



KDCA

Korea Disease Control and Prevention Agency

# Updates on COVID-19 in Republic of Korea

3 January 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>	641	195	19	21	48	26	8	7	1
<b>Cumulative</b>	57,782*	19,153*	1,880	7,786	2,865	1,041	823	673	130
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
<b>New</b>	201	33	26	9	5	12	14	12	4
<b>Cumulative</b>	14,049*	1,234	1,173	1,568	780	529*	2,375	1,294	409

\* Corrected local reporting error (December 25, 0:00, Gyeonggi -1, January 1, 0:00 Seoul -1, January 2, 0:00, Seoul -1, Gyeonggi, -1, Jeonnam -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
<b>New</b>	16	0	5	4	7	0	0	8	8	14	2
<b>Total</b>	5,462	34 (0.6%)	2,569 (47.0%)	977 (17.9%)	1,686 (30.9%)	174 (3.2%)	22 (0.4%)	2,470 (45.2%)	2,992 (54.8%)	2,993 (54.8%)	2,469 (45.2%)

\* Asia excluding China: Indonesia 3, Russia 1, Pakistan 1, Europe: Poland 2, Hungary 1, Sweden 1, America: US 3, Mexico 4

## 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 2 January (Sat)</b>	43,578	18,067 <sup>1)</sup>	361	942
<b>As of 0:00 3 January (Sun)</b>	44,507	17,775	355	962
<b>Difference</b>	(+)929	(-)292	(-)6	(+)20

\* Based on case data reported to the KDCA

\*\* Severe/Critical: patients 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

1) Corrected local reporting error (December 25, 0:00, Gyeonggi -1, January 1, 0:00 Seoul -1, January 2, 0:00, Seoul -1, Gyeonggi, -1, Jeonnam -1)



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## Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Songpa-gu	Correctional facility	126	1,084
Seoul Guro-gu	Convalescent hospital / Nursing home	6	206
Seoul Songpa-gu	Welfare facility for the handicaped	11	71
Gyeonggi Goyang-si Dukyang-gu	Convalescent hospita	9	10
Gyeonggi Yongin-si Suji-gu	Religious facility	27	28
Gyeonggi Icheon-si	Logistics company	13	97
Chungbuk Chunju-si	Religious facility	24	25
Busan Yeongdo-gu	Elderly Health center	2	59
Gyeongnam Changwon-si	Religious facility	10	11

