



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

Local transmission cases as of 0:00 today (cumulative since 3 January 2020)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
New	334	117	4	5	13	14	1	5	6
Cumulative	82,630¹⁾	27,312	3,089	8,471¹⁾	4,200	1,957	1,136	923	201
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	139	3	10	4	7	0	3	2	1
Cumulative	22,054	1,789	1,667	2,284	1,085	790	3,101	2,034	537

¹⁾ Corrected local reporting error (February 25, 0:00, Daegu -1)

Imported cases, as of 0:00 today (cumulative since 3 January 2020)

	Total	Region/Country						Where confirmed		Nationality	
		China	Asia ex-China	Europe	America	Africa	Oceania	Point of Entry	Community	Korean	Other
New	22	0	7	6	4	5	0	9	13	3	19
Total	7,046	40 (0.6%)	3,137 (44.5%)	1,227 (17.4%)	2,287 (32.5%)	332 (4.7%)	23 (0.3%)	2,970 (42.2%)	4,076 (57.8%)	3,810 (54.1%)	3,236 (45.9%)

* Asia excluding China: Philippines 1, Russia 1, Pakistan 1, Kazakhstan 3, Malaysia 1, Europe: France 1, Hungary 1, Germany 1, Switzerland 1, Netherlands 1, Austria 1, America: US 4, Africa: Ghana 1, Cameroon 2, Nigeria 2

Case status, as of 0:00 today (cumulative since 3 January 2020)

	Discharged from isolation	Under isolation	Severe/critical cases	Deceased
As of 0:00 27 February 2021 (Sat)	80,333	7,392¹⁾	142	1,595
As of 0:00 28 February 2021 (Sun)	80,697	7,376	135	1,603
Difference	(+)364	(-)16	(-)7	(+)8

* Based on case data reported to the KDCA

** Severe/Critical: COVID-19 patients in isolation being treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

※ Figures subject to correction based on findings from epidemiological investigations

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Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Dongdaemun-gu	Children facility	8	9
Seoul Guro-gu	Healthcare facility	3	58
Gyeonggi Anyang-si	Music academy	10	11
Gyeonggi Yangju-si	Rebar manufacturing	2	24
Gyeonggi Namyangju-si	Plastic factory	2	191
Gyeonggi Gwangju-si	Furniture manufacturing	2	14
Gyeonggi Hwaseong-si	Plastic factory	2	27
Gyeonggi Pyeongtaek-si	Recycling business	1	14
Gyeonggi Yongin-si	Nursing home / preschool	13	48
Chungbuk Cheongju-si	Automotive parts manufacturing	1	14
Gwangju Seo-gu	Call center	9	60
Jeonbuk Jeonju-si	Fitness	5	40
Jeonnam Muan-gun	Family gathering	4	23
Daegu Buk-gu	Hospital	4	40
Gyeongbuk Uiseong-gun	Family gathering / hot spring	1	102
Busan Buk-gu / Ulsan	Funeral home / golf practice	4	55

* The specific figures may differ from the daily reported statistics or figures disclosed by local municipalities due to factors such as report timing and differences in the time period considered



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Updates on COVID-19 in Republic of Korea

28 February 2021

Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 27 February 2021 (Sat)	6,627,215	89,320 ¹⁾	80,333	7,392 ¹⁾	1,595	68,989	6,468,906 ¹⁾
As of 0:00 28 February 2021 (Sun)	6,649,006	89,676	80,697	7,376	1,603	72,889	6,486,441
Difference	+21,791	+356	+364	-16	+8	+3,900	+17,535

