



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

2 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	295	121	10	10	8	23	0	0	0
Cumulative	72,475	23,592	2,667	8,202	3,631	1,729	1,049	856	171
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	70	7	18	5	2	2	10	9	0
Cumulative	18,610	1,647	1,515	1,892	945	688	2,902	1,888	491

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	41	0	17	7	14	3	0	12	29	23	18
Total	6,369	35 (0.5%)	2,876 (45.1%)	1,094 (17.2%)	2,088 (32.8%)	253 (4.0%)	23 (0.4%)	2,744 (43.1%)	3,625 (56.9%)	3,491 (54.8%)	2,878 (45.2%)

* Asia excluding China: Indonesia 1, Russia 9, Myanmar 1, Japan 3, Pakistan 1, Iraq 1, UAE 1,
 Europe: UK 2, Austria 3, Malta 1, Spain 1,
 America: US 13, Canada 1,
 Africa: Egypt 2, Tanzania 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 1 February 2021 (Sun)	68,309	8,774	225	1,425
As of 0:00 2 February 2021 (Mon)	68,775	8,634	224	1,435
Difference	(+)466	(-)140	(-)1	(+)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



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

2 February 2021

Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Seongdong-gu	Universeity hospital	5	52
Seoul Gangdong-gu	Korean medicine hospital	19	20
Seoul Jung-gu	Welfare facility	9	63
Gyeonggi Ansan-si	Hospital 3	13	14
Gyeonggi Siheung-si	Manufacturing business	10	11
Gyeonggi Gimpo-si	Day care center	10	38
Chungnam Seocheon-gun	Church	6	38
Chungbuk Chungju-si / Jeonbuk Gimje-si	Meat processing factory	2	56
Gwangju Buk-gu	Adult game land 1	9	27
Gwangju Buk-gu	Adult game land 2	5	23
Gwangju Buk-gu	Church 2 / Unaccredited school run by IM Mission Group	2	205
Gwangju Seo-gu	Church	12	119
Daegu Buk-gu	Screen golf	7	25
Busan Haeundae-gu	Family 3	7	8

* 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

		2021.1.3. ~ 1.9.	2021.1.10. ~ 1.16.	2021.1.17. ~ 1.23.	2021.1.24. ~ 1.30.
Daily average confirmed cases (n)	Local	738.0	516.1	384.0	424.3
	Imported	35.3	29.9	26.9	27.3
	Total	773.3	546.0	410.9	451.6
Cases with chain of transmission under investigation (%) (n)		21.4(1,223/5,413)	22.6(823/3,822)	22.5(646/2,876)	21.4(678/3,161)
Percentage under management (Percent of new cases confirmed while under self-quarantine)		41.6	44.8	44.2	37.0
Reproduction number (Rt)		0.88	0.79	0.82	0.95
New clusters		48 (▲6*)	46 (▲14*)	35 (▲22*)	11**
Average critical/severe patients (n)		388	382	324	260
Number of deaths (n)		158	136	101	77
Number of ICU available		205	261	410	476

