



Statistics Korea

## Press Release

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새로운 국민의 나라

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# Local Area Labour Force Survey in the Second Half of 2023 (Major employment indicators of Si, Gun & Gu)

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## Local Area Labour Force Survey in the Second Half of 2023 (Major employment indicators of Si, Gun & Gu)

### □ Employed persons and employment-population ratio

- As for cities in 9 provinces, the number of employed persons was 14.006 million persons in the second half of 2023, going up by 170 thousand persons from the second half of 2022. The employment-population ratio of cities stood at 62.5%, up 0.6%p from the second half of 2022.
  - Among a total of 77 cities in 9 provinces, Seogwipo-si, Jeju (72.2%) recorded the highest employment-population ratio, which was followed by Dangjin-si, Chungnam (71.1%) and Yeongcheon-si, Gyeongbuk (68.5%).
- As for counties in 9 provinces, the number of employed persons was 2.103 million persons in the second half of 2023, rising by 14 thousand persons from the second half of 2022. The employment-population ratio of counties stood at 68.9%, up 0.9%p from the second half of 2022.
  - Among a total of 76 counties in 9 provinces, Ulleung-gun, Gyeongbuk (82.4%) recorded the highest employment-population ratio, which was followed by Sinan-gun, Jeonnam (80.0%) and Jangsu-gun, Jeonbuk (78.2%).
- As for 'gu' regions in 7 metropolitan cities, the number of employed persons was 11.536 million persons in the second half of 2023, rising by 223 thousand persons from the second half of 2022. The employment-population ratio of 'gu' regions stood at 58.7%, up 0.9%p from the second half of 2022.
  - Among a total of 75 'gu' regions, Ongjin-gun, Incheon (73.9%) recorded the highest employment-population ratio, which was followed by Gunwi-gun, Daegu (73.7%) and Gangseo-gu, Busan (67.8%).

#### < Employed persons and employment-population ratio >

(Unit: thousand persons, %, %p)

		Second half of 2022		Second half of 2023		Change	
			(Employment-population ratio)		(Employment-population ratio)		(Employment-population ratio)
77 cities	▶ Employed persons	13,836	(61.9)	14,006	(62.5)	170	(0.6)
	• Males	8,061	(72.2)	8,074	(72.1)	13	(-0.1)
	• Females	5,775	(51.6)	5,932	(52.9)	157	(1.3)
76 counties	▶ Employed persons	2,089	(68.0)	2,103	(68.9)	14	(0.9)
	• Males	1,150	(74.8)	1,167	(76.0)	17	(1.2)
	• Females	939	(61.3)	936	(61.8)	-3	(0.5)
75 'gu' regions	▶ Employed persons	11,313	(57.8)	11,536	(58.7)	223	(0.9)
	• Males	6,377	(67.5)	6,404	(67.4)	27	(-0.1)
	• Females	4,937	(48.8)	5,132	(50.5)	195	(1.7)

## □ Unemployed persons and unemployment rate

- As for cities in 9 provinces, the number of unemployed persons was 392 thousand persons in the second half of 2023, falling by 15 thousand persons from the second half of 2022. The unemployment rate of cities stood at 2.7%, down 0.2%p from the second half of 2022.
  - Among a total of 77 cities in 9 provinces, Tongyeong-si, Gyeongnam (4.6%) recorded the highest unemployment rate, which was followed by Siheung-si, Gyeonggi (4.5%) and Gumi-si, Gyeongbuk (3.7%).
- As for counties in 9 provinces, the number of unemployed persons was 26 thousand persons in the second half of 2023, which fell by 3 thousand persons from the second half of 2022. The unemployment rate of counties stood at 1.2%, down 0.2%p from the second half of 2022.
  - Among a total of 77 counties in 9 provinces, Jeungpyeong-gun, Chungbuk (3.5%) recorded the highest unemployment rate, which was followed by Goseong-gun, Gyeongnam (2.9%) and Hongseong-gun, Chungnam (2.9%).
- As for 'gu' regions in 7 metropolitan cities, the number of unemployed persons was 430 thousand persons in the second half of 2023, rising by 1 thousand persons from the second half of 2022. The unemployment rate of 'gu' regions stood at 3.6%, which remained the same as the second half of 2022.
  - Among a total of 75 'gu' regions, Dong-gu, Incheon (6.2%) recorded the highest unemployment rate, which was followed by Gwanak-gu, Seoul (5.3%) and Yeonje-gu, Busan (4.9%).