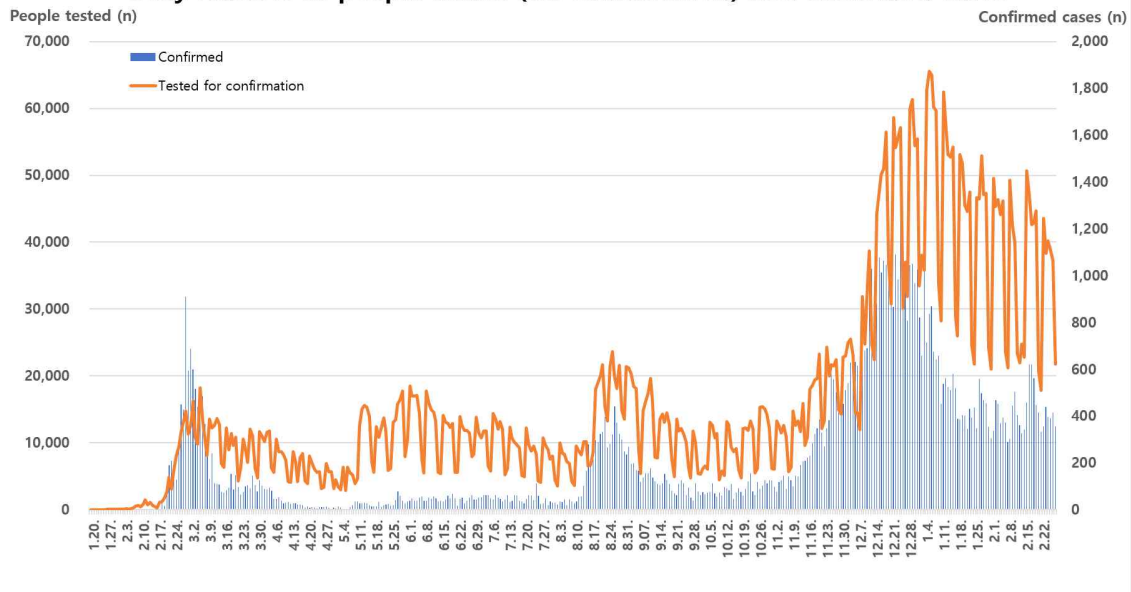
* Based on case data reported to the KDCA

** Testing in progress includes number of completed tests with negative results that are being recorded with delays

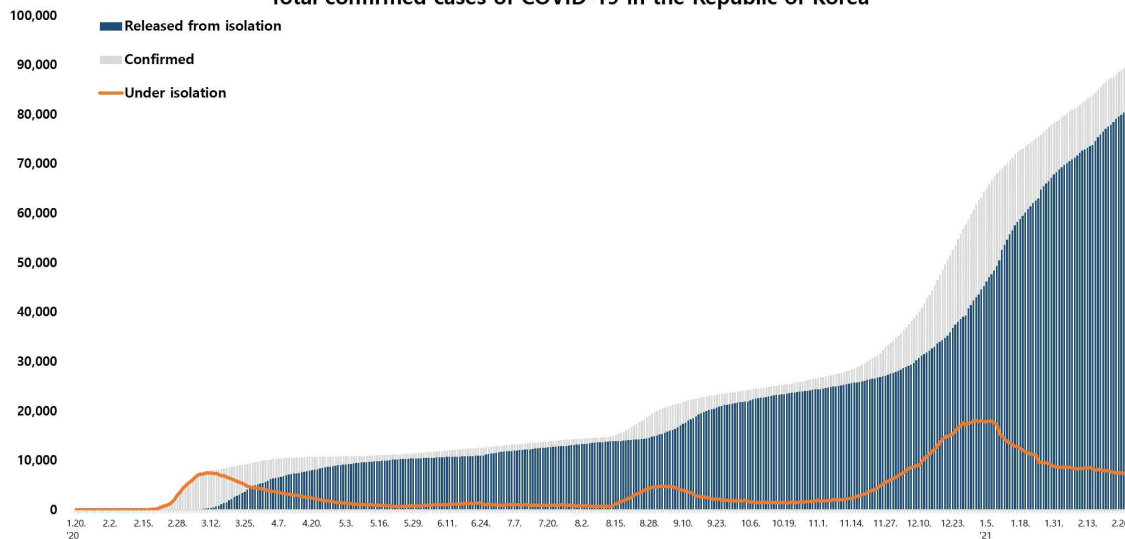
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Daily number of people tested (for confirmation) and confirmed cases