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

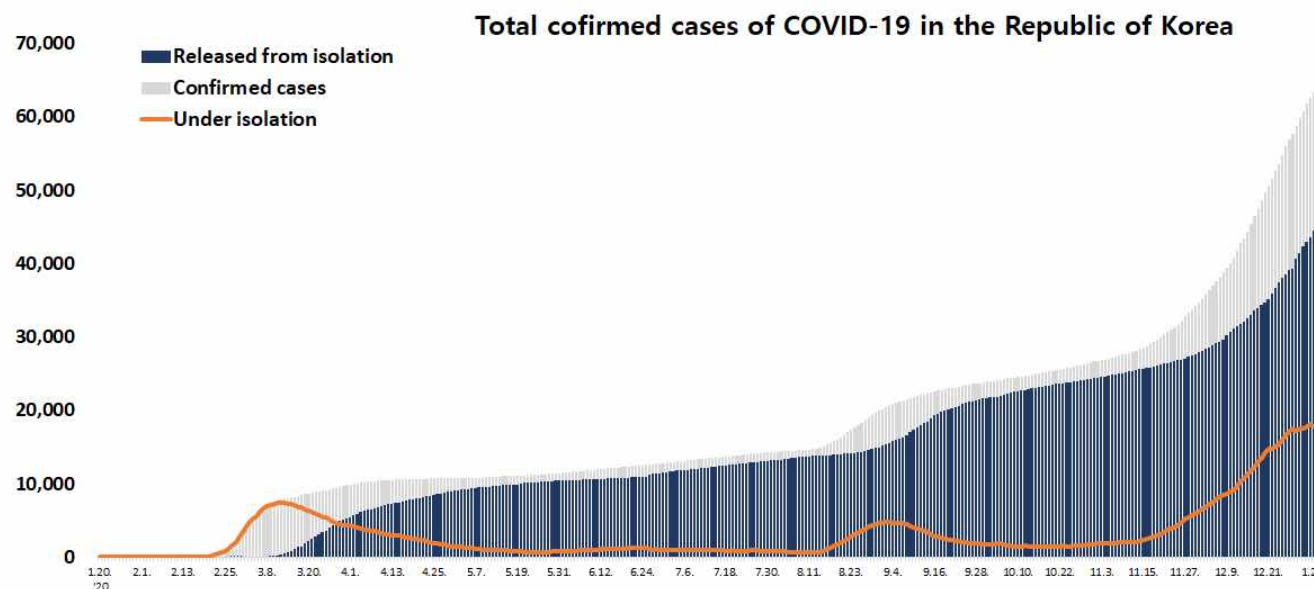
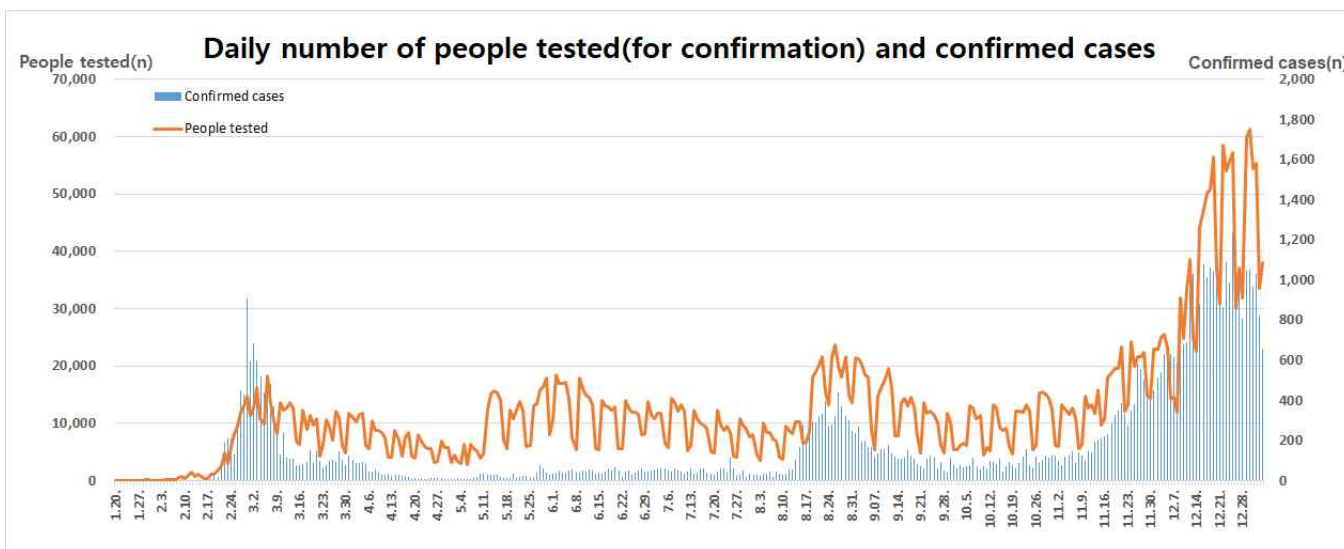
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 2 January (Sat)	4,302,798 <sup>1)</sup>	62,587 <sup>1)</sup>	43,578	18,067 <sup>1)</sup>	942	179,387	4,060,824 <sup>1)</sup>
As of 0:00 3 January (Sun)	4,340,838	63,244	44,507	17,775	962	186,472	4,091,122
Difference	+38,040	+657	+929	-292	+20	+7,085	+30,298

