



KDCA

Korea Disease Control and  
Prevention Agency

# Updates on COVID-19 in Republic of Korea

3 November 2020

## 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>	46	21	0	0	0	2	0	0	0
<b>Cumulative</b>	22,982	5,641	534	7,089	940	450	406	120	64

	Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam	Jeju
<b>New</b>	15	1	1	6	0	0	0	0	0
<b>Cumulative</b>	4,788	253	148	495	119	145	1,517	234	39

## 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>	29	0	7	8	13	1	0	12	17	13	16
<b>Total</b>	3,825	26 (0.7%)	1,927 (50.4%)	682 (17.8%)	1,071 (28.0%)	104 (2.7%)	15 (0.4%)	1,799 (47.0%)	2,026 (53.0%)	2,146 (56.1%)	1,679 (43.9%)

\* Asia excluding China: India 2, Russia 3, UAE 1, Japan 1 / Europe: Poland 5, Turkey 1, Hungary 1, Greece 1 / America: US 13 / Africa: 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 2 November (Mon)	24,395	1,869	49	468
<b>As of 0:00 3 November (Tues)</b>	24,510	1,825	52	472
<b>Difference</b>	(+)115	(-)44	(+)3	(+)4

\* 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



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

Cluster	Location	New cases	Total cases
<b>Ace Hope Care Center</b>	Seoul Dongdaemun-gu	1	14
<b>Music lessons</b>	Seoul	4	22
<b>Medical clinic</b>	Seoul Songpa-gu	2	17
<b>Lucky Sauna</b>	Seoul Gangnam-gu	1	38
<b>Family</b>	Seoul Guro-gu	1	47
<b>Middle school / fitness facility</b>	Seoul and Gyeonggi	6	40
<b>Alumni golf group</b>	Gyeonggi Province	2	56
<b>Healthcare facility in Gunpo-si and care facility in Anyang-si</b>	Gyeonggi Province	3	62
<b>SRC Convalescent Hospital</b>	Gyeonggi Province Gwangju-si	2	156
<b>Workplace in Asan</b>	Chungnam Province Asan-si	4	23

*\* 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*

- Remdesivir has been supplied to 729 patients in 65 hospitals.
- Convalescent plasma has been administered to 47 patients in 8 hospitals.
- With the end of the year approaching, KDCA reminded the public of infection prevention measures during hiking trips and end-of-the-year social gatherings.



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

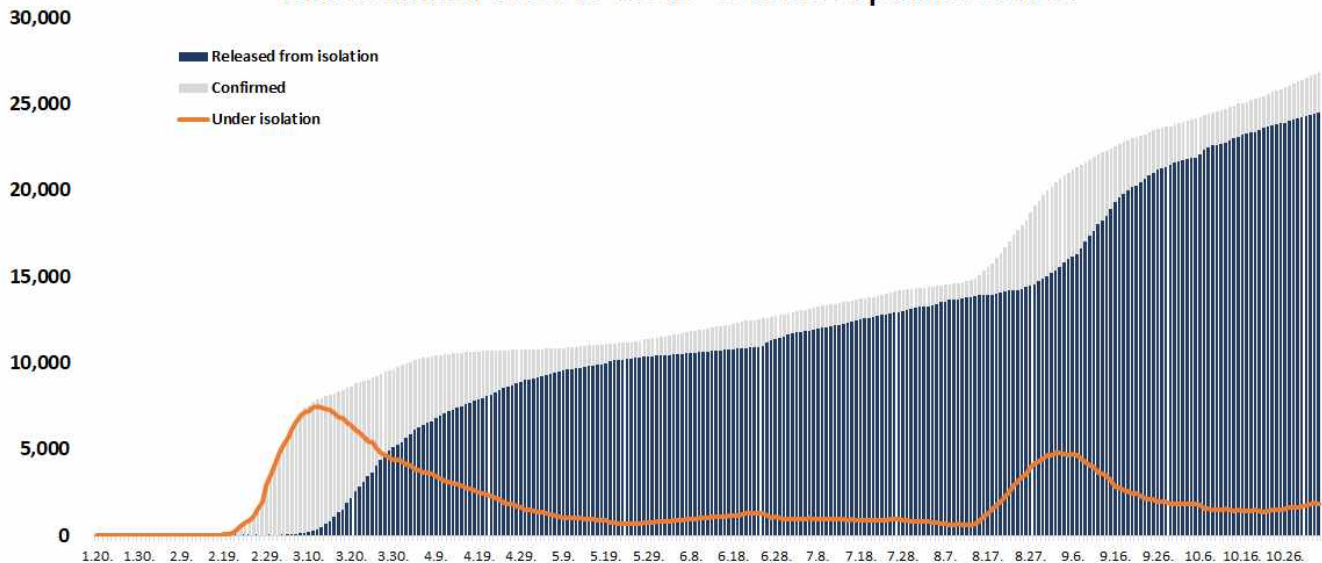
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 2 November (Mon)	2,636,650	26,732	24,395	1,869	468	25,524	2,584,394
As of 0:00 3 November (Tues)	2,649,859	26,807	24,510	1,825	472	25,815	2,597,237
<b>Difference</b>	<b>+13,209</b>	<b>+75</b>	<b>+115</b>	<b>-44</b>	<b>+4</b>	<b>+291</b>	<b>+12,843</b>