Total confirmed cases of COVID-19 in the Republic of Korea





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Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

Regional distribution of cases as of 0:00 today (cumulative since 3 January 2020)

Region	New cases		Total cases	(%)	Incidence rate* (per 100,000)
	Local	Imported			
Seoul	117	3	28,240	(31.49)	290.13
Busan	4	1	3,223	(3.59)	94.47
Daegu	5	1	8,623 ¹⁾	(9.62)	353.91
Incheon	13	0	4,431	(4.94)	149.89
Gwangju	14	0	2,084	(2.32)	143.06
Daejeon	1	0	1,190	(1.33)	80.72
Ulsan	5	0	1,013	(1.13)	88.31
Sejong	6	0	226	(0.25)	66.02
Gyeonggi	139	3	23,554	(26.27)	177.76
Gangwon	3	1	1,864	(2.08)	121.00
Chungbuk	10	0	1,756	(1.96)	109.79
Chungnam	4	3	2,444	(2.73)	115.15
Jeonbuk	7	0	1,191	(1.33)	65.54
Jeonnam	0	0	859	(0.96)	46.07
Gyeongbuk	3	1	3,255	(3.63)	122.25
Gyeongnam	2	0	2,183	(2.43)	64.94
Jeju	1	0	570	(0.64)	84.98
Border Screening	0	9	2,970	(3.31)	-
Total	334	22	89,676¹⁾	(100)	172.96

* Total (cumulative) number of cases reported since January 2020 of region / Population of region (based on resident registration data of the Ministry of the Interior as of January 2020)

* Incidence rate based on the number of confirmed cases with the address of the reporting institution

¹⁾ Corrected local reporting error (February 25, 0:00, Daegu -1)



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		356 (100)	89,676 ¹⁾ (100)	172.96
Sex	Male	182 (51.12)	44,222 (49.31)	170.99
	Female	174 (48.88)	45,454 (50.69)	174.93
Age	80 or above	13 (3.65)	4,377 (4.88)	230.46
	70-79	25 (7.02)	6,812 (7.60)	188.85
	60-69	52 (14.61)	14,029 (15.64)	221.13
	50-59	79 (22.19)	16,697 (18.62)	192.65
	40-49	55 (15.45)	12,855 (14.33)	153.23
	30-39	44 (12.36)	11,711 (13.06)	166.23
	20-29	46 (12.92)	13,542 (15.10)	198.96
	10-19	29 (8.15)	6,031 (6.73)	122.07
	0-9	13 (3.65)	3,622 (4.04)	87.31

* Total (cumulative) number of cases reported since January 2020 by sex and age / Population by sex and age (based on resident registration data of the Ministry of the Interior as of January 2020)

※ Figures subject to correction based on findings from epidemiological investigations

¹⁾ Corrected local reporting error (February 25, 0:00, Daegu -1)

Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		8 (100)	1,603 (100)	1.79
Sex	Male	6 (75.00)	800 (49.91)	1.81
	Female	2 (25.00)	803 (50.09)	1.77
Age	80 or above	2 (25.00)	905 (56.46)	20.68
	70-79	5 (62.50)	440 (27.45)	6.46
	60-69	0 (0.00)	184 (11.48)	1.31
	50-59	0 (0.00)	53 (3.31)	0.32
	40-49	1 (12.50)	14 (0.87)	0.11
	30-39	0 (0.00)	6 (0.37)	0.05
	20-29	0 (0.00)	1 (0.06)	0.01
	10-19	0 (0.00)	0 (0.00)	0.00
	0-9	0 (0.00)	0 (0.00)	0.00

* Case fatality rate (CFR) (%) = Number of deaths / Number of confirmed cases x 100

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KDCA

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Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	2.15.	2.16.	2.17.	2.18.	2.19.	2.20.	2.21.	2.22.	2.23.	2.24.	2.25.	2.26.	2.27.	2.28.
Total	156	166	169	161	153	156	155	146	148	140	144	144	142	135

	Severe/Critical	(%)
Total	135	(100.0)
80 and above	35	(25.9)
70-79	49	(36.3)
60-69	35	(25.9)
50-59	14	(10.4)
40-49	1	(0.7)
30-39	1	(0.7)
20-29	0	(0.0)
10-19	0	(0.0)
0-9	0	(0.0)

* Severe/Critical: COVID-19 patients in isolation being treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

* ICU treatment is decided based on the need for intensive care based on factors such as clinical condition and presence of any underlying medical condition and may differ from severe and critical case classification criteria. The number of severe/critical cases may not match the number of patients in ICU.

