



KDCA

Korea Disease Control and  
Prevention Agency

# Updates on COVID-19 in Republic of Korea

17 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
<b>New</b>	<b>590</b>	<b>247</b>	<b>18</b>	<b>12</b>	<b>21</b>	<b>2</b>	<b>7</b>	<b>9</b>	<b>2</b>
<b>Cumulative</b>	<b>78,168</b>	<b>25,870</b>	<b>2,942</b>	<b>8,376</b>	<b>3,968</b>	<b>1,839</b>	<b>1,105</b>	<b>889</b>	<b>187</b>
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
<b>New</b>	<b>147</b>	<b>3</b>	<b>6</b>	<b>74</b>	<b>6</b>	<b>15</b>	<b>14</b>	<b>7</b>	<b>0</b>
<b>Cumulative</b>	<b>20,357</b>	<b>1,715</b>	<b>1,567</b>	<b>2,161</b>	<b>996</b>	<b>728</b>	<b>2,977</b>	<b>1,976</b>	<b>515</b>

## 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
<b>New</b>	<b>31</b>	<b>1</b>	<b>7</b>	<b>9</b>	<b>8</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>25</b>	<b>6</b>	<b>25</b>
<b>Total</b>	<b>6,778</b>	<b>40</b> (0.6%)	<b>3,021</b> (44.6%)	<b>1,182</b> (17.5%)	<b>2,212</b> (32.6%)	<b>300</b> (4.4%)	<b>23</b> (0.3%)	<b>2,890</b> (42.6%)	<b>3,888</b> (57.4%)	<b>3,687</b> (54.4%)	<b>3,091</b> (45.6%)

\* China 1,  
Asia excluding China: Philippines 2, Indonesia 2, Russia 1, UAE 1, Azerbaijan 1  
Europe: France 5, Ukraine 1, Germany 2, Moldova 1  
America: US 7, Canada 1  
Africa: Ethiopia 1, Tanzania 3, Cameroon 1, Mauritania 1

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

	Discharged from isolation	Under isolation	Severe/critical cases	Deceased
<b>As of 0:00 16 February 2021 (Tue)</b>	<b>74,551</b>	<b>8,240</b>	<b>166</b>	<b>1,534</b>
<b>As of 0:00 17 February 2021 (Wed)</b>	<b>75,360</b>	<b>8,048</b>	<b>169</b>	<b>1,538</b>
<b>Difference</b>	<b>(+)809</b>	<b>(-)192</b>	<b>(+)3</b>	<b>(+)4</b>

\* 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 Yongsan-gu	University hospital	23	140
Seoul Seongdong-gu	University hospital	5	109
Seoul Songpa-gu	Hagwon	17	18
Seoul Gangbuk-gu	Sauna	2	44
Seoul Guro-gu	Sport facility	3	44
Seoul Yongsan-gu	Social gathering	4	72
Seoul Gwangjin-gu	Restaurant	11	82
Incheon Seo-gu	Family/friends	7	37
Gyeonggi Goyang-si	Preschool	10	11
Gyeonggi Hwaseong-si	Family and friends gathering	9	10
Gyeonggi Hanam-si	Clinic	14	15
Gyeonggi Namyangju / Pocheon	Day and night care center / manufacturing	3	26
Gyeonggi Goyang-si	Ballroom dancing	2	79
Chungnam Asan-si	Heater factory	60	114
Jeonbuk Namwon-si	Family 2	11	12
Jeonnam SInan-gun	Church	16	17
Daegu Buk-gu	Hospital	4	18
Daegu Dong-gu	Sport facility	3	22
Gyeongbuk Gyeongsan-si	Family 3	5	6
Busan	Funeral home / insurance company	16	17
Busan Buk-gu	Funeral home	3	14