\* 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 local reporting error (December 25, 0:00, Gyeonggi -1, January 1, 0:00 Seoul -1, January 2, 0:00, Seoul -1, Gyeonggi, -1, Jeonnam -1)





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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	195	2	19,809 <sup>1)</sup>	(31.32)	203.51
Busan	19	0	1,970	(3.11)	57.74
Daegu	21	1	7,895	(12.48)	324.03
Incheon	48	0	3,023	(4.78)	102.26
Gwangju	26	0	1,137	(1.80)	78.05
Daejeon	8	0	868	(1.37)	58.88
Ulsan	7	0	740	(1.17)	64.51
Sejong	1	0	154	(0.24)	44.99
Gyeonggi	201	4	15,166 <sup>1)</sup>	(23.98)	114.46
Gangwon	33	0	1,301	(2.06)	84.45
Chungbuk	26	1	1,248	(1.97)	78.03
Chungnam	9	0	1,684	(2.66)	79.34
Jeonbuk	5	0	861	(1.36)	47.38
Jeonnam	12	0	589 <sup>1)</sup>	(0.93)	31.59
Gyeongbuk	14	0	2,482	(3.92)	93.22
Gyeongnam	12	0	1,409	(2.23)	41.92
Jeju	4	0	438	(0.69)	65.30
Border Screening	0	8	2,470	(3.91)	-
<b>Total</b>	<b>641</b>	<b>16</b>	<b>63,244<sup>1)</sup></b>	<b>(100)</b>	<b>121.98</b>

\* 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 (December 25, 0:00, Gyeonggi -1, January 1, 0:00 Seoul -1, January 2, 0:00, Seoul -1, Gyeonggi, -1, Jeonnam -1)



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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		657 (100)	63,244 (100)	121.98
Sex	Male	301 (45.81)	30,887 (48.84)	119.43
	Female	356 (54.19)	32,357 (51.16)	124.52
Age	80 or above	38 (5.78)	3,151 (4.98)	165.91
	70-79	52 (7.91)	4,959 (7.84)	137.48
	60-69	117 (17.81)	10,033 (15.86)	158.14
	50-59	125 (19.03)	11,886 (18.79)	137.14
	40-49	89 (13.55)	8,972 (14.19)	106.95
	30-39	77 (11.72)	8,057 (12.74)	114.36
	20-29	81 (12.33)	10,027 (15.85)	147.32
	10-19	46 (7.00)	3,956 (6.26)	80.07
0-9	32 (4.87)	2,203 (3.48)	53.10	

\* 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		20 (100)	962 (100)	1.52
Sex	Male	14 (70.00)	483 (50.21)	1.56
	Female	6 (30.00)	479 (49.79)	1.48
Age	80 or above	9 (45.00)	530 (55.09)	16.82
	70-79	6 (30.00)	274 (28.48)	5.53
	60-69	5 (25.00)	115 (11.95)	1.15
	50-59	0 (0.00)	32 (3.33)	0.27
	40-49	0 (0.00)	7 (0.73)	0.08
	30-39	0 (0.00)	4 (0.42)	0.05
	20-29	0 (0.00)	0 (0.00)	0.00
	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

	12.21.	12.22.	12.23.	12.24.	12.25.	12.26.	12.27.	12.28.	12.29.	12.30.	12.31.	1.1.	1.2.	1.3.
<b>Total</b>	274	281	284	291	311	299	293	295	330	332	344	354	361	355

	Severe/Critical	( % )
<b>Total</b>	<b>355</b>	<b>( 100.0 )</b>
80 and above	85	( 23.9 )
70-79	135	( 38.0 )
60-69	97	( 27.3 )
50-59	31	( 8.7 )
40-49	7	( 2.0 )
30-39	0	( 0.0 )
20-29	0	( 0.0 )
10-19	0	( 0.0 )
0-9	0	( 0.0 )

\* Severe/Critical: patients 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