※ Figures subject to correction based on findings from epidemiological investigations



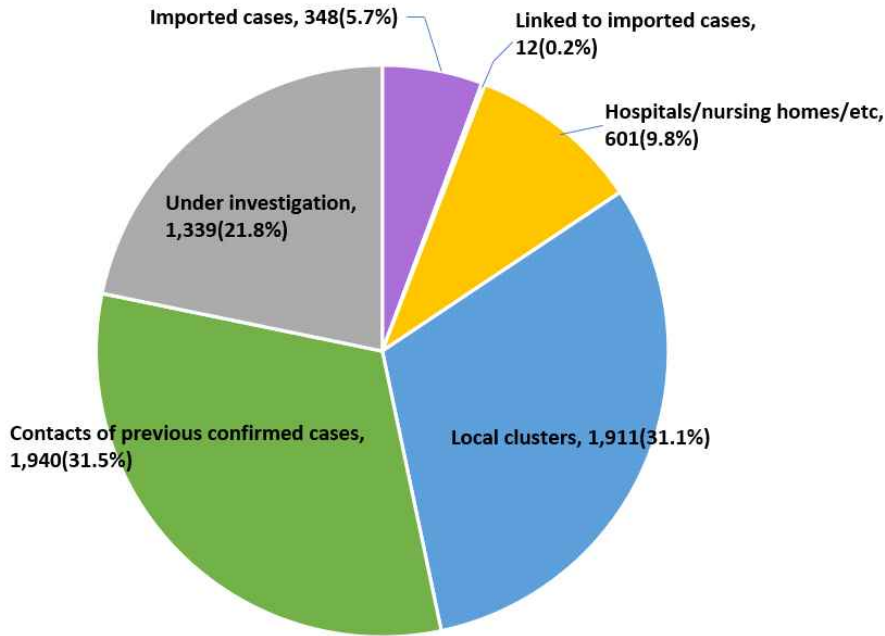
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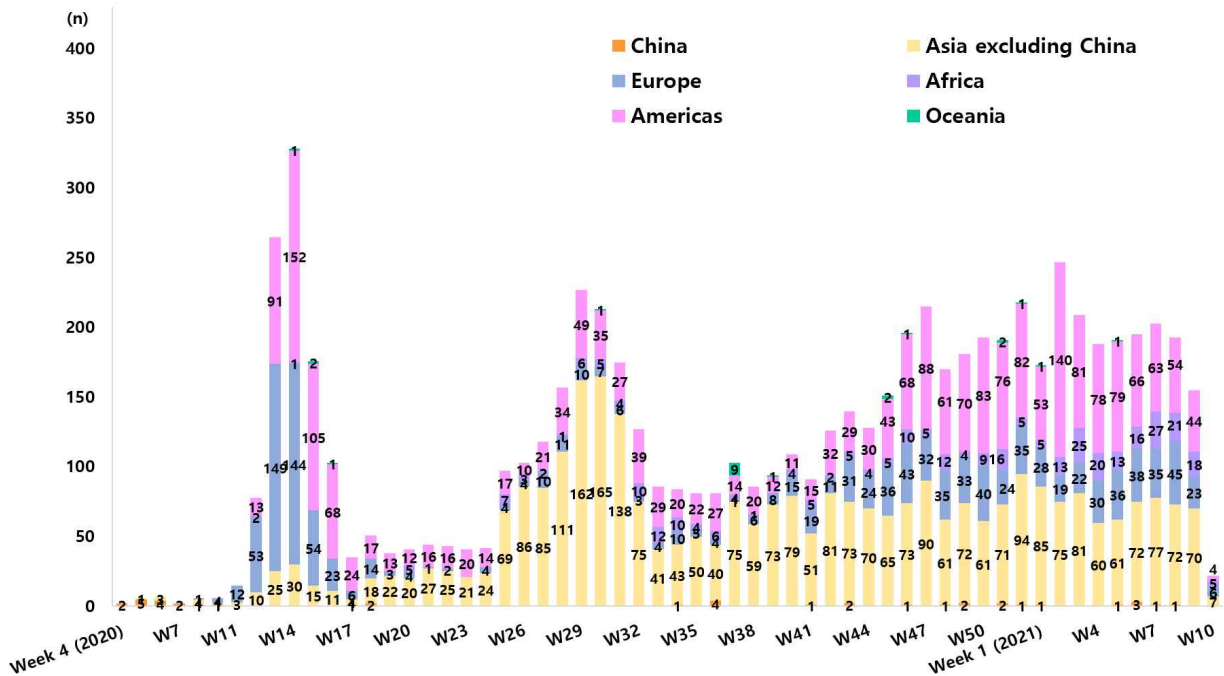
Updates on COVID-19 in Republic of Korea