### < Unemployed persons and unemployment rate >

(Unit: thousand persons, %, %p)

		Second half of 2022		Second half of 2023		Change	
			(Unemployment rate)		(Unemployment rate)		(Unemployment rate)
77 cities	▶ Unemployed persons	407	(2.9)	392	(2.7)	-15	(-0.2)
	• Males	214	(2.6)	222	(2.7)	8	(0.1)
	• Females	193	(3.2)	170	(2.8)	-23	(-0.4)
76 counties	▶ Unemployed persons	29	(1.4)	26	(1.2)	-3	(-0.2)
	• Males	18	(1.5)	16	(1.3)	-2	(-0.2)
	• Females	11	(1.2)	11	(1.1)	-1	(-0.1)
75 'gu' regions	▶ Unemployed persons	429	(3.6)	430	(3.6)	1	(0.0)
	• Males	240	(3.6)	241	(3.6)	1	(0.0)
	• Females	189	(3.7)	188	(3.5)	0	(-0.2)

## □ Employment status based on the place of work

- Based on the place of work, the number of employed persons of cities in 9 provinces was 13.305 million persons. This figure was 701 thousand persons lower than the number of employed persons based on the place of residence.

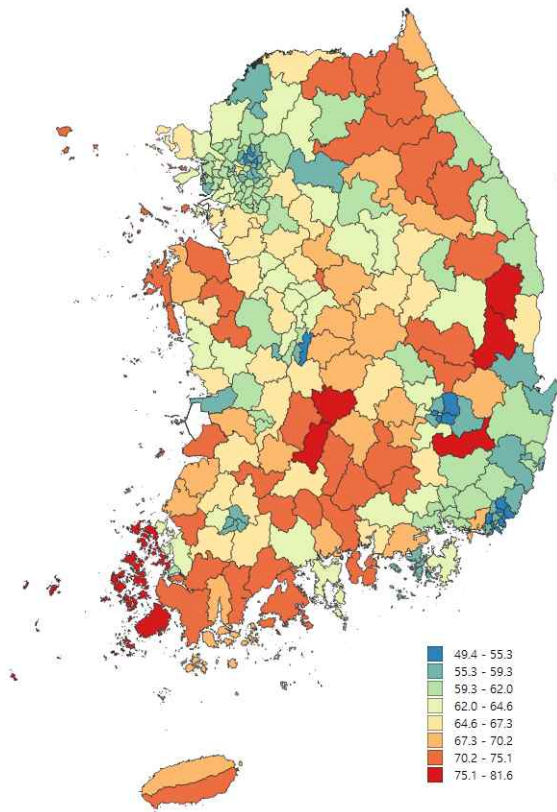
- As for regions showing the number of employed persons based on the place of work was lower than that based on the place of residence, Suwon-si, Gyeonggi and Jeonju-si, Jeonbuk recorded -159 thousand persons and -50 thousand persons, respectively.
- Based on the place of work, the number of employed persons of counties in 9 provinces was 2.412 million persons. This figure was 309 thousand persons higher than the number of employed persons based on the place of residence.
  - As for regions showing the number of employed persons based on the place of work was higher than that based on the place of residence, Eumseong-gun, Chungbuk and Yeongam-gun, Jeonnam recorded 23 thousand persons and 19 thousand persons, respectively.
- Based on the place of work, the number of employed persons of 'gu' regions in 7 metropolitan cities was 11.953 million persons. This figure was 417 thousand persons higher than the number of employed persons based on the place of residence.
  - As for regions showing the number of employed persons based on the place of work was higher than that based on the place of residence, Gangnam-gu, Seoul and Gangseo-gu, Busan recorded 647 thousand persons and 90 thousand persons, respectively.