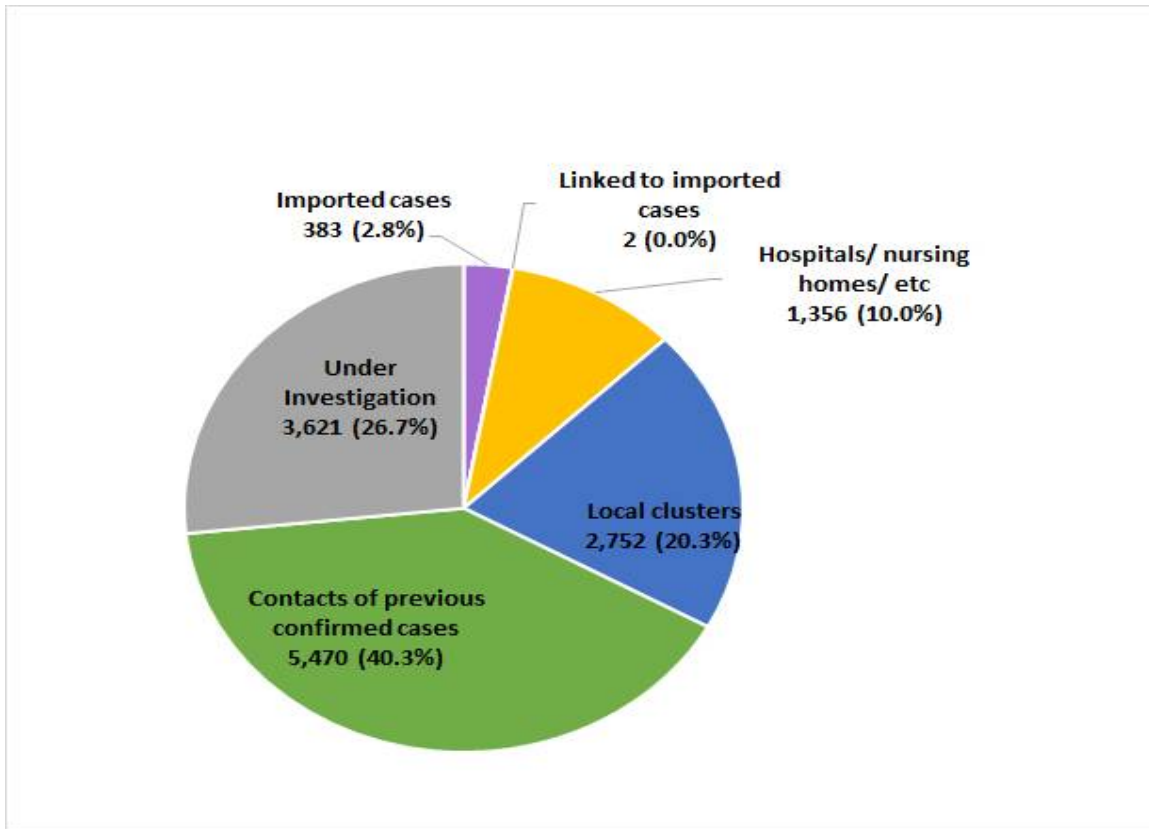
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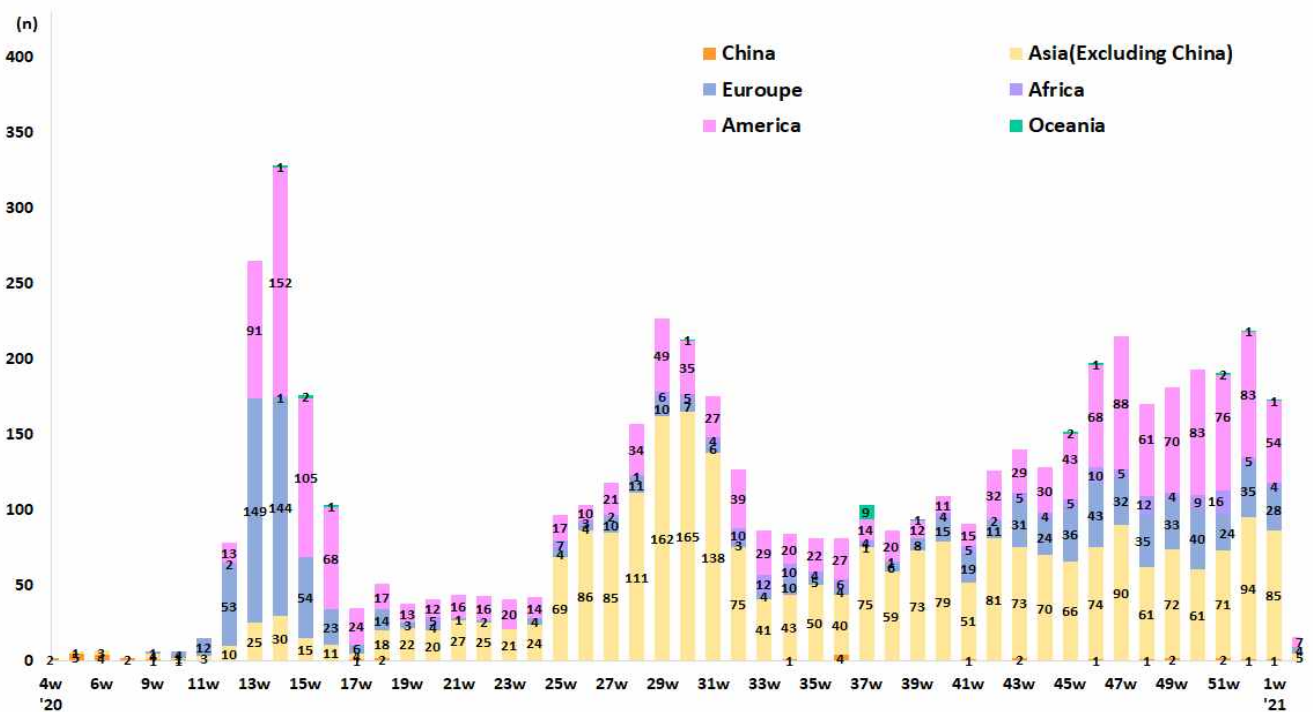
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## NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



