	98.28	92.69	100.01	112.22
2019	93.36	98.98	92.47	100.97	111.54
2020	94.15	97.27	91.46	99.06	110.94
2021	96.03	101.38	94.09	103.57	139.78
2022	104.01	114.75	98.76	119.36	163.11
2023	108.01	124.58	101.98	131.04	155.33

: 1) 2010 가

: <https://ecos.bok.or.kr> > 가

4. Producer Price Index (Cont'd) ¹⁾

2015=100

Manufacturing products						
Chemical products						
Chemical fibers	Pharmaceuticals	Fertilizers & pesticides	Other chemical products	Plastic products		
0.8	7.9	2.3	13.4	26.4	Weight	
79.39	98.29	54.92	71.90	75.38	2003	
91.65	97.80	58.19	74.44	79.22	2004	
97.34	98.89	59.43	77.98	83.53	2005	
97.08	97.91	61.74	77.74	82.82	2006	
99.91	97.75	62.89	78.81	82.60	2007	
107.05	99.41	87.92	86.69	90.00	2008	
107.03	102.99	99.17	92.95	91.13	2009	
116.96	103.98	91.35	94.33	94.83	2010	
134.04	104.55	91.91	101.26	100.73	2011	
122.91	100.93	93.90	100.75	102.07	2012	
121.96	99.73	95.04	100.19	101.63	2013	
111.49	100.06	99.37	100.35	101.61	2014	
100.00	100.00	100.00	100.00	100.00	2015	
93.09	100.15	98.55	100.74	97.93	2016	
94.98	99.70	96.16	100.57	98.40	2017	
101.68	99.22	94.78	101.46	100.09	2018	
102.42	99.38	94.23	102.63	99.84	2019	
92.77	98.74	94.64	103.46	98.66	2020	
100.77	98.62	96.71	108.82	105.77	2021	
113.33	98.60	116.55	119.86	113.89	2022	
121.08	99.45	122.52	120.21	114.99	2023	
Manufacturing products						
Basic metal products			가	,		
1	1					
Basic steel products	Non-ferrous metal bar & basic products	Cast metal products	Fabricated metal products	Computers, electronic & optical equipment		
38.4	15.0	3.6	37.3	45.7	Weight	
62.44	46.77	58.61	60.96	218.86	2003	
82.76	59.38	66.61	69.06	207.54	2004	
89.42	63.35	73.52	72.89	185.18	2005	
87.17	91.55	80.04	73.35	158.31	2006	
99.15	99.07	80.97	73.90	136.10	2007	
130.67	103.99	96.20	86.46	132.21	2008	
119.80	91.57	98.26	91.50	128.39	2009	
125.43	116.95	105.54	96.13	119.79	2010	
145.86	128.37	109.89	103.74	113.18	2011	
134.34	117.64	109.06	104.61	110.49	2012	
119.89	108.84	107.27	103.78	106.52	2013	
113.90	106.10	104.92	103.28	102.67	2014	
100.00	100.00	100.00	100.00	100.00	2015	
92.10	93.50	93.95	97.69	93.10	2016	
108.10	107.08	95.50	99.08	93.76	2017	
114.00	110.01	97.76	100.41	88.85	2018	
113.37	109.09	97.42	100.29	86.06	2019	
111.48	111.65	97.18	100.06	85.82	2020	
143.00	137.87	109.16	116.91	87.98	2021	
168.50	157.92	123.61	134.61	86.04	2022	
159.24	152.89	119.30	136.41	81.69	2023	

Note: 1) Since 2010, The Bank of Korea has revised weights on an annual basis.

Source: The Bank of Korea

4. 가 ()¹⁾

2015=100

	Computers, electronic & optical equipment				
	Semiconductors	Electronic display devices	Other electronic components	Computers & peripherals	Communication & broadcasting equipment, video & audio apparatus
가	4.4	13.2	7.0	1.3	9.4
2003	221.68	486.49	142.35	263.41	202.35
2004	222.05	464.70	136.72	232.45	189.31
2005	180.99	326.08	124.99	198.74	179.31
2006	142.98	268.63	122.53	165.12	157.93
2007	119.79	215.04	115.86	148.06	136.37
2008	119.73	211.20	115.68	135.27	127.36
2009	128.20	176.68	120.69	136.61	123.84
2010	121.69	149.14	116.99	124.21	118.87
2011	109.99	114.59	117.06	110.37	117.20
2012	101.77	111.06	113.85	102.73	114.10
2013	109.97	106.66	106.88	99.74	108.05
2014	106.52	99.17	102.00	100.30	105.79
2015	100.00	100.00	100.00	100.00	100.00
2016	86.30	88.17	97.31	98.61	95.45
2017	105.53	87.85	93.64	98.57	94.26
2018	109.09	77.16	89.20	97.51	91.41
2019	95.91	75.54	89.16	95.46	86.93
2020	93.39	77.75	88.72	93.87	84.22
2021	92.14	88.26	89.44	94.83	81.39
2022	92.99	78.85	96.44	93.02	76.06
2023	73.54	71.31	102.34	89.67	69.50

	Manufacturing products				, 가 ,
	Transport equipment	Motor vehicles	Other transport equipment	Other manufacturing products	
가	51.5	51.4	0.1	9.7	72.1
2003	85.04	85.23	63.67	88.11	67.28
2004	84.61	84.71	69.23	89.11	67.96
2005	85.10	85.18	70.38	87.00	68.51
2006	86.81	86.90	71.35	86.76	72.90
2007	87.58	87.67	72.14	87.63	75.27
2008	88.72	88.81	72.91	88.71	78.14
2009	89.85	89.89	84.19	94.22	82.19
2010	91.63	91.65	88.60	94.97	85.15
2011	92.80	92.80	93.52	96.88	90.01
2012	94.05	94.04	95.36	98.07	96.45
2013	95.13	95.13	95.60	97.76	101.63
2014	98.22	98.22	99.63	99.82	107.03
2015	100.00	100.00	100.00	100.00	100.00
2016	99.97	99.96	101.12	99.69	94.22
2017	100.66	100.65	103.36	101.59	95.69
2018	101.43	101.41	105.44	103.25	96.17
2019	101.68	101.66	105.44	105.32	98.42
2020	102.21	102.19	108.77	106.29	98.10
2021	103.47	103.43	117.14	109.17	98.65
2022	105.75	105.73	118.37	119.81	119.24
2023	107.62	107.60	117.64	128.66	138.46

: 1) 2010 가

: <https://ecos.bok.or.kr> > 가

4. Producer Price Index (Cont'd) ¹⁾

2015=100

Manufacturing products						Weight
Precision equipment	Electrical equipment	Machinery & equipment	General purpose machinery	Special purpose machinery		
10.4	38.5	37.5	20.0	17.5		Weight
120.46	78.59	80.34	75.32	87.64		2003
120.12	83.75	83.65	78.23	91.58		2004
120.11	86.42	85.64	79.91	94.04		2005
108.02	92.56	85.11	81.53	90.30		2006
101.20	94.48	84.96	82.81	88.00		2007
101.08	97.11	88.66	86.95	91.04		2008
101.35	97.12	92.59	91.73	93.69		2009
100.02	100.59	92.69	90.90	95.19		2010
100.21	104.42	96.72	95.31	98.61		2011
100.64	103.59	98.83	98.00	99.88		2012
100.16	102.45	99.14	98.61	99.87		2013
100.15	101.70	99.49	99.36	99.72		2014
100.00	100.00	100.00	100.00	100.00		2015
99.97	99.08	100.27	100.35	100.15		2016
99.07	100.67	100.64	100.67	100.59		2017
97.76	101.96	100.84	100.78	100.89		2018
98.39	102.34	101.49	102.23	100.63		2019
98.43	102.36	101.52	102.41	100.53		2020
99.22	107.74	102.71	103.93	101.36		2021
105.17	115.28	107.92	111.58	104.05		2022
109.65	121.61	110.28	115.51	104.75		2023

Electric power, gas, water & waste						Weight
가 ,	가 ,	가 ,	가 ,	가 ,	가 ,	
Electric power, gas & steam	Electric power	Gas, steam & hot water	Water, waste treatment & recycling service	Water supply	Wastewater treatment services	
60.4	40.4	20.0	11.7	2.1	2.2	Weight
65.01	69.06	56.92	79.95	70.14	67.29	2003
65.34	68.11	59.68	82.34	73.90	67.41	2004
65.99	67.92	61.90	82.46	76.54	67.67	2005
71.12	69.36	73.52	83.21	78.39	67.75	2006
73.63	71.68	76.36	84.90	81.33	67.97	2007
76.70	71.65	84.88	86.78	85.32	68.52	2008
82.15	75.91	92.38	83.89	85.96	69.07	2009
85.68	78.88	96.88	84.06	86.70	71.12	2010
90.94	81.76	105.82	86.87	87.39	73.90	2011
97.71	88.85	111.84	91.41	94.25	84.24	2012
103.39	95.75	115.22	94.31	97.10	89.54	2013
109.12	100.53	122.40	98.17	98.29	95.69	2014
100.00	100.00	100.00	100.00	100.00	100.00	2015
91.09	99.23	79.09	107.20	103.44	106.55	2016
91.97	98.64	82.26	111.07	105.74	113.42	2017
90.69	98.26	79.78	118.78	107.53	119.74	2018
92.07	98.28	83.68	124.99	108.05	123.42	2019
90.15	98.29	78.39	132.19	108.62	126.53	2020
90.09	96.26	80.49	135.54	109.59	130.09	2021
113.01	109.21	118.58	141.81	113.87	133.36	2022
135.60	141.57	125.12	141.49	116.64	137.16	2023

Note: 1) Since 2010, The Bank of Korea has revised weights on an annual basis.

Source: The Bank of Korea

4. 가 ()¹⁾
 Producer Price Index (Cont'd)

2015=100

			Services	Transportation	Accommodation & food services	Information, telecommunication & broadcasting services	Financial & insurance activities
		Waste treatment & resources recycling services					
가	Weight	7.4	387.4	57.8	73.0	54.7	29.4
	2003	97.04	81.07	77.09	85.74	96.69	90.32
	2004	99.49	83.39	81.55	82.52	96.01	95.28
	2005	96.80	84.53	82.66	82.09	96.00	100.23
	2006	97.15	86.49	84.78	82.48	96.88	107.25
	2007	98.82	88.47	86.98	82.70	97.42	114.67
	2008	99.98	90.76	92.27	83.81	97.84	106.18
	2009	92.33	91.71	93.85	84.79	98.67	101.31
	2010	90.91	93.30	94.81	86.54	99.04	104.82
	2011	95.55	95.57	95.90	92.24	98.98	107.51
	2012	94.36	97.09	98.29	94.62	98.60	104.43
	2013	94.99	97.37	99.00	96.22	97.79	98.32
	2014	99.13	98.79	100.61	97.93	98.79	99.38
	2015	100.00	100.00	100.00	100.00	100.00	100.00
	2016	108.87	101.02	100.37	102.20	100.47	97.66
	2017	112.69	102.45	101.43	104.60	100.53	98.38
	2018	122.61	103.93	102.93	107.91	99.57	97.01
	2019	131.33	105.20	104.86	110.64	99.24	93.26
	2020	141.70	106.61	106.08	111.83	100.61	93.64
	2021	145.82	109.08	109.45	114.65	101.93	99.57
	2022	153.77	112.49	116.60	123.40	102.76	93.52
	2023	151.01	115.31	117.59	131.03	104.14	92.90

		Services					
		Real estate activities	Professional, scientific and technical services	Business support services	Education	Arts, sports and recreation related services	Other services
가	Weight	63.5	30.4	31.2	14.9	13.1	19.4
	2003	80.00	65.72	82.43	-	-	-
	2004	81.75	69.76	82.33	-	-	-
	2005	82.46	72.35	81.31	-	-	-
	2006	83.43	74.71	83.18	-	-	-
	2007	85.22	76.68	84.75	-	-	-
	2008	87.69	84.58	87.62	-	-	-
	2009	89.90	87.22	88.49	-	-	-
	2010	91.16	92.21	89.96	85.47	92.37	88.30
	2011	93.08	95.19	92.35	88.37	94.25	91.59
	2012	95.28	97.41	94.87	92.30	95.21	94.39
	2013	97.07	97.44	95.99	95.75	96.67	96.06
	2014	98.57	97.64	97.70	97.92	98.55	98.29
	2015	100.00	100.00	100.00	100.00	100.00	100.00
	2016	101.64	102.84	101.71	102.05	101.65	101.72
	2017	103.09	106.12	103.58	103.52	103.50	104.09
	2018	104.07	108.13	108.04	106.05	106.38	107.46
	2019	104.91	112.07	111.26	108.27	107.57	109.39
	2020	105.95	114.61	114.61	110.23	107.53	110.79
	2021	107.05	118.21	116.39	111.94	108.67	112.85
	2022	108.04	122.01	121.35	114.73	114.01	118.19
	2023	109.17	124.79	124.59	118.01	118.36	126.00

: 1) 2010 가

https://ecos.bok.or.kr> > 가

Note: 1) Since 2010, The Bank of Korea has revised weights on an annual basis.

Source: The Bank of Korea

5. 가 가

Price Indexes of Commodities Received by Farmers

2020=100

	All commodities	Grains						
		Rice	Barley	Pulses/other cereals	Root and tuber crops	Vegetables	Leafy vegetables	Root vegetables
2015	85.5	77.5	95.5	72.9	90.2	84.3	74.7	67.7
2016	87.9	69.5	99.9	73.2	80.8	92.2	92.7	89.6
2017	92.0	67.1	90.7	94.6	95.0	90.7	78.7	97.9
2018	92.7	87.0	89.2	100.7	133.7	93.5	82.9	89.9
2019	93.2	95.2	92.1	107.4	84.2	85.7	74.6	73.5
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	110.6	108.1	89.6	114.5	106.2	106.8	91.7	64.0
2022	107.7	90.3	90.1	102.0	110.8	113.4	108.9	106.2
2023	108.7	89.9	89.8	108.4	126.2	123.9	106.1	99.4

	Fruits and vegetables				가		Other farm products		
					Livestock	Other livestock products			
	Condiment vegetables	Fruiting vegetables								Fruits
2015	91.2	85.2	63.1	98.2	94.8	104.9	102.6	91.2	94.3
2016	96.3	88.5	72.7	100.7	101.3	99.6	98.9	96.3	91.8
2017	103.6	82.8	91.7	103.9	95.9	119.3	95.3	92.9	103.0
2018	102.2	90.7	82.2	95.4	96.3	93.8	96.7	105.2	87.8
2019	92.8	86.2	89.9	95.7	95.7	95.5	100.8	99.2	97.6
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	126.2	101.0	102.8	115.0	110.6	123.3	115.4	120.0	98.0
2022	116.7	113.1	99.6	109.5	103.7	120.4	117.3	143.9	110.5
2023	131.6	126.6	113.7	101.8	90.4	123.4	113.4	142.1	121.8

6. 가 가

2020=100

	All commodities	가							
		Food and non-alcoholic beverages	Bread and cereals	Meat	Fish and seafood	Milk, cheese and eggs	Oils and fats	Fruit	Vegetables & seaweeds
2015	94.3	88.3	87.6	88.3	81.7	96.1	97.8	89.5	78.8
2016	93.6	90.2	86.0	92.1	83.8	94.0	98.0	88.2	91.7
2017	95.1	93.4	86.2	93.9	88.5	102.0	95.2	100.5	92.0
2018	96.6	95.9	94.2	93.6	92.9	95.2	94.8	101.6	96.5
2019	98.1	95.8	99.6	93.3	94.3	97.5	96.1	97.6	87.5
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	105.0	106.1	106.3	108.4	101.5	111.4	107.2	111.2	104.7
2022	120.1	112.2	110.6	116.7	105.4	114.5	134.2	118.8	110.0
2023	120.4	118.0	116.9	115.9	111.9	122.9	151.1	130.1	114.4

	가 Household goods								
	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	Seeds	Fertilizers	Agricultural chemicals
2015	100.4	105.3	98.6	97.9	91.1	90.2	86.3	128.4	84.1
2016	98.1	105.4	100.4	99.5	93.4	93.2	86.8	101.8	83.4
2017	101.6	105.7	100.3	100.7	95.6	95.9	86.8	96.5	81.5
2018	104.3	104.6	100.7	102.1	98.5	96.4	92.9	93.2	80.2
2019	102.1	102.2	100.6	102.5	99.5	97.9	97.2	93.2	81.4
2020	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2021	106.4	99.1	100.4	100.8	102.7	102.0	101.6	107.5	101.6
2022	116.8	100.0	103.2	102.1	110.6	108.4	109.1	249.6	109.5
2023	112.9	100.9	106.2	104.1	117.4	115.1	107.2	194.7	122.7

6. Price Indexes of Commodities Paid by Farmers

2020=100

Household goods									
Sugar, jam, honey, chocolate and confectionery	Food products n.e.c	Coffee, tea and cocoa	Mineral waters, soft drinks, fruit and vegetable juices	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity and other fuels	가 가 가 Furnishings, household equipment & routine household maintenance	Health	
97.5	88.8	103.8	94.5	96.7	95.5	96.7	92.3	96.3	2015
96.4	89.0	103.5	94.4	97.4	97.2	95.9	93.8	97.3	2016
97.5	90.9	99.3	95.7	98.8	98.3	97.6	95.0	98.2	2017
97.5	97.6	99.6	97.1	99.1	99.3	98.3	97.9	98.1	2018
99.3	99.1	100.1	99.1	99.7	99.4	99.4	99.8	98.6	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
100.8	104.8	101.1	102.8	100.4	100.6	101.6	101.8	99.9	2021
108.4	110.1	108.8	108.0	102.6	103.7	107.2	106.7	100.8	2022
117.9	116.0	120.7	114.0	103.5	110.8	112.8	112.6	102.4	2023
Material cost			Expenditure				Visible assets expenditure		
Feeds	Agricultural material		Agricultural lighting & heating expenditure	Rent	Farm work commission	Sales material	Purchase of vehicles	가 Purchase of livestock	
97.9	97.5	80.5	114.8	89.0	92.2	102.0	95.9	77.2	2015
94.3	97.6	83.8	95.2	87.6	89.7	98.5	95.3	92.8	2016
93.4	95.8	87.6	108.0	86.7	94.0	98.5	97.1	96.0	2017
92.5	93.5	92.4	124.5	90.1	93.7	98.5	99.9	96.6	2018
96.2	95.2	96.3	123.7	97.7	97.2	99.6	100.3	97.9	2019
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2020
111.2	110.1	108.9	127.1	101.8	95.3	98.4	99.5	113.2	2021
135.3	141.8	122.9	201.7	103.8	95.2	121.9	99.6	98.0	2022
138.4	145.6	132.1	173.7	111.1	94.6	126.1	100.4	92.5	2023

Source: Statistics Korea.

7. 가 ¹⁾

가 가 가 가 (F.O.B, C.I.F) .
2015=100

	All items	Agricultural, forestry & marine products	Mining products		Food products & beverages	가 Fiber products & leather products	Wood & paper products	Coal products & petroleum products	Chemical products
가	1,000.0	3.6	-	996.4	13.1	18.7	7.2	121.4	191.3
2003	113.51	75.73	-	113.79	76.33	76.42	88.36	54.54	69.13
2004	120.54	89.97	-	120.69	76.96	74.45	88.45	69.60	85.31
2005	112.52	76.73	-	112.77	73.20	68.94	78.23	85.60	82.05
2006	103.28	69.60	-	103.52	71.88	65.77	76.12	95.79	82.22
2007	101.07	74.25	-	101.26	70.27	66.11	77.74	103.75	87.42
2008	123.15	94.42	-	123.35	90.46	82.64	103.85	162.36	111.00
2009	122.90	99.91	-	123.07	106.86	93.04	97.78	119.45	105.44
2010	119.75	109.19	-	119.84	101.09	92.75	107.42	140.47	113.97
2011	120.04	125.28	-	120.03	104.71	97.63	106.56	185.91	130.11
2012	117.19	121.79	-	117.18	106.82	99.14	104.01	192.19	127.31
2013	112.19	106.66	-	112.23	99.19	95.99	100.77	179.26	122.41
2014	105.50	100.25	-	105.53	95.84	93.65	95.67	158.08	114.17
2015	100.00	100.00	-	100.00	100.00	100.00	100.00	100.00	100.00
2016	96.70	111.30	-	96.65	105.01	102.52	98.53	83.74	95.57
2017	102.64	119.55	-	102.58	104.57	100.16	97.60	102.71	104.29
2018	103.41	114.76	-	103.37	102.27	99.71	107.92	124.77	110.51
2019	99.94	116.84	-	99.88	104.63	104.11	106.23	120.27	104.44
2020	94.74	114.05	-	94.67	104.83	102.04	95.48	80.72	97.12
2021	108.28	118.97	-	108.23	103.17	106.10	98.83	130.66	125.72
2022	126.28	136.17	-	126.25	115.68	124.63	144.62	224.66	147.77
2023	116.35	122.38	-	116.33	120.11	121.86	145.30	191.10	133.02
가	1,000.0	42.1	291.3	666.6	40.4	38.9	14.2	63.7	114.6
2003	75.73	63.34	49.66	92.70	57.66	79.51	72.75	60.10	71.98
2004	83.41	69.20	60.31	98.73	59.29	79.24	77.41	74.28	79.65
2005	85.82	62.16	78.59	92.40	55.87	70.22	70.34	86.59	79.38
2006	86.62	62.38	92.36	88.00	58.67	68.17	72.74	96.70	77.02
2007	90.52	73.15	97.47	90.95	63.38	69.12	76.77	110.57	81.00
2008	123.28	99.76	152.65	115.79	93.59	87.91	97.57	153.44	104.63
2009	118.17	97.33	124.95	119.53	100.73	102.12	96.90	125.05	109.58
2010	124.45	106.27	146.86	119.38	105.62	101.64	108.90	148.82	112.39
2011	138.88	123.16	188.27	124.53	114.29	104.12	107.60	183.39	126.64
2012	137.88	114.01	191.81	122.42	113.92	102.33	102.38	192.25	125.00
2013	127.76	107.32	176.90	113.79	106.23	101.37	101.64	180.19	116.73
2014	118.12	105.11	159.00	106.29	102.00	98.23	96.43	160.92	109.02
2015	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2016	95.78	99.62	83.02	99.24	98.61	102.40	95.90	83.73	99.19
2017	102.04	99.84	106.13	100.96	98.08	99.79	101.57	105.04	101.78
2018	108.43	98.28	126.11	103.40	91.48	98.23	110.62	126.32	103.85
2019	109.34	102.07	126.28	104.40	96.65	99.16	100.77	117.11	103.87
2020	99.85	102.73	93.06	101.83	98.84	100.57	96.27	87.38	99.80
2021	117.46	116.63	135.41	111.53	112.38	102.19	116.67	138.48	111.06
2022	147.90	139.88	208.33	128.78	140.86	113.73	143.61	189.90	132.89
2023	135.84	127.20	178.33	122.47	142.90	112.09	123.13	159.00	122.71

: 1) 2010 가

:
https://ecos.bok.or.kr> > 가

7. Export and Import Price Indexes ¹⁾

The export and import price indexes are primarily compiled to measure the influence of export and import prices on domestic prices. All prices are on a contract base and the terms of delivery are defined principally as F.O.B. for exports and C.I.F for imports.

2015=100

Manufacturing products								
Non-metallic mineral products	1	가	,					
	Basic metal products	Fabricated metal products	Computers, electronic & optical equipment	Electrical equipment	Machinery & equipment	Transport equipment	Other manufacturing products	
Export								
7.1	93.6	16.9	222.7	57.5	106.4	135.6	4.9	Weight
88.17	62.89	70.82	405.73	82.96	87.46	88.43	76.58	2003
85.64	80.83	75.26	380.94	85.33	85.14	89.37	73.53	2004
78.58	83.36	71.20	294.95	82.79	79.01	81.71	66.43	2005
70.19	91.24	70.58	224.79	85.01	76.83	79.03	68.78	2006
66.44	102.30	80.76	180.77	91.57	78.36	80.68	73.18	2007
87.89	133.15	110.27	181.56	109.08	95.06	100.32	92.66	2008
97.47	115.95	115.25	184.37	111.96	108.44	113.74	97.60	2009
87.93	128.60	108.07	161.11	107.73	97.03	100.08	95.39	2010
91.56	138.23	111.90	123.31	107.19	98.57	98.81	95.08	2011
99.46	129.33	115.64	109.94	105.21	101.91	100.39	94.93	2012
96.74	115.51	106.71	107.73	100.80	98.76	99.86	95.20	2013
94.17	108.81	99.48	101.09	96.56	95.50	96.64	93.31	2014
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2015
97.98	98.12	99.47	93.05	100.43	101.54	102.53	100.40	2016
94.05	111.29	99.95	103.03	99.88	99.14	100.42	97.91	2017
97.37	118.75	102.53	95.95	99.65	97.85	98.06	99.67	2018
104.83	115.64	108.54	83.36	103.30	102.22	102.68	108.65	2019
105.62	109.96	109.79	80.29	105.01	102.84	103.34	110.23	2020
105.38	155.04	119.95	85.35	107.63	100.95	101.79	109.01	2021
125.12	177.82	153.18	84.20	123.09	114.13	114.31	130.87	2022
130.03	161.07	156.18	69.48	127.48	118.46	118.77	136.80	2023
Import								
12.4	90.0	8.6	141.1	34.7	62.8	32.7	12.5	Weight
141.33	54.69	71.55	212.77	89.51	102.12	102.02	102.89	2003
145.20	70.39	74.33	202.38	89.56	101.95	102.96	106.62	2004
127.41	70.85	67.79	167.38	80.92	91.06	91.12	99.49	2005
118.20	78.32	60.51	137.77	79.05	83.61	86.66	97.66	2006
122.34	93.34	61.94	123.71	83.53	81.87	87.87	98.66	2007
151.49	130.94	82.89	134.56	104.07	104.08	107.64	112.06	2008
166.12	115.91	104.28	143.84	122.77	124.70	125.07	120.06	2009
162.01	130.47	100.04	125.41	111.92	113.96	114.20	111.23	2010
147.37	141.22	106.63	115.37	109.67	115.69	113.42	108.26	2011
135.89	132.39	111.11	110.68	111.36	117.12	109.78	105.32	2012
114.29	118.67	103.15	103.82	104.27	106.12	106.78	100.65	2013
101.87	111.13	95.95	96.75	96.83	99.58	102.38	98.35	2014
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2015
108.01	94.25	107.76	100.29	103.17	105.01	103.00	104.18	2016
96.17	107.41	105.03	96.49	98.70	101.01	103.67	104.17	2017
95.68	113.73	106.22	91.22	120.94	99.96	103.49	102.40	2018
102.61	113.80	113.35	90.99	133.57	105.02	105.90	108.89	2019
105.35	113.36	113.37	89.33	131.11	108.51	107.12	112.25	2020
112.71	147.85	113.14	88.91	126.56	106.21	106.29	110.73	2021
133.58	178.65	134.29	94.31	145.01	112.63	107.72	120.15	2022
134.09	167.05	128.36	90.97	145.23	114.36	109.40	123.33	2023

Note: 1) Since 2010, The Bank of Korea has revised weights on an annual basis.

Source: The Bank of Korea.

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		Direct labor cost				
		Total	Subtotal	Regular & overtime payments	Bonus & other special payments	Subtotal
2020		5,408.4	4,283.5	3,630.1	653.5	1,124.8
2021		5,850.4	4,626.5	3,823.2	803.3	1,223.9
2022		6,015.6	4,763.7	3,941.6	822.1	1,251.9
, 가 ,						

8. Average Monthly Labor Cost per Permanent Employee by Industry ¹⁾

(Enterprise Size 10 or More Permanent Employees)

In thousand won

Indirect labor cost					
Retirement benefits	Legally required benefits	Non-statutory welfare benefits	Education & training cost	Recruitment cost	
					All industries
471.5	397.8	234.2	16.0	5.4	2020
528.7	421.3	249.4	18.3	6.2	2021
529.3	444.4	249.6	20.9	7.7	2022
485.4	490.6	191.6	2.4	0.9	Mining and quarrying
613.8	493.3	345.5	25.1	7.0	Manufacturing
909.7	686.4	325.3	143.3	17.8	Electricity, gas, steam and air conditioning supply
412.5	365.8	145.7	3.5	1.1	Water supply; sewage, waste management, materials recovery
480.9	568.7	175.5	16.3	3.3	Construction
436.3	400.2	158.9	11.6	9.2	Wholesale and retail trade
416.2	357.7	193.4	10.3	7.2	Transportation and storage
301.7	267.0	119.8	9.4	5.4	Accommodation and food service activities
557.1	489.4	292.8	36.8	20.4	Information and communication
1,394.7	753.3	513.9	59.3	13.0	Financial and insurance activities
349.9	277.2	90.7	7.5	2.0	Real estate activities
363.3	391.4	124.1	12.1	5.1	Professional, scientific and technical activities
226.4	234.7	61.5	4.9	4.5	Business facilities management and business support services; rental and leasing activities
506.2	364.5	239.9	9.9	4.9	Arts, sports and recreation related services
295.9	363.7	138.8	4.7	1.6	Membership organizations, repair and other personal services

Note: 1) Industrial classification has been based on the 10th revision of the Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor "Report on Enterprise Labor Cost Survey" .

XV. 국민계정

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XV -1. 명목과 실질(Nominal and real)

당해년 가격으로 평가한 명목(또는 경상)기준 통계와 기준년 가격으로 평가한 실질(또는 불변)기준 통계를 구분하는 것이 중요하다. 실질 기준 통계는 가격변화를 제거한 순수한 물량추정치로서, 사용하는 기준년의 가격 또는 금액 가중치의 고정 여부에 따라 고정가중법과 연쇄가중법으로 구분

XV -1. 국내총생산(Gross domestic product : GDP)

한 나라의 영역 내에서 가계, 기업, 정부 등 모든 경제주체가 일정기간 동안 생산활동에 참여하여 창출한 부가가치 또는 최종 생산물을 시장가격으로 평가한 합계로서 여기에는 국내에 거주하는 비거주자(외국인)에게 지불되는 소득과 국내 거주자가 외국에 용역을 제공함으로써 수취한 소득이 포함됨

XV -1. 국민총소득(Gross national income : GNI)

모든 제도부문의 총본원소득 합계액을 국민총소득(GNI)이라 함

한 나라의 국민이 생산활동에 참가한 대가로 받은 소득의 합계로서 이 지표에는 자국민(거주자)이 국외로부터 받은 소득(국외수취요소소득)은 포함되는 반면에 국내총생산 중에서 외국인(비거주자)에게 지급한 소득(국외지급요소소득)은 제외됨

XV -1. 국민처분가능소득(National disposable income : NDI)

국민경제 전체가 소비나 저축으로 자유로이 처분할 수 있는 소득의 규모를 나타내는 국민계정의 중요한 총량지표 중 하나로 경상시장가격으로 평가된 국민순생산에 교포 송금 등과 같이 생산활동과는 관계없이 외국으로부터 받은 소득(대외수취경상이전)은 더하고 해외이주비 등 외국에 지급한 소득(대외지급경상이전)은 뺀 것

XV -1. GDP 디플레이터(GDP deflator)

명목GDP를 실질GDP로 나누어 산출되는 잠재적 물가지수로서, GDP 추계시에는 생산자물가지수(PPI)나 소비자물가지수(CPI) 뿐만 아니라 수출입물가지수, 임금, 환율 등 각종 가격지수가 종합적으로 이용되고 있기 때문에 GDP디플레이터는 국민소득에 영향을 주는 모든 물가요인을 포괄하는 종합적인 물가지수라 할 수 있음. 따라서 GDP디플레이터는 생산자물가지수나 소비자물가지수와 함께 국민경제 전체의 물가 수준을 나타내는 지표로 사용되기도 함

XV -2. 국민대차대조표(National balance sheets)

매년 말 시점을 기준으로 각 경제주체와 우리나라가 보유한 유·무형 비금융자산, 금융자산 및 금융부채의 가액과 그 증감을 작성하여 각종 거시경제 분석을 위한 핵심지표로 제공. 자산, 부채 보유현황 및 건전성 분석, 자산가격 상승에 따른 자본 이득 규모 측정, 잠재성장률 및 생산성 분석 등 다양한 경제분석에 활용 도모

XV -2. 고정자산(Fixed assets)

1년 이내에 현금으로 전환되거나 판매 또는 소비가 어려운 자산으로 판매목적이 아닌 영업활동에 사용할 목적으로 장기간 보유하는 설비자산. 여기에는 투자자산, 유형자산, 무형자산 등이 포함되며 비유동자산이라고도 함

XV -5. 피용자보수(Compensation of employees)

일정 회계기간 동안 피고용자가 수행한 작업량의 대가로서 기업이 지급한 현금 또는 현물의 보상 총액

XV -13. 지역내총생산(Gross regional domestic product : GRDP)

일정기간 동안 일정한 지역 내에서 새로이 생산된 상품과 서비스의 가치를 시장가격으로 평가한 것으로 시·도 단위별 생산, 소비, 물가 등 기초통계를 바탕으로 추계한 해당 지역의 부가가치로서 시·도 단위의 종합경제지표

1.

Principal Indicators of National Accounts

	National income (current prices)								
	()								
	가								
	GDP	GNI	NI at factor cost	NDI	GNDI	PGDI	Per capita GDP	Per capita GNI	Per capita PGDI
	()	()	()	()	()	()	()	()	()
	(billion won)	(billion won)	(billion won)	(billion won)	(billion won)	(billion won)	(ten thousand won)	(ten thousand won)	(ten thousand won)
1991	242,481.1	242,234.5	188,965.6	213,377.0	242,809.2	167,574.4	560.1	559.5	387.0
1992	277,540.8	277,172.6	213,327.0	241,801.5	277,916.6	191,770.2	634.4	633.6	438.4
1993	315,181.3	314,760.4	242,099.4	273,578.3	315,414.5	216,155.6	713.2	712.2	489.1
1994	372,493.4	371,554.7	286,081.3	323,977.4	372,251.9	251,307.8	834.4	832.3	562.9
1995	436,988.8	435,384.8	328,616.9	372,553.2	435,664.3	285,300.6	969.1	965.5	632.7
1996	490,850.9	489,129.4	364,157.0	415,011.9	488,975.9	324,538.6	1,078.2	1,074.4	712.9
1997	542,001.8	539,090.8	397,289.4	454,682.3	539,974.5	350,390.9	1,179.5	1,173.1	762.5
1998	537,215.3	530,262.2	382,319.3	436,388.0	534,604.1	366,246.5	1,160.6	1,145.6	791.3
1999	591,453.0	584,929.4	420,383.5	482,623.6	586,081.4	381,230.2	1,268.8	1,254.8	817.8
2000	651,634.4	647,274.2	466,075.3	535,218.3	647,195.6	403,898.6	1,386.2	1,376.9	859.2
2001	707,021.3	702,236.4	502,838.0	578,750.7	700,999.0	432,603.2	1,492.5	1,482.4	913.2
2002	784,741.3	781,828.8	564,311.1	649,205.9	779,892.2	466,829.3	1,647.1	1,641.0	979.8
2003	837,365.0	834,443.2	602,692.2	689,409.2	831,292.4	494,340.2	1,748.4	1,742.3	1,032.2
2004	908,439.2	906,864.7	662,698.2	750,340.6	904,224.4	532,359.3	1,889.3	1,886.1	1,107.2
2005	957,447.8	950,685.4	691,776.2	784,904.9	948,273.9	556,248.7	1,987.0	1,973.0	1,154.4
2006	1,005,601.5	1,002,664.7	728,236.3	827,011.2	999,356.0	581,833.5	2,076.0	2,070.0	1,201.2
2007	1,089,660.2	1,086,897.3	792,507.9	901,343.3	1,084,398.3	617,108.9	2,238.2	2,232.6	1,267.6
2008	1,154,216.5	1,154,509.7	828,123.1	946,644.4	1,154,672.2	658,676.7	2,352.9	2,353.5	1,342.7
2009	1,205,347.7	1,203,479.8	859,286.3	976,066.0	1,202,422.0	681,634.6	2,444.5	2,440.7	1,382.4
2010	1,322,611.2	1,324,586.9	953,725.5	1,080,250.2	1,319,387.5	722,576.0	2,669.0	2,673.0	1,458.2
2011	1,388,937.2	1,397,534.8	1,002,826.4	1,135,618.1	1,393,483.2	762,753.3	2,781.4	2,798.6	1,527.4
2012	1,440,111.4	1,455,170.3	1,041,626.9	1,177,260.3	1,450,611.4	793,887.9	2,868.8	2,898.8	1,581.5
2013	1,500,819.1	1,510,384.9	1,086,725.1	1,224,415.2	1,507,724.9	831,189.6	2,976.1	2,995.1	1,648.2
2014	1,562,928.9	1,570,493.3	1,128,904.1	1,271,899.3	1,567,113.4	865,319.8	3,079.9	3,094.8	1,705.2
2015	1,658,020.4	1,663,206.6	1,196,864.4	1,349,292.2	1,658,961.9	925,744.6	3,250.1	3,260.2	1,814.7
2016	1,740,779.6	1,747,143.5	1,256,956.7	1,419,199.9	1,742,004.3	948,800.5	3,398.8	3,411.2	1,852.5
2017	1,835,698.2	1,843,180.9	1,326,542.8	1,497,065.8	1,836,741.9	982,709.9	3,574.0	3,588.6	1,913.3
2018	1,898,192.6	1,905,837.5	1,364,946.0	1,539,485.3	1,898,625.2	1,025,640.0	3,678.2	3,693.0	1,987.4
2019	1,924,498.1	1,941,107.9	1,374,935.0	1,553,455.0	1,935,211.7	1,058,703.8	3,721.8	3,753.9	2,047.4
2020	1,940,726.2	1,957,669.9	1,365,736.5	1,554,750.8	1,954,513.2	1,098,173.0	3,744.0	3,776.6	2,118.5
2021	2,080,198.5	2,103,612.0	1,455,425.6	1,665,544.8	2,099,125.2	1,138,732.9	4,020.1	4,065.4	2,200.7
2022 P)	2,161,773.9	2,193,527.5	1,496,153.5	1,713,743.6	2,191,418.9	1,213,552.9	4,187.2	4,248.7	2,350.6
2023 P)	2,236,329.4	2,277,992.8	-	-	2,273,098.3	-	4,324.5	4,405.1	-

1. ()

: %

	() Growth rate by economic activities (chained 2015 year prices)								
	GDP							GDI	GNI
		Agriculture, forestry and fishing	, 가		Construction	Services	Taxes less subsidies on products		
			Mining, quarrying and manufacturing	Electricity, gas and water supply					
1991	10.8	3.2	13.8	11.2	12.0	10.5	8.9	10.9	10.9
1992	6.2	9.0	5.6	13.5	-1.5	8.0	3.2	6.2	6.1
1993	6.9	-4.2	7.0	13.2	8.8	8.2	4.0	7.2	7.2
1994	9.3	0.1	11.6	13.7	4.5	9.4	11.7	9.5	9.4
1995	9.6	6.8	12.7	7.4	5.2	9.1	9.9	8.9	8.8
1996	7.9	3.9	8.7	10.9	6.8	7.8	8.5	6.6	6.7
1997	6.2	4.3	6.2	9.5	1.4	7.2	5.4	4.2	4.0
1998	-5.1	-7.6	-7.2	0.9	-11.1	-2.4	-9.1	-7.0	-7.7
1999	11.5	5.1	20.5	10.8	-7.0	9.3	16.6	10.5	10.7
2000	9.1	0.3	16.0	11.2	-5.0	7.6	10.4	6.0	6.5
2001	4.9	0.4	2.8	5.1	4.6	6.1	5.5	4.0	4.0
2002	7.7	-3.0	9.4	8.7	4.2	8.4	5.4	8.3	8.6
2003	3.1	-6.2	5.0	3.5	8.6	2.5	2.0	2.6	2.7
2004	5.2	7.7	10.2	6.8	2.0	3.2	4.5	4.1	4.3
2005	4.3	0.6	5.3	7.1	0.1	4.4	4.3	3.0	2.4
2006	5.3	2.3	7.8	2.7	0.8	4.9	4.5	3.6	4.0
2007	5.8	5.0	8.1	4.0	2.4	5.8	2.3	5.6	5.7
2008	3.0	6.4	3.5	3.6	-3.3	3.9	-0.6	0.1	0.4
2009	0.8	4.6	-2.3	4.7	1.4	2.0	0.3	2.6	2.5
2010	6.8	-3.6	13.5	4.2	-4.0	5.1	7.5	6.9	7.2
2011	3.7	-1.0	5.2	-0.2	-4.8	3.9	4.2	1.2	1.6
2012	2.4	-0.5	1.4	1.8	-0.5	3.4	2.0	2.5	2.9
2013	3.2	4.2	3.1	-2.5	4.3	3.6	1.1	4.3	3.8
2014	3.2	5.1	3.2	2.5	1.5	3.1	4.4	3.6	3.5
2015	2.8	-0.2	1.6	3.1	6.2	3.1	3.7	6.5	6.3
2016	2.9	-5.6	2.3	-1.2	9.8	2.9	4.4	4.4	4.4
2017	3.2	2.3	3.7	6.2	5.9	2.6	2.8	3.3	3.3
2018	2.9	0.2	3.3	-1.7	-2.8	3.8	1.3	1.6	1.6
2019	2.2	3.9	1.1	4.3	-2.6	3.4	0.8	-0.1	0.4
2020	-0.7	-5.8	-1.1	4.1	-1.3	-0.8	1.4	0.0	0.1
2021	4.3	5.2	7.1	2.7	-1.9	3.8	3.9	3.2	3.5
2022 P)	2.6	-1.0	1.4	1.9	0.7	4.2	-2.2	-1.0	-0.7
2023 P)	1.4	-2.4	1.0	-5.0	2.7	2.1	-2.0	1.4	1.8

: 1)

2)

1. Principal Indicators of National Accounts (Cont'd)

In percent								
Final consumption expenditure	()			Growth rate by expenditures on GDP (chained 2015 year prices)				
			Gross fixed capital formation			Exports of goods and services	Imports of goods and services	
	Private	Government		Private	Government			
8.3	9.1	4.9	14.3	13.0	22.6	12.2	20.0	1991
6.8	7.0	6.3	2.4	1.2	8.9	12.1	4.8	1992
6.5	6.9	4.2	8.1	8.5	6.4	10.1	6.7	1993
8.2	9.2	3.3	14.1	14.8	10.4	18.1	23.9	1994
9.6	10.7	3.9	13.0	14.0	7.5	23.0	22.0	1995
7.6	7.7	6.9	8.6	8.9	6.8	10.2	14.1	1996
3.9	4.2	2.4	-0.5	-2.0	8.0	18.7	2.4	1997
-9.4	-11.9	4.0	-20.5	-23.5	-5.2	14.6	-24.2	1998
10.7	12.0	5.0	9.3	11.3	0.5	12.3	24.6	1999
7.8	9.3	0.7	14.0	14.0	13.8	17.0	22.1	2000
5.9	5.8	6.5	2.2	1.8	4.3	-1.8	-3.5	2001
8.6	9.0	6.5	7.4	8.9	0.4	12.8	14.9	2002
0.6	-0.4	5.1	5.3	4.0	12.0	13.6	10.5	2003
1.2	0.4	4.6	2.8	2.9	2.1	21.0	12.1	2004
4.8	4.7	5.3	1.5	2.1	-1.2	7.9	7.8	2005
5.5	4.9	7.6	4.0	5.0	-0.8	12.0	12.5	2006
5.5	5.3	6.5	5.1	5.5	3.0	12.6	11.4	2007
2.3	1.6	4.8	-0.6	-0.8	0.4	7.6	3.3	2008
1.6	0.2	6.7	0.4	-4.5	24.6	-0.5	-6.9	2009
4.7	4.4	5.6	5.8	10.9	-13.5	13.0	17.5	2010
2.9	2.9	2.6	1.3	2.6	-4.8	15.4	14.5	2011
2.3	1.7	4.5	-0.1	0.3	-2.5	5.8	2.6	2012
2.4	1.7	4.8	2.8	2.6	4.1	3.8	1.6	2013
2.5	2.0	4.3	3.1	5.0	-6.3	2.1	1.3	2014
2.6	2.2	3.8	5.4	5.4	5.2	0.2	2.1	2015
3.0	2.6	4.4	6.6	6.5	6.8	2.4	5.2	2016
3.1	2.8	3.9	9.8	11.1	2.2	2.5	8.9	2017
3.7	3.2	5.3	-2.2	-3.0	2.6	4.0	1.7	2018
3.2	2.1	6.4	-2.1	-4.5	11.4	0.2	-1.9	2019
-2.2	-4.8	5.1	3.5	3.6	3.4	-1.7	-3.1	2020
4.1	3.6	5.5	3.2	4.9	-4.9	11.1	10.1	2021
4.1	4.1	4.0	-0.5	0.4	-5.1	3.4	3.5	2022 ^{P)}
1.7	1.8	1.3	1.1	0.9	2.5	3.1	3.1	2023 ^{P)}

Note: 1) Includes Wholesale and retail trade, Accommodation and food services, Transportation and storage, Finance and insurance, Real estate, Information and communication, Business activities, Public administration, Defence and social security, Education, Human health and social work, Cultural and other services.

2) Taxes on product, (less) subsidy on a product

Source: The Bank of Korea.

1. ()

: %

	(, 가 가가) Production structure (current prices, reference gross value added at basic prices)					(,) Expenditure structure (current prices, expenditure on gross domestic product)					
	Agriculture, forestry and fishing	Mining, quarrying and manufactur- ing	Electricity, gas and water supply	Construction	Services	Final consumption expenditure	Private	Government	Gross fixed capital formation	Exports of goods and services	Imports of goods and services
1991	7.5	28.3	2.1	10.3	51.7	61.1	50.3	10.8	39.0	23.8	26.0
1992	7.3	27.3	2.3	9.8	53.3	62.0	50.9	11.1	37.0	24.1	24.7
1993	6.5	27.5	2.4	9.8	53.8	61.9	51.1	10.7	36.4	23.7	23.2
1994	6.2	28.3	2.4	9.1	54.0	62.0	51.8	10.3	36.4	24.1	24.6
1995	5.9	28.8	2.3	9.0	54.1	62.0	52.0	10.0	37.1	25.7	26.7
1996	5.5	27.6	2.3	9.2	55.4	63.6	53.2	10.4	37.5	24.8	27.9
1997	4.9	27.6	2.3	9.1	56.0	63.6	53.4	10.2	35.6	28.3	29.2
1998	4.6	28.1	2.6	7.8	56.9	61.7	50.3	11.4	30.8	39.5	29.0
1999	4.7	28.6	2.8	6.8	57.0	63.7	52.6	11.1	30.0	32.6	27.2
2000	4.3	29.6	2.9	6.1	57.2	65.4	54.5	10.9	31.8	33.9	32.2
2001	4.0	27.9	2.9	6.2	59.1	67.2	55.4	11.8	30.8	31.8	30.4
2002	3.6	27.6	2.8	6.2	59.8	67.8	56.1	11.7	30.4	29.8	28.6
2003	3.3	27.0	2.8	6.9	59.9	66.2	54.1	12.2	31.3	31.4	29.8
2004	3.3	29.0	2.6	6.7	58.5	64.0	51.6	12.4	31.0	36.8	33.3
2005	2.9	28.6	2.5	6.5	59.4	65.2	52.3	12.9	30.5	35.3	33.0
2006	2.8	28.1	2.5	6.4	60.3	66.4	53.0	13.4	30.5	35.6	35.0
2007	2.5	28.2	2.4	6.2	60.6	65.9	52.5	13.4	30.2	37.4	36.5
2008	2.4	28.4	1.6	5.8	61.9	66.6	52.5	14.0	31.0	47.6	47.9
2009	2.5	28.5	2.0	5.7	61.4	66.3	51.7	14.7	30.9	45.2	40.9
2010	2.4	30.3	2.1	5.0	60.1	64.6	50.4	14.2	30.2	47.1	44.3
2011	2.4	31.1	1.9	4.8	59.9	65.6	51.2	14.4	30.2	53.3	52.2
2012	2.4	30.6	2.0	4.8	60.3	66.0	51.3	14.7	29.6	54.1	51.4
2013	2.3	30.4	2.1	5.0	60.2	65.5	50.5	15.0	29.1	51.3	46.7
2014	2.2	29.6	2.5	5.0	60.6	65.2	49.9	15.2	29.0	47.8	42.8
2015	2.2	29.1	2.7	5.3	60.6	63.6	48.5	15.1	29.0	43.0	36.1
2016	2.0	29.0	2.8	5.7	60.5	63.2	48.0	15.2	29.7	40.1	33.5
2017	2.0	29.6	2.4	6.0	60.0	63.0	47.5	15.4	31.5	40.9	36.2
2018	1.9	29.2	2.0	5.9	60.9	64.1	48.0	16.1	30.4	41.7	37.3
2019	1.8	27.7	2.1	5.9	62.5	65.7	48.6	17.1	30.1	39.3	36.5
2020	1.9	27.2	2.4	6.0	62.4	64.4	46.4	18.0	31.3	36.4	32.7
2021	2.0	28.1	1.9	5.6	62.4	64.1	46.0	18.2	31.6	41.9	38.3
2022 P)	1.8	28.1	0.9	5.7	63.5	66.8	48.1	18.8	32.2	48.3	48.3
2023 P)	1.7	26.6	2.0	5.9	63.8	67.8	48.9	18.9	32.2	44.0	43.9

: 3) (/ 가) 100

4)

5)

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1. Principal Indicators of National Accounts (Cont'd)

In percent									
Distribution structure	()				GNI ()			GDP (2015=100)	
	Gross saving and investment (current prices)								
	3)					4)	5)		
Ratio of compensation of employees to NI	Gross saving ratio	Private	Government	Gross domestic investment ratio	Ratio of exports and imports to GNI (current prices)	Exports of goods and services	Imports of good and services	GDP deflator	
58.1	39.0	31.4	7.6	41.2	51.8	24.7	27.1	48.2	1991
58.7	38.1	30.6	7.5	38.7	50.5	24.9	25.6	51.9	1992
58.9	38.2	30.4	7.7	37.6	48.5	24.4	24.1	55.2	1993
58.5	37.9	29.6	8.3	38.5	50.1	24.7	25.5	59.7	1994
60.7	37.8	28.8	9.0	39.1	54.3	26.4	27.8	63.9	1995
62.8	36.1	26.2	9.9	39.6	54.5	25.5	29.0	66.5	1996
61.0	36.2	26.3	9.8	37.3	59.8	29.2	30.6	69.2	1997
60.4	38.0	29.5	8.4	27.9	72.8	41.1	31.7	72.3	1998
58.7	35.7	27.3	8.4	31.3	63.4	33.9	29.5	71.4	1999
58.1	34.2	23.1	11.0	33.1	69.8	35.4	34.3	72.1	2000
59.4	32.3	22.3	10.0	31.9	66.0	33.3	32.7	74.6	2001
58.4	31.7	21.8	9.9	31.3	61.3	31.1	30.3	76.9	2002
59.6	33.3	23.4	9.9	32.5	64.1	32.7	31.4	79.5	2003
58.7	35.7	27.2	8.5	32.7	73.2	38.2	34.9	82.0	2004
60.3	34.2	24.8	9.3	32.8	72.3	36.9	35.4	82.9	2005
61.0	33.2	23.5	9.7	33.2	74.4	37.3	37.0	82.7	2006
60.3	33.8	23.3	10.4	33.3	78.1	39.4	38.7	84.7	2007
61.1	33.4	24.7	8.7	33.7	99.9	49.8	50.0	87.1	2008
61.2	33.5	26.0	7.5	29.5	90.1	47.1	43.0	90.2	2009
58.9	35.2	27.8	7.4	32.6	95.4	49.2	46.2	92.7	2010
59.8	34.6	26.7	7.9	33.2	109.0	55.3	53.6	93.9	2011
60.4	34.5	27.1	7.4	31.1	108.3	56.0	52.3	95.1	2012
61.1	34.8	27.8	7.0	29.7	101.1	53.2	47.9	96.0	2013
62.1	35.0	28.4	6.6	29.7	93.8	49.6	44.1	96.9	2014
62.6	36.4	29.7	6.7	29.5	82.0	44.6	37.4	100.0	2015
62.5	36.8	29.5	7.3	30.1	76.6	41.8	34.8	102.0	2016
62.0	37.1	29.2	7.8	32.3	80.2	42.7	37.5	104.3	2017
63.5	35.9	27.8	8.2	31.5	82.5	43.7	38.9	104.8	2018
66.4	34.7	27.7	6.9	31.3	79.4	41.5	37.9	103.9	2019
68.4	36.0	32.5	3.5	31.7	72.3	38.4	33.9	105.5	2020
67.5	36.5	31.3	5.1	32.0	84.3	44.5	39.8	108.4	2021
68.7	34.1	30.2	3.9	32.7	100.6	51.0	49.6	109.8	2022 P)
-	33.3	-	-	31.6	92.9	47.4	45.5	112.1	2023 P)

Note: 3) (Gross saving by institutional sectors / Gross national disposable income) *100

4) Includes factor income from the rest of the world.

5) Includes factor income to the rest of the world.

Source: The Bank of Korea.

2.

		Net capital stocks by assets				
		2018	2019	2020	2021 ^{p)}	2022 ^{p)}
		At current prices, year-end				
	Non-financial assets	15,095,218.2	15,970,083.0	17,409,983.7	19,126,462.0	19,402,793.2
	Produced non-financial assets	6,817,968.6	7,155,150.6	7,649,038.2	8,464,141.6	8,858,565.7
	Fixed assets	6,420,698.4	6,736,526.6	7,219,274.2	7,978,008.0	8,334,392.6
	Construction assets	5,051,764.7	5,285,880.7	5,686,940.1	6,312,115.8	6,525,620.2
(	) (Residential buildings)	1,611,793.5	1,715,364.1	1,874,313.5	2,098,246.0	2,021,552.6
(	) (Non-residential buildings)	1,606,962.7	1,691,923.9	1,827,721.1	2,038,502.2	2,199,235.8
(	) (Other construction)	1,833,008.4	1,878,592.6	1,984,905.5	2,175,367.6	2,304,831.8
	Facilities assets	888,231.4	928,508.1	962,785.3	1,039,864.2	1,122,881.4
(	) (Transport equipment)	240,803.3	257,394.3	266,458.1	282,014.3	296,437.4
(	) (Machinery and equipment)	634,989.1	658,018.2	684,194.2	744,872.4	812,522.1
(	) ¹⁾ (Cultivated biological resources)	12,438.9	13,095.6	12,133.1	12,977.4	13,921.9
	Intellectual property products	480,702.3	522,137.8	569,548.7	626,027.9	685,891.1
(	) (Research and development)	340,320.1	367,586.5	398,647.4	436,910.5	475,486.3
(	) (Other intellectual property products)	140,382.2	154,551.3	170,901.3	189,117.4	210,404.7
	Inventories	397,270.3	418,624.0	429,764.1	486,133.6	524,173.1
	Non-produced non-financial assets	8,277,249.6	8,814,932.4	9,760,945.5	10,662,320.5	10,544,227.5
	Land	8,225,587.3	8,762,469.7	9,709,129.1	10,608,363.2	10,489,442.5
	Land underlying dwellings	3,101,753.9	3,333,403.4	3,905,641.3	4,453,765.4	4,187,609.8
	Land underlying other buildings	1,847,976.3	1,981,460.3	2,171,789.0	2,355,230.7	2,438,873.4
	Land underlying structures	859,424.9	907,000.2	953,512.3	1,000,470.2	1,010,232.2
	Agricultural land	1,134,624.5	1,189,805.9	1,252,076.6	1,312,993.2	1,320,257.9
	Forest land	544,777.7	565,460.3	591,658.7	611,849.7	619,505.2
	Recreational land	264,349.0	282,027.9	302,374.5	323,538.7	345,307.7
	Other land	472,681.0	503,311.6	532,076.7	550,515.4	567,656.4
	Mineral and energy reserves	26,336.8	26,883.9	25,481.1	25,062.9	23,932.1
가	Metallic mineral and natural gas	1,576.9	1,534.4	1,591.6	1,794.2	1,801.7
	Non-metallic mineral	24,760.0	25,349.6	23,889.5	23,268.7	22,130.4
	Standing timber assets	25,325.4	25,578.8	26,335.4	28,894.3	30,852.9
	Coniferous forest	13,791.3	14,018.9	14,592.5	16,140.8	17,292.4
	Broad-leaved forest	4,846.3	4,796.9	4,781.1	5,119.0	5,408.0
	Mixed forest	6,687.9	6,762.9	6,961.8	7,634.6	8,152.6

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2. National Balance Sheets

In billion won					
	Net capital stocks by assets				
	2018	2019	2020	2021 ^{p)}	2022 ^{p)}
	2) At chained 2015 year prices, year-end				
Non-financial assets	13,303,246.1	13,594,122.5	13,846,712.5	14,122,620.5	14,381,976.9
Produced non-financial assets	6,365,691.2	6,573,960.6	6,765,425.4	6,977,402.0	7,172,279.6
Fixed assets	5,977,051.9	6,159,012.8	6,346,304.1	6,538,905.6	6,712,631.5
Construction assets	4,662,584.3	4,795,332.9	4,928,493.2	5,053,621.4	5,167,443.0
() (Residential buildings)	1,484,763.2	1,544,723.3	1,603,922.7	1,660,890.3	1,713,847.0
() (Non-residential buildings)	1,479,909.9	1,533,387.6	1,585,126.9	1,638,282.6	1,690,620.8
() (Other construction)	1,697,292.3	1,716,432.1	1,738,318.9	1,752,788.3	1,760,959.3
Facilities assets	861,378.5	882,957.6	909,833.3	948,508.0	979,061.6
() (Transport equipment)	227,392.5	235,515.4	243,451.3	249,861.0	251,948.6
() (Machinery and equipment)	622,037.2	635,058.9	655,536.6	687,722.2	716,226.7
() ¹⁾ (Cultivated biological resources)	12,068.7	12,415.0	10,870.7	11,155.2	11,384.6
Intellectual property products	453,198.7	480,903.4	508,358.2	538,513.7	569,736.6
() (Research and development)	317,248.2	336,158.8	354,727.3	372,776.9	390,647.3
() (Other intellectual property products)	135,946.6	144,759.4	153,661.6	165,800.5	179,259.8
Inventories	388,695.4	415,699.5	419,213.4	439,275.9	461,361.9
Non-produced non-financial assets	6,949,266.6	7,039,092.4	7,109,639.9	7,187,756.1	7,265,178.3
Land	6,898,933.3	6,988,245.3	7,058,574.7	7,136,331.8	7,213,564.6
Land underlying dwellings	2,545,387.9	2,577,252.7	2,580,020.6	2,602,240.1	2,633,814.6
Land underlying other buildings	1,580,236.3	1,628,259.1	1,685,553.5	1,731,835.3	1,769,291.2
Land underlying structures	735,102.1	740,373.7	745,711.1	750,592.8	754,759.7
Agricultural land	938,374.2	933,809.3	929,659.3	925,504.0	921,469.8
Forest land	469,923.8	469,363.2	468,800.6	468,287.3	467,830.6
Recreational land	229,997.7	236,811.7	245,879.0	254,330.9	260,471.3
Other land	401,482.6	404,601.5	407,423.8	409,946.8	412,020.5
Mineral and energy reserves	26,254.3	26,091.2	25,611.8	25,310.5	24,750.7
가 Metallic mineral and natural gas	1,663.8	1,597.6	1,541.6	1,510.3	1,408.8
Non-metallic mineral	24,582.4	24,482.3	24,057.2	23,787.9	23,344.4
Standing timber assets	24,060.7	24,695.7	25,327.4	25,896.0	26,428.1
Coniferous forest	12,795.4	13,313.7	13,832.0	14,141.9	14,436.7
Broad-leaved forest	4,812.3	4,784.6	4,756.8	4,862.0	4,958.1
Mixed forest	6,455.1	6,588.0	6,720.8	6,873.9	7,014.4

Note: 1) Cultivated biological resources include cultivated livestock, fruit and mulberry trees.

2) An upper-level (or any intermediate-level) volume of net capital stock which is aggregated by using a chained Laspeyres index formula is not identical with the sum of volumes of net stock of its sub-components due to non-additivity.

Source: The Bank of Korea.

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		1) Net capital stock by kind of economic activity				
		2017	2018	2019	2020	2021 ^{p)}
		At current prices, year-end				
	Total economy	5,977,019.2	6,420,698.4	6,736,526.6	7,219,274.2	7,978,008.0
	Agriculture, forestry and fishing	68,165.1	69,967.3	72,322.4	73,628.6	78,992.7
	Mining and quarrying	3,632.8	3,635.5	3,629.4	3,646.6	3,739.5
	Manufacturing	1,206,649.2	1,303,486.6	1,371,326.6	1,466,981.9	1,620,507.1
	Food, beverages products	53,926.8	57,387.2	59,962.7	63,407.5	68,969.4
가	Textile and leather products	30,873.0	32,070.1	32,624.3	33,869.9	36,447.9
가	Wood and paper products, printing and reproduction of recorded media	12,539.7	13,112.1	13,449.3	14,211.8	15,602.5
가	Coke and refined petroleum products	41,265.5	43,761.5	44,479.4	46,079.8	48,536.8
	Chemicals and chemical products	222,805.8	241,209.9	252,923.6	267,476.3	290,237.4
	Non-metallic mineral products	34,563.3	36,121.8	36,633.3	37,151.4	40,370.0
1	Basic metals	118,359.4	120,950.3	121,098.7	124,164.6	130,645.6
가	Fabricated metal products	39,614.3	41,311.7	42,591.2	44,116.8	47,430.0
가	Computer, electronic and optical products	345,880.4	391,141.9	425,441.3	473,832.1	548,933.0
	Electrical equipment	64,863.4	70,312.0	74,566.3	79,922.2	91,050.7
	Machinery and equipment	63,113.8	66,145.0	67,885.2	70,823.2	75,650.8
	Transportation equipment	166,541.1	176,570.0	185,396.7	196,523.3	209,633.5
	Other manufacturing, repair and installation of machinery and equipment	12,302.8	13,393.0	14,274.5	15,403.0	16,999.7
가	Electricity, gas and water supply	314,149.1	330,008.6	339,035.3	357,564.4	385,929.7
	Construction	49,956.1	53,150.0	55,251.9	58,762.1	64,887.9
	Wholesale and retail trade, accommodation and food services	195,727.7	211,020.3	221,194.1	236,659.0	260,050.9
	Transportation and storage	425,321.4	447,425.9	465,656.3	490,219.4	538,468.3
	Finance and insurance	96,791.4	105,124.0	110,423.5	118,141.7	130,358.1
	Real estate	1,779,743.9	1,947,783.2	2,064,343.8	2,246,467.0	2,510,416.3
	Information and communication	217,890.8	226,793.2	234,835.1	246,613.6	263,959.2
	Business activities	125,872.0	135,330.2	143,861.1	156,249.3	173,808.7
가	Public administration, defence and social security	1,088,210.4	1,154,181.9	1,202,209.4	1,281,730.1	1,420,918.0
	Education	170,521.2	182,912.7	191,418.7	205,023.4	223,734.8
가	Human health and social work	103,285.4	111,470.3	119,274.7	129,030.1	141,895.8
	Cultural and other services	131,102.7	138,408.7	141,744.2	148,556.9	160,341.0

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2. National Balance Sheets (Cont'd)

		In billion won				
		1) Net capital stock by kind of economic activity				
		2017	2018	2019	2020	2021 ^{p)}
		2) At chained 2015 year prices, year-end				
	Total economy	5,772,441.5	5,977,051.9	6,159,012.8	6,346,304.1	6,538,905.6
	Agriculture, forestry and fishing	65,946.0	65,860.3	66,628.8	65,706.7	67,041.5
	Mining and quarrying	3,484.8	3,407.5	3,354.5	3,290.0	3,227.8
	Manufacturing	1,172,235.2	1,230,074.5	1,270,717.1	1,318,331.9	1,377,693.9
	Food, beverages products	52,326.6	53,839.8	55,358.2	56,596.9	57,876.8
가	Textile and leather products	29,897.1	29,913.2	29,891.1	29,886.7	30,072.9
나	Wood and paper products, printing and reproduction of recorded media	12,115.4	12,304.6	12,433.6	12,715.5	13,205.6
다	Coke and refined petroleum products	40,355.0	41,112.9	41,084.3	41,014.0	40,257.1
	Chemicals and chemical products	217,342.4	226,485.3	233,340.1	238,206.0	242,211.7
	Non-metallic mineral products	33,512.8	34,148.2	34,141.3	33,680.5	34,645.8
1	Basic metals	114,808.2	113,123.6	111,249.7	109,786.8	107,712.6
가	Fabricated metal products	38,438.3	38,711.0	39,170.5	39,099.1	39,395.4
나	Computer, electronic and optical products	335,865.0	372,177.5	397,397.0	431,654.0	478,560.3
	Electrical equipment	62,999.4	66,784.9	69,554.8	72,621.6	78,557.9
	Machinery and equipment	61,268.8	62,605.8	63,059.7	63,741.5	64,558.9
	Transportation equipment	161,340.0	166,347.5	171,110.6	176,182.0	177,744.1
	Other manufacturing, repair and installation of machinery and equipment	11,906.3	12,466.6	13,053.2	13,527.2	13,956.3
나	Electricity, gas and water supply	304,076.0	307,204.7	311,449.2	315,194.7	315,697.5
	Construction	48,414.7	49,808.4	50,940.3	52,533.0	54,637.4
	Wholesale and retail trade, accommodation and food services	189,744.9	196,384.2	202,301.9	208,279.8	214,064.7
	Transportation and storage	406,743.7	415,623.5	425,097.9	435,081.4	446,937.9
	Finance and insurance	93,711.1	98,186.6	101,155.2	103,850.8	107,339.3
	Real estate	1,715,419.4	1,794,913.7	1,862,303.5	1,928,684.0	1,993,713.6
	Information and communication	211,801.0	214,887.8	218,312.4	220,548.0	222,087.8
	Business activities	121,836.8	126,877.0	132,315.3	138,762.0	145,385.4
나	Public administration, defence and social security	1,045,075.7	1,069,991.6	1,099,893.0	1,130,048.4	1,156,353.0
다	Education	165,779.1	170,668.2	175,245.4	180,356.7	184,076.0
라	Human health and social work	100,411.6	104,367.2	109,715.1	115,163.7	119,743.8
	Cultural and other services	127,582.3	128,717.7	129,386.9	130,168.9	130,754.3

Note: 1) Fixed assets

2) An upper-level (or any intermediate-level) volume of net capital stock which is aggregated by using a chained Laspeyres index formula is not identical with the sum of volumes of net stock of its sub-components due to non-additivity.

Source: The Bank of Korea.

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		2016	2017	2018	2019
가	1)	32,361.7	33,974.3	33,150.1	32,099.3
		2,367.7	2,348.8	2,128.2	2,008.9
		458,830.6	494,644.9	505,650.2	485,401.2
		44,307.8	40,014.2	35,153.4	36,644.3
		91,543.0	101,196.6	103,323.1	104,855.2
		169,240.8	175,124.9	180,424.1	184,603.8
		58,803.1	58,283.7	57,925.7	60,688.7
		89,593.7	96,983.7	104,189.5	104,251.7
		128,539.4	133,152.6	138,192.6	141,409.0
		74,469.7	76,712.2	79,536.2	83,040.6
가	1)	147,218.4	154,495.4	165,545.5	175,384.5
		100,787.1	107,325.6	114,862.8	121,818.0
		84,528.3	87,880.4	90,676.5	94,401.2
		68,704.8	74,706.8	81,128.2	89,510.8
		41,786.5	42,174.6	44,654.5	46,515.8
		1,593,082.8	1,679,018.7	1,736,540.6	1,762,633.0
		147,696.8	156,679.6	161,651.9	161,865.1
		1,740,779.6	1,835,698.2	1,898,192.6	1,924,498.1
		6,363.9	7,482.6	7,644.9	16,609.8
		1,747,143.5	1,843,180.9	1,905,837.5	1,941,107.9
가	1)	2)			
		31,353.2	32,059.8	32,109.2	33,373.0
		2,296.0	2,204.5	2,041.6	1,915.7
		451,294.2	468,070.3	483,530.2	488,934.6
		41,262.6	43,813.8	43,082.6	44,927.6
		89,140.0	94,368.5	91,740.9	89,365.5
		164,704.5	167,746.5	172,543.2	178,609.6
		58,713.7	60,289.1	62,521.7	63,574.1
		89,948.0	93,709.2	98,999.6	102,359.9
		126,461.1	129,307.2	133,422.5	135,309.3
가	1)	73,517.0	75,814.3	79,245.6	82,893.8
		145,077.1	147,949.8	153,604.6	157,571.7
		98,023.2	100,722.8	104,100.5	108,116.5
		83,160.6	84,806.1	86,222.9	87,582.3
		67,974.6	72,330.1	78,267.5	85,931.7
		40,839.4	40,495.8	41,604.3	42,682.6
		1,563,765.1	1,613,713.1	1,663,057.0	1,702,670.7
		143,115.2	147,105.4	149,011.6	150,146.3
		1,706,880.3	1,760,811.5	1,812,005.4	1,852,666.4
		23,569.7	25,915.5	3,009.2	-39,420.2
가	1)	1,730,450.0	1,786,727.1	1,815,014.6	1,813,246.2
		6,177.2	7,084.6	7,105.6	15,242.3
		1,736,627.2	1,793,818.4	1,822,153.4	1,828,546.7

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2) 가 GDP 가 ()

3. Gross Domestic Product by Economic Activities

In billion won

2020	2021	2022 ¹⁾	2023 ¹⁾	
At current prices				
34,267.8	38,601.5	35,488.7	35,683.0	Agriculture, forestry and fishing
1,857.2	1,868.3	1,836.7	2,302.6	Mining and quarrying
480,917.4	530,169.6	554,105.1	543,663.8	Manufacturing
43,069.7	35,676.5	17,847.1	40,096.1	Electricity, gas and water supply ¹⁾
105,632.3	106,935.9	112,062.0	120,487.1	Construction
172,154.9	177,391.9	191,220.7	204,457.9	Wholesale and retail trade, accommodation and food services
54,956.0	66,627.9	74,832.6	71,233.5	Transportation and storage
110,874.1	124,455.5	136,754.8	138,407.0	Finance and insurance
146,391.0	148,151.5	146,793.7	148,432.5	Real estate
88,417.0	97,188.8	99,179.1	100,773.1	Information and communication
180,600.8	192,737.3	205,351.5	217,385.7	Business activities
128,020.2	136,112.7	145,242.8	155,014.3	Public administration, defence and social security
93,046.1	98,794.6	102,188.8	104,581.7	Education
92,680.3	99,169.0	105,301.4	112,176.6	Human health and social work
39,219.5	41,379.1	47,699.0	54,052.2	Cultural and other services
1,772,104.3	1,895,260.1	1,975,903.8	2,048,746.9	Gross value added at basic prices
168,621.8	184,938.4	185,870.0	187,582.5	Taxes less subsidies on products
1,940,726.2	2,080,198.5	2,161,773.9	2,236,329.4	Gross domestic product at market prices
16,943.8	23,413.6	31,753.7	41,663.4	Net factor income from the rest of the world
1,957,669.9	2,103,612.0	2,193,527.5	2,277,992.8	Gross national income
At chained 2015 year prices ²⁾				
31,441.7	33,070.8	32,736.0	31,946.2	Agriculture, forestry and fishing
1,853.4	1,939.9	1,834.5	1,850.3	Mining and quarrying
483,691.2	517,872.8	525,452.5	530,820.4	Manufacturing
46,762.2	48,045.1	48,938.2	46,489.6	Electricity, gas and water supply ¹⁾
88,192.7	86,475.9	87,103.1	89,462.7	Construction
168,669.4	171,001.2	182,997.1	179,992.7	Wholesale and retail trade, accommodation and food services
52,547.3	56,043.7	61,129.6	68,497.7	Transportation and storage
112,144.8	119,973.2	123,605.1	123,773.3	Finance and insurance
138,375.2	140,325.4	140,309.9	141,489.0	Real estate
86,521.7	90,951.0	94,166.2	94,858.1	Information and communication
157,729.0	162,750.8	167,563.5	171,135.0	Business activities
111,463.5	115,519.0	118,963.4	121,636.5	Public administration, defence and social security
85,878.5	90,074.4	92,872.0	94,522.4	Education
86,884.5	91,800.1	97,622.7	102,788.7	Human health and social work
35,388.4	36,744.3	41,065.6	43,636.9	Cultural and other services
1,687,359.0	1,760,713.9	1,814,936.8	1,845,254.9	Gross value added at basic prices
152,185.4	158,055.5	154,621.9	151,562.5	Taxes less subsidies on products
1,839,523.3	1,918,709.9	1,968,839.5	1,995,551.4	Gross domestic product at market prices
-25,611.8	-46,225.4	-115,340.2	-115,994.8	Trading gains and losses from changes in the terms of trade
1,813,911.5	1,872,484.6	1,853,499.3	1,879,556.6	Real gross domestic income
15,648.6	20,902.8	26,802.1	35,042.0	Net factor income from the rest of the world
1,829,580.0	1,893,465.7	1,880,416.0	1,914,808.7	Gross national income

Note: 1) Sewerage, waste management and remediation activities are included.

2) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

For relative comparison, note that the chained value for each component may not accurately reflect the relative importance of that component.

Source: The Bank of Korea.

4.

		2016	2017	2018	2019
		1,100,100.0	1,155,837.2	1,216,268.8	1,264,597.0
		834,804.8	872,791.4	911,576.1	935,933.8
	가	803,431.8	840,677.9	877,428.2	901,236.4
	가	31,373.0	32,113.5	34,147.9	34,697.4
		265,295.2	283,045.8	304,692.7	328,663.2
		524,717.6	592,711.4	597,687.4	606,119.4
		517,349.9	578,456.9	576,587.2	579,002.1
		264,604.8	293,390.3	288,497.3	291,348.3
		149,214.5	172,970.9	168,288.3	161,479.0
		103,530.6	112,095.7	119,801.6	126,174.8
	()	440,228.4	497,221.1	491,092.6	481,030.1
	()	77,121.5	81,235.8	85,494.6	97,972.0
		7,367.8	14,254.5	21,100.2	27,117.3
		698,621.0	751,428.5	791,798.6	755,863.2
	1)	605,600.8	664,860.1	695,185.6	649,294.9
		93,020.3	86,568.3	96,612.9	106,568.3
	()	582,659.1	664,278.8	707,562.2	702,081.5
	1)	458,001.1	526,816.9	567,852.3	555,615.0
		124,658.1	137,461.9	139,709.9	146,466.6
		0.0	0.0	0.0	0.0
		1,740,779.6	1,835,698.2	1,898,192.6	1,924,498.1
				2)	
		1,086,838.6	1,120,028.8	1,161,542.8	1,198,556.8
		825,676.2	848,589.3	875,577.9	894,074.8
	가	794,746.1	817,303.9	842,550.8	860,558.1
	가	30,930.2	31,287.0	33,030.4	33,518.6
		261,162.3	271,428.7	285,892.6	304,189.9
		520,296.3	576,996.7	569,403.6	558,468.9
		512,634.6	562,777.0	550,387.1	538,653.5
		263,724.7	282,925.1	269,786.9	265,228.3
		146,179.0	170,275.5	166,289.3	155,327.6
		102,730.8	109,421.2	114,241.7	117,747.1
	()	435,881.3	484,337.4	469,847.5	448,778.5
	()	76,753.3	78,409.6	80,475.4	89,633.7
		7,661.8	13,945.2	18,509.2	20,531.2
		729,684.8	747,783.5	777,514.9	779,368.0
	1)	632,552.6	660,435.3	682,013.4	674,703.1
		97,132.2	87,351.7	95,579.2	104,817.8
	()	630,266.6	686,089.2	697,841.1	684,516.8
	1)	497,192.8	541,187.3	552,116.5	538,269.6
		133,073.8	144,901.2	145,680.6	146,443.5
		327.1	-1,130.3	-1,324.7	-1,432.8
		1,706,880.3	1,760,811.5	1,812,005.4	1,852,666.4

: 1) F.O.B.

2) 가

GDP

가

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4. Expenditure on Gross Domestic Product

In billion won

2020	2021	2022 ¹⁾	2023 ¹⁾	
At current prices				
1,250,415.3	1,333,777.5	1,445,102.4	1,516,815.3	Final consumption expenditure
900,320.9	956,017.6	1,039,397.8	1,094,181.4	Private
868,205.1	922,844.5	1,003,974.6	1,056,226.4	Households
32,115.8	33,173.1	35,423.2	37,954.9	Non-profit institutions serving households
350,094.3	377,759.9	405,704.6	422,634.0	Government
618,792.5	672,469.8	717,305.9	718,516.4	Gross capital formation
607,454.8	658,352.6	695,428.4	719,212.0	Gross fixed capital formation
299,247.9	319,768.9	335,081.8	349,192.1	Construction
174,390.3	191,224.1	199,945.1	202,146.4	Facilities investment
133,816.7	147,359.7	160,401.6	167,873.4	Intellectual property products
505,634.8	554,906.3	589,455.3	607,369.1	Gross fixed capital formation (private)
101,820.0	103,446.3	105,973.2	111,842.9	Gross fixed capital formation (government)
11,337.7	14,117.2	21,877.5	-695.6	Changes in inventories and acquisitions less disposals of valuables
705,640.1	871,129.5	1,043,526.4	983,888.1	Exports of goods and services
611,875.5	742,957.4	886,325.6	835,511.2	Goods ¹⁾
93,764.5	128,172.1	157,200.8	148,376.9	Services
634,121.7	797,178.4	1,043,372.5	982,732.8	(less) Imports of goods and services
515,329.3	657,719.2	872,719.9	795,610.2	Goods ¹⁾
118,792.4	139,459.2	170,652.5	187,122.6	Services
0.0	0.0	-788.3	-157.6	Statistical discrepancy
1,940,726.2	2,080,198.5	2,161,773.9	2,236,329.4	Expenditure on GDP
At chained 2015 year prices ²⁾				
1,171,637.4	1,219,785.7	1,269,783.6	1,290,868.1	Final consumption expenditure
850,956.9	881,396.3	917,796.5	934,306.6	Private
819,916.9	849,635.8	884,821.9	899,574.1	Households
31,031.7	31,743.0	32,952.5	34,774.6	Non-profit institutions serving households
319,677.8	337,191.8	350,749.1	355,329.5	Government
563,419.4	579,842.4	578,412.3	582,044.9	Gross capital formation
557,726.5	575,811.1	572,912.0	579,471.3	Gross fixed capital formation
269,307.7	265,016.5	257,640.9	260,991.5	Construction
166,573.3	182,114.4	180,453.7	181,439.8	Facilities investment
121,787.5	129,245.7	135,673.3	137,797.7	Intellectual property products
464,793.8	487,482.3	489,244.8	493,622.3	Gross fixed capital formation (private)
92,685.3	88,147.5	83,613.4	85,734.1	Gross fixed capital formation (government)
11,046.0	8,834.7	13,194.9	14,028.0	Changes in inventories and acquisitions less disposals of valuables
766,065.7	851,058.7	880,237.5	907,353.4	Exports of goods and services
673,568.6	745,419.5	772,255.8	795,839.4	Goods ¹⁾
93,202.5	106,143.4	108,726.6	112,239.3	Services
663,103.3	730,044.1	755,884.8	779,227.0	(less) Imports of goods and services
540,143.8	607,950.2	634,285.8	630,345.3	Goods ¹⁾
122,549.7	121,852.0	121,612.1	148,436.8	Services
-1,118.9	-1,312.6	-1,635.8	-825.4	Statistical discrepancy
1,839,523.3	1,918,709.9	1,968,839.5	1,995,551.4	Expenditure on GDP

Note: 1) F.O.B. basis

2) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

For relative comparison, note that the chained value for each component may not accurately reflect the relative importance of that component.

Source: The Bank of Korea.

5. 가가

	2020							
	(1)	(2)	가가 (3)=(1)-(2)	() (4) Other taxes on production (less) other subsidies on production	(5) Consumption of fixed capital	(6)=(3)-(4)-(5) Domestic factor incomes	(7) Compensation of employees	(8)=(6)-(7) Operating surplus
	Gross output	Intermediate consumption	Gross value added					
가	64,860.7	30,592.8	34,267.8	-536.5	5,141.6	29,662.8	6,850.3	22,812.5
	4,130.5	2,273.3	1,857.2	9.7	358.1	1,489.4	923.0	566.4
	1,676,968.0	1,196,050.6	480,917.4	3,000.9	154,872.8	323,043.7	204,880.1	118,163.7
	131,919.6	106,112.3	25,807.2	366.1	5,168.5	20,272.7	14,310.5	5,962.2
	68,090.2	52,960.1	15,130.1	131.5	2,847.1	12,151.5	8,462.0	3,689.5
	45,948.8	31,503.1	14,445.7	83.8	1,487.2	12,874.7	7,685.0	5,189.7
	81,352.6	73,679.9	7,672.8	130.0	4,143.6	3,399.1	1,891.2	1,508.0
	256,688.8	178,987.1	77,701.7	436.0	23,006.3	54,259.4	28,918.2	25,341.2
	39,717.9	27,457.2	12,260.7	68.7	3,181.6	9,010.5	5,957.7	3,052.7
	139,156.0	111,745.9	27,410.1	217.9	10,619.7	16,572.5	11,524.1	5,048.4
	97,780.2	62,663.6	35,116.6	186.9	4,012.6	30,917.1	18,528.4	12,388.7
	297,674.2	170,331.8	127,342.4	519.0	60,561.7	66,261.8	36,854.5	29,407.3
	102,812.3	71,157.5	31,654.7	175.2	10,017.4	21,462.2	13,427.7	8,034.5
	145,203.8	98,953.5	46,250.3	251.4	9,633.1	36,365.8	24,180.8	12,185.0
	235,594.5	186,750.9	48,843.6	380.7	19,686.6	28,776.4	26,152.0	2,624.3
	35,029.2	23,747.7	11,281.6	54.0	507.5	10,720.1	6,988.0	3,732.1
	114,995.4	71,925.7	43,069.7	534.7	18,692.9	23,842.1	13,197.6	10,644.4
	259,947.0	154,314.7	105,632.3	490.3	5,155.7	99,986.3	89,037.8	10,948.5
	397,114.5	224,959.7	172,154.9	2,321.9	13,184.0	156,648.9	108,071.8	48,577.1
	147,103.8	92,147.7	54,956.0	287.9	23,717.4	30,950.7	33,680.8	-2,730.2
가	189,080.0	78,205.9	110,874.1	1,323.1	9,412.6	100,138.4	48,122.4	52,016.1
	205,735.5	59,344.5	146,391.0	14,135.7	46,577.1	85,678.2	15,006.5	70,671.7
	156,161.3	67,744.3	88,417.0	267.8	26,241.7	61,907.5	37,749.6	24,157.9
	327,490.0	146,889.2	180,600.8	270.0	18,655.5	161,675.3	122,854.9	38,820.4
	174,214.0	46,193.8	128,020.2	3.4	46,933.5	81,083.4	81,083.4	0.0
	130,691.9	37,645.8	93,046.1	96.3	12,894.6	80,055.1	79,067.8	987.3
	175,481.4	82,801.1	92,680.3	62.4	9,975.7	82,642.1	68,710.8	13,931.3
	86,437.7	47,218.2	39,219.5	1,281.7	7,949.0	29,988.8	26,338.4	3,650.5
	4,110,411.6	2,338,307.3	1,772,104.3	23,549.2	399,762.4	1,348,792.7	935,575.1	413,217.6

5. Gross Value Added and Factor Income by Economic Activities

In billion won

2021								
(1)	(2)	가가 (3)=(1)-(2)	() (4) Other taxes on production (less) other subsidies on production	(5) Consumption of fixed capital	(6)=(3)-(4)-(5) Domestic factor incomes	(7) Compensation of employees	(8)=(6)-(7) Operating surplus	
Gross output	Intermediate consumption	Gross value added						
72,859.1	34,257.6	38,601.5	160.3	5,178.3	33,263.0	7,337.4	25,925.5	Agriculture, forestry and fishing
4,409.7	2,541.4	1,868.3	13.1	362.7	1,492.4	843.7	648.7	Mining and quarrying
1,949,573.7	1,419,404.1	530,169.6	4,012.2	170,300.7	355,856.7	210,275.4	145,581.2	Manufacturing
142,908.8	117,128.6	25,780.2	434.6	5,872.4	19,473.2	14,128.4	5,344.8	Food, beverages products
69,582.9	55,703.7	13,879.2	177.6	3,023.9	10,677.7	8,114.2	2,563.5	Textile and leather products
51,423.7	36,000.3	15,423.4	112.6	1,686.9	13,623.9	7,958.1	5,665.8	Wood and paper products, printing and reproduction of recorded media
123,723.3	109,849.7	13,873.6	179.5	4,425.8	9,268.2	2,300.0	6,968.2	Coke and refined petroleum products
315,729.1	225,362.4	90,366.7	592.6	25,203.7	64,570.4	30,422.9	34,147.5	Chemicals and chemical products
43,607.6	31,483.4	12,124.2	93.9	3,386.1	8,644.2	6,026.7	2,617.5	Non-metallic mineral products
189,267.0	147,801.6	41,465.4	300.9	11,566.5	29,598.0	12,505.1	17,092.9	Basic metals
106,348.4	67,436.8	38,911.5	249.9	4,581.8	34,079.9	18,888.1	15,191.8	Fabricated metal products
342,616.4	196,038.7	146,577.7	702.2	69,377.1	76,498.4	39,541.6	36,956.8	Computer, electronic and optical products
114,907.7	81,946.1	32,961.6	238.9	11,237.8	21,484.9	14,171.4	7,313.5	Electrical equipment
162,102.3	116,579.8	45,522.5	342.3	10,305.8	34,874.5	25,351.4	9,523.1	Machinery and equipment
250,714.2	208,786.9	41,927.3	519.0	19,079.6	22,328.8	23,478.3	-1,149.6	Transportation equipment
36,642.3	25,286.1	11,356.2	68.3	553.3	10,734.6	7,389.2	3,345.4	Other manufacturing, repair and installation of machinery and equipment
127,117.0	91,440.5	35,676.5	353.5	20,080.4	15,242.6	13,180.7	2,061.9	Electricity, gas and water supply ¹⁾
273,748.7	166,812.8	106,935.9	581.9	5,446.2	100,907.8	92,561.0	8,346.7	Construction
421,388.4	243,996.5	177,391.9	2,640.4	14,155.1	160,596.4	109,511.6	51,084.8	Wholesale and retail trade, accommodation and food services
174,381.2	107,753.3	66,627.9	370.3	25,276.9	40,980.8	36,393.7	4,587.0	Transportation and storage
206,052.2	81,596.8	124,455.5	1,386.4	10,100.7	112,968.3	54,158.9	58,809.4	Finance and insurance
210,861.7	62,710.2	148,151.5	17,735.9	50,392.1	80,023.5	15,598.3	64,425.2	Real estate
171,999.9	74,811.0	97,188.8	364.6	27,894.1	68,930.1	43,445.3	25,484.8	Information and communication
353,238.3	160,500.9	192,737.3	438.8	20,200.9	172,097.6	130,731.8	41,365.8	Business activities
190,252.2	54,139.5	136,112.7	3.3	50,822.0	85,287.4	85,287.4	0.0	Public administration, defence and social security
138,933.3	40,138.6	98,794.6	117.8	14,002.4	84,674.5	82,621.9	2,052.6	Education
188,603.8	89,434.8	99,169.0	68.7	10,911.8	88,188.5	74,062.3	14,126.2	Health and social work
89,457.3	48,078.2	41,379.1	1,420.4	8,456.0	31,502.6	26,791.5	4,711.1	Cultural and other services
4,572,876.4	2,677,616.3	1,895,260.1	29,667.7	433,580.4	1,432,012.0	982,801.1	449,211.0	Total

Note: 1) Sewerage, waste management and remediation activities are included.

Source: The Bank of Korea.

6. 가

	2017	2018	2019
	1,326,542.8	1,364,946.0	1,374,935.0
	823,060.3	866,864.8	912,412.9
	503,482.5	498,081.3	462,522.1
()	264,570.9	258,330.3	228,583.5
	10,553.0	12,130.6	13,365.6
가 1)	228,358.5	227,620.3	220,573.0
(+) ()	176,962.0	181,751.4	184,416.3
가	1,503,504.8	1,546,697.5	1,559,351.2
(+)	-6,439.0	-7,212.2	-5,896.2
()	-71,482.4	-91,979.3	-78,062.9
	187,985.5	211,532.2	206,729.4
가 1)	-122,942.1	-126,765.2	-134,562.8
가	1,497,065.8	1,539,485.3	1,553,455.0
()	193,088.5	166,351.0	150,520.6
	375,500.6	405,414.3	404,511.4
가 1)	928,476.8	967,720.0	998,423.0

: 1) 가 가 () 가
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7.

	2017	2018	2019
	680,975.9	682,352.1	670,610.3
	578,456.9	576,587.2	579,002.1
	12,675.9	19,204.9	24,101.3
	1,578.6	1,895.3	3,015.9
	98.8	-358.3	193.4
	88,165.7	85,023.0	64,297.5
	0.0	0.0	0.0
	680,975.9	682,352.1	670,610.3
	341,228.6	323,216.5	288,858.1
	339,676.1	359,140.0	381,756.7
	71.2	-4.4	-4.4

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<https://ecos.bok.or.kr> >

6. National Income and National Disposable Income

In billion won

2020	2021	2022 ^{p)}	
1,365,736.5	1,455,425.6	1,496,153.5	National income at factor cost
934,794.6	982,035.1	1,028,540.7	Compensation of employees
430,941.9	473,390.5	467,612.8	Property and entrepreneurial income
212,767.0	241,041.9	243,704.7	Corporations (includes financial institutions)
11,116.3	11,109.5	11,779.3	General government
207,058.5	221,239.1	212,128.8	Households and NPISHs ¹⁾
192,171.0	214,606.0	219,698.8	Taxes on production and imports (less) subsidies
1,557,907.5	1,670,031.6	1,715,852.2	National income at market prices
-3,156.7	-4,486.8	-2,108.6	Current transfers from the rest of the world, net
-52,801.8	-68,146.8	-91,033.6	Corporations (includes financial institutions)
155,062.4	194,133.1	187,628.6	General government
-105,417.5	-130,473.1	-98,703.4	Households and NPISHs ¹⁾
1,554,750.8	1,665,544.8	1,713,743.6	National disposable income
159,965.3	172,895.1	152,671.1	Corporations (includes financial institutions)
358,349.8	419,848.5	419,106.5	General government
1,036,435.7	1,072,801.1	1,141,966.1	Households and NPISHs ¹⁾

Note: 1) Households and NPISHs includes households (including private unincorporated enterprises) and non-profit institutions serving households.

Source: The Bank of Korea.

7. Capital Transactions

In billion won

2020	2021	2022 ^{p)}	
704,065.5	765,317.3	746,422.7	Gross accumulation
607,454.8	658,352.6	695,428.4	Gross fixed capital formation
8,434.1	11,048.6	17,808.0	Changes in inventories
2,903.6	3,068.6	4,069.4	Acquisitions less disposals of valuables
422.9	148.6	105.4	Acquisitions less disposals of non-produced non-financial assets
84,850.1	92,698.9	29,799.8	Net lending to the rest of the world
0.0	0.0	-788.3	Statistical discrepancy
704,065.5	765,317.3	746,422.7	Finance of gross accumulation
304,335.5	331,767.3	268,641.2	Net saving
399,762.4	433,580.4	477,675.3	Consumption of fixed capital
-32.4	-30.4	106.2	Net capital transfers from the rest of the world

Source: The Bank of Korea.

8.

:						
	At current prices					
	2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}
	576,587.2	579,002.1	607,454.8	658,352.6	695,428.4	719,212.0
	288,497.3	291,348.3	299,247.9	319,768.9	335,081.8	349,192.1
	210,332.3	207,122.8	210,231.1	230,464.1	245,566.1	260,483.2
	110,881.5	102,838.3	105,288.7	113,192.5	118,231.1	126,607.7
	99,450.8	104,284.5	104,942.4	117,271.6	127,335.0	133,875.5
	78,165.0	84,225.6	89,016.8	89,304.7	89,515.7	88,708.9
	168,288.3	161,479.0	174,390.3	191,224.1	199,945.1	202,146.4
	40,456.5	44,030.1	45,489.0	45,099.4	42,851.4	44,706.7
	127,831.8	117,448.9	128,901.2	146,124.6	157,093.7	157,439.7
	119,801.6	126,174.8	133,816.7	147,359.7	160,401.6	167,873.4
	85,827.7	90,396.6	95,051.3	102,435.0	110,978.2	115,415.0
	33,973.9	35,778.3	38,765.3	44,924.7	49,423.4	52,458.4
	21,100.2	27,117.3	11,337.7	14,117.2	21,877.5	-695.6
	597,687.4	606,119.4	618,792.5	672,469.8	717,305.9	718,516.4

: 1) 가 GDP 가 ()

8. Gross Capital Formation by Type of Capital Goods

In billion won

1) At chained 2015 year prices						
2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}	
550,387.1	538,653.5	557,726.5	575,811.1	572,912.0	579,471.3	Gross fixed capital formation
269,786.9	265,228.3	269,307.7	265,016.5	257,640.9	260,991.5	Construction
196,314.5	188,317.9	188,748.7	190,854.3	188,936.8	195,091.8	Buildings
103,573.1	93,442.7	93,975.5	93,026.6	90,261.3	93,960.8	Residential buildings
92,738.5	94,862.3	94,760.0	97,837.7	98,713.0	101,158.1	Non-residential buildings
73,408.8	76,877.1	80,534.7	74,099.0	68,636.1	65,843.5	Civil engineering
166,289.3	155,327.6	166,573.3	182,114.4	180,453.7	181,439.8	Facilities
39,463.6	41,317.7	42,371.9	41,650.8	37,741.1	38,747.9	Transport equipment
126,722.4	113,841.1	124,084.0	140,491.6	142,885.3	142,839.3	Machinery and equipment
114,241.7	117,747.1	121,787.5	129,245.7	135,673.3	137,797.7	Intellectual property products
81,105.9	83,298.4	86,404.0	89,403.0	92,817.0	93,197.5	Research and experimental development
33,119.0	34,440.8	35,364.4	39,830.4	42,859.8	44,643.4	Other intellectual property products
18,509.2	20,531.2	11,046.0	8,834.7	13,194.9	14,028.0	Changes in inventories and acquisitions less disposals of valuables
569,403.6	558,468.9	563,419.4	579,842.4	578,412.3	582,044.9	Gross capital formation

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

9. 가 (,)

:		At current prices					
		2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}
가		98,237.8	100,543.7	110,374.0	116,454.0	119,170.9	122,386.2
		16,459.2	16,315.0	16,636.3	16,881.5	16,985.9	17,039.0
		53,467.5	53,528.9	44,287.8	49,557.4	53,268.5	56,456.0
		151,314.6	154,786.3	158,613.9	163,591.3	172,246.7	180,093.4
		25,919.4	26,753.4	29,723.3	32,247.9	31,135.3	31,223.4
		44,359.0	48,805.7	49,765.0	53,344.4	58,829.7	63,533.6
		93,281.6	94,703.9	94,642.5	97,774.0	107,150.1	111,454.0
		46,234.9	45,926.0	48,617.0	51,346.3	50,644.7	50,672.1
	,	62,408.1	65,765.1	54,353.8	60,183.2	77,265.8	86,668.5
		46,562.6	48,374.9	41,398.3	47,186.5	51,991.7	54,877.7
		88,161.7	93,209.7	81,561.0	84,667.4	105,882.5	113,909.8
		130,668.8	135,879.3	131,031.6	144,160.7	151,789.5	154,500.4
		857,075.4	884,591.9	861,004.5	917,394.7	996,361.4	1,042,814.0
		37,486.0	37,315.6	14,656.1	12,139.3	16,753.6	29,687.6
	()	17,133.2	20,671.2	7,455.4	6,689.5	9,140.4	16,275.2
가		877,428.2	901,236.4	868,205.1	922,844.5	1,003,974.6	1,056,226.4
		87,962.6	89,360.9	100,762.8	103,963.8	101,528.0	102,371.5
		81,547.1	84,040.2	76,996.2	87,395.2	93,319.3	96,539.2
		187,079.5	192,459.7	199,706.0	211,647.7	227,169.1	231,334.0
		500,486.1	518,731.2	483,539.5	514,387.9	574,345.0	612,569.3
		857,075.4	884,591.9	861,004.5	917,394.7	996,361.4	1,042,814.0
		37,486.0	37,315.6	14,656.1	12,139.3	16,753.6	29,687.6
	()	17,133.2	20,671.2	7,455.4	6,689.5	9,140.4	16,275.2
	가	877,428.2	901,236.4	868,205.1	922,844.5	1,003,974.6	1,056,226.4

: 1) 가 GDP 가 ()
:
<https://ecos.bok.or.kr> >

9. Final Consumption Expenditure of Households by Purpose and Type

In billion won

1) At chained 2015 year prices						
2018	2019	2020	2021	2022 ^{p)}	2023 ^{p)}	
By purpose						
90,422.9	92,663.9	97,236.3	98,009.9	94,620.3	92,372.4	Food and non-alcoholic beverages
16,120.9	15,901.9	16,139.2	16,299.0	16,161.2	16,132.6	Alcoholic beverages and tobacco
51,472.8	51,256.3	41,961.3	46,597.4	48,434.8	48,030.9	Clothing and footwear
148,602.7	151,614.0	154,592.6	157,239.7	159,650.6	161,186.2	Housing, water, electricity, gas and other fuels
24,588.5	24,980.4	27,780.3	29,779.3	27,503.7	26,421.5	Furnishings, household equipment and routine maintenance of the house
42,868.6	46,603.3	46,576.0	49,539.7	53,826.4	57,109.8	Health
90,822.4	92,836.5	92,767.5	92,016.3	95,096.0	99,198.0	Transport
48,130.5	49,512.2	53,454.2	58,299.5	57,252.1	56,831.4	Information and communication
59,604.8	62,501.6	50,524.7	54,757.2	67,923.6	73,872.0	Recreation, sport and culture
44,989.1	46,231.7	39,291.0	44,358.8	48,124.0	49,861.6	Education services
81,520.6	84,243.1	72,631.2	73,326.8	85,044.9	86,383.8	Restaurants and accommodation services
121,984.8	126,237.5	121,055.0	125,868.0	126,510.5	122,715.2	Miscellaneous goods and services
821,098.5	844,613.1	812,917.2	844,528.6	879,083.7	888,543.3	Final consumption expenditure of households on the territory
37,944.3	35,506.0	13,989.0	11,202.4	13,734.5	24,023.0	Final consumption expenditure of resident households abroad
16,400.2	19,638.8	7,052.8	6,194.6	8,104.5	13,896.9	(less) Final consumption expenditure of non-resident households on the territory
842,550.8	860,558.1	819,916.9	849,635.8	884,821.9	899,574.1	Final consumption expenditure of resident households
By type						
88,711.7	91,138.0	102,747.5	106,568.7	101,497.9	100,567.3	Durable goods
78,548.5	80,531.4	72,610.0	81,832.5	84,843.7	83,325.3	Semi-durable goods
181,724.5	187,707.0	190,576.9	194,124.6	194,022.5	189,074.4	Non-durable goods
472,243.7	485,379.7	448,648.4	463,713.4	499,212.8	515,828.2	Services
821,098.5	844,613.1	812,917.2	844,528.6	879,083.7	888,543.3	Final consumption expenditure of households on the territory
37,944.3	35,506.0	13,989.0	11,202.4	13,734.5	24,023.0	Final consumption expenditure of resident households abroad
16,400.2	19,638.8	7,052.8	6,194.6	8,104.5	13,896.9	(less) Final consumption expenditure of non-resident households on the territory
842,550.8	860,558.1	819,916.9	849,635.8	884,821.9	899,574.1	Final consumption expenditure of resident households

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

10. () External Transactions (Current Transactions)

		In billion won			
		At current prices			
		2019	2020	2021	2022 ^{p)}
	Exports of goods and services	755,863.2	705,640.1	871,129.5	1,043,526.4
(f. o. b.)	Goods (f.o.b)	649,294.9	611,875.5	742,957.4	886,325.6
	Services	106,568.3	93,764.5	128,172.1	157,200.8
	Factor income from the rest of the world	49,933.6	46,165.8	64,442.9	75,349.4
	Compensation of employees from the rest of the world	891.0	915.0	969.1	920.8
	Property and entrepreneurial income from the rest of the world	49,042.6	45,250.8	63,473.9	74,428.6
	Current transfers from the rest of the world	13,577.7	13,138.1	12,508.7	15,119.9
(A)	Receipts from the rest of the world (A)	819,374.5	764,944.0	948,081.2	1,133,995.6
	Imports of goods and services	702,081.5	634,121.7	797,178.4	1,043,372.5
(f. o. b.)	Goods (f.o.b)	555,615.0	515,329.3	657,719.2	872,719.9
	Services	146,466.6	118,792.4	139,459.2	170,652.5
	Factor income to the rest of the world	33,323.7	29,222.1	41,029.4	43,595.7
	Compensation of employees to the rest of the world	1,886.9	1,695.6	1,735.0	2,090.4
	Property and entrepreneurial income to the rest of the world	31,436.8	27,526.5	39,294.4	41,505.4
	Current transfers to the rest of the world	19,473.9	16,294.8	16,995.6	17,228.5
(B)	Payments to the rest of the world (B)	754,879.2	679,638.6	855,203.3	1,104,196.7
(C=A-B)	Surplus of the nation on current transactions (C=A-B)	64,495.3	85,305.4	92,877.9	29,799.0

11. () External Transactions (Capital Transactions)

In billion won

	(A)	(B)	(-) (C)	(D=E - (A+B - C))	(E=F - G)	(F)	(G)
	Surplus of the nation on current transactions	Net capital transfers from the rest of the world	(-)Acquisitions less disposals of non-produced non-financial assets	Errors and omissions	Net lending, financial accounts	Net acquisition of foreign financial assets	Net incurrence of foreign liabilities
2005	12,285.9	-0.1	0.8	6,739.8	19,024.8	50,230.0	31,205.3
2006	-202.3	1.1	67.3	11,578.5	11,310.0	69,653.3	58,343.3
2007	4,652.2	25.7	21.1	11,117.0	15,773.9	95,315.5	79,541.6
2008	-2,228.8	27.5	2.4	-1,634.8	-3,838.5	-48,646.1	-44,807.6
2009	48,145.9	-0.3	86.3	-13,749.9	34,309.4	103,514.3	69,204.9
2010	33,913.6	13.0	84.9	-8,608.7	25,233.1	75,669.6	50,436.5
2011	19,951.3	-0.4	126.3	5,755.3	25,579.9	75,979.1	50,399.3
2012	49,811.9	-4.5	42.8	4,200.7	53,965.2	81,660.5	27,695.3
2013	76,424.3	3.4	32.6	9,212.8	85,607.9	110,388.0	24,780.1
2014	83,087.4	1.1	10.6	7,931.7	91,009.6	121,666.8	30,657.2
2015	114,460.0	29.5	96.0	2,177.6	116,571.1	100,801.4	-15,769.7
2016	117,186.6	9.4	63.7	-1,018.0	116,114.3	124,183.4	8,069.0
2017	88,193.3	71.2	98.8	7,184.5	95,350.2	137,167.4	41,817.2
2018	84,669.1	-4.4	-358.3	189.1	85,212.1	129,060.4	43,848.3
2019	64,495.3	-4.4	193.4	4,893.3	69,190.8	113,999.2	44,808.4
2020	85,305.4	-32.4	422.9	9,673.7	94,523.8	151,900.9	57,377.1
2021	92,877.9	-30.4	148.6	-2,677.7	90,021.2	212,768.4	122,747.2
2022 ^{P)}	29,799.0	106.2	105.4	20,406.0	50,205.8	120,622.0	70,416.2

12. Gross Saving and Gross Investment

		In billion won, percent					
		2018	2019	2020	2021	2022 ^{P)}	2023 ^{P)}
		Amount					
가	Gross saving	682,356.5	670,614.7	704,097.9	765,347.7	746,316.5	756,283.0
	Private	527,385.6	536,979.9	635,339.9	657,721.5	660,868.4	-
	Non-fina. corpor. and quasi-corporations	374,430.1	371,768.0	398,990.2	435,377.3	440,652.4	-
	Financial institutions	24,596.9	22,114.9	19,734.8	18,374.7	22,682.6	-
	¹⁾ Households and NPISHs	128,358.5	143,097.0	216,614.9	203,969.5	197,533.4	-
	General government	154,970.9	133,634.8	68,758.0	107,626.2	85,448.1	-
	Gross investment	682,356.5	670,614.7	704,097.9	765,347.7	747,104.8	-
	Gross capital formation	597,687.4	606,119.4	618,792.5	672,469.8	717,305.9	718,516.4
	Private	513,350.6	508,463.4	516,657.0	569,910.6	611,326.7	-
	Non-fina. corpor. and quasi-corporations	382,012.1	384,005.6	390,661.2	432,385.3	-	-
가	Financial institutions	11,622.8	10,369.9	10,497.5	12,118.7	-	-
	¹⁾ Households and NPISHs	119,715.8	114,087.9	115,498.3	125,406.7	-	-
	General government	84,336.8	97,656.0	102,135.5	102,559.2	105,979.1	-
	Net lending to the rest of the world	84,669.1	64,495.3	85,305.4	92,877.9	29,799.0	-
	Statistical discrepancy	0.0	0.0	0.0	0.0	-788.3	-
	Gross national disposable income	1,898,625.2	1,935,211.7	1,954,513.2	2,099,125.2	2,191,418.9	2,273,098.3
	Composition ratio						
	Gross saving	35.9	34.7	36.0	36.5	34.1	33.3
	Private	27.8	27.7	32.5	31.3	30.2	-
	Non-fina. corpor. and quasi-corporations	19.7	19.2	20.4	20.7	20.1	-
가	Financial institutions	1.3	1.1	1.0	0.9	1.0	-
	¹⁾ Households and NPISHs	6.8	7.4	11.1	9.7	9.0	-
	General government	8.2	6.9	3.5	5.1	3.9	-
	Gross investment	35.9	34.7	36.0	36.5	34.1	-
	Gross capital formation	31.5	31.3	31.7	32.0	32.7	31.6
	Private	27.0	26.3	26.4	27.1	27.9	-
	Non-fina. corpor. and quasi-corporations	20.1	19.8	20.0	20.6	-	-
	Financial institutions	0.6	0.5	0.5	0.6	-	-
	¹⁾ Households and NPISHs	6.3	5.9	5.9	6.0	-	-
	General government	4.4	5.0	5.2	4.9	4.8	-
가	Net lending to the rest of the world	4.5	3.3	4.4	4.4	1.4	-
	Statistical discrepancy	0.0	0.0	0.0	0.0	0.0	-
	Gross national disposable income	100.0	100.0	100.0	100.0	100.0	100.0

: 1) 가 가 () 가

Note: 1) Households and NPISHs includes households (including private unincorporated enterprises) and non-profit institutions serving households.

Source: The Bank of Korea.

13.

Gross Regional Domestic Product by Province

1)

In billion won

	2016	2017	2018	2019	2020	2021	2022 ^{P)}
	At current prices						
Whole country	1,743,574.7	1,840,348.9	1,902,527.9	1,927,421.2	1,944,644.4	2,083,795.0	2,165,717.3
Seoul	387,364.4	404,079.6	423,742.1	435,927.2	444,544.9	472,040.2	485,747.9
Busan	85,536.3	87,835.6	89,979.9	93,012.1	91,286.5	97,805.9	104,296.8
Daegu	53,167.2	54,833.0	56,714.5	58,094.7	57,725.4	60,987.2	63,189.4
Incheon	84,663.3	88,547.4	88,735.4	90,040.5	89,615.5	98,670.5	104,497.1
Gwangju	36,819.0	37,743.9	39,805.4	41,519.6	42,068.4	43,742.6	45,220.1
Daejeon	39,335.0	40,537.2	41,308.3	43,092.2	44,393.1	46,716.6	49,565.8
Ulsan	74,660.8	75,750.1	73,647.5	74,654.6	69,363.4	77,973.8	86,255.1
Sejong	9,979.3	10,632.0	11,101.9	11,855.3	12,703.6	13,971.6	14,497.1
Gyeonggi	407,437.5	451,426.4	479,822.2	477,413.5	491,298.3	529,210.8	546,816.5
Gangwon	43,078.7	45,511.7	46,925.8	48,822.6	48,656.6	51,207.2	52,530.6
Chungbuk	59,671.2	65,312.4	69,636.9	69,419.6	69,583.8	75,289.4	79,423.9
Chungnam	106,869.1	115,557.7	115,534.2	113,488.3	115,531.1	125,416.4	128,488.1
Jeonbuk	47,879.0	49,348.5	50,595.3	51,997.5	52,820.5	55,955.9	57,793.4
Jeonnam	71,615.4	73,732.4	75,424.6	76,948.3	78,819.2	88,383.9	90,945.7
Gyeongbuk	107,440.6	110,027.7	108,782.6	106,805.5	105,771.5	113,285.8	115,341.5
Gyeongnam	109,338.2	109,492.2	110,720.2	114,020.9	110,847.0	112,949.7	120,060.3
Jeju	18,719.4	19,981.1	20,051.1	20,308.7	19,615.8	20,187.5	21,048.1
	2) At chained 2015 year prices						
Whole country	1,709,742.6	1,762,933.0	1,814,075.7	1,854,370.1	1,842,426.4	1,922,065.8	1,972,396.1
Seoul	380,679.3	389,584.6	403,605.9	414,092.6	417,638.5	431,678.8	438,537.0
Busan	84,114.5	85,442.0	86,889.9	89,105.4	85,962.7	87,629.3	89,883.8
Daegu	51,823.9	52,721.2	53,965.0	54,762.2	53,668.6	56,017.5	56,996.4
Incheon	82,257.1	85,791.6	86,426.8	87,963.6	84,907.5	90,325.9	95,712.6
Gwangju	35,933.5	36,384.6	38,216.1	39,624.0	39,530.6	41,257.1	41,939.6
Daejeon	38,456.6	38,772.5	39,135.7	40,684.1	41,208.2	42,500.1	44,395.4
Ulsan	73,477.7	72,969.0	71,344.4	72,024.6	67,136.4	69,523.3	69,204.2
Sejong	9,729.9	10,140.2	10,423.6	11,091.0	11,648.0	12,509.4	12,916.4
Gyeonggi	399,828.0	426,172.9	451,914.7	462,288.3	470,022.7	498,358.7	516,358.2
Gangwon	42,047.3	43,761.4	44,574.3	46,064.1	44,829.1	46,781.3	48,179.3
Chungbuk	58,380.5	61,953.1	65,830.0	66,927.8	65,926.2	70,448.3	73,629.7
Chungnam	104,503.4	110,165.7	110,873.2	112,310.8	112,762.1	118,487.2	121,401.4
Jeonbuk	46,664.6	47,553.1	48,350.8	49,506.0	49,116.3	50,636.4	51,678.4
Jeonnam	70,449.7	71,340.2	72,888.3	74,618.0	74,972.5	76,965.8	75,475.3
Gyeongbuk	105,745.5	104,429.8	103,149.1	104,417.6	101,370.2	105,224.3	107,057.7
Gyeongnam	107,343.4	106,561.3	107,224.3	109,370.9	103,425.4	105,384.7	110,265.3
Jeju	18,307.8	19,144.7	18,968.3	19,186.2	17,957.5	18,173.0	19,003.2

: 1) (가) = 가가 (가) +
2) 가 GRDP 가 (

Note: 1) GRDP (at market prices) = Gross regional value added (at basic prices)
+ Taxes less subsidies on products

2) The real GRDP is estimated by the chain-weighted method. Due to the non-additive feature of the method, real GRDP is not consistent with the sum of the total amount of components.

Source: Statistics Korea ^PRegional Income_a.

14. ()

가 가 (가)										
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Construction	Wholesale & retail trade	Transportation and storage	Accommodation and food service activities	Information and communication
2020	1,775,792.6	34,089.7	1,995.2	481,523.6	29,830.6	105,956.4	134,752.0	52,923.1	38,313.4	90,637.6
2021	1,898,808.7	38,535.2	2,011.3	530,776.3	22,532.8	107,396.7	138,508.3	64,161.6	39,649.7	99,604.1
2022 P)	1,979,731.9	35,373.2	1,984.2	554,747.8	4,142.7	113,147.5	140,891.4	72,101.2	50,806.2	101,719.6
2020	402,616.0	388.9	9.1	15,308.9	1,915.3	14,103.5	61,174.5	9,234.4	9,657.6	54,206.5
2021	424,989.1	366.0	12.8	15,683.2	1,548.3	13,328.3	62,468.3	11,208.6	9,756.0	60,261.6
2022 P)	442,393.4	254.7	15.1	14,406.1	1,008.5	12,969.5	64,315.3	12,656.0	12,924.8	63,153.7
2020	84,107.6	437.3	8.9	14,631.1	1,771.1	5,256.1	7,598.8	5,217.9	2,362.5	1,993.0
2021	90,218.2	440.7	9.4	15,034.7	1,415.2	5,277.3	7,872.5	8,984.9	2,435.0	1,968.5
2022 P)	96,076.2	315.4	6.8	16,328.2	671.3	4,886.7	7,947.6	11,836.7	3,224.4	1,952.7
2020	53,357.2	130.4	1.9	10,428.1	410.5	3,578.8	4,419.5	1,655.0	1,480.3	1,405.1
2021	56,254.3	139.7	1.2	11,337.2	324.9	4,093.8	4,546.6	1,703.3	1,477.6	1,409.4
2022 P)	58,236.7	131.0	1.0	12,312.4	108.1	4,312.6	4,544.3	1,559.0	1,832.7	1,388.5
2020	81,268.8	280.8	92.2	21,177.9	2,996.8	6,334.6	5,492.3	6,817.9	1,740.6	1,559.2
2021	89,003.5	291.0	76.3	23,614.0	2,250.7	7,496.6	6,030.9	8,865.6	1,763.4	1,601.9
2022 P)	94,500.2	219.2	79.3	25,525.9	84.0	8,396.6	6,033.5	10,980.8	2,256.4	1,592.0
2020	39,007.7	103.7	4.5	10,413.2	400.1	2,187.3	2,619.7	1,010.2	834.9	1,136.4
2021	40,559.9	125.4	3.6	10,740.4	364.6	2,298.9	2,657.8	999.1	930.7	1,222.3
2022 P)	41,809.9	145.2	5.1	11,037.1	485.7	2,134.2	2,610.6	975.2	1,112.2	1,201.3
2020	41,354.9	35.2	3.5	6,700.1	440.9	2,086.5	2,744.8	903.2	1,034.8	1,430.3
2021	43,376.9	42.5	1.7	7,015.4	357.9	2,340.0	2,845.6	889.4	1,113.8	1,524.6
2022 P)	45,852.6	46.1	3.1	6,976.3	590.4	2,247.3	2,767.2	897.2	1,368.8	1,510.8
2020	56,900.1	130.3	51.6	33,220.0	1,877.9	2,514.6	1,736.8	1,554.5	797.6	522.7
2021	64,024.4	156.5	44.5	39,122.0	1,454.9	2,320.2	1,689.2	2,393.7	812.2	530.0
2022 P)	74,346.7	148.2	47.2	48,328.0	198.8	2,806.1	1,719.2	3,222.2	1,007.2	525.7
2020	11,781.9	149.7	17.8	2,670.9	175.7	1,317.8	259.3	132.1	153.1	91.0
2021	12,979.7	184.7	18.1	2,936.9	132.6	1,259.1	272.6	121.2	176.4	98.8
2022 P)	13,517.3	152.5	22.1	2,940.8	24.9	1,317.7	276.1	123.7	221.5	108.2

: 1) (가) = 가 가 (가) +
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14. Gross Regional Domestic Product by Economic Activity (At Current Prices)

In billion won

								(가)¹)	
Financial and insurance activities	Real estate activities	Business services	Public administration and defence; compulsory social security	Education	Human health and social work activities	Culture and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
									Whole Country
110,877.3	146,425.3	181,291.3	128,906.6	93,918.6	92,813.4	51,538.8	168,851.8	1,944,644.4	2020
124,357.4	148,141.6	193,724.3	135,976.4	99,677.1	99,548.7	54,207.2	184,986.2	2,083,795.0	2021
136,725.5	146,818.4	207,583.4	145,522.3	102,212.2	106,302.1	59,654.3	185,985.4	2,165,717.3	2022 ㄱ)
									Seoul
54,859.9	47,000.9	65,511.5	16,985.8	19,423.6	21,550.7	11,284.9	41,928.9	444,544.9	2020
62,755.0	46,172.6	68,408.2	17,567.1	20,330.0	23,092.2	12,031.0	47,051.1	472,040.2	2021
67,319.8	44,211.2	71,038.5	18,409.2	21,512.0	24,302.9	13,895.9	43,354.5	485,747.9	2022 ㄱ)
									Busan
5,986.7	9,079.6	7,975.9	6,011.1	5,641.8	7,309.3	2,826.6	7,178.9	91,286.5	2020
6,512.9	9,008.5	8,201.0	6,341.6	6,005.5	7,810.6	2,900.0	7,587.7	97,805.9	2021
7,032.4	8,693.4	8,712.8	6,854.9	6,054.3	8,287.0	3,271.8	8,220.6	104,296.8	2022 ㄱ)
									Daegu
3,836.0	6,222.3	4,182.6	4,737.0	4,384.5	4,454.7	2,030.7	4,368.2	57,725.4	2020
4,159.4	6,140.8	4,438.8	4,787.3	4,690.7	4,934.1	2,069.6	4,732.9	60,987.2	2021
4,713.3	5,773.1	4,567.5	4,982.9	4,609.3	5,227.3	2,173.6	4,952.8	63,189.4	2022 ㄱ)
									Incheon
3,563.9	7,563.7	6,051.3	5,953.2	4,410.1	4,587.6	2,646.7	8,346.6	89,615.5	2020
3,859.9	7,919.5	6,656.9	6,333.3	4,648.1	4,947.2	2,648.1	9,667.0	98,670.5	2021
4,390.7	7,827.8	7,153.5	6,862.2	4,854.1	5,322.0	2,922.3	9,996.8	104,497.1	2022 ㄱ)
									Gwangju
2,402.8	3,910.8	3,216.1	2,745.5	2,841.7	3,700.5	1,480.3	3,060.7	42,068.4	2020
2,610.8	3,887.9	3,406.5	2,881.1	2,990.7	3,915.7	1,524.2	3,182.7	43,742.6	2021
2,854.2	3,930.7	3,479.9	3,043.4	3,019.4	4,124.5	1,651.1	3,410.2	45,220.1	2022 ㄱ)
									Daejeon
2,252.7	3,827.4	8,222.8	4,260.9	3,002.2	2,958.2	1,451.3	3,038.2	44,393.1	2020
2,460.8	3,962.6	8,653.2	4,405.8	3,202.0	3,089.6	1,472.0	3,339.7	46,716.6	2021
2,780.1	4,137.6	9,797.2	4,709.5	3,270.9	3,271.6	1,478.6	3,713.2	49,565.8	2022 ㄱ)
									Ulsan
1,508.6	2,537.2	3,444.8	1,852.0	2,228.2	1,807.7	1,115.5	12,463.3	69,363.4	2020
1,630.8	2,682.0	3,764.7	1,976.7	2,388.4	1,908.0	1,150.5	13,949.4	77,973.8	2021
1,859.5	2,806.1	3,980.8	2,137.5	2,323.0	2,027.6	1,209.7	11,908.3	86,255.1	2022 ㄱ)
									Sejong
456.4	910.3	606.7	3,535.7	794.1	316.3	195.1	921.6	12,703.6	2020
528.1	1,090.5	686.8	3,963.0	873.5	412.2	225.2	991.9	13,971.6	2021
613.8	1,079.4	813.3	4,207.5	892.9	469.0	253.8	979.7	14,497.1	2022 ㄱ)

Note: 1) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products

Source: Statistics Korea 『Regional Income』.

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가 가 (가)										
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Construction	Wholesale & retail trade	Transportation and storage	Accommodation and food service activities	Information and communication
2020	454,686.4	3,212.8	297.1	165,115.2	5,207.0	30,710.3	27,756.8	11,059.0	8,677.1	19,709.0
2021	489,221.5	3,735.6	321.7	180,133.3	4,215.3	32,016.9	28,863.7	11,568.2	8,704.7	22,164.5
2022 P)	505,651.4	3,293.0	353.7	178,607.5	1,581.2	35,508.2	29,042.8	11,905.6	11,088.5	21,665.5
2020	44,949.4	2,257.9	698.6	4,511.1	914.6	4,373.0	1,896.7	1,616.7	1,682.8	968.8
2021	47,234.5	2,501.3	667.4	4,523.9	596.2	4,557.7	1,893.9	1,650.5	1,863.2	1,032.3
2022 P)	47,809.5	2,459.4	614.9	4,667.4	-528.1	4,183.7	1,913.8	1,661.0	2,343.7	996.0
2020	64,142.5	1,867.9	181.6	30,280.5	592.1	3,781.7	2,176.7	1,428.6	1,100.8	717.0
2021	69,706.8	2,156.0	181.9	33,918.6	531.0	3,812.9	2,206.3	1,452.0	1,133.1	779.1
2022 P)	73,309.6	2,106.5	188.1	34,941.2	537.2	4,666.4	2,200.7	1,392.1	1,477.2	757.5
2020	104,573.0	4,289.2	119.1	53,147.5	4,103.0	6,384.3	3,196.9	2,280.1	1,618.1	797.3
2021	113,388.0	5,202.7	139.3	60,173.9	2,738.3	6,681.9	3,244.6	2,419.8	1,692.7	811.9
2022 P)	116,395.2	4,538.2	132.1	64,293.4	-1,032.9	7,106.7	3,335.7	2,579.4	2,172.6	788.0
2020	48,405.5	3,545.4	114.0	10,871.7	1,076.0	3,819.0	2,322.1	1,267.4	1,036.8	812.6
2021	51,329.8	4,058.2	107.0	12,182.6	882.0	3,729.4	2,336.6	1,363.1	1,114.5	847.5
2022 P)	52,652.9	3,883.1	103.6	12,535.6	643.3	3,667.7	2,367.7	1,340.7	1,406.0	819.8
2020	69,118.5	5,456.5	151.8	21,653.7	2,422.4	6,903.6	2,294.2	2,821.6	1,234.4	1,266.0
2021	77,722.1	6,068.1	163.4	28,433.8	1,690.4	6,157.4	2,295.4	4,148.5	1,283.0	1,332.5
2022 P)	80,952.0	5,468.8	153.1	32,474.8	-613.9	5,985.0	2,317.3	4,739.8	1,618.0	1,369.6
2020	99,069.3	5,785.9	151.6	41,868.5	3,063.1	5,585.7	3,321.3	2,451.8	1,660.2	1,385.8
2021	106,180.6	6,777.3	154.3	46,774.1	2,078.4	5,501.4	3,409.7	2,536.7	1,839.0	1,415.7
2022 P)	107,373.0	6,158.9	157.2	46,938.2	-26.8	6,136.0	3,456.9	2,528.2	2,292.8	1,415.7
2020	102,427.2	4,047.9	80.7	38,815.4	2,164.1	5,512.7	4,630.5	2,767.8	2,149.3	1,467.0
2021	104,083.7	4,241.0	89.1	38,425.4	1,739.1	5,249.8	4,739.8	3,009.0	2,326.5	1,501.5
2022 P)	109,729.3	4,080.2	80.0	41,736.6	478.7	5,527.0	4,830.5	2,796.2	2,925.7	1,483.5
2020	18,026.5	1,969.9	11.2	709.6	299.9	1,507.2	1,111.0	705.0	1,092.5	1,169.7
2021	18,535.7	2,048.7	19.5	726.9	213.1	1,275.1	1,134.7	848.1	1,227.9	1,102.0
2022 P)	19,126.0	1,972.8	21.8	698.1	-67.6	1,296.0	1,212.2	907.5	1,533.9	991.1

1) (가) = 가 가 (가) +
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14. Gross Regional Domestic Product by Economic Activity (At Current Prices)(Cont'd)

In billion won

								(가) ¹⁾	
Financial and insurance activities	Real estate activities	Business services	Public administration and defence; compulsory social security	Education	Human health and social work activities	Culture and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Gyeonggi									
16,636.7	37,786.9	52,912.0	22,789.5	20,083.6	20,184.6	12,548.7	36,612.0	491,298.3	2020
18,531.5	39,476.3	58,493.7	24,408.1	21,341.7	22,016.8	13,229.7	39,989.3	529,210.8	2021
21,274.8	40,140.7	64,280.0	25,963.5	22,184.5	24,074.7	14,687.4	41,165.1	546,816.5	2022 ^{p)}
Gangwon									
1,881.0	2,635.8	2,246.4	11,116.1	3,679.9	2,614.7	1,855.3	3,707.2	48,656.6	2020
2,072.2	2,669.3	2,346.2	12,068.3	3,868.2	2,777.8	2,146.2	3,972.7	51,207.2	2021
2,323.5	2,752.8	2,668.7	12,589.2	3,805.7	2,964.3	2,393.4	4,721.1	52,530.6	2022 ^{p)}
Chungbuk									
1,990.0	2,797.5	3,573.6	5,833.2	3,491.8	2,475.3	1,854.2	5,441.3	69,583.8	2020
2,188.5	2,850.4	3,806.4	6,302.1	3,812.8	2,627.2	1,948.4	5,582.6	75,289.4	2021
2,480.5	2,914.2	4,136.5	6,739.9	3,789.5	2,841.2	2,140.8	6,114.3	79,423.9	2022 ^{p)}
Chungnam									
2,534.9	4,127.6	5,133.9	6,968.7	4,456.4	3,337.2	2,078.9	10,958.0	115,531.1	2020
2,820.0	4,203.3	5,391.0	7,260.9	4,817.4	3,552.1	2,238.1	12,028.4	125,416.4	2021
3,158.3	4,361.7	6,130.9	7,858.1	4,774.5	3,799.0	2,399.4	12,092.8	128,488.1	2022 ^{p)}
Jeonbuk									
2,512.3	3,044.5	2,515.5	6,258.1	3,825.6	3,639.4	1,745.4	4,415.0	52,820.5	2020
2,783.5	2,993.9	2,693.7	6,537.9	4,056.5	3,797.3	1,846.0	4,626.1	55,955.9	2021
3,099.4	3,003.4	2,784.8	7,013.2	4,047.9	4,009.3	1,927.5	5,140.5	57,793.4	2022 ^{p)}
Jeonnam									
2,267.2	2,710.5	2,643.1	8,224.4	3,770.9	3,365.0	1,933.4	9,700.6	78,819.2	2020
2,522.5	2,664.2	2,942.8	8,524.3	3,954.3	3,539.4	2,002.1	10,661.8	88,383.9	2021
2,812.1	2,705.7	2,951.7	9,266.4	3,911.4	3,725.0	2,067.4	9,993.7	90,945.7	2022 ^{p)}
Gyeongbuk									
3,095.7	4,175.3	5,470.9	9,527.1	4,810.6	3,917.1	2,798.6	6,702.2	105,771.5	2020
3,374.7	4,267.1	5,776.4	10,082.7	5,132.3	4,127.4	2,933.5	7,105.2	113,285.8	2021
3,786.5	4,230.0	6,301.2	11,249.1	5,281.8	4,414.0	3,053.4	7,968.5	115,341.5	2022 ^{p)}
Gyeongnam									
4,067.3	6,635.1	6,259.2	9,597.0	5,817.2	5,499.0	2,916.9	8,419.8	110,847.0	2020
4,434.0	6,710.7	6,658.8	9,913.7	6,214.6	5,828.9	3,001.6	8,866.0	112,949.7	2021
4,955.0	6,825.7	7,320.2	10,754.9	6,547.4	6,206.4	3,181.4	10,331.0	120,060.3	2022 ^{p)}
Jeju									
1,025.2	1,459.9	1,324.9	2,511.1	1,256.5	1,096.4	776.3	1,589.3	19,615.8	2020
1,112.7	1,442.0	1,399.1	2,622.6	1,350.2	1,172.2	841.0	1,651.8	20,187.5	2021
1,271.5	1,425.0	1,466.0	2,880.7	1,333.6	1,236.5	946.9	1,922.2	21,048.1	2022 ^{p)}

Note: 1) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products

Source: Statistics Korea 『Regional Income』.

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가 가 (가)										
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Construction	Wholesale & retail trade	Transportation and storage	Accommodation and food service activities	Information and communication
2020	1,690,054.7	31,318.2	2,005.2	484,281.5	38,239.5	88,096.9	136,624.1	50,727.7	33,987.4	88,541.5
2021	1,764,039.6	33,032.1	2,112.0	518,457.3	39,488.9	86,414.4	137,974.0	54,062.1	34,730.7	93,029.7
2022 P)	1,818,404.0	32,526.3	2,011.9	526,052.9	40,291.3	87,893.1	143,122.7	58,947.7	41,076.9	96,327.9
2020	379,770.8	390.3	9.1	14,172.1	2,790.7	11,757.7	62,066.5	8,762.7	8,596.6	51,729.8
2021	391,384.6	440.4	17.2	14,916.6	2,887.6	10,758.3	62,276.1	9,896.4	8,577.4	54,583.7
2022 P)	402,745.6	375.8	22.0	14,350.0	2,694.8	10,109.4	65,444.3	10,627.1	10,481.1	57,707.4
2020	79,494.3	414.7	8.9	13,906.5	2,220.2	4,364.9	7,702.2	5,757.9	2,094.3	2,195.8
2021	81,160.5	483.5	9.7	14,075.1	2,195.2	4,242.2	7,839.8	6,189.0	2,129.3	2,219.4
2022 P)	83,044.5	407.3	6.6	14,561.5	2,416.5	3,794.3	8,071.1	6,355.8	2,598.8	2,266.8
2020	49,738.4	108.6	1.9	9,914.2	542.3	2,972.8	4,479.4	1,520.9	1,295.4	1,532.9
2021	51,986.6	107.2	1.2	10,865.5	512.7	3,295.1	4,527.0	1,630.4	1,277.3	1,566.4
2022 P)	52,883.8	104.6	1.0	11,265.7	377.0	3,358.5	4,610.4	1,607.6	1,458.3	1,582.6
2020	77,374.9	270.0	92.7	20,956.2	3,797.5	5,273.3	5,567.0	5,936.9	1,540.1	1,748.8
2021	82,053.1	280.0	78.9	22,834.3	4,130.6	6,041.8	6,006.0	5,767.5	1,543.1	1,840.6
2022 P)	87,432.5	232.7	78.3	23,616.0	4,050.5	6,534.9	6,125.8	7,459.3	1,820.5	1,887.5
2020	36,757.6	91.7	4.5	10,134.3	601.9	1,819.5	2,654.6	905.2	733.1	1,220.4
2021	38,533.3	102.8	3.8	11,032.4	668.9	1,852.0	2,645.7	942.4	807.1	1,346.8
2022 P)	39,090.5	121.6	5.0	11,068.2	857.1	1,661.2	2,646.7	1,009.9	887.3	1,357.4
2020	38,465.9	34.4	3.5	6,605.4	656.2	1,739.9	2,781.4	813.9	908.3	1,443.2
2021	39,644.6	38.4	1.7	6,935.0	638.7	1,889.2	2,832.6	849.3	964.7	1,524.7
2022 P)	41,295.2	42.9	3.1	6,972.6	805.2	1,752.4	2,805.0	945.8	1,094.9	1,534.9
2020	55,956.5	129.3	53.9	33,675.4	2,331.0	2,090.0	1,758.6	1,691.0	704.3	592.3
2021	57,645.3	147.0	50.1	35,091.3	2,314.5	1,865.8	1,680.2	1,736.9	708.4	627.0
2022 P)	59,447.1	149.4	52.5	35,998.6	2,185.6	2,177.3	1,740.8	1,840.0	808.9	647.9
2020	10,818.6	141.1	17.9	2,706.8	224.5	1,092.5	262.6	118.8	134.4	83.1
2021	11,664.8	153.7	18.8	2,972.8	233.0	1,010.8	271.1	113.9	153.1	88.1
2022 P)	12,106.9	140.5	21.8	3,033.4	209.8	1,021.7	279.4	129.9	177.3	96.1

: 1) 가 GRDP 가 ()

2) (가) = 가 가 (가) +

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15. Gross Regional Domestic Product by Economic Activity ¹⁾

(At Chained 2015 Year Prices)

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities	Business services	Public administration and defence; compulsory social security	Education	Human health and social work activities	Culture and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Whole Country									
112,142.7	138,651.9	158,790.5	112,099.8	86,464.1	86,025.3	43,487.6	152,394.2	1,842,426.4	2020
119,755.1	140,297.2	164,179.9	115,574.8	90,890.2	91,667.9	45,413.8	158,097.8	1,922,065.8	2021
123,118.7	140,430.0	169,482.1	119,264.0	93,196.4	97,918.9	48,631.7	154,719.8	1,972,396.1	2022 p)
Seoul									
55,538.3	44,472.5	58,211.5	14,541.9	17,915.9	19,763.9	10,126.9	37,799.4	417,638.5	2020
60,068.9	44,239.3	59,010.0	14,802.4	18,626.1	21,092.1	10,631.9	40,172.4	431,678.8	2021
60,880.9	43,102.0	59,157.6	15,072.6	19,813.6	22,346.1	11,911.3	36,042.5	438,537.0	2022 p)
Busan									
5,942.6	8,591.2	6,946.1	5,149.7	5,200.7	6,792.2	2,400.1	6,467.0	85,962.7	2020
6,158.2	8,537.0	6,865.4	5,342.8	5,487.0	7,210.3	2,433.6	6,473.3	87,629.3	2021
6,179.1	8,314.8	6,959.5	5,607.1	5,533.6	7,635.1	2,671.2	6,833.3	89,883.8	2022 p)
Daegu									
3,817.9	5,895.3	3,717.4	4,034.9	4,039.5	4,118.1	1,719.0	3,929.4	53,668.6	2020
3,961.6	5,808.2	3,808.5	4,017.2	4,283.8	4,538.2	1,734.1	4,032.5	56,017.5	2021
4,135.6	5,632.3	3,760.3	4,063.3	4,215.2	4,821.2	1,777.9	4,113.4	56,996.4	2022 p)
Incheon									
3,594.0	7,159.8	5,271.3	5,127.2	4,053.2	4,258.6	2,096.1	7,556.8	84,907.5	2020
3,729.4	7,358.4	5,609.2	5,351.4	4,229.7	4,564.2	2,092.8	8,285.8	90,325.9	2021
3,893.5	7,323.6	5,782.3	5,613.2	4,413.3	4,909.9	2,255.0	8,328.1	95,712.6	2022 p)
Gwangju									
2,394.1	3,698.4	2,902.0	2,363.2	2,623.5	3,456.5	1,245.1	2,763.6	39,530.6	2020
2,489.7	3,735.3	2,972.9	2,432.9	2,737.0	3,626.8	1,271.5	2,721.1	41,257.1	2021
2,546.3	3,835.4	2,921.8	2,492.5	2,764.5	3,811.1	1,340.6	2,838.4	41,939.6	2022 p)
Daejeon									
2,276.5	3,626.8	7,243.3	3,658.1	2,767.3	2,743.1	1,229.4	2,741.6	41,208.2	2020
2,381.0	3,631.2	7,293.9	3,720.6	2,925.4	2,848.0	1,234.2	2,853.9	42,500.1	2021
2,498.3	3,830.4	8,045.7	3,849.2	2,987.9	3,018.4	1,207.0	3,090.9	44,395.4	2022 p)
Ulsan									
1,512.9	2,404.8	2,974.3	1,629.0	2,043.6	1,678.6	910.6	11,214.4	67,136.4	2020
1,569.3	2,435.4	3,126.7	1,688.8	2,166.0	1,761.1	938.4	11,888.1	69,523.3	2021
1,651.2	2,490.8	3,160.1	1,758.0	2,105.9	1,870.9	956.9	9,877.7	69,204.2	2022 p)
Sejong									
465.7	863.5	528.1	3,041.5	732.4	295.9	162.9	831.0	11,648.0	2020
517.2	912.8	572.1	3,355.1	795.7	382.9	186.2	847.1	12,509.4	2021
546.6	973.8	656.9	3,428.3	807.6	435.4	204.0	815.3	12,916.4	2022 p)

Note: 1) The real GRDP is estimated by the chain-weighted method. Due to the non-additive feature of the method, the real GRDP is not consistent with the sum of the total amount of components.

2) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products

Source: Statistics Korea 『Regional Income』.

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	가 가 (가)									
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Construction	Wholesale & retail trade	Transportation and storage	Accommodation and food service activities	Information and communication
2020	436,951.7	3,100.0	296.6	171,457.1	6,994.2	25,566.1	28,137.0	10,314.1	7,625.5	18,865.1
2021	464,215.2	3,210.6	329.2	187,049.9	7,400.3	25,800.6	28,746.1	10,924.6	7,571.6	19,698.8
2022 P)	482,296.6	3,120.5	347.8	190,601.3	7,575.3	27,621.0	29,489.2	11,863.3	8,888.9	19,639.3
2020	41,488.2	2,106.7	702.1	4,435.0	1,064.9	3,628.1	1,919.8	1,496.8	1,542.2	1,024.0
2021	43,392.7	2,170.6	719.3	4,548.1	1,162.5	3,652.3	1,882.9	1,584.9	1,673.4	1,102.4
2022 P)	44,220.0	2,211.0	646.6	4,653.9	1,299.2	3,232.0	1,935.4	1,738.8	1,959.3	1,084.9
2020	61,005.9	1,701.2	182.3	30,143.5	749.2	3,142.3	2,203.6	1,336.7	970.5	790.8
2021	65,694.0	1,780.5	187.4	33,767.1	759.1	3,064.9	2,194.0	1,430.9	988.9	892.2
2022 P)	68,551.7	1,841.9	185.5	34,851.1	870.5	3,619.4	2,227.4	1,508.2	1,190.7	893.1
2020	102,919.7	3,960.6	119.7	54,645.8	4,920.5	5,315.6	3,238.1	2,257.3	1,431.4	892.7
2021	108,268.2	4,381.4	144.1	58,461.1	4,877.3	5,384.5	3,228.4	2,261.2	1,480.1	939.5
2022 P)	111,467.0	4,130.5	130.4	60,169.2	4,500.9	5,528.4	3,380.3	2,388.8	1,755.2	932.8
2020	45,114.5	3,244.9	114.7	10,279.4	1,469.3	3,171.5	2,351.2	1,169.7	916.4	904.8
2021	46,670.4	3,388.4	110.8	11,008.4	1,480.9	2,993.2	2,323.9	1,296.8	973.2	969.8
2022 P)	47,372.7	3,461.8	102.4	11,014.7	1,559.0	2,840.8	2,396.6	1,386.5	1,133.3	971.4
2020	66,264.5	5,060.8	151.9	21,817.5	2,904.2	5,717.8	2,323.4	2,952.2	1,102.9	1,304.2
2021	67,893.4	5,421.9	168.2	22,946.2	2,976.3	4,935.1	2,283.7	3,228.4	1,129.5	1,354.1
2022 P)	67,215.2	5,307.1	151.4	22,259.0	2,568.5	4,630.0	2,347.9	3,206.5	1,316.9	1,419.9
2020	95,285.6	5,207.5	150.6	42,433.5	3,737.3	4,617.8	3,364.2	2,315.8	1,474.1	1,512.4
2021	99,129.4	5,617.7	156.4	44,742.6	3,616.9	4,397.6	3,392.7	2,473.0	1,613.5	1,582.4
2022 P)	100,364.0	5,397.3	153.5	43,655.2	3,886.5	4,734.2	3,502.0	2,712.4	1,860.5	1,618.7
2020	95,817.8	3,697.4	81.2	36,657.1	2,901.7	4,574.8	4,690.7	2,584.2	1,904.5	1,638.4
2021	97,805.7	3,651.0	92.3	37,136.3	3,322.6	4,211.1	4,716.7	2,873.1	2,034.6	1,732.5
2022 P)	101,603.3	3,750.6	79.2	38,212.0	4,069.7	4,279.2	4,896.5	2,867.1	2,361.9	1,763.7
2020	16,535.0	1,667.0	11.3	683.4	353.3	1,257.5	1,124.5	632.1	1,011.4	1,105.7
2021	16,773.3	1,675.2	20.2	708.5	376.4	1,028.8	1,128.0	739.1	1,110.9	1,012.3
2022 P)	17,404.6	1,710.9	21.6	687.1	463.6	1,009.1	1,225.8	865.8	1,291.7	922.0

: 1) 가 GRDP 가 ()

2) (가) = 가 가 (가) +

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15. Gross Regional Domestic Product by Economic Activity ¹⁾ (At Chained 2015 Year Prices)(Cont'd)

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities	Business services	Public administration and defence; compulsory social security	Education	Human health and social work activities	Culture and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Gyeonggi									
17,043.5	35,788.1	45,684.3	19,621.2	18,452.1	18,811.3	10,439.3	33,140.9	470,022.7	2020
18,189.6	36,937.8	48,892.4	20,637.6	19,418.3	20,375.7	10,937.3	34,271.1	498,358.7	2021
19,341.6	37,736.2	51,818.9	21,238.6	20,192.4	22,241.7	11,821.4	34,321.3	516,358.2	2022 ^{p)}
Gangwon									
1,917.1	2,500.5	1,981.1	9,673.4	3,387.1	2,418.6	1,611.3	3,334.7	44,829.1	2020
2,038.0	2,555.4	2,001.0	10,286.1	3,518.1	2,548.5	1,861.2	3,384.6	46,781.3	2021
2,141.5	2,639.8	2,176.2	10,328.7	3,446.5	2,715.9	2,037.3	3,921.1	48,179.3	2022 ^{p)}
Chungbuk									
2,001.9	2,651.4	3,095.2	5,137.5	3,204.4	2,300.6	1,527.0	4,924.2	65,926.2	2020
2,120.0	2,718.2	3,187.9	5,393.8	3,455.7	2,423.1	1,598.6	4,782.9	70,448.3	2021
2,228.6	2,733.7	3,324.7	5,529.9	3,422.2	2,624.4	1,703.0	5,098.0	73,629.7	2022 ^{p)}
Chungnam									
2,580.2	3,913.6	4,439.0	6,100.9	4,108.9	3,107.3	1,668.3	9,893.2	112,762.1	2020
2,765.0	4,000.4	4,505.8	6,182.9	4,394.8	3,278.2	1,803.5	10,282.6	118,487.2	2021
2,862.4	4,172.3	4,925.4	6,429.3	4,342.1	3,493.1	1,877.2	10,055.7	121,401.4	2022 ^{p)}
Jeonbuk									
2,515.0	2,884.8	2,205.9	5,556.0	3,525.6	3,372.3	1,461.0	3,985.8	49,116.3	2020
2,675.7	2,894.5	2,274.4	5,618.4	3,697.3	3,487.2	1,535.5	3,954.5	50,636.4	2021
2,761.4	2,909.3	2,262.1	5,776.3	3,674.5	3,669.1	1,560.7	4,278.5	51,678.4	2022 ^{p)}
Jeonnam									
2,290.7	2,569.3	2,278.0	7,291.4	3,461.9	3,133.6	1,590.2	8,729.5	74,972.5	2020
2,454.6	2,577.6	2,458.7	7,322.9	3,583.3	3,267.1	1,642.3	9,086.3	76,965.8	2021
2,542.2	2,640.6	2,358.5	7,635.2	3,523.8	3,427.1	1,652.1	8,289.3	75,475.3	2022 ^{p)}
Gyeongbuk									
3,134.2	3,959.2	4,712.1	8,526.9	4,449.0	3,642.6	2,201.5	6,056.8	101,370.2	2020
3,287.8	4,119.4	4,790.4	8,709.7	4,702.6	3,802.7	2,314.4	6,079.4	105,224.3	2021
3,401.5	4,108.9	5,023.4	9,273.4	4,825.9	4,047.1	2,348.9	6,636.8	107,057.7	2022 ^{p)}
Gyeongnam									
4,092.1	6,287.2	5,371.6	8,459.9	5,344.1	5,107.8	2,376.0	7,607.4	103,425.4	2020
4,285.8	6,431.7	5,502.1	8,482.2	5,643.1	5,375.3	2,440.8	7,584.6	105,384.7	2021
4,406.3	6,558.6	5,784.5	8,823.0	5,925.0	5,713.4	2,522.0	8,602.3	110,265.3	2022 ^{p)}
Jeju									
1,059.8	1,386.1	1,191.1	2,223.3	1,149.3	1,023.1	690.5	1,425.5	17,957.5	2020
1,107.5	1,406.0	1,227.4	2,255.2	1,219.8	1,085.4	735.9	1,403.7	18,173.0	2021
1,170.5	1,395.4	1,216.8	2,378.8	1,200.6	1,141.6	806.7	1,594.4	19,003.2	2022 ^{p)}

Note: 1) The real GRDP is estimated by the chain-weighted method. Due to the non-additive feature of the method, the real GRDP is not consistent with the sum of the total amount of components.

2) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products

Source: Statistics Korea 『Regional Income』.

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		Final consumption expenditure						
				가	가			
				Private	Households		NPISHs	
2020	1,944,644.4	1,247,627.2	897,808.2	865,324.4	32,483.8	349,819.0	622,854.8	
2021	2,083,795.0	1,332,299.9	953,687.1	920,145.5	33,541.6	378,612.8	671,768.3	
2022 P)	2,165,717.3	1,443,218.6	1,036,574.4	1,000,720.7	35,853.8	406,644.2	721,682.1	
2020	444,544.9	254,713.8	203,751.5	196,623.4	7,128.0	50,962.4	89,944.6	
2021	472,040.2	268,977.0	214,767.7	207,662.0	7,105.8	54,209.3	97,857.0	
2022 P)	485,747.9	288,948.2	230,159.9	222,582.4	7,577.6	58,788.3	95,962.1	
2020	91,286.5	76,807.2	58,270.6	56,369.1	1,901.4	18,536.7	28,950.5	
2021	97,805.9	82,458.9	62,260.0	60,327.7	1,932.3	20,198.9	29,685.4	
2022 P)	104,296.8	90,237.7	68,090.1	66,049.6	2,040.4	22,147.6	29,421.5	
2020	57,725.4	56,017.5	41,707.8	40,185.1	1,522.7	14,309.7	17,802.0	
2021	60,987.2	59,025.6	43,841.6	42,281.1	1,560.4	15,184.0	20,362.2	
2022 P)	63,189.4	62,816.7	47,039.0	45,408.2	1,630.8	15,777.7	21,599.5	
2020	89,615.5	65,229.6	47,392.5	45,905.7	1,486.8	17,837.1	33,908.5	
2021	98,670.5	69,755.6	50,512.9	48,966.4	1,546.5	19,242.7	39,103.1	
2022 P)	104,497.1	76,229.1	55,383.5	53,684.0	1,699.5	20,845.6	43,020.1	
2020	42,068.4	34,929.9	26,043.7	25,019.7	1,024.0	8,886.2	12,054.5	
2021	43,742.6	37,055.2	27,616.2	26,580.8	1,035.4	9,439.0	13,321.6	
2022 P)	45,220.1	39,780.5	29,796.0	28,715.3	1,080.7	9,984.6	13,376.2	
2020	44,393.1	37,314.1	26,429.3	25,478.4	950.9	10,884.8	15,703.2	
2021	46,716.6	39,875.6	28,299.6	27,359.0	940.6	11,576.0	16,509.8	
2022 P)	49,565.8	43,288.2	30,999.1	29,995.8	1,003.3	12,289.1	17,506.2	
2020	69,363.4	26,788.9	20,293.5	19,787.6	505.9	6,495.4	21,909.8	
2021	77,973.8	28,617.7	21,582.5	21,063.3	519.2	7,035.3	21,879.3	
2022 P)	86,255.1	30,913.2	23,477.0	22,921.9	555.1	7,436.2	30,196.8	
2020	12,703.6	12,862.7	5,628.0	5,485.4	142.6	7,234.6	5,891.4	
2021	13,971.6	14,770.1	6,335.0	6,164.2	170.8	8,435.1	5,987.4	
2022 P)	14,497.1	15,935.4	7,108.2	6,904.6	203.6	8,827.2	6,166.5	

16. Expenditure on Gross Regional Domestic Product (At Current Prices)

Expenditure on GRDP							In billion won
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
609,182.7	300,713.2	174,333.4	134,136.1	13,672.1	71,518.4	2,644.0	Whole Country
657,826.6	319,755.3	191,195.9	146,875.3	13,941.7	73,951.1	5,775.7	2020
697,042.2	337,137.6	199,966.3	159,938.2	24,640.0	153.9	662.7	2021
							2022 ^{P)}
							Seoul
88,862.3	43,494.4	21,941.9	23,426.0	1,082.3	96,353.0	3,533.5	2020
92,218.8	43,378.2	23,059.9	25,780.6	5,638.2	104,675.8	530.3	2021
92,996.5	40,991.3	24,004.2	28,001.0	2,965.6	100,620.3	217.2	2022 ^{P)}
							Busan
28,320.0	15,315.9	7,991.2	5,012.9	630.5	-15,222.9	751.7	2020
29,180.9	15,967.3	7,864.6	5,349.1	504.4	-14,398.2	59.9	2021
28,603.3	14,791.0	7,957.9	5,854.3	818.2	-15,377.9	15.5	2022 ^{P)}
							Daegu
17,448.5	10,373.9	3,763.7	3,311.0	353.5	-16,607.0	512.8	2020
19,922.6	12,409.1	3,842.1	3,671.3	439.6	-18,572.6	172.0	2021
20,877.2	13,057.5	3,885.5	3,934.2	722.3	-21,225.0	-1.7	2022 ^{P)}
							Incheon
33,112.5	18,055.9	9,612.6	5,444.0	796.1	-7,551.5	-1,971.1	2020
38,963.0	22,546.8	10,391.9	6,024.3	140.1	-9,099.9	-1,088.3	2021
42,032.6	25,311.3	10,119.9	6,601.4	987.5	-14,775.6	23.4	2022 ^{P)}
							Gwangju
11,778.9	6,182.4	2,588.1	3,008.4	275.6	-5,214.5	298.4	2020
13,209.3	6,789.1	3,110.2	3,310.0	112.3	-6,663.6	29.4	2021
12,787.0	6,397.2	2,947.1	3,442.8	589.1	-7,943.4	6.8	2022 ^{P)}
							Daejeon
15,098.2	5,843.6	2,560.3	6,694.3	605.0	-8,978.1	354.0	2020
16,383.7	6,913.2	2,609.3	6,861.2	126.1	-9,753.0	84.2	2021
16,953.0	6,697.8	2,708.1	7,547.1	553.1	-11,235.8	7.3	2022 ^{P)}
							Ulsan
22,129.9	6,632.7	6,731.5	8,765.7	-220.1	21,983.9	-1,319.2	2020
22,831.9	6,485.0	6,757.2	9,589.8	-952.6	29,590.2	-2,113.5	2021
28,564.8	7,904.4	8,720.3	11,940.2	1,632.0	25,088.1	56.9	2022 ^{P)}
							Sejong
5,859.7	3,879.3	1,076.1	904.3	31.7	-6,142.7	92.2	2020
5,929.9	3,862.2	1,109.3	958.5	57.4	-6,983.0	197.2	2021
6,036.4	3,975.5	1,056.6	1,004.3	130.1	-7,604.7	-0.2	2022 ^{P)}

Source: Statistics Korea 『Regional Income』.

16.

() ()

	Final consumption expenditure						
				가	가		
Private								Households	NPISHs	Government
2020	491,298.3	293,314.7	224,938.9	218,373.7	6,565.2	68,375.8	175,874.5
2021	529,210.8	315,362.3	241,561.0	234,678.8	6,882.2	73,801.4	195,715.7
2022 ^{p)}	546,816.5	343,930.9	264,142.3	256,721.8	7,420.4	79,788.7	211,001.4
2020	48,656.6	45,628.8	24,602.3	23,464.0	1,138.4	21,026.5	19,136.3
2021	51,207.2	48,545.7	25,966.5	24,757.7	1,208.8	22,579.2	20,408.9
2022 ^{p)}	52,530.6	51,794.2	28,164.5	26,835.2	1,329.3	23,629.7	20,102.6
2020	69,583.8	39,992.5	24,812.5	23,730.4	1,082.1	15,180.1	24,836.1
2021	75,289.4	47,128.5	26,251.6	25,097.9	1,153.8	20,876.8	25,157.8
2022 ^{p)}	79,423.9	49,928.5	28,648.6	27,391.7	1,256.8	21,279.9	30,317.7
2020	115,531.1	51,955.5	33,575.8	32,158.3	1,417.6	18,379.7	48,297.6
2021	125,416.4	54,941.7	35,542.0	34,044.2	1,497.9	19,399.7	53,539.3
2022 ^{p)}	128,488.1	59,848.4	38,976.4	37,313.8	1,662.6	20,872.0	55,961.6
2020	52,820.5	44,869.3	27,718.4	26,197.9	1,520.5	17,150.9	18,341.2
2021	55,955.9	47,135.2	28,925.5	27,352.6	1,572.9	18,209.6	19,488.1
2022 ^{p)}	57,793.4	50,650.3	31,357.2	29,713.1	1,644.0	19,293.1	20,510.6
2020	78,819.2	48,761.8	27,686.8	26,259.7	1,427.1	21,075.0	33,477.8
2021	88,383.9	50,843.4	28,893.8	27,379.8	1,514.0	21,949.6	34,837.0
2022 ^{p)}	90,945.7	55,352.7	31,692.4	30,111.8	1,580.5	23,660.3	36,744.9
2020	105,771.5	63,781.7	41,030.9	38,974.8	2,056.1	22,750.8	35,770.8
2021	113,285.8	67,594.0	43,502.0	41,296.7	2,205.3	24,092.0	37,848.9
2022 ^{p)}	115,341.5	73,595.9	46,890.8	44,532.5	2,358.3	26,705.1	44,169.1
2020	110,847.0	77,959.6	53,074.4	50,944.7	2,129.6	24,885.2	34,419.1
2021	112,949.7	82,429.9	56,215.2	54,030.5	2,184.7	26,214.6	33,855.8
2022 ^{p)}	120,060.3	90,247.1	61,726.5	59,453.6	2,272.9	28,520.6	39,101.6
2020	19,615.8	16,699.5	10,851.2	10,366.5	484.8	5,848.3	6,537.0
2021	20,187.5	17,783.6	11,614.0	11,103.1	510.9	6,169.6	6,211.0
2022 ^{p)}	21,048.1	19,721.5	12,923.0	12,385.2	537.8	6,798.5	6,523.8

16. Expenditure on Gross Regional Domestic Product (At Current Prices) (Cont'd)

Expenditure on GRDP							In billion won
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
169,269.8	88,820.2	47,866.0	32,583.5	6,604.7	20,387.0	1,722.2	Gyeonggi
190,875.0	97,491.2	57,760.0	35,623.8	4,840.7	17,920.7	212.1	2020
203,395.3	106,943.4	59,061.4	37,390.6	7,606.0	-8,255.3	139.5	2021
							2022 ^{P)}
18,755.3	11,947.5	4,867.9	1,939.9	381.0	-15,929.3	-179.2	Gangwon
20,262.3	12,930.4	5,183.0	2,148.9	146.5	-18,024.3	276.9	2020
19,580.2	12,253.7	5,040.2	2,286.3	522.4	-19,319.8	-46.5	2021
							2022 ^{P)}
23,510.1	10,356.5	7,385.2	5,768.5	1,326.0	4,068.1	687.0	Chungbuk
24,138.3	10,802.2	6,822.9	6,513.2	1,019.5	2,372.1	631.1	2020
29,003.3	13,426.7	8,504.8	7,071.8	1,314.3	-856.7	34.4	2021
							2022 ^{P)}
46,855.6	17,071.8	19,364.5	10,419.3	1,442.0	17,078.3	-1,800.3	Chungnam
52,281.2	18,854.3	22,079.8	11,347.0	1,258.2	15,575.5	1,359.9	2020
54,587.1	20,558.4	21,364.7	12,664.0	1,374.4	12,610.2	67.9	2021
							2022 ^{P)}
18,169.3	10,290.2	4,403.3	3,475.9	171.8	-10,479.2	89.1	Jeonbuk
19,153.7	10,432.4	4,839.9	3,881.3	334.4	-10,501.4	-166.0	2020
19,910.6	10,532.9	5,216.9	4,160.8	600.0	-13,383.6	16.1	2021
							2022 ^{P)}
33,798.6	18,216.4	9,482.5	6,099.6	-320.8	-1,989.2	-1,431.2	Jeonnam
34,508.2	16,929.0	10,496.3	7,082.8	328.9	1,416.0	1,287.4	2020
35,851.8	16,999.5	10,590.7	8,261.6	893.2	-1,200.4	48.5	2021
							2022 ^{P)}
35,712.8	14,919.0	12,547.2	8,246.6	57.9	4,698.3	1,520.8	Gyeongbuk
37,258.7	15,239.4	12,992.7	9,026.6	590.2	4,698.8	3,144.1	2020
42,562.1	17,405.5	15,761.3	9,395.4	1,606.9	-2,472.7	49.2	2021
							2022 ^{P)}
33,983.0	15,121.3	10,518.9	8,342.8	436.0	-1,016.2	-515.4	Gyeongnam
34,552.4	14,980.9	10,588.2	8,983.2	-696.6	-4,295.8	959.8	2020
36,888.3	15,988.0	11,252.0	9,648.2	2,213.3	-9,314.4	26.0	2021
							2022 ^{P)}
6,518.3	4,192.3	1,632.6	693.4	18.7	-3,919.6	298.8	Jeju
6,156.7	3,744.6	1,688.5	723.7	54.3	-4,006.3	199.2	2020
6,412.5	3,903.6	1,774.8	734.1	111.3	-5,199.5	2.3	2021
							2022 ^{P)}

Source: Statistics Korea 『Regional Income』.

17. 가가

	()		가가 ()		가가 ()	()		At chained 2015 year prices	
	(1)	(2)	(3)=(1)-(2) Gross value added (at current prices)	(4)	Net value added (at current prices)	(5)	(6)=(3)-(4)-(5)		가가
	Out (at current prices)	Intermediate consumption		Consumption of fixed capital		Other taxes on production (less other subsidies on production)	Regional factor incomes	Out	Gross value added
Whole country									
2019	4,240,930.1	2,475,520.8	1,765,409.3	381,745.1	1,383,664.2	22,422.4	1,361,241.9	4,118,166.4	1,704,231.5
2020	4,116,969.1	2,341,176.5	1,775,792.6	399,934.4	1,375,858.2	23,536.4	1,352,321.8	4,037,859.9	1,690,054.7
2021	4,574,291.4	2,675,482.6	1,898,808.7	433,113.2	1,465,695.5	29,663.5	1,436,032.0	4,221,340.6	1,764,039.6
Seoul									
2019	798,839.2	399,251.4	399,587.8	63,874.0	335,713.7	8,420.1	327,293.6	766,016.0	380,377.3
2020	786,902.8	384,286.8	402,616.0	66,028.4	336,587.6	8,995.6	327,592.0	751,984.5	379,770.8
2021	841,756.2	416,767.1	424,989.1	70,869.3	354,119.8	11,322.2	342,797.6	779,983.0	391,384.6
Busan									
2019	195,718.1	109,633.8	86,084.3	16,105.6	69,978.7	1,022.8	68,956.0	187,851.1	82,685.2
2020	187,015.1	102,907.5	84,107.6	16,582.3	67,525.4	1,283.4	66,242.0	179,640.4	79,494.3
2021	204,541.4	114,323.1	90,218.2	17,567.4	72,650.9	1,544.4	71,106.5	183,251.9	81,160.5
Daegu									
2019	117,661.4	63,771.2	53,890.2	9,560.1	44,330.2	648.9	43,681.2	112,698.1	50,860.4
2020	113,913.9	60,556.7	53,357.2	9,829.4	43,527.7	802.9	42,724.8	108,892.5	49,738.4
2021	124,794.0	68,539.7	56,254.3	10,711.1	45,543.2	970.5	44,572.7	114,892.3	51,986.6
Incheon									
2019	205,657.5	124,076.2	81,581.3	19,516.5	62,064.8	1,001.2	61,063.6	198,397.1	80,145.0
2020	195,735.3	114,466.5	81,268.8	20,555.7	60,713.2	1,092.2	59,621.0	189,558.1	77,374.9
2021	222,837.1	133,833.6	89,003.5	22,061.5	66,942.0	1,346.8	65,595.2	201,785.2	82,053.1
Gwangju									
2019	90,064.4	51,536.8	38,527.6	7,784.3	30,743.2	327.7	30,415.5	87,273.7	36,839.0
2020	90,731.9	51,724.2	39,007.7	8,260.5	30,747.2	426.9	30,320.3	87,908.7	36,757.6
2021	97,777.4	57,217.5	40,559.9	9,001.8	31,558.1	506.2	31,051.9	91,885.5	38,533.3
Daejeon									
2019	82,473.0	42,308.4	40,164.6	7,591.0	32,573.6	310.9	32,262.7	79,264.0	37,966.5
2020	83,528.9	42,173.9	41,354.9	8,046.4	33,308.5	410.3	32,898.2	80,234.2	38,465.9
2021	89,658.4	46,281.5	43,376.9	8,690.8	34,686.1	517.3	34,168.8	82,812.8	39,644.6
Ulsan									
2019	244,553.0	183,465.0	61,087.9	16,426.6	44,661.3	371.6	44,289.7	229,657.0	59,449.4
2020	210,432.4	153,532.3	56,900.1	17,256.5	39,643.6	425.2	39,218.5	214,482.0	55,956.5
2021	254,049.2	190,024.8	64,024.4	17,980.6	46,043.8	468.6	45,575.2	219,417.0	57,645.3
Sejong									
2019	24,554.6	13,581.7	10,972.9	2,553.2	8,419.8	125.5	8,294.2	23,489.1	10,272.6
2020	25,829.7	14,047.8	11,781.9	2,831.9	8,950.1	171.9	8,778.2	24,727.8	10,818.6
2021	29,265.4	16,285.7	12,979.7	3,323.0	9,656.7	203.5	9,453.2	26,586.1	11,664.8

17. Gross Regional Value Added and Factor Income

In billion won

	()	(2)	가가 ()	(4)	가가 ()	()	(6)=(3)-(4)-(5)	At chained 2015 year prices	
	(1)	(2)	(3)=(1)-(2)	(4)	(5)	(6)	(7)	Out	가가 Gross value added
	Out (at current prices)	Intermediate consumption	Gross value added (at current prices)	Consumption of fixed capital	Net value added (at current prices)	Other taxes on production (less other subsidies on production)	Regional factor incomes		
Gyeonggi									
2019	1,034,111.8	593,092.3	441,019.5	101,264.1	339,755.4	6,231.0	333,524.4	1,027,865.9	428,541.0
2020	1,036,352.2	581,665.8	454,686.4	107,867.0	346,819.4	5,927.9	340,891.5	1,035,279.4	436,951.7
2021	1,145,069.6	655,848.0	489,221.5	120,039.2	369,182.3	7,528.5	361,653.8	1,096,044.0	464,215.2
Gangwon									
2019	92,250.2	46,983.4	45,266.8	10,460.8	34,806.1	347.1	34,458.9	87,608.5	42,762.6
2020	90,068.1	45,118.7	44,949.4	10,705.5	34,243.9	449.1	33,794.9	84,973.3	41,488.2
2021	96,826.0	49,591.5	47,234.5	11,268.4	35,966.1	557.9	35,408.3	87,973.3	43,392.7
Chungbuk									
2019	165,342.1	101,315.5	64,026.6	16,024.7	48,001.9	372.9	47,629.0	163,063.0	61,930.5
2020	162,703.7	98,561.2	64,142.5	16,481.3	47,661.2	418.0	47,243.3	161,322.1	61,005.9
2021	190,075.6	120,368.8	69,706.8	18,778.5	50,928.3	556.3	50,372.1	178,697.1	65,694.0
Chungnam									
2019	298,414.2	195,993.2	102,421.0	28,115.1	74,306.0	638.4	73,667.6	293,879.9	102,076.9
2020	289,223.3	184,650.3	104,573.0	29,958.8	74,614.2	582.9	74,031.4	293,423.0	102,919.7
2021	333,005.3	219,617.3	113,388.0	31,886.0	81,502.0	776.4	80,725.6	307,902.2	108,268.2
Jeonbuk									
2019	116,482.3	68,535.0	47,947.3	10,511.0	37,436.3	350.9	37,085.4	111,735.3	45,743.4
2020	113,947.0	65,541.5	48,405.5	11,170.5	37,235.0	365.5	36,869.5	109,277.3	45,114.5
2021	126,007.2	74,677.5	51,329.8	12,058.4	39,271.3	492.8	38,778.5	113,713.2	46,670.4
Jeonnam									
2019	205,481.7	137,437.8	68,044.0	16,636.7	51,407.2	392.8	51,014.4	193,684.8	66,410.0
2020	192,304.9	123,186.3	69,118.5	17,941.0	51,177.5	323.6	50,853.9	191,128.0	66,264.5
2021	232,562.6	154,840.5	77,722.1	19,154.3	58,567.8	488.5	58,079.3	197,533.0	67,893.4
Gyeongbuk									
2019	260,314.7	159,772.5	100,542.2	27,574.7	72,967.5	694.3	72,273.2	258,128.7	98,606.3
2020	248,529.8	149,460.5	99,069.3	28,018.8	71,050.5	640.9	70,409.6	248,156.6	95,285.6
2021	276,033.7	169,853.0	106,180.6	30,014.5	76,166.1	833.8	75,332.4	256,587.0	99,129.4
Gyeongnam									
2019	272,303.8	166,747.3	105,556.4	23,756.2	81,800.2	937.7	80,862.6	262,044.0	101,532.3
2020	255,641.3	153,214.2	102,427.2	24,350.6	78,076.6	963.7	77,113.0	245,467.5	95,817.8
2021	274,145.4	170,061.8	104,083.7	25,431.3	78,652.3	1,187.5	77,464.8	250,889.9	97,805.7
Jeju									
2019	36,708.2	18,019.3	18,688.8	3,990.6	14,698.3	228.6	14,469.7	34,888.9	17,686.1
2020	34,108.8	16,082.3	18,026.5	4,049.9	13,976.6	256.7	13,719.9	31,966.3	16,535.0
2021	35,887.1	17,351.4	18,535.7	4,277.1	14,258.6	362.5	13,896.1	32,509.6	16,773.3

Source: Statistics Korea 『Regional Income』.

XVI. 정부·재정

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XVI-3. 조세부담률(Tax burden ratio)

조세수입 총액을 국내총생산으로 나눈 백분율로 정부에 의한 국내자원 동원을 위한 정책적 지표나 국민의 조세부담 정도를 나타내는데 많이 활용됨

XVI-9. 지방교부세(Local share tax)

지방자치단체의 행정운영에 필요한 재원을 국가에서 교부하여 그 재정을 조정함으로써 지방행정의 건전한 발전을 기함을 목적으로 하는 지원금

XVI-9. 조정교부금(Adjustment grant)

특별시·광역시별로 당해 자치구 간 재정불균형을 해소하기 위해 시세 중 일부 세목의 수입을 재원으로 일정한 기준에 따라 자치구에 교부하는 자치구 조정교부금과 시·도 지사가 관할 시·군간의 재정력 격차를 조정하기 위한 시·군 조정교부금 제도가 있으며, 용도에 따라 일반적 재정수요에 충당하기 위한 일반조정교부금과 특정한 재정수요에 충당하기 위한 특별조정교부금으로 구분하여 운영함

XVI-14. 가족관계등록부(Family relation register)

2008년 1월 1일부터 호적제도를 대신하여 가족관계등록부 제도를 신설하였고, 개인정보 노출을 최소화하는 취지에서 가족관계 증명서, 기본 증명서, 혼인관계 증명서, 입양관계 증명서, 친양자입양관계 증명서 등 5가지로 구분함

XVI-14. 인지(認知, Recognition)

혼인 외 출생자에 대하여 생부 또는 생모가 자기의 자(子)라고 인정하는 의사표시

XVI-14. 파양(罷養, Revocation of adoption)

양친자관계(養親子關係)를 소멸시키는 행위로 당사자 간의 합의에 의하여 이루어지는 협의상의 파양, 당사자 일방으로부터 제기한 재판에 의하여 이루어지는 재판상의 파양, 가정법원의 조정에 의하여 성립하는 조정상의 파양이 있음

XVI-16. 공적개발원조(Official development assistance)

공여국의 공공부문(중앙 또는 지방정부, 정부기관 및 단체 등)이 개발도상국 또는 국제기구에 공여한 자원흐름으로 양자간 협력(원조공여국에서 원조수혜국으로 원조자금 및 물자를 직접 지원)과 다자간 협력(World Bank, UNDP 등 국제개발기구에 대한 출자 및 출연을 통한 간접 지원)으로 구성됨

1. Consolidated Operation of Public Sector

In billion won					
	Revenue	(%) Rate of change	Expenditure and net lending	(%) Rate of change	Consolidated fiscal balance
2000	135,811	25.8	129,284	6.9	6,527
2001	144,033	6.1	136,765	5.8	7,268
2002	158,712	10.2	136,047	-0.5	22,665
2003	171,944	8.3	164,303	20.8	7,641
2004	178,759	4.0	173,134	5.4	5,625
2005	191,446	7.1	186,557	7.8	4,890
2006	209,573	9.5	203,585	9.1	5,989
2007	243,633	16.3	206,584	1.5	37,049
2008	250,713	2.9	234,882	13.7	15,831
2009	250,810	0.0	268,431	14.3	-17,620
2010	270,923	8.0	254,231	-5.3	16,692
2011	292,323	7.9	273,694	7.7	18,629
2012	311,456	6.5	292,977	7.0	18,479
2013	314,438	1.0	300,238	2.5	14,200
2014	320,895	2.1	312,394	4.0	8,501
2015	339,186	5.7	339,351	8.6	-165
2016	371,264	9.5	354,354	4.4	16,910
2017	403,839	8.8	379,809	7.2	24,029
2018	438,262	8.5	407,099	7.2	31,163
2019	443,853	1.3	455,850	12.0	-11,997
2020	446,628	0.6	517,781	13.6	-71,153
2021	537,619	20.4	568,113	9.7	-30,494
2022	588,332	9.4	652,902	14.9	-64,571

Source: Ministry of Economy and Finance.

2.

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	2019			2020		
	Total	CCG	NFPEs	Total	CCG	NFPEs
.	443,852.8	441,263.1	2,589.7	446,627.9	443,887.6	2,740.4
	441,148.1	438,608.5	2,539.6	443,693.9	441,087.7	2,606.2
	363,004.7	363,004.7	0.0	360,129.1	360,129.1	0.0
	78,143.4	75,603.8	2,539.6	83,564.7	80,958.6	2,606.2
	2,704.7	2,654.6	50.1	2,934.1	2,799.8	134.2
.	455,849.6	452,094.0	3,755.6	517,781.1	513,462.8	4,318.3
	436,697.9	432,942.3	3,755.6	489,965.9	485,647.6	4,318.3
	387,099.7	383,607.8	3,491.9	455,098.1	451,207.0	3,891.0
	49,598.2	49,334.5	263.7	34,867.8	34,440.6	427.3
	19,151.7	19,151.7	0.0	27,815.2	27,815.2	0.0
.	-11,996.8	-10,830.9	-1,165.9	-71,153.2	-69,575.3	-1,577.9

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2. Revenue & Expenditure of Central Gov't & Consolidated Public Sector

In billion won

2021			2022			
Total	CCG	NFPEs	Total	CCG	NFPEs	
537,619.0	534,169.7	3,449.3	588,331.6	585,888.9	2,442.7	. Revenue
534,999.4	531,621.6	3,377.8	585,324.8	582,900.1	2,424.7	Current revenue
422,181.8	422,181.8	0.0	479,383.7	479,383.7	0.0	Tax revenue
112,817.6	109,439.7	3,377.8	105,941.1	103,516.4	2,424.7	Non-tax revenue
2,619.6	2,548.1	71.5	3,006.8	2,988.8	18.0	Capital revenue
568,112.8	565,035.5	3,077.3	652,902.3	648,857.8	4,044.6	. Expenditure & net lending
538,033.6	534,956.3	3,077.3	622,996.9	618,972.3	4,024.6	Expenditure
502,191.3	499,400.9	2,790.4	585,593.2	581,901.5	3,691.7	Current expenditure
35,842.3	35,555.4	286.9	37,403.7	37,070.7	332.9	Capital expenditure
30,079.1	30,079.1	0.0	29,905.5	29,885.5	20.0	Net lending
-30,493.8	-30,865.8	372.0	-64,570.7	-62,968.8	-1,601.9	. Consolidated fiscal balance

Source: Ministry of Economy and Finance.

3.

	Gross tax	National tax	Internal tax	Income tax	Corporation tax	
2010	2,268,782	1,777,184	1,406,279	374,619		372,682
2011	2,446,813	1,923,812	1,570,725	422,877		448,728
2012	2,569,530	2,030,149	1,667,724	457,670		459,318
2013	2,556,854	2,019,065	1,658,989	478,196		438,548
2014	2,672,448	2,055,198	1,712,601	533,255		426,503
2015	2,888,629	2,178,851	1,820,129	607,217		450,295
2016	3,180,934	2,425,617	2,061,926	684,970		521,154
2017	3,457,940	2,653,849	2,277,690	750,657		591,766
2018	3,778,887	2,935,704	2,547,702	844,616		709,374
2019	3,839,147	2,934,543	2,558,045	835,620		721,743
2020	3,875,950	2,855,462	2,469,872	931,087		555,132
2021	4,568,766	3,440,782	2,964,450	1,141,123		703,963
2022	5,145,100	3,959,393	3,522,750	1,287,486		1,035,704
	Gross tax					
	National tax					
	Internal tax	, ,				
	Revenue of previous year	Transportation, energy, environment tax	Customs duty	Educational tax	Comprehensive real estate tax	Defense tax
2010	44,456	139,701	106,663	46,450	10,289	5
2011	42,324	115,460	109,901	42,464	11,019	2
2012	57,680	138,091	98,157	46,359	11,311	4
2013	47,742	132,477	105,616	45,109	12,243	-592
2014	40,489	134,403	87,210	46,068	13,072	-
2015	34,348	140,546	84,954	48,706	13,990	2
2016	41,467	153,030	80,454	48,808	12,939	3
2017	43,896	155,526	85,292	50,084	16,520	3
2018	44,298	153,348	88,152	50,987	18,728	3
2019	58,728	145,627	78,821	51,111	26,713	3
2020	41,651	139,379	70,585	46,937	36,006	2
2021	51,465	165,984	82,270	51,039	61,302	3
2022	73,155	111,164	103,241	46,444	67,988	9

: 1) 2022

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3. Tax Revenue & Tax Burden Ratio

In hundred million won					
Gross tax					
National tax					
Internal tax					
Inheritance/gift tax	가가 Value added tax	Selective excise tax	Security transaction tax	Stamp tax	
30,762	491,212	50,658	36,671	5,219	2010
33,327	519,069	55,373	42,787	6,239	2011
40,205	556,676	53,355	36,806	6,014	2012
42,898	559,625	54,843	30,771	6,366	2013
46,252	571,388	56,241	31,210	7,263	2014
50,437	541,591	80,008	46,699	9,534	2015
53,501	618,282	88,813	44,681	9,058	2016
67,852	670,870	98,608	45,083	8,958	2017
73,589	700,091	104,510	62,412	8,812	2018
83,291	708,283	97,191	44,733	8,456	2019
103,753	648,829	92,181	87,587	9,652	2020
150,062	712,046	93,638	102,556	9,598	2021
145,940	816,266	93,182	63,029	7,988	2022

Gross tax			GDP ¹⁾	(%) ¹⁾	
National tax		Local tax	GDP (At current prices)	Tax burden ratio to GDP	
Liquor tax	Special tax of rural development				
28,783	39,014	491,598	13,226,112	17.2	2010
25,293	48,948	523,001	13,889,372	17.6	2011
29,989	38,514	539,381	14,401,114	17.8	2012
29,470	35,753	537,789	15,008,191	17.0	2013
28,520	33,324	617,250	15,629,289	17.1	2014
32,275	38,249	709,778	16,580,204	17.4	2015
32,087	36,370	755,317	17,407,796	18.3	2016
30,346	38,388	804,091	18,356,982	18.8	2017
32,609	44,175	843,183	18,981,926	19.9	2018
35,041	39,182	904,604	19,244,981	19.9	2019
30,084	62,596	1,020,488	19,407,262	20.0	2020
26,734	89,000	1,127,984	20,801,985	22.0	2021
37,665	70,132	1,185,707	21,617,739	23.8	2022

Note: 1) 2022 figures are preliminary.
Source: Ministry of Economy and Finance.

4.

	2015	2016	2017	2018
	261,938,285	281,674,575	292,900,609	316,218,484
	210,832,685	235,715,955	258,511,509	285,891,988
	182,012,867	206,192,573	227,768,996	254,770,202
	8,495,424	8,045,398	8,529,183	8,815,210
	183	263	331	269
	14,054,594	15,303,016	15,552,612	15,334,854
	4,870,582	4,880,813	5,008,413	5,098,691
	1,399,035	1,293,892	1,651,974	1,872,762
	51,098,264	45,834,678	34,277,398	30,268,931
	7,335	123,942	111,702	57,565
	257,881,596	273,998,102	280,483,959	299,945,984
	54,321,299	65,377,472	63,275,635	64,132,405
	15,536,626	16,233,607	17,171,736	17,685,681
	2,331,227	2,534,326	2,539,387	2,487,681
	36,694,815	38,111,260	39,544,412	42,935,241
	50,119,563	53,620,384	58,926,345	64,143,494
	2,485,256	2,600,248	2,741,002	2,819,017
	4,064,489	4,025,310	3,536,320	3,588,604
	36,528,381	37,990,586	40,562,982	48,036,452
	7,989,305	7,257,792	6,920,032	7,417,707
	8,723,451	8,568,179	8,554,033	9,102,720
	5,960,853	6,480,171	6,933,131	7,212,104
	20,375,462	18,285,449	17,390,796	18,802,026
	294,572	314,048	344,771	348,072
	6,317,123	6,289,254	5,335,173	4,510,928
	5,683,977	5,813,717	6,152,302	6,156,850
	455,200	496,300	555,900	567,000

4. Revenue & Expenditure of General Account

In million won

2019	2020	2021	2022	
332,239,672	392,367,040	438,363,287	493,867,232	Total revenues
286,031,996	276,278,187	332,504,797	385,159,576	Taxes
255,804,538	246,987,193	296,445,033	352,274,995	Internal taxes
7,882,126	7,058,540	8,227,000	10,324,118	Customs duties
271	178	287	898	Defense tax
14,562,707	13,937,883	16,598,390	11,116,375	Transport tax
5,111,088	4,693,743	5,103,866	4,644,380	Educational tax
2,671,265	3,600,650	6,130,222	6,798,810	Comprehensive real estate tax
46,153,681	116,088,853	105,858,490	108,681,334	Non-tax revenues
53,995	-	-	26,322	National bond & a loan
330,884,136	385,222,988	417,720,678	485,049,157	Total expenditures
70,882,746	86,170,021	92,407,937	103,500,736	General & local administration
18,887,154	20,081,143	20,702,631	21,476,477	Public order and safety
2,688,181	2,711,778	2,935,460	3,140,990	National unification & foreign affairs
46,507,063	48,109,566	51,182,533	52,466,807	National defense
70,510,890	70,563,092	76,920,412	94,194,421	Education
3,237,099	3,682,217	3,967,285	4,278,457	Culture & tourism
4,186,156	5,279,449	5,517,787	5,784,851	Environmental protection
56,664,661	72,262,163	71,325,060	75,699,690	Social welfare
8,765,343	13,183,659	23,153,440	29,370,396	Health
9,421,392	10,278,984	7,206,629	6,839,900	Agriculture, forestry, maritime affairs & fisheries
8,707,407	20,342,104	28,300,984	54,720,624	Industry & small and medium enterprise & energy
17,501,589	18,321,882	18,172,496	16,663,254	Traffic and physical distribution
354,568	434,555	583,767	1,025,036	Communication
5,549,322	6,449,132	7,392,871	7,534,780	National land & regional development
6,440,566	6,803,243	7,401,386	7,776,737	Science & technology
580,000	550,000	550,000	576,000	Reserve funds

Source: Ministry of Economy and Finance.

5. (2022) Revenues of General Account (2022)

: , %

		In million won, percent			
		(A)	(B)	(B-A)	(B/A)
	Budget	Real budget (A)	Actual revenue (B)	Change (B-A)	Ratio (B/A)
Tax revenue	386,232,200	386,232,200	385,159,576	-1,072,624	99.7
Internal taxes	351,921,700	351,921,700	352,274,995	353,295	100.1
Customs duties	10,061,300	10,061,300	10,324,118	262,818	102.6
Defense tax	0	0	898	898	0.0
Transportation, energy & environment tax	10,902,200	10,902,200	11,116,375	214,175	102.0
Educational tax	4,726,600	4,726,600	4,644,380	-82,220	98.3
Gross real estate tax	8,620,400	8,620,400	6,798,810	-1,821,590	78.9
Non-tax revenue	109,001,100	109,001,100	108,707,656	-293,444	99.7
Property income	7,365,956	7,365,956	7,445,566	79,610	101.1
Current transfer	5,685,125	5,685,125	7,787,791	2,102,666	137.0
Sales of goods & services	796,514	796,514	793,647	-2,867	99.6
Receipts tied to expenses	249,392	249,392	168,495	-80,897	67.6
Sales proceeds of government owned properties	121,338	121,338	97,908	-23,430	80.7
Treasury loan & sub-lease loan	298	298	224	-74	75.1
Borrowing & excess fund	0	0	26,322	26,322	0.0
Carry-over from previous year	0	0	2,647,663	2,647,663	0.0
Net carry over	3,261,812	3,261,812	3,261,812	0	100.0
Trust from other & others from other A/C	91,520,665	91,520,665	86,478,228	-5,042,437	94.5

6. (2022) Expenditures of General Account by Object (2022)

	In billion won				
	Budget	Real budget	Expenditure	Carry-over to next year	Not used
Total	495,233.3	497,895.5	485,049.2	2,793.3	10,053.1
Personnel expenses	40,896.0	40,765.2	40,102.6	0.7	661.9
Personnel expenses	40,896.0	40,765.2	40,102.6	0.7	661.9
Goods services	28,799.8	30,403.2	28,544.5	1,121.2	737.5
Office operation	23,495.3	24,890.1	23,448.2	977.9	464.1
Travel expenses	547.9	576.6	517.0	2.7	56.9
Special operation expenses	237.5	243.3	223.9	4.8	14.7
Management expenses	160.1	163.0	156.2	0.5	6.4
Work operation expenses	1,036.1	1,035.5	1,014.8	0.1	20.5
Research and service expenses	2,491.8	2,655.0	2,406.0	126.8	122.2
National security expenses	831.2	839.7	778.5	8.4	52.8
Current transfers	290,720.0	294,726.3	289,321.3	96.2	5,308.7
Compensation	24,857.4	25,696.7	24,413.8	0.3	1,282.6
Transfers to private sector	16,977.2	19,007.4	18,096.9	24.3	886.2
Transfers to local gov't	212,772.1	213,947.7	210,934.2	71.4	2,942.1
Transfers to abroad	1,705.1	1,766.9	1,758.4	0.0	8.5
General funds	14,955.2	14,861.4	14,844.4	0.2	16.8
Research and development funds	19,453.0	19,446.2	19,273.6	0.0	172.6
Capital expenditures	22,248.1	23,515.6	21,354.3	1,567.4	593.9
Compensation cost for construction & facilities	226.4	228.2	211.2	7.5	9.5
Construction & facilities assets	7,196.8	8,067.8	6,658.2	1,069.1	340.4
Tangible assets	12,475.3	12,869.8	12,139.8	490.6	239.4
Intangible assets	37.9	38.1	33.4	0.2	4.5
Investment	2,267.5	2,267.5	2,267.5	0.0	0.0
Share of assets	44.2	44.2	44.2	0.0	0.1
Repayment of loans	14,750.8	14,745.0	12,636.3	0.0	2,108.7
Repayment of loans	14,750.8	14,745.0	12,636.3	0.0	2,108.7
Transfers	92,316.4	92,551.0	92,513.8	7.7	29.5
Transfers and others	92,316.4	92,551.0	92,513.8	7.7	29.5
Contingency & others	5,502.2	1,189.2	576.3	0.0	612.9
Reserve fund and others	5,502.2	1,189.2	576.3	0.0	612.9

7.

(2022)

	Budget	Real budget	Expenditure	Carry-over to next year	Not used
Total	495,233.3	497,895.5	485,049.2	2,793.3	10,053.1
General & local administration	107,991.4	108,256.9	103,500.7	156.2	4,599.9
Legislation & election administration	1,570.4	1,591.2	1,495.4	9.5	86.3
National administration	645.3	653.6	621.4	0.7	31.5
Support for local administration & finance	78,065.8	78,070.2	75,994.7	0.9	2,074.5
Budget & finance	23,454.2	23,581.2	21,374.9	19.0	2,187.3
Management of government resources	1,324.7	1,375.3	1,303.7	56.2	15.5
General administration	2,930.9	2,985.5	2,710.7	69.9	204.9
Public order and safety	21,222.7	21,876.3	21,476.5	78.9	320.9
Law court & constitutional court	1,765.5	1,782.3	1,755.6	9.9	16.8
Justice & prosecution	4,127.5	4,166.2	4,092.3	8.5	65.5
Police	12,276.1	12,297.7	12,061.5	18.7	217.4
Maritime police	1,661.6	1,705.8	1,682.2	18.9	4.8
Disaster management	1,391.9	1,924.3	1,884.9	22.9	16.5
National unification & foreign affairs	3,169.8	3,256.7	3,141.0	10.6	105.1
National unification	363.6	365.6	329.4	4.1	32.1
Foreign affairs & trade	2,806.1	2,891.0	2,811.5	6.5	73.0
National defense	53,376.4	54,628.6	52,466.8	1,241.7	920.1
Military personnel management	21,854.9	21,776.4	21,601.8	43.9	130.8
Maintenance of military force	15,112.7	16,154.6	14,878.6	815.8	460.1
National defense improvement	16,136.7	16,425.6	15,744.8	382.0	298.8
Military affairs administration	272.0	272.0	241.6	0.0	30.4
Education	94,322.2	94,363.3	94,194.4	13.4	155.4
Pre/primary/secondary school education	81,452.0	81,464.6	81,413.5	8.7	42.4
College & university education	12,200.1	12,218.8	12,116.7	0.3	101.8
Lifelong & vocational education	532.2	538.0	530.9	1.4	5.8
General education	138.0	141.8	133.3	3.1	5.5
Culture & tourism	4,355.1	4,456.3	4,278.5	67.8	110.1
Culture & arts	3,010.5	3,061.2	2,937.3	48.8	75.2
Tourism	9.1	15.2	12.7	0.1	2.5
Sports	3.0	5.0	5.0	0.0	0.0
Cultural properties	1,026.5	1,068.5	1,031.3	17.6	19.5
General culture & tourism	306.0	306.4	292.2	1.3	12.8
Environmental protection	5,764.7	5,798.9	5,784.9	6.3	7.8
Marine environment	223.6	225.0	210.9	6.3	7.8
General environment	5,541.0	5,573.8	5,573.8	0.0	0.0
Resource circulation and environmental economics management	0.0	0.1	0.1	0.0	0.0
Social welfare	77,531.6	77,510.9	75,699.7	58.6	1,752.6
Basic livelihood guarantee	17,841.3	17,708.9	17,706.1	1.6	1.2
Support for the underprivileged	4,355.5	4,356.5	4,335.1	0.7	20.7
Public pension	4,061.1	4,047.9	4,047.4	0.4	0.0
Patriots & veterans affairs	5,722.6	5,741.4	5,649.7	34.3	57.5
Housing	4,462.5	4,464.5	4,459.6	0.9	4.0

7. Expenditures of General Account by Function (2022)

In billion won

		Budget	Real budget	Expenditure	Carry-over to next year	Not used
· 가 ·	General social welfare	695.9	720.5	688.2	3.5	28.8
	Children and child care centers	9,056.4	9,106.3	9,091.8	1.1	13.4
	Senior	20,494.1	20,476.7	20,463.5	0.1	13.2
	Women, family, and youth	634.1	640.3	612.6	13.5	14.3
	Employment	9,484.7	9,523.6	7,934.3	0.5	1,588.8
	Labor	134.6	134.8	132.0	0.1	2.7
	Employment and labor(general)	588.6	589.4	579.3	2.0	8.1
·	Health	29,171.7	31,339.4	29,370.4	824.0	1,145.0
	Healthcare	18,407.9	20,608.2	18,698.8	814.1	1,095.3
	Health insurance	10,109.2	10,071.8	10,036.1	0.5	35.2
	Food & drug safety	654.5	659.4	635.5	9.4	14.5
·	Agriculture, forestry, maritime affairs & fisheries	6,803.4	7,035.6	6,839.9	133.0	62.6
	Agriculture & farming villages	4,346.3	4,415.8	4,359.4	16.8	39.6
	Forestry & mountain villages	1,984.8	2,083.1	1,990.3	76.0	16.9
	Fisheries & fishing villages	472.3	536.6	490.2	40.2	6.2
·	Industry & small and medium enterprise & energy	53,179.0	54,786.8	54,720.6	8.3	57.9
	Trade & investment inducement	871.0	891.4	877.1	2.4	11.9
	Development of energy & resources	2.3	29.3	2.3	0.0	27.0
	General industry & small and medium enterprise	42,591.6	42,671.7	42,655.7	1.0	15.0
	Support for industrial innovation	5,460.8	5,640.8	5,635.4	2.2	3.2
	Start-up and venture	781.3	781.3	781.3	0.0	0.0
	Small and medium enterprises support	3,472.0	4,772.2	4,768.8	2.7	0.7
·	Traffic and physical distribution	16,736.3	16,812.1	16,663.3	68.6	80.3
	National road	3,683.6	3,683.6	3,683.6	0.0	0.0
	Railroad	8,469.4	8,472.0	8,437.2	19.1	15.7
	Marine transportation & ports	1,719.5	1,727.4	1,706.5	12.6	8.4
	Aviation & airport	362.0	362.2	360.9	0.0	1.2
	Distribution & others	2,501.8	2,566.9	2,475.1	36.9	55.0
·	Communication	1,032.6	1,034.5	1,025.0	0.2	9.3
	Broadcasting and communications	234.2	236.1	228.6	0.2	7.2
	Information and communications	798.4	798.5	796.4	0.0	2.1
·	National land & regional development	7,285.9	7,673.0	7,534.8	99.0	39.2
	Water resources	1,592.9	1,943.0	1,854.0	76.8	12.2
	Region & city	5,577.1	5,620.0	5,573.2	22.2	24.6
	Industrial complex	115.9	110.0	107.6	0.1	2.3
·	Science & technology	7,790.8	7,877.8	7,776.7	26.5	74.5
	Support for science & technology research	3,392.2	3,452.6	3,397.8	9.6	45.3
	General science & technology	630.8	656.3	615.5	17.0	23.8
	Science and technology - human resources and culture	194.9	195.9	192.5	0.0	3.4
	Science and technology - research development	3,572.9	3,572.9	3,570.9	0.0	2.0
·	Reserve funds	5,500.0	1,188.5	576.0	0.0	612.5
	Reserve funds	5,500.0	1,188.5	576.0	0.0	612.5

Source: Ministry of Economy and Finance.

8.

	2019	2020	2021	2022
	Revenue			
	69,760.8	73,146.2	85,810.8	80,069.5
	10,212.4	9,882.9	11,727.8	11,240.8
	2,496.3	2,107.1	2,785.9	2,227.0
	414.3	470.0	512.0	573.1
	4,147.8	4,095.2	4,467.2	4,566.3
	3,153.9	3,210.6	3,962.8	3,874.4
	1,128.5	1,169.1	1,217.5	1,330.4
	38.2	43.2	44.1	35.3
	35.2	31.9	32.4	37.3
	25.6	25.4	26.4	26.7
	49.1	50.0	57.0	53.7
	24.5	23.2	23.6	25.0
	58.1	68.8	67.1	61.4
	15.8	15.9	15.1	14.4
	23.0	22.3	22.6	23.9
	17.7	17.3	18.5	21.7
	16.2	16.9	18.7	20.1
	83.9	92.3	101.3	97.4
	74.5	79.7	67.4	69.9
	666.8	682.4	723.3	843.5
	58,419.9	62,094.2	72,865.5	67,498.4
	114.1	118.4	114.4	118.0
	966.4	996.1	1,001.7	1,004.0
	12,633.0	14,671.7	17,956.6	16,201.1
	15,728.5	16,048.5	20,909.0	16,987.4
	287.3	318.9	353.4	317.3
	5,378.2	4,668.9	5,503.8	5,329.0
	6,028.0	7,029.4	7,499.2	7,176.1
	530.8	706.1	770.5	817.6
	366.1	334.0	446.5	428.3
	950.2	872.8	650.0	720.9
	278.3	391.1	376.7	44.1
	91.9	118.8	160.3	168.4
가	11,061.8	9,547.8	10,470.2	11,856.1
	4,005.4	4,196.1	4,087.4	3,892.1
	-	2,075.7	2,565.8	2,438.0

8. Revenues & Expenditures of Special Accounts

In billion won

2019	2020	2021	2022	
Expenditure				
66,378.0	68,620.7	79,148.6	74,688.4	Special accounts
9,268.4	9,372.3	9,652.1	10,833.9	Enterprise special accounts
2,166.9	2,076.9	2,059.9	2,187.3	Grain management
373.3	438.7	407.1	477.3	Public procurement
4,080.9	4,022.3	4,375.1	4,482.9	Postal business
2,647.3	2,834.5	2,809.9	3,686.5	Postal office deposit
1,049.8	1,049.8	1,041.4	1,191.1	Agency special accounts
30.2	33.7	39.0	34.1	National science museum
32.9	30.3	30.2	34.6	Gwacheon national science museum
18.9	19.4	20.3	19.1	Masan national hospital
44.6	43.3	43.8	42.3	National center for mental health
20.8	21.2	21.2	21.6	Naju national hospital
50.7	55.5	61.5	57.2	National rehabilitation center
11.0	11.2	11.8	11.4	Mokpo national hospital
19.0	19.8	19.2	19.3	Bugok national hospital
15.3	14.8	15.2	15.4	Gongju national hospital
14.5	13.6	14.3	14.4	Chuncheon national hospital
74.4	80.4	79.3	78.2	National police hospital
62.1	77.5	62.0	57.9	National recreation forest management office
655.5	629.1	623.6	785.4	Korean Intellectual Property Office
56,059.8	58,198.5	68,455.1	62,663.3	Other special accounts
100.2	107.4	106.8	109.7	Prison labor
701.4	754.6	824.5	849.1	Postal insurance service
11,749.8	12,279.0	15,327.5	14,735.5	Agriculture & fisheries structure adjustment
15,536.3	15,942.9	20,758.1	16,121.6	Transportation facilities
246.7	241.0	279.8	249.3	Registration
5,341.4	4,560.3	5,096.3	4,619.7	Energy & resources project management
5,732.6	6,608.0	7,212.9	6,835.9	Environment improvement
497.0	655.1	715.4	784.2	Relocation of military bases of U.S. armed forces in Korea
348.4	319.5	410.5	374.2	Construction of administrative city
829.5	803.4	449.8	456.8	Relocation of national defense and military installation
232.6	367.7	367.2	37.3	Construction of innovative city
79.5	101.0	129.0	128.6	Construction of cultural hub city of Asia
10,849.0	9,394.6	10,307.3	11,136.7	Balanced national development
3,815.3	3,990.0	3,916.8	3,829.0	Early childhood education support
-	2,074.0	2,553.3	2,395.8	Competitiveness enhancement of materials, components & equipments

Source: Ministry of Economy and Finance.

9. ()

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	Total	Local tax	Local non-tax revenue	Local share tax
2008	165,782,488	45,835,149	37,030,400	31,081,336
2009	184,488,381	45,056,548	41,870,770	28,429,869
2010	172,426,722	50,079,901	30,632,314	28,191,586
2011	180,041,470	52,300,144	28,840,914	31,925,999
2012	194,304,153	53,938,064	34,224,859	35,182,087
2013	208,055,344	54,668,371	39,627,298	35,547,635
2014	218,117,936	62,629,009	11,542,037	35,895,155
2015	241,996,800	71,911,330	11,512,758	34,969,102
2016	263,631,195	76,513,486	12,715,013	37,883,687
2017	283,421,621	81,483,661	13,105,739	44,051,155
2018	302,580,405	85,480,490	12,948,717	48,723,376
2019	344,100,609	91,757,161	14,071,361	57,203,397
2020	407,457,528	103,625,632	14,568,779	49,976,063
2021	432,231,830	114,548,950	16,339,532	58,281,027
2022	458,579,189	120,500,256	17,104,932	80,961,614

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2) = + .
3) 2008~2013
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<https://www.lofin365.go.kr>

9. Analysis of Settled Revenue of General Account of Regional Government (Overview)

In million won				
1)	2)	3)		
Adjustment grant	Subsidies	Borrowings	Revenue from carry-over and internal transactions	
6,734,750	42,485,818	2,615,033	-	2008
7,312,702	54,351,304	7,467,188	-	2009
6,775,054	53,579,575	3,168,290	-	2010
7,378,648	55,028,423	4,567,342	-	2011
7,627,569	60,706,564	2,625,010	-	2012
7,372,623	64,751,344	6,088,074	-	2013
8,623,693	69,982,769	1,292,344	28,152,930	2014
9,997,417	78,722,617	1,454,103	33,429,474	2015
11,255,520	83,060,106	1,084,370	41,119,013	2016
12,558,035	86,599,197	818,811	44,805,023	2017
12,717,214	92,734,937	911,501	49,064,170	2018
13,746,900	113,276,649	1,212,267	52,832,874	2019
14,373,105	164,144,905	3,261,448	57,507,596	2020
17,661,477	162,425,625	3,634,947	59,340,271	2021
18,944,707	156,978,259	1,640,930	62,448,490	2022

Note: 1) Includes province revenue sharing.

2) Subsidies = central government subsidies + city & province subsidies

3) Includes deposit withdrawal from 2008 to 2013.

Source: Ministry of the Interior and Safety "Financial Yearbook of Local Government" .

10. () (2022) Analysis of Settled Expenditure of General Account of Regional Government (Overview)(2022)

In million won

	Total	Metropolitan city	Province	City	Country	Autonomous district
Total	396,772,643	86,951,630	101,351,552	106,789,012	49,920,666	51,759,784
General public administration	53,883,712	17,884,980	15,468,626	11,584,845	4,876,634	4,068,627
Public order & safety	13,593,370	3,418,726	5,612,576	2,186,692	1,717,161	658,215
Education	17,256,541	8,606,583	5,914,400	1,645,171	402,085	688,302
Culture & tourism	17,651,551	2,899,194	3,778,438	6,083,427	3,406,591	1,483,901
Environment	21,436,341	2,208,277	6,144,484	7,070,273	3,709,325	2,303,983
Social welfare	141,407,406	31,015,985	35,139,275	36,275,146	10,280,506	28,696,494
Health	10,547,618	2,287,439	2,978,514	2,530,075	997,769	1,753,821
Agriculture, forestry, maritime affairs & fisheries	30,286,522	814,167	10,920,122	8,243,717	9,932,622	375,893
Industry, small and medium firms and energy	14,214,574	3,611,847	3,700,573	4,266,325	1,517,225	1,118,604
Transportation and logistics	24,520,217	6,994,658	4,864,668	8,859,433	2,348,013	1,453,446
National land & regional development	21,398,962	3,940,216	3,913,663	7,223,324	4,366,330	1,955,429
Science & technology	530,759	332,028	164,913	32,971	397	450
Reserve funds	-	-	-	-	-	-
Others	30,045,069	2,937,531	2,751,300	10,787,611	6,366,008	7,202,619

11. Personnel

* : 2022.12.31.

* As of Dec. 31, 2022

In person

		1) Fixed number of civil servants	2) Current number of civil servants		
			Total	Male	Female
가 (+)	2017	1,049,030	1,060,632	572,245	488,387
	2018	1,074,842	1,085,849	578,822	507,027
	2019	1,104,508	1,113,873	587,173	526,700
	2020	1,131,796	1,134,995	591,844	543,151
	2021	1,156,952	1,156,326	594,308	562,018
	2022	1,171,413	1,173,022	596,389	576,633
	Executive Branch	1,145,936	1,146,278	581,424	564,854
	³⁾ State civil servants	757,627	765,090	394,332	370,758
	Local civil servants (local government + local office of education)	388,309	381,188	187,093	194,095
	Legislative Branch	4,176	4,809	2,789	2,020
Judicial Branch	17,997	18,378	10,139	8,239	
Constitutional Court	343	376	208	168	
National Election Commission	2,961	3,181	1,829	1,352	

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2) . , .

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<https://www.mois.go.kr>

<https://www.mpm.go.kr>

Note: 1) State public officials do not include elected officials, employees of the National Intelligence Service, members of the armed forces, and military service officials. Local public officials do not include heads of local governments and superintendents of education in cities and provinces.

2) Includes employees taking a secondment post or leave of absence, resident officers to an off-base mission, and fix-term contract employees.

3) State civil servants in local posts were counted in as 'state civil servants'.

Source: Ministry of the Interior and Safety "Statistical Yearbook of MOIS",
Ministry of Personnel Management "Statistical Yearbook".

12.

(2022)¹⁾

* : 2022.12.31.

	Total	Political service	Special administrative service
	1,171,413	204	3,673
	4,176	7	2,222
	17,997	3	87
	343	11	2
	2,961	3	-
	1,145,936	180	1,362
가	757,627	141	299
	443	12	-
가	43	3	-
	738	1	-
	1,080	8	-
가	4	-	-
	279	5	2
	166	1	-
	77	1	2
	8	1	7
	499	4	-
	97	1	2
가	1,420	2	1
	595	3	-
	239	1	-
	2,023	1	-
	652	2	1
	333	2	1
	570	4	1
	1,116	3	8
	375,403	3	5
	35,140	4	5
	2,885	4	6
	616	2	2
	23,682	2	4
	1,010	2	6
	3,896	11	21
	3,069	4	5
	3,676	2	2

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12. Fixed Number of Civil Servants by Organizations (2022) ¹⁾* As of Dec. 31, 2022
In person

Special service	General service	
594,463	573,073	Total
-	1,947	Legislative Branch
3,280	14,627	Judicial Branch
72	258	Constitutional Court
-	2,958	National Election Commission
591,111	553,283	Executive Branch
584,111	173,076	Number of State Civil Servants in Executive Branch
-	431	Office of the President
-	40	Office of National Security
493	244	Presidential Security Service
-	1,072	Board of Audit and Inspection
-	4	National Security Council
1	271	Korea Communications Commission
-	165	Nuclear Safety and Security Commission
-	74	The National Unification Advisory Council
-	-	Independent Inspector General
11	484	Office for Government Policy Coordination
-	94	Prime Minister's Secretariat
-	1,417	Ministry of Patriots and Veterans Affairs
-	592	Ministry of Personnel Management
-	238	Ministry of Government Legislation
-	2,022	Ministry of Food and Drug Safety
-	649	Korea Fair Trade Commission
8	322	Financial Services Commission
3	562	Anti-corruption and Civil Rights Commission
-	1,105	Ministry of Economy and Finance
368,396	6,999	Ministry of Education
-	35,131	Ministry of Science and ICT
2,318	557	Ministry of Foreign Affairs
-	612	Ministry of Unification
50	23,626	Ministry of Justice
26	976	Ministry of National Defence
41	3,823	Ministry of the Interior and Safety
329	2,731	Ministry of Culture, Sports and Tourism
70	3,602	Ministry of Agriculture, Food and Rural Affairs

Note: 1) The figure for the Minister of the Interior and Safety includes the fixed number of state public officials deployed in local governments.

State public officials do not include elected officials, employees of the National Intelligence Service, members of the armed forces, and military service officials.

Local public officials do not include heads of local governments and superintendents of education in cities and provinces.

Source: Ministry of the Interior and Safety "Statistical Yearbook of MOIS."

12. (2022)()¹⁾

* : 2022.12.31.
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	Total	Political service	Special administrative service
	1,399	4	7
	2,547	3	6
	2,734	2	4
	8,494	3	5
가	283	2	2
	4,125	4	8
	4,261	2	2
	1,422	2	5
	21,584	1	3
	5,343	1	-
	1,119	1	-
	2,190	1	-
	10,745	-	-
	1,954	1	3
	1,139	1	-
	137,820	-	-
	66,802	-	-
	1,032	1	-
	1,918	1	-
	1,823	1	1
	1,804	1	1
	1,624	1	-
	1,346	1	-
	13,251	-	-
	150	1	-
가	140	1	-
	249	4	-
	170	2	-
가 4 · 16	-	-	-
5 · 18	72	3	53
	84	1	43
	136	3	75
	85	-	-
가	23	3	-
	388,309	39	1,063
	314,444	39	958
	73,865	-	105

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12. Fixed Number of Civil Servants by Organizations (2022)(Cont'd) ¹⁾* As of Dec. 31, 2022
In person

Special service	General service	
-	1,388	Ministry of Trade, Industry and Energy
1	2,537	Ministry of Health and Welfare
-	2,728	Ministry of Environment
-	8,486	Ministry of Employment and Labor
-	279	Ministry of Gender Equality and Family
1	4,112	Ministry of Land, Infrastructure and Transport
111	4,146	Ministry of Oceans and Fisheries
348	1,067	Ministry of SMEs and Startups
-	21,580	National Tax Service
-	5,342	Korea Customs Service
-	1,118	Public Procurement Service
-	2,189	Statistics Korea
2,292	8,453	Supreme Prosecutors' Office
-	1,950	Military Manpower Administration
-	1,138	Defense Acquisition Program Administration
131,077	6,743	National Police Agency
66,659	143	National Fire Agency
47	984	Cultural Heritage Administration
-	1,917	Rural Development Administration
3	1,818	Korea Forest Service
-	1,802	Korean Intellectual Property Office
-	1,623	Korea Disease Control and Prevention Agency
-	1,345	Korea Meteorological Administration
11,772	1,479	Korea Coast Guard
-	149	National Agency for Administrative City Construction
-	139	Saemangeum Development and Investment Agency
1	244	National Human Rights Commission of Korea
1	167	Personal Information Protection Commission
-	-	Special Investigation Commission on Humidifier Disinfectants & 4.16 seoul ferry disasters
2	14	Ascertaining Truth Committee on 5.18 Democratic Movement
15	25	Ascertaining Truth Committee on Military Accidents Resulting In death
7	51	Truth and Reconciliation Commission
25	60	Corruption Investigation Office for High-ranking Officials
3	17	National Education Commission
7,000	380,207	Number of Local Civil Servants In Executive Branch
1,013	312,434	Local Government
5,987	67,773	Local Office of Education

Note: 1) The figure for the Minister of the Interior and Safety includes the fixed number of state public officials deployed in local governments.

State public officials do not include elected officials, employees of the National Intelligence Service, members of the armed forces, and military service officials.

Local public officials do not include heads of local governments and superintendents of education in cities and provinces.

Source: Ministry of the Interior and Safety "Statistical Yearbook of MOIS."

13.

1)

* : 2022.12.31.
:

	Foreign service officers	Head office	Overseas missions	Korea National Diplomatic Academy	Others ²⁾	Teachers, faculties & assistantship	() ³⁾ University	³⁾ Junior college	High school, middle school	Elementary school, kindergarten	Others ⁴⁾
2005	1,530	513	996	21	-	323,752	19,149	412	140,870	160,594	2,727
2006	1,624	534	1,069	21	-	335,020	19,251	310	146,045	166,385	3,029
2007	1,832	608	1,160	26	38	341,520	19,362	199	148,281	170,416	3,262
2008	1,814	606	1,160	26	22	344,702	19,653	113	144,188	160,102	20,646
2009	1,813	607	1,158	26	22	344,702	19,653	113	144,393	159,837	20,706
2010	1,813	607	1,158	26	22	345,788	20,002	113	144,388	159,952	21,333
2011	1,905	662	1,213	30	-	344,196	17,718	113	144,752	159,403	22,210
2012	1,955	668	1,245	35	7	344,788	17,781	84	144,360	160,264	22,299
2013	1,870	600	1,233	37	-	345,427	17,864	84	144,305	160,113	23,061
2014	1,911	612	1,262	37	-	346,248	17,909	84	144,608	159,724	23,923
2015	1,923	617	1,267	39	-	347,007	17,953	84	145,053	159,345	24,572
2016	1,928	621	1,268	39	-	347,114	17,989	88	145,054	158,569	25,414
2017	1,953	636	1,278	39	-	351,299	18,030	88	145,124	160,182	27,875
2018	2,028	660	1,328	40	-	354,266	18,092	88	146,096	160,804	29,186
2019	2,106	701	1,365	40	-	358,170	18,160	90	146,098	162,488	31,334
2020	2,169	717	1,412	40	-	362,480	18,269	92	145,575	164,105	34,439
2021	2,200	728	1,432	40	-	366,093	18,394	92	144,887	165,293	37,427
2022	2,217	729	1,449	39	-	368,213	18,526	92	144,005	165,077	40,513

: 1)
2) ('07) , . / ('08) / ('12)
3)
4) , , '08 (. . .) .
:
:
<https://www.mois.go.kr> > > /

13. Fixed Number of Special Civil Servants¹⁾* As of Dec. 31, 2022
In person

Police officer	가		Fire-fighting officer	가		Prosecutor	Ministry of Justice	Public Prosecutor's Office	Corruption Investigation Office for High-ranking Officials	Ministry of Strategy & Finance	Others	
	State civil servants	Local civil servants		State civil servants	Local civil servants							
101,219	101,219	-	29,104	211	28,893	1,663	68	1,592	-	2	1	2005
102,084	101,957	127	30,150	226	29,924	1,706	68	1,627	-	2	9	2006
103,023	102,896	127	30,629	234	30,395	1,735	68	1,667	-	-	-	2007
104,638	104,511	127	31,809	233	31,576	1,820	68	1,752	-	-	-	2008
106,771	106,644	127	33,918	244	33,674	1,917	70	1,847	-	-	-	2009
108,678	108,551	127	36,712	245	36,467	2,012	70	1,942	-	-	-	2010
109,166	109,039	127	37,607	257	37,350	2,012	70	1,942	-	-	-	2011
110,411	110,284	127	38,630	262	38,368	2,012	70	1,942	-	-	-	2012
113,460	113,333	127	39,519	322	39,197	2,012	70	1,942	-	-	-	2013
117,504	117,377	127	40,379	483	39,896	2,012	70	1,942	-	-	-	2014
121,370	121,243	127	42,634	538	42,096	2,102	70	2,032	-	-	-	2015
122,979	122,849	130	44,121	538	43,583	2,190	78	2,112	-	-	-	2016
125,719	125,582	137	47,484	583	46,901	2,223	41	2,182	-	-	-	2017
128,315	128,164	151	51,772	630	51,142	2,291	39	2,252	-	-	-	2018
133,013	132,862	151	56,640	675	55,965	2,331	39	2,292	-	-	-	2019
137,455	137,304	151	61,000	61,000	-	2,331	39	2,292	-	-	-	2020
140,786	140,629	157	64,783	64,783	-	2,356	39	2,292	25	-	-	2021
143,147	142,990	157	66,673	66,673	-	2,365	48	2,292	25	-	-	2022

Note: 1) Not included in the total number of public servants. Local civil servants in executive branch exclude heads of local governments and offices of education.

2) (in 2007) Office of Korean Peninsula Peace and Security Affairs, KORUS FTA Committee / (since 2008) Office of Korean Peninsula Peace and Security Affairs / (in 2012) Bureau of East Asia FTA.

3) Research assistants and teaching assistants included.

4) Special school teachers and roving speciality counselor teachers included. From 2008, non-subject teachers of elementary, middle and high schools (health care teachers, nutrition teachers, librarians, counselor teachers) are classified as 'others'. They are under the control of the Ministry of Education.

Source: Ministry of the Interior and Safety "Statistical Yearbook of MOIS".

14. 가

	Total	Birth		Child abandoned	Recognition		Recognition of an embryo	Stillbirth of a recognized embryo	Sustained use of a surname and family origin	Adoption			Adoption reversal	
		Legitimate	Illegitimate		Voluntary	Judgement				General	Different family	Posthu-mous	General	Parental adoption
2013	2,819,391	443,743	11,295	394	2,344	150	40	3	11	2,151	3	2,065	1	-
2014	2,480,040	437,367	10,262	247	2,407	158	27	-	12	2,095	188	2,740	-	-
2015	2,415,807	442,525	9,698	259	2,507	162	53	1	8	2,323	329	2,592	-	-
2016	2,154,928	412,288	8,964	239	2,415	197	58	-	21	2,219	260	2,326	-	-
2017	1,731,276	363,637	8,258	185	2,286	183	51	2	17	2,159	315	2,215	-	-
2018	1,657,021	336,943	8,664	187	2,216	146	29	2	13	2,423	369	1,865	1	1
2019	1,643,263	311,418	8,753	136	2,209	217	17	1	14	2,577	292	1,827	-	-
2020	1,496,986	278,251	8,140	126	1,811	173	34	2	13	2,791	351	1,503	-	-
2021	1,414,670	267,698	9,025	93	1,914	190	26	1	10	3,050	293	1,241	-	-
2022	1,437,222	256,435	11,116	72	1,971	217	28	-	20	2,945	243	1,186	1	-

	Guardian-ship beginning	Guardian-ship change	Guardian-ship ending	Death	Missing	Sentence of absence	Withdrawal of missing sentence	Withdrawal of absence sentence	Name change	Change in registration place	Change in a surname and family origin	Acquisition	
												Naturalize	Acquisition
2013	1,324	303	203	273,863	1,971	48	173	-	152,396	27,364	5,634	11,528	429
2014	1,308	117	33	273,422	1,421	41	103	1	147,526	26,063	5,034	11,420	359
2015	1,489	57	36	282,510	1,465	34	86	-	145,873	24,141	4,464	10,152	435
2016	1,412	115	45	285,434	1,455	41	96	-	138,268	21,922	4,612	10,777	471
2017	1,196	126	61	289,202	1,434	31	100	-	136,242	19,302	4,218	10,172	457
2018	1,186	99	72	305,333	1,504	42	148	-	130,838	18,552	4,127	11,629	533
2019	1,075	90	59	300,960	1,509	15	114	-	131,709	19,020	4,379	9,733	538
2020	1,118	107	54	311,471	1,539	56	92	1	123,205	16,221	4,328	13,506	422
2021	997	95	44	321,843	1,575	40	114	-	126,974	16,541	4,190	10,969	464
2022	989	137	21	377,095	1,505	25	86	-	111,099	17,514	4,248	10,543	615

14. Status of Family Relationship Registrations

													In case
Revocation of adoption				Marriage	Reversal of marriage	Divorce		Parental authority			Acting right of representation / Right to manage property		
Consent	Judgement	Different family	Parental adoption			Consent	Judgement	Designation or transfer in parental authority	Lost	Restoration of loss	Loss and refusal	Restoration of loss and refusal	
777	90	-	25	325,016	84	93,601	22,124	95,479	260	-	38	1	2013
807	136	-	26	307,489	90	93,708	22,181	92,918	252	2	19	2	2014
747	143	-	40	306,419	72	89,963	20,109	86,882	207	4	34	1	2015
662	131	-	40	287,605	79	89,539	19,314	84,642	191	4	20	1	2016
660	122	1	38	270,995	76	88,440	19,083	83,542	151	7	6	-	2017
635	110	-	43	264,866	94	90,806	19,323	82,091	139	3	16	2	2018
598	116	-	51	246,662	97	92,429	19,827	81,877	150	2	24	1	2019
527	84	-	36	220,421	76	87,606	20,100	75,713	156	2	11	-	2020
536	80	1	62	201,152	81	82,859	20,179	69,569	118	3	4	-	2021
442	95	-	55	200,651	80	75,324	19,208	66,513	146	9	6	-	2022

and loss of nationality				New sur-name	가 Newly set-up of a family relation register		가 Revision of a family relation register		Follow-up supplementary report	Revision of a family register		Others	
Lost	Renunci-ation	Restore	Others		가 Having no register	1) Official authority	Official authority	Application		Official authority	Application		
20,695	-	2,683	1,876	7,412	1,836	366	1,172,321	9,887	1,998	85,266	6,603	33,517	2013
18,292	-	2,940	2,778	7,444	1,961	299	903,898	10,300	1,764	67,406	6,680	16,297	2014
16,686	-	2,383	2,221	6,787	1,577	283	869,199	10,226	1,994	61,820	6,640	171	2015
35,206	-	2,482	2,698	6,004	1,612	295	643,917	10,631	1,839	55,863	6,943	11,575	2016
19,446	-	2,794	3,473	7,365	1,690	247	301,759	11,422	1,827	52,966	7,580	15,737	2017
26,562	6,887	2,787	1,557	7,816	1,444	133	231,504	11,051	1,960	50,140	7,783	22,347	2018
21,844	2,555	2,348	2,086	7,609	1,438	160	252,826	11,433	2,294	62,756	7,782	29,636	2019
24,556	3,608	1,794	2,007	7,171	810	121	194,521	9,794	2,900	42,881	7,535	29,241	2020
21,179	4,352	2,753	2,297	7,802	359	38	150,744	9,378	2,059	38,341	8,496	24,841	2021
25,483	3,271	3,095	3,396	6,949	505	30	149,747	9,566	1,684	37,164	7,702	27,990	2022

Note: 1) Having a register in the north of the Military Demarcation Line.