#### **Employed persons commuting within the residential area**

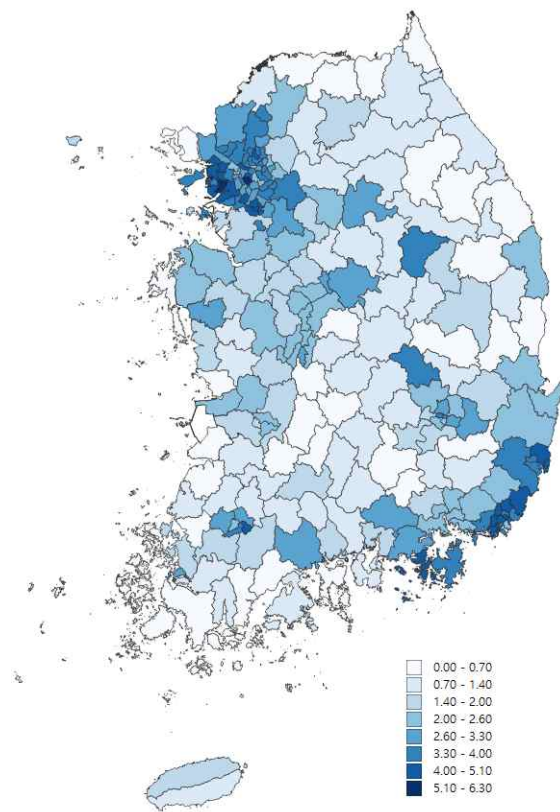
- As for the share of employed persons commuting within their residential area of cities in 9 provinces, Yeosu-si, Jeonnam recorded the highest figure of 98.7%, which was followed by Geoje-si, Gyeongnam (97.4%).
  - Whereas, Gwacheon-si, Gyeonggi (22.7%) recorded the lowest share of employed persons commuting within their residential area, which was followed by Mokpo-si, Jeonnam (70.2%).
- As for the share of employed persons commuting within their residential area of counties in 9 provinces, Ulleung-gun, Gyeongbuk recorded the highest figure of 100.0%, which was followed by Wando-gun, Jeonnam (99.3%).
  - Whereas, Chilgok-gun, Gyeongbuk (60.7%) recorded the lowest share of employed persons commuting within their residential area, which was followed by Muan-gun, Jeonnam (65.8%).
- As for the share of employed persons commuting within their residential area of 'gu' regions in 7 metropolitan cities, Ongjin-gun, Incheon recorded the highest figure of 97.3%, which was followed by Gunwi-gun, Daegu (93.9%).
  - Whereas, Dongjak-gu, Seoul (26.3%) recorded the lowest share of employed persons commuting within their residential area, which was followed by Suyeong-gu, Busan (31.6%).

(Unit: %)

[Employment-population ratio]

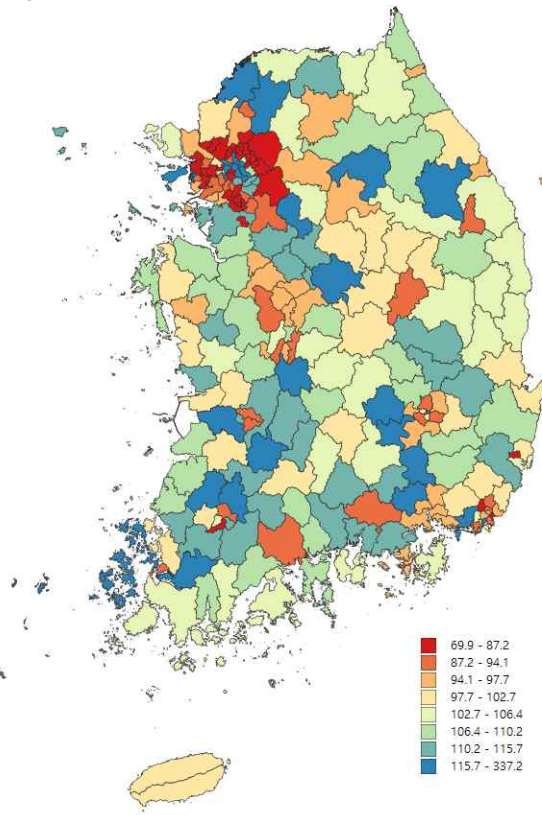


[Unemployment rate]

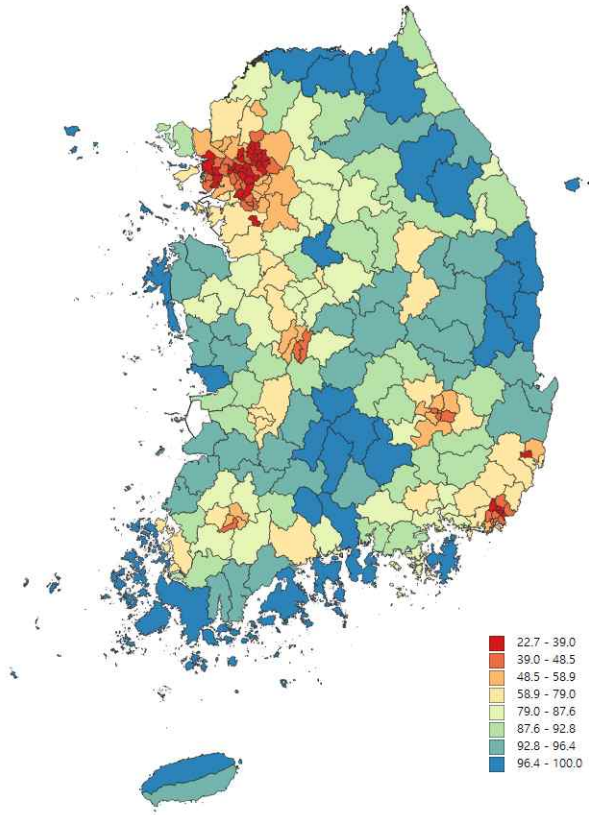


[Share of employed persons based on the place of work]

