



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

27 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	405	130	9	6	27	12	2	3	1
Cumulative	82,297¹⁾	27,195	3,085	8,467	4,187	1,943	1,135	918	195
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	166	5	8	4	20	4	6	1	1
Cumulative	21,915	1,786	1,657	2,280	1,078	790	3,098 ¹⁾	2,032	536

¹⁾ Corrected due to false positive (February 26, 0:00, Gyeongbuk, local transmission -16)

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	10	0	6	0	3	1	0	3	7	1	9
Total	7,024	40 (0.6%)	3,130 (44.5%)	1,221 (17.5%)	2,283 (32.5%)	327 (4.6%)	23 (0.3%)	2,961 (42.2%)	4,063 (57.8%)	3,807 (54.3%)	3,217 (45.7%)

* Asia excluding China: Philippines 1, Indonesia 2, India 1, Jordan 2,
America: US 3,
Africa: Egypt 1

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 26 February 2021 (Fri)	79,880	7,441¹⁾	144	1,585
As of 0:00 27 February 2021 (Sat)	80,333	7,393	142	1,595
Difference	(+)453	(-)48	(-)2	(+)10

* 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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Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Guro-gu	Healthcare facility	9	10
Seoul Yongsan-gu	University hospital	8	257
Seoul Yongsan-gu	Social gathering	4	85
Incheon Seo-gu	Healthcare facility	6	26
Incheon Namdong-gu	Convalescent hospital	3	14
Gyeonggi Yangju-si	Textile manufacturing	13	14
Gyeonggi Gwangju-si	Furniture manufacturing	11	12
Gyeonggi Pyeongtaek-si	Recycling business	12	13
Gyeonggi Namyangju / Pocheon	Day and night care center / manufacturing	6	33
Chungnam Asan-si	Heater factory	6	198
Gwangju Seo-gu	Call center	6	51
Jeonbuk Jeonju-si	Fitness	21	35
Jeonnam Mokpo-si	Family gathering	4	13
Daegu Buk-gu	Hospital	2	36
Gyeongbuk Uiseong-gun	Holiday gathering	7	8
Gyeongbuk Uiseong-gun	Family gathering / hot spring	3	101
Busan Buk-gu / Ulsan	Funeral home / golf practice	4	51
Gangwon Jeongseon-gun	Church	3	34

* 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

Weekly risk assessment indicators

		1.24.~1.30.	1.31.~2.6.	2.7.~2.13.	2.14.~2.20.
Daily average confirmed cases (n)	Local	424.0	354.4	353.1	454.6
	Imported	27.3	27.9	29.0	27.6
	Total	451.3	382.3	382.1	482.1
Cases with chain of transmission under investigation (%) (n)		19.0(599/3,159)	21.1(564/2,676)	23.9(640/2,675)	22.2(750/3,375)
Percentage under management ¹⁾		39.3	44.8	43.0	43.1
Reproduction number (Rt)		0.82	0.95	0.96	1.12
New clusters		38 (▲2 ²⁾)	38 (▲1 ²⁾)	30 (▲18 ²⁾)	20 ³⁾
Average critical/severe patients (n)		260	215	177	160
Number of deaths (n)		77	50	50	39
Number of ICU available		476	723	771	772