\* 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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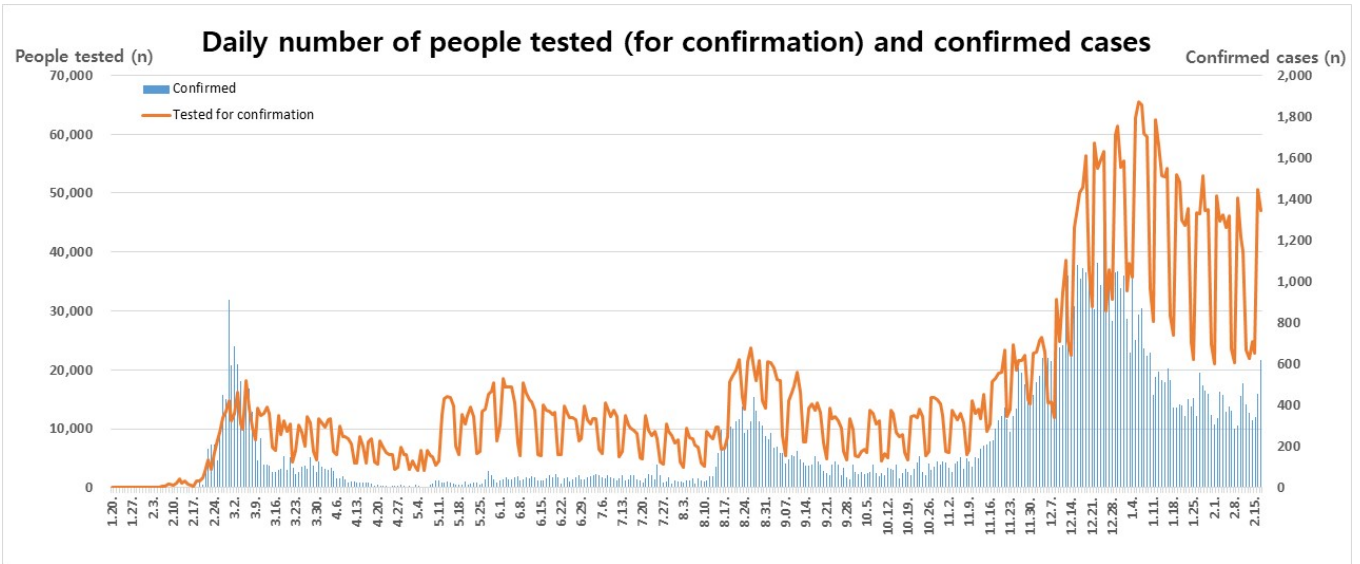
# Updates on COVID-19 in Republic of Korea

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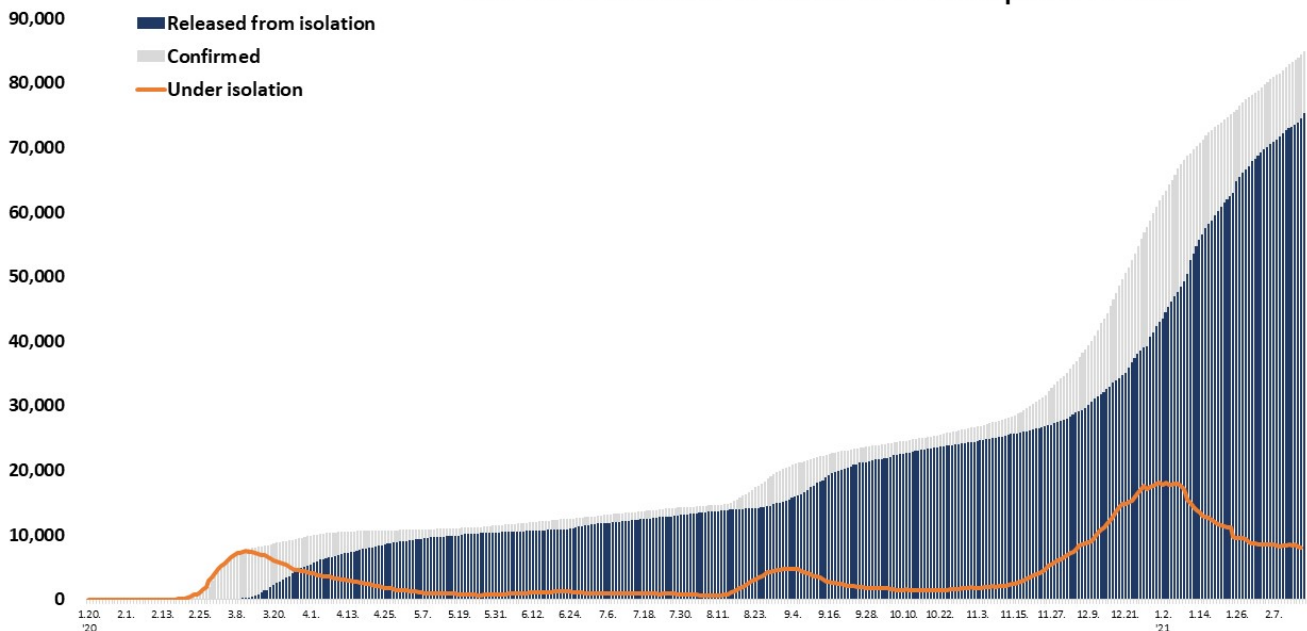
Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