※ Figures subject to change upon new findings from investigation

* Reclassified due to epidemiological link found

** Investigation ongoing



KDCA

Korea Disease Control and Prevention Agency

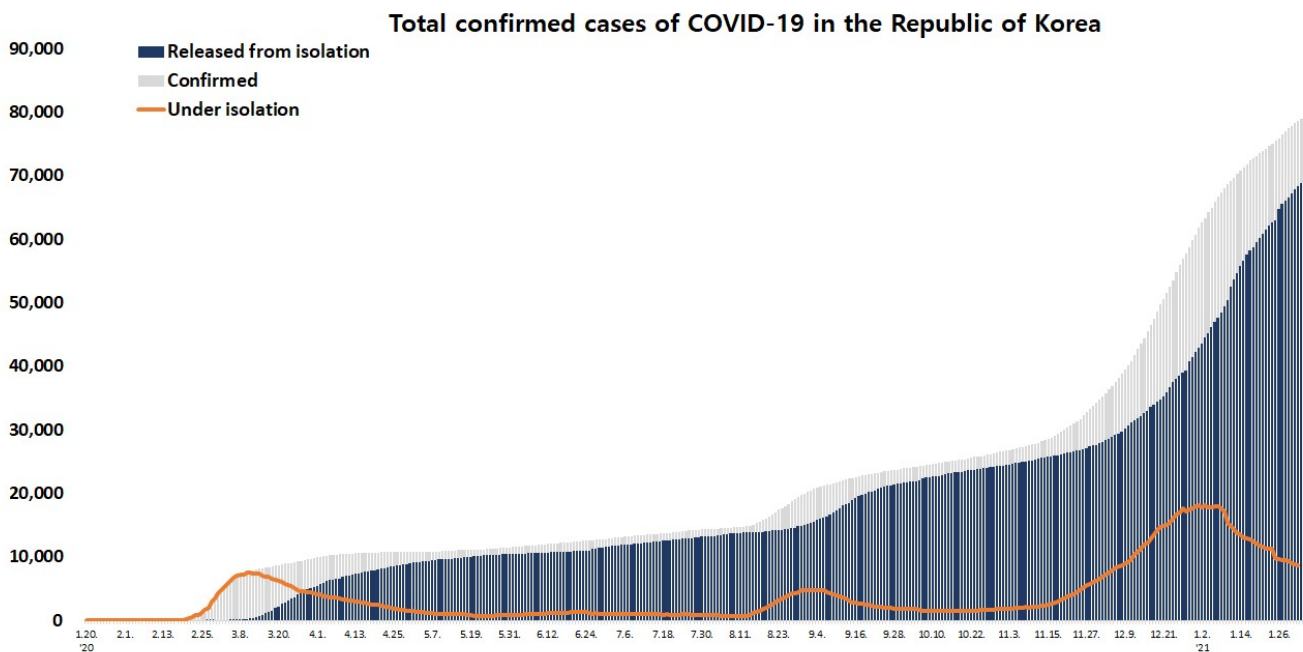
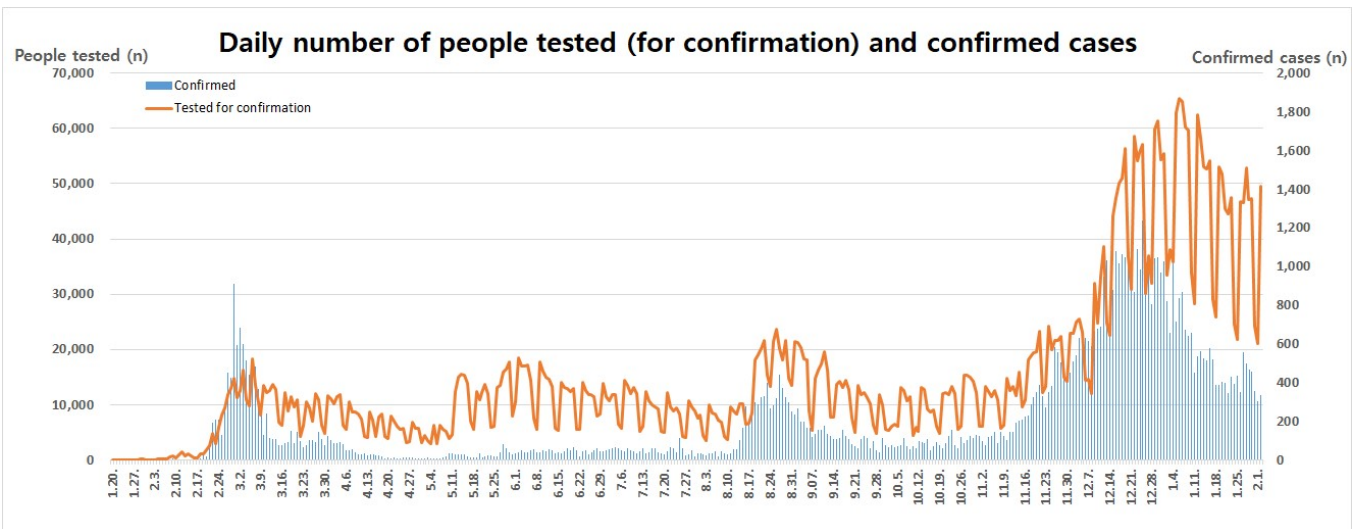
Updates on COVID-19 in Republic of Korea

2 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 1 February 2021 (Sun)	5,661,842	78,508	68,309	8,774	1,425	149,456	5,433,878
As of 0:00 2 February 2021 (Mon)	5,711,413	78,844	68,775	8,634	1,435	154,265	5,478,304
Difference	+49,571	+336	+466	-140	+10	+4,809	+44,426