Source: National Court Administration 『Yearbook of Judicature』.

15.

	Total		Immovables		Vessels , growing stock, etc.		Commercial	
	Case	Item	Case	Item	Case	Item	Case	Item
2005	12,098,484	20,154,316	11,627,513	19,576,366	8,088	9,807	424,329	523,969
2006	12,794,150	21,113,898	12,286,352	20,500,519	7,534	9,208	457,654	555,673
2007	11,776,836	20,159,430	11,239,324	19,514,712	8,079	9,650	485,625	586,078
2008	11,545,159	19,290,861	10,998,849	18,637,161	8,558	10,837	487,845	586,734
2009	11,009,569	18,551,753	10,425,424	17,857,017	8,695	10,516	522,149	624,138
2010	10,643,687	18,483,566	10,051,085	17,782,003	8,107	9,614	529,636	630,012
2011	11,465,962	18,719,537	10,860,576	18,000,811	7,776	9,691	540,480	643,583
2012	11,181,668	18,398,607	10,547,578	17,632,687	7,552	8,962	566,268	685,724
2013	11,355,095	19,084,904	10,696,661	18,299,321	7,617	8,960	585,667	700,798
2014	11,966,378	20,072,957	11,268,706	19,244,079	7,680	9,096	622,208	741,494
2015	13,744,046	22,035,812	12,995,552	21,151,766	7,946	9,649	670,407	794,016
2016	11,724,276	19,604,079	10,956,306	18,699,072	7,385	8,697	691,557	817,551
2017	10,835,685	18,435,260	10,059,874	17,525,316	7,040	8,546	702,808	826,027
2018	10,556,436	18,363,489	9,726,187	17,395,022	7,289	8,583	752,346	879,744
2019	10,592,101	18,214,875	9,719,538	17,198,008	6,850	8,224	790,302	922,947
2020	11,684,762	19,634,475	10,724,767	18,523,429	7,316	8,704	877,261	1,016,794
2021	11,131,838	18,803,046	10,122,058	17,634,745	7,124	8,651	924,255	1,070,441
2022	9,433,210	16,696,779	8,458,013	15,574,113	6,359	7,576	892,161	1,027,885

: 1)

2) 2017 ()

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<https://www.scourt.go.kr>>

> >

15. Status of Registrations

1)		.		2)				
Other corporations		Movables and claim securities		Registration tax		Bond		
Case	Item	Case	Item	Case	() Amount (mil.won)	Case	() Amount (mil.won)	
38,554	44,174	-	-	14,943,164	7,092,031	4,919,825	7,830,361	2005
42,610	48,498	-	-	15,145,989	8,433,804	5,122,517	9,162,975	2006
43,808	48,990	-	-	14,395,059	6,430,001	4,527,381	8,025,851	2007
49,907	56,129	-	-	13,969,370	5,865,118	4,596,016	8,211,114	2008
53,301	60,082	-	-	13,119,684	7,239,535	4,254,865	9,035,163	2009
54,859	61,937	-	-	12,817,305	7,841,112	4,204,163	8,764,716	2010
57,130	65,452	-	-	13,626,298	11,649,149	4,725,099	9,774,900	2011
58,460	69,424	1,810	1,810	13,437,552	10,994,269	4,428,154	9,217,691	2012
61,722	72,397	3,428	3,428	14,140,591	27,735,986	4,704,537	10,409,637	2013
64,958	75,462	2,826	2,826	14,913,630	14,354,288	5,225,334	12,087,175	2014
67,276	77,516	2,865	2,865	17,396,247	20,090,048	6,149,778	14,820,123	2015
66,855	76,586	2,173	2,173	15,547,826	43,595,348	5,617,257	59,139,825	2016
63,902	73,310	2,061	2,061	14,633,135	107,604,482	5,312,024	86,288,390	2017
67,627	77,153	2,987	2,987	14,632,477	25,427,148	5,112,200	15,253,281	2018
70,315	80,600	5,096	5,096	14,965,078	26,322,623	5,015,934	15,098,132	2019
69,777	79,907	5,641	5,641	16,283,157	32,103,941	5,607,872	18,346,867	2020
72,919	83,727	5,482	5,482	15,536,069	35,212,307	5,241,523	18,383,524	2021
71,681	82,209	4,996	4,996	13,459,784	25,979,722	3,812,478	14,112,109	2022

Note: 1) General corporation and special corporation of private law.

2) From 2017, data show the registration and license tax (acquisition tax).

Source: National Court Administration 『Yearbook of Judicature』.

16. ()¹⁾ Official Development Assistance (Based on Net Expenditures)

In million US dollar

	ODA				ODA/GNI (%)	1 ODA () ODA per capita (US \$)
	Total	Bilateral ODA	Grant	Loan		
2001	264.65	171.54	52.97	118.57	93.11	0.06 5.59
2002	278.78	206.76	66.70	140.06	72.02	0.05 5.85
2003	365.91	245.17	145.46	99.71	120.74	0.06 7.56
2004	423.32	330.76	212.09	118.67	92.56	0.06 8.71
2005	752.32	463.30	318.00	145.30	289.01	0.10 15.63
2006	455.25	376.06	258.95	117.11	79.19	0.05 9.43
2007	696.11	490.52	358.33	132.19	205.59	0.07 14.36
2008	802.34	539.22	368.67	170.55	263.12	0.09 16.51
2009	816.04	581.10	366.97	214.13	234.94	0.10 16.74
2010	1,173.79	900.63	573.89	326.74	273.15	0.12 24.02
2011	1,324.59	989.57	575.02	414.55	335.02	0.12 26.61
2012	1,597.45	1,183.17	714.88	468.29	414.28	0.14 31.95
2013	1,755.38	1,309.58	809.00	500.57	445.80	0.13 34.95
2014	1,856.73	1,395.77	883.65	512.12	460.96	0.13 36.83
2015	1,915.39	1,468.79	906.42	562.37	446.60	0.14 37.55
2016	2,246.16	1,548.47	985.00	563.47	697.69	0.16 43.45
2017	2,201.35	1,615.02	1,033.92	581.11	586.33	0.14 42.81
2018	2,358.00	1,734.00	1,131.00	603.00	624.00	0.14 46.00
2019	2,463.00	1,857.00	1,171.00	686.00	606.00	0.15 48.00
2020	2,250.00	1,751.00	1,155.00	597.00	499.00	0.14 43.00
2021	2,873.00	2,168.00	1,384.00	784.00	704.00	0.16 56.00
2022	2,810.00	2,221.00	1,530.00	690.00	589.00	0.17 54.00

: 1) 2018 가
: ODA
<https://www.odakorea.go.kr>>ODA >ODA / >ODA

Note: 1) From 2018, the reporting method changed from a net expenditure basis to a grant equivalent basis.

Source: Office for Government Policy Coordination 『Korea ODA Whitepaper』.

XVII. 금융

Finance

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XVII-1. 본원통화(Monetary base)

중앙은행의 통화성부채, 즉 화폐발행액과 금융기관이 중앙은행에 의뢰한 지불준비금으로서 통화량을 결정하는 제1차적 요소가 됨

XVII-1. 협의통화(M1)

화폐의 지급결제수단으로서의 기능을 중시한 지표로서 민간이 보유하고 있는 현금에 예금취급기관의 결제성예금을 더한 것

- 협의통화(M1) = 현금통화 + 요구불예금 + 수시입출식 저축성예금

XVII-1. 광의통화(M2)

협의통화(M1)보다 넓은 의미의 지표

- 협의통화(M1) + 정기 예적금 및 부금 + 시장형 금융상품 + 실적배당형 금융상품 + 금융채 + 기타(종합금융회사 발행어음, 외화예수금, 신탁형증권저축) 단, 만기 2년 미만 금융상품에 한함(시장형 금융상품 제외)

XVII-1. 금융기관유동성(Lf)

- 광의통화(M2) + 만기 2년 이상 정기 예·적금 및 금융채 + 한국증권금융의 예수금 + 생명보험회사(우체국보험 포함) 보험계약준비금 등

XVII-2. 국내신용(Domestic claims)

통화는 정부부문, 민간부문, 해외부문 및 기타부문을 통해 공급되는데 이중 통화금융기관이 정부부문과 민간부문을 통해 공급한 통화규모로 금융기관의 정부 및 민간에 대한 대출금과 이들이 발행한 유가증권 보유액을 포함함

- 국내신용 = 정부신용 + 민간신용

XVII-2. 요구불예금(Demand deposits)

예금주의 환급청구가 있으면 언제든지 조건없이 지급해야 하는 통화성예금

XVII-2. 양도성 예금증서(Certificate of deposit : CD)

은행의 자금 조달원 확대 및 수신경쟁력 제고를 위하여 도입한 단기금융에서 유통 가능한 금융상품임. CD는 중도해지가 불가능하고 지불준비금 예치대상에서 제외되며 매매양도가 가능하다는 점에서 예금보다는 금융채 성격이 강하므로 통화지표 편제방법과 관련하여 볼 때 M2에서 제외되나 M3에는 포함되고 있음

XVII-6. 예금은행(Commercial & specialized banks)

일반은행과 특수은행을 포괄하는 개념으로 일반은행에는 시중은행, 지방은행 및 외국은행 국내지점이 포함되며, 특수은행으로는 한국외환은행, 중소기업은행, 국민은행, 한국주택은행, 농업협동조합중앙회, 수산협동조합중앙회 등이 있음

XVII-6. 저축성예금(Time and savings deposits)

예금납입 및 인출방법에 대해 특정 조건이 있는 기한부 예금으로 주로 장기저축이나 이자수입을 목적으로 하는 예금을 말함. 예금주의 명의 표시에 따라 기명식 정기예금·무기명식 정기예금으로 분리하기도 함

XVII-8. 양도성 예금증서 유통수익률(Yield on CD)

한국증권업협회가 자본금 기준 10개 대형증권회사로부터 조사한 자료를 토대로 공시수익률을 산출하고 있는데, 「통화금융」상의 월중 수익률은 일별 공시 수익률을 단순 평균한 금리임

XVII-8. 채권수익률(Bonds yields)

한국증권업협회에서 자본금 기준 10개 대형증권회사가 매출한 각 채권의 금액 가중평균 수익률을 일별로 산출하고 있는데, 「통화금융」상의 각 채권수익률은 일별 수익률을 단순 평균한 금리임

채권투자로부터 만기까지 얻게 되는 현금흐름의 현재가치와 채권의 시장가격을 일치 시켜주는 할인율로서 채권의 투자성가를 평가하는 척도

XVII-9. 어음부도율(Dishonored ratio)

어음교환액(장수)에 대한 부도액(장수)의 비율, 시중의 자금사정을 나타내는 지표

XVII-11. 주식회전율(Turnover ratio of stocks)

당일의 거래량 규모를 기준으로 전체 상장주식수가 연간 몇 회전하고 있는가를 나타내는 백분율. 즉 거래량에 연간 개장일 수를 곱하고 이 수치를 상장주식 총 수로 나눈 백분율을 말함

XVII-11. 시가총액회전율(Turnover ratio of market capitalization)

시가총액 중에서 얼마만큼의 금액이 거래되었는지를 나타냄

당해기간 중의 거래대금/ 당해기간 중의 평균시가총액 × 100

1.

Summary of Money and Banking

	Bank notes and coins in circulation	Monetary base	Narrow money (M1)	Broad money (M2)	Liquidity aggregate of financial institution (Lf)	Liquidity aggregate (L)	Total deposits at CBs & SBs	Time & savings deposits of CBs & SBs	Loans of CBs & SBs	Turnover ratio of demand deposits, CBs & SBs
	End of year				Billion won					Turnover
1999	22,573.4	28,486.7	170,659.4	672,544.4	850,827.8	924,782.3	323,411.1	281,291.5	250,240.1	67.0
2000	21,424.9	28,238.1	196,714.5	707,698.9	911,641.8	1,038,962.0	404,660.9	360,605.2	310,804.1	48.2
2001	22,336.0	32,826.8	246,720.5	764,979.3	1,017,715.3	1,178,178.9	455,630.5	405,802.5	357,383.5	39.0
2002	24,174.1	37,987.4	283,580.8	872,075.6	1,155,739.8	1,336,291.0	512,419.4	456,982.8	471,684.3	35.0
2003	24,490.9	40,749.0	298,952.9	898,069.4	1,209,750.8	1,411,095.8	548,098.4	489,619.7	538,260.9	31.9
2004	24,882.3	38,791.8	321,727.7	954,722.5	1,295,821.8	1,517,011.0	540,726.2	482,666.3	565,655.4	25.5
2005	26,135.8	43,249.0	332,344.9	1,021,448.7	1,391,559.6	1,654,005.2	561,945.6	491,014.6	613,922.8	21.8
2006	27,843.1	51,869.5	371,087.6	1,149,262.1	1,538,299.7	1,830,671.3	592,720.5	514,458.4	699,430.3	23.6
2007	29,321.9	56,399.0	316,382.7	1,273,611.9	1,691,565.2	2,037,173.6	593,171.3	516,234.2	803,724.1	27.4
2008	30,758.3	64,846.3	330,623.7	1,425,887.5	1,845,199.1	2,243,277.0	675,204.7	599,476.6	917,110.1	33.0
2009	37,346.2	67,779.1	389,394.5	1,566,850.0	2,018,785.0	2,486,671.5	751,272.7	666,319.3	953,505.2	33.3
2010	43,307.2	74,545.7	427,791.6	1,660,530.0	2,137,197.9	2,665,003.8	873,890.6	785,784.8	987,148.1	34.8
2011	48,657.6	80,055.9	442,077.5	1,751,458.4	2,277,679.0	2,889,657.5	947,801.4	851,663.5	1,063,192.5	34.2
2012	54,334.4	88,342.0	470,010.6	1,835,641.6	2,456,120.5	3,121,879.3	990,273.1	889,340.6	1,099,781.8	32.7
2013	63,365.9	104,262.0	515,643.4	1,920,795.0	2,615,093.5	3,350,482.5	1,009,685.4	898,279.5	1,154,760.3	28.9
2014	74,944.8	116,793.7	585,822.6	2,077,234.0	2,841,785.1	3,635,757.6	1,080,543.3	957,727.8	1,250,103.3	26.7
2015	86,757.1	131,438.8	708,452.9	2,247,375.0	3,098,949.4	3,947,914.3	1,163,727.4	1,008,308.8	1,346,815.8	24.3
2016	97,382.3	143,435.3	795,531.1	2,407,459.1	3,344,919.6	4,259,952.8	1,240,973.6	1,061,034.4	1,424,149.2	20.9
2017	107,907.6	155,881.0	849,862.4	2,530,353.6	3,565,892.7	4,551,374.6	1,305,558.4	1,111,280.7	1,504,333.3	19.1
2018	115,389.5	172,353.3	865,851.8	2,700,362.4	3,824,267.7	4,849,985.3	1,394,987.3	1,192,592.6	1,600,280.5	19.3
2019	125,698.9	191,829.3	952,922.8	2,913,609.6	4,134,277.5	5,227,257.2	1,515,519.5	1,290,971.8	1,698,612.9	18.7
2020	147,556.9	221,503.7	1,197,828.9	3,199,835.7	4,477,538.8	5,678,723.7	1,697,818.1	1,400,177.0	1,893,716.2	17.3
2021	167,571.9	248,785.5	1,372,336.6	3,613,687.6	4,922,888.4	6,276,808.3	1,869,023.7	1,511,387.1	2,050,701.6	15.6
2022	174,862.3	275,963.5	1,236,983.3	3,758,235.5	5,125,724.0	6,587,773.0	1,958,013.6	1,622,693.5	2,165,861.1	15.4
2023	181,094.7	274,077.0	1,246,196.4	3,905,384.3	5,344,427.2	6,772,899.6	1,993,056.0	1,670,093.9	2,266,468.8	17.6

2. () ¹⁾

	Assets							
	()				2)	3)		
	Domestic claims	Net claims on central gov't	가 (+)	(-)		Claims on other financial corp.	Loans	가
			Claims on central gov't	Less: liabilities to central gov't	Claims on local gov't & social security org.			Securities other than shares
2014	2,299,674.9	-112,642.8	130,195.3	242,838.1	19,065.7	330,353.6	24,004.5	181,801.3
2015	2,473,920.8	-125,145.7	133,535.5	258,681.2	24,224.3	374,506.1	27,189.6	209,911.5
2016	2,647,315.2	-139,356.1	133,715.5	273,071.5	24,320.5	405,268.2	27,413.0	222,119.2
2017	2,789,019.0	-171,654.0	125,318.9	296,972.9	23,245.6	425,131.7	31,183.4	225,014.2
2018	2,995,591.3	-194,012.2	124,057.4	318,069.6	18,978.6	485,684.8	34,992.1	249,706.3
2019	3,282,770.9	-186,825.3	138,739.2	325,564.5	13,581.0	536,822.8	33,986.4	266,177.4
2020	3,600,072.5	-182,161.3	165,978.6	348,139.9	12,481.5	572,067.2	40,004.1	292,141.1
2021	4,036,599.7	-173,584.2	203,440.5	377,024.9	12,672.1	629,979.1	45,082.6	324,479.0
2022	4,357,464.0	-143,081.7	222,774.0	365,855.7	12,671.2	689,263.8	53,631.3	334,231.6
2023	4,580,878.9	-102,295.3	245,130.6	347,425.9	14,576.6	714,978.8	53,964.7	320,928.1

	Assets							
	Domestic claims							
	4)			가				
	Claims on nonfin. corp.	Loans	Securities other than shares	Claims on households	Loans			
						Net foreign assets	(+) Foreign assets	(-) Foreign liabilities
2014	1,256,769.6	903,827.6	174,407.0	806,128.9	805,662.9	427,673.5	730,312.4	302,639.0
2015	1,327,267.6	952,567.9	184,845.1	873,068.4	872,555.2	500,136.3	792,253.3	292,117.0
2016	1,387,794.2	1,000,537.4	196,837.8	969,288.3	968,689.0	534,176.9	820,678.1	286,501.1
2017	1,476,600.8	1,058,490.7	209,731.9	1,035,694.9	1,034,811.1	547,441.2	814,551.7	267,110.5
2018	1,588,411.6	1,139,396.0	219,256.1	1,096,528.5	1,095,430.9	575,568.1	856,485.5	280,917.4
2019	1,772,942.3	1,254,365.3	261,513.6	1,146,250.0	1,145,108.7	611,842.1	901,272.3	289,430.2
2020	1,964,038.9	1,422,324.1	280,114.2	1,233,646.3	1,232,347.3	628,225.6	933,478.0	305,252.4
2021	2,240,900.6	1,627,948.6	322,864.1	1,326,632.3	1,325,366.3	704,947.9	1,058,810.0	353,862.1
2022	2,480,263.8	1,847,478.9	352,504.3	1,318,346.9	1,316,921.9	676,329.7	1,093,103.6	416,773.9
2023	2,649,676.8	1,942,936.2	394,806.0	1,303,942.1	1,302,746.5	717,769.5	1,086,413.8	368,644.3

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2. Depository Corporations Survey (Overview) ¹⁾

In billion won

Total assets or liabilities & net worth	Liabilities								
	(M2)								
	Broad money	Currency in circulation	Transferable deposits				Other deposits		
			Demand deposits	Other transferable deposits	MMF	2	Certificates of deposits	Beneficiary certificates	
					Money market funds	Time & savings deposits below 2Y			
2,727,348.4	2,077,234.0	64,438.5	142,632.3	378,751.8	58,061.1	885,198.3	15,100.2	161,094.3	2014
2,974,057.1	2,247,375.0	76,343.4	181,878.3	450,231.2	58,173.9	892,002.1	21,098.4	173,552.5	2015
3,181,492.1	2,407,459.1	86,829.5	210,876.4	497,825.2	61,341.0	930,507.6	21,090.9	181,023.3	2016
3,336,460.1	2,530,353.6	96,842.8	227,771.3	525,248.3	48,987.1	975,913.8	24,270.4	182,474.9	2017
3,571,159.4	2,700,362.4	103,994.8	234,173.0	527,684.0	62,698.1	1,090,844.2	26,246.0	190,655.6	2018
3,894,613.0	2,913,609.6	114,523.9	260,962.1	577,436.8	55,847.2	1,188,571.9	14,247.3	215,517.2	2019
4,228,298.1	3,199,835.7	136,152.6	345,555.0	716,121.3	76,521.1	1,191,837.0	8,707.2	207,819.1	2020
4,741,547.5	3,613,687.6	156,264.2	409,524.9	806,547.5	79,490.6	1,283,287.5	24,397.7	250,926.3	2021
5,033,793.6	3,758,235.5	162,855.8	374,836.6	699,290.9	55,536.1	1,594,613.2	30,915.6	241,472.5	2022
5,298,648.1	3,905,384.3	170,324.0	363,207.4	712,665.0	76,261.1	1,649,674.1	54,343.4	299,064.7	2023

Liabilities								()	
(M2) Broad money			M2	M2 가	6)	()			
Other deposits		M2 가							
2	5)	Securities other than shares included in M2	Deposits excluded from M2	Securities other than shares excluded from M2	Borrowings etc.	Other items (net)	Shares and other equity			Consolidation adjustment, net
Money in trusts below 2Y	Other items								
172,807.2	113,287.1	85,863.1	273,100.9	173,018.8	41,884.1	-35,463.1	175,051.6	22,522.1	2014
185,912.4	125,497.7	82,685.3	308,358.6	176,523.6	43,364.3	-19,359.0	195,081.5	22,713.1	2015
205,623.2	129,417.2	82,924.8	351,759.7	168,081.1	43,921.2	-11,536.1	206,785.1	15,022.0	2016
203,179.8	151,958.0	93,707.3	411,505.4	165,921.2	48,881.7	-10,391.9	205,382.7	-15,192.5	2017
229,693.9	138,111.6	96,261.2	477,613.7	175,199.8	41,992.1	11,514.5	219,296.5	-54,819.6	2018
255,705.4	148,404.8	82,393.0	558,582.4	184,383.3	48,924.1	47,207.0	255,610.0	-113,703.3	2019
258,779.7	170,882.7	87,460.1	586,922.8	171,096.1	61,387.9	30,380.3	276,972.1	-98,296.9	2020
308,870.7	187,342.0	107,036.3	630,791.0	177,935.9	59,594.9	67,067.0	338,889.6	-146,418.3	2021
267,881.5	201,633.6	129,199.7	709,734.4	154,561.3	92,247.8	68,547.1	337,945.3	-87,477.6	2022
248,121.1	202,511.4	129,212.3	768,801.7	167,637.0	73,238.7	120,640.3	379,608.1	-116,662.1	2023

Note: 1) Central bank and other depository corporations (ODCs)

2) National pension fund, unemployment insurance fund, industrial accident prevention fund, etc.

3) Life and non-life insurance corporation, securities companies, credit-specialized financial companies, Korea Housing Finance Corporation, etc.

4) Public and private non-financial corporations

5) Repurchase agreement, CMA, bills sold, bills issued, deposits in foreign currency below 2 years. 6) Borrowings, financial derivatives, etc.

Source: The Bank of Korea.

3. Bank Notes and Coins in Circulation

				In million won
	1)	2)		
	In circulation	Average	Highest	Lowest
1992	9,807,735	8,353,242	10,450,407	7,689,503
1993	13,883,530	10,849,001	15,712,437	8,731,239
1994	15,088,910	12,971,188	16,619,846	12,039,231
1995	17,323,827	14,588,783	18,059,243	13,680,355
1996	17,907,333	15,853,292	19,931,441	14,896,071
1997	17,786,051	16,146,323	19,649,159	15,091,027
1998	15,934,082	14,813,388	19,324,829	13,707,687
1999	22,573,352	15,685,678	22,573,352	14,460,732
2000	21,424,888	17,966,613	22,383,741	16,606,523
2001	22,335,993	19,777,823	24,020,331	18,580,951
2002	24,174,077	22,376,388	26,142,988	20,990,741
2003	24,490,853	23,319,286	27,224,321	22,251,606
2004	24,882,334	23,969,412	27,975,003	22,873,426
2005	26,135,776	25,026,485	28,832,420	23,879,115
2006	27,843,113	26,732,790	30,289,912	25,432,642
2007	29,321,854	28,118,673	31,981,225	26,763,300
2008	30,758,260	29,332,668	33,292,076	28,195,189
2009	37,346,212	32,658,194	37,837,111	29,981,240
2010	43,307,163	39,761,721	44,521,813	36,777,124
2011	48,657,565	45,733,238	49,670,624	43,121,752
2012	54,334,430	51,194,204	55,644,310	48,657,565
2013	63,365,910	58,916,464	63,994,619	53,895,809
2014	74,944,785	68,684,323	74,944,785	63,365,910
2015	86,757,133	80,818,782	86,863,160	74,944,785
2016	97,382,263	92,462,447	97,676,186	86,757,133
2017	107,907,643	103,028,570	110,694,591	97,382,263
2018	115,389,473	111,562,544	116,454,729	107,895,457
2019	125,698,872	120,185,419	125,698,872	115,389,473
2020	147,556,869	137,178,676	147,556,869	125,698,872
2021	167,571,891	157,902,077	167,583,627	147,556,869
2022	174,862,272	175,385,395	181,252,715	167,571,891
2023	181,094,701	177,432,011	181,980,699	173,985,558

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Note: 1) Figures at the end of period.

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2) Annual averages are arithmetic averages of average monthly figures.

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Source: The Bank of Korea.

4. Bank Notes and Coins in Circulation by Denomination

								In million won
	1)	Bank notes						Coins
		50,000	10,000	5,000	1,000	500		
	Total	50,000 won	10,000 won	5,000 won	1,000 won	500 won and below		
1992	9,807,735	9,234,618	-	8,323,512	341,408	556,135	13,563	489,769
1993	13,883,530	13,237,238	-	12,249,013	360,115	614,553	13,557	560,294
1994	15,088,910	14,375,426	-	13,271,036	417,645	673,196	13,549	627,584
1995	17,323,827	16,522,996	-	15,324,457	469,999	714,998	13,542	714,246
1996	17,907,333	17,029,335	-	15,799,202	481,960	734,635	13,538	791,467
1997	17,786,051	16,839,903	-	15,626,465	482,180	717,723	13,535	859,999
1998	15,934,082	15,055,336	-	13,862,581	475,451	703,774	13,531	791,706
1999	22,573,352	21,570,320	-	20,164,293	575,328	817,171	13,527	915,053
2000	21,424,888	20,316,369	-	18,846,295	611,948	844,602	13,525	1,019,728
2001	22,335,993	21,122,199	-	19,524,276	684,058	900,343	13,523	1,123,037
2002	24,174,077	22,834,220	-	21,105,475	760,807	954,417	13,521	1,246,695
2003	24,490,853	23,114,495	-	21,347,218	790,391	963,367	13,519	1,283,283
2004	24,882,334	23,429,114	-	21,596,550	823,758	995,288	13,518	1,360,204
2005	26,135,776	24,552,470	-	22,655,734	825,017	1,058,204	13,516	1,487,303
2006	27,843,113	26,183,604	-	23,923,102	1,153,133	1,093,854	13,515	1,562,544
2007	29,321,854	27,540,872	-	25,306,524	1,058,013	1,162,821	13,514	1,683,037
2008	30,758,260	28,915,163	-	26,699,942	1,033,312	1,168,395	13,514	1,742,640
2009	37,346,212	35,414,582	9,922,992	23,259,166	1,018,191	1,200,720	13,512	1,830,209
2010	43,307,163	41,280,991	18,996,243	20,012,191	1,016,731	1,242,314	13,512	1,921,737
2011	48,657,565	46,557,716	25,960,296	18,247,202	1,046,696	1,290,012	13,511	1,992,219
2012	54,334,430	52,176,316	32,766,487	16,966,019	1,097,126	1,333,173	13,510	2,046,545
2013	63,365,910	61,135,221	40,681,239	17,878,083	1,184,856	1,377,533	13,509	2,114,726
2014	74,944,785	72,643,797	52,003,417	17,946,287	1,249,766	1,430,818	13,509	2,179,879
2015	86,757,133	84,361,977	64,323,613	17,229,858	1,307,120	1,487,878	13,508	2,269,391
2016	97,382,263	94,908,354	75,775,159	16,244,699	1,346,155	1,528,833	13,507	2,345,917
2017	107,907,643	105,415,405	86,577,948	15,860,619	1,383,679	1,579,651	13,507	2,358,070
2018	115,389,473	112,878,894	94,726,752	15,147,215	1,393,731	1,597,690	13,506	2,375,467
2019	125,698,872	123,177,141	105,394,390	14,734,738	1,416,004	1,618,503	13,505	2,380,224
2020	147,556,869	145,056,450	124,510,090	17,487,762	1,413,967	1,631,125	13,505	2,357,455
2021	167,571,891	165,096,229	144,211,130	17,821,957	1,434,035	1,615,602	13,505	2,332,172
2022	174,862,272	172,387,726	152,940,739	16,375,055	1,438,952	1,619,476	13,504	2,328,447
2023	181,094,701	178,643,428	159,867,892	15,701,670	1,438,410	1,621,954	13,504	2,300,773

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Note: 1) Includes commemorative coins, commemorative banknote.
Source: The Bank of Korea.

5. ¹⁾ Reserves of Commercial & Specialized Banks

In billion won

	2)	(A)			(B)	(A-B)
		Deposits	Reserves	Cash	Required reserves	Excess reserves
1993	93,133.1	9,107.3	1,450.4	7,656.9	9,092.2	15.1
1994	107,809.2	10,315.8	1,780.9	8,534.9	10,295.1	20.7
1995	125,841.3	11,938.2	2,131.3	9,807.0	11,919.9	18.3
1996	149,077.4	11,235.2	2,304.3	8,930.9	11,219.6	15.7
1997	203,379.0	6,638.4	1,622.8	5,015.7	6,621.7	16.8
1998	232,412.9	6,614.4	1,777.3	4,837.1	6,586.7	27.8
1999	297,613.3	8,655.0	2,258.8	6,396.2	8,625.5	29.5
2000	378,236.2	11,197.7	2,887.3	8,310.4	11,171.5	26.2
2001	438,486.7	12,972.1	3,262.1	9,710.0	12,944.0	28.0
2002	503,464.6	15,262.5	3,940.7	11,321.9	15,221.9	40.7
2003	553,771.7	16,763.8	4,223.7	12,540.1	16,717.0	46.8
2004	585,830.2	17,654.5	4,263.6	13,390.9	17,603.5	51.0
2005	603,477.6	18,250.5	4,372.2	13,878.3	18,202.7	47.8
2006	634,685.8	19,736.4	4,604.6	15,131.8	19,675.8	60.6
2007	692,022.1	25,683.0	5,155.6	20,527.4	25,591.4	91.6
2008	783,347.7	27,910.4	5,295.4	22,614.9	27,848.7	61.7
2009	869,281.7	31,753.5	5,551.5	26,202.0	31,698.4	55.0
2010	938,012.2	34,163.1	6,298.4	27,864.7	34,143.5	19.6
2011	995,975.6	36,570.6	6,896.5	29,674.1	36,553.5	17.1
2012	1,050,409.4	38,365.1	7,390.5	30,974.8	38,339.7	25.4
2013	1,078,882.3	40,378.3	7,660.3	32,718.2	40,363.2	15.1
2014	1,126,518.6	43,048.1	7,890.7	35,157.9	43,026.5	21.6
2015	1,200,177.6	48,246.9	7,891.6	40,355.6	48,217.4	29.5
2016	1,288,675.9	53,326.8	8,027.5	45,299.5	53,273.8	53.0
2017	1,366,344.5	57,214.1	8,296.0	48,918.4	57,160.0	54.1
2018	1,457,010.9	60,478.8	8,276.9	52,202.1	60,317.5	161.2
2019	1,569,475.4	66,304.9	8,065.2	58,239.9	64,147.4	2,157.6
2020	1,719,935.5	77,936.2	8,193.3	69,743.1	74,403.6	3,532.6
2021	1,899,691.1	90,995.5	8,258.7	82,736.8	86,873.2	4,122.3
2022	2,072,692.7	95,697.5	8,296.8	87,400.7	92,253.9	3,443.5
2023	2,136,119.9	89,833.5	7,926.4	81,907.1	88,010.2	1,823.4

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Note: 1) Averages of daily figures. Averages of the maintenance periods of that year.

2) Deposits subject to reserve requirements.

Source: The Bank of Korea.

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Turnover Ratios of Deposits at Commercial & Specialized Banks

	In turnover per month									
	Commercial & specialized banks									
	Total deposits	Demand deposits					Time and savings deposits			
			Checking	Passbook	Temporary	가 Household		Time	Installment	Savings
2002	4.0	35.0	606.5	21.3	8.1	3.9	0.9	0.2	0.1	2.0
2003	3.7	31.9	550.0	20.7	7.2	3.6	0.8	0.2	0.1	1.8
2004	3.1	25.5	394.6	17.7	6.5	3.5	0.8	0.1	0.1	1.7
2005	3.0	21.8	402.0	15.1	5.6	3.2	0.9	0.1	0.1	1.7
2006	3.5	23.6	445.8	16.6	5.4	3.4	1.0	0.1	0.1	1.9
2007	4.1	27.4	510.5	18.1	5.3	3.7	1.1	0.1	0.1	2.1
2008	4.5	33.0	568.1	21.1	5.7	3.9	1.2	0.2	0.1	2.3
2009	4.6	33.3	617.0	20.0	5.9	3.5	1.3	0.2	0.1	2.0
2010	4.4	34.8	764.1	19.3	6.0	3.3	1.2	0.2	0.1	1.9
2011	4.2	34.2	629.6	19.0	5.7	3.1	1.2	0.1	0.1	1.9
2012	3.9	32.7	536.4	18.4	4.9	3.0	1.2	0.2	0.1	1.8
2013	3.7	28.9	504.8	16.5	4.0	2.7	1.1	0.2	0.1	1.6
2014	3.8	26.7	557.0	15.0	3.8	2.5	1.2	0.2	0.1	1.6
2015	4.0	24.3	732.3	13.8	3.7	2.3	1.3	0.2	0.1	1.5
2016	3.8	20.9	690.9	12.3	3.4	1.9	1.3	0.1	0.1	1.3
2017	3.7	19.1	656.5	11.0	3.5	1.8	1.2	0.1	0.1	1.3
2018	3.7	19.3	638.8	10.8	3.9	1.8	1.2	0.1	0.1	1.3
2019	3.5	18.7	598.7	10.5	3.1	1.7	1.2	0.1	0.1	1.3
2020	3.7	17.3	580.8	9.7	3.2	1.6	1.2	0.1	0.1	1.2
2021	3.9	15.6	565.3	8.8	2.9	1.5	1.3	0.1	0.1	1.2
2022	3.9	15.4	504.8	8.5	3.0	1.4	1.3	0.2	0.1	1.2
2023	3.9	17.6	562.7	9.8	3.7	1.6	1.4	0.1	0.1	1.5

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Note: 1) Yearly figures are averages of monthly data.

Source: The Bank of Korea.

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	Credit to households	Loans to households	Depository corporations	Commercial & specialized banks	(Household mortgage loans)	Non-bank depository corporations	(Household mortgage loans) ¹⁾	Other financial corporations, etc.
2009	775,985.3	734,291.9	549,760.0	409,504.0	273,687.0	140,255.9	62,219.3	184,531.9
2010	843,189.6	793,778.9	593,540.4	431,457.2	289,623.0	162,083.3	70,202.8	200,238.4
2011	916,162.2	861,387.9	639,605.6	455,856.7	308,876.5	183,748.9	79,539.4	221,782.3
2012	963,794.4	905,944.1	659,858.3	467,268.6	318,226.7	192,589.7	79,585.7	246,085.8
2013	1,019,040.5	960,579.6	687,186.4	481,131.3	328,923.1	206,055.1	81,254.1	273,393.3
2014	1,085,259.2	1,025,076.2	745,823.2	519,636.8	365,579.6	226,186.4	86,451.7	279,253.0
2015	1,203,099.2	1,137,953.1	812,360.0	563,727.8	401,728.5	248,632.3	89,097.6	325,593.1
2016	1,342,526.8	1,269,808.2	908,675.7	617,420.3	442,564.1	291,255.4	103,275.4	361,132.5
2017	1,450,627.4	1,369,837.2	974,569.5	660,677.8	464,208.5	313,891.6	114,104.5	395,267.7
2018	1,536,712.2	1,446,628.3	1,033,817.4	713,084.9	494,265.4	320,732.6	110,222.3	412,810.9
2019	1,600,600.7	1,504,881.6	1,083,982.0	767,718.8	533,966.4	316,263.2	99,778.9	420,899.6
2020	1,729,484.7	1,633,590.7	1,173,695.4	849,869.4	583,896.8	323,826.0	95,744.8	459,895.3
2021	1,862,908.4	1,757,065.1	1,261,485.9	910,104.9	629,561.9	351,380.9	104,916.6	495,579.2
2022 ^{P)}	1,867,553.3	1,749,813.4	1,248,001.1	902,574.8	644,132.4	345,426.3	110,698.6	501,812.3
2023 ^{P)}	1,886,364.7	1,768,261.4	1,233,861.3	915,958.7	672,110.2	317,902.6	105,600.1	534,400.1

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7. Credit to Households

In billion won

							4)		
2)	3)	4)	5)	6)	7)				
Insurance co.	Pension funds	Credit-specialized financial companies	Public financial institutions	Other financial intermediaries	Others	Merchandise credit	Credit-specialized financial companies		
66,078.0	8,570.3	31,548.7	31,524.7	45,035.0	1,775.2	41,693.5	40,936.0	2009	
67,989.8	8,869.8	36,308.1	30,659.4	51,475.5	4,935.8	49,410.8	48,428.8	2010	
74,706.9	13,566.5	38,847.1	30,480.8	57,093.6	7,087.4	54,774.3	53,741.9	2011	
79,584.6	14,002.9	40,328.2	31,399.4	72,103.3	8,667.4	57,850.3	56,765.6	2012	
86,442.4	13,955.4	42,925.5	31,177.0	88,717.8	10,175.3	58,460.8	57,298.2	2013	
90,849.3	13,246.7	45,219.4	32,714.6	85,180.1	12,042.9	60,183.0	59,169.5	2014	
98,825.1	12,838.0	48,254.7	32,937.0	119,630.7	13,107.4	65,146.1	64,116.9	2015	
108,445.2	12,961.2	55,249.8	34,034.8	137,287.6	13,153.9	72,718.7	71,653.0	2016	
114,817.8	13,551.8	59,985.4	37,206.9	156,898.5	12,807.2	80,790.3	79,886.0	2017	
119,995.1	14,589.3	64,537.0	38,207.9	163,008.1	12,473.5	90,084.0	89,229.2	2018	
119,032.8	15,138.6	66,161.9	41,576.5	166,911.4	12,078.4	95,719.1	94,883.4	2019	
120,612.9	15,556.0	70,679.7	46,307.6	195,076.3	11,662.9	95,894.0	95,210.5	2020	
125,395.7	17,586.3	75,030.2	51,163.2	215,048.2	11,355.6	105,843.4	104,896.8	2021	
128,858.7	20,359.3	73,760.9	54,885.7	212,770.8	11,176.8	117,739.9	116,524.2	2022 ^{p)}	
130,578.0	20,587.1	73,035.0	64,540.5	234,277.8	11,381.8	118,103.2	116,933.0	2023 ^{p)}	

Note: 1) Due to a correction of underlying source data from some non-bank depository corporations mortgage loans have been revised from 20154Q. Be cautious when comparing mortgage loans to the data before 20154Q. 2) Comprises life insurance companies, non-life insurance companies and postal insurance

3) Government employees pension service, pension for private school teachers, etc.

4) Credit card companies, installment financing companies, etc.

5) Korea housing & urban guarantee corporation, Korea housing finance corporation, etc.

6) Securities companies, companies specializing in liquidization, loan companies (corporations subject to external auditing), etc.

7) The Korea student aid foundation, etc.

Source: The Bank of Korea.

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	2)3) Call rates			(91)	CP (91)	4)	
	1					Monetary stabilization bonds	
	Overnight	Intermediated transactions				1	2
			All transactions	Yields on CD (91 days)	Yields on CP (91 days)	1 year	2 years
2006	4.19	4.19	4.19	4.48	4.65	4.67	4.83
2007	4.77	4.77	4.77	5.16	5.40	5.21	5.33
2008	4.78	4.78	4.78	5.49	6.28	5.33	5.47
2009	1.98	1.98	1.98	2.63	3.18	2.98	3.84
2010	2.16	2.16	2.16	2.67	2.87	3.03	3.67
2011	3.09	3.09	3.09	3.44	3.59	3.55	3.71
2012	3.08	3.08	3.08	3.30	3.39	3.14	3.16
2013	2.59	2.59	2.59	2.72	2.81	2.66	2.75
2014	2.34	2.34	2.34	2.49	2.60	2.445	2.529
2015	1.65	1.65	1.65	1.76	1.86	1.700	1.755
2016	1.34	1.34	1.34	1.49	1.62	1.435	1.447
2017	1.26	1.26	1.26	1.44	1.64	1.543	1.736
2018	1.52	1.52	1.52	1.68	1.83	1.864	2.047
2019	1.59	1.59	1.59	1.69	1.84	1.550	1.547
2020	0.70	0.70	0.70	0.92	1.50	0.828	0.935
2021	0.61	0.61	0.61	0.85	1.10	0.929	1.232
2022	2.021	2.021	2.030	2.49	2.90	2.638	3.121
2023	3.508	3.508	3.507	3.71	4.19	3.547	3.620

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8. Market Interest Rates¹⁾

In percent per annum

Bond yields									
4) Government bonds						4) 5) Financial debentures	(3) 4) Corporate bonds (3years)		
1 (5)) NH bonds type1 (5years)	Treasury bonds					1			
	1	3	5	10	20		AA - 6)	BBB - 6)	
	1year	3years	5years	10years	20years	1year	AA-rated	BBB-rated	
5.07	4.68	4.83	4.96	5.15	5.37	4.75	5.17	8.19	2006
5.43	5.20	5.24	5.28	5.35	5.44	5.34	5.70	8.40	2007
5.79	5.12	5.27	5.36	5.57	5.60	5.92	7.02	9.86	2008
5.10	2.91	4.04	4.64	5.17	5.39	3.37	5.81	11.76	2009
4.59	2.95	3.72	4.31	4.77	4.98	3.27	4.66	10.68	2010
4.11	3.42	3.62	3.89	4.20	4.34	3.65	4.41	10.38	2011
3.43	3.13	3.13	3.24	3.45	3.53	3.23	3.77	9.34	2012
3.16	2.66	2.79	3.00	3.28	3.46	2.72	3.19	8.84	2013
2.977	2.437	2.589	2.836	3.183	3.375	2.488	2.983	8.709	2014
2.106	1.698	1.794	1.974	2.304	2.478	1.765	2.084	7.997	2015
1.661	1.433	1.442	1.533	1.749	1.821	1.493	1.886	7.929	2016
2.164	1.543	1.801	2.001	2.281	2.333	1.637	2.325	8.554	2017
2.454	1.843	2.099	2.308	2.502	2.477	1.976	2.651	8.819	2018
1.675	1.516	1.529	1.589	1.700	1.711	1.638	2.023	8.115	2019
1.371	0.840	0.988	1.233	1.499	1.610	0.973	2.128	8.410	2020
1.859	0.917	1.392	1.719	2.067	2.135	1.119	2.083	8.329	2021
3.478	2.645	3.199	3.319	3.367	3.328	3.158	4.155	10.006	2022
3.814	3.533	3.573	3.589	3.641	3.603	3.790	4.394	10.768	2023

Note: 1) Annual average of interest rates up to 2013 are simple means of monthly average interest rates. Figures since 2014 are simple averages of daily data.

2) The displayed number of decimal places has been changed from 2 to 3 digits since Nov. 25, 2021.

3) Annual average of interest rates are simple means of monthly average interest rates.

4) The displayed number of decimal places has been changed from 2 to 3 digits according to the revision of KOFIA regulations in Nov. 2013.

5) Industrial finance bond

6) Nonguaranteed bonds

Source: The Bank of Korea.

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	Cleared checks and bills				
	Cleared		1 ()	1 Daily av. clearings	
	()	()		()	()
	Number (thou. bills)	Value (bil. won)	Avg. value per bill (thou. won)	Number (thou. bills)	Value (bil. won)
2005	816,126	3,576,901.1	4,379	3,273	14,301.0
2006	805,077	3,718,469.0	4,619	3,246	14,993.8
2007	799,671	4,360,723.2	5,472	3,244	17,674.0
2008	740,234	5,121,637.7	6,942	2,992	20,644.0
2009	641,266	5,399,803.3	8,421	2,532	21,258.7
2010	512,155	5,811,846.2	11,348	2,032	23,062.9
2011	413,777	5,301,060.9	12,811	1,662	21,289.4
2012	306,060	4,341,081.7	14,184	1,229	17,434.1
2013	239,322	3,771,402.3	15,759	965	15,207.3
2014	202,689	3,178,250.5	15,680	824	12,919.7
2015	164,809	2,774,317.5	16,834	659	11,097.3
2016	129,721	2,513,820.2	19,379	522	10,095.7
2017	103,393	2,311,919.1	22,361	424	9,475.1
2018	81,588	2,205,562.5	27,033	332	8,965.7
2019	63,314	2,181,973.2	34,463	256	8,833.9
2020	50,950	2,356,083.3	46,243	204	9,424.3
2021	44,567	2,697,426.6	60,526	179	10,833.0
2022	39,099	2,315,834.3	59,230	158	9,375.8
2023	29,032	2,281,549.6	78,589	118	9,274.6

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9. Cleared and Dishonored Checks and Bills ¹⁾

Dishonored checks and bills					
Dishonored		Dishonored ratio			
()	()	(%)	(%)	Value (percent)	
Number (thou.bills)	Value (bil.won)	Number (percent)	Except electronic settlement	Including electronic settlement	
226	5,010.6	0.03	0.14	0.04	2005
191	4,050.9	0.02	0.11	0.02	2006
176	4,860.6	0.02	0.11	0.02	2007
176	7,638.2	0.02	0.15	0.03	2008
147	7,578.9	0.02	0.14	0.03	2009
114	8,479.7	0.02	0.15	0.03	2010
94	5,688.1	0.02	0.11	0.02	2011
92	5,168.7	0.03	0.12	0.02	2012
64	5,238.4	0.03	0.14	0.02	2013
57	6,023.2	0.03	0.19	0.02	2014
51	4,636.1	0.03	0.17	0.01	2015
37	2,866.4	0.03	0.11	0.01	2016
36	3,430.7	0.03	0.15	0.01	2017
34	2,915.9	0.04	0.13	0.01	2018
29	1,780.0	0.05	0.08	0.01	2019
20	1,331.0	0.04	0.06	0.00	2020
15	1,903.2	0.03	0.07	0.00	2021
12	2,252.0	0.03	0.10	0.00	2022
13	5,348.4	0.04	0.23	0.01	2023

Note: 1) Excludes electronic settlement. Includes electronic bills from Jan. 2009.
Source: The Bank of Korea.

	Life insurance								
	New business	Business in force at the end of the month	Lapses & surrenders	Premium income	Claims paid	Operating expenses	Invested assets	Total assets	Policy reserve
2002	323,013.5	1,121,703.1	196,967.3	44,091.3	26,054.3	4,265.5	132,636.6	164,222.5	134,098.2
2003	308,210.0	1,191,017.0	229,842.5	45,755.3	28,049.8	4,710.2	152,023.2	187,361.5	149,112.2
2004	325,541.3	1,295,366.6	214,952.7	47,324.2	28,244.9	5,348.3	168,530.3	211,609.8	165,845.9
2005	361,984.0	1,422,622.8	195,626.1	47,780.7	30,409.9	4,019.6	186,098.2	239,361.9	180,917.8
2006	348,870.9	1,513,413.5	187,449.6	49,610.0	28,082.3	4,334.1	206,859.2	273,131.3	200,625.0
2007	385,861.2	1,625,887.8	192,881.4	51,685.8	34,439.4	5,016.8	226,716.1	305,399.7	215,970.9
2008	389,460.6	1,670,114.8	250,541.8	51,232.4	35,540.7	5,085.2	244,996.4	328,332.0	230,391.5
2009	385,969.1	1,712,528.5	230,289.3	53,359.1	31,652.2	5,219.0	275,439.2	372,524.7	251,873.7
2010	344,809.8	1,776,703.1	211,899.0	57,147.8	30,946.7	5,634.3	310,554.5	416,652.0	279,019.8
2011	362,435.8	1,978,178.4	215,484.4	60,438.9	32,290.3	5,901.4	383,463.2	496,578.5	343,564.6
2012	411,160.6	2,094,901.7	237,635.7	87,469.3	39,685.6	7,192.4	445,904.6	569,836.6	393,889.1
2013	278,761.7	2,162,181.8	170,048.6	54,720.2	29,960.3	5,723.9	467,374.1	597,480.1	421,470.6
2014	381,081.3	2,277,547.4	224,289.5	78,082.2	42,891.2	8,044.6	523,087.6	662,075.2	461,873.1
2015	386,101.1	2,371,730.9	225,651.8	82,871.6	44,271.3	8,040.4	573,486.5	724,929.7	505,722.6
2016	354,555.3	2,431,270.0	229,519.1	83,679.9	47,570.5	8,313.5	622,131.8	782,149.1	548,188.3
2017	312,167.2	2,445,834.5	229,470.0	79,443.4	52,292.3	8,676.2	656,211.1	832,826.9	581,718.9
2018	291,004.4	2,426,925.5	233,423.5	75,136.1	58,879.5	9,443.0	687,092.2	857,198.3	606,089.0
2019	288,962.7	2,392,333.1	239,547.6	74,936.4	63,303.6	9,491.8	731,989.7	918,161.4	626,791.1
2020	296,875.5	2,381,811.8	227,891.5	79,810.3	64,274.7	9,464.9	769,238.5	977,283.6	649,784.4
2021	273,144.7	2,378,535.2	200,295.6	77,063.1	65,661.6	9,357.4	781,888.3	992,404.3	669,465.8
2022	253,167.9	2,348,900.3	194,962.4	92,400.6	94,773.9	9,622.2	736,547.6	938,269.9	674,201.1

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10. Principal Indicators of Insurance Business ¹⁾

In billion won

Non-life insurance								
Direct premium written	Earned premium	Direct claims paid	Net claims paid	Net operating expenses	Invested assets	Total assets	Policy reserve	
20,180.6	18,537.2	8,203.4	7,264.0	4,772.6	29,332.9	35,414.2	23,307.9	2002
20,886.7	19,553.1	9,703.5	8,395.5	4,846.0	32,444.6	38,847.2	25,214.3	2003
22,660.7	20,889.8	9,521.7	8,314.1	4,874.8	36,119.7	43,532.7	28,676.7	2004
24,958.0	23,169.1	10,104.6	9,018.8	5,426.2	40,453.6	49,406.8	32,393.4	2005
28,803.8	26,630.6	11,113.4	10,161.7	6,376.8	46,244.5	57,043.1	38,033.2	2006
32,948.0	31,218.8	12,104.2	11,334.0	7,403.7	53,447.4	66,019.9	44,486.5	2007
36,487.2	35,680.6	14,063.7	13,401.5	8,975.7	59,257.2	74,032.9	50,742.9	2008
42,157.2	40,816.5	16,462.4	15,817.1	9,629.0	68,510.8	86,187.2	59,451.5	2009
49,358.4	47,614.5	18,693.1	17,392.5	10,469.6	81,791.6	102,287.9	72,124.8	2010
57,995.5	56,424.4	19,552.5	18,616.1	10,332.0	102,410.0	131,995.4	97,115.4	2011
65,178.5	63,606.5	21,425.3	20,253.1	12,214.1	123,033.1	156,463.2	115,598.6	2012
50,592.1	49,484.1	17,064.6	15,976.7	9,485.0	135,959.1	170,556.3	130,405.6	2013
70,203.6	68,396.5	24,148.8	22,468.6	12,720.6	162,140.1	200,307.6	150,177.2	2014
73,616.9	71,446.0	25,904.4	24,329.7	13,722.0	183,364.1	226,061.3	168,956.1	2015
76,558.0	74,597.7	27,633.5	26,333.2	14,420.5	205,713.7	252,005.3	186,890.7	2016
78,557.7	76,884.1	29,417.5	28,092.2	15,701.5	225,291.6	277,205.0	203,264.1	2017
80,287.0	78,875.7	33,474.2	31,753.8	16,811.1	242,897.4	298,040.5	217,150.7	2018
83,808.2	81,761.0	38,157.5	35,966.5	18,334.2	260,556.6	320,651.7	230,908.5	2019
89,196.6	86,116.3	40,731.4	38,206.4	18,591.3	277,993.3	344,095.8	244,943.3	2020
93,379.4	90,371.7	42,881.7	40,533.2	18,687.2	293,432.1	366,307.7	257,870.1	2021
97,581.0	95,301.4	45,642.3	43,479.1	19,703.6	293,590.1	371,813.8	267,501.6	2022

Note: 1) Beginning in 2014, the fiscal year begins on Jun.1 and ends on Dec.31; before 2013, it began on Apr.1 and ended on Mar.31; in 2013, it began on Apr.1 and ended on Dec.31.
Source: Korea Life Insurance Association, General Insurance Association of Korea.

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	Listed stocks							1)		
	No. of listed companies	No. of listed issues	No. of listed shares	Listed capital stock	Market capitalization	가		Total		
						Turnover ratio		No. of listed issues	()	()
						Based on no. of listed shares	Based on market cap.			
	Number	Number	Thousand shares	Billion KRW		%		Number	Billion KRW	
2003	684	856	23,662,098	87,941.7	355,362.6	571.92	193.18	8,926	604,795.3	212,642.2
2004	683	844	23,426,899	85,518.5	412,588.1	397.03	148.25	8,642	658,275.9	377,485.2
2005	702	858	23,235,743	80,586.9	655,074.6	503.94	154.40	8,351	721,165.0	366,592.5
2006	731	885	24,960,515	82,945.8	704,587.5	286.20	128.74	8,145	778,387.0	295,450.3
2007	746	907	28,244,125	85,589.0	951,917.9	344.44	156.70	8,516	828,285.4	355,828.2
2008	765	928	29,097,294	89,662.1	576,927.7	296.70	172.64	9,283	863,938.8	376,373.0
2009	770	925	31,377,118	92,467.7	887,935.2	408.74	199.60	9,520	1,014,147.9	504,382.4
2010	777	927	33,706,255	98,411.5	1,141,885.5	292.11	146.32	9,516	1,115,224.2	584,268.1
2011	791	938	35,402,934	102,935.4	1,041,999.2	254.09	152.25	9,785	1,201,594.4	815,151.9
2012	784	930	35,823,033	103,884.0	1,154,294.2	338.51	107.43	10,216	1,290,903.4	1,351,280.9
2013	777	918	35,217,293	103,352.2	1,185,973.7	230.74	86.39	11,255	1,396,116.5	1,312,826.7
2014	773	899	36,142,637	103,399.9	1,192,252.9	192.63	82.32	11,850	1,457,830.1	1,373,213.9
2015	770	887	38,278,301	103,574.7	1,242,832.1	307.20	105.29	12,364	1,559,295.7	1,762,424.9
2016	779	896	41,031,721	106,958.2	1,308,440.4	233.71	88.25	12,687	1,598,242.0	3,200,333.4
2017	774	887	42,497,825	107,881.1	1,605,820.9	198.52	86.02	13,119	1,659,174.8	2,430,466.2
2018	788	901	52,094,789	111,933.1	1,343,971.9	201.86	102.77	13,362	1,721,112.2	2,405,920.1
2019	799	916	55,322,658	114,868.1	1,475,909.4	216.03	87.48	13,938	1,823,528.6	2,209,956.7
2020	800	917	56,609,043	117,389.9	1,980,543.2	401.67	200.12	14,706	2,049,042.9	2,137,548.7
2021	824	943	61,992,915	121,711.4	2,203,366.5	441.41	173.87	15,250	2,230,300.2	1,499,573.6
2022	826	943	63,527,819	123,356.5	1,767,235.2	233.49	111.52	15,742	2,351,000.4	996,957.6
2023	839	953	62,263,360	126,081.5	2,126,372.5	210.07	118.19	16,554	2,490,936.8	1,111,425.0

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11. Summary Statistics of Stock Market and Bond Market

Listed bonds									
Public bonds			Corporate bonds			Foreign bonds			
No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	
Number	Billion KRW		Number	Billion KRW		Number	Billion KRW		
3,826	401,513.5	211,615.9	5,095	203,056.9	1,024.7	5	225.0	1.7	2003
3,722	482,107.5	376,290.5	4,913	175,903.4	1,192.2	7	265.0	2.5	2004
3,728	553,149.1	364,649.3	4,616	167,760.9	1,940.9	7	255.0	2.2	2005
3,702	593,315.2	293,698.8	4,439	184,916.8	1,751.5	4	155.0	0.0	2006
3,959	620,780.9	352,833.2	4,556	207,454.4	2,995.1	1	50.0	0.0	2007
4,515	635,532.0	373,269.0	4,768	228,406.8	3,104.0	0	0.0	0.0	2008
4,487	750,122.1	499,623.3	5,031	263,625.9	4,759.1	2	400.0	0.0	2009
4,583	844,990.3	579,315.8	4,931	269,834.0	4,952.3	2	400.0	0.0	2010
4,505	900,213.9	808,835.1	5,278	300,980.5	6,316.8	2	400.0	0.0	2011
4,610	960,048.4	1,344,055.9	5,606	330,855.0	7,225.0	0	0.0	0.0	2012
5,020	1,050,351.3	1,306,005.8	6,235	345,765.3	6,820.9	0	0.0	0.0	2013
5,172	1,108,631.2	1,368,241.0	6,678	349,198.9	4,972.9	0	0.0	0.0	2014
5,341	1,201,990.8	1,759,136.6	7,021	357,154.9	3,288.3	2	150.0	0.0	2015
5,409	1,236,697.8	3,197,113.1	7,276	361,424.2	3,220.3	2	120.0	0.0	2016
5,419	1,277,327.0	2,426,511.6	7,696	381,677.8	3,954.7	4	170.0	0.0	2017
5,390	1,304,512.1	2,402,965.4	7,968	416,430.1	2,954.7	4	170.0	0.0	2018
5,371	1,355,429.1	2,206,226.0	8,561	467,869.5	3,730.6	6	230.0	0.0	2019
5,658	1,538,364.7	2,133,436.2	9,044	510,508.2	4,112.5	4	170.0	0.0	2020
5,815	1,671,529.4	1,496,024.8	9,431	558,600.8	3,548.8	4	170.0	0.0	2021
6,227	1,790,646.8	993,443.8	9,511	560,183.6	3,513.8	4	170.0	0.0	2022
6,680	1,919,579.7	1,107,366.4	9,870	571,187.1	4,058.6	4	170.0	0.0	2023

Note: 1) Foreign currency-denominated bonds have been excluded.

According to 'Capital Market and Financial Investment Business Act'(09.2.4), reclassify some of financial bond into corporate bond.

Source: Korea Exchange.

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	Treasury bonds		National housing bonds		Monetary stabilization bonds	
	Issued	Balance	Issued	Balance	Issued	Balance
2006	60,668.2	206,798.4	10,621.2	42,853.5	150,048.7	158,390.0
2007	48,259.0	227,373.3	8,550.4	43,336.9	156,690.0	150,340.0
2008	52,054.0	239,290.3	8,472.8	44,920.7	151,390.0	126,937.2
2009	84,976.0	280,853.3	9,544.4	48,262.8	375,460.0	149,237.2
2010	77,721.4	310,076.7	8,938.9	49,029.1	248,150.0	163,530.0
2011	81,306.1	340,060.8	10,001.6	48,900.0	197,140.0	164,760.0
2012	79,666.6	362,893.4	9,737.1	49,541.5	167,230.0	163,070.0
2013	88,382.5	400,693.0	10,487.0	51,252.7	174,990.0	163,670.0
2014	97,466.2	438,254.8	12,447.4	52,779.7	189,850.0	178,000.0
2015	109,289.0	485,103.8	16,174.1	59,272.3	188,030.0	180,930.0
2016	101,124.1	516,908.2	15,930.7	63,971.5	161,110.0	168,390.0
2017	100,792.0	546,715.2	14,342.1	69,416.0	163,660.0	170,860.0
2018	97,406.0	567,044.0	15,116.2	73,266.1	159,820.0	171,640.0
2019	101,700.0	611,533.0	15,418.2	76,424.7	142,070.0	164,060.0
2020	174,473.1	726,766.1	18,704.5	78,897.5	144,090.0	159,260.0
2021	180,491.1	843,660.1	18,804.5	82,152.6	125,360.0	140,320.0
2022	168,629.8	937,507.4	14,445.6	82,152.6	104,660.0	112,650.0
2023	165,706.4	998,003.4	13,371.6	81,626.5	129,550.0	121,610.0

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2) 2014.3.27.

3) 2015.10.16.

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12. Issues & Outstanding Amounts of Principal Government & Public Bonds

In billion won				
Industrial finance debentures		Seoul metropolitan subway bonds		
Issued	Balance	Issued	Balance	
24,756.6	35,419.6	391.3	3,382.8	2006
27,150.1	41,604.1	553.0	3,457.1	2007
26,519.0	49,538.4	359.7	3,410.1	2008
23,333.4	35,060.9	633.4	3,520.7	2009
9,176.0	28,003.2	611.8	3,583.7	2010
15,025.4	29,881.0	620.6	3,729.6	2011
12,268.6	29,851.8	565.3	3,747.0	2012
19,911.6	37,781.3	574.3	3,927.7	2013
22,701.6	91,992.2	631.9	3,994.4	2014
33,701.9	92,339.5	717.6	4,372.2	2015
39,156.7	93,868.7	768.5	4,469.4	2016
51,084.5	96,607.1	790.4	4,646.9	2017
52,384.5	97,203.3	774.3	4,812.4	2018
46,598.3	94,881.3	767.0	5,013.3	2019
62,378.8	108,752.4	872.9	5,305.6	2020
55,659.5	110,980.7	816.4	5,489.4	2021
68,638.1	122,666.8	756.0	5,526.8	2022
54,515.6	116,561.7	691.5	5,449.2	2023

Note: 1) Includes national housing bond type 2 and type 3.

2) The Bank of Korea exclude from issued bonds (a total of 3.5 trillion KRW) to Korea Finance Corporation in relation to the normalization of the corporate bond market on March 27th 2014.

3) The Bank of Korea exclude from issued bonds (a total of 3.4 trillion KRW) to Korea Development Bank in relation to the normalization of the corporate bond market on October 16th 2015.

Source: The Bank of Korea.

13. Proceeds from Corporate Securities Offerings

In number, hundred million won

	Total		가		가						1)			
			Initial public offerings in KRX stock market		Paid-in capital increase by KRX stock market listed companies, ect.		Initial public offerings in KRX KOSDAQ market		Paid-in capital increase by KRX KOSDAQ market listed companies, ect.		Other public offerings		Corporate bond total	
	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount
2003	2,113	730,110	10	5,603	100	71,664	70	5,776	211	11,153	25	18,339	1,697	617,575
2004	1,772	587,432	10	6,413	57	45,262	46	4,363	132	8,227	26	19,376	1,501	503,790
2005	1,815	548,663	11	4,517	44	18,768	67	8,498	202	16,372	40	19,476	1,451	481,031
2006	1,567	481,769	9	11,167	38	23,939	51	5,891	195	20,642	24	3,348	1,250	416,782
2007	1,592	624,174	9	15,253	65	104,799	59	7,769	261	38,120	11	6,635	1,188	451,598
2008	1,901	791,956	5	3,204	38	14,683	37	3,964	165	22,860	24	6,090	1,632	741,155
2009	2,682	1,266,565	10	4,727	74	56,599	55	12,014	235	35,629	25	7,188	2,283	1,150,408
2010	2,447	1,232,585	21	29,386	35	31,387	75	13,653	100	12,238	23	16,730	2,193	1,129,191
2011	2,351	1,433,847	13	13,589	35	88,039	54	10,796	44	6,063	17	10,441	2,188	1,304,919
2012	2,179	1,310,564	5	2,059	26	13,558	20	2,605	29	4,387	8	1,028	2,091	1,286,927
2013	2,740	1,216,934	5	6,615	22	28,774	42	6,276	39	7,497	8	4,822	2,624	1,162,950
2014	3,019	1,248,553	8	34,770	27	31,580	74	11,879	39	5,838	13	2,764	2,858	1,161,722
2015	3,316	1,324,950	27	24,042	26	38,083	115	21,166	28	8,311	12	2,326	3,108	1,231,022
2016	3,139	1,226,761	24	42,580	34	47,296	83	21,931	53	15,162	11	1,214	2,934	1,098,578
2017	3,531	1,562,911	11	44,484	21	29,507	95	33,235	62	14,739	11	708	3,331	1,440,238
2018	3,426	1,703,294	12	8,571	21	47,105	112	19,682	48	15,046	9	3,707	3,224	1,609,183
2019	3,520	1,763,497	11	9,153	19	17,256	116	23,918	32	10,088	8	1,255	3,334	1,701,827
2020	3,606	1,952,396	9	21,123	28	46,505	104	24,618	33	14,429	12	10,053	3,420	1,835,668
2021	3,821	2,365,916	23	159,713	36	120,274	122	36,635	43	20,319	10	5,085	3,587	2,023,890
2022	3,577	2,073,084	7	131,455	18	59,814	130	29,497	37	22,117	4	3,962	3,381	1,826,239
2023	4,493	2,459,608	8	10,870	16	52,659	131	27,553	43	16,928	6	2,983	4,289	2,348,614

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Note: 1) In case of public offerings of unlisted companies or incorporation by subscription.
Source: Financial Supervisory Service.

14. 200 Trading Volume of KOSPI 200 Futures

		Number of trading days	()		()		1)
			Trading volume (contract)		Trading value (mil.won)		()
			Total	Daily average	Total	Daily average	Open interest (contract)
2014	2) Contract month issue	245	38,056,972	155,335	4,879,554,816	19,916,550	111,475
	Spread issues	245	1,642,942	6,706	211,660,819	863,922	-
2015	2) Contract month issue	248	39,515,553	159,337	4,898,308,135	19,751,242	98,832
	Spread issues	248	1,690,600	6,816	205,653,082	829,246	-
2016	2) Contract month issue	246	33,925,669	137,909	4,184,694,922	17,010,955	147,169
	Spread issues	246	1,836,586	7,466	230,637,855	937,552	-
2017	2) Contract month issue	243	48,617,581	200,072	4,172,064,191	17,168,988	321,556
	Spread issues	243	3,327,858	13,695	288,772,940	1,188,366	-
2018	2) Contract month issue	244	64,338,721	263,683	4,788,486,820	19,624,946	353,406
	Spread issues	244	3,415,348	13,997	252,284,992	1,033,955	-
2019	2) Contract month issue	246	61,683,473	250,746	4,236,493,729	17,221,519	379,197
	Spread issues	246	3,711,208	15,086	253,756,305	1,031,530	-
2020	2) Contract month issue	248	90,553,417	365,135	6,530,439,607	26,332,418	274,470
	Spread issues	248	4,154,514	16,752	319,085,137	1,286,634	-
2021	2) Contract month issue	248	68,781,869	277,346	7,100,783,810	28,632,193	271,348
	Spread issues	248	3,446,342	13,897	354,684,126	1,430,178	-
2022	2) Contract month issue	246	74,343,849	302,211	6,128,570,775	24,912,889	365,761
	Spread issues	246	3,843,486	15,624	316,536,452	1,286,734	-
2023	2) Contract month issue	245	63,693,515	259,974	5,246,914,417	21,415,977	343,922
	Spread issues	245	3,906,672	15,946	326,549,876	1,332,857	-

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<https://www.krx.co.kr>

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Note: 1) As of the end of each year or month

2) Calculated by doubling the spread issues in addition to contract issues for the corresponding month.

Source: Korea Exchange.