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 16 February 2021 (Tue)	6,213,490	84,325	74,551	8,240	1,534	76,897	6,052,268
As of 0:00 17 February 2021 (Wed)	6,260,567	84,946	75,360	8,048	1,538	72,410	6,103,211
<b>Difference</b>	<b>+47,077</b>	<b>+621</b>	<b>+809</b>	<b>-192</b>	<b>+4</b>	<b>-4,487</b>	<b>+50,943</b>

\* 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



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





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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	247	11	26,742	(31.48)	274.74
Busan	18	1	3,073	(3.62)	90.07
Daegu	12	2	8,517	(10.03)	349.56
Incheon	21	0	4,190	(4.93)	141.74
Gwangju	2	1	1,954	(2.30)	134.14
Daejeon	7	0	1,157	(1.36)	78.49
Ulsan	9	0	975	(1.15)	85.00
Sejong	2	0	212	(0.25)	61.93
Gyeonggi	147	7	21,802	(25.67)	164.54
Gangwon	3	0	1,781	(2.10)	115.61
Chungbuk	6	0	1,655	(1.95)	103.48
Chungnam	74	1	2,314	(2.72)	109.02
Jeonbuk	6	0	1,099	(1.29)	60.47
Jeonnam	15	0	796	(0.94)	42.69
Gyeongbuk	14	1	3,119	(3.67)	117.15
Gyeongnam	7	1	2,122	(2.50)	63.13
Jeju	0	0	548	(0.65)	81.70
Border Screening	0	6	2,890	(3.40)	-
<b>Total</b>	590	31	84,946	(100)	163.84

\* 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



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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		621 (100)	84,946 (100)	163.84
Sex	Male	305 (49.11)	41,842 (49.26)	161.78
	Female	316 (50.89)	43,104 (50.74)	165.88
Age	80 or above	15 (2.42)	4,185 (4.93)	220.35
	70-79	36 (5.80)	6,521 (7.68)	180.78
	60-69	95 (15.30)	13,343 (15.71)	210.32
	50-59	100 (16.10)	15,865 (18.68)	183.05
	40-49	87 (14.01)	12,205 (14.37)	145.48
	30-39	123 (19.81)	10,933 (12.87)	155.19
	20-29	94 (15.14)	12,831 (15.10)	188.51
	10-19	39 (6.28)	5,705 (6.72)	115.48
	0-9	32 (5.15)	3,358 (3.95)	80.94