28 February 2021

NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



IMPORTED CASES





KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

28 February 2021

REGIONAL DISTRIBUTION AND EPIDEMIOLOGICAL LINKS OF CONFIRMED CASES

Region	Confirmed cases									Other major clusters
	Total	Imported cases	Clusters				Other*	Under investigation	New cases	
			Sub-total	Shin-cheonji cluster	Other local clusters	Imported related				
Seoul	28,240	928	10,543	8	10,436	99	9,282	7,487	120	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (650) • Seoul Gangseo-gu dance lessons (329) • Seoul Jongno-gu restaurant / singing class (315) • Nightclubs (277) • Yongjin Woori Jeil Church (221) • Richway (210) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (150) • Seoul Noryangjin teacher appointment exam preparation classes (112) • Newly planted churches group (119) • Gangseo-gu religious facility (258) • Chungbuk hospitals (472) • Gyeongbuk Sangju-si BTJ (808) • Busan/Ulsan janggu lessons (268) • Gyeongnam Jinju-si prayer house (120) • Seoul Songpa-gu correctional facility (1,232)
Busan	3,223	134	2,012	12	1,943	57	640	437	5	
Daegu	8,623	152	6,389	4,512	1,870	7	1,138	944	6	
Incheon	4,431	231	2,094	2	2,082	10	1,358	748	13	
Gwangju	2,084	127	1,671	9	1,656	6	138	148	14	
Daejeon	1,190	54	641	2	638	1	312	183	1	
Ulsan	1,013	90	720	16	700	4	126	77	5	
Sejong	226	25	98	1	96	1	54	49	6	
Gyeonggi	23,554	1,500	9,326	29	9,218	79	7,989	4,739	142	
Gangwon	1,864	75	1,053	17	1,035	1	478	258	4	
Chungbuk	1,756	89	937	6	924	7	458	272	10	
Chungnam	2,444	160	1,280	0	1,279	1	605	399	7	
Jeonbuk	1,191	106	846	1	844	1	127	112	7	
Jeonnam	859	69	609	1	597	11	98	83	0	
Gyeongbuk	3,255	154	2,283	565	1,717	1	481	337	4	
Gyeongnam	2,183	149	1,364	33	1,298	33	375	295	2	
Jeju	570	33	358	0	357	1	104	75	1	
Points of Entry	2,970	2,970	0	0	0	0	0	0	9	
Total	89,676 (%)	7,046 (7.9)	42,224 (47.1)	5,214 (5.8)	36,690 (40.9)	320 (0.4)	23,763 (26.5)	16,643 (18.6)	356	

* Includes contacts of confirmed cases

※ The interim classification is based on the reporting location, which may change depending on further epidemiological investigation.