XVIII. 무역·국제수지

Trade and Balance of Payments

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XVIII-4. 국제수지(Balance of payments)

일정기간 동안 한 나라의 거주자와 비거주자 사이에 발생한 모든 경제적 거래에 따른 수입과 지급의 차이를 국제수지라 하며, 거주자와 비거주자의 구분은 법률상의 국적보다는 이익의 중심이 어디에 있는냐는 점을 기준으로 함

XVIII-4. 경상수지(Current account)

외국과 물건(재화)이나 서비스(용역) 등을 팔고 산 결과를 종합한 것으로 외국과 실행한 거래 결과 벌어들인 수입에서 지출을 차감한 금액을 말함

XVIII-4. 상품수지(Goods balance)

거주자와 비거주자간의 상품거래를 소유권이전 기준으로 계상하며 가격조건은 수출입 모두 FOB로 평가. 통관통계에서 수출은 본선인도(FOB: free on board)조건으로 기록 하지만, 수입은 운임 및 보험료포함(CIF: cost, insurance and freight)조건으로 평가 되어 있으므로 이를 국제수지기준인 FOB 조건으로 평가하기 위해 운임 및 보험료를 통관수입에서 차감함

XVIII-4. 서비스수지(Services balance)

거주자와 비거주자 간의 용역거래를 계상하며 운송, 여행, 통신, 보험, 지적재산권 등 사용료, 사업서비스, 정부서비스 및 기타로 세분

XVIII-4. 본원소득수지(Primary income)

비거주자 노동자에게 지급되는 급여 및 임금, 대외금융자산 및 부채와 관련된 투자소득을 계상

XVIII-4. 이 전소득수지(Secondary income)

반대급부를 동반하지 않은 경상거래로 개인송금, 국제기구 출연금 및 구호를 위한 식량, 의약품 등의 무상원조 등을 계상

XVIII-4. 금융계정(Financial account)

민간, 금융기관, 정부 및 통화당국의 대외 금융자산·부채의 소유권 변동과 관련된 거래를 계상하며 직접투자, 증권투자, 파생금융상품, 기타투자 및 준비자산으로 세분

XVIII-4. 직접투자(Direct investment)

직접투자관계에 있는 거주자와 비거주자간에 일어나는 대외거래(주식, 직접투자관계 기업간 대출·차입 등)로서 직접투자관계에는 투자기업에 대해 10% 이상의 의결권을 보유하거나 연쇄출자 등을 통하여 간접적으로 영향력을 행사하는 경우 등을 포함

XVIII-4. 파생금융상품(Financial derivatives)

거주자와 비거주자간의 파생금융상품거래에 따른 평가잔액으로 평가결과 이익은 파생금융상품(자산), 손실은 파생금융상품(부채)로 분류

XVIII-5. 무역지수(Trade indexes)

일정시점을 기준으로 수출입가격과 수출입물량의 변동추이를 나타내는 것으로서 금액지수, 물량지수 및 단가지수의 세 가지로 구성됨

수출입금액지수는 수출입 품목의 비교시점 수출입금액을 기준시점 수출입금액으로 나눈 후 100을 곱하여 산출

$$\text{수출(입) 금액지수} = \text{비교연도 수출(입) 금액} / \text{기준연도 수출(입) 금액} \times 100$$

수출입물량지수는 수출입금액지수를 수출입물가지수로 나눈 후 100을 곱하여 산출하는데, 이때 수출입물가지수는 수출입 계약과 통관 간의 시차를 조정하여 이용함

$$\text{수출(입) 물량지수} = \text{수출(입) 금액지수} / \text{수출(입) 물가지수} \times 100$$

XVIII-5. 교역조건지수(Terms of trade indexes)

교역조건(Terms of trade)은 한 나라가 한 단위 상품수출로 벌어들인 외화로 수입할 수 있는 상품의 양, 즉 수출품과 수입품의 수량적인 교환비율을 말함. 교역조건에는 순상품교역조건과 소득교역조건이 있으며 기준시점을 100으로 지수화한 것이 교역조건지수임. 교역조건지수에는 순상품교역조건지수와 소득교역조건지수가 있음

XVIII-5. 순상품교역조건지수(Net barter terms of trade index)

순상품교역조건지수는 수출상품 한 단위의 가격과 수입상품 한 단위의 가격 간의 비율로 한 단위의 수출로 몇 단위의 수입이 가능한지를 나타내는 지수임. 순상품교역조건지수는 수출물가지수를 수입물가지수로 나누고 100을 곱하여 산출

$$\text{순상품교역조건지수} = \text{수출물가지수} / \text{수입물가지수} \times 100$$

XVIII-5. 소득교역조건지수(Income terms of trade index)

소득교역조건지수는 수출총액으로 수입할 수 있는 수입량을 의미하며 순상품교역조건지수에 수출물량지수를 곱하여 산출

소득교역조건지수는 수출입가격의 변동 이외에 수출물량의 변동까지 고려할 수 있는 지수로서 순상품교역조건지수의 단점을 보완해 줌

$$\text{소득교역조건지수} = \text{수출금액지수} / \text{수입물가지수} \times 100$$

$$= (\text{수출물가지수} \times \text{수출물량지수} \div 100) / \text{수입물가지수} \times 100$$

$$= \text{순상품교역조건지수} \times \text{수출물량지수} \div 100$$

XVIII-6. 특별인출권(Special drawing rights)

달러위기를 계기로 야기된 국제통화제도의 불안 및 국제유동성 부족에 대처하기 위하여 IMF 가맹국에 의하여 계획적으로 창출 또는 감액되는 새로운 준비자산으로서 국제유동성 부족을 보충할 필요성이 발생할 경우, IMF가 특별인출권 계정에 참가한 가맹국에 대하여 이를 배분함으로써 창출됨

XVIII-6. 국제통화기금 포지션(IMF reserve position)

국제통화기금 가맹국이 자유롭게 IMF로부터 인출할 수 있는 잔고를 말함

XVIII-6. 외환(Foreign currency reserves)

화폐제도가 다른 국가간의 대차를 환어음의 교환으로써 결제하는 방법

XVIII-12. 국제투자대조표(International investment position)

일정시점 현재 거주자의 비거주자에 대한 금융자산(대외투자) 및 금융부채(외국인투자) 잔액을 보여주는 통계임. 국제수지표가 일정기간 동안 국가간 발생한 모든 경제적 거래를 체계적으로 기록한 통계라면, 국제투자대조표는 이러한 경제적 거래의 결과로 나타난 한 나라의 금융자산·부채를 보여주는 대차대조표라 할 수 있음

국제투자대조표의 잔액증감 중 경제적 거래에 의한 변동액은 국제수지표의 금융계정 및 준비자산의 합계와 개념상 일치하도록 되어 있지만, 통상 거래일 이후 가격이나 환율 등의 변화로 자산·부채의 평가변동이 발생하므로 이를 반영한 국제투자대조표상의 잔액증감과 국제수지표상의 금융계정 및 준비자산은 서로 일치하지 않는 것이 일반적임

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Summary of Exports and Imports

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HS
「 4 SITC」

FOB, CIF

Statistical counting is based on a date when imports and exports are registered. The valuation methods of FOB and CIF were used for exports and imports, respectively, which include exports or imports without exchange. Any goods that can be classified under HS is covered, which excludes monetary gold, gold bullion coins, etc.
The SITC Rev. 4 was used to prepare data related to goods.

	, %		In million US dollar, percent				
	Total	Over the previous year	Exports	Over the previous year	Imports	Over the previous year	Excess of exports and imports(-)
1991	153,395	13.7	71,870	10.5	81,525	16.7	-9,655
1992	158,407	3.3	76,632	6.6	81,775	0.3	-5,144
1993	166,036	4.8	82,236	7.3	83,800	2.5	-1,564
1994	198,361	19.5	96,013	16.8	102,348	22.1	-6,335
1995	260,177	31.2	125,058	30.3	135,119	32.0	-10,061
1996	280,054	7.6	129,715	3.7	150,339	11.3	-20,624
1997	280,781	0.3	136,164	5.0	144,616	-3.8	-8,452
1998	225,595	-19.7	132,313	-2.8	93,282	-35.5	39,031
1999	263,438	16.8	143,685	8.6	119,752	28.4	23,933
2000	332,749	26.3	172,268	19.9	160,481	34.0	11,786
2001	291,537	-12.4	150,439	-12.7	141,098	-12.1	9,341
2002	314,597	7.9	162,471	8.0	152,126	7.8	10,344
2003	372,644	18.5	193,817	19.3	178,827	17.6	14,991
2004	478,307	28.4	253,845	31.0	224,463	25.5	29,382
2005	545,657	14.1	284,419	12.0	261,238	16.4	23,180
2006	634,847	16.3	325,465	14.4	309,383	18.4	16,082
2007	728,335	14.7	371,489	14.1	356,846	15.3	14,643
2008	857,282	17.7	422,007	13.6	435,275	22.0	-13,267
2009	686,618	-19.9	363,534	-13.9	323,085	-25.8	40,449
2010	891,596	29.9	466,384	28.3	425,212	31.6	41,172
2011	1,079,627	21.1	555,214	19.0	524,413	23.3	30,801
2012	1,067,454	-1.1	547,870	-1.3	519,584	-0.9	28,285
2013	1,075,218	0.7	559,632	2.1	515,586	-0.8	44,047
2014	1,098,179	2.1	572,665	2.3	525,515	1.9	47,150
2015	963,255	-12.3	526,757	-8.0	436,499	-16.9	90,258
2016	901,619	-6.4	495,426	-5.9	406,193	-6.9	89,233
2017	1,052,173	16.7	573,694	15.8	478,478	17.8	95,216
2018	1,140,062	8.4	604,860	5.4	535,202	11.9	69,657
2019	1,045,576	-8.3	542,233	-10.4	503,343	-6.0	38,890
2020	980,131	-6.3	512,498	-5.5	467,633	-7.1	44,865
2021	1,259,494	28.5	644,400	25.7	615,093	31.5	29,307
2022	1,414,954	12.3	683,585	6.1	731,370	18.9	-47,785
2023	1,274,798	-9.9	632,226	-7.5	642,572	-12.1	-10,346

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Note: 1) Excludes repaired vessels.

Source: Korea International Trade Association.

<https://stat.kita.net>

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	Total	Food and live animals	Beverages and tobacco	Crude materials, inedible (except fuels)	Mineral fuels, lubricants and related materials	Animal and vegetable oils, fats and waxes	Chemicals and related products, n.e.s.	Manufactured goods classified chiefly by material	Machinery and transport equipment	Miscellaneous manufactured articles	Commodities and transactions not classified elsewhere in the SKTC
	Exports										
2007	371,489	2,540	682	4,189	24,631	26	37,545	52,041	216,730	32,137	968
2008	422,007	2,892	792	5,105	38,455	45	42,710	59,560	233,688	37,116	1,644
2009	363,534	3,074	831	3,989	23,786	29	37,415	48,114	206,334	36,786	3,175
2010	466,384	3,705	1,012	5,629	32,580	52	48,951	60,430	263,903	46,715	3,406
2011	555,214	4,600	1,216	8,222	53,087	83	60,709	76,749	300,067	46,847	3,633
2012	547,870	4,962	1,332	7,444	57,492	90	61,294	75,797	287,819	48,462	3,178
2013	559,632	4,871	1,254	6,707	54,113	67	66,167	71,687	305,613	47,716	1,439
2014	572,665	4,988	1,465	6,420	52,384	59	67,671	75,628	315,071	47,803	1,176
2015	526,757	4,713	1,636	5,484	33,124	80	58,914	67,218	310,565	44,007	1,016
2016	495,426	5,094	1,776	5,185	27,492	72	59,458	64,807	290,663	39,622	1,257
2017	573,694	5,368	1,972	6,497	36,401	79	70,512	71,749	338,486	41,909	723
2018	604,860	5,697	1,778	7,075	47,989	61	80,688	73,907	345,362	41,598	703
2019	542,233	5,999	1,780	6,347	42,179	67	74,007	68,640	305,238	36,933	1,042
2020	512,498	6,414	1,785	6,155	25,444	90	74,198	61,893	293,143	41,494	1,884
2021	644,400	7,545	1,778	9,342	40,012	109	101,028	79,570	355,978	48,221	817
2022	683,585	7,893	1,873	8,834	64,751	126	106,193	81,985	346,893	63,622	1,414
2023	632,226	8,062	2,021	7,974	54,042	145	95,227	73,808	337,843	51,459	1,645

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<https://stat.kita.net>

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2. Summary of Exports and Imports by Item ¹⁾See the headnote, table 1.
In million US dollar

	Total	Food and live animals	Beverages and tobacco	(Crude materials, inedible (except fuels)	, Mineral fuels, lubricants and related materials	Animal and vegetable oils, fats and waxes	Chemicals and related products, n.e.s.	Manufact- ured goods classified chiefly by material	Machinery and transport equipment	Miscellan- eous manu- factured articles	Commodities and transactions not classified elsewhere in the SKTC
	Imports										
2007	356,846	13,575	756	24,072	96,504	750	32,433	51,933	107,499	27,055	2,269
2008	435,275	16,358	859	28,272	142,515	1,095	36,658	64,983	114,542	28,074	1,918
2009	323,085	13,390	763	20,310	91,669	848	31,505	43,250	96,882	22,875	1,592
2010	425,212	16,271	860	30,632	122,596	1,007	41,148	56,143	123,317	31,168	2,071
2011	524,413	21,804	861	42,263	173,674	1,407	48,251	64,231	133,257	36,411	2,255
2012	519,584	21,385	928	38,274	186,190	1,327	47,364	56,828	127,811	37,959	1,520
2013	515,586	21,894	1,006	34,524	180,431	1,052	46,911	55,141	134,645	38,560	1,419
2014	525,515	23,327	1,062	34,424	175,611	1,156	47,497	58,032	141,646	41,391	1,367
2015	436,499	22,763	1,049	26,358	103,401	961	43,511	50,352	145,372	41,411	1,322
2016	406,193	22,767	1,169	23,646	81,757	976	42,907	47,431	142,389	42,161	990
2017	478,478	24,557	1,327	28,638	109,953	1,170	48,754	50,783	162,673	48,354	2,269
2018	535,202	27,204	1,558	31,193	146,953	1,174	55,153	51,957	166,174	52,727	1,107
2019	503,343	27,383	1,348	29,993	127,341	1,191	52,065	50,494	162,642	49,820	1,067
2020	467,633	27,555	1,344	28,929	86,563	1,299	51,008	45,886	173,585	50,424	1,041
2021	615,093	32,593	1,598	42,945	137,572	2,136	65,650	62,617	207,493	59,786	2,705
2022	731,370	37,808	1,781	41,509	218,679	2,574	75,968	64,100	221,751	66,022	1,178
2023	642,572	34,943	1,792	35,409	171,354	2,029	70,857	57,066	205,464	62,632	1,026

Note: 1) Excludes repaired vessels.

2) Includes monetary gold, gold coin and current coin.

Source: Korea International Trade Association.

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	Exports							
	2016	2017	2018	2019	2020	2021	2022	2023
가	495,425,940	573,694,421	604,859,657	542,232,610	512,498,038	644,400,368	683,584,760	632,225,824
	795,651	836,174	536,361	341,475	331,741	390,620	528,690	445,475
	7,500,743	19,861,647	9,610,425	7,890,566	6,188,528	9,750,478	18,753,026	17,791,354
	2,426,491	2,795,324	3,246,213	2,707,100	2,753,090	4,437,677	5,029,457	5,024,979
	4,884,917	4,717,661	5,743,231	5,567,589	5,463,996	6,714,457	7,839,261	8,434,491
	1,611,306	1,530,002	1,807,484	1,214,356	866,536	1,574,182	1,510,397	1,246,374
	124,432,941	142,120,000	162,125,055	136,202,533	132,565,445	162,912,974	155,789,389	124,817,682
	2,468,057	2,994,673	3,540,796	3,317,472	2,983,067	4,561,345	5,254,910	5,510,047
	6,442,963	8,483,847	9,372,657	8,685,737	9,576,136	11,109,894	10,067,732	10,317,121
	215,328	243,876	220,020	191,413	224,746	297,973	209,453	180,896
	32,782,449	39,112,281	45,996,441	31,912,876	30,653,790	37,467,077	27,651,186	25,193,553
	11,596,286	15,055,543	15,606,221	15,096,302	11,937,316	15,603,258	18,870,071	17,949,602
	6,608,530	8,403,680	8,833,195	7,650,051	6,312,901	8,550,335	10,215,899	9,140,239
	3,716,567	4,021,061	2,294,784	282,002	186,342	177,469	195,461	183,314
	3,163,433	3,757,903	4,493,008	3,773,365	3,221,111	4,597,179	5,134,155	5,015,821
	24,355,036	26,816,141	30,528,580	28,420,213	25,097,651	30,061,806	30,606,278	29,000,616
	1,405,816	1,162,575	1,252,986	956,032	660,349	348,911	401,510	558,443
	3,630,394	1,305,070	1,399,007	1,714,137	2,133,868	1,992,412	4,175,963	4,034,086
	7,533,347	8,044,985	8,993,879	8,843,499	9,078,150	10,107,328	11,473,480	9,760,076
	9,720,804	10,932,591	11,458,233	10,927,016	8,241,006	11,290,248	12,654,212	12,221,993
	3,820,901	4,649,290	4,775,167	4,243,113	3,987,035	5,810,858	7,869,100	6,855,567
가	1,305,120	1,305,768	1,743,553	1,391,888	1,463,463	1,924,022	3,490,137	2,856,250
	460,813	2,121,967	917,850	759,612	516,307	962,966	886,816	603,027
	3,509,299	4,678,529	2,874,937	1,801,976	1,462,299	813,964	964,698	464,594
	828,672	1,006,764	1,018,001	832,713	1,073,230	1,545,936	1,199,470	918,504
	1,440,987	1,642,050	2,007,502	1,713,357	1,369,395	1,570,171	1,170,475	1,087,489
	7,278,420	10,593,713	12,037,254	8,365,340	7,126,437	9,659,072	12,306,078	9,008,624
	535,702	435,462	525,978	357,290	339,097	420,152	526,565	764,249
	5,643,867	5,147,056	3,951,951	3,697,120	3,301,896	3,324,694	4,865,150	5,324,700
	12,458,894	11,651,939	11,782,182	12,768,034	9,828,388	14,148,511	20,205,410	18,751,990
	2,328,644	2,790,573	3,027,371	2,769,854	2,301,058	2,846,423	3,235,876	3,336,623
가	804,249	895,553	1,046,596	1,070,505	921,242	1,520,456	1,416,953	1,386,710
	12,220,455	14,898,398	20,783,511	15,666,310	16,465,446	24,285,275	26,198,240	20,178,766
	6,481,531	7,467,041	8,504,994	7,804,095	6,852,684	8,524,224	8,584,166	7,548,179
	5,385,010	6,154,872	5,980,358	5,297,808	5,544,537	7,025,978	7,722,957	8,988,419
	5,869,962	5,388,883	4,588,472	3,469,772	3,653,611	3,974,772	3,966,846	4,432,061
	6,288,403	8,121,800	6,358,760	5,514,842	4,467,374	5,962,153	6,340,999	5,958,440
	66,462,312	68,609,728	72,719,932	73,343,898	74,115,819	95,901,955	109,765,705	115,696,334
	4,768,751	6,906,618	7,320,899	7,774,133	6,899,968	9,979,539	6,328,173	6,133,435
	324,023	51,118	20,568	22,184	19,218	31,143	41,227	36,198
	32,630,457	47,753,839	48,622,098	48,177,749	48,510,572	56,728,532	60,963,680	53,479,535

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3. Exports and Imports by Country ¹⁾See the headnote. table 1.
In thousand US dollar

Imports								
2016	2017	2018	2019	2020	2021	2022	2023	
406,192,887	478,478,296	535,202,428	503,342,947	467,632,763	615,093,447	731,369,657	642,572,126	World
832,577	612,437	405,944	864,517	893,977	1,824,414	2,571,714	1,628,343	Argentina
15,175,870	19,159,711	20,718,640	20,608,238	18,707,121	32,917,963	44,929,397	32,822,955	Australia
1,073,241	1,273,459	1,496,229	1,322,555	1,551,780	3,424,156	3,129,903	1,944,251	Belgium
3,942,541	5,042,593	5,753,279	5,758,663	4,414,692	6,369,776	8,538,968	6,194,625	Canada
3,704,299	3,803,895	4,474,551	3,959,509	3,543,256	4,859,460	6,801,722	7,572,012	Chile
86,980,135	97,860,114	106,488,592	107,228,736	108,884,645	138,628,127	154,576,314	142,857,338	China
5,843,135	5,745,778	5,879,163	5,834,602	5,880,861	6,642,005	7,703,991	8,065,561	France
18,917,005	19,748,687	20,853,971	19,936,937	20,680,918	21,996,339	23,614,856	23,611,170	Germany
30,814	38,346	31,211	43,958	36,120	37,267	37,497	29,171	Ghana
1,614,845	1,879,331	1,997,322	1,779,542	1,540,394	2,247,389	1,877,605	1,831,871	Hong Kong
4,189,284	4,947,847	5,884,707	5,565,259	4,900,726	8,056,034	8,897,104	6,728,362	India
8,285,343	9,570,960	11,161,192	8,819,773	7,594,696	10,725,095	15,734,850	12,145,901	Indonesia
4,647,659	7,989,300	4,090,548	2,134,329	8,605	5,690	11,111	3,723	Iran
5,424,665	5,695,573	6,302,771	6,449,282	6,650,955	8,005,754	8,356,299	8,330,534	Italy
47,466,592	55,124,725	54,603,749	47,580,853	46,023,036	54,642,165	54,711,795	47,656,468	Japan
7,262,270	9,593,955	12,794,285	10,771,088	5,827,875	8,253,946	12,401,897	9,658,962	Kuwait
949	9,048	3,582	20,324	9,442	8,300	13,649	6,856	Liberia
7,507,773	8,714,718	10,205,684	9,279,940	8,892,564	10,456,180	15,249,061	15,237,142	Malaysia
3,695,371	4,407,479	5,090,068	6,159,866	6,355,879	7,888,878	8,577,372	7,630,719	Mexico
4,229,489	6,141,584	6,896,946	4,195,815	6,229,994	9,163,078	8,130,459	8,061,948	Netherlands
1,098,265	1,214,212	1,380,038	1,299,866	1,181,683	1,541,083	1,856,416	1,740,477	New Zealand
524,860	500,438	1,047,562	726,037	750,203	974,487	1,791,007	1,027,725	Nigeria
1,656,459	1,287,844	1,629,754	1,325,357	1,543,968	2,918,614	1,954,243	1,363,639	Norway
283,010	317,443	379,953	418,831	226,223	328,171	487,122	257,411	Pakistan
339,258	141,295	153,026	86,767	271,541	457,945	593,492	329,359	Panama
3,228,542	3,702,312	3,569,396	3,658,008	3,085,957	3,893,738	5,177,612	4,645,089	Philippines
10,081,309	11,267,090	16,293,627	13,036,553	7,562,141	11,611,066	16,567,203	14,998,929	Qatar
15,741,673	19,590,480	26,335,761	21,840,581	15,979,621	24,271,348	41,640,268	32,762,549	Saudi Arabia
6,806,348	8,904,693	7,974,345	6,660,476	8,437,992	10,691,293	10,347,783	11,178,605	Singapore
2,004,620	1,953,078	2,504,152	2,651,355	1,929,173	2,407,228	2,590,359	2,491,014	Spain
1,592,819	1,761,643	1,861,577	1,744,362	1,722,632	2,047,238	1,942,882	2,098,577	Sweden
16,403,201	18,072,988	16,738,374	15,717,684	17,837,013	23,485,813	28,274,594	24,370,640	Taiwan
4,562,808	5,204,674	5,582,443	5,317,602	5,196,533	7,014,746	7,876,692	7,366,589	Thailand
742,405	781,802	1,188,879	1,189,057	1,317,083	1,237,118	1,389,347	1,438,599	Turkiye
6,941,053	9,557,058	9,287,378	8,991,147	5,692,741	7,318,737	15,492,751	16,422,761	United Arab Emirates
5,212,314	6,319,224	6,809,491	4,168,905	4,370,370	5,809,621	5,775,250	5,147,813	United Kingdom
43,215,929	50,749,363	58,868,313	61,878,564	57,492,178	73,213,414	81,784,723	71,272,030	U.S.A.
8,640,613	12,039,530	17,504,050	14,566,507	10,630,194	17,356,692	14,817,362	8,891,986	Russia
31,710	16,946	34,437	16,899	14,456	15,062	13,658	7,932	Venezuela
12,495,154	16,176,992	19,643,385	21,071,557	20,578,589	23,965,707	26,724,717	25,941,782	Viet Nam

Note: 1) Excludes repaired vessels.

Source: Korea International Trade Association.

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		Goods	Exports	Imports (FOB)		가 Manufacturing services on physical inputs owned by others	Transport	Travel	Construction	Insurance services
2006	2,095	24,515	329,111	304,596	-13,040	-1,364	2,152	-13,092	5,695	-580
2007	10,473	32,436	382,803	350,367	-13,040	-2,070	3,976	-15,854	7,869	-585
2008	1,753	11,746	432,910	421,164	-6,311	-3,140	7,508	-9,321	11,079	-277
2009	33,088	48,056	363,931	315,876	-9,338	-4,463	4,816	-5,262	11,747	-395
2010	27,951	47,932	463,835	415,902	-13,973	-4,743	8,657	-8,503	9,675	-367
2011	16,638	28,014	587,213	559,199	-12,057	-7,250	6,332	-7,558	11,684	-168
2012	48,791	48,589	603,665	555,076	-5,058	-6,653	10,131	-7,372	16,345	-304
2013	77,259	80,259	618,393	538,134	-6,329	-5,708	7,341	-7,255	15,523	-275
2014	83,030	86,145	613,397	527,252	-3,290	-5,644	6,194	-5,732	15,288	60
2015	105,119	120,275	543,083	422,808	-14,626	-6,096	4,651	-10,472	9,643	-97
2016	97,924	116,462	511,926	395,464	-17,338	-5,762	-1,329	-10,357	9,557	-283
2017	75,231	113,593	580,310	466,717	-36,734	-6,955	-5,418	-18,324	7,878	-106
2018	77,467	110,087	626,267	516,180	-29,369	-7,325	-2,508	-16,566	9,719	107
2019	59,676	79,812	556,668	476,856	-26,845	-7,611	-1,734	-11,872	6,776	-256
2020	75,902	80,605	517,909	437,305	-14,670	-5,259	1,097	-5,816	5,857	-244
2021	85,228	75,731	649,475	573,744	-5,287	-6,123	12,875	-7,026	4,270	-362
2022	25,829	15,620	694,324	678,704	-7,253	-6,206	13,097	-8,369	4,840	-22
2023 P)	35,488	34,092	645,048	610,956	-25,660	-6,793	-1,546	-12,527	4,504	-219

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	Primary income	Credit	Debit	Secondary income	Credit	Debit	Direct investment	Assets	Liabilities	
2006	-4,998	14,710	19,708	-4,382	6,065	10,447	11,966	3,401	12,563	9,162
2007	-4,537	20,118	24,655	-4,387	6,609	10,997	17,126	13,004	21,831	8,827
2008	-2,416	20,808	23,224	-1,267	9,275	10,542	-6,495	8,349	19,537	11,188
2009	-3,436	14,711	18,147	-2,195	7,902	10,097	27,181	8,379	17,401	9,022
2010	-693	21,976	22,669	-5,317	7,050	12,366	21,521	18,724	28,222	9,497
2011	5,396	26,666	21,270	-4,716	8,432	13,148	22,920	19,875	29,648	9,773
2012	10,733	29,153	18,420	-5,474	8,558	14,032	48,389	21,103	30,599	9,496
2013	7,518	28,982	21,464	-4,189	8,779	12,968	78,539	15,551	28,318	12,767
2014	5,159	28,233	23,073	-4,985	8,874	13,859	86,508	18,725	27,999	9,274
2015	4,455	25,102	20,647	-4,985	8,844	13,830	102,957	19,583	23,687	4,104
2016	4,567	26,473	21,906	-5,767	8,743	14,509	99,925	17,785	29,890	12,104
2017	5,337	29,472	24,135	-6,965	9,707	16,672	84,516	16,157	34,069	17,913
2018	4,902	34,822	29,920	-8,153	9,477	17,630	76,473	26,038	38,220	12,183
2019	12,856	41,372	28,516	-6,147	10,428	16,575	59,027	25,605	35,239	9,634
2020	13,487	37,946	24,459	-3,519	10,188	13,708	81,383	26,068	34,832	8,765
2021	19,445	55,125	35,680	-4,661	10,070	14,731	78,491	43,940	66,001	22,060
2022	20,347	57,833	37,486	-2,885	10,610	13,495	27,063	40,754	65,799	25,045
2023 ^{p)}	31,605	71,289	39,684	-4,550	9,797	14,347	32,393	19,362	34,541	15,178

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4. Balance of Payments

In million US dollar

Current account										
Services										
Financial services	Telecommunications, computer and information services	Charges for the use of intellectual property	Maintenance and repair services	Other business services	Personal, cultural and recreational services	Government services	Credit	Debit		
680	-518	-2,662	64	-3,943	-154	681	57,012	70,052	2006	
700	-375	-3,508	48	-3,625	-227	612	71,413	84,453	2007	
411	-440	-3,389	4	-8,843	-173	270	91,045	97,356	2008	
-866	-444	-4,100	-4	-10,695	-91	419	72,541	81,879	2009	
-268	-411	-5,995	-28	-11,811	-244	64	82,949	96,922	2010	
-230	-216	-3,016	202	-11,807	-88	58	90,560	102,616	2011	
-436	1	-4,714	168	-12,412	-95	283	103,134	108,192	2012	
-755	325	-5,482	-17	-10,072	-84	131	103,324	109,653	2013	
-334	967	-5,004	-58	-9,145	16	102	111,902	115,192	2014	
-77	703	-3,502	-31	-9,288	224	-284	97,499	112,124	2015	
62	991	-2,493	1	-7,721	468	-470	94,809	112,148	2016	
296	1,126	-2,415	-99	-12,214	198	-701	89,701	126,435	2017	
817	1,557	-2,063	-323	-12,215	227	-797	103,678	133,047	2018	
921	2,461	-2,157	-348	-12,391	271	-905	103,839	130,684	2019	
1,684	2,042	-2,993	-890	-9,744	183	-586	89,596	104,266	2020	
1,678	2,842	-3,046	-951	-9,573	783	-654	119,949	125,235	2021	
695	1,039	-3,742	-1,655	-7,029	662	-564	131,637	138,890	2022	
1,551	3,121	-3,296	-1,935	-9,223	892	-190	124,486	150,146	2023 ^{P)}	
Financial account										
Portfolio investment			()	()	()	Reserve assets	Capital account			
	Assets	Liabilities								
23,386	31,286	7,900	-484	7,565	44,014	22,113	-69		2006	
27,078	56,444	29,366	-5,445	14,931	47,571	15,128	6		2007	
2,421	-23,481	-25,902	14,369	13,023	-11,788	-56,446	26		2008	
-51,188	-1,401	49,787	4,912	-4,751	-1,162	68,666	-70		2009	
-42,365	1,265	43,630	-829	9,972	-9,047	26,971	-63		2010	
-13,143	4,138	17,281	1,031	19,603	18,399	13,953	-112		2011	
-6,748	26,080	32,827	-2,628	5,260	-18,218	13,185	-42		2012	
9,345	27,494	18,150	-4,410	33,730	-8,028	16,296	-27		2013	
30,609	39,817	9,208	-3,827	34,662	11,547	17,886	-9		2014	
49,530	41,879	-7,651	1,791	10,411	-9,589	12,053	-60		2015	
66,970	63,200	-3,770	-3,440	11,138	143	7,615	-46		2016	
57,853	75,326	17,473	-8,253	14,707	304	4,357	-27		2017	
47,421	69,031	21,611	-1,502	-5,368	7,611	17,496	317		2018	
42,377	59,639	17,262	6,233	-4,706	11,949	1,466	-169		2019	
41,745	58,907	17,162	4,871	14,585	23,277	17,392	-386		2020	
19,361	78,451	59,090	-59	26,722	26,321	14,849	-155		2021	
25,826	45,604	19,778	7,441	5,506	24,578	-27,887	1		2022	
7,447	45,369	37,923	-475	-12,045	-21,689	-3,585	42		2023 ^{P)}	

Note: 1) Announced on the basis of net assets.

Source: The Bank of Korea.

5.

Trade Indexes and Terms of Trade Indexes

2015=100

	1)	2)	1)	2)		
	Export volume indexes	Import volume indexes	Export value indexes	Import value indexes	Net barter terms of trade index	Income terms of trade index
2002	30.24	53.62	31.28	35.12	157.91	47.75
2003	35.42	59.31	37.64	41.55	151.70	53.73
2004	42.21	65.17	49.35	52.05	146.40	61.78
2005	44.84	65.63	55.25	60.50	133.64	59.92
2006	51.93	71.64	62.75	71.52	121.05	62.86
2007	58.70	77.12	71.33	82.31	113.85	66.83
2008	61.40	78.59	78.57	100.41	100.16	61.50
2009	61.33	72.75	65.87	74.03	105.55	64.73
2010	74.76	83.93	86.53	97.72	99.41	74.32
2011	85.13	88.45	103.19	121.12	88.52	75.36
2012	89.88	89.00	104.99	120.10	86.56	77.80
2013	93.70	92.68	107.89	119.23	89.50	83.86
2014	97.58	96.90	110.02	121.42	89.98	87.80
2015	100.00	100.00	100.00	100.00	100.00	100.00
2016	100.93	101.14	94.57	92.78	102.15	103.10
2017	106.27	109.80	108.35	110.48	101.33	107.68
2018	112.74	111.33	119.75	123.73	95.57	107.75
2019	110.27	109.49	107.35	116.10	91.80	101.23
2020	111.51	113.15	101.31	107.90	95.27	106.24
2021	120.48	124.32	128.07	142.63	92.65	111.62
2022	122.79	129.77	136.76	170.09	84.98	104.35
2023	123.45	124.77	125.29	148.74	85.14	105.11

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Note: 1) Dollar basis, excludes export value such as ships, weapons, aircraft and works of art from customs clearance statistics of the Korean Customs Services.

2) Dollar basis, excludes import value such as ships, weapons, aircraft and works of art from customs clearance statistics of the Korean Customs Services.

Source: The Bank of Korea.

6. International Reserves

In million US dollar					
	Total	1) Gold	Special drawing rights	IMF reserve position	Foreign currency reserves
2002	121,412.5	69.2	11.8	520.2	120,811.4
2003	155,352.4	70.9	21.0	751.6	154,508.8
2004	199,066.1	72.3	32.7	785.8	198,175.4
2005	210,390.7	73.6	43.6	305.8	209,967.7
2006	238,956.1	74.2	54.0	440.0	238,387.9
2007	262,224.1	74.3	68.6	310.5	261,770.7
2008	201,223.4	75.7	86.0	582.6	200,479.1
2009	269,994.7	79.0	3,731.9	981.6	265,202.3
2010	291,570.7	79.6	3,539.9	1,024.7	286,926.4
2011	306,402.5	2,166.6	3,446.7	2,556.2	298,232.9
2012	326,968.4	3,761.4	3,525.6	2,783.6	316,897.7
2013	346,459.6	4,794.5	3,489.9	2,527.7	335,647.5
2014	363,592.7	4,794.7	3,280.5	1,917.1	353,600.5
2015	367,961.9	4,794.8	3,241.4	1,411.8	358,513.8
2016	371,101.6	4,794.8	2,878.0	1,727.5	361,701.4
2017	389,266.7	4,794.8	3,374.3	1,621.1	379,476.6
2018	403,694.3	4,794.8	3,426.6	2,140.4	393,332.5
2019	408,816.1	4,794.8	3,352.4	2,792.9	397,876.1
2020	443,098.1	4,794.8	3,370.8	4,815.3	430,117.2
2021	463,118.4	4,794.8	15,369.5	4,634.9	438,319.2
2022	423,163.7	4,794.8	14,836.3	4,489.5	399,043.1
2023	420,147.9	4,794.8	15,082.1	4,627.8	395,643.3

: 1) 가 (31.1035) 42.22 . Note: 1) Domestic-owned gold is valued at US \$42.22 per troy ounce(31.1035grams)
Overseas-deposited gold is valued at purchased cost.

Source: The Bank of Korea.

7. Arbitrated Basic Exchange Rate of Major Currencies

							In won per currency
	GBP	EUR	JPY(100)	CAD	HKD	AUD	SAR
2002	1,925.02	1,257.36	1,012.87	761.19	153.92	679.73	320.10
2003	2,129.27	1,502.58	1,119.60	926.09	154.28	896.97	319.39
2004	2,009.00	1,422.96	1,012.07	866.87	134.23	812.96	278.34
2005	1,746.77	1,199.34	859.90	870.16	130.65	741.97	270.11
2006	1,824.11	1,222.24	781.83	801.17	119.59	734.48	247.87
2007	1,874.10	1,381.26	833.33	956.91	120.26	822.85	250.21
2008	1,817.65	1,776.22	1,393.89	1,038.31	162.25	870.00	335.07
2009	1,877.73	1,674.28	1,262.82	1,106.99	150.56	1,045.06	311.29
2010	1,757.72	1,513.60	1,397.08	1,138.67	146.35	1,157.92	303.68
2011	1,777.24	1,494.10	1,485.16	1,129.74	148.38	1,169.27	307.54
2012	1,730.95	1,416.26	1,247.50	1,076.05	138.18	1,111.43	285.59
2013	1,740.66	1,456.26	1,004.66	990.85	136.09	939.96	281.38
2014	1,710.47	1,336.52	920.14	946.53	141.70	899.09	292.92
2015	1,735.91	1,280.53	972.01	844.56	151.21	853.10	312.20
2016	1,480.17	1,267.60	1,036.81	894.72	155.83	872.05	322.20
2017	1,439.53	1,279.25	949.11	852.69	137.07	835.16	285.68
2018	1,420.32	1,279.16	1,013.18	820.35	142.77	787.81	298.03
2019	1,518.69	1,297.43	1,063.47	886.56	148.66	810.34	308.64
2020	1,482.40	1,338.24	1,054.26	853.30	140.35	836.56	290.00
2021	1,600.25	1,342.34	1,030.24	930.61	152.03	858.89	315.76
2022	1,527.67	1,351.20	953.18	935.38	162.55	858.41	337.07
2023	1,641.79	1,426.59	912.66	974.64	165.06	880.08	343.85

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Note: 1) Basic exchange rate at the end of year.
Source: Seoul Money Brokerage Services.LTD.

8. Exchange Rates to US Dollars

: 1		In won per US dollar	
		1)	1)
	Basic rate	Foreign exchange banks T/T buying rate from customers	Foreign exchange banks T/T selling rate to customers
2002	1,194.0	1,182.1	1,205.9
2003	1,197.8	1,185.9	1,209.7
2004	1,043.8	1,033.4	1,054.2
2005	1,013.0	1,002.9	1,023.1
2006	929.6	920.4	938.8
2007	938.2	928.9	947.5
2008	1,257.5	1,245.0	1,270.0
2009	1,167.6	1,156.0	1,179.2
2010	1,138.9	1,127.6	1,150.2
2011	1,153.3	1,141.8	1,164.8
2012	1,071.1	1,060.8	1,081.4
2013	1,055.3	1,045.1	1,065.5
2014	1,099.2	1,088.6	1,109.8
2015	1,172.0	1,160.6	1,183.4
2016	1,208.5	1,196.7	1,220.3
2017	1,071.4	1,061.0	1,081.8
2018	1,118.1	1,107.2	1,129.0
2019	1,157.8	1,146.5	1,169.1
2020	1,088.0	1,077.4	1,098.6
2021	1,185.5	1,173.9	1,197.1
2022	1,267.3	1,254.9	1,279.7
2023	1,289.4	1,276.8	1,302.0

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Note: 1) Provided by Hana Bank first notice exchange rate at the end of year.
Source: Hana Bank.

9. Overseas Direct Investments

1)

In thousand US dollar

	Total invested	Asia	North America	Latin America	Europe	Middle East	Africa	Oceania
2001	6,088,878	1,868,778	1,893,905	124,655	2,137,410	24,854	18,482	20,793
2002	4,164,045	1,979,590	651,064	300,352	1,082,417	48,278	23,575	78,769
2003	4,936,087	2,797,223	1,110,015	615,436	263,437	27,609	30,422	91,945
2004	7,019,311	4,051,987	1,451,189	612,382	739,638	38,002	49,545	76,568
2005	7,426,980	4,458,319	1,307,208	655,376	672,490	45,977	133,449	154,160
2006	12,021,235	6,556,500	2,311,521	1,332,554	1,228,949	171,947	214,773	204,991
2007	23,125,183	12,367,241	3,769,907	1,501,434	4,523,743	206,443	245,175	511,240
2008	24,336,363	12,088,448	5,283,090	2,217,755	3,438,435	184,260	347,464	776,910
2009	20,992,024	7,195,135	6,061,180	998,733	5,356,805	385,113	446,096	548,962
2010	25,658,762	10,319,365	4,695,461	2,366,463	6,253,004	329,721	304,447	1,390,301
2011	29,660,775	11,297,763	8,768,117	2,691,761	4,446,080	509,396	397,084	1,550,575
2012	29,693,926	11,850,924	6,676,742	3,710,593	4,235,160	368,276	398,612	2,453,619
2013	31,213,330	11,468,601	6,497,873	3,723,179	5,473,941	399,693	242,448	3,407,595
2014	28,735,140	9,258,102	7,216,583	4,415,456	4,290,450	1,184,725	319,539	2,050,286
2015	30,426,807	10,752,841	7,619,753	5,582,726	3,505,299	1,563,057	150,947	1,252,184
2016	40,747,330	11,172,735	15,027,800	6,356,706	5,281,135	1,109,012	169,699	1,630,243
2017	45,434,079	13,427,192	15,775,134	7,038,178	7,348,847	664,540	234,097	946,091
2018	51,804,045	17,860,345	11,803,234	8,328,931	11,990,038	958,981	158,261	704,256
2019	65,492,076	20,862,260	16,971,186	10,803,640	14,643,834	589,820	591,584	1,029,753
2020	58,153,880	19,153,019	18,161,742	8,216,450	10,324,944	777,839	382,293	1,137,594
2021	76,868,375	18,628,152	30,677,474	12,994,455	12,349,250	232,850	311,758	1,674,436
2022	81,299,326	20,240,701	31,697,295	11,518,773	15,665,442	139,692	123,668	1,913,756

10. Foreign Direct Investments

In thousand US dollar

	() Investment from abroad by country(Notification cases)										
		U.S.A	Japan	Germany	Hong Kong	Nether-lands	Switzer-land	United Kingdom	France	China	Others
2002	9,095,362	4,490,673	1,404,332	283,663	234,400	450,516	30,648	115,441	110,824	247,697	1,727,168
2003	6,470,673	1,242,234	542,406	370,018	54,884	161,576	20,882	870,632	150,316	49,463	3,008,262
2004	12,796,335	4,706,993	2,263,317	487,030	89,486	1,309,083	70,354	652,754	179,962	1,164,760	1,872,596
2005	11,566,063	2,689,764	1,881,295	704,812	819,815	1,140,928	40,254	2,316,458	85,179	68,414	1,819,144
2006	11,248,441	1,705,495	2,111,046	483,907	165,161	791,717	241,143	706,556	1,173,434	37,887	3,832,095
2007	10,515,625	2,328,750	989,989	438,902	132,284	1,965,426	224,563	364,154	439,300	384,131	3,248,126
2008	11,720,792	1,328,190	1,423,951	685,418	223,369	1,236,986	64,885	1,232,692	537,889	335,591	4,651,821
2009	11,484,139	1,486,367	1,934,253	569,813	773,486	1,897,667	60,919	1,952,895	109,551	159,607	2,539,581
2010	13,072,826	1,974,549	2,084,108	268,260	92,527	1,184,839	85,530	648,956	159,919	414,125	6,160,013
2011	13,672,309	2,371,796	2,289,134	1,471,035	572,405	1,011,004	188,758	918,614	236,282	650,853	3,962,428
2012	16,285,911	3,674,116	4,541,615	407,864	1,669,800	632,621	145,172	360,811	220,931	726,952	3,906,029
2013	14,545,344	3,525,455	2,689,750	359,951	976,484	618,008	70,253	112,786	529,928	481,186	5,181,543
2014	18,998,747	3,606,231	2,487,648	229,732	1,061,042	2,380,448	134,843	432,424	206,338	1,189,362	7,270,679
2015	20,908,569	5,478,886	1,663,270	535,804	1,515,993	475,663	195,096	253,213	102,952	1,977,273	8,710,419
2016	21,295,178	3,872,871	1,244,955	311,805	2,118,380	1,547,398	74,837	359,933	193,540	2,049,058	9,522,401
2017	22,948,240	4,710,299	1,842,430	702,524	1,792,111	1,715,145	226,325	2,218,062	279,780	809,192	8,652,372
2018	26,901,737	5,878,967	1,302,073	466,434	1,503,440	1,364,372	106,766	1,171,853	686,534	2,742,638	11,678,660
2019	23,328,279	6,849,224	1,429,977	398,661	1,912,079	1,665,575	184,705	2,087,514	146,876	974,842	7,678,826
2020	20,746,558	5,302,249	792,409	525,165	1,117,259	587,902	86,584	727,157	200,858	1,991,304	9,415,671
2021	29,512,597	5,258,059	1,210,905	2,836,081	635,990	974,408	100,314	814,933	222,000	1,888,239	15,571,668
2022	30,445,247	8,685,007	1,529,148	538,222	385,463	4,922,475	261,541	580,873	214,508	1,480,743	11,847,267
2023	32,718,793	6,128,335	1,304,499	206,233	1,166,230	1,101,692	172,309	3,604,485	1,175,040	1,580,424	16,279,546

Source: Ministry of Trade, Industry & Energy.

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	Gross external debt			By types of external debt position			
		1)	2)	General government	Central bank	Deposit-taking corporations, except the central bank	Other sectors
		Short-term	Long-term				
2002	127,375.7	42,946.9	84,428.8	20,029.7	801.4	58,471.3	48,073.3
2003	137,204.7	46,499.2	90,705.5	14,129.9	1,269.5	67,725.1	54,080.2
2004	146,960.9	52,846.4	94,114.5	13,289.5	1,368.7	74,458.9	57,843.7
2005	160,478.0	65,092.6	95,385.4	12,302.6	1,292.2	83,423.2	63,460.0
2006	226,971.6	115,649.2	111,322.4	15,144.5	967.4	137,495.1	73,364.5
2007	336,236.6	163,193.5	173,043.0	36,724.4	12,944.0	193,433.2	93,134.9
2008	312,940.5	145,697.1	167,243.4	24,851.7	23,214.1	170,176.9	94,697.8
2009	342,082.4	145,868.8	196,213.7	34,192.3	29,607.8	180,720.9	97,561.4
2010	354,692.8	134,952.8	219,740.0	50,701.8	25,926.8	174,448.5	103,615.7
2011	399,149.8	138,537.9	260,611.9	60,315.1	20,904.8	197,576.4	120,353.5
2012	408,188.0	126,792.4	281,395.6	60,824.1	33,547.2	184,958.4	128,858.2
2013	422,096.1	109,892.0	312,204.1	62,981.1	37,197.7	181,496.6	140,420.7
2014	423,034.1	114,658.3	308,375.8	67,063.0	35,244.4	185,444.7	135,282.0
2015	396,064.2	104,319.6	291,744.6	65,165.3	32,039.8	177,918.5	120,940.6
2016	382,126.3	104,772.2	277,354.1	67,044.4	17,680.0	172,161.8	125,240.1
2017	412,019.5	115,956.1	296,063.4	80,035.7	22,631.7	177,157.7	132,194.4
2018	441,153.4	125,600.0	315,553.4	84,486.2	27,967.4	190,390.8	138,309.0
2019	470,735.7	135,464.6	335,271.1	92,758.3	25,334.2	206,421.2	146,222.0
2020	550,628.2	160,066.4	390,561.8	121,511.5	25,829.1	234,165.9	169,121.7
2021	630,694.3	165,131.2	465,563.1	145,990.6	45,597.0	252,316.8	186,789.9
2022 ^{p)}	665,237.0	166,482.0	498,755.0	157,337.6	29,767.9	275,706.9	202,424.6
2023 ^{p)}	663,631.1	136,202.8	527,428.3	172,444.3	26,383.5	249,517.7	215,285.6

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11. External Debt Position and External Assets in Debt Instruments

In million US dollar

Gross external assets in debt instruments			By types of external assets in debt instruments				
	1)	2)					
	Short-term	Long-term	General government	Central bank	Deposit-taking corporations, except the central bank	Other sectors	
179,838.7	157,623.8	22,214.9	1,192.6	121,473.6	41,475.2	15,697.3	2002
226,531.2	197,805.6	28,725.6	1,254.3	155,401.4	44,459.6	25,415.9	2003
286,942.6	248,597.6	38,344.9	5,771.5	199,107.0	51,766.6	30,297.5	2004
316,470.4	262,218.4	54,252.0	13,236.0	210,421.9	53,021.8	39,790.7	2005
377,488.4	294,823.6	82,664.7	17,817.6	238,956.1	61,184.3	59,530.3	2006
414,003.5	327,652.9	86,350.6	20,719.3	262,224.1	73,030.0	58,030.2	2007
340,614.1	273,831.2	66,782.9	10,199.9	201,223.4	81,309.4	47,881.3	2008
415,130.5	341,014.3	74,116.2	13,499.5	269,994.7	75,009.5	56,626.8	2009
450,606.7	373,369.7	77,236.9	17,675.7	291,570.7	82,533.9	58,826.4	2010
498,772.3	409,842.3	88,930.0	18,342.0	306,402.5	100,948.6	73,079.2	2011
537,099.6	434,841.3	102,258.4	19,769.1	326,968.4	105,220.1	85,142.1	2012
607,136.0	475,234.2	131,901.8	21,356.8	346,954.5	135,914.1	102,910.6	2013
676,430.6	515,366.5	161,064.1	19,052.2	364,990.2	162,235.3	130,152.9	2014
720,508.5	520,180.1	200,328.4	21,030.7	369,023.8	175,275.4	155,178.6	2015
781,377.0	531,533.8	249,843.2	21,357.0	373,063.4	184,763.2	202,193.4	2016
877,396.3	568,656.4	308,739.9	24,034.6	390,313.9	207,616.7	255,431.1	2017
918,820.4	573,957.3	344,863.1	27,432.8	405,016.0	208,245.7	278,125.9	2018
957,153.0	570,092.2	387,060.8	27,514.5	410,217.6	207,724.4	311,696.5	2019
1,034,423.4	622,186.2	412,237.2	38,353.2	444,627.1	217,102.3	334,340.8	2020
1,082,545.8	666,338.6	416,207.2	46,341.5	464,440.3	218,325.2	353,438.8	2021
1,021,707.0	629,941.3	391,765.7	42,599.5	424,107.5	233,683.8	321,316.2	2022 ^{p)}
1,027,793.3	616,750.2	411,043.1	48,797.9	421,074.4	226,779.2	331,141.8	2023 ^{p)}

Note: 1) One year or less on the basis of original maturity

2) More than one year on the basis of original maturity

Source: The Bank of Korea.

12. (IIP)

	(A)	Assets				
		Direct investment	Portfolio investment	Financial derivatives	Other investment	Reserve assets
2006	462,468.3	49,187.0	97,765.8	1,392.0	75,167.4	238,956.1
2007	590,481.1	74,776.5	158,606.1	2,338.3	92,536.1	262,224.1
2008	532,812.9	97,953.1	75,112.9	54,865.5	103,658.0	201,223.4
2009	626,530.4	121,278.8	101,146.1	28,682.2	105,428.6	269,994.7
2010	693,788.6	144,031.9	112,230.9	27,581.6	118,373.5	291,570.7
2011	756,395.7	172,413.2	103,447.2	26,747.5	147,385.2	306,402.5
2012	855,753.4	202,875.3	137,695.3	31,717.3	156,497.1	326,968.4
2013	961,696.4	238,812.1	168,759.9	23,585.7	184,079.2	346,459.6
2014	1,072,654.5	260,502.4	204,835.2	30,569.0	213,155.2	363,592.7
2015	1,143,988.2	285,931.8	235,457.9	29,463.8	225,172.8	367,961.9
2016	1,245,118.7	310,217.6	304,903.7	22,219.6	236,676.2	371,101.6
2017	1,461,618.5	360,566.2	424,646.8	26,258.8	260,880.0	389,266.7
2018	1,546,337.9	405,219.1	464,979.1	20,291.8	252,153.6	403,694.3
2019	1,721,351.4	456,004.3	577,848.3	29,034.9	249,647.8	408,816.1
2020	1,980,549.1	515,402.7	708,262.5	46,429.5	267,356.3	443,098.1
2021	2,224,883.7	605,075.6	836,017.3	27,307.4	293,365.0	463,118.4
2022 ^{P)}	2,168,717.8	647,568.0	739,919.9	64,069.3	293,996.9	423,163.7
2023 ^{P)}	2,287,113.0	682,023.1	857,345.3	44,730.8	282,865.9	420,147.9

12. International Investment Position (IIP)

In million US dollar

(B)	Liabilities				(A-B) Net international investment position	
	Direct investment	Portfolio investment	Financial derivatives	Other investment		
619,175.8	115,773.5	352,392.9	2,423.2	148,586.1	-156,707.4	2006
779,415.5	121,956.5	456,653.6	4,911.0	195,894.4	-188,934.4	2007
603,065.8	94,721.5	252,152.1	75,321.2	180,871.1	-70,252.9	2008
727,217.9	121,933.4	391,579.7	32,598.8	181,105.9	-100,687.5	2009
826,441.1	135,499.7	489,149.1	27,361.0	174,431.4	-132,652.5	2010
838,586.4	135,178.3	477,017.7	29,073.0	197,317.3	-82,190.7	2011
953,439.1	157,876.1	578,102.3	30,910.7	186,550.0	-97,685.7	2012
1,002,079.8	180,859.7	615,574.4	26,419.7	179,226.1	-40,383.4	2013
991,776.2	179,441.0	591,004.1	35,833.3	185,497.8	80,878.3	2014
939,533.5	179,544.4	550,718.5	37,821.1	171,449.5	204,454.7	2015
963,985.3	188,877.0	573,264.6	32,797.2	169,046.5	281,133.4	2016
1,199,911.8	229,399.4	773,912.5	22,194.5	174,405.4	261,706.7	2017
1,110,148.1	237,237.8	666,590.3	27,817.8	178,502.2	436,189.8	2018
1,203,586.5	241,657.1	741,955.7	29,662.8	190,310.9	517,764.9	2019
1,493,354.0	260,801.1	975,037.7	41,340.1	216,175.1	487,195.1	2020
1,539,633.2	280,084.7	994,726.9	31,819.1	233,002.5	685,250.5	2021
1,397,374.4	272,328.0	812,538.2	67,031.9	245,476.3	771,343.4	2022 ^{p)}
1,507,236.5	284,146.1	952,016.8	48,693.0	222,380.6	779,876.5	2023 ^{p)}

Source: The Bank of Korea.

13.

International Investment Position by Currencies

In million US dollar

	Assets	Direct investment	Portfolio investment			Financial derivatives	Other investment	Liabilities	Direct investment	Portfolio investment			Financial derivatives	Other investment
				Equity securities	Debt securities						Equity securities	Debt securities		
	USD													
2020	861,925	165,961	461,419	300,187	161,233	36,105	198,440	352,837	32,012	137,451	30,699	106,751	31,852	151,523
2021	1,015,526	202,978	571,335	407,890	163,445	21,783	219,431	362,590	34,743	147,089	26,202	120,887	21,926	158,831
2022	1,021,266	233,311	516,470	367,451	149,019	52,088	219,397	405,273	37,388	152,331	16,394	135,936	51,822	163,732
	JPY													
2020	44,308	9,882	28,027	21,420	6,607	194	6,204	12,514	3,577	2,722	0	2,722	180	6,036
2021	47,159	12,370	28,272	20,724	7,548	61	6,457	10,095	3,198	1,534	0	1,534	77	5,286
2022	39,393	11,179	21,804	15,437	6,367	273	6,136	10,013	3,080	1,174	0	1,174	279	5,480
	KRW													
2020	25,280	2,901	4,386	3,095	1,291	3,029	14,964	1,050,178	220,019	795,772	654,814	140,959	3,074	31,313
2021	25,094	2,461	5,038	3,966	1,072	1,061	16,535	1,071,310	237,181	803,340	619,840	183,500	3,790	26,998
2022	26,153	3,452	3,275	2,516	759	3,290	16,136	871,297	226,281	611,442	429,013	182,429	4,806	28,768
	EUR													
2020	165,196	47,169	91,430	53,728	37,702	5,338	21,259	34,768	2,298	13,297	0	13,297	4,890	14,284
2021	174,992	53,383	96,968	65,835	31,133	3,694	20,947	37,547	2,152	17,336	0	17,336	4,535	13,525
2022	165,446	51,942	84,447	58,389	26,058	5,912	23,145	40,959	4,106	20,120	0	20,120	6,664	10,069
	HKD													
2020	38,986	19,601	16,917	16,841	76	528	1,940	5,029	1,538	2,631	0	2,631	424	437
2021	39,019	20,007	16,195	16,112	83	212	2,605	5,197	1,385	2,236	0	2,236	825	752
2022	40,054	23,139	12,693	12,685	8	895	3,327	6,039	103	2,705	0	2,705	1,152	2,079
	GBP													
2020	36,272	11,843	21,366	15,592	5,774	523	2,541	1,651	91	751	0	751	417	393
2021	38,968	11,560	23,681	17,878	5,803	121	3,606	1,350	75	719	0	719	135	420
2022	37,999	13,267	20,514	15,225	5,289	929	3,289	1,940	65	97	0	97	1,454	324
	CNY													
2020	110,315	87,395	13,320	11,109	2,211	51	9,550	7,497	600	1,061	0	1,061	2	5,834
2021	123,762	96,135	16,379	12,756	3,624	0	11,247	10,192	705	1,202	0	1,202	13	8,273
2022	110,633	91,249	12,154	8,529	3,625	2	7,229	17,902	665	1,596	0	1,596	8	15,633
	Others													
2020	255,170	170,651	71,398	41,342	30,056	663	12,459	28,880	667	21,355	0	21,355	503	6,356
2021	297,245	206,182	78,149	46,886	31,264	375	12,538	41,352	647	21,269	0	21,269	518	18,918
2022	304,611	220,029	68,563	39,139	29,424	680	15,339	43,952	640	23,073	0	23,073	847	19,391

Source: The Bank of Korea.

XIX. 환경/과학·기술

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XIX-2. 평균 기온(Mean air temperature)

3, 6, 9, 12, 15, 18, 21, 24시의 8회 관측치를 산술 평균한 기온

XIX-3. 최심신적설(最深新積雪, Maximum fresh snow depth)

하루 동안(0시-24시)에 가장 많이 쌓인 눈의 깊이

XIX-4. 급수인구(Population served)

정수장에서 물을 공급받는 급수인구

XIX-4. 상수도 보급률(Supply ratio of water supply service)

총인구에 대한 급수인구의 백분율로 주민등록상 인구를 기준으로 함

XIX-6. 생물화학적 산소요구량(Biochemical oxygen demand : BOD)

물의 유기오염 지표의 한가지로서 어떤 물속의 미생물이 산소가 존재하는 상태에서 유기물을 분해, 안정시키는데 요구되는 산소량. 즉, 어느정도 오염되었는가를 나타내는 기준으로서 호기성 박테리아가 일정 시간내 (보통 20도씨에서 5일간)에 물속의 유기물을 산화 분해시켜 정화하는데 소비되는 산소의 양을 ppm으로 나타낸 것. 물이 오염되어 있으며 유기물이 많게 되고 따라서 유기물을 박테리아가 분해하는 데에 필요한 산소의 양도 증가함. 생물화학적 산소요구량은 오염된 물속에서 산소가 결핍될 가능성이 높음을 나타내는 지표. 1ℓ의 물속에 1mg(1,000분의 1g)의 산소가 필요할때를 1ppm이라고 한다. 음료수는 2ppm이하가 적당하고, 농업용수는 5ppm이 좋음. 5ppm이상이 되면 하천은 자기정화 능력을 잃으며, 10ppm을 넘을 때는 나쁜 냄새를 풍기며 시궁창 하천이 됨

XIX-6. 용존산소(Dissolved oxygen : DO)

물의 오염상태를 나타내는 지표항목중의 하나로 물에 녹아 있는 산소의 농도이다. 단위는 mg/ℓ 또는 ppm으로 나타냄

XIX-7. 화학적 산소요구량(Chemical oxygen demand : COD)

생물화학적 산소요구량과 마찬가지로 하천 오염상태를 나타내는 수치로서, 물속의 유기물 등 오염이 되는 물질을 산화제로 산화시키는데 요구되는 산소의 양을 말함. 산화제로는 과망간산칼리나 중크롬산칼리가 사용. 화학적 산소요구량의 수치가 크게 되면 유기물이 많다는 것을 의미하므로 그만큼 오염이 심하게 됐음을 나타냄. 검사가 단시간에 가능하므로 오염의 개략치를 추정하는데 많이 쓰임

XIX-11. 미세먼지/초미세먼지(PM-10/PM-2.5)(Particulate matter)

눈에 보이지 않을 만큼 미세한 입자 먼지로, 지름 $10\mu\text{m}$ (마이크로미터, $1\mu\text{m}=1000$ 분의 1mm) 이하 먼지를 말하며 이는 지름이 $50\sim 70\mu\text{m}$ 인 머리카락보다 훨씬 미세함. 크기에 따라 PM-10(미세먼지), PM-2.5(초미세먼지)로 구분. PM(Particulate Matter)이란 입자상 물질(대기 중에 떠다니는 고체 또는 액체 상태 미세입자)이라는 뜻으로 PM-10은 입자 크기가 지름 $10\mu\text{m}$ 이하, PM-2.5는 지름 $2.5\mu\text{m}$ 이하 먼지임. 발생 원인은 크게 자연적 요인과 인위적 요인으로 나눌 수 있으며, 자연적으로 생성되어 대기로 유입되는 미세먼지 종류로 토양 입자, 해염(소금) 입자, 꽃가루, 균류 포자, 박테리아, 화산재 등이 있음. 그러나 대부분은 일상생활과 교통, 산업활동 등에 의해 발생하며 공장·발전소·농장 등 사업장, 도로(자동차), 가정에서 연소, 배기가스 배출 등에 의해 생성. 미세먼지는 빛을 산란시켜 대기를 혼탁하게 만들고, 식물 잎 표면에 쌓여 신진대사를 방해함. 또한, 건축물이나 동상 등 설치물에 쌓여 부식을 유발하기도 하며, 호흡기와 폐 질환을 비롯하여 피부 및 안구 질환 등 원인이 되어 인체에도 위험, 일반 먼지와 달리 코, 구강, 기관지에서 걸러지지 않고 신체에 축적. PM-2.5 경우 폐포(허파 파리)까지 침투하고, 혈관으로도 들어가 심혈관 질환도 일으킬 수 있음

XIX-18. 지식재산권(Intellectual property rights : IPRs)

“지식재산”이란 인간의 창조적 활동 또는 경험 등에 의하여 창출되거나 발견된 지식·정보·기술, 사상이나 감정의 표현, 영업이나 물건의 표시, 생물의 품종이나 유전자원, 그 밖에 무형적인 것으로서 재산적 가치가 실현될 수 있는 것을 말하며 “지식재산권”은 법령 또는 조약 등에 따라 인정되거나 보호되는 지식재산에 관한 권리를 말함(지식재산기본법3조)

XIX-22. 기초연구(Basic research)

특정한 응용 또는 사용을 목표로 하지 않고 자연현상 및 관찰 가능한 사물의 기초가 되는 새로운 과학적 지식을 획득하기 위하여 주로 행하여지는 이론적 또는 실험적 연구(목적지향 기초연구비도 포함)

XIX-22. 응용연구(Applied research)

기초연구의 결과로 얻어진 지식을 이용하여 주로 특정한 실용적인 목적과 목표 하에 새로운 과학적 지식을 획득하기 위하여 행해지는 독창적인 연구

XIX-22. 개발연구(Experimental development)

기초연구·응용연구 및 실제 경험으로부터 얻어진 지식을 이용하여 새로운 재료·제품 및 장치를 생산하거나 이미 생산 또는 설치된 것을 실질적으로 개선하기 위한 체계적인 활동으로서, 신제품, 재료, 장치의 상업화, 기존제품의 공정 개선을 목적으로 하는 연구

1. Weather Days

2.5 , 7.5 "Clear days" refer to the days with average amount of clouds less than 2.5, "Cloudy days" the days with average amount of clouds 7.5 or more, and "Precipitation days" the days with total precipitation of 0.1 mm or more.

	Seoul	Busan	Daegu	Incheon	Gwang-ju	Bukgang-neung	Chupung-nyeong	Jeonju	Mokpo	Yeosu	Ulleung-do	Pohang	Ulsan	Jeju
Clear days														
2013	106	132	-	107	92	101	-	94	91	126	37	124	122	73
2014	110	115	-	106	86	99	-	88	78	104	46	100	92	55
2015	109	110	-	112	78	99	-	84	74	92	65	110	98	50
2016	93	100	88	81	61	90	-	61	65	90	36	94	92	38
2017	116	119	118	121	88	124	-	102	82	128	41	124	130	56
2018	109	119	108	99	81	119	-	90	59	122	55	119	121	62
2019	98	94	78	89	71	92	75	67	54	101	42	86	90	38
2020	95	111	100	95	75	106	83	69	49	104	41	102	99	60
2021	86	105	90	81	63	95	76	71	50	91	38	93	104	54
2022	110	112	103	102	75	123	77	81	68	95	48	103	108	47
Cloudy days														
2013	91	91	-	96	95	108	-	101	102	83	155	84	83	120
2014	87	105	-	84	110	116	-	103	118	107	159	111	108	142
2015	89	105	-	94	119	107	-	113	115	110	131	106	106	159
2016	82	100	103	90	113	112	-	103	116	106	146	108	98	158
2017	87	94	77	73	103	83	-	82	106	80	150	85	84	149
2018	93	97	92	95	100	103	-	88	106	87	143	101	100	150
2019	94	94	99	95	102	96	91	102	120	89	123	107	94	138
2020	105	112	113	110	126	107	111	119	124	120	138	115	111	154
2021	85	97	104	88	117	98	85	105	113	86	128	116	103	148
2022	93	87	86	87	99	100	89	100	108	99	130	102	90	130
Precipitation days														
2013	128	86	101	107	112	127	122	119	107	75	159	107	88	109
2014	101	120	103	96	125	110	118	123	130	99	156	116	118	127
2015	104	114	-	98	120	103	132	119	121	105	154	103	112	128
2016	109	103	105	91	126	103	120	118	120	108	143	106	107	137
2017	102	76	86	97	113	92	124	99	112	80	154	83	83	97
2018	104	95	94	96	100	96	100	95	108	92	143	98	106	125
2019	98	87	87	89	94	89	98	102	106	94	135	93	101	107
2020	106	93	93	109	104	110	112	119	112	103	143	98	100	113
2021	117	101	104	104	122	112	128	132	124	95	150	109	113	126
2022	104	71	72	90	89	100	94	108	100	72	132	65	75	95

: 1) 2015.6.12.

: < a href="https://data.kma.go.kr"> https://data.kma.go.kr>

Note: 1) On June 12th, 2015, the observation point of Daegu changed from Sinam-dong to Hyomok-dong.

Source: Korea Meteorological Administration < a href="https://data.kma.go.kr"> Annual Climatological Report< a href="https://data.kma.go.kr">

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3, 6, 9, 12, 15, 18, 21, 24 8

	Seoul	Busan	Daegu	Incheon	Gwangju	Suwon	Sokcho	Chuncheon	Gangneung	Cheongju	Chupung- nyeong	Daejeon
	()											
2005	12.1	13.8	14.2	12.0	13.6	12.0	12.0	11.0	12.9	12.5	11.4	12.4
2006	13.0	14.7	14.6	12.7	14.2	12.9	11.9	11.5	13.1	13.3	11.6	13.1
2007	13.3	15.3	15.0	12.9	14.6	12.9	13.0	11.7	13.9	13.7	11.8	13.3
2008	12.9	15.0	14.6	12.8	14.6	12.8	13.0	11.3	14.0	13.4	12.0	13.0
2009	12.9	15.2	14.8	12.6	14.6	12.6	12.8	11.5	13.4	13.0	12.0	12.8
2010	12.1	14.9	14.4	12.3	14.2	12.2	12.3	11.0	13.0	13.0	11.6	12.7
2011	12.0	14.6	14.3	12.0	13.7	11.8	12.1	10.7	12.6	12.8	11.5	12.6
2012	12.2	14.5	14.1	12.1	13.7	12.1	12.0	10.7	12.6	12.7	11.2	12.6
2013	12.5	15.3	15.0	11.9	14.2	12.3	12.9	11.1	13.6	13.3	11.8	13.1
2014	13.4	15.1	14.9	12.8	14.3	13.1	13.2	12.1	13.8	13.9	11.7	13.4
2015	13.6	15.4	-	13.1	14.6	13.5	12.6	12.5	13.9	14.0	12.2	14.0
2016	13.6	15.7	14.6	13.3	15.0	13.6	12.8	12.4	13.8	13.9	12.4	14.0
2017	13.0	15.2	14.4	12.5	14.6	12.6	13.1	11.7	13.9	13.4	11.9	13.4
2018	12.9	15.1	14.1	12.5	14.6	12.7	12.6	11.6	13.7	13.5	11.9	13.5
2019	13.5	15.7	14.8	13.2	14.7	13.2	13.8	12.3	14.7	14.2	12.4	14.0
2020	13.2	15.2	14.5	12.8	14.5	12.9	13.3	12.2	14.3	13.9	12.0	13.7
2021	13.7	15.7	14.6	13.4	15.1	13.4	13.2	12.4	14.6	14.4	12.3	14.3
2022	13.2	15.4	14.7	12.5	14.8	12.8	12.9	11.9	14.7	13.9	12.0	13.5
	(%)											
2005	60	60	55	65	68	61	59	64	55	61	62	63
2006	61	62	58	68	68	62	64	68	59	62	65	67
2007	62	62	59	69	68	71	63	74	61	65	67	68
2008	59	63	57	66	65	70	63	70	58	62	67	63
2009	61	61	54	67	66	71	61	69	59	61	66	63
2010	63	62	56	68	69	73	62	70	62	65	70	66
2011	60	60	55	66	69	70	62	69	60	65	67	64
2012	57	58	56	69	67	69	67	69	59	64	68	68
2013	60	57	56	77	66	72	66	73	57	65	67	73
2014	63	66	57	78	65	68	68	70	57	63	66	72
2015	60	67	-	79	69	68	68	70	57	59	66	70
2016	59	66	64	76	72	68	68	71	57	59	66	70
2017	58	60	58	66	69	67	62	70	52	58	63	68
2018	58	63	59	65	71	67	62	69	56	60	64	69
2019	57	63	61	65	69	70	61	68	57	61	63	69
2020	63	64	63	67	71	76	62	69	61	63	65	71
2021	66	65	65	62	73	72	65	70	62	63	67	72
2022	64	64	64	66	69	69	62	70	59	60	63	62

: 1) 2015.6.12.

:
 <https://data.kma.go.kr> > >

2. Mean Temperature and Humidity

The figures derived from 8 observations a day at 3,6,9,12,15,18,21, and 24 o'clock.

Seosan	Jeonju	Gunsan	Mokpo	Yeosu	Pohang	Ulleungdo	Ulsan	Tong-yeong	Jinju	Jeju	Seogwipo	
Mean air temperature ()												
11.5	13.3	12.5	13.5	13.7	14.0	12.2	14.3	13.7	13.3	16.2	16.2	2005
12.2	14.1	13.4	14.1	14.3	14.4	12.2	14.6	14.6	13.6	16.2	17.1	2006
12.4	14.0	13.3	14.5	14.6	14.7	13.4	15.0	15.4	14.0	16.5	17.4	2007
12.0	13.9	13.3	14.2	14.5	14.1	13.0	14.2	14.9	14.0	16.0	16.9	2008
12.3	13.6	13.0	13.8	14.6	14.8	12.5	14.3	14.9	13.8	16.0	17.2	2009
11.7	13.5	12.9	13.5	14.3	14.6	12.6	14.0	14.0	13.1	15.6	16.9	2010
11.6	13.1	12.2	13.0	14.0	14.3	12.1	13.7	13.8	13.0	15.6	16.7	2011
11.5	13.2	12.3	13.1	14.0	14.1	11.9	13.7	13.7	12.7	15.7	16.7	2012
11.8	13.8	12.6	13.8	14.7	14.9	12.7	14.8	14.5	13.4	16.5	17.4	2013
12.3	13.9	13.0	13.9	14.7	14.6	12.8	14.7	14.7	13.2	16.2	17.0	2014
12.7	14.2	13.4	14.4	14.9	14.8	13.1	15.0	14.8	13.4	16.7	16.7	2015
12.9	14.3	13.8	14.8	15.3	15.2	13.2	14.8	15.3	13.8	17.0	17.0	2016
12.2	13.6	13.1	14.3	15.0	15.0	13.1	14.5	14.9	13.5	16.8	17.0	2017
12.2	13.9	13.2	14.4	14.9	14.8	13.0	14.3	14.8	13.4	16.6	16.7	2018
12.7	14.2	13.5	14.3	15.4	15.5	13.7	14.9	15.3	13.9	16.8	17.3	2019
12.6	14.0	13.4	14.0	15.1	15.1	13.4	14.6	15.0	13.7	16.7	16.8	2020
13.2	14.6	13.9	15.1	15.7	15.2	13.5	14.9	15.6	14.1	17.5	17.5	2021
12.3	14.0	13.2	14.3	15.1	15.1	13.6	14.7	15.1	13.8	17.0	17.2	2022
Mean relative humidity (percent)												
72	64	72	72	65	59	72	57	66	65	64	66	2005
73	69	72	73	66	64	75	62	68	68	64	67	2006
76	70	78	77	65	66	73	66	71	70	62	66	2007
74	65	76	77	63	65	72	66	70	66	64	70	2008
73	64	77	78	63	63	72	64	71	65	63	66	2009
74	66	78	81	66	65	71	66	73	68	66	69	2010
73	66	75	78	64	63	72	65	69	66	69	71	2011
76	65	76	76	68	65	73	63	68	67	71	70	2012
81	67	81	81	68	60	69	60	68	68	72	70	2013
78	68	82	84	59	64	67	64	70	68	70	71	2014
78	70	82	80	60	65	68	65	73	68	71	73	2015
81	72	82	82	62	65	70	70	71	66	72	76	2016
78	70	76	81	63	60	65	64	69	61	68	72	2017
73	74	75	76	68	64	67	66	70	65	71	79	2018
72	74	75	72	68	64	68	66	69	69	70	78	2019
73	69	75	74	68	63	73	67	73	71	69	79	2020
74	68	75	74	67	64	76	68	73	73	71	76	2021
73	66	73	72	63	61	74	61	69	67	71	74	2022

Note: 1) On June 12th, 2015, the observation point of Daegu changed from Sinam-dong to Hyomok-dong.

