



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

20 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	416¹⁾	119	14	9	35	1	2	0	0
Cumulative	79,707¹⁾	26,345	3,000	8,404	4,056	1,855	1,123	907	189
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	161	3	16	12	8	10¹⁾	16	8	2
Cumulative	20,937	1,726	1,617	2,222	1,012	752	3,037	2,000	525

¹⁾ Corrected aggregating error Jeonnam +2

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	32	0	14	6	6	6	0	7	25	10	22
Total	6,869	40 (0.6%)	3,060 (44.6%)	1,198 (17.4%)	2,239 (32.6%)	309 (4.5%)	23 (0.3%)	2,919 (42.5%)	3,950 (57.5%)	3,733 (54.3%)	3,136 (45.7%)

* Asia excluding China: Philippines 2, India 2, Russia 1, Indonesia 3, UAE 2, Jordan 1, Vietnam 1, Pakistan 2, Europe: UK 1, Germany 2, Italy 1, Montenegro 2, America: US 6, Africa: Cameroon 1, Tanzania 2, Nigeria 2, Ethiopia 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 19 February 2021 (Fri)	76,513	8,065	153	1,550
As of 0:00 20 February 2021 (Sat)	77,083	7,940	156	1,553
Difference	(+)570	(-)125	(+)3	(+)3

* 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



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

20 February 2021

Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Yancheon-gu	Kindergarten / preschool	17	18
Seoul Yongsan-gu	University hospital	12	201
Seoul Gangbuk-gu	Sauna	3	52
Seoul Guro-gu	Workplace	2	14
Seoul Songpa-gu	Hagwon	3	31
Incheon Seo-gu	Trading company	11	12
Incheon Bupyeong-gu	Visiting nursing facility	13	14
Incheon Ganghwa-gun	Restaurant	9	10
Gyeonggi Seongnam-si	Ballroom dancing	28	29
Gyeonggi Yongin-si	Rehabilitation hospital / preschool	13	14
Gyeonggi Namyangju-si	Plastic factory	19	148
Gyeonggi Goyang-si	Church	4	21
Gyeonggi Bucheon-si	Yeongsae religion / supplementary learning hagwon	7	161
Gyeonggi Ansan-si	Manufacturing / Islamic mosque	7	34
Gyeonggi Seongnam-si	Convalescent hospital	2	37
Chungnam Asan-si	Heater factory	5	165
Chungbuk Jincheon	Meat processing factory	6	23
Chungnam Gongju-si	Hospital	3	16
Jeonnam Muan-gun	Family gathering	7	8
Gwangju Gwangsan-gu	Family gathering	3	12
Gyeongbuk Uiseong-gun	Family gathering	27	37
Gyeongbuk Uiseong-gun	Spa	2	9
Busan / Gyeongnam	Family / insurance company / holiday gathering	4	41