\*  $\text{Employed persons based on the place of work} \div \text{Population aged 15 or more based on the place of residence} * 100$

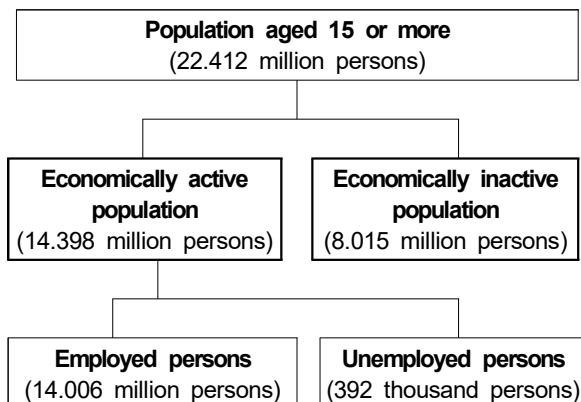


[Share of employed persons commuting within the residential area]



## 【 Composition of the labor force by area 】

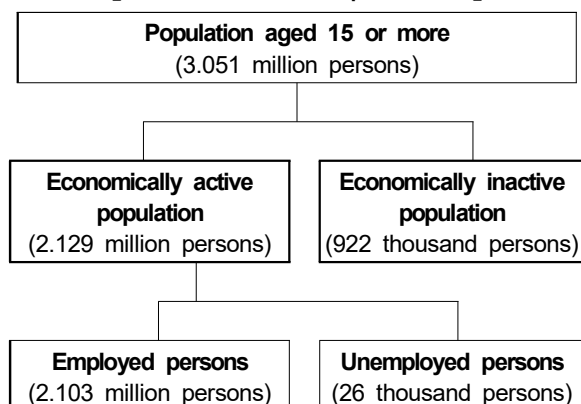
### 【77 cities in 9 provinces】



(Unit: thousand persons, %, %p)

	Second half of 2022	Second half of 2023	Change
Population aged 15 or more	22,354	22,412	58
Labor force participation rate	63.7	64.2	0.5
Employed persons	13,836	14,006	170
Employment-population ratio	61.9	62.5	0.6
Unemployed persons	407	392	-15
Unemployment rate	2.9	2.7	-0.2

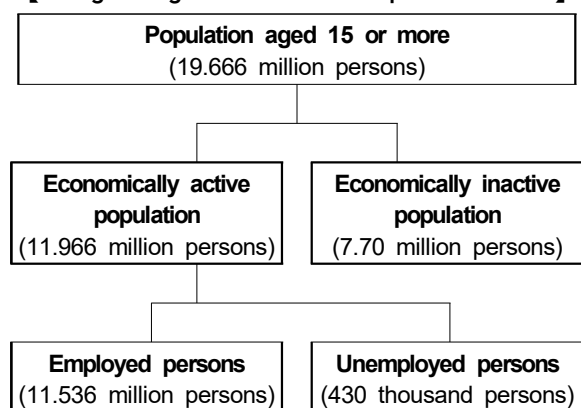
### 【76 counties in 9 provinces】



(Unit: thousand persons, %, %p)

	Second half of 2022	Second half of 2023	Change
Population aged 15 or more	3,070	3,051	-19
Labor force participation rate	69.0	69.8	0.8
Employed persons	2,089	2,103	14
Employment-population ratio	68.0	68.9	0.9
Unemployed persons	29	26	-3
Unemployment rate	1.4	1.2	-0.2

### 【75 'gu' regions in 7 metropolitan cities】



(Unit: thousand persons, %, %p)

	Second half of 2022	Second half of 2023	Change
Population aged 15 or more	19,564	19,666	102
Labor force participation rate	60.0	60.8	0.8
Employed persons	11,313	11,536	223
Employment-population ratio	57.8	58.7	0.9
Unemployed persons	429	430	1
Unemployment rate	3.6	3.6	0.0