Source: Korea Meteorological Administration 『Annual Climatological Report』.

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			1)						2)			
	Seoul	Busan	Daegu	Incheon	Gwangju	Suwon	Sokcho	Chuncheon	Gangneung	Cheongju	Chupung- nyeong	Daejeon
	(hr)											
2012	2,406.6	2,563.4	2,534.9	2,359.7	2,358.7	2,291.6	2,101.0	2,082.2	2,218.5	2,066.9	2,279.7	2,367.6
2013	2,418.7	2,771.0	2,693.5	2,517.8	2,489.6	2,310.2	2,439.3	2,103.5	2,438.7	2,354.6	2,170.6	2,513.1
2014	2,432.3	2,481.2	2,428.4	2,559.9	2,343.5	2,372.7	2,386.0	2,301.5	2,198.3	2,289.1	2,253.6	2,378.3
2015	2,580.3	2,534.8	-	2,671.4	2,234.9	2,450.3	2,413.6	2,404.6	2,453.0	2,411.9	2,315.2	2,417.9
2016	2,497.8	2,514.9	2,277.3	2,594.7	2,144.2	2,367.2	2,205.3	2,321.5	2,409.4	2,462.0	2,309.2	2,440.1
2017	2,606.3	2,718.1	2,621.6	2,751.8	2,376.4	2,606.1	2,497.9	2,387.3	2,636.0	2,693.5	2,574.7	2,632.0
2018	2,580.7	2,667.8	2,495.3	2,715.5	2,372.5	2,605.5	2,421.1	2,480.3	2,582.5	2,640.8	2,527.8	2,542.1
2019	-	2,691.3	-	2,672.9	2,290.1	-	2,543.1	2,348.8	2,559.8	2,432.2	2,549.1	2,474.3
2020	2,263.7	-	2,420.8	2,616.5	-	2,444.2	2,447.9	2,284.5	2,248.3	2,319.9	2,167.5	-
2021	-	-	2,380.7	2,573.3	-	-	2,478.1	-	-	-	-	-
2022	-	-	-	-	-	-	2,488.1	2,386.0	-	-	-	2,342.9
	(mm)											
2012	1,646.3	1,983.3	1,189.9	1,415.1	1,626.8	1,748.3	1,217.7	1,324.3	1,321.4	1,387.6	1,465.8	1,409.5
2013	1,403.8	1,130.1	996.4	1,186.6	1,245.4	1,240.1	1,115.7	1,738.9	921.7	1,240.7	920.6	1,120.2
2014	808.9	1,693.1	1,072.1	788.1	1,290.3	1,029.1	1,099.0	674.4	1,388.7	913.7	1,136.4	1,117.7
2015	792.1	1,396.7	-	652.0	1,049.6	751.1	1,127.7	757.8	1,047.4	756.9	829.0	822.7
2016	991.7	1,760.2	1,227.3	864.3	1,482.3	1,023.4	1,333.8	1,333.8	1,258.2	938.0	1,147.1	1,228.4
2017	1,233.2	1,014.4	663.7	1,028.9	936.6	1,328.6	1,208.2	1,217.2	1,081.9	1,301.2	921.8	1,127.5
2018	1,284.1	1,778.6	1,297.6	1,134.4	1,427.9	1,293.1	1,777.0	1,401.5	1,599.4	1,381.6	1,304.2	1,542.1
2019	891.3	1,623.2	995.7	919.5	1,085.9	915.8	1,355.5	923.2	1,670.5	856.7	1,164.1	984.2
2020	1,651.1	2,281.6	1,244.9	1,311.9	2,027.0	1,635.5	2,085.8	1,550.9	1,812.9	1,358.6	1,554.0	1,614.0
2021	1,186.5	1,807.8	910.0	1,071.8	1,303.8	1,084.4	-	-	1,316.4	1,001.6	1,129.1	1,109.5
2022	1,775.3	991.9	581.0	1,620.5	769.9	1,864.0	1,637.3	1,728.4	1,465.5	1,236.4	928.6	1,203.1
	(cm)											
2012	7.8	-	12.5	11.3	8.4	10.5	14.2	8.5	14.0	10.5	-	7.5
2013	9.0	0.3	-	7.4	10.3	7.8	32.5	15.8	27.2	9.0	-	6.7
2014	5.8	0.2	-	3.3	7.8	5.5	41.7	14.0	45.9	6.0	-	6.6
2015	6.5	-	-	3.9	8.6	8.2	-	10.4	7.8	7.5	-	4.0
2016	5.0	-	5.2	5.8	13.5	3.7	-	4.2	18.5	5.3	-	3.5
2017	6.6	-	2.0	8.1	5.3	7.1	-	-	31.3	5.0	-	4.9
2018	8.8	1.3	7.5	4.2	17.1	4.2	-	-	8.0	8.7	-	5.6
2019	3.3	0.2	-	4.2	3.8	3.9	-	-	17.1	1.5	-	0.0
2020	3.9	-	-	3.5	16.9	2.5	-	-	4.2	5.4	-	2.0
2021	5.0	-	1.7	5.2	8.6	9.4	-	-	32.4	5.0	-	6.6
2022	4.4	-	0.8	4.6	32.9	6.0	-	-	7.8	9.6	-	3.5

: 1) 2015.6.12.

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3. Sunshine, Precipitation and Snowfall

Seosan	Jeonju	Gunsan	Mokpo	Yeosu	Pohang	Ulleungdo	Ulsan	Tong-yeong	Jinju	Jeju	Seogwipo	
Sunshine (hr)												
2,299.2	2,010.5	2,277.2	2,153.8	2,428.5	2,239.6	1,688.4	2,288.9	2,291.5	2,462.9	1,693.4	1,967.0	2012
2,382.7	2,315.0	2,398.9	2,354.3	2,747.3	2,452.4	2,037.8	2,376.0	2,548.2	2,673.9	1,990.2	2,462.8	2013
2,334.0	2,210.1	2,305.6	2,202.0	2,436.6	2,311.6	2,095.8	2,202.8	2,311.8	2,401.8	1,755.5	2,292.5	2014
2,384.4	2,192.8	2,307.2	2,218.3	2,450.1	2,353.3	2,324.1	2,231.5	2,315.5	2,460.4	1,826.6	2,233.6	2015
2,382.9	2,170.1	2,351.7	2,157.8	2,371.6	2,353.1	2,121.3	2,371.2	2,246.2	2,282.4	1,718.4	1,976.0	2016
2,624.7	2,428.0	2,550.1	2,432.0	2,686.3	2,755.2	2,406.7	2,722.1	2,604.5	2,616.3	1,981.3	2,323.8	2017
2,660.0	2,461.6	2,566.9	2,397.5	2,570.3	2,595.4	2,289.9	2,579.9	2,400.0	2,427.1	1,939.7	2,022.9	2018
2,491.2	2,319.3	2,478.0	2,390.7	2,556.9	2,539.3	-	2,605.8	2,416.0	2,620.9	1,909.9	2,239.9	2019
-	2,239.2	2,325.3	2,318.6	2,504.9	2,557.2	1,948.8	2,547.6	2,412.7	2,524.6	1,890.3	-	2020
-	-	-	2,443.1	-	-	-	2,502.6	-	2,582.6	1,965.3	2,313.0	2021
2,318.6	-	-	-	-	2,640.0	1,922.2	2,615.9	-	-	2,012.2	2,266.8	2022
Precipitation (mm)												
1,642.6	1,359.7	1,659.5	1,577.5	1,825.1	1,333.7	1,777.1	1,458.1	1,611.2	1,752.9	2,248.3	2,700.8	2012
1,018.7	1,264.7	1,092.4	1,089.7	1,200.8	905.2	1,265.9	858.3	1,161.9	1,220.6	859.1	1,086.6	2013
1,000.2	1,206.3	1,141.0	1,087.7	1,575.3	1,338.0	1,531.4	1,398.7	1,697.1	1,644.9	1,563.4	2,473.2	2014
815.9	813.5	895.8	1,041.6	1,250.5	919.5	1,393.5	1,044.6	1,463.8	1,324.8	1,728.3	2,618.1	2015
922.1	1,117.7	1,144.4	1,398.0	1,616.6	1,515.4	2,050.4	1,693.9	1,993.7	1,734.6	1,416.4	2,204.5	2016
830.4	947.8	774.4	722.5	1,019.6	674.3	1,181.7	671.4	1,249.4	766.7	773.3	1,334.0	2017
1,227.2	1,332.5	1,637.1	1,363.3	1,578.7	1,284.3	1,586.4	1,416.1	2,118.7	1,605.4	1,769.5	2,166.2	2018
915.0	968.9	1,008.1	1,248.4	1,529.9	1,425.1	1,367.4	1,450.1	1,684.6	1,481.6	1,979.9	2,210.3	2019
1,488.7	1,780.8	1,664.8	1,427.7	1,751.9	1,238.9	1,462.0	1,557.9	2,137.7	1,812.7	1,389.5	2,089.6	2020
1,207.3	1,496.6	1,151.7	1,101.0	1,571.2	1,405.7	1,533.0	1,337.0	1,800.1	1,395.0	1,627.7	2,136.2	2021
1,570.7	1,071.5	-	739.9	1,067.4	1,061.6	1,211.4	926.1	-	966.2	1,075.8	1,561.3	2022
Maximum fresh snow depth (cm)												
5.9	11.5	9.3	9.1	4.6	4.1	38.2	6.7	5.8	14.6	5.2	0.3	2012
7.8	5.3	7.9	5.0	-	3.6	20.5	1.0	-	0.1	2.5	0.4	2013
22.1	8.5	13.0	31.0	2.2	7.8	39.0	10.5	-	2.5	1.1	2.6	2014
13.5	18.5	-	4.0	0.0	0.5	27.4	-	-	-	1.8	-	2015
10.0	8.8	-	16.3	0.3	0.1	40.3	-	-	-	12.0	-	2016
6.5	3.8	-	8.4	0.5	1.3	71.3	-	-	-	2.4	-	2017
-	7.7	-	15.5	2.0	0.2	56.5	0.3	-	-	8.8	-	2018
-	3.8	-	3.9	-	-	13.2	1.0	-	-	-	-	2019
-	7.5	-	5.0	0.2	-	79.0	-	-	-	2.0	3.5	2020
-	7.0	-	14.8	0.3	0.2	29.0	0.0	-	-	6.5	2.5	2021
-	9.8	-	11.6	1.3	0.8	29.1	-	-	-	2.5	4.6	2022

Note: 1) On June 12th, 2015, the observation point of Daegu changed from Sinam-dong to Hyomok-dong.

2) As maximum fresh snow depth, statistics represent data of the Bukgangneung.

Source: Korea Meteorological Administration 『Annual Climatological Report』.

4.
Water Supply Service

					In person
	1) Population	2) Population served	2) (%) Supply ratio	(m ³ /) Capacity of facility (m ³ per day)	1 1 (/ /) Per person a day (/capita/day)
2018	53,072,685	51,499,438	97.0	27,322,960	347.9
2019	53,121,668	51,666,660	97.3	27,415,990	346.9
2020	52,974,563	51,645,848	97.5	27,399,690	345.3
2021	52,732,700	51,494,593	97.7	27,395,110	352.9
2022	52,628,623	51,456,322	97.8	27,468,020	355.1
Seoul	9,667,669	9,667,669	100.0	4,800,000	302.0
Busan	3,360,675	3,353,029	99.8	1,547,000	297.2
Daegu	2,393,259	2,392,570	100.0	1,340,000	314.9
Incheon	3,039,163	3,011,430	99.1	1,958,080	350.5
Gwangju	1,454,017	1,453,231	99.9	740,000	338.5
Daejeon	1,466,666	1,465,878	99.9	1,200,000	339.7
Ulsan	1,129,042	1,121,753	99.4	550,000	313.1
Sejong	388,927	387,761	99.7	-	288.2
Gyeonggi-do	13,972,297	13,794,012	98.7	3,187,100	342.4
Gangwon State	1,556,970	1,461,694	93.9	839,950	464.2
Chungcheongbuk-do	1,636,328	1,529,606	93.5	331,500	502.6
Chungcheongnam-do	2,194,196	2,058,011	93.8	116,100	405.2
Jeonbuk State	1,804,548	1,771,351	98.2	149,350	410.4
Jeollanam-do	1,856,685	1,728,171	93.1	702,500	393.9
Gyeongsangbuk-do	2,657,547	2,520,463	94.8	1,013,900	455.0
Gyeongsangnam-do	3,350,883	3,208,025	95.7	1,397,140	357.2
Jeju-do	699,751	531,668	76.0	343,500	643.9
K-water	-	-	-	7,251,900	-

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Note: 1) Resident registration population in administrative district (including registration foreigner)

2) Local and multi-regional water supply

Source: Ministry of Environment 『Statistics of Waterworks』.

5. Sewerage Service

In person				
	1) Population	Population connected to a wastewater treatment plant through a public sewage network	Population without sewerage service	(%) Percentage of the population connected to a public wastewater treatment plant
2018	53,072,685	49,833,626	3,239,059	93.9
2019	53,121,668	50,074,583	3,047,085	94.3
2020	52,974,563	50,081,474	2,893,089	94.5
2021	52,732,700	49,968,465	2,764,235	94.8
2022	52,628,623	50,059,320	2,569,303	95.1
Seoul	9,667,669	9,667,669	-	100.0
Busan	3,360,675	3,346,827	13,848	99.6
Daegu	2,393,259	2,366,279	26,980	98.9
Incheon	3,039,163	2,959,958	79,205	97.4
Gwangju	1,454,017	1,439,940	14,077	99.0
Daejeon	1,466,666	1,436,646	30,020	98.0
Ulsan	1,129,042	1,119,481	9,561	99.2
Sejong	388,927	380,362	8,565	97.8
Gyeonggi-do	13,972,297	13,403,636	568,661	95.9
Gangwon State	1,556,970	1,421,742	135,228	91.3
Chungcheongbuk-do	1,636,328	1,464,538	171,790	89.5
Chungcheongnam-do	2,194,196	1,829,298	364,898	83.4
Jeonbuk State	1,804,548	1,655,421	149,127	91.7
Jeollanam-do	1,856,685	1,557,940	298,745	83.9
Gyeongsangbuk-do	2,657,547	2,245,778	411,769	84.5
Gyeongsangnam-do	3,350,883	3,110,666	240,217	92.8
Jeju-do	699,751	653,139	46,612	93.3

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Note: 1) Resident registration population in administrative district(including registration foreigner)
Source: Ministry of Environment 『Statistics of Sewerage』.

6. Water Quality of Major River ¹⁾

										In mg/L
Hangang					Nakdonggang					
Uiam Dam	Chungju Dam	Paldang Dam	Noryangjin	가 Gayang	1 Andong I	Goryeong	Namji	Mulgeum	Gupo	
D O										
12.5	10.3	12.0	11.7	11.5	10.0	10.9	9.7	10.7	9.7	2011
12.0	10.4	10.8	11.1	11.6	9.3	11.6	12.0	11.1	11.3	2012
11.2	10.1	10.9	10.3	11.0	9.1	11.2	11.3	11.1	10.3	2013
11.3	9.1	10.4	9.2	10.4	10.6	11.1	10.9	10.8	9.9	2014
11.0	9.1	9.1	9.0	9.9	10.7	11.2	11.6	10.1	11.0	2015
11.7	10.4	10.1	9.6	10.4	10.5	11.4	11.4	10.2	10.5	2016
11.8	9.7	10.2	10.4	10.4	10.3	11.5	11.5	10.5	10.8	2017
11.2	9.9	10.4	10.9	10.6	10.4	12.3	11.9	10.9	11.1	2018
11.6	9.2	10.2	10.1	10.2	9.5	10.5	11.3	10.6	10.7	2019
11.3	9.9	10.3	10.3	10.4	9.9	10.9	11.0	10.5	10.5	2020
11.2	9.3	10.4	9.6	10.2	9.6	10.7	11.0	10.7	10.6	2021
11.4	9.7	10.7	10.1	10.6	9.4	10.8	11.2	10.4	10.7	2022
11.6	10.1	10.4	10.3	10.6	9.1	10.6	10.8	10.5	10.7	2023

Geumgang					Yeongsangang					
Okcheon	Daechong Dam	2) Bugang	1 Gongju I	1 Buyeo I	Uchi	1 Gwangju I	Naju	2 Muan 2	Damyang	
D O										
10.1	9.2	11.1	9.9	9.4	10.5	10.7	10.1	10.0	11.2	2011
11.6	10.4	11.0	11.2	11.3	10.5	12.0	11.7	10.5	12.0	2012
11.4	10.6	10.7	11.0	11.5	12.6	11.0	11.4	9.7	11.1	2013
10.8	9.1	10.4	10.9	10.5	10.2	11.2	11.8	9.8	11.0	2014
11.1	9.7	11.1	11.2	10.6	9.9	10.5	10.7	10.3	11.2	2015
11.7	9.3	10.7	11.6	10.9	10.1	11.0	11.1	10.5	11.5	2016
11.3	9.8	10.7	12.2	11.3	10.5	11.2	11.1	11.1	11.5	2017
11.7	9.8	10.7	11.1	11.7	9.8	11.1	11.4	10.4	11.2	2018
11.7	9.7	10.4	11.6	12.0	10.1	11.6	10.6	10.0	11.6	2019
11.0	9.1	10.6	11.2	11.9	10.4	11.5	10.2	9.5	11.7	2020
10.4	9.1	10.0	10.8	11.7	9.9	10.9	10.2	9.4	10.8	2021
10.3	9.5	10.3	11.0	11.1	9.8	11.0	10.1	10.1	10.8	2022
10.3	8.9	10.2	11.0	11.0	9.9	10.7	10.1	9.3	11.0	2023

Note: 1) The points measured are part of the main areas selected according to the Plans on Operations of the Water Quality Monitoring Networks.

2) 'Cheongwon-1' was renamed to 'Bugang'.

Source: National Institute of Environmental Research.

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: mg/L

	Incheon		Asan		Gunsan		Mokpo		Yeosu	
	DO	COD	DO	COD	DO	COD	DO	COD	DO	COD
2005	8.64	1.53	8.87	1.44	8.91	1.53	8.84	1.29	8.72	1.27
2006	9.45	1.24	9.79	1.13	8.92	1.72	8.80	1.44	10.38	1.38
2007	8.93	1.22	8.19	0.99	9.36	2.03	8.47	1.29	8.10	0.88
2008	8.42	1.44	9.01	1.18	8.53	1.86	9.96	1.90	8.21	0.96
2009	9.19	1.73	9.19	1.44	8.65	1.84	10.16	0.88	8.34	1.00
2010	9.62	1.42	10.02	1.25	9.13	1.75	9.73	1.21	9.22	1.03
2011	9.35	1.69	9.07	1.65	9.03	1.88	8.06	1.28	8.01	1.12
2012	9.25	1.51	9.81	1.65	9.53	2.25	9.18	1.47	8.66	1.23
2013	8.61	1.37	8.49	1.55	8.39	1.99	9.62	1.25	8.62	1.14
2014	8.82	1.65	8.89	1.17	8.73	1.70	8.74	1.06	8.63	1.45
2015	8.65	1.49	8.90	1.30	8.78	2.21	8.60	1.72	8.80	1.39
2016	8.43	1.40	8.53	1.21	8.79	1.91	8.82	1.76	9.18	1.17
2017	9.18	1.57	8.99	1.37	8.50	1.83	8.85	1.45	8.20	1.39
2018	8.78	1.81	8.92	1.79	8.38	2.21	8.73	1.63	7.75	1.39
2019	8.91	1.92	8.87	1.98	8.40	2.21	9.88	1.92	8.89	1.49
2020	8.78	2.26	8.64	2.27	9.50	2.36	9.09	1.93	8.48	1.72
2021	9.11	1.80	8.86	1.70	9.08	2.47	8.74	1.88	8.55	1.83
2022	9.00	1.59	9.15	1.96	8.67	2.84	8.51	1.78	9.23	1.90
2023	8.98	2.01	9.12	2.09	9.16	2.23	8.72	1.85	8.95	1.91

7. Water Quality of Major Coasts ¹⁾

In mg/L										
Eastern coast of Geoje		Busan		Ulsan		Gangneung		Jeju		
DO	COD	DO	COD	DO	COD	DO	COD	DO	COD	
9.07	1.16	8.74	1.44	9.54	1.54	8.52	0.92	8.83	0.86	2005
9.30	1.64	8.79	1.45	8.28	1.51	8.61	0.84	8.59	0.96	2006
9.21	1.14	8.64	0.87	9.29	1.26	7.90	0.98	8.07	0.46	2007
8.62	1.08	8.47	0.89	8.45	0.88	8.25	1.21	8.05	0.61	2008
8.41	1.37	8.08	1.44	7.94	1.34	8.11	0.63	7.80	0.35	2009
8.83	1.41	8.26	1.04	8.23	1.30	9.13	0.72	7.94	0.77	2010
8.71	1.07	8.64	0.83	8.83	1.22	9.70	1.16	8.30	0.45	2011
8.60	1.09	8.91	0.97	8.49	1.05	8.58	0.91	8.14	0.71	2012
8.90	0.93	8.81	1.03	8.59	1.21	8.49	0.98	7.82	0.75	2013
8.31	1.23	7.99	0.80	7.90	1.39	8.85	0.84	8.10	0.72	2014
8.75	1.08	8.42	1.07	8.34	1.56	9.56	0.90	7.78	0.86	2015
8.43	1.07	7.93	1.08	7.83	1.37	8.77	0.77	8.20	0.74	2016
8.31	1.32	8.10	1.30	7.95	1.24	8.38	1.12	8.42	1.07	2017
8.24	1.24	8.00	1.32	7.87	1.63	8.68	1.10	8.29	1.03	2018
8.80	1.24	8.39	1.03	7.84	1.25	8.59	0.93	9.24	1.07	2019
8.55	1.78	8.72	1.51	8.32	1.62	9.29	1.34	8.51	1.02	2020
8.62	1.53	7.92	1.26	7.59	1.49	8.76	1.31	8.42	0.98	2021
8.03	1.91	8.07	1.60	8.18	1.79	8.50	1.46	7.57	1.46	2022
8.44	1.52	7.92	1.46	7.55	1.22	8.91	1.10	8.05	0.96	2023

Note: 1) Water quality measures the average quality of the surface.

Source: Ministry of Oceans and Fisheries 'Annual Report on Marine Environment Monitoring in Korea'.

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Marine Pollution Accident by Cause

: , kℓ							In number, kℓ
	Total	Marine accident	Carelessness	Intention	Damage	Others	
Number							
2012	253	33	171	12	27	10	
2013	252	46	158	10	30	8	
2014	215	35	124	10	29	17	
2015	250	61	127	10	35	17	
2016	264	80	122	17	42	3	
2017	271	82	105	29	47	8	
2018	288	84	102	30	70	2	
2019	296	93	102	12	85	4	
2020	254	89	81	10	69	5	
2021	247	71	95	6	66	9	
2022	206	60	86	10	43	7	
2023	285	101	88	20	67	9	
Amount of pollutants							
2012	418.7	297.7	93.2	0.6	26.3	0.9	
2013	635.0	463.2	164.0	1.7	6.0	0.1	
2014 2)	2,001.4	1,939.6	22.0	2.3	36.7	0.8	
2015	439.5	208.7	26.6	1.7	201.5	1.0	
2016	277.7	178.3	30.2	55.3	13.7	0.2	
2017	229.9	169.7	32.7	11.0	15.9	0.6	
2018	250.9	165.2	37.4	9.9	38.3	0.1	
2019	147.9	100.5	7.7	7.1	32.2	0.4	
2020	770.3	709.5	11.3	3.0	45.6	0.9	
2021	312.8	199.8	37.5	0.9	74.4	0.2	
2022	314.5	296.7	6.3	4.3	6.4	0.8	
2023	125.8	90.3	17.7	13.2	4.4	0.2	

: 1) 2022 , 2023 가

2) 899kℓ 가

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https://www.index.go.kr>

Note: 1) Until 2022, the marine pollution accident statistics covered incidents involving oilspills or spills of at least 1 of hazardous liquid materials, 10 of oil compound materials, or 1kg of waste materials. From 2023 onwards, the statistics have been expanded to include marine pollution accidents involving smaller amount of spills, as long as there is a responsible polluting party.

2) The biggest accident was the spilling of 899 kℓ of oil, including crude oil, when a crude oil carrier crashed into the refinery docks in Yeosu.

Source: Korea Coast Guard.

9. Marine Pollution Accident by Source

1)

							In number, kℓ	
	Total	All vessel types					()	Others
		Sub-total	Cargo ships	Tankers	Fishing boats	Other vessels		
Number								
2012	253	222	48	32	66	76	26	5
2013	252	202	26	12	77	87	42	8
2014	215	165	21	30	54	60	33	17
2015	250	214	21	25	91	77	19	17
2016	264	234	35	24	109	66	27	3
2017	271	238	25	22	115	76	25	8
2018	288	253	30	31	126	66	33	2
2019	296	263	27	32	136	68	29	4
2020	254	227	23	24	103	77	22	5
2021	247	208	28	35	91	54	30	9
2022	206	180	26	26	85	43	19	7
2023	285	253	23	23	135	72	23	9
Amount of pollutants								
2012	418.7	383.3	221.9	1.0	5.6	154.8	34.6	0.8
2013	635.0	474.3	438.9	2.9	17.8	14.7	160.6	0.1
2014 ²⁾	2,001.4	1,095.7	785.6	38.4	41.3	230.4	904.8	0.9
2015	439.5	433.8	96.8	9.8	21.8	305.4	4.7	1.0
2016	277.7	197.7	49.1	2.3	25.6	120.7	79.8	0.2
2017	229.9	184.3	2.3	88.5	37.4	56.1	45.0	0.6
2018	250.9	211.7	46.0	7.5	73.7	84.5	39.1	0.1
2019	147.9	124.6	8.0	13.2	49.8	53.6	22.9	0.4
2020	770.3	741.1	5.1	18.4	25.2	692.4	28.3	0.9
2021	312.8	265.6	121.7	29.7	88.9	25.3	47.0	0.2
2022	314.5	312.6	96.3	2.4	190.0	23.9	1.1	0.8
2023	125.8	124.5	14.3	2.6	51.7	55.9	1.1	0.2

: 1) 2022 , 1 10 , 1kg

2) 899kℓ 가

https://www.index.go.kr>

Note: 1) Until 2022, the marine pollution accident statistics covered incidents involving oil spills or spills of at least 1 of hazardous liquid materials, 10 of oil compound materials, or 1kg of waste materials. From 2023 onwards, the statistics have been expanded to include marine pollution accidents involving smaller amount of spills, as long as there is a responsible polluting party.

2) The biggest accident was the spilling of 899 kℓ of oil, including crude oil, when a crude oil carrier crashed into the refinery docks in Yeosu.

Source: Korea Coast Guard.

10. Pollutant Emission Facilities

		In no. of facility				
		Air pollution				
		1 Class 1	2 Class 2	3 Class 3	4 Class 4	5 Class 5
2013	48,615	1,147	1,268	1,870	15,765	28,565
2014	50,721	1,171	1,280	1,858	16,207	30,205
2015	54,647	1,218	1,410	1,978	18,137	31,904
2016	57,500	1,707	1,707	2,082	18,704	33,300
2017	58,932	1,839	1,742	2,057	19,282	34,012
2018	56,584	1,232	1,309	1,822	18,698	33,523
2019	60,754	1,853	1,649	2,046	20,003	35,203
2020	56,685	1,024	1,224	1,725	18,930	33,782
2021	67,271	1,666	1,795	2,308	22,477	39,025
		Waste water				
		1 Class 1	2 Class 2	3 Class 3	4 Class 4	5 Class 5
2018	51,991	424	647	1,348	2,287	47,285
2019	54,153	385	634	1,424	2,607	49,103
2020	54,870	391	599	1,291	2,528	50,060
Seoul	2,839	5	7	39	97	2,691
Busan	2,444	16	29	48	130	2,221
Daegu	2,841	11	78	109	129	2,514
Incheon	3,065	15	20	66	166	2,798
Gwangju	1,190	6	5	18	39	1,122
Daejeon	1,026	2	13	28	40	943
Ulsan	1,083	47	20	50	58	908
Sejong	318	6	12	15	15	270
Gyeonggi	15,855	86	161	308	605	14,695
Gangwon	2,203	7	17	45	143	1,991
Chungbuk	3,703	38	56	129	232	3,248
Chungnam	3,314	36	28	85	149	3,016
Jeonbuk	2,325	30	38	57	83	2,117
Jeonnam	2,718	33	25	47	106	2,507
Gyeongbuk	4,313	34	42	156	259	3,822
Gyeongnam	5,064	19	44	85	234	4,682
Jeju	569	-	4	6	44	515
		1)				
		Noise		Vibration		
2019			41,297			9,572
2020			43,472			10,037
2021			43,022			9,098
Seoul			304			24
Busan			937			78
Daegu			195			16
Incheon			748			101
Gwangju			49			17
Daejeon			46			11
Ulsan			234			77
Sejong			328			87
Gyeonggi			21,387			3,264
Gangwon			580			180
Chungbuk			3,410			1,380
Chungnam			4,027			1,252
Jeonbuk			1,260			397
Jeonnam			1,259			463
Gyeongbuk			3,729			839
Gyeongnam			4,327			875
Jeju			202			37

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가 Note: 1) All the facilities making vibration are included in the facilities making noise.

In other words, the number of facilities making noise includes facilities making noise as well as vibration.

<https://me.go.kr>

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Source: Ministry of Environment 『Environmental Statistics Yearbook』.

11. Air Pollutants Emission

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In ton									
	CO	NOx	SOx	TSP	PM-10	PM-2.5	VOCs	NH3	BC
2018	808,801	1,153,265	300,979	617,481	232,993	98,388	1,035,636	315,975	15,562
2019	757,848	1,086,862	272,859	484,527	207,866	87,618	1,020,216	316,299	14,211
2020	711,399	929,227	180,157	392,351	146,733	58,558	990,629	261,207	11,945
2021	694,817	884,454	160,993	396,089	146,383	57,317	1,002,810	262,008	10,975
Seoul	36,907	62,209	429	24,200	9,533	2,606	62,575	2,951	827
Busan	21,920	41,945	2,049	17,986	7,257	2,510	37,949	1,545	446
Daegu	12,207	19,948	2,176	9,224	3,093	1,009	28,848	1,422	196
Incheon	30,573	42,553	6,881	20,856	6,887	2,316	49,157	5,515	444
Gwangju	6,400	10,016	104	5,133	1,645	487	16,157	784	120
Daejeon	7,426	11,923	166	4,925	1,589	513	15,452	666	142
Ulsan	27,607	42,427	35,398	7,624	3,419	1,970	79,030	12,656	252
Sejong	4,267	3,956	65	2,450	852	288	5,569	2,493	77
Gyeonggi-do	107,100	143,928	5,321	79,697	28,772	8,859	188,789	36,233	2,308
Gangwon State	41,312	55,060	10,745	19,661	7,889	3,462	26,261	13,355	545
Chungcheongbuk-do	36,566	47,893	6,748	23,426	8,272	3,165	39,758	13,693	584
Chungcheongnam-do	60,528	69,902	33,897	33,762	12,051	5,394	78,181	43,536	831
Jeonbuk State	33,508	30,377	2,987	26,474	8,105	2,789	67,465	26,321	542
Jeollanam-do	64,187	80,973	27,643	34,669	13,467	6,177	99,217	38,309	839
Gyeongsangbuk-do	83,616	69,953	12,681	44,440	16,780	7,405	83,054	32,619	1,353
Gyeongsangnam-do	50,349	49,980	8,819	29,546	10,377	3,851	94,575	23,567	720
Jeju-do	23,121	13,267	679	8,509	2,890	1,248	15,354	6,334	178
Sea	47,224	88,143	4,209	3,505	3,505	3,267	15,421	8	572

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Note: 1) Vegetation are excluded.
2) Part of emission sources is classified as sea rather than marine vessels.
3) Includes emissions related to dust scattering and bio-combustion.
Source: National Air Emission Inventory and Research Center.

12. 가 가

Emission of Greenhouse Gases

: CO2 eq.		In million ton CO2 eq.					
	Total emissions	Net emissions	Energy	Industrial processes	Agriculture	Land use, land-use change and forestry	Waste
2005	561.5	505.2	469.3	54.6	20.7	-56.3	16.8
2006	566.9	509.5	474.6	54.3	20.8	-57.4	17.1
2007	580.2	522.1	492.1	51.1	21.1	-58.1	15.8
2008	593.5	534.5	506.0	50.7	21.1	-59.0	15.6
2009	597.3	538.5	512.3	47.8	21.7	-58.8	15.6
2010	655.1	599.0	564.7	53.0	22.1	-56.1	15.4
2011	683.8	628.6	593.7	53.0	21.1	-55.2	16.0
2012	687.0	637.7	595.0	54.4	21.5	-49.3	16.1
2013	695.7	650.7	602.9	55.1	21.3	-45.0	16.4
2014	690.8	644.9	595.6	57.9	21.4	-45.9	15.8
2015	691.3	644.8	599.0	54.5	21.0	-46.6	16.9
2016	692.4	645.5	601.0	53.5	20.8	-46.9	17.2
2017	709.4	667.7	614.4	56.5	21.0	-41.7	17.6
2018	725.0	684.7	630.7	55.8	21.1	-40.3	17.4
2019	699.2	661.5	609.6	52.2	21.0	-37.7	16.5
2020	654.4	616.6	568.1	48.5	21.2	-37.9	16.7
2021	676.6	638.9	587.7	51.4	21.4	-37.8	16.1

13.

Level of Soil Contamination by Land Use

: mg/kg										
In mg/kg										
	Cd	Cu	As	Hg	Pb	Zn	Ni	CN	TPH	pH
	2020				In 2020					
National site	0.121	20.924	5.445	0.031	18.895	91.650	13.956	0.000	61.097	6.5
Forest	0.118	18.609	5.716	0.034	18.243	74.572	14.676	0.000	-	5.7
Rice fields	0.095	18.681	5.253	0.027	16.063	78.992	13.714	0.000	-	6.2
Dry paddies	0.106	23.798	6.012	0.041	16.414	88.197	14.015	0.000	-	6.5
Orchard	0.098	34.350	5.302	0.033	12.567	119.567	30.300	0.000	-	6.1
Pasture	0.055	21.300	5.330	0.035	20.350	82.125	22.000	0.000	-	5.8
Miscellaneous	0.184	31.577	5.338	0.028	22.746	132.192	16.969	0.000	78.538	7.0
Building site	0.162	26.098	5.143	0.041	23.543	114.232	13.485	0.000	-	7.0
Factory	0.272	41.544	6.379	0.020	36.058	170.333	22.808	0.000	57.028	6.8
School	0.097	13.685	4.061	0.013	15.148	79.122	9.624	0.000	-	7.5
Parks	0.137	21.117	6.485	0.016	21.126	94.122	11.543	0.000	-	6.5
Play ground	0.065	15.440	5.235	0.014	17.743	80.998	12.458	0.000	-	6.7
Public pleasure	0.116	19.178	4.143	0.016	13.089	77.600	18.544	0.000	-	6.7
Road	0.141	26.931	7.450	0.028	23.843	139.886	17.234	0.000	57.429	6.7
Railroad	0.129	32.800	7.977	0.034	30.144	186.467	11.322	0.000	66.444	7.1
River	0.067	15.814	5.229	0.020	12.757	84.329	11.419	0.000	-	6.6
Religion	0.124	19.598	6.082	0.078	18.268	77.493	15.843	0.000	-	6.5
	2021				In 2021					
National site	0.103	20.467	5.243	0.037	21.105	90.325	12.593	0.000	62.585	6.6
Forest	0.073	17.949	6.175	0.042	20.037	74.247	13.471	0.000	-	5.8
Rice fields	0.097	19.416	5.695	0.032	17.361	80.315	14.013	0.000	-	6.3
Dry paddies	0.103	24.050	5.535	0.031	18.727	90.920	13.621	0.000	-	6.9
Orchard	0.209	29.643	6.916	0.036	38.029	112.529	13.471	0.000	-	6.4
Pasture	0.025	19.383	3.472	0.032	14.350	82.533	9.250	0.000	-	6.5
Miscellaneous	0.124	31.482	5.253	0.049	27.827	126.718	15.418	0.000	40.000	7.5
Building site	0.145	25.638	4.773	0.032	26.502	115.804	14.582	0.000	-	7.0
Factory	0.105	44.100	3.996	0.136	52.906	167.947	14.100	0.000	43.471	6.5
School	0.086	12.034	3.218	0.016	15.715	81.685	7.657	0.000	-	7.6
Parks	0.072	20.038	4.284	0.041	22.397	95.545	11.634	0.000	-	6.7
Play ground	0.145	19.498	5.651	0.018	24.194	96.420	12.248	0.000	-	6.5
Public pleasure	0.093	12.283	3.110	0.007	19.117	71.150	7.567	0.000	-	6.3
Road	0.136	27.492	5.464	0.018	21.340	114.584	13.600	0.000	67.680	6.7
Railroad	0.328	59.292	6.755	0.038	36.825	143.050	16.275	0.017	99.750	7.5
River	0.062	13.428	4.919	0.019	16.867	79.500	10.406	0.000	-	6.8
Religion	0.104	19.681	6.633	0.125	24.364	87.714	9.840	0.000	-	6.4

15. Disposal of General Wastes

In ten thousand ton/year					
	Total	Landfill	Thermal treatment	Waste recycling	Others
1) Domestic wastes					
2017	1,952	264	486	1,202	-
2018	2,045	275	502	1,268	-
2019	2,116	268	545	1,263	40
2020	2,254	265	575	1,342	72
2021	2,270	292	564	1,287	127
2022	2,304	236	553	1,379	137
2) Industrial wastes					
2017	6,018	806	360	4,850	2
2018	6,122	769	355	4,997	2
2019	7,396	678	299	6,106	312
2020	8,087	566	348	6,821	352
2021	8,490	617	321	7,166	386
2022	8,106	603	328	6,815	360
Construction wastes					
2017	7,164	107	31	7,025	-
2018	7,554	108	24	7,422	-
2019	8,070	65	23	7,983	-
2020	8,644	73	15	8,556	-
2021	8,381	49	14	8,318	-
2022	7,618	11	15	7,593	-

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(, Note: 1) Until 2018, waste recycling included thermal treatment and interim waste disposal (mechanical, chemical and biological disposal, etc.). From 2019, the latter was categorized into 'Others'.

2) Until 2018, 'Others' included waste at sea only. From 2018, 'Others' also includes all interim (mechanical, chemical and biological) waste disposal.

Source: Ministry of Environment, Korea Environment Corporation
Generation & Treatment of Waste_a .

16. •

	Air pollution											
	Inspection				Administrative measures							Accusation
	No. of facility	No. of inspected facility	No. of violations	1)		Correction order	Temporary suspension	Ban	Abolish	2)	3)	
				(%) Violation ratio						Warning & others	Both administrative measures and accusation	
2016	32,009	36,325	3,204	8.8	3,187	265	234	432	299	1,957	808	17
2017	31,968	36,923	3,880	10.5	3,862	242	229	435	254	2,702	869	18
2018	27,767	31,063	4,925	15.9	4,828	377	315	449	442	3,245	1,007	52
2019	24,232	32,388	5,043	15.6	5,121	326	372	505	407	3,511	1,282	67
2020	24,947	24,982	4,190	16.8	4,155	375	132	343	415	2,890	727	37
2021	27,036	37,856	4,735	17.5	4,651	406	143	297	391	3,414	1,371	86
	1,343	1,890	136	10.1	126	26	18	1	13	68	22	10
	1,128	1,856	234	20.7	234	21	6	22	16	169	114	0
	1,074	1,744	157	14.6	156	17	5	2	1	131	27	1
	2,066	3,300	225	10.9	225	30	3	27	10	155	109	0
	418	967	99	23.7	98	2	2	4	0	90	16	1
	343	412	56	16.3	56	20	2	4	8	22	6	0
	521	865	177	34.0	176	24	2	8	4	138	26	1
	186	256	35	18.8	35	4	0	0	0	31	2	0
	9,536	12,593	1,767	18.5	1,750	91	56	121	309	1,173	603	17
	566	741	112	19.8	108	12	1	3	6	86	11	4
	1,599	2,334	171	10.7	171	20	1	4	0	146	28	0
	1,274	1,634	259	20.3	254	21	3	13	1	216	32	7
	979	1,268	171	17.5	169	39	5	5	0	120	24	2
	1,108	1,501	209	18.9	202	20	9	12	5	156	23	7
	2,026	2,271	368	18.2	338	9	15	15	5	294	60	30
	2,743	4,088	521	19.0	518	46	15	48	12	397	247	3
	126	136	38	30.2	35	4	0	8	1	22	21	3

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16. Inspection and Administrative Measures Against Air Pollutant Emitting Facilities and Waste Water Discharging Facilities

												In no. of cases
No. of facility	Inspection			Waste water							Accusation	
	No. of inspected facility	No. of violations	Violation ratio 1) (%)	Administrative measures								
				Correction order	Temporary suspension	Ban	Abolish	Warning & others 2)	Both administrative measures and accusation 3)			
32,242	36,806	2,683	7.3	2,618	1,020	234	258	67	1,039	436	65	2016
32,059	38,312	2,657	6.9	2,594	913	212	178	101	1,190	454	63	2017
29,631	33,436	3,577	10.7	3,572	951	279	205	167	1,970	455	69	2018
24,797	33,265	3,393	10.2	3,468	1,110	179	201	169	1,809	559	81	2019
26,513	26,139	3,128	11.8	3,055	742	296	147	229	1,641	267	71	2020
27,494	37,049	3,639	13.2	3,565	915	203	148	238	2,061	278	74	2021
1,470	1,477	81	5.5	77	30	4	0	3	40	3	4	Seoul
1,083	1,710	168	15.5	168	50	6	20	4	88	28	0	Busan
1,261	2,029	112	8.9	112	14	4	2	0	92	5	0	Daegu
1,935	3,289	274	14.2	274	161	19	8	0	86	13	1	Incheon
565	1,089	57	10.1	56	18	1	0	0	37	0	1	Gwangju
572	613	79	13.8	79	13	2	2	4	58	4	0	Daejeon
538	826	76	14.1	75	18	4	2	0	51	2	1	Ulsan
229	315	25	10.9	25	0	0	0	0	25	1	0	Sejong
8,440	11,449	1,339	15.9	1,317	269	80	66	184	718	135	22	Gyeonggi
1,019	1,288	139	13.6	138	47	3	3	6	79	1	1	Gangwon
1,495	2,141	158	10.6	156	48	12	4	0	92	7	2	Chungbuk
1,227	1,612	273	22.2	262	42	14	7	0	199	19	11	Chungnam
1,479	1,656	174	11.8	173	52	9	2	1	109	6	1	Jeonbuk
1,224	1,634	152	12.4	152	47	7	2	13	83	5	0	Jeonnam
2,165	2,071	213	9.8	205	45	15	9	2	134	10	7	Gyeongbuk
2,560	3,611	303	11.8	282	55	23	17	21	166	35	21	Gyeongnam
232	239	16	6.9	14	6	0	4	0	4	4	2	Jeju

Note: 1) A violation ratio has been calculated as the number of violating facilities divided by the number of facilities since 2020. Previously until 2019, this ratio was calculated as the number of violating facilities divided by the number of inspected facilities.

2) Warning, licence withdrawal and others.

3) Accusation and the other administrative measures can be made at the same time.

Source: Ministry of Environment "Environmental Statistics Yearbook".

17. •

Inspection & Administrative Measures for Noise & Vibration Emission Facilities

										In no. of cases
	Inspection				Administrative measures					1)
	No. of inspected facility	No. of violating facility	(%) Violation ratio		Correction order	Temporary suspension	가 Licence withdraw	Ban	() Others	
2018	8,511	408	4.8	417	63	3	-	41	310	72
2019	9,908	363	3.7	513	58	4	-	52	399	89
2020	6,644	320	4.8	322	69	-	38	29	186	68
2021	8,190	335	4.1	347	66	2	76	41	162	91
Seoul	123	2	1.6	2	-	-	-	-	2	-
	377	11	2.9	11	-	-	-	1	10	3
Busan	79	2	2.5	3	-	-	-	2	1	2
Daegu	284	8	2.8	8	1	-	-	2	5	4
Incheon	13	-	-	-	-	-	-	-	-	-
Gwangju	17	-	-	-	-	-	-	-	-	-
Daejeon	74	3	4.1	3	3	-	-	-	-	-
Ulsan	9	-	-	-	-	-	-	-	-	-
Sejong	2,539	193	7.6	195	33	1	75	25	61	58
Gyeonggi-do	104	2	1.9	2	2	-	-	-	-	-
Gangwon State	1,117	11	1.0	11	3	-	-	2	6	2
Chungcheongbuk-do	542	17	3.1	17	6	-	1	5	5	5
Chungcheongnam-do	253	3	1.2	4	2	-	-	-	2	-
Jeonbuk State	379	6	1.6	7	1	1	-	-	5	-
Jeollanamdo	915	26	2.8	33	6	-	-	1	26	8
Gyeongsangbuk-do	1,313	51	3.9	51	9	-	-	3	39	9
Gyeongsangnam-do	52	-	-	-	-	-	-	-	-	-
Jeju-do										

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Note: 1) Refers to accusation against which administrative measures are not taken.
Source: Ministry of Environment Environmental Statistics Yearbook.

18. Applications and Registrations by Intellectual Property

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	In case							
	Patents		Utility models		Designs		Trademarks	
	Applications	Registrations	Applications	Registrations	Applications	Registrations	Applications ²⁾	Registrations
2004	140,115	49,068	37,753	34,182	41,184	31,021	108,464	51,104
2005	160,921	73,512	37,175	32,716	45,222	33,993	115,889	57,873
2006	166,189	120,790	32,908	29,736	51,039	34,206	122,384	65,825
2007	172,469	123,705	21,084	2,795	54,362	40,745	132,288	60,361
2008	170,632	83,523	17,405	4,975	56,750	39,858	127,910	65,583
2009	163,523	56,732	17,144	3,949	57,903	32,091	126,420	53,155
2010	170,101	68,843	13,661	4,301	57,187	33,697	121,125	53,136
2011	178,924	94,720	11,854	5,853	56,524	42,185	123,814	71,255
2012	188,915	113,467	12,424	6,353	63,135	46,146	132,522	77,903
2013	204,589	127,330	10,968	5,959	66,940	47,308	147,667	100,094
2014	210,292	129,786	9,184	4,955	64,345	54,010	150,226	99,791
2015	213,694	101,873	8,711	3,253	67,954	54,551	185,443	114,747
2016	208,830	108,875	7,767	2,854	65,659	55,602	181,606	119,255
2017	204,775	120,662	6,809	2,993	63,453	49,293	182,918	116,708
2018	209,992	119,012	6,232	2,715	63,680	49,905	200,341	115,025
2019	218,975	125,661	5,447	2,417	65,039	52,850	221,507	125,594
2020	226,759	134,766	4,981	2,056	67,583	50,694	257,933	116,153
2021	237,998	145,882	4,009	1,817	64,787	57,545	285,821	136,629
2022	237,633	135,180	3,084	1,452	56,641	54,775	259,078	135,333
Korean (Resident)	183,748	99,202	2,784	1,288	51,472	47,518	228,225	115,442
Seoul	53,871	28,781	636	283	16,145	15,140	99,894	54,530
Busan	6,174	3,008	123	48	2,472	2,114	9,098	3,828
Daegu	4,683	2,509	100	40	2,423	2,049	6,012	2,742
Incheon	6,900	3,538	182	90	2,848	2,826	10,378	4,710
Gwangju	3,378	1,645	54	19	735	652	3,004	1,342
Daejeon	11,071	5,740	120	106	1,304	977	5,284	2,134
Ulsan	2,228	1,156	29	16	428	385	1,808	728
Sejong	933	460	19	7	255	177	1,324	589
Gyeonggi	58,241	32,839	940	467	16,397	15,421	57,180	28,672
Gangwon	2,807	1,424	51	16	762	642	4,423	2,064
Chungbuk	3,989	2,094	76	30	1,122	990	3,773	2,172
Chungnam	7,384	3,856	70	36	1,670	1,540	5,220	2,526
Jeonbuk	3,957	2,114	58	24	823	722	3,439	1,923
Jeonnam	3,973	2,082	60	11	791	721	3,192	1,328
Gyeongbuk	6,374	3,297	105	36	1,324	1,312	5,418	2,431
Gyeongnam	6,746	3,683	146	49	1,452	1,323	5,788	2,346
Jeju	1,027	406	15	3	476	320	2,943	1,347
³⁾ Others	12	570	-	7	45	207	47	30
Non_resident	53,885	35,978	300	164	5,169	7,257	30,853	19,891

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Note: 1) From 2015, international applications include PCT, Madrid and Hague applications.

Until 2014, international applications included only PCT applications.

2) Included applications for registration renewal until the Enforcement Decree of the Trademark Act took effect on July 28, 2010.

3) Indicating cases in which the IP's first applicant/registrant is a Korean national whose domestic address is unknown (e.g. overseas Koreans).

Source: Korean Intellectual Property Office #Intellectual Property Statistics a .

19.

	Research & development performing institutes							
	Public research institutes				Higher educations			
	Total	Government	Non-profit	Total	National & pub.	Private	Business enterprises	
2005	7,761	137	64	73	256	51	205	7,368
2006	9,443	139	68	71	268	51	217	9,036
2007	11,200	188	66	122	322	61	261	10,690
2008	12,822	228	59	169	338	65	273	12,256
2009	15,237	252	67	185	359	67	292	14,626
2010	16,550	261	70	191	352	67	285	15,937
2011	20,372	268	69	199	350	68	282	19,754
2012	23,533	272	69	203	344	71	273	22,917
2013	25,882	326	80	246	371	74	297	25,185
2014	30,111	348	84	264	371	76	295	29,392
2015	35,379	372	85	287	365	77	288	34,642
2016	37,218	372	85	287	368	77	291	36,478
2017	42,368	375	86	289	364	78	286	41,629
2018	49,302	401	88	313	365	79	286	48,536
2019	53,005	419	96	323	368	77	291	52,218
2020	56,223	415	221	194	363	77	286	55,445
2021	59,576	433	232	201	366	78	288	58,777
2022	61,646	458	239	219	361	80	281	60,827

19. Research & Development Activities

In each, million won

	Research & development expenditure							
	Source of funds			Type of R&D			(%) As a percent of GDP	
	Gov't & other national sources	Business enterprise	Rest of the world	Basic research	Applied research	Experimental development		
24,155,414	5,973,784	18,004,157	177,472	3,706,840	5,034,149	15,414,425	2.52	2005
27,345,704	6,786,698	20,469,436	89,569	4,143,273	5,430,098	17,772,333	2.72	2006
31,301,377	8,175,936	23,055,735	69,706	4,918,689	6,210,834	20,171,854	2.87	2007
34,498,054	9,248,057	25,143,875	106,122	5,537,091	6,773,869	22,187,094	2.99	2008
37,928,502	10,887,136	26,963,045	78,321	6,849,096	7,574,287	23,505,119	3.15	2009
43,854,834	12,270,228	31,489,621	94,986	7,991,020	8,742,664	27,121,150	3.32	2010
49,890,419	13,002,404	36,776,187	111,828	9,013,211	10,116,539	30,760,669	3.59	2011
55,450,116	13,822,078	41,437,795	190,243	10,153,312	10,572,653	34,724,152	3.85	2012
59,300,949	14,241,744	44,879,193	180,012	10,665,765	11,315,883	37,319,301	3.95	2013
63,734,127	15,275,007	48,008,280	450,839	11,242,600	12,058,498	40,433,028	4.08	2014
65,959,372	16,293,518	49,169,995	495,859	11,361,658	13,744,954	40,852,760	3.98	2015
69,405,530	16,410,047	52,345,867	649,616	11,086,653	15,621,430	42,697,447	3.99	2016
78,789,187	17,737,134	60,064,289	987,764	11,391,103	17,315,901	50,082,183	4.29	2017
85,728,715	18,363,011	65,702,768	1,662,936	12,180,467	18,824,713	54,723,534	4.52	2018
89,047,077	19,095,480	68,521,557	1,430,040	13,062,302	20,040,143	55,944,632	4.63	2019
93,071,686	21,581,228	71,269,260	221,198	13,448,099	20,078,629	59,544,959	4.80	2020
102,135,244	24,094,954	77,742,094	298,195	15,100,171	21,470,363	65,564,709	4.91	2021
112,646,008	26,328,329	85,963,730	353,949	16,918,375	22,455,974	73,271,659	5.21	2022

Note: 1) 'Government' includes 'National & pub. research institutes', 'National & pub. hospitals', 'Gov't funded research institutes' and 'Local gov't funded research institutes'. All the other institutes are classified as 'Non-profit institutes'.

2) 'National & pub.' includes 'National & pub. higher educations' and 'Affiliated hospitals', while 'Private' includes 'Private higher educations' and 'Affiliated hospitals'. Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT "Survey of Research and Development in Korea".

20.

					Researchers				
	R&D personnel	Researchers	Technicians and equivalent staff	Other supporting staff	Sector of performance			Degree	
					Public research Inst.	Higher educations	Business enterprises	Doctoral	Master's
2005	335,428	234,702	75,179	25,547	15,501	64,895	154,306	57,942	78,579
2006	365,794	256,598	80,079	29,117	16,771	65,923	173,904	60,013	83,380
2007	421,549	289,098	94,319	38,132	20,342	83,123	185,633	73,506	93,050
2008	436,228	300,050	90,021	46,157	20,950	82,077	197,023	73,444	94,418
2009	466,824	323,175	95,862	47,787	24,318	88,554	210,303	76,480	103,664
2010	500,124	345,912	103,618	50,594	26,235	93,509	226,168	81,442	109,224
2011	531,131	375,176	107,104	48,851	28,800	95,750	250,626	84,674	116,131
2012	562,601	401,724	109,037	51,840	28,822	96,916	275,986	87,642	122,948
2013	569,333	410,333	110,741	48,259	31,140	97,319	281,874	88,988	123,106
2014	605,604	437,447	114,814	53,343	33,322	99,317	304,808	92,155	129,409
2015	619,907	453,262	113,041	53,604	35,550	99,870	317,842	98,578	129,264
2016	624,910	460,769	112,391	51,750	36,280	103,166	321,323	99,980	132,595
2017	650,243	482,796	113,912	53,535	36,552	102,877	343,367	103,582	137,996
2018	691,060	514,170	119,817	57,073	37,404	108,529	368,237	105,930	144,399
2019	718,759	538,136	121,257	59,366	40,069	110,619	387,448	111,955	149,529
2020	747,288	558,045	128,805	60,438	41,005	115,924	401,116	116,784	153,878
2021	785,594	586,666	131,641	67,287	42,566	114,635	429,465	121,015	159,973
2022	813,763	601,530	134,590	77,643	43,406	114,854	443,270	124,290	163,448

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20. Personnel Engaged in Research & Development Activities

In person								
Researchers								
Degree		Major field of study						
Bachelor's	Others	Natural sciences	Engineering & technology	Medical & health sciences	Agricultural sciences	Humanities	Social sciences	Others ¹⁾
87,829	10,352	33,248	169,145	15,143	6,813	-	-	10,353
101,422	11,783	35,239	184,897	17,391	7,132	-	-	11,939
109,653	12,889	35,443	195,841	16,576	7,326	14,430	19,482	-
117,840	14,348	35,760	205,478	17,247	6,853	15,457	19,255	-
126,286	16,745	41,687	217,911	17,227	8,713	16,372	21,265	-
138,285	16,961	46,023	231,913	18,926	9,202	17,568	22,280	-
154,733	19,638	48,544	253,445	20,473	9,841	19,633	23,240	-
169,162	21,972	53,654	273,839	19,945	9,912	20,413	23,961	-
175,545	22,694	51,494	279,388	23,292	10,102	20,834	25,223	-
190,415	25,468	54,772	298,436	23,522	10,662	22,870	27,185	-
199,019	26,401	57,976	308,230	24,066	11,045	23,996	27,949	-
200,189	28,005	56,710	312,987	26,347	11,378	24,734	28,613	-
214,752	26,466	67,736	322,952	27,911	10,423	26,576	27,198	-
233,922	29,919	72,884	344,916	29,774	10,991	27,931	27,674	-
247,267	29,385	86,248	350,000	31,848	11,051	28,854	30,135	-
256,264	31,119	81,152	371,068	33,262	10,853	30,213	31,497	-
273,900	31,778	88,727	386,778	35,396	11,361	32,267	32,137	-
282,669	31,123	93,889	394,529	36,765	11,388	32,542	32,417	-

Note: 1) As for data prior to 2006, 'Others' include researchers majoring in humanity, social science and others (researchers majoring in industrial design) who are engaged in research and development in scientific technology.

Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT 『Survey of Research and Development in Korea』.

21. () (2022) ¹⁾

	R&D performing institutions	R&D expenditures		
		(A)	(B)	(C)
		Receipts (A)	Financed by own funds (B)	Paid outside (C)
	60,827	7,697,758	87,165,460	5,441,917
	124	14,481	47,033	2,306
	16	3,069	5,045	191
	38,000	5,751,887	75,198,397	4,054,721
	2,057	62,892	1,054,223	48,208
	101	2,756	38,815	1,531
	1	-	50,446	-
()	895	44,923	161,921	3,814
	681	5,862	275,617	3,106
가 , 가	239	9,514	48,736	1,494
(가)	236	4,390	33,882	1,485
	450	153,662	86,241	1,721
	444	5,896	69,548	614
	60	2,146	303,876	3,755
()	3,021	256,200	3,649,196	137,281
	553	186,460	3,051,073	685,223
	1,915	74,732	1,082,983	21,238
	776	35,821	344,084	14,266
1	803	59,285	913,797	163,710
가 (가)	2,840	326,713	858,958	58,726
	4,967	610,433	43,039,914	949,655
	2,895	807,911	1,562,357	64,937
	3,501	308,549	3,937,399	111,089
	7,387	588,138	4,159,440	164,644

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21. Research & Development Expenditure to Sales by Industry (Business Enterprises) ¹⁾ (2022)

In each, million won, percent

(A+B-C) Intramural expenditures (A+B-C)	(D) Sales (D)	R&D / Sales		
		(A+B-C) / D	(B / D)	
89,421,300	2,766,432,288	3.23	3.15	Total
59,208	840,041	7.05	5.60	Agriculture, forestry and fishing
7,923	1,042,386	0.76	0.48	Mining and quarrying
76,895,562	1,950,279,152	3.94	3.86	Manufacturing
1,068,908	87,855,007	1.22	1.20	Food
40,040	9,455,462	0.42	0.41	Beverages
50,446	5,851,406	0.86	0.86	Tobacco
203,030	10,365,281	1.96	1.56	Textiles (except apparel)
278,373	28,317,149	0.98	0.97	Wearing apparel, clothing accessories and fur articles
56,756	4,505,505	1.26	1.08	Leather, luggage and footwear
36,787	2,381,134	1.54	1.42	Wood products of wood and cork (except furniture)
238,182	13,004,178	1.83	0.66	Pulp, paper and paper products
74,830	3,059,067	2.45	2.27	Printing and reproduction of rec. media
302,267	135,968,160	0.22	0.22	Coke, briquettes and refined petroleum products
3,768,115	199,406,869	1.89	1.83	Chemicals and chemical products (except pharmaceuticals, medicinal chemicals)
2,552,310	41,517,351	6.15	7.35	Pharmaceuticals, medicinal chemical and botanical products
1,136,477	54,729,674	2.08	1.98	Rubber and plastic products
365,639	30,567,893	1.20	1.13	Other non-metallic mineral products
809,372	150,523,122	0.54	0.61	Basic metals
1,126,945	38,654,937	2.92	2.22	Fabricated metal products (except machinery and furniture)
42,700,693	463,376,852	9.22	9.29	Electronic components, computer, vial, sounding and communication equipment
2,305,331	31,240,238	7.38	5.00	Medical, precision and optical instruments, watches and clocks
4,134,858	126,707,290	3.26	3.11	Electrical equipment
4,582,934	133,759,458	3.43	3.11	Other machinery and equipment

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT 『Survey of Research and Development in Korea』

21. () (2022) ()¹⁾

: , , %				
	R&D performing institutions	R&D expenditures		
		(A)	(B)	(C)
		Receipts (A)	Financed by own funds (B)	Paid outside (C)
가	2,136	1,860,474	9,341,150	1,532,013
	620	307,312	852,475	74,009
	424	3,629	75,565	1,531
	964	31,547	199,026	10,638
	34	2,641	7,677	35
,가 ,	45	33,586	559,732	68,911
, ,	232	8,094	53,293	961
	3,028	93,593	653,476	68,570
	19,382	1,793,049	10,648,484	1,246,257
	4,164	138,792	1,114,629	70,900
	128	47,249	95,078	9,029
	61	702	35,342	79
	8,430	728,769	4,318,154	205,129
	61	5,750	211,687	4,854
	47	854	20,308	882
, ,	5,463	834,361	4,549,849	936,027
, ,	419	22,232	130,200	7,888
, ,	2	88	15,133	1,035
	239	8,725	52,511	4,977
	212	2,206	36,149	3,855
, 가	64	1,998	10,433	136
, ,	91	1,323	58,989	1,466
가 가	1	-	22	-

21. Research & Development Expenditure to Sales by Industry (Business Enterprises) ¹⁾

(2022)(Cont'd)

In each, million won, percent

(A+B-C) Intramural expenditures (A+B-C)	(D) Sales (D)	R&D / Sales		
		(A+B-C) / D	(B / D)	
9,669,611	298,525,941	3.24	3.13	Motor vehicles, trailers and semitrailers
1,085,778	66,825,601	1.62	1.28	Other transport equipment
77,663	6,772,640	1.15	1.12	Furniture
219,935	6,066,823	3.63	3.28	Other manufacturing
10,283	842,114	1.22	0.91	Maintenance and repair services of industrial machinery and equipment
524,407	182,213,454	0.29	0.31	Electricity, gas, steam & air conditioning supply
60,426	4,351,168	1.39	1.22	Water supply, sewage, waste management, materials recovery
678,499	176,881,802	0.38	0.37	Construction
11,195,275	450,824,285	2.48	2.36	Services sector
1,182,522	138,968,185	0.85	0.80	Wholesale and retail trade
133,298	62,084,350	0.21	0.15	Transportation and storage
35,965	6,367,191	0.56	0.56	Accommodation & food service activities
4,841,795	147,301,033	3.29	2.93	Information and communications
212,582	12,052,592	1.76	1.76	Financial and insurance activities
20,280	5,221,771	0.39	0.39	Real estate activities
4,448,183	53,071,237	8.38	8.57	Professional, scientific & technical activ.
144,544	17,368,995	0.83	0.75	Business facilities management and business support services; rental and leasing activities
14,186	816,365	1.74	1.85	Public administration and defence; compulsory social security
56,259	1,603,413	3.51	3.27	Education
34,500	1,252,515	2.75	2.89	Human health and social work activities
12,295	472,584	2.60	2.21	Arts, sports & recreation related services
58,846	4,243,244	1.39	1.39	Membership organizations, repair and other personal services
22	810	2.72	2.72	Activ. of households employers; undifferentiated goods- & services- prod. activ. of households for own use

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT 『Survey of Research and Development in Korea』

22. () (2022) ¹⁾

	R&D performing institutions	Type of R&D			
			Basic research	Applied research	Experimental development
	60,827	89,421,300	9,798,639	16,308,286	63,314,375
,	124	59,208	5,951	11,117	42,140
	16	7,923	3,590	355	3,978
	38,000	76,895,562	8,252,327	14,165,035	54,478,201
	2,057	1,068,908	141,549	280,718	646,640
	101	40,040	6,554	9,630	23,856
	1	50,446	14,937	14,937	20,572
()	895	203,030	28,537	49,061	125,433
,	681	278,373	37,138	40,741	200,494
가 , 가	239	56,756	5,915	10,699	40,142
(가)	236	36,787	6,503	8,606	21,678
,	450	238,182	71,255	53,620	113,307
	444	74,830	12,819	17,273	44,739
,	60	302,267	17,518	90,772	193,977
()	3,021	3,768,115	426,081	796,733	2,545,301
	553	2,552,310	270,603	491,707	1,790,000
	1,915	1,136,477	113,358	214,631	808,488
	776	365,639	32,103	92,973	240,563
1	803	809,372	183,472	210,269	415,631
가 (가)	2,840	1,126,945	87,939	180,603	858,402
,	4,967	42,700,693	5,497,299	6,923,547	30,279,847
,	2,895	2,305,331	151,428	354,949	1,798,954
	3,501	4,134,858	359,428	673,684	3,101,747
	7,387	4,582,934	335,968	795,567	3,451,399

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22. Research & Development Activities by Industry (Business Enterprises) ¹⁾

(2022)

In each, million won, person

R&D personnel	Researchers	Female	Technicians and equivalent staff	Other supporting staff	1	
					() R&D exp. per researcher (thousand won)	
522,982	443,270	85,082	60,012	19,700	201,731	Total
768	463	133	247	58	127,879	Agriculture, forestry and fishing
69	62	5	3	4	127,790	Mining and quarrying
370,049	317,442	53,729	39,062	13,545	242,235	Manufacturing
10,612	8,919	3,776	1,135	558	119,846	Food
520	458	157	42	20	87,424	Beverages
199	161	34	14	24	313,329	Tobacco
2,960	2,348	848	505	107	86,469	Textiles (except apparel)
4,760	3,423	2,694	1,261	76	81,324	Wearing apparel, clothing accessories and fur articles
940	662	358	219	59	85,734	Leather, luggage and footwear
618	483	112	92	43	76,164	Wood products of wood and cork (except furniture)
1,448	1,190	420	197	61	200,153	Pulp, paper and paper products
1,455	1,115	419	292	48	67,112	Printing and reproduction of rec. media
1,136	804	165	232	100	375,954	Coke, briquettes and refined petroleum products
27,127	22,771	6,792	2,748	1,608	165,479	Chemicals and chemical products (except pharmaceuticals, medicinal chemicals)
12,824	11,426	5,620	922	476	223,377	Pharmaceuticals, medicinal chemical and botanical products
9,762	7,651	935	1,641	470	148,540	Rubber and plastic products
3,471	2,825	304	489	157	129,430	Other non-metallic mineral products
5,114	3,951	312	848	315	204,852	Basic metals
12,073	10,006	1,053	1,592	475	112,627	Fabricated metal products (except machinery and furniture)
126,681	115,323	17,087	8,436	2,922	370,270	Electronic components, computer, vial, sounding and communication equipment
19,861	17,071	2,597	2,100	690	135,044	Medical, precision and optical instruments, watches and clocks
26,362	22,044	2,869	3,006	1,312	187,573	Electrical equipment
41,652	34,460	2,679	5,869	1,323	132,993	Other machinery and equipment

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT "Survey of Research and Development in Korea" .

22. () (2022) ()¹⁾

	R&D performing institutions	Type of R&D	Basic research	Applied research	Experimental development
가	2,136	9,669,611	384,997	2,677,526	6,607,088
	620	1,085,778	28,831	117,391	939,556
	424	77,663	10,151	11,903	55,609
	964	219,935	26,318	43,976	149,640
	34	10,283	1,625	3,519	5,140
가 ,	45	524,407	245,363	22,053	256,991
,	232	60,426	7,587	12,497	40,342
	3,028	678,499	91,865	156,593	430,041
	19,382	11,195,275	1,191,957	1,940,636	8,062,683
	4,164	1,182,522	131,492	238,098	812,931
	128	133,298	14,493	15,477	103,328
	61	35,965	5,908	9,163	20,894
	8,430	4,841,795	300,820	835,808	3,705,167
	61	212,582	43,181	34,844	134,557
	47	20,280	3,144	7,153	9,984
,	5,463	4,448,183	658,130	727,076	3,062,977
,	419	144,544	12,238	28,275	104,031
,	2	14,186	-	7,919	6,267
	239	56,259	9,013	11,490	35,756
	212	34,500	10,133	10,019	14,348
, 가	64	12,295	1,529	3,664	7,102
,	91	58,846	1,854	11,650	45,341
가 가	1	22	22	-	-

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22. Research & Development Activities by Industry (Business Enterprises) ¹⁾

(2022)(Cont'd)

In each, million won, person

R&D personnel	Researchers	Female	Technicians and equivalent staff	Other supporting staff	1 ()	
					R&D exp. per researcher (thousand won)	
47,073	39,077	2,721	5,892	2,104	247,450	Motor vehicles, trailers and semitrailers
8,395	7,303	560	702	390	148,676	Other transport equipment
1,340	1,048	315	229	63	74,105	Furniture
3,513	2,788	894	586	139	78,886	Other manufacturing
153	135	8	13	5	76,170	Maintenance and repair services of industrial machinery and equipment
1,656	1,205	132	69	382	435,193	Electricity, gas, steam & air conditioning supply
813	664	146	99	50	91,003	Water supply, sewage, waste management, materials recovery
10,726	8,924	1,539	1,179	623	76,031	Construction
138,901	114,510	29,398	19,353	5,038	97,767	Services sector
17,161	14,187	4,125	2,266	708	83,352	Wholesale and retail trade
1,411	1,105	201	149	157	120,632	Transportation and storage
507	351	176	127	29	102,464	Accommodation & food service activities
75,627	60,677	12,968	12,810	2,140	79,796	Information and communications
1,293	1,091	338	165	37	194,851	Financial and insurance activities
275	242	65	24	9	83,802	Real estate activities
37,679	32,745	10,038	3,226	1,708	135,843	Professional, scientific & technical activ.
2,265	1,838	537	314	113	78,642	Business facilities management and business support services; rental and leasing activities
98	84	14	-	14	168,881	Public administration and defence; compulsory social security
1,161	986	497	124	51	57,058	Education
602	520	291	71	11	66,346	Human health and social work activities
226	195	74	21	10	63,051	Arts, sports & recreation related services
595	488	74	56	51	120,586	Membership organizations, repair and other personal services
1	1	-	-	-	22,000	Activ. of households employers; undifferentiated goods- & services- prod. activ. of households for own use

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

Source: Korea Institute of S&T Evaluation and Planning, Ministry of Science and ICT 『Survey of Research and Development in Korea』.