\* 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		4 (100)	1,538 (100)	1.81
Sex	Male	2 (50.00)	764 (49.67)	1.83
	Female	2 (50.00)	774 (50.33)	1.80
Age	80 or above	2 (50.00)	874 (56.83)	20.88
	70-79	1 (25.00)	418 (27.18)	6.41
	60-69	1 (25.00)	177 (11.51)	1.33
	50-59	0 (0.00)	50 (3.25)	0.32
	40-49	0 (0.00)	12 (0.78)	0.10
	30-39	0 (0.00)	6 (0.39)	0.05
	20-29	0 (0.00)	1 (0.07)	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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## AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	2.4.	2.5.	2.6.	2.7.	2.8.	2.9.	2.10.	2.11.	2.12.	2.13.	2.14.	2.15.	2.16.	2.17.
<b>Total</b>	211	200	197	190	188	189	184	170	161	157	156	156	166	169

	Severe/Critical	( % )
<b>Total</b>	<b>169</b>	<b>( 100.0 )</b>
80 and above	35	( 20.7 )
70-79	61	( 36.1 )
60-69	56	( 33.1 )
50-59	13	( 7.7 )
40-49	3	( 1.8 )
30-39	1	( 0.6 )
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



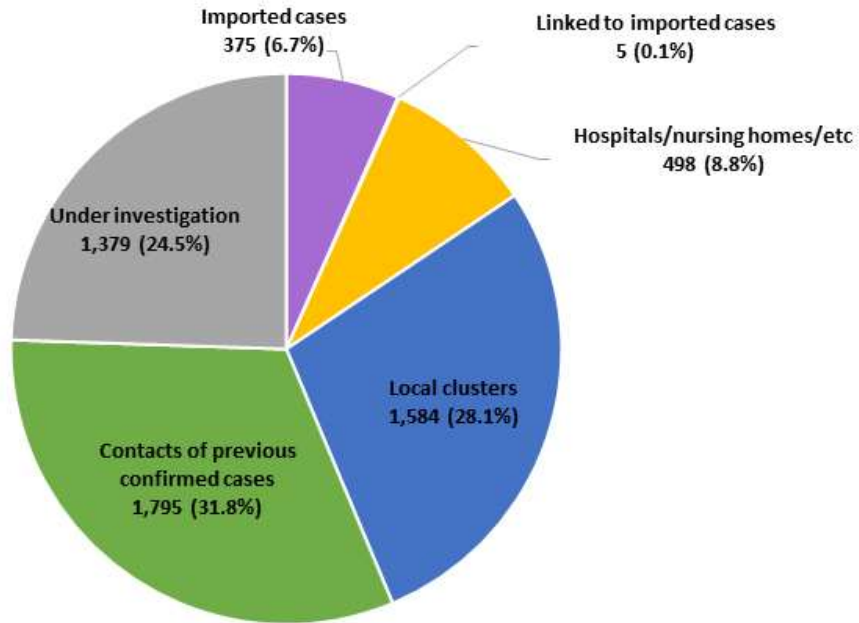
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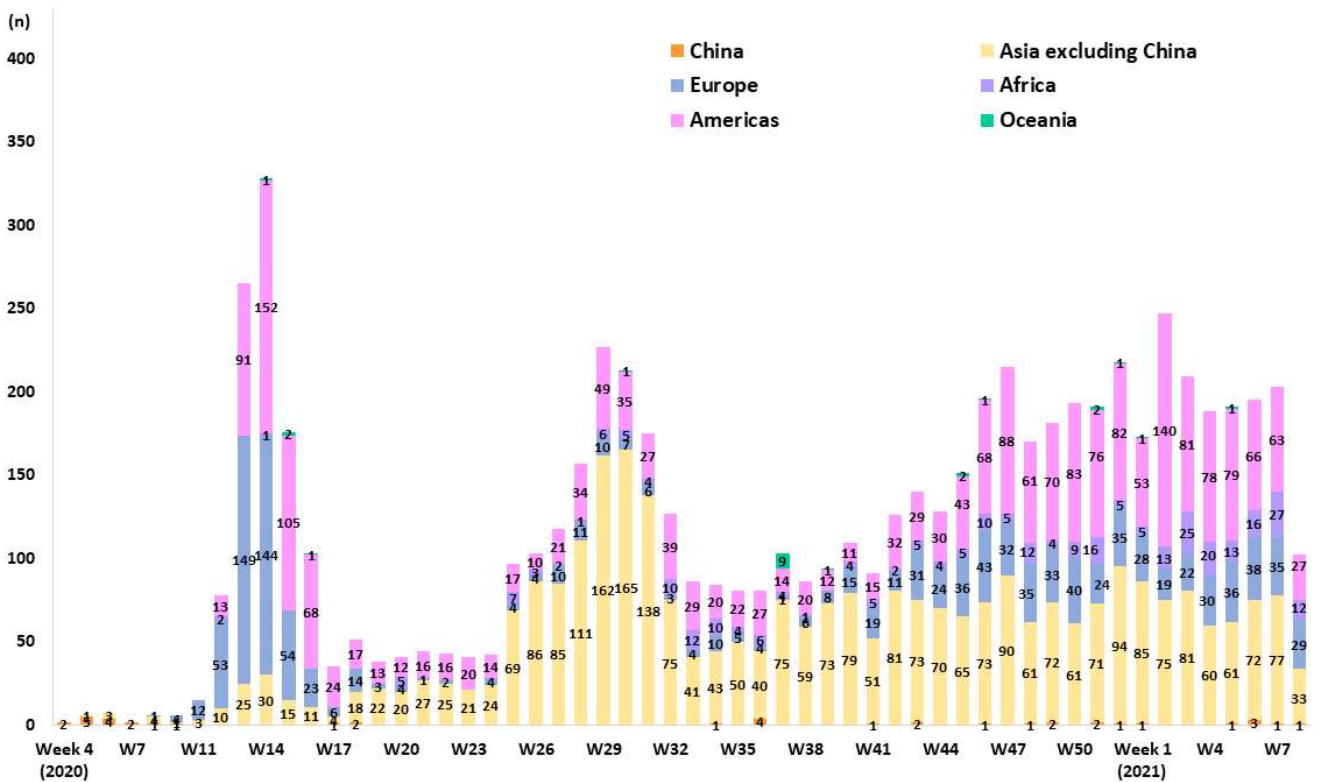
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## NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