¹⁾ Of the new cases, percent confirmed while under quarantine

²⁾ Reclassified as belonging to a cluster due to epidemiological link found

³⁾ Figure not final due to ongoing investigation

※ All figures subject to change upon new findings from investigation



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

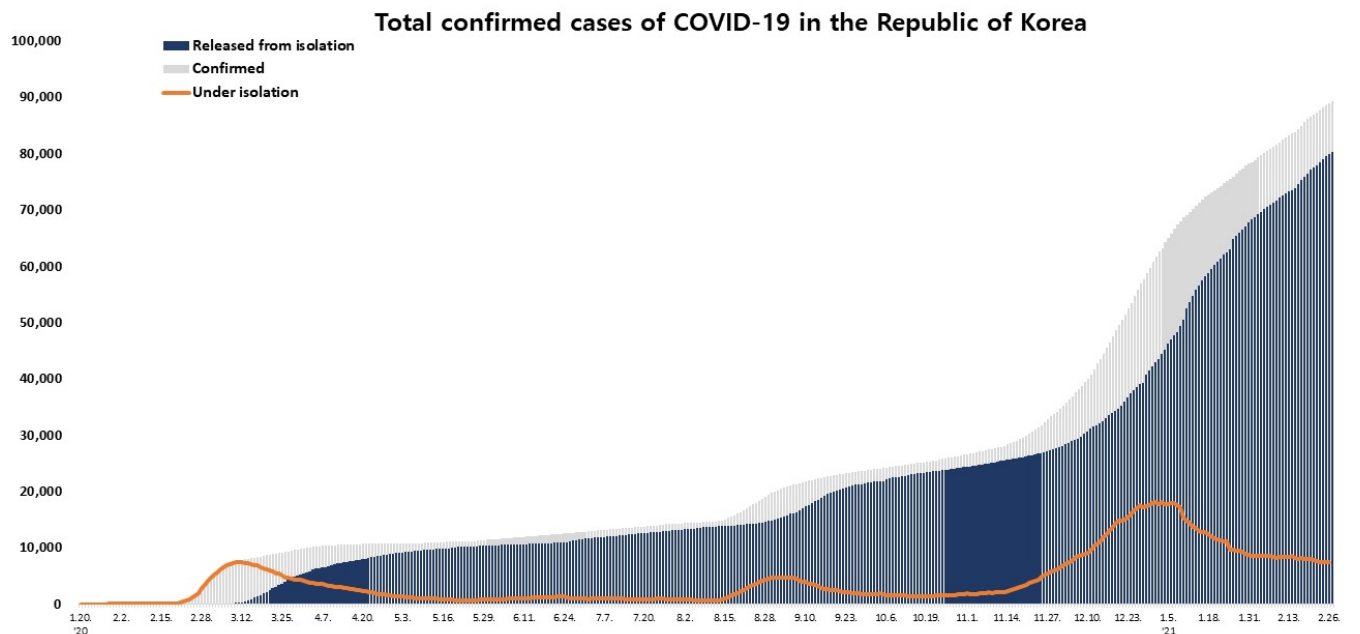
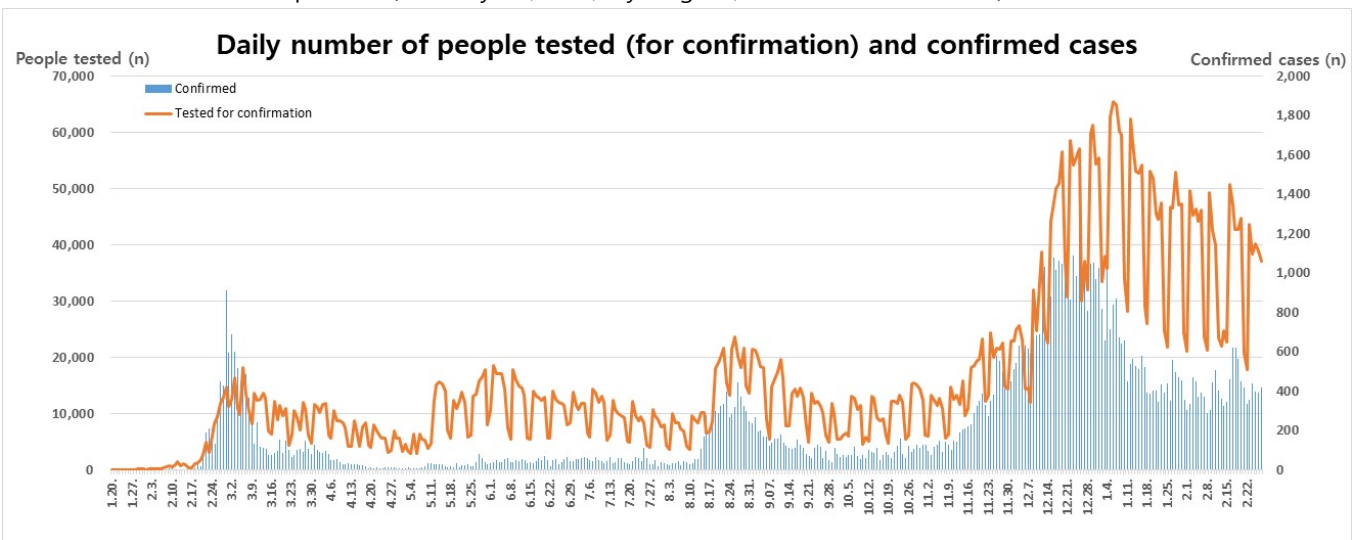
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 26 February 2021 (Fri)	6,590,066	88,906 ¹⁾	79,880	7,441 ¹⁾	1,585	68,942	6,432,218 ¹⁾
As of 0:00 27 February 2021 (Sat)	6,627,215	89,321	80,333	7,393	1,595	68,989	6,468,905
Difference	+37,149	+415	+453	-48	+10	+47	+36,687

* 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

※ Figures subject to correction based on findings from epidemiological investigations

¹⁾ Corrected due to false positive (February 26, 0:00, Gyeongbuk, local transmission -16)