XX. 에너지

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XX-1. 석유환산톤(toe, Ton of Oil Equivalent)

에너지 원별로 상이하게 표기되는 에너지 단위를 통합하여 표기할 수 있도록 원유 1톤이 연소할 때 발열량을 기준으로 정의함. 1toe는 10^7 kcal임

XX-1. 국내생산(Production)

국내 및 배타적 경제수역 내에 있는 지하 또는 지상 매장지에서 일차 화석 연료를 채굴하거나, 물, 바람, 태양 등으로부터 재생에너지를 포획하는 것, 바이오 연료를 추출하는 것을 포함함. 단, 국내생산 또는 수입한 에너지 상품을 국내에서 전환하여 제조·생산한 연료는 국내생산이 아니라 에너지 전환에 포함됨

XX-1. 일차에너지공급(TPES, Total primary energy supply)

국내 자연자원에서의 생산을 비롯하여 경제 외부로부터 공급된 에너지 상품 흐름의 합계를 말함

여기서 일차는 ‘초기’ 공급의 개념으로 일차에너지 상품과 이차에너지 상품을 모두 포함함. 에너지 상품은 국내생산, 수입, 수출, 국제해운병커링, 국제항공병커링, 재고증감 등의 ‘공급원(Source of supply)’을 통해 한 국가에 공급되며 이들의 합계가 바로 일차에너지공급이 됨

일차에너지공급=국내생산(+)+수입(+)+수출(-)+국제해운병커링(-)+국제항공병커링(-)+재고변화(±)

XX-1. 최종소비(TFC, Total final consumption)

최종소비 부분은 에너지 상품이 아닌 제품의 생산 또는 활동을 위해 에너지 상품이 연료 또는 비에너지의 목적으로 최종소비되는 부분임

XX-1. 에너지 수입의존도(Rate of dependence on imports)

일차에너지공급량(TPES) 중 수입에너지가 차지하는 비중

XX-2. 원유 및 정제원료(Crude oil & refinery feedstocks)

- 원유(Crude oil)

원유는 지하 유층에서 액체 상태로 얻어지며 상당한 휘발성을 가진 탄화수소의 혼합물임. 정제 공정을 거쳐 생산되는 각종 석유제품의 원료로 사용되며, 원유가스화, 원유연소 등 직접 공업 원료나 연료로 사용되기도 함

- 정제원료(Refinery feedstocks)

정제 과정이나 석유화학의 납사분해설비(Naphtha Cracking Center, NCC) 및 정유 부문, BTX(Benzene, Toluene, Xylene) 공정에서 발생하는 반제품(reformate)으로 옥탄가가 높아 주로 휘발유를 생산하는데 투입됨

XX-2. 지열, 태양 및 기타(Geothermal, solar, etc.)

지열, 태양광, 태양열, 해양, 풍력의 합계

XX-5. 배럴(Barrel)

석유용량의 단위지만 본래는 「중간이 부픈 통」의 의미. 미국 펜실베이니아주의 도르크라는 사람이 1859년 처음으로 석유의 기계 채유에 성공해 550갤론의 나무통에 채워 판매함. 당시는 수송중의 취급이 조악했었기 때문에 도중에 석유가 새어 42갤론 정도가 되는 경우가 많아, 이것이 현재 1배럴 = 42갤런의 기원이 됨
환산율은 1 배럴 = 42갤런 = $5.6146\text{ft}^3 = 159\ell$

XX-6. FOB(Free on board)

본선인도가격이라고 불리며 CIF와 더불어 가장 많이 이용되는 무역조건 이 조건에서는 구매자의 본선에 화물을 적재할 때까지의 비용과 위험을 판매자가 부담

XX-7. BPSD(Barrel per stream day)

석유정제설비의 능력을 표시하는 단위로서 연간 처리량을 가동일수로 나눈 값

XX-11. 일차에너지소비(Total primary energy consumption)

일차에너지소비는 경제 내부에서 발생하는 에너지 상품 흐름의 합계. 즉, 에너지 전환을 위한 에너지 상품의 투입 또는 산출, 에너지 산업을 포함한 모든 부문의 에너지 상품 소비, 공급과 소비 사이에 발생하는 손실을 합산한 소비량임

XX-12. 신재생에너지(New & renewable energy)

기존의 화석연료를 변환시켜 이용하거나 햇빛·물·지열·강수·생물유기체 등을 포함하는 재생 가능한 에너지를 변환시켜 이용하는 에너지

XX-13. 송전단전력량(Net generation)

발전소에서 송전선로에 보내는 전력량

XX-13. 판매 전력량(Power sold)

고객에게 판매한 전력량

XX-14. 수력(Hydro)

물의 낙차를 이용하여 물의 위치에너지가 운동에너지로 전환하는 과정에서 수차를 구동하여 발전하는 발전소

XX-14. 기력(Steam)

증기 터빈을 이용한 화력발전소

XX-14. 복합화력(Combined cycle)

1차 가스터빈 2차 증기터빈(또는 열공급) 발전형식

XX-14. 원자력(Nuclear)

핵분열 에너지를 이용하는 발전방식으로 화력발전소의 보일러 부분이 원자로 계통으로 치환되어 포화 증기를 발생하고 그 이외는 화력발전소와 유사함

1. Major Energy Indicators

					1)		2)		TPES/GDP ³⁾	TFC/GDP ³⁾	TPES/ 4)	TFC/ 4)
	Production	Imports	Exports	TPES	Transformation	TFC	Net imports	Rate of dependence on imports			TPES/population	TFC/population
	1,000 toe							%	toe / million KRW		toe / capita	
1992	20,314	111,664	13,883	110,524	-17,340	89,966	97,782	94.3	0.207	0.168	2.53	2.06
1993	19,865	128,363	15,481	124,999	-21,143	99,400	112,882	95.5	0.219	0.174	2.83	2.25
1994	18,624	138,940	14,043	132,512	-20,287	109,323	124,897	97.2	0.212	0.175	2.97	2.45
1995	20,362	152,794	17,784	145,618	-23,956	116,508	135,010	97.7	0.213	0.170	3.23	2.58
1996	21,704	171,493	22,971	156,834	-28,913	125,595	148,522	98.1	0.213	0.170	3.45	2.76
1997	22,524	190,742	33,463	165,754	-24,574	134,489	157,278	98.3	0.212	0.172	3.61	2.93
1998	26,197	181,585	42,284	154,233	-25,334	122,028	139,302	97.7	0.208	0.164	3.33	2.64
1999	29,494	194,268	42,595	167,341	-28,132	133,014	151,673	97.9	0.202	0.161	3.59	2.85
2000	31,255	210,191	43,507	183,078	-33,849	140,966	166,684	97.8	0.203	0.156	3.89	3.00
2001	31,754	208,280	41,898	185,809	-35,351	143,589	166,381	98.0	0.196	0.152	3.92	3.03
2002	33,647	207,799	33,547	196,452	-39,616	150,381	174,252	97.9	0.192	0.147	4.12	3.16
2003	36,943	210,798	29,227	201,738	-42,119	153,972	181,572	97.6	0.192	0.146	4.21	3.21
2004	37,480	217,781	32,641	205,220	-43,388	155,678	185,140	97.5	0.185	0.141	4.27	3.24
2005	41,419	217,485	38,089	211,344	-44,206	158,478	179,396	97.5	0.183	0.137	4.39	3.29
2006	42,065	230,063	40,263	216,261	-48,288	162,528	189,800	97.4	0.178	0.134	4.46	3.36
2007	35,823	243,215	40,064	228,129	-54,035	167,225	203,151	97.5	0.177	0.130	4.69	3.43
2008	37,619	253,725	45,589	231,298	-56,390	168,469	208,136	97.5	0.175	0.127	4.72	3.43
2009	37,603	254,840	44,631	238,416	-59,184	169,567	210,209	97.4	0.178	0.127	4.84	3.44
2010	38,097	280,301	48,576	254,399	-63,610	184,581	231,726	97.5	0.178	0.129	5.13	3.72
2011	40,336	300,431	56,549	269,199	-68,160	193,726	243,882	97.4	0.182	0.131	5.39	3.88
2012	38,966	302,068	59,863	268,993	-68,735	193,771	242,204	97.3	0.178	0.128	5.36	3.86
2013	37,065	306,376	60,319	269,531	-66,058	195,292	246,057	97.1	0.172	0.125	5.34	3.87
2014	41,424	307,856	62,805	271,252	-64,227	195,889	245,050	96.9	0.168	0.121	5.35	3.86
2015	43,798	316,750	66,737	276,793	-65,943	199,347	250,013	96.8	0.167	0.120	5.43	3.91
2016	44,106	327,086	68,510	288,018	-65,867	207,553	258,576	96.6	0.169	0.122	5.62	4.05
2017	43,378	341,836	71,508	296,719	-68,285	212,431	270,328	96.1	0.169	0.121	5.78	4.14
2018	41,133	354,196	74,878	300,738	-72,152	214,001	279,318	95.8	0.166	0.118	5.83	4.15
2019	44,078	338,899	72,526	297,612	-71,114	211,733	266,374	95.7	0.161	0.114	5.75	4.09
2020	48,325	313,504	65,399	285,543	-68,994	203,773	248,106	95.0	0.155	0.111	5.51	3.93
2021	49,234	326,861	62,376	300,544	-72,024	215,797	264,486	94.8	0.157	0.113	5.81	4.17

1) : 1) The negative number is the used fuel for the electricity generation and heat production for sale. And the positive number is the production of energy commodities.
2) - 2) Imports - Exports
3) 가 GDP 3) GDP is based on chained prices.
4) : 4) Population projection
<https://www.keei.re.kr> > () Source: Korea Energy Economics Institute *Yearbook of Energy Statistics

2.

: toe									
	Production								
		가	Crude oil & refinery feedstocks	Biofuels and waste	, solar, etc.	Nuclear	Hydro	Heat	
	Coal	Natural gas							
1992	20,314	5,386	-	-	5	13	14,133	774	2
1993	19,865	4,249	-	-	7	15	14,535	1,057	3
1994	18,624	3,347	-	-	7	18	14,663	587	3
1995	20,362	2,574	-	-	315	23	16,757	690	3
1996	21,704	2,228	-	-	353	33	18,481	606	3
1997	22,524	2,030	-	-	470	47	19,271	703	2
1998	26,197	1,962	-	-	688	45	22,422	1,070	9
1999	29,494	1,889	-	-	748	45	25,766	1,040	7
2000	31,255	1,868	-	-	1,088	47	27,241	1,002	10
2001	31,754	1,718	-	-	1,366	42	28,033	582	13
2002	33,647	1,493	-	-	1,516	40	29,776	808	14
2003	36,943	1,484	-	-	1,754	41	32,418	1,226	20
2004	37,480	1,436	212	-	1,999	52	32,679	1,082	19
2005	41,419	1,274	518	55	1,873	73	36,695	919	12
2006	42,065	1,271	461	45	2,110	107	37,187	867	17
2007	35,823	1,342	353	35	2,431	137	30,731	781	14
2008	37,619	1,289	236	23	2,719	199	32,456	660	38
2009	37,603	1,171	498	47	3,109	343	31,771	616	49
2010	38,097	969	539	56	3,274	499	31,948	797	16
2011	40,336	969	451	42	3,882	602	33,265	989	135
2012	38,966	942	436	39	4,247	622	31,719	838	124
2013	37,065	817	463	42	4,629	811	29,283	906	113
2014	41,424	787	322	29	5,585	1,051	33,002	581	68
2015	43,798	794	188	17	6,011	1,444	34,765	454	125
2016	44,106	777	154	15	6,444	1,814	34,181	603	117
2017	43,378	702	341	32	7,534	2,426	31,615	601	127
2018	41,133	569	305	28	7,984	3,024	28,437	719	68
2019	44,078	513	259	23	7,604	3,940	31,079	594	66
2020	48,325	482	185	15	7,478	5,146	34,119	826	73
2021	49,234	425	55	5	8,053	6,320	33,657	651	68

2. Energy Production, Exports and Imports

In thousand toe

Imports					Exports				
		가	Crude oil & refinery feedstocks	Petroleum products			Crude oil & refinery feedstocks	Petroleum products	
	Coal	Natural gas				Coal			
111,664	20,190	3,892	69,996	17,587	13,883	2	112	13,769	1992
128,363	23,567	5,797	77,531	21,468	15,481	0	94	15,387	1993
138,940	25,904	7,795	80,727	24,514	14,043	104	148	13,791	1994
152,794	28,942	8,782	88,810	26,259	17,784	4	31	17,749	1995
171,493	30,616	12,035	101,430	27,411	22,971	1	280	22,691	1996
190,742	32,774	14,912	119,950	23,106	33,463	53	266	33,144	1997
181,585	34,450	13,246	112,392	21,498	42,284	3	48	42,233	1998
194,268	35,229	15,970	120,594	22,474	42,595	1	49	42,545	1999
210,191	41,943	19,811	123,049	25,389	43,507	3	129	43,375	2000
208,280	43,822	19,913	118,891	25,653	41,898	1	134	41,764	2001
207,799	46,058	23,390	109,680	28,670	33,547	1	163	33,383	2002
210,798	47,109	25,101	111,227	27,362	29,227	1	57	29,169	2003
217,781	51,995	28,316	113,564	23,906	32,641	7	17	32,617	2004
217,485	50,266	29,013	116,537	21,669	38,089	12	5	38,072	2005
230,063	52,053	32,832	121,897	23,281	40,263	9	4	40,250	2006
243,215	56,340	33,240	128,166	25,470	40,064	9	79	39,976	2007
253,725	63,723	35,436	127,156	27,410	45,589	26	314	45,249	2008
254,840	65,216	33,568	122,816	33,240	44,631	4	415	44,212	2009
280,301	75,340	42,384	128,349	34,228	48,576	8	620	47,947	2010
300,431	82,125	47,690	136,259	34,358	56,549	41	751	55,757	2011
302,068	78,261	47,184	138,986	37,636	59,863	20	460	59,383	2012
306,376	78,923	51,998	134,607	40,848	60,319	40	369	59,910	2013
307,856	81,782	48,388	136,928	40,758	62,805	28	185	62,593	2014
316,750	84,123	43,509	150,983	38,135	66,737	12	446	66,279	2015
327,086	83,621	43,623	158,918	40,924	68,510	1	670	67,840	2016
341,836	89,227	49,023	165,241	38,345	71,508	86	455	70,967	2017
354,196	89,484	57,484	165,588	41,639	74,878	47	764	74,067	2018
338,899	85,586	53,217	157,955	42,141	72,526	12	138	72,376	2019
313,504	74,875	52,217	145,093	41,319	65,399	110	80	65,209	2020
326,861	76,172	59,987	143,343	47,360	62,376	217	323	61,836	2021

Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

3. () Primary Energy Supply (Original Unit)

							가			1)
	Coal	Anthracite	Oil	Energy use	가 LPG	Non-energy use				
1996	50,121	5,312	721,038	499,935	68,441	152,662	9,363	5,201	73,924	1,161
1997	54,156	4,444	793,877	507,196	71,623	215,059	11,379	5,404	77,086	1,344
1998	55,911	4,650	670,232	370,808	67,992	231,433	10,645	6,099	89,689	1,526
1999	59,132	4,995	719,656	405,863	77,007	236,786	12,961	6,066	103,064	1,806
2000	66,546	6,200	742,556	409,671	84,688	248,196	14,557	5,610	108,964	2,130
2001	70,843	7,141	743,666	404,726	84,377	254,563	15,990	4,151	112,133	2,456
2002	76,009	7,735	762,867	402,143	91,415	269,310	17,766	5,309	119,102	2,925
2003	79,133	8,584	762,940	395,123	88,606	279,211	18,611	6,887	129,672	3,241
2004	82,233	8,250	750,303	369,285	88,375	292,643	21,809	5,861	130,715	3,977
2005	84,833	9,037	761,065	367,039	91,668	302,359	23,632	5,189	146,779	3,961
2006	87,770	9,769	765,483	355,843	93,451	316,189	24,619	5,219	148,749	4,358
2007	94,128	9,690	794,879	352,888	97,143	344,848	26,516	5,043	142,937	4,828
2008	104,260	10,247	760,390	319,902	101,881	338,607	27,439	5,563	150,958	5,198
2009	108,375	9,586	778,222	319,607	106,320	352,295	26,083	5,641	147,771	5,480
2010	121,118	9,956	794,031	326,168	105,175	362,688	33,083	6,472	148,596	6,064
2011	130,942	11,072	801,409	312,369	99,201	389,839	35,603	7,831	154,723	6,618
2012	128,187	10,315	825,167	312,704	95,473	416,990	38,485	7,652	150,327	8,036
2013	129,584	10,506	821,374	308,117	93,057	420,201	40,278	8,394	138,784	8,987
2014	133,324	9,925	818,290	295,804	89,577	432,908	36,636	7,820	156,407	10,956
2015	135,085	10,539	853,096	318,724	89,866	444,507	33,438	5,796	164,762	12,839
2016	129,309	10,801	921,082	345,909	108,961	466,212	34,906	6,634	161,995	13,575
2017	139,750	8,260	939,785	341,213	105,145	493,427	36,399	6,995	148,427	15,848
2018	141,051	9,272	931,787	336,162	109,370	486,255	42,285	7,271	133,505	17,119
2019	133,007	7,923	927,062	329,616	122,138	475,308	40,991	6,247	145,910	17,688
2020	116,572	7,190	872,362	302,344	121,294	448,725	42,091	7,148	160,184	18,983

Note: 1) Others: The energy source is manufactured from the waste.

Source: Korea Energy Economics Institute "Yearbook of Energy Statistics".

5. Crude Oil Import Volume by Major Country

		In thousand barrels						
	Total		Saudi Arabia	Kuwait	U.A.E.	Qatar	Australia	Others
	1,000bb1	1,000kø						
1992	509,378	80,983	155,104	14,372	53,206	14,505	-	272,190
1993	560,563	89,121	172,413	29,334	57,576	14,404	1,819	285,017
1994	573,714	91,211	177,619	27,239	48,598	14,352	3,880	302,025
1995	624,945	99,356	226,863	25,233	70,536	10,871	4,939	286,501
1996	721,927	114,775	252,665	41,134	91,620	14,424	5,445	316,638
1997	873,415	138,859	267,888	55,091	127,395	35,241	8,851	378,949
1998	819,094	130,223	234,450	66,894	122,022	34,879	14,252	346,596
1999	874,090	138,966	241,747	53,284	117,405	37,301	15,495	408,859
2000	893,943	142,123	264,925	66,627	128,064	45,722	34,990	353,616
2001	859,367	136,626	255,432	64,407	128,405	42,157	32,879	336,087
2002	790,992	125,755	240,765	56,996	105,905	35,330	39,552	312,445
2003	804,809	127,952	250,473	65,885	138,869	46,780	25,396	277,406
2004	825,790	131,287	253,849	64,659	145,598	45,581	32,068	284,035
2005	843,203	134,056	249,337	79,679	150,608	53,122	31,879	278,579
2006	888,794	141,304	261,563	92,620	158,865	49,871	34,652	291,223
2007	872,541	138,720	249,887	94,031	141,887	46,088	39,101	301,547
2008	864,872	137,501	262,637	104,593	158,109	64,402	34,499	240,633
2009	835,085	132,765	254,799	100,090	114,592	53,673	34,423	277,508
2010	872,415	138,700	276,787	103,079	105,656	64,362	31,735	290,796
2011	927,044	147,385	291,348	117,370	87,234	93,146	15,101	322,846
2012	947,292	150,604	303,049	137,647	86,536	103,825	7,723	308,511
2013	915,075	145,482	286,588	139,853	110,809	86,090	15,992	275,742
2014	927,524	147,461	292,592	136,546	108,472	100,127	20,861	268,925
2015	1,026,107	163,135	305,779	141,856	99,835	123,228	17,694	337,715
2016	1,078,119	171,404	324,448	159,273	87,743	88,150	12,049	406,456
2017	1,118,167	177,771	319,221	160,368	90,971	64,934	11,679	470,995
2018	1,116,281	177,471	323,174	162,005	72,030	65,980	11,092	481,999
2019	1,071,923	170,419	296,871	150,587	88,811	64,293	7,886	463,476
2020	980,259	155,846	325,808	129,699	77,563	59,735	14,564	372,890
2021	960,147	152,648	281,774	101,721	56,809	50,610	22,009	447,224

Source: Korea Energy Economics Institute ^ㄱYearbook of Energy Statistics_ㄴ.

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Costs of Crude Oil Imports

	()			가(USD/bbl)			(%)
	Import costs (thousand USD)	가 (FOB) Free on board	¹⁾ Transport	Import unit prices(USD/bbl)	가 (FOB) Free on board	¹⁾ Transport	
1992	9,448,897	9,063,936	384,961	18.55	17.80	0.75	4.1
1993	9,298,248	8,861,822	436,426	16.59	15.81	0.78	4.7
1994	8,919,438	8,513,019	406,419	15.55	14.84	0.71	4.6
1995	10,824,510	10,309,755	514,755	17.32	16.50	0.82	4.8
1996	14,516,826	13,834,020	682,806	20.11	19.16	0.95	4.7
1997	17,767,557	16,837,169	930,388	20.34	19.28	1.06	5.2
1998	11,238,878	10,438,149	800,729	13.72	12.74	0.98	7.1
1999	14,784,286	14,099,029	685,258	16.91	16.13	0.78	4.6
2000	25,226,819	24,173,853	1,052,966	28.22	27.04	1.18	4.2
2001	21,368,018	20,260,163	1,107,855	24.86	23.58	1.28	5.2
2002	19,173,386	18,465,296	708,090	24.24	23.34	0.90	3.7
2003	23,123,105	22,114,159	1,008,946	28.73	27.48	1.25	4.4
2004	29,873,681	28,483,573	1,390,108	36.18	34.49	1.69	4.7
2005	42,603,658	41,265,789	1,337,869	50.53	48.94	1.59	3.1
2006	55,846,131	54,289,213	1,556,918	62.83	61.08	1.75	2.8
2007	60,517,382	59,206,930	1,310,452	69.36	67.86	1.50	2.2
2008	84,995,324	82,870,116	2,125,208	98.28	95.82	2.46	2.5
2009	50,735,145	49,517,006	1,218,139	60.75	59.30	1.45	2.4
2010	68,683,539	67,283,018	1,400,522	78.73	77.12	1.61	2.0
2011	100,116,991	98,572,171	1,544,820	108.00	106.00	2.00	1.5
2012	106,843,353	105,211,595	1,631,759	112.79	111.00	1.79	1.5
2013	99,072,428	97,609,528	1,462,899	108.27	107.00	1.27	1.5
2014	93,906,987	92,374,457	1,532,531	101.24	99.59	1.65	1.6
2015	54,679,322	52,888,736	1,790,586	53.29	51.54	1.75	3.3
2016	44,289,848	42,661,831	1,628,017	41.08	39.57	1.51	3.7
2017	59,660,483	58,043,911	1,616,572	53.36	51.91	1.45	2.7
2018	79,790,402	78,114,015	1,676,386	71.48	69.98	1.50	2.1
2019	70,222,972	68,260,502	1,962,470	65.51	63.68	1.83	2.8
2020	44,427,432	42,309,677	2,117,756	45.32	43.16	2.16	4.8
2021	67,690,685	66,080,720	1,609,966	70.50	68.82	1.68	2.4

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Note: 1) Includes freight and insurance costs.

<https://www.keei.re.kr>

Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

7. Refinery Runs

In thousand barrels						
	Import volume	Refinery runs			(BPSD)	가 (%)
		Annual	Monthly average	Daily average	Refining capacities (thousand BPSD)	Operation rate
2000	893,943	892,224	74,352	2,444	2,438	100.26
2001	859,367	860,166	71,680	2,357	2,438	96.66
2002	790,992	787,290	65,607	2,157	2,438	88.47
2003	804,809	783,518	65,293	2,147	2,438	88.05
2004	825,790	826,967	68,914	2,259	2,735	82.61
2005	843,203	852,544	71,045	2,336	2,735	85.40
2006	888,794	878,417	73,201	2,407	2,735	87.99
2007	872,541	882,409	73,534	2,418	2,765	87.43
2008	864,872	865,680	72,140	2,365	2,785	84.93
2009	835,085	838,419	69,868	2,297	2,835	81.02
2010	872,415	872,263	72,689	2,390	2,845	84.00
2011	927,044	924,447	77,037	2,533	2,934	86.32
2012	947,292	946,046	78,837	2,585	2,949	87.65
2013	915,075	909,539	75,795	2,492	2,949	84.50
2014	927,524	918,377	76,531	2,516	3,009	83.62
2015	1,026,107	1,014,957	84,580	2,781	3,059	90.90
2016	1,078,119	1,072,234	89,353	2,930	3,064	95.61
2017	1,118,167	1,116,614	93,051	3,059	3,105	98.53
2018	1,116,281	1,106,317	92,193	3,031	3,204	94.60
2019	1,071,923	1,064,217	88,685	2,916	3,204	91.00
2020	980,259	980,379	81,698	2,679	3,204	83.60
2021	960,147	961,384	80,115	2,634	3,204	82.21

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	Total	Propane	Butane	Gasoline	Air fuel	Kerosene
2000	630,544	42,830	37,340	62,382	2,628	68,918
2001	625,752	38,619	42,545	62,704	4,168	61,801
2002	646,205	41,908	45,933	64,076	3,482	58,919
2003	648,500	38,728	47,295	60,477	4,895	52,740
2004	642,486	35,816	49,705	58,148	4,753	43,872
2005	640,864	36,078	50,910	60,391	4,797	36,529
2006	650,245	36,458	53,596	59,871	10,686	31,839
2007	664,737	36,800	56,736	62,498	3,700	26,601
2008	641,487	34,735	62,042	62,933	5,229	27,935
2009	660,470	38,485	62,346	65,866	6,120	26,096
2010	681,595	39,130	58,276	68,926	6,188	29,541
2011	685,590	36,552	54,808	69,571	7,401	25,974
2012	699,879	33,644	52,615	71,762	9,623	22,563
2013	703,082	34,334	54,231	73,407	8,735	19,238
2014	709,141	33,493	52,430	73,471	11,356	15,956
2015	734,541	38,726	47,228	76,566	13,057	16,861
2016	782,758	54,486	47,257	78,926	12,673	19,245
2017	801,275	54,611	43,376	79,616	13,370	18,729
2018	788,210	55,972	44,472	79,683	13,724	18,511
2019	796,132	67,840	43,096	82,750	13,120	16,668
2020	752,269	70,644	38,456	80,965	7,793	16,831
2021	809,098	72,524	36,709	84,873	15,531	16,490

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9. Petroleum Products Consumption ¹⁾

In thousand barrels							
Diesel	Fuel oil	Naphtha	White spirit & SBP	Lubricants	Bitumen	Others	
126,367	68,295	202,634	736	3,795	10,289	4,330	2000
129,549	64,461	201,551	794	3,570	11,033	4,958	2001
135,322	64,362	210,762	1,271	3,827	10,350	5,992	2002
141,240	60,260	218,881	2,703	4,079	10,550	6,651	2003
141,733	54,912	226,789	3,894	4,333	11,668	6,862	2004
139,787	51,519	234,409	4,301	5,098	10,751	6,295	2005
140,326	47,737	243,267	4,752	3,681	10,813	7,220	2006
142,400	44,432	266,283	3,879	3,693	10,889	6,826	2007
131,296	37,503	254,818	3,329	4,504	9,927	7,235	2008
128,902	33,045	272,112	3,199	4,900	12,484	6,916	2009
130,479	30,579	289,885	4,297	5,238	11,115	7,941	2010
129,839	25,820	303,306	2,877	3,409	10,413	15,620	2011
131,917	19,235	328,403	1,268	3,452	10,152	15,244	2012
138,477	13,328	327,806	731	3,388	10,677	18,730	2013
140,824	11,541	335,886	1,001	3,636	9,293	20,254	2014
151,750	12,817	346,401	1,388	3,945	10,195	15,609	2015
161,183	12,667	362,868	1,633	4,000	11,461	16,360	2016
163,026	11,059	384,242	1,742	4,893	11,637	14,974	2017
160,316	9,987	372,559	1,614	4,675	10,658	16,040	2018
163,781	8,402	365,443	1,728	4,764	10,540	18,001	2019
155,042	6,833	333,938	2,154	4,593	10,054	24,967	2020
156,318	6,405	369,918	1,585	8,030	9,450	31,266	2021

Note: 1) Total final consumption

Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

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	Supply				
	Production	Imports		Stock	TPES
		Thousand ton	Million USD		
2000	-	15,239	3,882	591	15,187
2001	-	15,318	3,990	738	15,171
2002	-	17,993	4,120	426	18,305
2003	-	19,308	5,082	1,063	18,671
2004	163	21,781	6,552	1,602	21,405
2005	398	22,317	8,646	959	23,359
2006	355	25,256	11,925	1,936	24,634
2007	271	25,569	12,653	1,111	26,665
2008	181	27,259	19,806	2,558	25,994
2009	383	25,822	13,875	1,734	27,029
2010	415	32,603	17,006	2,689	32,063
2011	347	36,685	23,859	3,323	36,398
2012	334	36,184	27,364	1,840	38,001
2013	355	39,876	30,645	2,237	39,834
2014	247	37,107	31,403	3,234	36,357
2015	144	33,366	18,779	3,034	33,710
2016	118	33,453	12,170	1,695	34,911
2017	261	37,537	15,616	2,308	37,185
2018	234	44,015	23,189	4,374	42,183
2019	198	40,748	20,567	4,069	41,252
2020	142	39,982	15,716	2,886	41,307
2021	42	45,932	25,453	3,207	45,653

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10. Natural Gas Overview

In thousand tons

Consumption					
Electricity-only	CHP/Heat-only	가 Gas manufacturing	1) Transformation own use	2) Industry	
2,575	1,954	9,528	337	160	2000
3,004	1,846	10,299	398	438	2001
4,086	1,968	11,169	54	479	2002
4,116	1,933	11,939	164	458	2003
6,281	1,973	12,456	487	589	2004
6,664	1,959	13,978	211	486	2005
7,981	2,033	13,879	185	1,014	2006
7,823	3,706	14,350	136	645	2007
7,495	4,021	15,201	173	549	2008
6,421	3,479	15,328	52	750	2009
9,462	5,127	17,354	274	766	2010
12,707	3,465	18,090	470	769	2011
13,747	4,095	19,381	363	813	2012
15,663	4,201	19,400	144	798	2013
14,132	3,591	17,967	111	781	2014
12,533	3,249	16,732	56	866	2015
12,465	3,756	17,184	121	1,378	2016
12,581	3,840	18,199	363	1,403	2017
15,791	4,573	19,624	919	1,357	2018
15,201	4,205	18,633	1,487	1,479	2019
15,991	3,988	18,045	1,848	1,615	2020
16,943	6,306	19,118	1,817	1,687	2021

Note: 1) LNG consumption in oil refinery, LNG terminals and trial run of power plants

2) Total final consumption

Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

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	1) Anthracite					
	Supply				Consumption	
	Production	Imports	Stocks	TPES	Power generation	TFC
2000	4,150	2,038	10,774	6,151	2,850	3,230
2001	3,817	3,110	10,576	7,125	2,875	4,154
2002	3,318	3,879	10,101	7,672	2,751	4,862
2003	3,298	4,640	9,527	8,512	2,880	5,661
2004	3,191	4,251	8,894	8,069	2,415	5,578
2005	2,832	4,567	7,388	8,900	2,359	6,571
2006	2,824	5,113	5,551	9,773	2,356	7,440
2007	2,886	5,444	4,231	9,647	2,392	7,298
2008	2,773	5,955	2,797	10,140	2,534	7,670
2009	2,519	6,468	2,226	9,557	2,690	7,078
2010	2,084	7,406	1,853	9,858	2,404	7,700
2011	2,084	8,816	1,720	11,013	1,659	9,523
2012	2,094	8,055	1,628	10,230	1,797	8,682
2013	1,815	8,482	1,457	10,450	1,729	8,994
2014	1,748	8,294	1,610	9,862	2,044	8,129
2015	1,764	8,938	1,798	10,493	2,125	8,533
2016	1,726	9,424	2,151	10,796	2,528	7,907
2017	1,485	7,003	2,441	8,198	1,079	7,239
2018	1,202	8,201	2,589	9,248	992	8,277
2019	1,084	6,858	2,650	7,881	1,165	6,737
2020	1,019	6,286	2,772	7,183	971	6,221
2021	898	6,475	2,810	7,334	900	6,424

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11. Coal Overview

2) Bituminous and sub-bituminous coal								In thousand tons
Imports				Consumption				
Subtotal	Coking coal	Other bituminous coal	Sub-bituminous coal	3)	Power generation	Iron & steel	Non-metallic minerals & others	
				Subtotal				
61,807	19,568	40,032	2,207	62,478	33,305	19,631	9,542	2000
63,629	17,109	44,748	1,772	65,839	36,601	19,580	9,657	2001
66,235	14,759	49,881	1,595	70,250	40,143	20,205	9,901	2002
67,060	13,794	51,525	1,741	72,091	41,631	20,648	9,811	2003
74,714	15,122	56,981	2,610	75,681	45,512	20,779	9,389	2004
72,192	13,452	55,878	2,862	77,406	47,852	20,890	8,663	2005
74,594	14,130	56,758	3,706	79,848	50,199	20,965	8,684	2006
82,840	16,281	63,074	3,486	86,234	55,487	21,736	9,012	2007
93,629	18,831	71,638	3,160	96,036	62,791	23,835	9,410	2008
96,514	15,481	77,471	3,562	101,332	71,091	21,182	9,059	2009
111,186	18,943	87,153	5,090	114,504	76,674	27,210	10,620	2010
120,334	21,965	94,154	4,215	125,025	80,393	32,368	12,264	2011
117,479	20,895	93,750	2,834	122,602	79,136	31,948	11,518	2012
118,025	21,404	94,818	1,803	122,247	79,692	31,747	10,808	2013
122,738	24,361	93,512	4,865	125,638	78,227	36,070	11,341	2014
126,145	25,210	94,111	6,824	127,386	80,354	35,310	11,722	2015
125,038	24,652	93,816	6,569	123,215	77,691	33,079	12,445	2016
141,233	24,719	106,745	9,769	134,430	88,309	34,601	11,519	2017
140,518	24,716	106,803	8,999	136,681	90,764	35,107	10,809	2018
134,537	22,622	110,045	1,870	128,434	83,637	34,316	10,481	2019
117,207	21,234	94,139	1,833	112,511	69,772	32,690	10,050	2020
119,142	21,511	95,595	2,036	112,435	68,040	34,096	10,300	2021

Note: 1) Domestic and imported anthracite

2) Coking coal, other bituminous and sub-bituminous coal

3) Total primary energy consumption

Source: Korea Energy Economics Institute "Yearbook of Energy Statistics" .

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: toe		2011	2012	2013	2014	2015	2016
.		7,584,042	8,856,234	9,893,583	11,569,103	13,350,608	14,268,768
		7,520,697	8,773,722	9,771,165	11,369,732	13,119,143	13,951,097
		63,345	82,512	122,418	199,371	231,465	317,672
		27,435	26,259	27,812	28,459	28,387	28,341
		198,393	243,033	358,816	579,181	907,060	1,183,384
		158,095	179,899	274,755	449,975	731,025	947,609
	가	40,298	63,134	84,061	129,206	176,035	235,775
		185,521	192,677	242,361	241,857	283,467	355,356
가		184,394	191,682	241,289	240,223	281,026	352,953
		1,127	995	1,072	1,634	2,441	2,403
	2)	965,373	814,933	892,232	581,186	453,787	603,244
가		965,120	814,537	891,015	579,882	452,157	602,578
		253	396	1,217	1,304	1,630	666
		11,246	98,310	102,077	103,848	104,731	104,562
		47,833	65,277	86,959	108,472	135,046	162,041
		-	-	-	-	4,791	5,989
가		963,363	1,334,724	1,558,493	2,821,996	2,765,657	2,765,453
		91,184	107,430	139,370	142,937	108,734	95,000
	가	124,220	116,073	97,497	79,918	75,804	71,133
		336,054	359,916	369,081	387,699	441,345	442,859
	3)	163,022	164,542	168,466	190,687	373,308	223,392
4)		24,591	23,857	23,517	24,927	15,828	15,432
		23,665	56,481	49,622	5,163	44,790	123,810
	3)	50,995	120,055	268,129	795,215	823,763	817,172
B i o - S R F 3)		149,632	140,874	175,983	191,142	103,998	82,395
		-	228,337	229,254	322,304	231,008	228,848
		-	17,159	37,574	41,477	78,484	77,843
		-	-	-	527,270	208,392	281,394
		-	-	-	113,257	260,203	306,175
가		5,121,533	5,998,509	6,502,414	6,904,733	8,436,217	8,742,727
		2,175,167	2,999,138	3,343,253	4,148,491	5,345,343	5,189,393
		873,206	860,472	886,943	780,801	925,376	944,486
	5)	184,506	147,247	169,121	157,178	972,271	949,551
	5)	753,252	748,372	698,870	725,420	-	-
R D F / R P F / T D F 6) 7)		681,415	752,890	899,151	837,114	807,229	661,278
		220,171	261,022	286,419	-	-	-
	S R F 7)	-	-	-	58,935	207,638	821,614
		233,816	229,368	218,657	196,794	178,360	176,405
		63,345	82,512	122,418	199,371	230,180	241,568
가		60,730	78,987	118,348	194,714	226,069	237,279
		2,615	3,525	4,070	4,657	4,111	4,289
	I G C C	-	-	-	-	1,285	76,104

: 1) 2019 4/4

2) , 2003

(10MW)

3) 2014 , Bio - SRF

4) 2017 (:)

5) 2015

6) 2011 TDF 가 7) 2014 RDF/RPF/TDF SRF

: . >

12. Production of New & Renewable Energy¹⁾

In toe

2017	2018	2019	2020	2021	2022	
16,604,536	18,059,346	16,524,882	12,378,065	14,000,317	15,706,206	Total
16,017,457	17,318,186	15,813,116	11,115,797	12,510,554	14,134,169	Renewable energy
587,079	741,160	711,766	1,262,268	1,489,762	1,572,037	New energy
						Renewable energy
27,949	27,198	26,688	26,048	25,568	25,035	Solar thermal
1,672,743	2,196,855	3,062,023	4,165,154	5,317,227	6,609,387	Photovoltaic(PV)
1,325,013	1,750,684	2,504,790	3,504,379	4,567,632	5,683,463	Business
347,730	446,171	557,234	660,775	749,595	925,924	Private
462,184	525,210	570,836	671,107	677,507	717,864	Wind
459,848	522,772	568,596	668,708	675,174	715,435	Business
2,336	2,438	2,241	2,398	2,332	2,429	Private
600,690	718,787	594,539	826,344	651,227	755,117	Hydro ²⁾
599,897	718,140	593,974	825,838	650,633	754,249	Business
793	647	565	506	594	869	Private
104,256	103,380	101,030	97,397	96,911	90,279	Ocean
183,913	205,442	224,698	240,933	255,590	279,650	Geothermal
7,941	14,725	21,398	23,647	24,756	26,543	Hydrothermal
3,598,782	4,442,376	4,162,427	3,899,174	4,263,576	4,372,872	Bio energy
98,123	91,740	96,281	95,385	114,343	101,807	Bio-gas
77,036	65,179	75,518	62,190	81,226	69,389	Landfill gas(LFG)
428,053	683,234	699,713	689,957	597,068	683,019	Bio-diesel
122,443	140,232	226,865	237,346	231,309	170,717	Woodchip ³⁾
15,663	17,221	16,505	10,858	10,598	2,645	Coal briquette
648,298	674,167	131,073	142,876	96,770	157,598	Fuel wood ⁴⁾
1,099,049	1,486,488	1,543,390	1,325,675	1,787,454	1,836,137	Wood pellet ³⁾
75,605	73,771	66,663	72,501	66,622	65,629	Wood waste
230,016	218,902	205,286	197,589	212,208	224,899	Black liquor
100,749	114,451	102,061	154,832	152,762	66,808	Sewage sludge solid fuel
437,734	532,943	510,194	501,406	522,913	641,883	Bio-SRF ³⁾
266,012	344,048	488,877	408,559	390,302	352,340	Bio fuel oil
9,358,998	9,084,212	7,049,477	1,165,993	1,198,193	1,257,422	Waste
5,561,785	5,628,536	4,214,432	-	-	-	Waste gas
953,426	944,887	747,659	308,446	308,638	306,647	Industrial wastes
1,001,529	994,424	828,116	410,219	420,039	408,095	Living wastes ⁵⁾
-	-	-	-	-	-	Large municipal waste ⁵⁾
654,136	626,621	577,577	234,334	272,998	318,115	Alternative fuel for cement kiln
-	-	-	-	-	-	RDF / RPF / TDF ⁶⁾⁷⁾
1,005,761	695,021	546,511	212,993	196,517	224,565	SRF ⁷⁾
182,361	194,723	135,182	-	-	-	Re-refined fuel oil
						New energy
313,218	378,633	492,105	755,887	1,023,132	1,153,529	Fuel cell
308,375	371,004	480,826	742,434	1,006,930	1,135,223	Business
4,844	7,629	11,279	13,453	16,202	18,307	Private
273,861	362,527	219,661	506,381	466,631	418,508	IGCC

Note: 1) Data on non-renewable waste have been excluded starting from the fourth quarter of 2019.

2) Pumped-storage(hydro) has been excluded. Large-hydro(10MW) has been included.

3) Has classified part of woodchip & wood pellet as Bio-SRF since 2014.

4) Collection of Korea Forest Service was changed since 2017.

5) Municipal solid wastes has been included in living wastes since 2015.

6) TDF has been added since 2011.

7) SRF has substituted for RDF/RPF/TDF since 2014.

Source: Korea Energy Agency "New & Renewable Energy Supply Statistics".

13.

	1)			1)			Auxiliary use	Pumping storage	() Net generation	T & D losses
	Generating facilities	KEPCO & subsidiaries	Other co.	Gross generation	KEPCO & subsidiaries	Other co.				
	MW			GWh			GWh			
2003	60,720	50,432	5,620	347,756	306,866	10,707	14,226	2,581	305,645	13,539
2004	64,553	53,907	6,054	368,034	327,191	14,511	15,268	1,994	324,885	14,490
2005	67,075	55,956	6,302	389,480	349,758	14,612	16,452	1,980	346,207	15,615
2006	69,834	58,142	7,373	402,989	362,447	18,355	15,812	2,315	363,054	14,587
2007	73,124	60,269	8,000	425,407	380,201	22,093	16,614	1,817	384,693	15,345
2008	76,580	63,529	8,961	442,611	394,930	26,696	17,374	3,243	401,726	16,106
2009	77,693	63,962	9,508	452,447	406,780	25,968	18,258	3,713	411,631	16,770
2010	79,984	65,560	10,519	495,028	435,384	38,434	19,372	3,663	451,433	18,034
2011	83,263	67,006	12,336	518,168	443,409	52,671	19,689	4,257	472,650	17,430
2012	85,849	68,848	12,957	531,202	448,516	58,964	20,154	4,789	484,334	17,292
2013	91,077	70,845	16,124	537,169	448,757	66,710	20,463	5,408	491,003	18,311
2014	96,925	72,305	20,911	540,379	442,914	78,495	20,257	6,644	494,717	18,270
2015	101,590	73,282	24,367	547,802	432,758	94,757	23,782	4,824	499,239	17,979
2016	109,789	79,217	26,649	560,985	436,314	103,906	21,505	4,716	514,119	18,475
2017	120,848	82,132	34,775	576,412	426,484	126,742	21,707	5,477	525,711	18,790
2018	122,913	81,362	37,729	592,905	418,327	151,520	21,372	5,106	543,232	19,359
2019	129,748	83,672	41,665	586,806	409,070	152,824	21,573	4,588	536,198	19,000
2020	133,655	83,854	45,338	577,112	394,522	155,963	21,135	4,351	525,851	18,610
2021	139,443	82,459	51,560	607,768	400,373	175,412	21,254	4,856	549,624	19,424
2022 ^{p)}	143,485	82,723	55,471	624,600	408,441	185,508	22,081	4,912	566,865	20,020

13. Summary of Electricity

Power sold	Peak load	Average load	가 Average revenues per kWh sold	Customers	Employees	Paid-in capital	Total assets	1 Generation per capita	1 Consumption per capita	
GWh	MW		/ kWh won/kWh	household	person	million won		kWh/ kWh/person		
293,599	47,385	36,810	74.68	16,775,526	17,122	3,203,743	56,469,662	6,728	6,126	2003
312,096	51,264	39,058	74.58	17,061,591	18,081	3,203,743	58,917,324	7,116	6,491	2004
332,413	54,631	41,625	74.46	17,329,494	18,261	3,207,839	61,626,841	7,550	6,883	2005
348,719	58,994	43,514	76.43	17,624,836	18,341	3,207,839	63,536,201	7,893	7,191	2006
368,605	62,285	46,019	77.85	18,038,810	18,599	3,207,839	65,642,590	8,319	7,607	2007
385,070	62,794	48,082	78.76	18,419,048	18,534	3,207,839	66,868,176	8,689	7,922	2008
394,475	66,797	49,498	83.59	18,727,411	17,885	3,207,839	69,985,451	8,895	8,092	2009
434,160	71,308	54,185	86.12	19,229,450	19,710	3,207,839	129,517,794	9,712	8,883	2010
455,070	73,137	56,723	89.32	19,814,866	19,303	3,209,820	136,467,850	9,982	9,142	2011
466,593	75,987	58,012	99.10	20,475,899	19,278	3,209,820	146,152,820	10,191	9,331	2012
474,849	76,522	59,035	106.33	21,017,693	19,644	3,209,820	155,527,334	10,112	9,285	2013
477,592	80,154	59,586	111.28	21,532,269	19,899	3,209,820	163,708,289	10,169	9,305	2014
483,655	78,790	60,284	111.57	22,030,215	20,196	3,209,820	175,257,359	10,433	9,555	2015
497,039	85,183	61,694	111.23	22,552,719	20,957	3,209,820	177,837,042	10,546	9,699	2016
507,746	85,133	63,188	109.53	23,077,023	21,627	3,209,820	181,788,915	10,759	9,869	2017
526,149	92,478	65,142	108.75	23,501,542	22,272	3,209,820	185,249,061	11,058	10,195	2018
520,499	90,314	64,274	108.66	23,860,032	22,979	3,209,820	197,597,792	10,859	10,039	2019
509,270	89,091	62,860	109.80	24,198,304	23,396	3,209,820	203,142,111	10,654	9,826	2020
533,431	91,141	65,846	108.11	24,523,304	23,288	3,209,820	211,123,727	11,170	10,330	2021
547,933	94,509	67,854	120.51	24,866,375	23,563	3,209,820	234,804,994	11,555	10,652	2022 ^{p)}

Note: 1) Public utility + Non-utility generation in common use

Source: Korea Electric Power Co. 『Statistics of Electric Power in Korea』.

14.

Power Generation

: GWh		In GWh							
	1)								2)
	Total	Hydro	Steam	Combined cycle	Internal combustion	Nuclear	Group energy	New & renewable energy	Others
2005	364,639	5,189	151,207	57,457	575	146,779	2,759	404	-
2006	381,181	5,219	155,911	67,138	677	148,749	2,597	511	-
2007	403,125	5,042	173,415	76,405	578	142,937	3,085	831	-
2008	422,355	5,563	183,655	74,519	503	150,958	5,054	1,373	-
2009	433,604	5,641	206,535	64,486	697	147,771	5,827	1,791	-
2010	474,660	6,472	211,449	94,012	731	148,596	8,080	4,478	-
2011	496,893	7,831	211,205	101,479	821	154,723	12,429	7,592	-
2012	509,574	7,652	216,336	110,882	752	150,327	12,913	8,618	-
2013	517,148	8,394	218,585	124,400	741	138,784	14,403	10,160	-
2014	521,971	7,820	211,172	111,711	656	156,407	18,948	14,696	-
2015	528,091	5,796	216,378	100,598	643	164,762	22,019	17,318	-
2016	540,441	6,634	222,623	96,922	573	161,995	32,537	18,936	-
2017	553,530	6,995	237,332	99,619	513	148,427	36,194	24,145	-
2018	570,647	7,270	237,498	116,836	528	133,505	47,033	27,177	-
2019	563,040	6,247	220,918	110,289	579	145,910	46,058	30,526	1,367
2020	552,162	7,148	189,426	111,759	405	160,184	45,567	31,057	4,940
2021	576,809	6,737	191,575	130,358	491	158,015	48,326	39,102	1,181
2022	594,400	7,256	188,477	123,996	570	176,054	49,159	47,266	1,172

1) : +
2) : , , 가 , 가 ,
- '20.1
: ₩
<https://home.kepco.co.kr> >

Note: 1) Public utility + Purchased power
2) Others: Waste heat, Remaining heat, Natural gas Pressure Turbine, By-product Gas, Waste energy
- Waste energy is classified as others from Jan. 2020 by New&Renewable energy law
Source: Korea Electric Power Co. ₩Statistics of Electric Power in Korea₩.