* 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



KDCA

Korea Disease Control and Prevention Agency

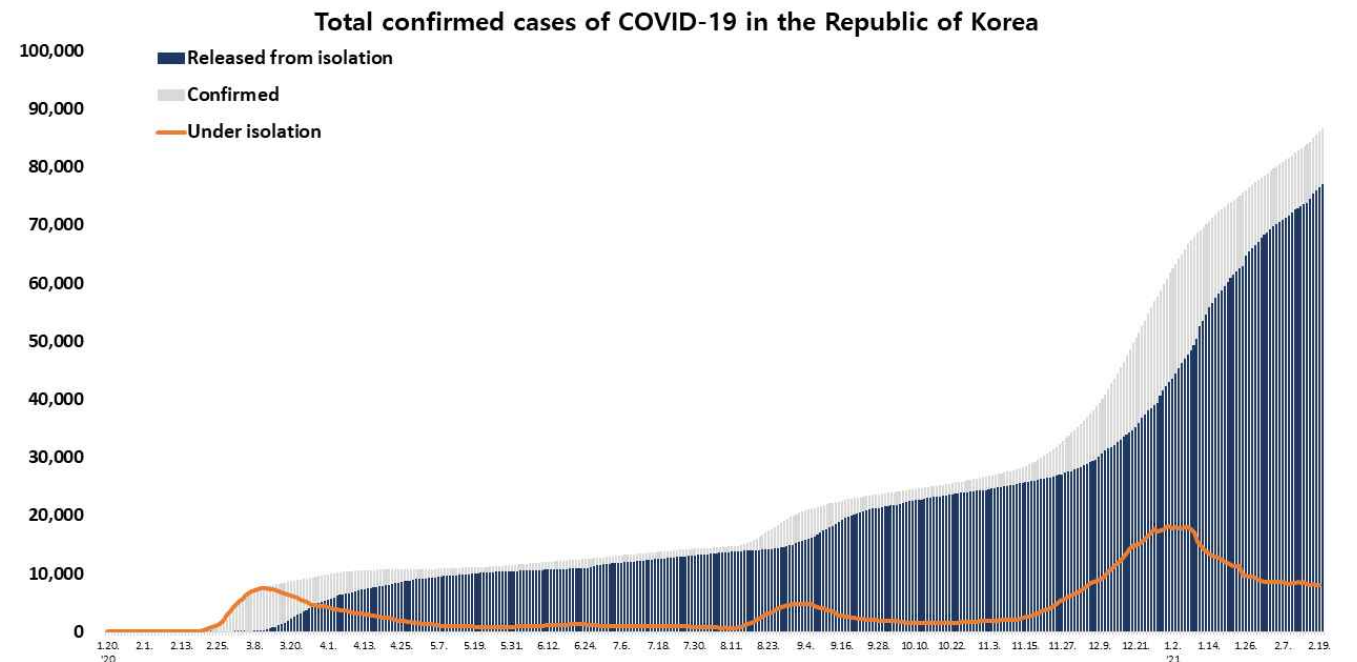
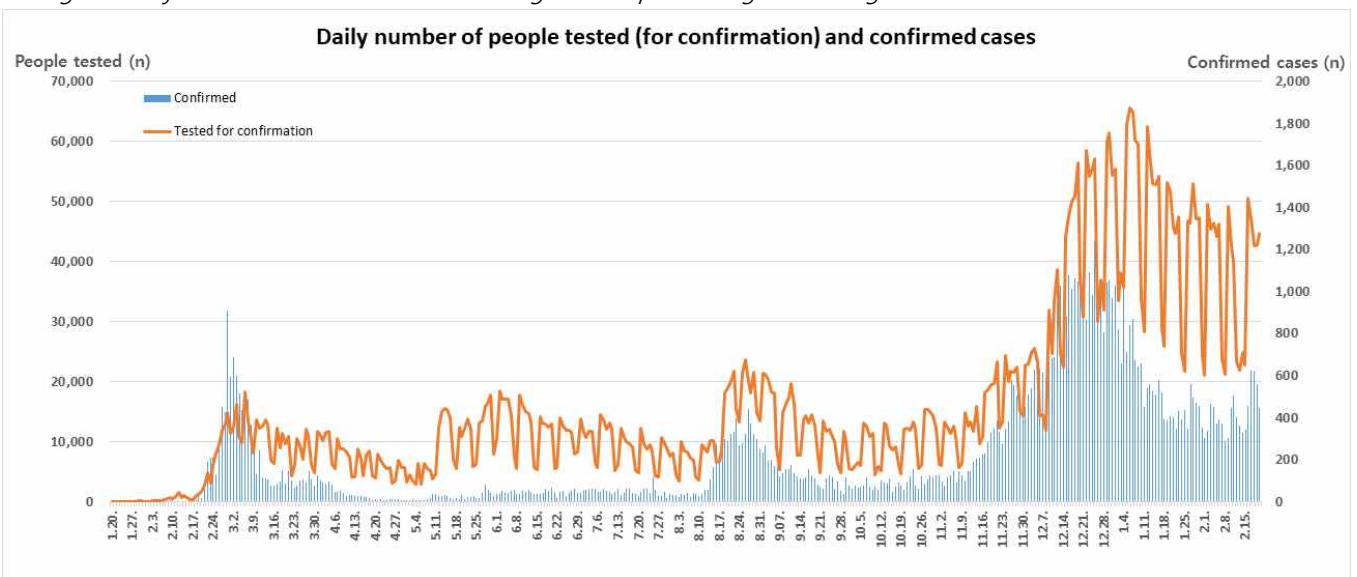
Updates on COVID-19 in Republic of Korea