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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	130	1	28,120	(31.48)	288.90
Busan	9	0	3,218	(3.60)	94.32
Daegu	6	0	8,618	(9.65)	353.71
Incheon	27	0	4,418	(4.95)	149.45
Gwangju	12	0	2,070	(2.32)	142.10
Daejeon	2	0	1,189	(1.33)	80.66
Ulsan	3	0	1,008	(1.13)	87.88
Sejong	1	0	220	(0.25)	64.27
Gyeonggi	166	3	23,412	(26.21)	176.69
Gangwon	5	1	1,860	(2.08)	120.74
Chungbuk	8	0	1,746	(1.95)	109.17
Chungnam	4	0	2,437	(2.73)	114.82
Jeonbuk	20	0	1,184	(1.33)	65.15
Jeonnam	4	1	859	(0.96)	46.07
Gyeongbuk	6	1	3,251 ¹⁾	(3.64)	122.10
Gyeongnam	1	0	2,181	(2.44)	64.88
Jeju	1	0	569	(0.64)	84.83
Border Screening	0	3	2,961	(3.32)	-
Total	405	10	89,321¹⁾	(100)	172.28

* 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 due to false positive (February 26, 0:00, Gyeongbuk, local transmission -16)



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Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		415 (100)	89,321 (100)	172.28
Sex	Male	210 (50.60)	44,040 (49.31)	170.28
	Female	205 (49.40)	45,281 (50.69)	174.26
Age	80 or above	12 (2.89)	4,364 (4.89)	229.78
	70-79	25 (6.02)	6,787 (7.60)	188.16
	60-69	53 (12.77)	13,977 (15.65)	220.31
	50-59	71 (17.11)	16,618 (18.60)	191.74
	40-49	62 (14.94)	12,800 (14.33)	152.58
	30-39	71 (17.11)	11,667 (13.06)	165.60
	20-29	68 (16.39)	13,496 (15.11)	198.28
	0-9	22 (5.30)	3,610 (4.04)	87.02

* 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 due to false positive (February 26, 0:00, Gyeongbuk, local transmission -16)

Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		10 (100)	1,595 (100)	1.79
Sex	Male	7 (70.00)	794 (49.78)	1.80
	Female	3 (30.00)	801 (50.22)	1.77
Age	80 or above	6 (60.00)	903 (56.61)	20.69
	70-79	2 (20.00)	435 (27.27)	6.41
	60-69	0 (0.00)	184 (11.54)	1.32
	50-59	1 (10.00)	53 (3.32)	0.32
	40-49	1 (10.00)	13 (0.82)	0.10
	30-39	0 (0.00)	6 (0.38)	0.05
	20-29	0 (0.00)	1 (0.06)	0.01
	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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AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	2.14.	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.
Total	156	156	166	169	161	153	156	155	146	148	140	144	144	142

	Severe/Critical	(%)
Total	142	(100.0)
80 and above	35	(24.8)
70-79	50	(35.5)
60-69	38	(27.0)
50-59	16	(11.3)
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