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통계표 정보 이용안내

Information on Statistical Tables

【한국통계연감】

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수록기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
I. 국토/인구/가구			
1. 국토의 위치	동단, 서단, 남단, 성포항, 성제외	2022	국토교통부 『국토교통통계연보』 https://stat.molit.go.kr
2. 시도별 면적 및 행정단위	시도별, 면적, 구성비, 시·군·구	2022	국토교통부 『지적통계연보』 행정안전부 『지방자치단체 행정구역 및 인구현황』 https://www.mois.go.kr
3. 시·군·구별 면적 및 행정단위	시군구별, 면적, 구성비, 읍·면·동 행정단위	2022	국토교통부 『지적통계연보』 행정안전부 『지방자치단체 행정구역 및 인구현황』 https://www.mois.go.kr
4. 지목별 면적	시도별, 용도별(총계, 전, 답, 임야, 과수원, 목장용지, 하천, 학교용지 등)	2014-2022	국토교통부 『지적통계연보』 https://stat.molit.go.kr
5. 시도별 지가 변동률(평균)	전국, 수도권, 지방권, 대도시, 시지역 외 17개 시도(특별시, 광역시, 도)	2002-2023	한국부동산원 https://www.reb.or.kr
6. 지목별 토지거래 현황	시도별, 지목별(합계, 전, 답, 대지, 임야, 공장용지, 기타) 필지수, 면적	2021-2023	한국부동산원 https://www.reb.or.kr
7. 인구추이	총조사인구, 중위가정별 연앙추계인구, 인구성장률, 성비, 인구밀도, 북한인구	1970-2010 (5년간격), 2011-2023	통계청 『인구주택총조사보고서』, 『장래인구추계』, 국토교통부 『지적통계연보』 https://kosis.kr
8. 연령계층(5세)별 추계인구	성별, 연령계층별 추계인구	1995-2020 (5년간격), 2023-2026	통계청 『장래인구추계』 https://kosis.kr
9. 시도별 추계인구	전국, 서울, 부산 등 17개 시도의 추계인구, 남자, 여자	1995-2020 (5년간격), 2023-2026	통계청 『장래인구추계 시도편』 https://kosis.kr
10. 인구구조 및 부양비	연령계층별 인구(0~14세, 15~64세, 65세 이상), 총부양비(유소년부양비, 노년부양비), 구성비, 노령화지수	1970-2005, 2025-2050 (5년간격), 2008-2023, 2060, 2072	통계청 『장래인구추계』 https://kosis.kr
11. 인구동태건수 및 동태율 추이	출생아수, 사망자수, 조출생률, 조사망률, 합계출산율, 출생성비, 혼인건수, 이혼건수	1984-2023	통계청 국가통계포털 https://kosis.kr
12. 시도별 인구동태	전국, 시도별, 출생, 사망, 혼인, 이혼, 남자, 여자	2003-2022	통계청 『인구동태통계연보(총괄·출생·사망편)』, 『인구동태통계연보(혼인·이혼편)』 https://kosis.kr
13. 모의 연령별 출산율	합계출산율, 15~19세, 20~24세, 25~29세, 30~34세, 35~39세, 40~44세, 45~49세, 서울, 부산 등	1995-2015 (5년간격), 2018-2022	통계청 『인구동태통계연보(총괄·출생·사망편)』 https://kosis.kr
14. 초혼, 이혼 및 재혼의 평균 연령	성별, 평균초혼연령, 평균이혼연령, 평균재혼연령	1996-2022	통계청 『인구동태통계연보(혼인·이혼편)』 https://kosis.kr
15. 시도별 외국인 수	전국, 서울, 부산 등 17개 시도의 외국인 인구, 남자, 여자	2015-2022	통계청 https://kosis.kr
16. 국적별 외국인과의 혼인	외국인 아내의 국적, 한국인 남편+외국인 아내, 외국인 남편의 국적, 한국인 아내+외국인 남편	2017-2022	통계청 『인구동태통계연보(혼인·이혼편)』 https://kosis.kr
17. 국적별 외국인과의 이혼	외국인 아내의 국적, 한국인 남편+외국인 아내, 외국인 남편의 국적, 한국인 아내+외국인 남편	2017-2022	통계청 『인구동태통계연보(혼인·이혼편)』 https://kosis.kr
18. 혼인 귀화자 출신국적별 분포	계, 중국, 베트남, 필리핀 등	2012-2022	법무부, 출입국·외국인정책본부 『출입국·외국인정책통계연보』 https://www.immigration.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
19. 시도별 인구이동	시도별, 총이동(전입, 전출), 시·도 내 이동, 시·도 간 이동(전입, 전출) 등	2014-2023	통계청 『국내인구이동통계연보』 https://kosis.kr
20. 내·외국인별 국제이동	연령별, 순이동(계, 남자, 여자), 입국자(계, 남자, 여자), 출국자(계, 남자, 여자)	2019-2022	통계청 『국제인구이동통계연보』 https://kosis.kr
21. 국민 출국자 및 국적별 외국인 입국자	총 국민 출국자, 총 외국인 입국자(일본, 미국, 홍콩, 중국, 영국, 독일, 필리핀, 캐나다 등)	2012-2022	법무부, 출입국·외국인정책본부 『출입국·외국인정책 통계연보』 https://www.immigration.go.kr
22. 목적 및 체류자격별 출입국 현황	총국민출국자, 총외국인 입국자(외교, 공무, 사증면제 등)	2012-2022	법무부, 출입국·외국인정책본부 『출입국·외국인정책 통계연보』 https://www.immigration.go.kr
23. 가구주의 성·연령 및 혼인 상태별 추계가구	남, 여, 계, 사별, 이혼, 미혼 등	2019-2023	통계청 『장래가구추계』 https://kosis.kr
24. 가구원수별 추계가구	합계, 1인, 2인, 3인, 4인, 5인 이상	2006-2023	통계청 『장래가구추계』 https://kosis.kr
II 범죄·안전			
1. 헌법재판소 심판사건 접수 및 처리 현황	위헌법률, 탄핵, 정당해산, 권한쟁의, 헌법소원, 접수, 처리, 미제 등	2015-2023	헌법재판소 https://www.ccourt.go.kr
2. 사법 총괄	법원별, 접수 및 처리, 소송사건(민사, 가사, 행정 등), 비송사건(등기 등)	2015-2022	법원행정처 https://www.scourt.go.kr
3. 범죄발생 및 검거	발생건수, 검거건수, 검거인원, 법인, 형법범(재산범죄, 강력범죄, 위조범죄 등), 특별법범	2012-2022	대검찰청 『범죄분석』 https://www.spo.go.kr
4. 연령별 범죄	연령별(14세 미만 ~ 이상), 형법범(재산범죄, 강력범죄, 위조범죄, 공무원 범죄 등), 특별법범	2016-2022	대검찰청 『범죄분석』 https://www.spo.go.kr
5. 형사사건 누변비교표(총괄표) - 전상급	공판사건, 약식사건, 즉결사건 등 인원 수(접수, 처리), 지수(접수, 처리), 처리율	2015-2022	법원행정처 『사법연감』 https://www.scourt.go.kr
6. 소년범죄자 병행동기	동기별(이욕, 사형심, 보복 등), 형법범(재산범죄, 강력범죄, 위조범죄, 공무원 범죄 등), 특별법범	2019-2022	대검찰청 『범죄분석』 https://www.spo.go.kr
7. 소년범죄처분(2022)	기소, 소년보호송치, 가정보호송치, 아동보호송치, 불기소, 기소중지, 참고인중지, 보완수사요구(결정) 등	2022	대검찰청 『범죄분석』 https://www.spo.go.kr
8. 아동학대 발생 현황	아동학대 유형(중복학대, 신체학대, 정서학대, 성학대, 방임(유기))	2013-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
9. 학대피해노인 현황	노인학대 유형(신체적학대, 정서적학대 등), 연령별(59세 이하 ~ 100세 이상)	2013-2022	중앙노인보호전문기관 『노인학대 현황보고서』 https://noinboho1389.or.kr
10. 산불피해 현황	피해상황(연적, 재적, 피해액), 인명피해, 원인별(입산자 실화, 쓰레기 소각 등)	2018-2022	산림청 『산림임업통계연보』 https://www.forest.go.kr
11. 풍수해 피해	이재민, 인명피해, 침수연적, 총 피해액, 건물피해액, 선박피해액 등	2016-2022	행정안전부 국민재난안전포털 『재해연보』 https://www.safekorea.go.kr
12. 유형별 해양사고 현황	충돌, 접촉, 좌초, 전복, 화재, 폭발, 침몰, 기관손상, 안전사고, 부유물감염, 운항저해, 해양오염, 기타	2013-2022	해양수산부 『해양수산통계연보』 https://www.mof.go.kr
13. 소방장비 현황(2022)	시도별, 소방 펌프차, 소방 물탱크, 소방 고가차, 화학차, 조명 배연차, 구조차, 구급차, 재난 지휘차, 화재 조사차 등	2022	소방청 『소방청 통계연보』 https://www.nfa.go.kr
14. 화재발생 건수 및 피해	시도별, 화재건수, 인명피해(사망, 부상), 재산피해	2012-2023	소방청 국가화재정보시스템 https://www.nfds.go.kr
15. 교통사고	시도별, 발생건수, 사상자, 사망자·부상자(인구10만명당, 자동차1만대당)	2008-2022	경찰청 『교통사고통계』 https://www.police.go.kr
16. 119 구조활동	출동건수, 구조건수, 구조인원, 사고종별(화재, 교통, 승강기 등)	2013-2022	소방청 『소방청 통계연보』 https://www.nfa.go.kr
17. 119 구급활동	운영구급차, 출동건수, 이송건수, 이송환자수	2006-2022	소방청 『소방청 통계연보』 https://www.nfa.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
18. 재난사고 발생 건수(2022)	시도별, 발생건수, 도로교통, 화재, 산불, 철도열차, 해양, 전기(감전), 붕괴, 등산, 추락, 농기계 등	2020-2022	행정안전부 국민재난안전포털 『재난연감』 https://www.safekorea.go.kr
19. 산업별 재해건수 및 재해자수	재해건수, 재해자, 사망, 신체장해·부상 및 질병(농림어업, 광업, 제조업, 전기, 가스 및 수도사업, 건설업 등)	2001-2022	고용노동부 『고용노동통계연감』 https://laborstat.moel.go.kr
Ⅲ. 노동			
1. 경제활동인구 총괄	성별, 농가, 비농가, 15세 이상 인구, 경제활동인구, 취업자, 실업자, 비경제활동인구 등	2018-2023	통계청 https://kosis.kr
2. 연령계층별 경제활동인구	성별, 총수, 취업자, 실업자, 15~19세, 20~24세, 25~29세, 30~34세, 35~39세, 40~44세 등	2018-2023	통계청 https://kosis.kr
3. 시도별 경제활동인구(2023)	성별, 15세 이상 인구, 경제활동인구, 비경제활동인구, 경제활동참가율, 고용률, 실업률	2023	통계청 https://kosis.kr
4. 종사상 지위별 취업자	총계, 남자, 여자, 총수, 자영업자, 무급가족종사자, 임금근로자(상용근로자, 임시근로자 등)	2009-2023	통계청 https://kosis.kr
5. 산업별 취업자	총계, 남자, 여자, 농림·어업, 광공업(제조업), 사회간접자본 및 기타서비스업 등	2019-2023	통계청 https://kosis.kr
6. 직업별 취업자	총계, 남자, 여자, 총수, 관리자, 전문가 및 관련종사자, 사무 종사자 등	2019-2023	통계청 https://kosis.kr
7. 성, 연령별 실업률 및 고용률	전체, 남자, 여자, 실업률, 고용률, 총수, 15~29세, 30~39세, 40~49세, 50~59세, 60세 이상 등	2017-2023	통계청 https://kosis.kr
8. 노동생산성지수(산업생산기준)	비농전산업, 광공업, 광업, 제조업, 건설업, 서비스업, 도매 및 소매업, 운수 및 창고업 등	2015-2022	한국생산성본부 https://kosis.kr
9. 산업별 상용근로자 월평균임금 및 근로일수(5인 이상)	상용임금총액, 상용근로일수, 전산업, 광업, 제조업, 전기, 가스 및 수도사업, 건설업 등	2019-2022	고용노동부 https://laborstat.moel.go.kr
10. 산업별 상용근로자 월평균 임금 및 근로일수(10인 이상)	임금총액, 근로일수, 전산업, 광업, 제조업, 전기·가스 및 수도사업, 건설업 등	2019-2022	고용노동부 https://laborstat.moel.go.kr
11. 고용형태별 월평균 임금 및 근로시간	고용형태, 월 총근로일수, 월 총근로시간(소정실근로시간, 초과근로시간), 시간당 정액급여 등	2020-2022	고용노동부 『고용형태별근로실태조사보고서』 https://laborstat.moel.go.kr
12. 산업, 임금계층별 상용근로자(2022)	전체, 광업, 제조업 등, 100만원 미만, 100~200만원 미만, 200~300만원 미만 등	2022	고용노동부 https://laborstat.moel.go.kr
13. 직종별 임금	전직종(평균), 관리자, 전문가 및 관련 종사자, 사무종사자, 판매종사자 등	2014-2022	고용노동부 https://laborstat.moel.go.kr
14. 학력 및 성별 임금	전학력, 중졸이하, 고졸, 전문대졸, 대졸이상, 남, 여	2005-2022	고용노동부 https://laborstat.moel.go.kr
15. 사업체 규모별 고용보험 적용 사업장 및 피보험자 수	고용보험 적용사업장 수, 사업체당 평균 피보험자, 고용보험 피보험자 수(남, 여) 등	2020-2022	한국고용정보원 『고용보험통계연보』 https://www.keis.or.kr
16. 산업별, 성별 실업급여 지급 인원(2022)	성별, 전산업, 농업, 임업 및 어업, 광업, 제조업, 건설업, 금융 및 보험업 등	2022	한국고용정보원 『고용보험통계연보』 https://www.keis.or.kr
17. 산업별 고용안정사업 지원 현황(2022)	건수, 금액, 연인원, 전산업, 농업, 임업 및 어업, 광업, 제조업, 전기·가스·증기 및 수도사업 등	2022	한국고용정보원 『고용보험통계연보』 https://www.keis.or.kr
18. 고용의무사업체 장애인 고용 현황	대상사업주, 적용대상 근로자, 고용의무인원, 장애인근로자, 고용률	2012-2022	고용노동부 『고용노동통계연감』 https://laborstat.moel.go.kr
19. 심판사건 처리내역별 현황	위원회, 중앙, 시도별, 처리내역(전부인정, 일부인정, 기각, 각하, 취하, 화해)	2016-2023	고용노동부 중앙노동위원회 http://www.nlrc.go.kr
20. 산재보험급여 종류별 지급 현황	합계(건수, 금액), 요양급여, 휴업급여, 장해급여, 유족급여, 장의비, 상병보상연금, 간병급여 등	1996-2022	근로복지공단 『근로복지공단통계연보』 https://www.comwel.or.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
IV. 소득·소비·자산			
1. 전국 가구의 가구당 월평균 가계지출(1인 이상)	가구원수, 가구주연령, 가구분포, 가계지출(소비지출, 비소비지출) 등	2017-2023	통계청 『가계동향조사』 https://kosis.kr
2. 도시 가구의 가구당 월평균 가계지출(1인 이상)	가구원수, 가구주연령, 가구분포, 가계지출(소비지출, 비소비지출) 등	2017-2023	통계청 『가계동향조사』 https://kosis.kr
3. 시도별 자산, 부채, 소득 현황(전가구 평균)	시도별, 가구분포, 가구원수, 가구주연령, 경상소득, 자산, 부채 등	2022-2023	통계청 『가계금융복지조사』 https://kosis.kr
4. 가구주 종사상지위별 자산, 부채, 소득 현황(전가구 평균)	가구주 종사상지위별, 가구분포, 가구원수, 가구주 연령, 경상소득, 자산, 부채 등	2022-2023	통계청 『가계금융복지조사』 https://kosis.kr
5. 소득5분위별 자산, 부채, 소득 현황(전가구 평균)	소득5분위별, 가구분포, 가구원수, 가구주 연령, 경상소득, 자산, 부채 등	2022-2023	통계청 『가계금융복지조사』 https://kosis.kr
6. 자산5분위별 자산, 부채, 소득 현황(전가구 평균)	자산5분위별, 가구분포, 가구원수, 가구주 연령, 경상소득, 자산, 부채 등	2022-2023	통계청 『가계금융복지조사』 https://kosis.kr
7. 농가경제 주요지표	농가소득, 농업소득(농업총수입, 농업경영비), 농업외소득(경업소득, 사업외소득), 이전소득 등	1989-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
8. 농업생산성지표	농업총수입, 농업유동재비, 농업부가가치, 농업자본투입액, 경지면적, 노동생산성 등	1986-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
9. 농업총수입	농업총수입, 농작물수입(미곡, 맥류, 잡곡, 두류 등), 축산물수입(축산물 등), 농업잡수입	1986-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
10. 농가가계지출	계, 소비지출(식료품, 주거, 광열수도, 가구가사용품, 피복신발, 보건의료, 교육 등)	1994-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
11. 농업경영비	농업경영비, 재료비(종묘비, 비료비 등), 노무비, 경비(영농광열비, 수선 및 농구비 등)	1989-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
12. 농가자산	농가자산, 고정자산(토지, 건물 및 구축물), 유동자산(재고자산, 당좌자산) 등	1991-2022	통계청 『농가경제통계조사보고서』 https://kosis.kr
13. 어가경제 주요지표	전국평균, 주부업별, 어업형태별, 경영주연령별, 어가소득, 경상소득, 어가순소득 등	2017-2022	통계청 『어가경제조사보고서』 https://kosis.kr
V. 보건/복지			
1. 연령 및 사인별 사망자 수	순위(1위, 2위, 3위), 사망원인, 사망자 수, 사망률, 연령별	2012, 2022	통계청 『사망원인통계연보』 https://kosis.kr
2. 연령계층별 사망자 수(2022)	특정 감염성 및 기생충성 질환, 신생물, 신경계통의 질환, 호흡계통의 질환 등	2022	통계청 『사망원인통계연보』 https://kosis.kr
3. 생명표(2022)	연령별, 전체, 남자, 여자, 사망확률, 생존자 수, 정지인구, 기대여명	2022	통계청 『생명표』 https://kosis.kr
4. 의료기관별 병원 및 의원 수	시도별, 병·의원, 특수병원, 치과 병·의원, 한방 병·의원, 부속의원, 조산원 등	2018-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
5. 병원 및 의원 종사 의료인력 수	의사, 치과의사, 한의사, 조산사, 간호사, 간호조무사, 의료기사, 보건의료정보관리사, 약사	2011-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
6. 의료기관별 입원진료 병상 수	시도별, 병·의원, 특수병원, 치과 병·의원, 한방 병·의원, 부속의원, 조산원 등	2018-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
7. 기능별 경상의료비 추이	경상의료비(개인의료비, 집합보건의료비) 등	2002-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
8. 요양기관 종별 의료장비 현황(2022)	요양기관 종별, 검사장비, 영상진단·방사선 치료장비, 이학요법 장비, 처치·수술장비, 치과장비, 한방장비	2022	국민건강보험공단, 건강보험심사평가원 『건강보험통계연보』 https://www.nhis.or.kr
9. 보건소 모자보건 사업실적	시도별, 모자보건관리 등록자 수 (임산부, 영유아)	2011-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
10. 보건소 인력 현황	시도별, 의사, 치과의사, 한의사, 약사, 간호사, 영양사, 의료기사, 간호조무사, 행정직 등	2020-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
11. 만3세 전국예방접종률 현황	시도별, B형간염, 디프테리아, 백일해, 파상풍, 폐렴구균, 수두, A형간염, 일본뇌염 등	2015-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
12. 주요 감염병 발생	신종감염병증후군, 결핵, 수두, 홍역, 장티푸스파티푸스, 세균성이질, A형간염, 백일해, 유행성이하선염 등	2005-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
13. 개인 및 단체 헌혈률	단체(헌혈실적, 헌혈률), 개인(헌혈실적, 헌혈률) 등	2006-2022	대한적십자사 『혈액사업통계연보』 https://www.bloodinfo.net
14. 보육아동 현황	국공립, 사회복지법인, 법인단체 등, 민간, 부모협동, 가정, 직장	2004-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
15. 소년소녀 가정 현황	시도별, 세대주, 세대원, 재학별(미취학, 초등, 중학, 고교, 기타)	2012-2021	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
16. 사회복지 생활시설 수	노인주거복지시설, 아동일시보호시설, 아동양육시설, 노숙인 생활시설 등	2018-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
17. 노인복지 생활시설 수 및 생활자 현황	노인주거복지시설(시설수, 정원, 현원), 노인의료복지시설(시설수, 정원, 현원)	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
18. 장애인 거주시설 수 및 입소 현황	시설수, 입소자, 퇴소자, 연말현재 이용 인원 등	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
19. 장애인 지역사회 재활시설 및 의료재활시설 운영 현황	재활시설 수 및 종사자 수, 의료재활 시설 수 및 종사자 수	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
20. 정신요양시설 수 및 입소자 수	시설수, 입소자, 퇴소자, 연말현재입소자(성별, 증상별 등)	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
21. 공적연금 수급자 및 급여비	국민연금, 공무원연금, 군인연금 등 수급자 및 급여비	2005-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
22. 기초생활보장 수급자 수 및 급여 집행실적	총수급자, 일반수급자, 시설수급자 인원, 급여집행실적	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
23. 기초(노령)연금 수급자 수 및 지급 실적	전체 노인 대비 기초(노령)연금 수급자 수(전체 노인, 수급자 수, 수급률), 지급실적(국비, 지방비)	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr 행정안전부 주민등록 인구통계 https://www.mois.go.kr
24. 노인장기요양보험 신청 및 인정 현황	신청자 수, 등급 판정자 수, 인정자 수(1등급 ~ 인지지원등급)	2017-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
25. 보훈급여금 지급실적	지급시기별 지급실적(월별보상금 등), 대상자별 지급실적(상이군경, 군경유족 등)	2013-2022	국가보훈부 『보훈연감』 https://www.mpva.go.kr
26. 건강보험 적용인구 및 보험 급여 실적	건강보험 적용인구(직장, 지역 등), 보험급여 실적(현물급여, 현금급여) 등	2005-2022	국민건강보험공단 『건강보험통계연보』 https://www.nhis.or.kr
27. 공중위생영업소 수	공중위생영업소 수(숙박업, 목욕장업 등), 위생용품제조업소 수(위생처리업 등)	2010-2022	보건복지부 『공중위생영업소실태보고』 https://kosis.kr
28. 화장시설 및 봉안당 이용 현황	화장장(화장장 수, 화장건수), 봉안당(개소수, 봉안능력 등)	2018-2022	보건복지부 『보건복지통계연보』 https://www.mohw.go.kr
VI. 교육·훈련			
1. 학교 총괄	학교별, 학교수, 학생수, 교원수	2022-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
2. 시도별 학교 총괄	시도별, 학교수, 교실수, 학급수, 학생수(여), 교원수(여), 사무직원수, 교육기본시설면적 등	2014-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
3. 특수학교	과정별, 시도별, 학교수, 학급수, 학생수(시각, 청각, 지적, 지체, 정서장애), 교원수, 사무직원수 등	2020-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
4. 기타학교	기타학교별(고등공민학교, 고등기술학교, 각종학교), 학교수, 교실수, 학급수 등	2017-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
5. 초등학교 입학상황	시도별, 취학대상자(적령아동, 유예 및 과령아동 등), 취학자(적령아동, 유예 및 과령아동, 조기 입학자 등)	2019-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
6. 다문화 학생 현황(초등학교)(2023)	총계, 국제결혼가정의 국내출생 자녀, 국제결혼가정의 중도입국 자녀, 외국인가정 자녀	2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
7. 학교급 및 특성별 학생 1인당 월평균 사교육비(2023)	지역별, 과목별, 유형별, 학교급별(초등학교, 중학교, 고등학교)	2023	통계청 『초·중·고 사교육비조사』 https://kosis.kr
8. 사설학원개황	분야별(학교교과교습학원, 평생직업교육학원), 학원수, 일시수용능력인원, 강사수, 교수학습공간, 월평균 교습시간 등	2015-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
9. 학생표본 신체(체격) 검사 현황	연령별, 성별, 검사인원수, 키, 몸무게	2012, 2017, 2022	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
10. 학교법인 세입 결산 (초·중등 교육기관)	시도별, 재산수입, 사업수입, 투자수입, 전년도수입, 이월금, 기부원조금 등	2019-2022	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
11. 학교법인 세출 결산 (초·중등 교육기관)	시도별, 이사회비, 사무비, 재산조성비, 전출금, 투자비, 전년도지출, 상환금 등	2019-2022	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
12. 교육부 예산, 교원 1인당 학생 수 및 학급당 학생 수	정부 예산 대비 교육부 예산, 교원1인당 학생수·학급당 학생수(초등학교, 중학교, 고등학교, 대학)	2002-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
13. 고등교육기관 장학금급여상환	국립, 공립, 사립, 학교별, 총계·국가· 지방자치단체·사설 및 기타(학생수, 금액)	2021-2023	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
14. 등급별 국가기술자격 취득자	합계, 기술사, 기능장, 기사, 산업기사, 기능사, 서비스	2009-2022	한국산업인력공단 『국가기술자격통계연보』 https://kosis.kr
VII. 문화·여가			
1. 관광수지	관광수입, 관광지출, 관광수지, 방한 외래관광객수, 국민 해외관광객수	2001-2023	한국관광공사 『한국관광통계』 https://kto.visitkorea.or.kr
2. 관광산업	시도별, 여행업, 관광숙박업, 관광객이용 시설업, 국제회의업, 카지노업, 유원시설업, 관광편의시설업	2014-2023	한국관광협회중앙회 http://www.ekta.kr
3. 청소년 수련시설 현황	시도별, 수련관, 수련원, 문화의 집, 특화시설, 야영장, 유스호스텔	2018-2022	여성가족부 https://www.mogef.go.kr
4. 도시공원 면적	시도별, 생활권공원(근린공원, 어린이 공원 등), 주제공원(요지공원, 체육공원 등), 도시자연공원 등	2020-2022	국토교통부 토지e음 『도시계획현황통계』 https://www.eum.go.kr
5. 전국 문화기반시설 현황	시도별, 국립도서관, 공공도서관, 박물관, 미술관, 문예회관, 지방문화원, 문화의 집, 생활문화센터, 문학관	2013-2022	문화체육관광부 『전국 문화기반시설 총람』 https://www.mcst.go.kr
6. 지정문화재	시도별, 국가지정문화재(국보, 보물, 사적 등), 시도지정문화재(시도유형문화재, 시도 무형문화재 등)	2017-2022	문화재청 『국가유산연감』 https://www.cha.go.kr
7. 게임산업 수출 및 수입액 현황	수출액·수입액(비중), 중화권, 일본, 동남아, 북미, 유럽, 기타	2020-2022	문화체육관광부 『콘텐츠산업조사』 https://www.mcst.go.kr
8. 공공체육시설(2022)	시도별(개소, 면적), 육상경기장, 축구장, 하키장, 야구장, 싸이클 경기장, 체육관, 수영장 등	2022	문화체육관광부 『전국 공공체육시설 현황』 https://www.mcst.go.kr
9. 도서 발행 실적	종수·부수(총류, 철학, 종교, 사회과학, 자연과학, 기술과학, 예술, 언어, 문학, 역사 등)	2014-2023	대한출판문화협회 『출판통계』 http://www.kpa21.or.kr
10. 도서관	도서관별(국가, 공공, 대학, 학교), 도서관 수, 직원 수, 좌석 수, 장서 수, 연간 증가책 수 등	2016-2022	한국도서관협회 『한국도서관연감』 https://www.kla.kr
11. 영화현황	제작편수, 스크린수, 관객수, 점유율(한국, 외국), 한국영화 수출, 외국영화 수입 등	2007-2022	영화진흥위원회 『한국영화연감』 https://www.kofic.or.kr
12. 한국영화 권역별 수출 현황	수출액, 비중, 아시아, 북미, 중남미, 유럽, 오세아니아, 중동·아프리카, 기타	2020-2022	영화진흥위원회 『한국영화연감』 https://www.kofic.or.kr
VIII. 주거/건설			
1. 주거환경개선사업 현황	구역 지정(구역수, 주택수), 사업 시행, 사업 완료, 미시행	2018-2022	국토교통부 https://stat.molit.go.kr
2. 도시계획 유통 및 공급시설	유통업무설비(개소, 면적), 수도공급설비, 전기공급설비, 가스공급설비 등	2019-2022	국토교통부 토지e음 https://www.eum.go.kr
3. 신주택보급률	가구수, 주택수, 보급률	2017-2022	국토교통부 『주택보급률』 https://stat.molit.go.kr
4. 주택가격지수	유형별 매매가격지수 및 전세가격지수, 전국(아파트, 연립다세대, 단독주택), 서울, 6대 광역시, 수도권	2014-2023	한국부동산원 https://www.reb.or.kr
5. 용도지역별 건축물 거래현황	도시지역, 관리지역, 농림지역, 자연환경 보전지역, 동(호) 수, 연면적	2013-2022	국토교통부 https://stat.molit.go.kr
6. 주택유형별 건설실적	시도별, 주택유형별(단독주택, 아파트, 연립주택, 다세대주택)	2019-2023	국토교통부 https://stat.molit.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
7. 건설업 총괄	기업체 수, 종사자 수, 급여액, 매출액, 공사비용, 부가가치 등	2018-2022	통계청 『건설업조사보고서』 https://kosis.kr
8. 전문 건설업 등록 분포 현황 (2023)	시도별, 등록수, 실내건축공사, 토공사, 습식방수공사, 석공사, 도장공사 등	2023	대한전문건설협회 https://www.kosca.or.kr
9. 건설업 기업체 현황	시도별, 종합건설업, 전문직별 공사업 등	2014-2022	통계청 『건설업조사보고서』 https://kosis.kr
10. 건설수주액(경상)(2023)	공공부문, 민간부문(제조업, 비제조업) 국내외기관, 민자 등	2023	통계청 『건설경기동향조사』 https://kosis.kr
11. 공사종류 및 공사지역별 해외건설 계약액	공사종류별(건축공사, 토목공사 등), 중동, 아시아, 유럽, 아프리카 등 지역별 계약액	2015-2022	통계청 『건설업조사』 https://kosis.kr
12. 건축허가	용도별(주거용, 상업용, 공업용 등), 자재별(철근 및 철골조, 조적조 등)	2003-2023	국토교통부 https://stat.mol.it.go.kr
13. 용도별 건축물 착공현황	주거용, 상업용, 공업용, 교육 및 사회용, 기타	2008-2023	국토교통부 https://stat.mol.it.go.kr
14. 용도별 건축물 현황	주거용, 상업용, 공업용, 교육 및 사회용, 기타	2012-2023	국토교통부 https://stat.mol.it.go.kr
15. 건설기계 현황	시도별, 불도저, 굴착기, 로더, 지게차, 덤프트럭, 기중기, 모터 그레이더, 롤러 등	2019-2023	국토교통부 https://stat.mol.it.go.kr
IX. 기업경영			
1. 사업체 총괄(2022)	전체 산업 총수, 사업체구분별 사업체수 및 종사자수	2022	통계청 『전국사업체조사보고서』 https://kosis.kr
2. 조직형태별 사업체 총괄 (2022)	개인사업체, 회사법인, 회사이외법인, 비법인단체	2022	통계청 『전국사업체조사보고서』 https://kosis.kr
3. 시도별 사업체 수 및 종사자 수 (2022)	전체 산업 전국, 서울, 부산, 대구, 인천 등 17개 시도별 사업체수 및 종사자수	2022	통계청 『전국사업체조사보고서』 https://kosis.kr
4. 업종별 창업기업 수	전체, 업종별(법인, 개인), 농·임·어업 및 광업, 제조업, 전기, 가스, 증기 및 공기 조절 공급업, 건설업, 서비스업	2019-2023	중소벤처기업부 『창업기업동향』 https://kosis.kr
5. 성장성에 관한 지표	산업별, 총자산증가율, 유형자산증가율, 유동자산증가율, 재고자산증가율, 자기자본증가율, 매출액증가율	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
6. 자산·자본의 회전을	산업별, 총자산회전을, 자기자본회전을, 자본금회전을, 경영자산회전을, 비유동자산회전을 등	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
7. 자산·자본의 관계비율	산업별, 자기자본비율, 유동비율, 당좌비율, 현금 및 현금성 자산 비율, 비유동비율, 비유동장기적합률, 부채비율 등	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
8. 생산성에 관한 지표	산업별, 총자본투자효율, 설비투자효율, 기계투자효율, 부가가치율, 노동소득 분배율	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
9. 중소기업 생산성 지표	총자본 투자효율, 설비투자 효율, 기계투자 효율, 노동소득 분배율, 부가가치율	2002-2022	중소벤처기업부, 중소기업중앙회 『중소기업실태조사결과』 https://www.mss.go.kr
10. 부가가치의 구성	산업별, 영업잉여, 인건비, 금융비용, 조세공과, 감가상각비	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
11. 손익의 관계비율	산업별, 총자산세전순이익률, 총자산순이익률, 기업세전순이익률, 기업순이익률 등	2021-2022	한국은행 『기업경영분석』 https://www.bok.or.kr
X. 농림/수산			
1. 농가·농가인구 및 경지면적	시도별, 농가(가구), 농가인구(농가당 인구), 경지면적(논, 밭), 농가당 경지면적(논, 밭)	1985-2015 (5년간격) 2017-2022	통계청 『농림어업조사보고서』, 『농업면적통계』 https://kosis.kr
2. 농림업 생산지수	농림업, 농업(재배업, 축산 등), 임업(용재, 축재, 연료, 농용자재 등), 가축치 등	2015-2022	농림축산식품부 『농림축산식품통계연보』 https://kosis.kr
3. 작물 재배면적 및 생산량	시도별, 재배면적, 생산량, 미곡, 맥류, 잡곡, 두류, 서류, 채소, 과일, 특용작물	2020-2022	통계청 『농작물생산통계』 https://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
4. 양곡수급실적	공급, 수요, 총계, 쌀, 보리쌀, 밀, 옥수수, 콩, 서류, 기타잡곡	2006-2022	농림축산식품부 『농림축산식품통계연보』 https://www.mafra.go.kr
5. 1인당 연간 양곡소비량	양곡계, 주부식용, 기타음식용, 전가구, 농가, 비농가	2014-2023	통계청 『양곡소비량조사보고서』 https://kosis.kr
6. 농업용 기구 및 기계 보유	시도별, 동력경운기, 농용트랙터, 동력 이앙기, 콤바인 등	2016-2022	농림축산식품부 『농업기계보유현황』 https://www.mafra.go.kr
7. 수리상태별 논 면적	시도별, 합계, 수리답(비율, 한국농어촌 공사, 시군관할, 수리불안전답(비율))	2014-2022	한국농어촌공사 농촌융수종합정보시스템 『농업생산기반정보통계연보』 https://rims.ekr.or.kr
8. 가축사육 가구 및 마리	시도별, 한육우, 젓소, 말, 돼지, 면양, 염소, 사슴, 개, 토끼, 닭, 오리, 거위, 칠면조 등	2016-2022	농림축산식품부 『기타가축통계』, 『농림축산식품통계연보』, 통계청 『가축동향』 https://kosis.kr
9. 시도별 우유생산량	시도별 우유생산량	2015-2022	농림축산식품부 『농림축산식품통계연보』 https://www.mafra.go.kr
10. 비료 생산 및 소비	생산(성분량, 용도, 비중별), 소비(성분별, 종류별)	2015-2022	농림축산식품부 『농림축산식품통계연보』 https://www.mafra.go.kr
11. 임가경제 주요지표	임업소득(임업총수입, 임업경여비), 임업외소득(경업소득, 사업외소득), 이전소득, 비경상소득 등	2018-2022	산림청 『산림임업통계연보』 https://www.forest.go.kr
12. 산림면적 및 임목축적	산림면적, 임목축적, ha당 임목축적	2007-2022	산림청 『산림임업통계연보』 https://www.forest.go.kr
13. 원목수급 실적	공급량(원목공급량, 원목자급률), 수요량(내수용, 수출용)	1999-2022	산림청 『산림임업통계연보』 https://www.forest.go.kr
14. 임산물 생산실적	시도별, 수실, 산나물, 약용식물, 버섯, 수액, 톱밥, 토석 등	2018-2022	산림청 『산림임업통계연보』 https://www.forest.go.kr
15. 어가, 어가인구 및 어업종사 가구원(해수면어업)	시도별, 어가(전업, 겸업), 어가인구(가구당 평균), 어업종사가구원(가구당평균)	2001-2022	통계청 『농림어업조사보고서』 https://kosis.kr
16. 양식방법별 어가(사업체) 현황	시도별, 계, 해상가두리, 육상수조식, 축제식, 병행	2020-2022	통계청 『어류양식동향조사』 https://kosis.kr
17. 어업별 · 업종별 어선세력	원양어업, 근해어업, 총계, 동력선, 무동력선, 척수, 톤수, 마력수	2007-2022	해양수산부 https://www.mof.go.kr/statPotal
18. 수산물 수출입	총계, 활어, 신선, 냉장, 냉동, 훈제, 건조, 염장, 염수장, 이외기타, 수출액, 수출량 등	2015-2023	해양수산부 수산정보포털 https://www.fips.go.kr
19. 수산품 가공실적	시도별, 합계, 소건품, 염건품, 자건품, 염장품, 염신품, 통조림품, 냉동품, 해조제품, 어유분 등	2020-2022	해양수산부 https://www.mof.go.kr/statPotal
20. 어업 생산량	총계, 연근해어업, 해면양식업, 원양어업, 내수면어업(어로+양식) 등	1994-2023	통계청 『어업생산동향』 https://kosis.kr
21. 어업 생산액	총계, 연근해어업, 해면양식업, 원양어업, 내수면어업	1994-2023	통계청 『어업생산동향』 https://kosis.kr
22. 시도별 농업법인 현황	농업법인, 영농조합법인, 농업회사법인, 시도별	2013-2021	농림축산식품부 『농업법인조사』 https://kosis.kr
XI. 광업·제조업/경제일반·경기			
1. 산업구조별 제조업 현황 (10인 이상)	제조업, 경공업, 중화학공업, 사업체 수, 종사자 수, 출하액, 주요생산비 등	2017-2022	통계청 『광업·제조업조사보고서』 https://kosis.kr
2. 시도별 광업 및 제조업 총괄	사업체 수, 종사자 수(남) 종사자 수(여), 출하액	2019-2022	통계청 『광업·제조업조사보고서』 https://kosis.kr
3. 산업종류별 광업 및 제조업 총괄	사업체 수, 종사자 수, 연간급여액(퇴직금 제외), 주요생산비, 출하액, 부가가치 등	2020-2022	통계청 『광업·제조업조사보고서』 https://kosis.kr
4. 광업·제조업 생산지수	가중치, 총지수, 광업(석탄, 원유 및 천연가스, 금속 등), 제조업(식료품, 음료 등), 전기업 및 가스업	2006-2023	통계청 『광업·제조업동향조사』 https://kosis.kr
5. 재벌 제조업 생산지수	자본재(제조설비용, 전력용 등), 중간재(제조업용, 건설용 등), 소비재(내구재 등)	2006-2023	통계청 『광업·제조업동향조사』 https://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
6. 재벌 제조업 출하지수	자본재(제조설비용, 전력용 등), 중간재(제조업용, 건설용 등), 소비재(내구재 등)	2006-2023	통계청 『광업·제조업동향조사』 https://kosis.kr
7. 생산자 제품 출하지수	가중치, 총지수, 광업, 제조업, 전기업 및 가스업 등	2006-2023	통계청 『광업·제조업동향조사』 https://kosis.kr
8. 생산자 제품 재고지수	가중치, 총지수, 제조업(식품품, 음료, 담배 등)	2006-2023	통계청 『광업·제조업동향조사』 https://kosis.kr
9. 품목별 광공업 생산량	모래, 자갈, 휘발유, 중유, 질소, 봉강 등	2016-2023	통계청 『광업·제조업동향조사』 https://kosis.kr
10. 설비투자지수	총지수, 기계류, 운송장비 등	2010-2023	통계청 https://kosis.kr
11. 식품 등 생산량 및 생산액 - 품목유형별(2022)	식품별 생산능력, 생산량, 생산액	2022	식품의약품안전처 『식품의약품통계연보』 https://www.mfds.go.kr
12. 공장등록 현황	공장등록(등록완료, 부분등록, 휴업), 용도지역(도시, 관리, 농림, 자연, 기타)	2018-2023	한국산업단지공단 『공장등록현황』 https://www.factoryon.go.kr
13. 조선 현황	신조선 수주량, 신조선 건조량, 신조선 수주잔량	2005-2022	한국조선해양플랜트협회 『조선자료집』
XII. 교통·물류/정보통신			
1. 운수업 총괄	산업별, 시도별, 기업체수, 종사자수, 급여액, 매출액, 영업비용, 부가가치 등	2017-2022	통계청 『운수업조사』 https://kosis.kr
2. 부문별 국내수송	여객(철도, 지하철, 도로, 해운, 항공), 화물(철도, 도로, 해운, 항공)	2002-2021	국토교통부 https://stat.molit.go.kr
3. 철도수송 총괄	철도키로, 여객수송, 화물수송톤수, 기관차키로, 열차키로, 환산차량키로 등	2015-2022	한국철도공사 『철도통계연보』 https://info.korail.com
4. 철도차량 보유현황	고속철도차량, 디젤기관차, 디젤동차, 전기기관차, 전기동차, 객차, 화차 등	2014-2022	한국철도공사 『철도통계연보』 https://info.korail.com
5. 철도 여객수송	정기, 비정기(고속철도, 새마을, 무궁화, 통근열차 등)	2002-2022	한국철도공사 『철도통계연보』 https://info.korail.com
6. 철도 화물수송	수송톤수(영업용품, 사업용), 수송톤-킬로(영업용품, 사업용)	1996-2022	한국철도공사 『철도통계연보』 https://info.korail.com
7. 자동차 운전면허 소지자	총계, 성별(남, 여), 종별(1종, 2종) 소지자 전국현황	2002-2022	경찰청 『경찰통계연보』 https://www.police.go.kr
8. 도로현황	시도별, 고속국도, 일반국도, 특별·광역 시도, 지방도, 시·군·구도 등	2007-2022	국토교통부 『도로현황조사』 https://stat.molit.go.kr
9. 자동차 등록대수 현황	승용차, 승합차, 화물차, 특수차의 관용, 자가용, 영업용 및 이론차의 시도별 자료	2018-2023	국토교통부 https://stat.molit.go.kr
10. 등록선박 총괄	용도별 척수 및 총톤수, 인천, 부산, 군산, 목포, 여수, 포항 등	2013-2022	해양수산부 『해양수산통계연보』 https://www.mof.go.kr
11. 주요 항만 접안능력 및 하역 능력	인천, 부산, 군산, 목포, 여수, 포항, 동해, 묵호, 제주, 마산 등의 접안능력, 하역능력	2018-2022	해양수산부 『해양수산통계연보』 https://www.mof.go.kr
12. 해운 화물수송	외항화물(국적선, 외국선), 연안화물선, 주요 품목별, 입항, 출항	2009-2023	해양수산부 해안항만물류정보시스템 https://new.portmis.go.kr
13. 여객선 수송	연안여객, 국제항로	2006-2022	해양수산부 https://www.mof.go.kr
14. 항공 수송	국제선 입·출국(여객, 화물, 우편물), 국내선(여객, 화물, 우편물)	1995-2022	국토교통부 『국토교통통계연보』 https://stat.molit.go.kr
15. ICT 산업별 사업체 수	합계, 정보통신방송서비스업, 통신서비스업, 방송서비스업, 정보서비스업, 정보통신 방송기기 등	2016-2021	과학기술정보통신부 『ICT실태조사』 https://www.kait.or.kr
16. ICT산업 생산액	합계, 정보통신방송서비스, 통신서비스, 방송서비스, 정보서비스, 정보통신방송 기기 등	2017-2022	과학기술정보통신부 『ICT실태조사』, 『ICT 주요품목동향조사』 https://www.kait.or.kr
17. 유·무선통신서비스 가입자 수	유선통신서비스, 무선통신서비스의 가입자 수	2008-2021	과학기술정보통신부 『ICT실태조사』 https://www.kait.or.kr
18. ICT의 수출 및 수입	정보통신방송기기, 정보통신방송서비스의 수출, 수입, 무역수지	2017-2022	과학기술정보통신부 『ICT실태조사』, 『ICT주요품목동향조사』 https://www.kait.or.kr
19. 접수우편 물량 현황	국내우편 및 국제우편(계, 일반통상, 특수통상, 소포)	2006-2022	과학기술정보통신부 우정사업부 『우편물통계』 https://www.koreapost.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
20. 디지털 정보격차지수	장애인, 저소득층, 농어민, 고령층, 평균간 종합, 접근, 역량, 활용 정보격차지수	2020-2022	한국지능정보사회진흥원 『디지털정보격차 실태조사』 https://www.nia.or.kr
XIII. 도소매·서비스			
1. 서비스업 총괄(2022)	사업체 수, 종사자 수, 매출액, 영업비용	2022	통계청 『서비스업조사』 https://kosis.kr
2. 종사자규모별 서비스업 총괄 (2022)	사업체 수, 종사자 수, 급여총액, 매출액, 영업비용(매출원가, 인건비, 임차료, 기타 경비)	2022	통계청 『서비스업조사』 https://kosis.kr
3. 산업세분류별 서비스업 총괄 (2022)	사업체 수, 종사자 수, 급여총액, 매출액, 영업비용(매출원가, 인건비, 임차료, 기타 경비)	2022	통계청 『서비스업조사』 https://kosis.kr
4. 온라인쇼핑 거래액	운영형태별(온라인 전용몰, 온·오프라인 병행몰), 취급상품범위별(종합몰, 전문몰)	2022-2023	통계청 『온라인쇼핑동향조사』 https://kosis.kr
5. 서비스업 생산지수	총지수, 수도, 하수 및 폐기물 처리, 원료 재생업, 도매 및 소매업 등 경상지수, 불변지수	2017-2023	통계청 https://kosis.kr
6. 재벌 및 상품군별 판매액지수	내구재, 준내구재, 비내구재 등 경상지수, 불변지수	2016-2023	통계청 https://kosis.kr
7. 시도별 대형소매점 판매액	시도별 대형소매점, 백화점, 대형마트	2021-2023	통계청 『소매판매액통계』 https://kosis.kr
XIV. 임금/물가			
1. 물가지수 총괄	생산자물가, 소비자물가, 농가판매가격, 농가구입가격, 수출물가, 수입물가	2010-2023	한국은행 경제통계시스템 https://ecos.bok.or.kr 통계청 https://kosis.kr
2. 생활물가지수	시도별 생활물가지수, 식품, 식품이외, 전·월세포함 생활물가지수	2005-2023	통계청 『소비자물가조사』 https://kosis.kr
3. 품목별 소비자물가지수 (품목성질별)	농축수산물, 공업제품, 전가·가스·수도, 집세, 개인서비스 등	2003-2023	통계청 https://kosis.kr
4. 생산자물가지수	총지수, 상품, 농림수산물, 광산물, 공산물 등	2003-2023	한국은행 경제통계시스템 https://ecos.bok.or.kr
5. 농가 판매가격지수	총지수, 곡물, 청과물, 축산물 등	2015-2023	통계청 https://kosis.kr
6. 농가 구입가격지수	총지수, 가계용품, 재료비, 노무비, 경비, 자산구입비	2015-2023	통계청 https://kosis.kr
7. 수출입물가지수	수출, 수입, 총지수, 농림수산물, 공산물 (음식료품, 섬유 및 가죽제품 등)	2003-2023	한국은행 경제통계시스템 https://ecos.bok.or.kr
8. 산업별 근로자 1인당 월평균 노동비용 (상용근로자 10인 이상 기업)	노동비용 총액, 직접노동비용, 간접노동비용 등	2020-2022	고용노동부 『기업체노동비용조사보고서』 http://laborstat.moel.go.kr
XV. 국민계정			
1. 국민계정 주요지표	경제규모 및 국민소득(명목), 경제활동별 성장률(실질), 지출항목별 증감률(실질), 생산구조, 지출구조, 분배구조, 총저축과 총투자 등	1991-2023	한국은행 https://ecos.bok.or.kr
2. 국민대차대조표	자산별 순자본소득, 경제활동별 순자본 소득, 명목, 연말기준, 실질, 연말기준	2018-2022 (자산별) 2017-2021 (경제활동별)	한국은행 https://ecos.bok.or.kr
3. 경제활동별 국내총생산	경제활동별, 명목, 실질, 농림어업, 광업, 제조업, 총부가가치, 국민총소득 등	2016-2023	한국은행 https://ecos.bok.or.kr
4. 국내총생산에 대한 지출	명목, 실질, 최종소비지출, 총자본형성, 재화와 서비스의 수출 등	2016-2023	한국은행 https://ecos.bok.or.kr
5. 경제활동별 총부가가치와 요소소득	경제활동별, 총산출, 중간소비, 총부가가치, 기타생산세(공제) 기타생산 보조금, 고정자본소모 등	2020-2021	한국은행 https://ecos.bok.or.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
6. 국민소득과 국민처분가능소득	요소비용국민소득, 파용자보수, 기업 및 재산소득, 시장가격국민소득, 국민처분가능소득 등	2017-2022	한국은행 https://ecos.bok.or.kr
7. 자본거래	총자본축적, 총고정자본형성, 재고증감, 순대출, 총자본조달, 순저축, 고정자본소모 등	2017-2022	한국은행 https://ecos.bok.or.kr
8. 자본재 형태별 총자본형성	명목, 실질, 총고정자본형성(건설투자, 설비투자 등), 총자본형성 등	2018-2023	한국은행 https://ecos.bok.or.kr
9. 가계의 최종 소비지출 (목적별, 형태별)	명목, 실질, 목적별(국내소비지출, 거주자 국외소비지출 등), 형태별(내구재, 가계최종 소비지출 등)	2018-2023	한국은행 https://ecos.bok.or.kr
10. 국외거래(경상거래)	명목, 재화와 서비스의 수출, 국외수취 요소소득, 국외로부터의 경상이전, 재화와 서비스의 수입, 국외지급요소소득 등	2019-2022	한국은행 https://ecos.bok.or.kr
11. 국외거래(자본거래)	경상계정잉여, 순자본이전, 오차 및 누락, 자금과부족, 국외금융자산순증, 국외부채 순증 등	2005-2022	한국은행 https://ecos.bok.or.kr
12. 총저축과 총투자	금액, 구성비, 총저축(민간, 일반정부), 총투자(총자본형성, 국외투자 등), 국민총처분가능소득 등	2018-2023	한국은행 https://ecos.bok.or.kr
13. 시도별 지역내총생산	명목, 실질, 시도별	2016-2022	통계청 『지역소득』 https://kosis.kr
14. 경제활동별 지역내총생산 (명목)	시도별, 총부가가치(농업, 임업 및 어업, 광업, 제조업 등), 순생산물세, 지역내 총생산(시장가격)	2020-2022	통계청 『지역소득』 https://kosis.kr
15. 경제활동별 지역내총생산 (실질)	시도별, 총부가가치(농업, 임업 및 어업, 광업, 제조업 등), 순생산물세, 지역내 총생산(시장가격)	2020-2022	통계청 『지역소득』 https://kosis.kr
16. 지역내총생산에 대한 지출 (명목)	시도별, 최종소비지출(민간, 정부), 총자본형성(총고정자본형성 등), 재화와 서비스 순이출 등	2020-2022	통계청 『지역소득』 https://kosis.kr
17. 지역내총부가가치와 요소소득	시도별, 산출액, 중간소비, 지역내 총부가가치, 고정자본소모, 기타생산세, 지역내 요소소득 등	2019-2021	통계청 『지역소득』 https://kosis.kr
XVI 정부·재정			
1. 공공부문 통합재정수지	총수입, 총지출 및 순융자, 통합재정수지	2000-2022	기획재정부 https://www.openfiscaldata.go.kr
2. 중앙정부 및 공공부문 통합 재정수지	중앙정부, 공기업의 총수입, 총지출 및 순융자, 통합재정수지	2019-2022	기획재정부 https://www.openfiscaldata.go.kr
3. 조세수입 및 조세부담률	조세총액, 국세, 지방세, 명목 GDP, 조세부담률	2010-2022	기획재정부 https://www.openfiscaldata.go.kr
4. 일반회계 세입세출 결산규모	세입규모(조세, 세외수입, 국공채 및 차입금), 세출규모(일반·지방행정, 공공 질서 및 안전, 통일·외교, 국방 등)	2015-2022	기획재정부 https://www.openfiscaldata.go.kr
5. 일반회계 세입결산(2022)	예산액, 세입예산현액, 수납액, 증감액, 비율	2022	기획재정부 https://www.openfiscaldata.go.kr
6. 일반회계 성질별 세출결산 (2022)	예산액, 예산현액, 지출액, 이월액, 불용액(합계, 일반비, 물건비, 이전지출, 자산지출, 상환지출 등)	2022	기획재정부 https://www.openfiscaldata.go.kr
7. 일반회계 기능별 세출결산 (2022)	예산액, 예산현액, 지출액, 이월액, 불용액(합계, 일반·지방행정, 공공질서 및 안전, 통일·외교, 국방, 교육 등)	2022	기획재정부 https://www.openfiscaldata.go.kr
8. 특별회계 세입세출결산	기업특별회계(양곡관리 등), 책임운영기관 특별회계(국립중앙과학관 등), 기타특별회계(교도작업 등)의 세입, 세출	2019-2022	기획재정부 https://www.openfiscaldata.go.kr
9. 지방자치단체 일반회계 세입 결산분석(총괄)	지방세수입, 세외수입, 지방교부세, 조정 교부금, 보조금, 지방채, 보전수입 등 및 내부거래	2008-2022	행정안전부 『지방재정연감』 https://www.lofin365.go.kr
10. 지방자치단체 일반회계 세출 결산분석(총괄)(2022)	일반공공행정, 공공질서 및 안전, 교육, 문화 및 관광, 환경, 사회복지, 보건 등	2022	행정안전부 『지방재정연감』 https://www.lofin365.go.kr
11. 공무원 정·현원	행정부(국가공무원, 지방공무원), 입법부, 사법부, 중앙선거관리위원회	2017-2022	행정안전부 『행정안전통계연보』, https://www.mois.go.kr , 인사혁신처 『인사혁신통계연보』, https://www.mpm.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
12. 기관별 공무원 정원 (2022)	기관별, 정무직, 별정직, 특정직, 일반직 등	2022	행정안전부 『행정안전통계연보』 https://www.mois.go.kr
13. 특정직 공무원 정원	외무공무원, 교원·조교, 경찰공무원, 소방공무원, 검사	2005~2022	행정안전부 『행정안전통계연보』 https://www.mois.go.kr
14. 가족관계등록사건	출생, 기아발견, 인지, 입양, 파양, 혼인, 이혼, 친권, 후견개시, 사망, 실종 등	2013~2022	법원행정처 『사법연감』 https://www.scourt.go.kr
15. 등기현황	총계, 부동산, 선박·입목 등, 상업, 기타법인, 동산·채권담보의 건수·개수, 등록세, 채권의 건수·금액	2005~2022	법원행정처 『사법연감』 https://www.scourt.go.kr
16. 공적개발 원조실적 (순지출 기준)	총 ODA(양자간, 다자간), ODA/GNI, 1인당 ODA	2001~2022	국무조정실 『대한민국 ODA 백서』 https://www.odakorea.go.kr
XVII 금융			
1. 금융 총괄	화폐발행잔액, 본원통화, 협의통화, 광의 통화, 금융기관유동성, 광의유동성, 예금은행 총예금 등	1999~2023	한국은행 https://ecos.bok.or.kr
2. 예금취급기관 개관표(종합표)	자산(국내신용, 순국외자산), 부채, 자본 계정, 통합조정(순)	2014~2023	한국은행 https://ecos.bok.or.kr
3. 화폐 발행잔액	발행잔액, 평균, 최고, 최저	1992~2023	한국은행 https://ecos.bok.or.kr
4. 권화종별 화폐 발행잔액	총액, 은행권(50,000원권, 10,000원권, 5,000원권, 1,000원권, 500원권 이하), 주화	1992~2023	한국은행 https://ecos.bok.or.kr
5. 예금은행 지급준비액	예금, 지급준비액(현금, 예치금), 필요 지급준비액, 초과지급준비액	1993~2023	한국은행 https://ecos.bok.or.kr
6. 예금은행 금융상품 회전율	예금은행(총예금, 요구불예금, 저축성예금)	2002~2023	한국은행 https://ecos.bok.or.kr
7. 가계신용	가계신용총계, 가계대출(예금취급기관, 기타금융기관 등), 판매신용(여신전문회사)	2009~2023	한국은행 https://ecos.bok.or.kr
8. 시장금리	무담보콜금리, 양도성예금증서 유통수익률(91일), CP유통 수익률(91일), 채권수익률	2006~2023	한국은행 https://ecos.bok.or.kr
9. 어음교환 및 부도	어음교환(교환, 1장당 평균금액, 1일 평균 교환), 어음부도(부도, 부도율)	2005~2023	한국은행 https://ecos.bok.or.kr
10. 보험사업의 주요지표	생명보험(신계약액, 당월말 보유계약액, 효력상실·해약액 등), 손해보험(원수보험료, 경과보험료, 원수보험금 등)	2002~2022	생명보험협회, 손해보험협회 https://www.klia.or.kr https://www.knia.or.kr
11. 유가증권 상장주식 및 상장채권 총괄	상장주식(회사주, 종목주, 상장주식수, 상장자본금 등), 상장채권(공채, 회사채, 외국채)	2003~2023	한국거래소 https://www.krx.co.kr
12. 주요 국공채 발행 및 잔액	국고채권, 국민주택채권, 통화안정증권, 산업금융채권, 서울지하철공채	2006~2023	한국은행 https://ecos.bok.or.kr
13. 증시자금 조달	유가증권시장기업공개, 유가증권시장 유상증자 등, 코스닥시장기업공개, 코스닥시장유상증자 등, 기타공모, 회사채	2003~2023	금융감독원 https://fisis.fss.or.kr
14. 코스피 200 선물 거래실적	거래일수, 계약수, 계약금액, 미결제약정수량	2014~2023	한국거래소 https://www.krx.co.kr
XVIII 무역·국제수지			
1. 수출입 총괄	무역총액, 수출, 수입, 수지	1991~2023	한국무역협회 https://stat.kita.net
2. 품목별 수출입 총괄	총액, 식품 및 산동물, 음료 및 담배, 비식용 원재료, 광물성연료, 운할유 및 관련물질 등의 수출, 수입	2007~2023	한국무역협회 https://stat.kita.net
3. 국가별 수출입	세계, 아르헨티나, 호주, 벨기에, 캐나다, 칠레, 중국, 프랑스 등의 수출, 수입	2016~2023	한국무역협회 https://stat.kita.net
4. 국제수지	경상수지(상품수지, 서비스수지 등), 금융계정(직접투자, 증권투자 등), 자본수지	2006~2023	한국은행 https://ecos.bok.or.kr
5. 무역지수 및 교역조건지수	수출, 수입 물량지수, 금액지수, 순상품 교역 조건지수, 소득교역 조건지수	2002~2023	한국은행 https://ecos.bok.or.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
6. 외환보유액	합계, 금, 특별인출권, 국제통화기금 「포지션」, 외환	2002-2023	한국은행 https://ecos.bok.or.kr
7. 주요통화의 재정된 매매기준율	영국, 유로, 일본, 캐나다, 홍콩, 호주, 사우디아라비아	2002-2023	서울외국환중개(주) http://www.smbis.biz
8. 대미달러 환율	매매기준율, 외국환은행대고객전신환매입율, 외국환은행대고객전신환매도율	2002-2023	하나은행 https://www.kebhana.com
9. 해외직접투자	투자금액, 아시아, 북미, 중남미, 유럽, 중동, 아프리카, 대양주	2001-2022	한국수출입은행 https://www.koreaexim.go.kr
10. 외국인 투자	국별 외국인투자(신고기준) 미국, 일본, 독일, 홍콩, 네덜란드, 스위스, 영국, 프랑스 등	2002-2023	산업통상자원부 https://www.motie.go.kr
11. 대외채무 및 대외채권	대외채무·채권(단기, 장기), 부문별 대외채무·채권(일반정부, 중앙정부, 예금취급기관, 기타부문)	2002-2023	한국은행 https://ecos.bok.or.kr
12. 국제투자대조표(IIP)	대외금융자산·부채(직접투자, 증권투자, 파생금융상품 등), 순대외금융자산	2006-2023	한국은행 https://ecos.bok.or.kr
13. 통화별 국제투자대조표	대외금융자산·부채(직접투자, 증권투자, 파생금융상품, 기타투자)	2020-2022	한국은행 https://ecos.bok.or.kr
XIX. 환경/과학·기술			
1. 일기일수	서울, 부산, 대구 등 주요도시별, 맑은날, 흐린날, 강수일	2013-2022	기상청 기상자료개방포털 「기상연보」 https://data.kma.go.kr
2. 평균기온 및 습도	서울, 부산 등 6개 광역시, 주요도시(수원, 속초, 춘천, 강릉, 청주 등), 평균기온, 평균상대습도	2005-2022	기상청 기상자료개방포털 「기상연보」 https://data.kma.go.kr
3. 일조시간, 강수량 및 적설	서울, 부산 등 6개 광역시, 주요도시(수원, 속초, 춘천, 강릉, 청주 등), 일조시간, 강수량, 최심신적설	2012-2022	기상청 기상자료개방포털 「기상연보」 https://data.kma.go.kr
4. 상수도 현황	총인구, 급수인구, 보급률, 설계시설용량, 1인 1일 급수량	2018-2022	환경부 「상수도통계」 https://me.go.kr
5. 하수도 현황	총인구, 하수처리구역 내 인구, 하수처리구역 외 인구, 공공하수처리구역 인구보급률	2018-2022	환경부 「하수도통계」 https://me.go.kr
6. 주요 강별 수질오염도	한강(의암댐, 충주댐 등), 낙동강(안동1, 고령 등), 금강(육천, 대청댐 등), 영산강(우치, 나주 등), 생화학적 산소요구량 등	2011-2023	국립환경과학원 https://nier.go.kr
7. 주요 연안의 수질 현황	인천, 아산, 군산, 목포, 여수, 거제도 동안, 부산, 울산, 강릉, 제주, 용존산소량, 화학적 산소요구량	2005-2023	해양수산부 해양환경정보포털 「한국해양 환경조사연보」 https://www.meis.go.kr
8. 사고원인별 해양오염사고 발생현황	해양사고, 부주의, 고의, 파손, 기타, 발생건수, 유출량	2012-2023	해양경찰청 https://www.index.go.kr
9. 오염원별 해양오염사고 발생 현황	선박(화물선, 유조선, 어선, 기타선), 육상(해양시설), 기타	2012-2023	해양경찰청 https://www.index.go.kr
10. 오염물질 배출업소 현황	시도별, 대기오염(1종 ~ 5종), 폐수(1종 ~ 5종), 소음, 진동	2013-2021	환경부 「환경통계연감」 https://me.go.kr
11. 대기오염물질 배출량	시도별, 일산화탄소, 질소산화물, 황산화물, 총부유먼지, 미세먼지, 초미세먼지 등	2018-2021	환경부 국가미세먼지정보센터 https://www.air.go.kr
12. 국가온실가스 배출 추이	총배출량, 순배출량, 에너지, 산업공정, 농업, 토지이용·토지이용변화 및 임업, 폐기물	2005-2021	환경부 온실가스종합정보센터 https://gir.go.kr
13. 토지용도별 오염도	토지 용도별, 카드뮴, 구리, 비소, 수은, 납, 아연, 니켈, 시안, 유류, 토양산도	2020-2021	환경부 「환경통계연감」 https://me.go.kr
14. 폐기물 발생량	시도별, 생활계폐기물, 사업장배출시설계 폐기물, 건설폐기물, 지정폐기물	2017-2022	환경부 한국환경공단 「전국 폐기물 발생 및 처리현황」 https://www.keco.or.kr
15. 일반폐기물 처리	생활계폐기물(매립, 소각, 재활용, 기타), 사업장배출시설계폐기물, 건설폐기물	2017-2022	환경부 한국환경공단 「전국 폐기물 발생 및 처리현황」 https://www.keco.or.kr
16. 대기·폐수오염 배출시설 단속 및 행정조치 현황	시도별, 대기, 폐수, 단속사항(단속시설, 위반시설, 위반율), 행정조치(개선명령, 조업정지, 사용중지 등), 고발	2016-2021	환경부 「환경통계연감」 https://me.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
17. 소음·진동배출시설 단속 및 행정조치 현황	시도별, 단속사항(단속시설, 위반시설, 위반율), 행정조치(개선명령, 조업정지, 허가취소 등), 고발	2018-2021	환경부 『환경통계연감』 https://me.go.kr
18. 지식재산권 출원·등록건수	시도별, 내국인, 외국인, 특허, 실용신안, 디자인, 상표의 출원, 등록	2004-2022	특허청 『지식재산통계연보』 https://www.kipo.go.kr
19. 연구개발 활동	연구개발활동 수행기관수(공공연구기관, 대학, 기업체), 연구개발비(재원별, 연구개발 단계별, 국내총생산 대비)	2005-2022	한국과학기술기획평가원 과학기술정보통신부 『연구개발활동조사보고서』 https://www.kistep.re.kr
20. 연구개발 종사자	연구개발인력(연구원, 연구지원·기능 등), 연구원수(연구수행주체별, 학위별, 전공별)	2005-2022	한국과학기술기획평가원 과학기술정보통신부 『연구개발활동조사보고서』 https://www.kistep.re.kr
21. 산업별 매출액 대비 사용연구개발비(기업체)(2022)	산업별, 연구개발수행기관수, 연구개발비(외부지원받은, 자체부담, 외부지출, 자체사용), 매출액, 매출액 대비 등	2022	한국과학기술기획평가원 과학기술정보통신부 『연구개발활동조사보고서』 https://www.kistep.re.kr
22. 산업별 연구개발 활동(기업체)(2022)	산업별, 연구개발수행기관수, 연구개발 단계별 연구개발비(기초연구, 응용연구, 개발연구), 연구개발인력 등	2022	한국과학기술기획평가원 과학기술정보통신부 『연구개발활동조사보고서』 https://www.kistep.re.kr
XX. 에너지			
1. 주요 에너지 지표	국내생산, 수입, 수출, 일차에너지공급, 전환공정, 최종소비, 순수입, TPES/GDP, TFC/GDP, TPES/인구, TFC/인구	1992-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
2. 에너지 생산 및 수출입	생산(석탄, 가스, 원유 및 정제원료, 바이오 및 폐기물, 지열, 태양 및 기타, 원자력, 수력, 열), 수입, 수출 등	1992-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
3. 일차에너지 공급(고유단위)	석탄(무연탄), 석유(에너지유, LPG, 비에너지유), 액화천연가스, 수력, 원자력, 신재생 및 기타	1996-2020	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
4. 일차에너지 공급	석탄, 천연가스, 석유, 바이오 및 폐기물, 지열, 태양 및 기타, 원자력, 수력, 열	1997-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
5. 주요국별 원유 수입량	합계, 사우디아라비아, 쿠웨이트, 아랍에미리트, 카타르, 호주, 기타	1992-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
6. 원유 수입 가격	수입액(본선인도가격, 수송비용), 수입단가(본선인도가격, 수송비용), 수송비용비중	1992-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
7. 원유 처리 현황	수입량, 처리량, 정제능력, 가동률	2000-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
8. 석유제품 공급	공급(수입, 수출, 국제병커링, 재고, 일차에너지공급, 정제생산), 소비(발전 및 열생산 투입, 에너지산업 자체소비, 최종소비)	2000-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
9. 석유제품 소비	프로판, 부탄, 휘발유, 항공유, 등유, 경유, 중유, 납사, 용제, 윤활유, 아스팔트, 기타	2000-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
10. 천연가스 공급	공급(국내생산, 수입, 재고, 일차에너지공급), 소비(발전전용, 열병합·열전용, 가스제조, 에너지산업자체소비, 산업)	2000-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
11. 석탄 공급	무연탄(공급, 소비, 재고), 유연탄 및 기타석탄(수입, 소비)	2000-2021	에너지경제연구원 『에너지통계연보』 https://www.keei.re.kr
12. 신·재생에너지 생산량	신·재생에너지, 태양열, 태양광, 풍력, 수력, 해양, 지열, 수열, 바이오, 폐기물, 연료전지, IGCC 등	2011-2022	한국에너지공단 신·재생에너지센터 『신·재생에너지보급통계』 https://www.knrec.or.kr
13. 전력 총괄	총발전량, 최대전력, 평균전력, 판매단가, 판매 전력량 등	2003-2022	한국전력공사 『한국전력통계』 https://home.kepco.co.kr
14. 발전전력량	총발전량, 수력, 기력, 복합화력, 내연력, 원자력 등	2005-2022	한국전력공사 『한국전력통계』 https://home.kepco.co.kr

통계간행물 및 마이크로데이터 안내

I. 통계간행물

○ 종합간행물

간행물명	수 록 내 용	발간시기	발간주기	가격
한국통계연감	인구, 노동 및 임금, 광공업, 도소매업, 무역, 국민계정 등 20개 분야 약 322종의 국내 자료를 종합 수록	3월	1년	27,000원

○ 경제

간행물명	수 록 내 용	발간시기	발간주기	가격
건설업조사보고서	건설업조사 결과로서 공사실적, 기업체수, 종사자수, 급여, 매출액, 공사비용, 부가가치 등 수록	1월	1년	9,000원
광업·제조업조사 보고서 (Ⅰ 전국편, Ⅱ 지역편)	광업·제조업조사 결과로서 사업체수, 종사자수, 급여액, 출하액, 주요생산비, 부가가치, 유형자산 등 수록	1월	1년	40,000원
전국사업체조사	전국사업체조사 결과로서 전 산업의 산업세세분류별 총괄, 시도별 사업체수, 종사자수 등 수록	2월	1년	14,000원
서비스업조사보고서	서비스업조사 결과로서 사업체수, 종사자수, 매출액, 영업비용 등 수록	3월	1년	18,000원

○ 경제

간행물명	수 록 내 용	발간시기	발간주기	가격
프랜차이즈(가맹점) 조사보고서	프랜차이즈조사 결과로서 가맹점수, 종사자수, 매출액, 영업비용 등 수록	4월	1년	8,000원
소비자물가지수연보	전 도시 및 지역별 소비자물가지수, 458개 품목에 대한 소비자물가지수 등을 연도별, 월별로 종합	5월	1년	15,000원
지역소득통계	경제활동별 지역내총생산, 지역내 총부가가치 및 요소소득, 지역내총생산에 대한 지출, 지역별 제도부문별 소득 계정 등 수록	9월	1년	14,000원
운수업조사보고서	운수업조사 결과로서 기업체수, 종사자수, 급여액, 운송수단 및 창고보유현황, 매출액, 영업비용 등 수록 (‘18년부터 물류산업통계 포함)	2월	1년	15,000원

○ 인구, 사회

간행물명	수 록 내 용	발간시기	발간주기	가격
국내인구이동통계연보 (주민등록에 의한 집계)	전국의 읍면동 사무소에 신고한 전입 신고서를 기초로 인구이동 관련항목을 종합 집계하여 수록(시도 및 성별, 시군구 및 월별 이동자 수 등)	2월	1년	9,000원
가계금융·복지조사 보고서	가계 자산, 부채, 소득 및 지출, 빈곤지표 등 수록	3월	1년	6,000원
한국의 사회지표	우리나라의 사회상을 종합적으로 살펴 보고, 국민의 삶과 관련한 전반적인 경제·사회 변화를 쉽게 파악할 수 있도록 다양한 지표들을 수록	3월	1년	14,000원
경제활동인구연보	경제활동인구총괄, 산업별 취업자, 연령 계층별 실업자 등 전국자료 통계표 14개표, 연령계층별취업자, 산업별취업자 등 지역자료 통계표 6개표, 연령계층·산업 및 성별취업자, 연령계층·교육정도 및 성별실업자 등 특성별 전국 연평균 17개 통계표, 주요 항목별 표본오차	5월	1년	10,000원
국제인구이동통계연보	법무부 출입국·외국인정책본부의 내국인 및 외국인 출입국 현황 자료를 기초로 체류기간이 90일을 초과한 국가 간 이동자를 대상으로 관련 항목을 종합 집계하여 작성	8월	1년	4,000원
한국의 사회동향	국민의 생활과 우리사회 12개 영역*의 변화양상을 쉽게 이해할 수 있도록 이야기방식(story-telling) 중심으로 서술한 종합사회보고서 * 인구, 가구·가족, 건강, 교육·훈련, 노동, 소득·소비·자산, 여가, 주거, 생활환경, 범죄·안전, 사회통합, 주관적 웰빙	12월	1년	12,000원

○ 인구, 사회

간행물명	수 록 내 용	발간시기	발간주기	가격
사회조사보고서	삶의 질과 관련된 국민의 사회적 관심사와 주관적 의식에 관한 사항을 파악하기 위하여 10개 부문(복지, 사회참여, 여가, 소득과 소비, 노동, 건강, 교육과 훈련, 범죄와 안전, 가족, 생활 환경)을 2년 주기로 매년 5개 부문씩 조사한 결과를 수록	12월	1년	12,000원
장래인구추계 (2022~2072)	장래인구추계 개요, 2022~2072년까지 장래인구추계 주요 결과 등 수록	2024. 2.	2~3년	9,000원
장래인구추계 시도편 (2020~2050)	시도별 장래인구추계 개요, 2020~2050년 시도별 장래인구추계 주요결과 등 수록	2022. 6.	5년	9,000원
장래가구추계 (2020~2050)	장래가구추계 개요, 2020~2050년 장래가구추계 전국편 주요 결과 등 수록	2022. 7.	5년	9,000원
장래가구추계 시도편 (2020~2050)	시도별 장래가구추계 개요, 2020~2050년 시도별 장래가구추계 주요결과 등 수록	2022.11.	5년	9,000원
생활시간조사보고서 (생활시간량 편(2권), 시간대별 행위자비율 및 행동비율편(1권), 전3권)	국민들이 하루 24시간을 어떤 형태로 보내고 있는지를 파악하여 국민의 생활 방식과 삶의 질을 측정하고, 주어진 시간을 효율적으로 활용하는데 필요한 자료 제공	2020. 10.	5년	88,000원

○ 총조사

- 경제

간행물명	수 록 내 용	발간시기	발간주기	가격
경 제 총 조 사 보 고 서 2020 (산업, 전국편 3권)	경제총조사 결과 전국편으로 해당 산업의 조직형태별, 종사자규모별로 사업체수, 종사자수 등에 관한 자료 수록	2022. 12.	5년	91,800원
경 제 총 조 사 보 고 서 2020 (산업, 지역편 3권)	경제총조사 결과 지역편으로 해당 산업의 시도별, 시군구별로 사업체수, 종사자수 등에 관한 자료 수록	2022. 12.	5년	78,800원
경 제 총 조 사 보 고 서 2020 (산업, 특성편·기업체편)	경제총조사 결과 특성편·기업체편으로 해당 산업의 조직형태, 매출액규모, 종사자규모, 사업체수, 종사자수, 주요지표 등에 관한 자료 수록	2022. 12.	5년	50,400원

○ 총조사

- 인구 주택

간행물명	수 록 내 용	발간시기	발간주기	가격
2020 인구주택총조사 보고서 (표본조사 총 13권)	2020년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 전 지역의 표본조사 항목에 대한 조사 결과를 수록	2022.9.	5년	247,000원
2020 인구주택총조사 보고서(전수조사결과) (전국편, 시도편 총 16권)	매년 11월 1일 0시 현재를 기준으로 14개 기관과 400여 대학의 주민등록부, 외국인등록부, 건축물대장, 학적부 등 25종의 행정자료를 활용하여 연계 및 보완한 후 집계한 등록센서스 방식의 결과	2021.12.	5년	239,000원
2015 인구주택총조사 보고서 (표본조사 총 10권)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 전 지역의 표본조사 항목에 대한 조사 결과를 수록	2016.12.	5년	247,000원
2015 인구주택총조사 보고서 (성씨 및 본관)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 지역의 성씨 본관에 대한 조사 결과를 광범위하게 수록	2016.12.	15년	30,000원
2015 인구주택총조사 보고서 (전수 부문 CD)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 전 지역의 인구가구·주택에 대한 조사 결과를 수록	2016.12.	5년	25,000원
인구주택총조사 보고서 (등록센서스 방식 집계 결과)	매년 11월 1일 0시 현재를 기준으로 12개 기관과 400여 대학의 주민등록부, 외국인등록부, 건축물대장, 학적부 등 24종의 행정자료를 활용하여 연계 및 보완한 후 집계한 등록센서스 방식의 결과	10월	1년	20,000원

○ 총조사

- 농림어업

간행물명	수 록 내 용	발간시기	발간주기	가격
2020 농림어업총조사 보고서 (농업 4권)	우리나라의 모든 농가를 대상으로 가구원 및 농업 경영구조 등의 조사결과 수록	2021. 12.	5년	56,000원
2020 농림어업총조사 보고서 (임업 2권)	우리나라의 모든 임가를 대상으로 가구원 및 임업 경영구조 등의 조사결과 수록	2021. 12.	5년	35,000원
2020 농림어업총조사 보고서_어업 (해수면 3권)	우리나라의 모든 해수면 어가를 대상으로 가구원 및 어업경영 구조 등의 조사 결과 수록	2021. 12.	5년	57,000원
2020 농림어업총조사 보고서_어업 (내수면어업 2권)	우리나라의 모든 내수면 어가를 대상으로 가구원 및 어업경영 구조 등의 조사 결과 수록	2021. 12.	5년	35,000원
2020 농림어업총조사 보고서 (지역 3권)	우리나라의 읍·면, 행정리를 대상으로 조사한 결과 수록	2021. 12.	5년	70,000원

○ 표준분류

간행물명	수 록 내 용	발간시기	발간주기	가격
한 국 표 준 산 업 분 류 2017	UN이 권고하는 국제표준산업분류를 기초로 국내 산업구조를 반영하여 분류	2016. 12.	부정기	20,000원
한 국 표 준 직 업 분 류 2017	IL0의 국제표준직업분류(ISCO-08)를 기초로 국내 직업구조를 반영하여 분류	2017. 8.	부정기	14,000원

○ 지식제공 간행물

간행물명	수 록 내 용	발간시기	발간주기	가격
선생님, 짜궁 좀 바꿔주세요	초등학생들이 학교와 가정에서 활용할 수 있는 통계를 중심으로 재미있게 읽을 수 있는 쉽고 유익한 통계 동화책	2008. 12.	부정기	8,000원
얘들아, 마법풍선 불어볼까?	초등학생들이 통계에 대하여 흥미와 관심을 가질 수 있도록 총 15편의 이야기로 전개하여 30개 도표를 수록	2012. 12.	부정기	9,000원
통계와 함께해요, 빅데이터	지식 정보화 시대에 초등학생들에게 합리적인 통계사고와 문제 해결능력을 배양하게 함으로써 통계의 이해도와 통계청 인지도 제고	2016. 12.	부정기	8,000원
인구대사전	인구학과 인구통계에 관한 이론과 전문용어를 알기 쉽게 해설하고, 인구 현상과 변화를 종합 논의한 우리나라 유일한 인구관련 백과사전	2016. 12.	부정기	120,000원
우리는 통계 삼총사	통계대회와 통그라미(통계패키지)를 주제로 한 이야기를 통해 초등학생들이 통계에 대하여 흥미와 관심을 가질 수 있도록 함	2017. 12	부정기	11,000원
삼국시대부터 조선시 대까지 역사에 숨은 통계이야기	중학생들이 역사 속 통계에 관한 6가지 재미있는 이야기를 통해 통계에 대하여 흥미와 관심을 갖고, 통계의 역할과 중요성 제고	2019. 12	부정기	12,000원
통계속의 재미있는 세상이야기 (3차 개정판)	중·고교생에게 통계를 이해하기 쉽게 삽화 등 수록	2022. 12.	부정기	12,000원

II. 마이크로데이터

'24.03.01. 기준

○ 총조사

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
인구주택총조사	성별, 나이, 교육정도, 출생지, 5년전 거주지, 경제활동상태, 가구사항, 주택사항 등	1960, 1966, 1970 ~2010 (5년 주기), *2015~2022	전수 : 1년 (2015. ~) 표본 : 5년	지정 조사	* 전수 조사
경제총조사	행정구역, 대표자성별, 창설연월, 산업분류, 종사자수, 영업기간, 사업장면적, 매출액, 사업실적 등	2010, 2015, 2020	5년	지정 조사 (전수)	
서비스업총조사	행정구역, 대표자성별, 창설연월, 산업분류, 종사자수, 영업기간, 사업장면적, 사업실적, 유형자산 등	1996, 2001, 2005	5년	지정 조사 (전수)	
농업총조사	영농형태, 경영주 성별, 나이, 교육정도, 주 농사분야, 농업종사 기간, 경자작물가축농기계농축산물 판매·친환경농업·생활여건에 관한 사항 등	2000, 2005, 2010, 2015, 2020	5년	지정 조사 (전수)	
임업총조사	임업형태, 경영주 성별, 나이, 교육정도, 주 종사분야, 임업종사 경력, 산림면적, 임산물채취량, 임산물판매, 정보화 등	2005, 2010, 2015, 2020	5년	지정 조사 (전수)	
어업총조사	행정구역, 가구원수, 전검업구분, 어업형태 종사자수, 수산물판매, 경영주 어업경력, 양식어업어종, 양식방법 등	2000, 2005, 2010, 2015, 2020	5년	지정 조사 (전수)	

○ 인구

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
국내인구이동통계	전입지(시도, 시군구, 읍면동), 전입연월일, 전입구분, 전출지, 전입사유, 세대주, 1인 이동여부, 이동자 등	1995 ~2022	월	지정 보고	
인구동향조사 (출생)	신고연월일, 혼인중의 자 여부, 출생일자(연월), 출생 장소, 주소(시도, 시군구), 부모연령, 부모 직업, 부모교육정도, 임신주수, 출생아체중 등	1981 ~2022	월	지정 조사 (전수)	
인구동향조사 (사망)	신고연월일, 사망자주소(시도, 시군구), 성별, 사망연월일, 사망시간, 사망 장소, 사망자직업, 진단자, 혼인상태, 교육정도 등	1983 ~2022	월	지정 조사 (전수)	
인구동향조사 (혼인)	신고연월일, 주소(시도, 시군구), 실제결혼연월일, 직업, 부모교육 정도, 혼인종류, 혼인연령 등	1981 ~2022	월	지정 조사 (전수)	
인구동향조사 (이혼)	신고연월일, 주소(시도, 시군구), 실제결혼연월, 이혼의 종류, 부모 교육정도, 직업, 이혼연령, 동거기간 등	1981 ~2022	월	지정 조사 (전수)	
사망원인통계	신고연월일, 사망자주소(시도, 시군구), 성별, 사망연월일, 사망 시간, 사망 장소, 사망자직업, 진단자, 혼인상태, 교육정도, 원 사인코드 등	1983 ~2022	1년	지정 가공	

○ 가구

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
가계동향조사	가구구분, 가구원수, 배우자유무, 가구주, 가구원, 취업배우자, 취업 자녀, 입주형태, 사용면적, 주택 소유구분, 가중치, 소득 및 지출 각 항목 등	1990 ~2023	분기	지정 조사 (표본)	
가계금융복지조사	가구구분, 전용면적, 가구원수, 가구주성별, 교육정도, 산업, 직업, 연간소득, 자산, 저축액, 부채액 등	2010 ~2023	1년	지정 조사 (표본)	가계 금융 복지 조사로 승인 변경
경제활동인구조사	성별, 연령, 교육정도, 활동상태 취업여부, 구직여부, 종사상지위, 산업 및 직업분류 등	1981 ~2023	월	지정 조사 (표본)	
초중고사교육비조사	지역구분, 시도구분, 학생 성별 구분, 학생 성적 구분, 부모 교육 정도, 부모 연령, 부모의 경제활동, 일반교과 사교육 실태(비용, 시간, 목적), 예체능 사교육 실태(비용, 시간, 목적) 등	2007 ~2022	1년	지정 조사 (표본)	
사회조사	가구원번호, 만나이, 성별, 가구 주와의관계, 교육정도, 혼인상태, 거처의종류, 점유형태, 건강평가, 학교생활만족도, 가사분담실태, 단체참여, 독서, 주중과 주말(휴일 포함)의 여가활용 등	1990 ~2023	1년	지정 조사 (표본)	
생활시간조사	가구원번호, 조사요일, 주택종류, 소유형태, 가구주와의 관계, 성별, 만 나이, 혼인상태, 교육정도, 주행동 시간량 등	1999 ~2019	5년	지정 조사 (표본)	

○ 가구

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
지역별고용조사	행정구역코드, 가구주관계, 혼인 상태, 지난일주간활동상태, 일시 휴직여부, 부업여부, 구직가능성, 구직활동기간 등	2008 ~2010 2010 ~2012 2013 ~2023	연간 분기 반기	지정 조사 (표본)	
이민자체류실태및고용 조사(구.외국인고용조사)	성별, 국적, 교육정도, 혼인상태, 가구 유형, 거처 종류 등	2012 ~2022	1년	지정 조사 (표본)	
녹색생활조사	성별, 생년월일, 가구주와의 관계, 교육정도, 에너지소비효율등급 인지, 에너지절약형 제품 구매, 탄소성적 표지 인지, 장비구비 사용, 자동차 운전습관 등	2011, 2013	격년	일반 조사 (표본)	

○ 농림어업

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
농가경제조사	시도, 농가, 경영주와의관계, 가구주, 성별, 교육정도, 농업종사여부, 토지면적, 평가액, 기계기구, 재배 면적, 대소동물 연초·연말 마리수, 부채 등	1998 ~2022	1년	지정 조사 (표본)	
농림어업인 복지실태조사	농림어업종사여부, 가구주와의 관계, 성별, 직업, 연금·산재보험·안전공제 가입여부, 농부증 및 기타 건강장애, 질병치료시 애로 사항, 필요한 여성복지사업 등	2008	5년	지정 조사 (표본)	

○ 농림어업

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
농어업법인조사 (농업)	행정구역, 조직형태, 종사자수, 사업유형, 논밭·과수원·목초지 면적, 노지재배, 시설재배, 가축사육 수, 출자자수, 판매(매출)액 등	2001 ~2014	1년	지정 조사 (전수)	
농어업법인조사 (어업)	행정구역, 조직형태, 종사자수, 사업유형, 어선수, 양식장면적, 출자자수, 판매(매출)액 등	2007 ~2014	1년	지정 조사 (전수)	
농림어업조사 (농업부문)	가구원현황(성별, 출생년월, 경영주와의 관계 등), 대·소동물 가축사육현황, 토지, 건물, 기계기구비품, 대식물, 자산, 부채, 농업노동투입내역 등	2002 ~2022	1년	지정 조사 (표본)	0,5년도 에는 농림 어업 총조사로 제외
농림어업조사 (임업부문)	시도, 나이, 성별, 임업종사기간, 임업종사형태, 주종사분야, 판매 금액, 판매처 등	2011 ~2022	1년	지정 조사 (표본)	0,5년도 에는 농림 어업 총조사로 제외
농작물생산조사	시도코드, 총번호, 작물부호, 작물 (논벼, 밭벼, 보리, 감자, 고추, 김장무, 배추, 과일, 마늘, 양파, 콩, 참깨) 생산량, 생산량가중치 등	2008 ~2022	1년	지정 조사 (표본)	
농산물생산비조사	조사년월, 계절작물, 자작지, 차용지, 재배작물, 재배면적, 수확량, 판매 수량, 판매금액, 재고수량, 노동 시간, 종묘비, 비료비, 농약비, 기타재료비, 고용노동비, 자가노동비 등	2003 ~2022	1년	지정 조사 (표본)	

○ 농림어업

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
양곡소비량조사	가구원수, 성별, 품목명, 단위, 주부식용, 음식제조용, 결식횟수, 외식횟수, 접대횟수 등	2009 ~2022	1년	지정 조사 (표본)	
어가경제조사	어가, 성별, 만나이, 교육정도, 어업종사여부, 노동능력, 토지면적, 건물연면적, 선박수량톤수, 어업용 자재 등	2003 ~2022	1년	지정 조사 (표본)	
농림어업조사 (해수면부문)	시도, 나이, 성별, 어업종사기간, 어업종사형태, 주종사분야, 어선통수, 양식장면적, 판매금액, 판매처 등	2008 ~2022	1년	지정 조사 (표본)	0,5년도 에는 농림 어업 총조사로 제외
농림어업조사 (내수면부문)	시도, 나이, 성별, 어업종사기간, 어업종사형태, 주종사분야, 어획 품종, 양식품종 판매금액, 판매처 등	2018 ~2022	1년	지정 조사 (표본)	0,5년도 에는 농림 어업 총조사로 제외
농업면적조사	재배면적, 작물부호, 주산지구분 코드, 지목코드, 증감면적, 실면적 등	2014 ~2022	1년	지정 조사 (표본)	* 경지 면적 (2016 ~2020) ** 재배 면적 (2014 ~2020)
어업생산동향조사	업종소분류, 어종소분류, 생산량, 생산금액, 표준코드(활어, 선어, 냉동) 등	2008 ~2021	월	지정 조사 (표본)	
어류양식동향조사	양식구분, 양식어종명, 생산량, 입식량, 사료량 등	2011 ~2021	반기, 분기	일반 조사 (전수)	2019년 이전은 반기 공표

○ 경제

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
전국사업체조사	행정구역, 대표자성별, 창업연월, 조직형태, 사업체구분, 산업분류, 종사자수 등	1994 ~2021	1년	지정 조사 (전수)	
광업제조업조사	행정구역, 산업분류, 대표자성별, 창설연월, 조직형태, 자산과 자본, 종사자수, 연간출하액, 유형자산, 재고액 등	1967 ~2021	1년	지정 조사 (전수)	2010년, 2015년, 2020년은 경제총조사로 제외
건설업조사	국내해외구분, 업종, 공종세분류, 공사지역, 발주자분류, 계약방법, 계약연월, 착공연월, 계약액, 기성액, 원자재금액, 하도급준금액, 산업분류, 종사자수, 매출액 등	2000 ~2022	1년	지정 조사 (전수)	
도소매업조사	행정구역, 산업분류, 영업개월수, 종사자수, 연간급여액, 건물연면적, 매장연면적, 상품판매구성비, 영업비용, 사업체승수, 종사자승수 등	1997 ~2016	1년	지정 조사 (표본)	2017년 조사부터 서비스업 조사에 통합
운수업조사	행정구역, 산업분류, 조직형태, 자본금, 장비보유대수, 종사자수, 연간급여액, 매출액, 영업비용, 유형자산, 대표자성별 등	2000 ~2022	1년	지정 조사 (표본)	
서비스업조사	행정구역, 산업분류, 조직형태, 종사자수, 연간급여액, 직능별 종사자수, 매출액, 영업비용, 사업체승수, 종사자승수 등	2002 ~2021	1년	지정 조사 (표본)	

○ 경제

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
전문·과학·기술 서비스업조사	행정구역, 산업분류, 조직형태, 종사자수, 연간급여액, 매출액, 영업비용, 사업체승수, 종사자승수 등	2007 ~2014	1년	지정 조사 (표본)	2016년 조사부터 서비스업 조사에 통합
기업활동조사	행정구역, 산업분류, 자본금, 외국 자본금, 자산, 부채, 매출액, 영업 비용 등	2006 ~2021	1년	지정 조사 (전수)	
프랜차이즈조사	행정구역, 산업분류, 가맹연월, 종사자수, 매출총액 등	2018 ~2021	1년	일반 조사 (표본)	2018년 부터 서비스업 조사에서 분리
소상공인실태조사	행정구역, 산업분류, 조직형태, 창업형태, 창업준비활동, 매출액 등	2018 ~2021	1년	일반 조사 (표본)	

○ 행정통계

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
귀농어귀촌인통계	인접광역시이동구분변수, 현거주지의 시도코드, 신규귀농인 여부, 귀농인 겸업여부 등	2013 ~2021	1년	일반 가공	작성 중지 (2021)
영리법인통계	기업집단, 산업중분류, 자산, 부채, 자본금, 매출액, 영업손익, 당기 순이익 등	2014 ~2019	1년	일반 가공	
신혼부부통계	혼인신고일자, 실제결혼일자, 혼인 종류, 혼인연차, 맞벌이여부, 주택 소유물건수 등	2015 ~2022	1년	일반 가공	
주택소유통계	소유자 성별, 소유자 만연령, 소유자 거주지, 주택 식별번호, 주택형태A 등	2012 ~2022	1년	일반 가공	
연금통계 (총괄편)	연령구간(수급자), 연금 가입여부, 연금 수급여부, 연금 수급금액 등	2016 ~2021	1년	일반 가공	
연금통계 (퇴직연금편)	퇴직연금 가입기간, 제도유형, 근속기간, 가입대상여부, 중도 인출금액, 적립금합계금액 등	2015 ~2022	1년	일반 가공	
일자리행정통계	기업종류, 기업규모, 종사자규모, 소득, 표본가중치, 기업종류, 기업 규모, 종사자규모 등	2016 ~2021	1년	일반 가공	

○ 행정통계

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
생애계층별사회통계 (중장년층행정통계)	개인기업체 신규등록여부, 종사자 규모별 구간, 산업대분류, 일자리 종사상지위, 일자리 근속기간 구간 등	2016 ~2021	1년	일반 가공	작성 중지 (2021)
기업생멸행정통계	기준년도 ,법인등록번호, 사업자 등록번호, 기업체명, 시도코드, 대표자연령, 중소기업 여부, 소 기업 여부, 고성장여부, 가젤여부 등	2016 ~2021	1년	일반 가공	
임금근로일자리동향 통계	기업형태, 연령구간, 산업분류 등	2018 ~2023	분기	일반 가공	
일자리이동통계	이동유형, 성별, 연령, 종사상지위, 종사자규모, 임금수준 구간 등	2017 ~2021	1년	일반 가공	
육아휴직통계	휴직시작연도, 부모만나이, 자녀 출생연도 등	2010 ~2021	1년	일반 가공	

통계정보 이용방법

◆ 통계자료 문의 및 안내

- 통계청 콜센터 ☎ 02-2012-9114 (국번없이 110)
 <https://kostat.go.kr> > 민원

◆ 통계청 홈페이지

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한 국 통 계 연 감

발행 : 제70호, 2024년 3월
발행인 : 통계청장 이형일
편집인 : 통계서비스정책관 정구현
발행처 : 통계청
기획 : 통계서비스기획과장 노형준, 사무관 한창호
진행 : 통계주무관 최숙
편집 : 한국통계진흥원

(우) 35208

주소 대전광역시 서구 청사로 189(둔산동 920번지) 정부대전청사 3동
전화 042-481-2417

Korea Statistical Yearbook

Published : The 70th Edition, Published in March, 2024
Publisher : Commissioner Hyoungll Lee
Editor : Director General GooHyun Jung
Planning : Director Hyongjoon Noh, Deputy Director Changho Han
Progress : Suk Choi
Edit : Korea Statistics Promotion Institute Published by Statistics Korea

Address : (Zip code : 35208)
Building III, Government Complex-Daejeon
#189, Cheongsaro, Seo-gu, Daejeon
Republic of Korea

Tel : 82-42-481-2417

ISSN 0075-6873

값 27,000원

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※ 구입 신청은 한국통계진흥원(042-484-9554)로 하시기 바랍니다.

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