20 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 19 February 2021 (Fri)	6,345,992	86,128	76,513	8,065	1,550	71,116	6,188,748
As of 0:00 20 February 2021 (Sat)	6,390,631	86,576	77,083	7,940	1,553	76,137	6,227,918
Difference	+44,639	+448	+570	-125	+3	+5,021	+39,170

* 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





KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

20 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	119	4	27,230	(31.45)	279.76
Busan	14	0	3,131	(3.62)	91.77
Daegu	9	0	8,546	(9.87)	350.75
Incheon	35	2	4,282	(4.95)	144.85
Gwangju	1	4	1,979	(2.29)	135.86
Daejeon	2	0	1,175	(1.36)	79.71
Ulsan	0	1	994	(1.15)	86.66
Sejong	0	0	214	(0.25)	62.51
Gyeonggi	161	9	22,402	(25.88)	169.07
Gangwon	3	2	1,797	(2.08)	116.65
Chungbuk	16	0	1,706	(1.97)	106.67
Chungnam	12	0	2,378	(2.75)	112.04
Jeonbuk	8	0	1,116	(1.29)	61.41
Jeonnam	10 ¹⁾	0	820 ¹⁾	(0.95)	43.97
Gyeongbuk	16	3	3,183	(3.68)	119.55
Gyeongnam	8	0	2,146	(2.48)	63.84
Jeju	2	0	558	(0.64)	83.19
Border Screening	0	7	2,919	(3.37)	-
Total	416¹⁾	32	86,576¹⁾	(100)	166.98

* 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 aggregating error Jeonnam +2



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

20 February 2021

Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		448 (100)	86,576 (100)	166.98
Sex	Male	239 (53.35)	42,669 (49.29)	164.98
	Female	209 (46.65)	43,907 (50.71)	168.97
Age	80 or above	19 (4.24)	4,259 (4.92)	224.25
	70-79	27 (6.03)	6,609 (7.63)	183.22
	60-69	68 (15.18)	13,579 (15.68)	214.04
	50-59	69 (15.40)	16,151 (18.66)	186.35
	40-49	69 (15.40)	12,432 (14.36)	148.19
	30-39	74 (16.52)	11,218 (12.96)	159.23
	20-29	59 (13.17)	13,063 (15.09)	191.92
	10-19	28 (6.25)	5,800 (6.70)	117.40
	0-9	35 (7.81)	3,465 (4.00)	83.52

* 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

Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		3 (100)	1,553 (100)	1.79
Sex	Male	1 (33.33)	773 (49.77)	1.81
	Female	2 (66.67)	780 (50.23)	1.78
Age	80 or above	2 (66.67)	881 (56.73)	20.69
	70-79	1 (33.33)	423 (27.24)	6.40
	60-69	0 (0.00)	179 (11.53)	1.32
	50-59	0 (0.00)	51 (3.28)	0.32
	40-49	0 (0.00)	12 (0.77)	0.10
	30-39	0 (0.00)	6 (0.39)	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

※ Figures subject to correction based on findings from epidemiological investigations