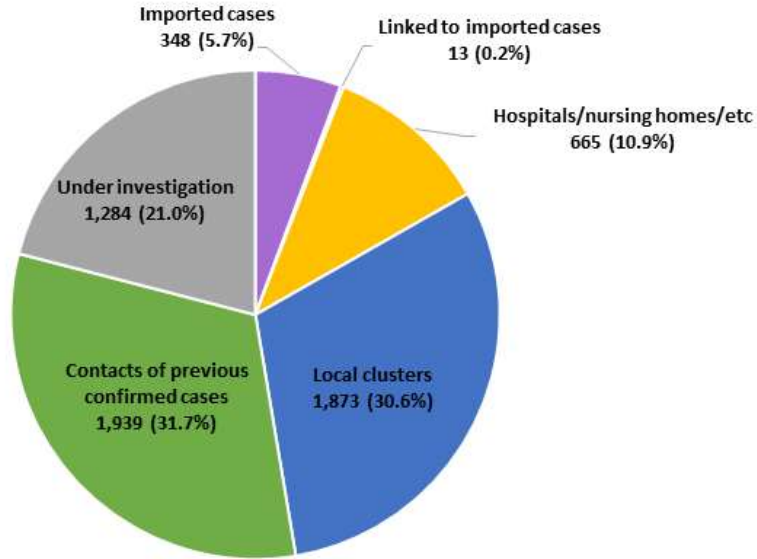
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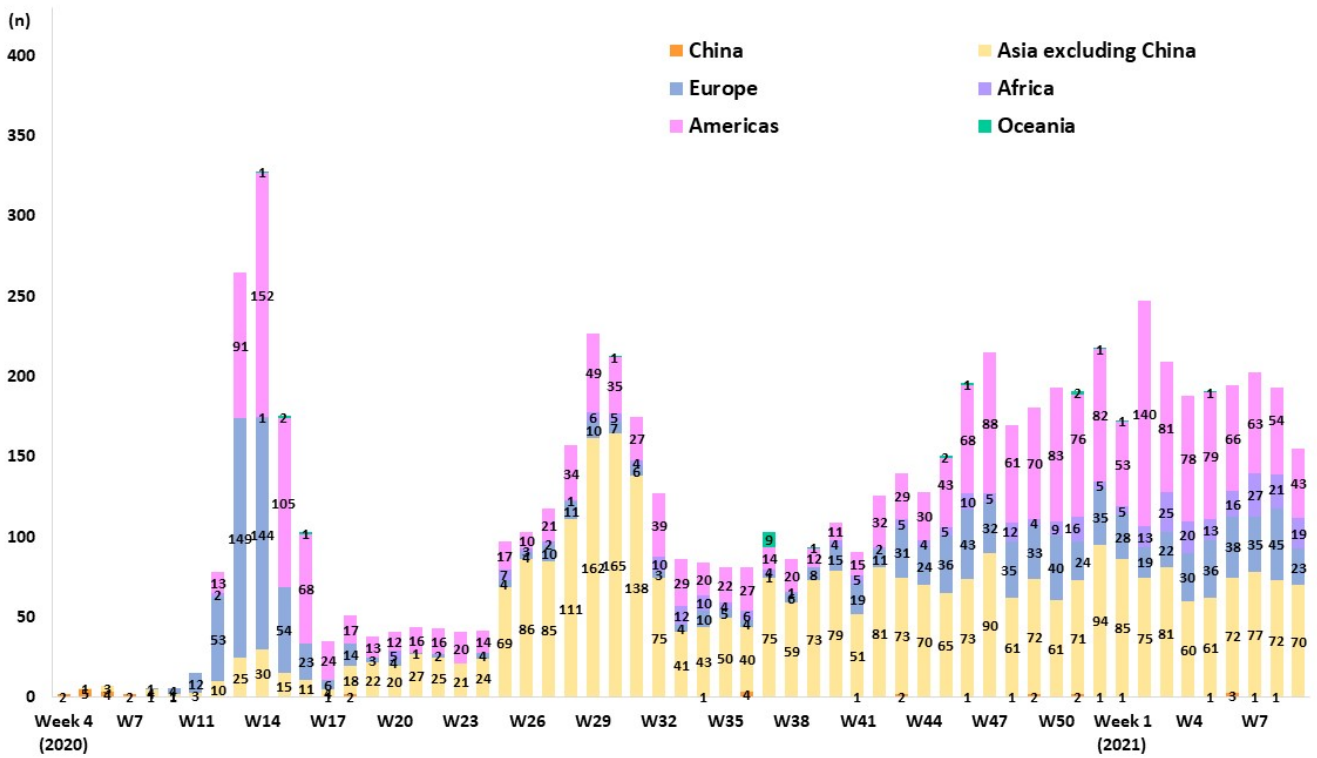
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



IMPORTED CASES





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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	28,120	925	10,488	8	10,381	99	9,245	7,462	131	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) • Yongsan-gu construction site (123)
Busan	3,218	133	2,012	12	1,943	57	636	437	9	
Daegu	8,618	151	6,385	4,512	1,866	7	1,137	945	6	
Incheon	4,418	231	2,087	2	2,075	10	1,358	742	27	
Gwangju	2,070	127	1,662	9	1,647	6	135	146	12	
Daejeon	1,189	54	641	2	638	1	312	182	2	
Ulsan	1,008	90	717	16	697	4	125	76	3	
Sejong	220	25	98	1	96	1	53	44	1	
Gyeonggi	23,412	1,497	9,274	29	9,166	79	7,956	4,685	169	
Gangwon	1,860	74	1,053	17	1,035	1	477	256	6	
Chungbuk	1,746	89	936	6	923	7	452	269	8	
Chungnam	2,437	157	1,279	0	1,278	1	603	398	4	
Jeonbuk	1,184	106	836	1	834	1	127	115	20	
Jeonnam	859	69	607	1	595	11	100	83	5	
Gyeongbuk	3,251	153	2,280	565	1,714	1	479	339	7	
Gyeongnam	2,181	149	1,364	33	1,298	33	373	295	1	
Jeju	569	33	358	0	357	1	103	75	1	
Points of Entry	2,961	2,961	0	0	0	0	0	0	3	
Total	89,321 (%)	7,024 (7.9)	42,077 (47.1)	5,214 (5.8)	36,543 (40.9)	320 (0.4)	23,671 (26.5)	16,549 (18.5)	415	

* Includes contacts of confirmed cases

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