* 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

2 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	121	7	24,395	(30.94)	250.63
Busan	10	2	2,784	(3.53)	81.60
Daegu	10	2	8,329	(10.56)	341.84
Incheon	8	0	3,832	(4.86)	129.63
Gwangju	23	1	1,839	(2.33)	126.25
Daejeon	0	0	1,098	(1.39)	74.48
Ulsan	0	1	939	(1.19)	81.86
Sejong	0	0	196	(0.25)	57.26
Gyeonggi	70	12	19,977	(25.34)	150.77
Gangwon	7	0	1,710	(2.17)	111.00
Chungbuk	18	0	1,598	(2.03)	99.91
Chungnam	5	0	2,025	(2.57)	95.41
Jeonbuk	2	0	1,044	(1.32)	57.45
Jeonnam	2	1	753	(0.96)	40.38
Gyeongbuk	10	0	3,032	(3.85)	113.88
Gyeongnam	9	2	2,026	(2.57)	60.27
Jeju	0	1	523	(0.66)	77.97
Border Screening	0	12	2,744	(3.48)	-
Total	295	41	78,844	(100)	152.07

* 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



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

2 February 2021

Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		336 (100)	78,844 (100)	152.07
Sex	Male	187 (55.65)	38,709 (49.10)	149.67
	Female	149 (44.35)	40,135 (50.90)	154.46
Age	80 or above	14 (4.17)	3,959 (5.02)	208.45
	70-79	19 (5.65)	6,047 (7.67)	167.64
	60-69	55 (16.37)	12,373 (15.69)	195.03
	50-59	70 (20.83)	14,799 (18.77)	170.75
	40-49	52 (15.48)	11,304 (14.34)	134.74
	30-39	37 (11.01)	10,055 (12.75)	142.72
	20-29	50 (14.88)	12,031 (15.26)	176.76
	0-9	9 (2.68)	3,013 (3.82)	72.63

* 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		10 (100)	1,435 (100)	1.82
Sex	Male	3 (30.00)	709 (49.41)	1.83
	Female	7 (70.00)	726 (50.59)	1.81
Age	80 or above	8 (80.00)	809 (56.38)	20.43
	70-79	0 (0.00)	394 (27.46)	6.52
	60-69	0 (0.00)	167 (11.64)	1.35
	50-59	0 (0.00)	47 (3.28)	0.32
	40-49	2 (20.00)	12 (0.84)	0.11
	30-39	0 (0.00)	6 (0.42)	0.06
	20-29	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

2 February 2021

AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	1.20.	1.21.	1.22.	1.23.	1.24.	1.25.	1.26.	1.27.	1.28.	1.29.	1.30.	1.31.	2.1.	2.2.
Total	323	317	299	297	282	275	270	270	251	239	231	229	225	224

	Severe/Critical	(%)
Total	224	(100.0)
80 and above	55	(24.6)
70-79	93	(41.5)
60-69	56	(25.0)
50-59	14	(6.3)
40-49	1	(0.4)
30-39	5	(2.2)
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