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

20 February 2021

AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	2.7.	2.8.	2.9.	2.10.	2.11.	2.12.	2.13.	2.14.	2.15.	2.16.	2.17.	2.18.	2.19.	2.20.
Total	190	188	189	184	170	161	157	156	156	166	169	161	153	156

	Severe/Critical	(%)
Total	156	(100.0)
80 and above	32	(20.5)
70-79	56	(35.9)
60-69	50	(32.1)
50-59	15	(9.6)
40-49	3	(1.9)
30-39	0	(0.0)
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



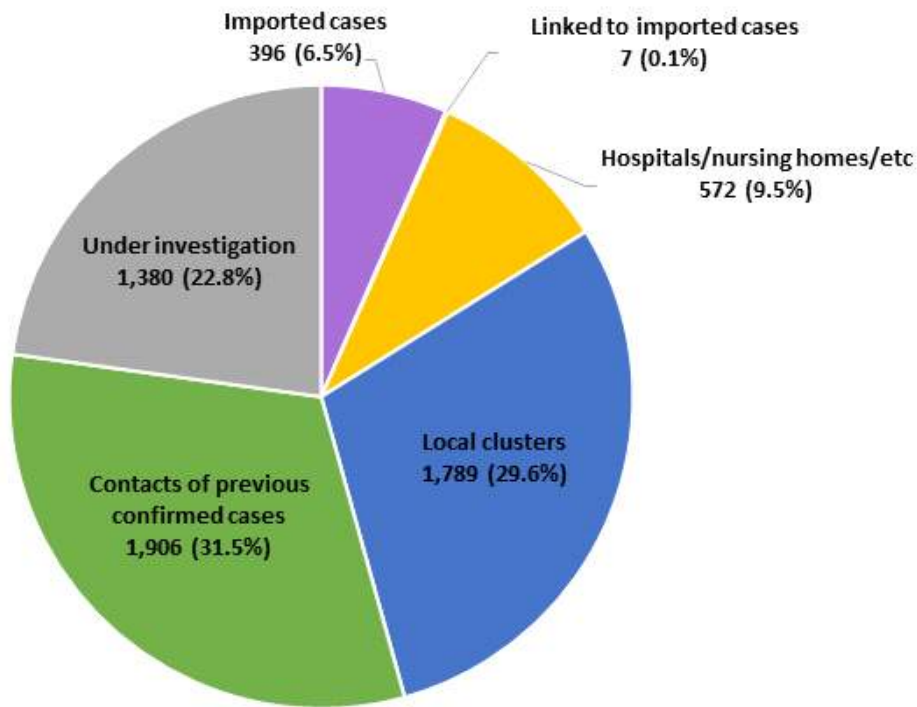
KDCA

Korea Disease Control and Prevention Agency

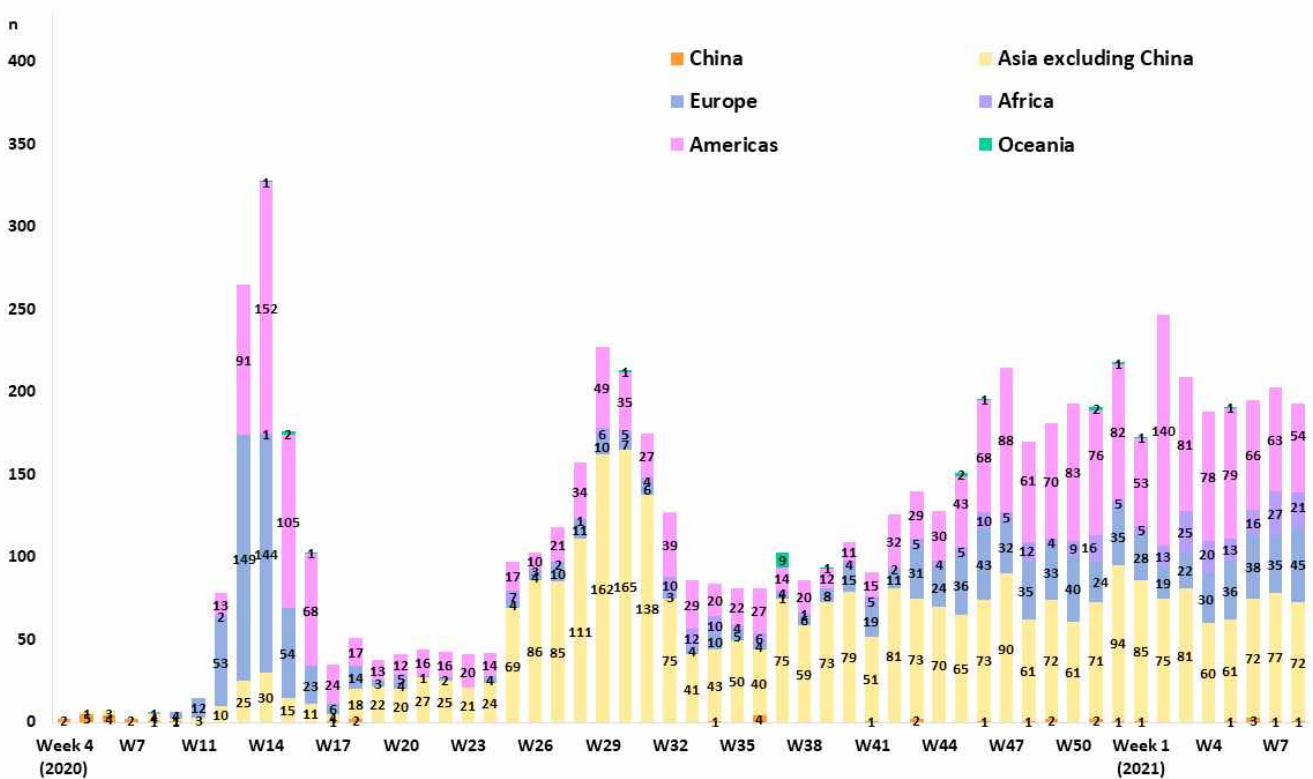
Updates on COVID-19 in Republic of Korea

20 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

20 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	27,230	885	10,135	8	10,033	94	8,960	7,250	123	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (650) • Seoul Gangseo-gu dance lessons (329) • 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)