## 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	26,742	872	9,955	8	9,855	92	8,759	7,156	258	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	3,073	131	1,905	12	1,837	56	622	415	19	
Daegu	8,517	141	6,290	4,512	1,771	7	1,149	937	14	
Incheon	4,190	222	1,981	2	1,969	10	1,278	709	21	
Gwangju	1,954	115	1,569	9	1,554	6	136	134	3	
Daejeon	1,157	52	620	2	617	1	306	179	7	
Ulsan	975	86	689	16	669	4	121	79	9	
Sejong	212	25	96	1	94	1	50	41	2	
Gyeonggi	21,802	1,445	8,493	29	8,385	79	7,266	4,598	154	
Gangwon	1,781	66	1,013	17	995	1	454	248	3	
Chungbuk	1,655	88	872	6	859	7	436	259	6	
Chungnam	2,314	153	1,189	0	1,188	1	582	390	75	
Jeonbuk	1,099	103	762	1	760	1	128	106	6	
Jeonnam	796	68	548	1	537	10	104	76	15	
Gyeongbuk	3,119	142	2,177	565	1,611	1	478	322	15	
Gyeongnam	2,122	146	1,324	33	1,259	32	364	288	8	
Jeju	548	33	348	0	347	1	93	74	0	
Points of Entry	2,890	2,890	0	0	0	0	0	0	6	
Total	84,946 (%)	6,778 (8.0)	39,831 (46.9)	5,214 (6.1)	34,307 (40.4)	310 (0.4)	22,326 (26.3)	16,011 (18.8)	621	

\* Includes contacts of confirmed cases

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