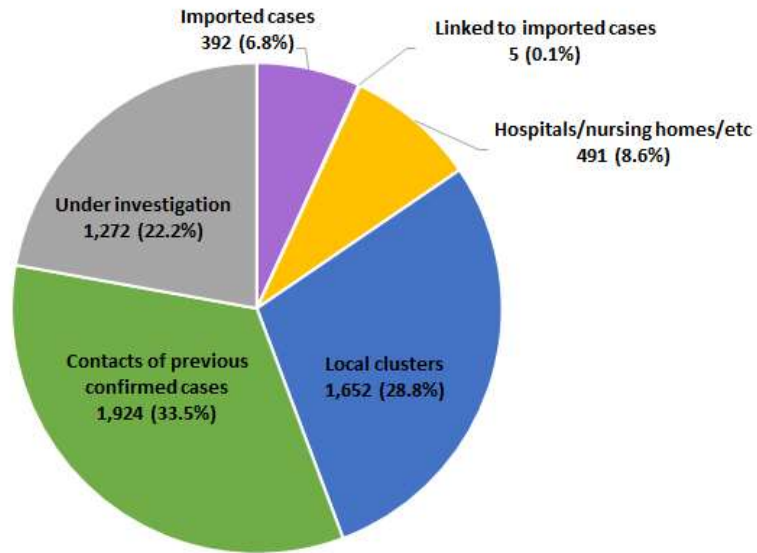
KDCA

Korea Disease Control and Prevention Agency

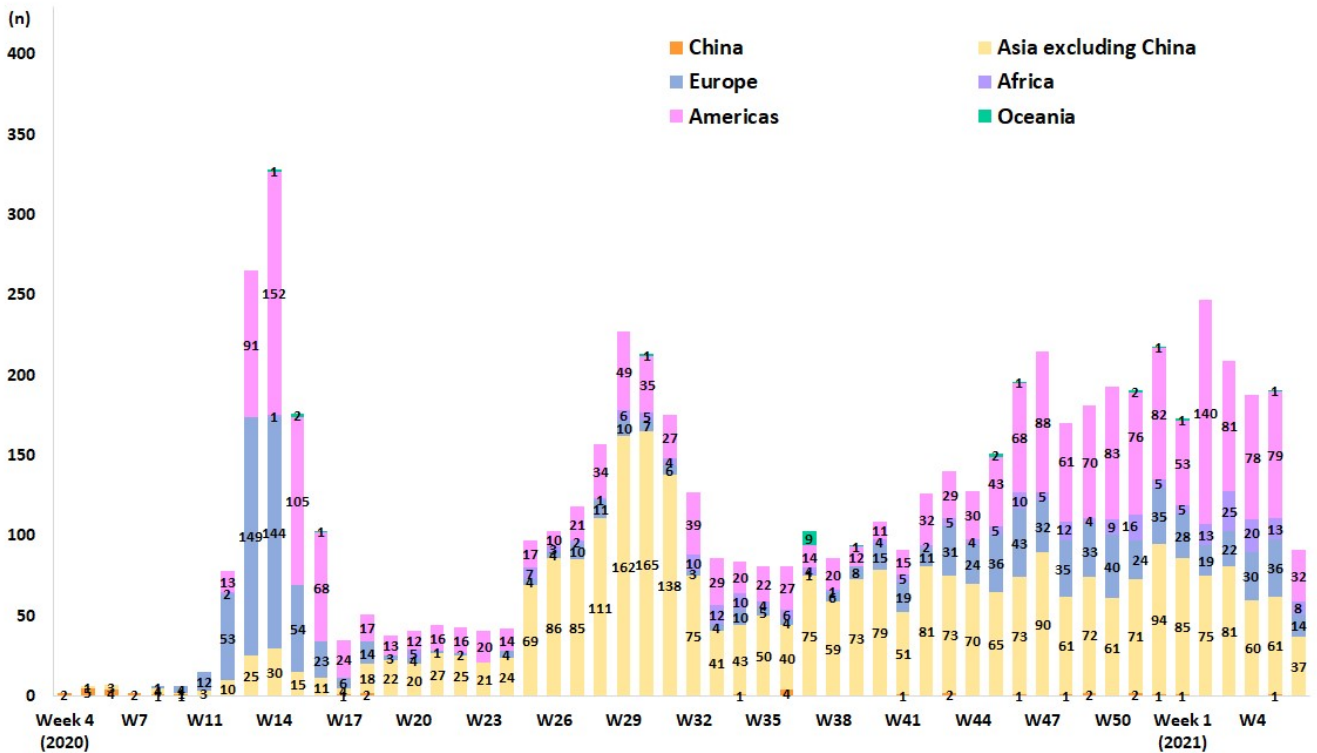
Updates on COVID-19 in Republic of Korea

2 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

2 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	24,395	803	9,159	8	9,064	87	7,970	6,463	128	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)
Busan	2,784	117	1,698	12	1,630	56	595	374	12	
Daegu	8,329	127	6,151	4,512	1,632	7	1,130	921	12	
Incheon	3,832	201	1,805	2	1,794	9	1,187	639	8	
Gwangju	1,839	110	1,414	9	1,399	6	180	135	24	
Daejeon	1,098	49	593	2	590	1	293	163	0	
Ulsan	939	83	664	16	644	4	119	73	1	
Sejong	196	25	89	1	87	1	45	37	0	
Gyeonggi	19,977	1,367	7,706	29	7,599	78	6,764	4,140	82	
Gangwon	1,710	63	951	17	933	1	457	239	7	
Chungbuk	1,598	83	843	6	830	7	422	250	18	
Chungnam	2,025	133	974	0	973	1	553	365	5	
Jeonbuk	1,044	99	724	1	722	1	124	97	2	
Jeonnam	753	65	516	1	505	10	99	73	3	
Gyeongbuk	3,032	130	2,125	565	1,559	1	468	309	10	
Gyeongnam	2,026	138	1,252	33	1,187	32	366	270	11	
Jeju	523	32	338	0	337	1	84	69	1	
Points of Entry	2,744	2,744	0	0	0	0	0	0	12	
Total	78,844 (%)	6,369 (8.1)	37,002 (46.9)	5,214 (6.6)	31,485 (39.9)	303 (0.4)	20,856 (26.5)	14,617 (18.5)	336	

* Includes contacts of confirmed cases

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