## 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	19,809	656	7,690	8	7,601	81	6,457	5,006	197	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (650) • Nightclubs (277) • Yongjin Woori Jeil Church (221) • Richway (210) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (150) • Newly planted churches group (119)
Busan	1,970	90	1,224	12	1,157	55	410	246	19	
Daegu	7,895	109	5,700	4,512	1,181	7	1,207	879	22	
Incheon	3,023	158	1,426	2	1,415	9	938	501	48	
Gwangju	1,137	96	810	9	795	6	131	100	26	
Daejeon	868	45	438	2	435	1	256	129	8	
Ulsan	740	67	554	16	534	4	75	44	7	
Sejong	154	24	72	1	70	1	32	26	1	
Gyeonggi	15,166	1,117	5,688	29	5,590	69	5,183	3,178	205	
Gangwon	1,301	47	807	17	789	1	285	162	33	
Chungbuk	1,248	75	601	6	588	7	363	209	27	
Chungnam	1,684	116	852	0	851	1	425	291	9	
Jeonbuk	861	81	565	1	564	0	140	75	5	
Jeonnam	589	60	393	1	390	2	79	57	12	
Gyeongbuk	2,482	107	1,557	565	992	0	533	285	14	
Gyeongnam	1,409	115	872	32	836	4	248	174	12	
Jeju	438	29	261	0	260	1	96	52	4	
Ports of Entry	2,470	2,470	0	0	0	0	0	0	8	
Total	63,244 (%)	5,462 (8.6)	29,510 (46.7)	5,213 (8.2)	24,048 (38.0)	249 (0.4)	16,858 (26.7)	11,414 (18.0)	657	

\* Includes contacts of confirmed cases

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