Busan	3,131	131	1,952	12	1,884	56	624	424	14	
Daegu	8,546	142	6,311	4,512	1,792	7	1,151	942	9	
Incheon	4,282	226	2,020	2	2,008	10	1,312	724	37	
Gwangju	1,979	124	1,596	9	1,581	6	124	135	5	
Daejeon	1,175	52	636	2	633	1	308	179	2	
Ulsan	994	87	709	16	689	4	123	75	1	
Sejong	214	25	97	1	95	1	50	42	0	
Gyeonggi	22,402	1,465	8,778	29	8,670	79	7,463	4,696	170	
Gangwon	1,797	71	1,024	17	1,006	1	457	245	5	
Chungbuk	1,706	89	900	6	887	7	453	264	16	
Chungnam	2,378	156	1,241	0	1,240	1	590	391	12	
Jeonbuk	1,116	104	778	1	776	1	125	109	8	
Jeonnam	820	68	572	1	560	11	101	79	10	
Gyeongbuk	3,183	146	2,227	565	1,661	1	480	330	19	
Gyeongnam	2,146	146	1,337	33	1,272	32	372	291	8	
Jeju	558	33	354	0	353	1	97	74	2	
Points of Entry	2,919	2,919	0	0	0	0	0	0	7	
Total	86,576 (%)	6,869 (7.9)	40,667 (47.0)	5,214 (6.0)	35,140 (40.6)	313 (0.4)	22,790 (26.3)	16,250 (18.8)	448	

* Includes contacts of confirmed cases

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