\* Based on case data reported to the KDCA

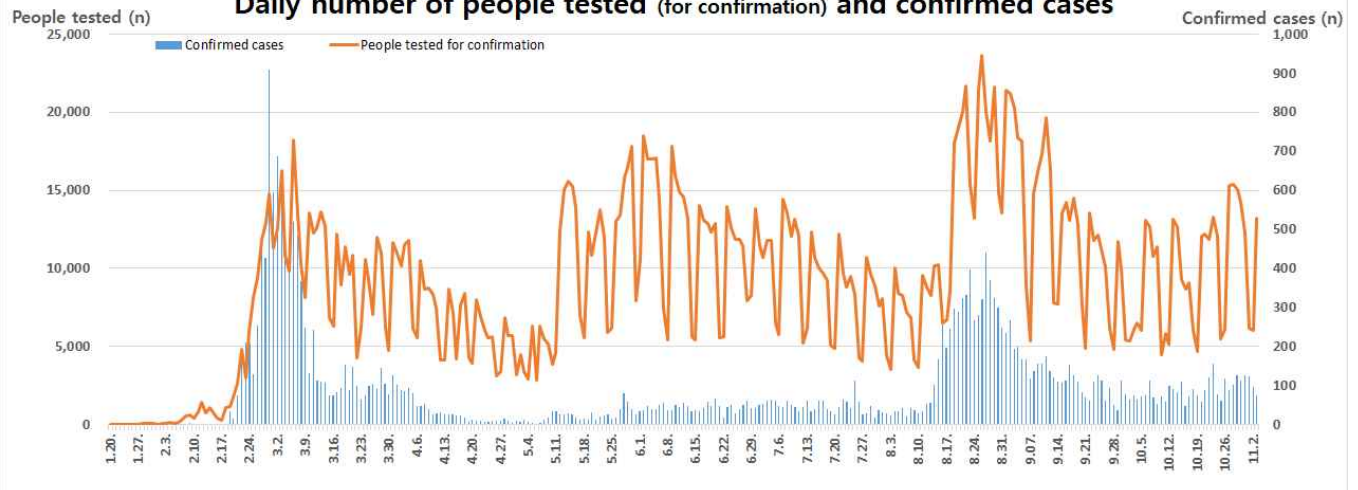
\*\* Testing in progress includes number of completed tests with negative results that are being recorded with delays

※ Figures subject to correction based on findings from epidemiological investigations

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



## Daily number of people tested (for confirmation) and confirmed cases





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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	21	1	6,103	(22.77)	62.70
Busan	0	1	593	(2.21)	17.38
Daegu	0	0	7,179	(26.78)	294.65
Incheon	0	1	1,052	(3.92)	35.59
Gwangju	2	0	516	(1.92)	35.42
Daejeon	0	0	442	(1.65)	29.98
Ulsan	0	0	164	(0.61)	14.30
Sejong	0	0	82	(0.31)	23.95
Gyeonggi	15	12	5,509	(20.55)	41.58
Gangwon	1	0	284	(1.06)	18.44
Chungbuk	1	0	193	(0.72)	12.07
Chungnam	6	1	568	(2.12)	26.76
Jeonbuk	0	0	166	(0.62)	9.13
Jeonnam	0	0	190	(0.71)	10.19
Gyeongbuk	0	0	1,588	(5.92)	59.64
Gyeongnam	0	1	320	(1.19)	9.52
Jeju	0	0	59	(0.22)	8.80
Border Screening	0	12	1,799	(6.71)	-
<b>Total</b>	<b>46</b>	<b>29</b>	<b>26,807</b>	<b>(100)</b>	<b>51.70</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



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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		75 (100)	26,807 (100)	51.70
Sex	Male	43 (57.33)	12,503 (46.64)	48.34
	Female	32 (42.67)	14,304 (53.36)	55.05
Age	80 or above	1 (1.33)	1,158 (4.32)	60.97
	70-79	3 (4.00)	2,133 (7.96)	59.13
	60-69	12 (16.00)	4,253 (15.87)	67.04
	50-59	14 (18.67)	4,909 (18.31)	56.64
	40-49	7 (9.33)	3,614 (13.48)	43.08
	30-39	13 (17.33)	3,330 (12.42)	47.27
	20-29	17 (22.67)	5,218 (19.47)	76.66
	10-19	5 (6.67)	1,485 (5.54)	30.06
	0-9	0 (0.00)	707 (2.64)	17.04

\* 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)

## Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		4 (100)	472 (100)	1.76
Sex	Male	0 (0.00)	249 (52.75)	1.99
	Female	4 (100)	223 (47.25)	1.56
Age	80 or above	1 (25.00)	237 (50.21)	20.47
	70-79	1 (25.00)	153 (32.42)	7.17
	60-69	1 (25.00)	54 (11.44)	1.27
	50-59	1 (25.00)	22 (4.66)	0.45
	40-49	0 (0.00)	4 (0.85)	0.11
	30-39	0 (0.00)	2 (0.42)	0.06
	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

	10.21	10.22	10.23	10.24	10.25	10.26	10.27	10.28	10.29	10.30	10.31	11.1	11.2	11.3
<b>Total</b>	<b>70</b>	<b>62</b>	<b>62</b>	<b>60</b>	<b>53</b>	<b>53</b>	<b>52</b>	<b>52</b>	<b>53</b>	<b>51</b>	<b>54</b>	<b>51</b>	<b>49</b>	<b>52</b>

	Severe/Critical	( % )
<b>Total</b>	<b>52</b>	<b>( 100.0 )</b>
80 and above	11	( 21.2 )
70-79	22	( 42.3 )
60-69	12	( 23.1 )
50-59	5	( 9.6 )
40-49	2	( 3.8 )
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.



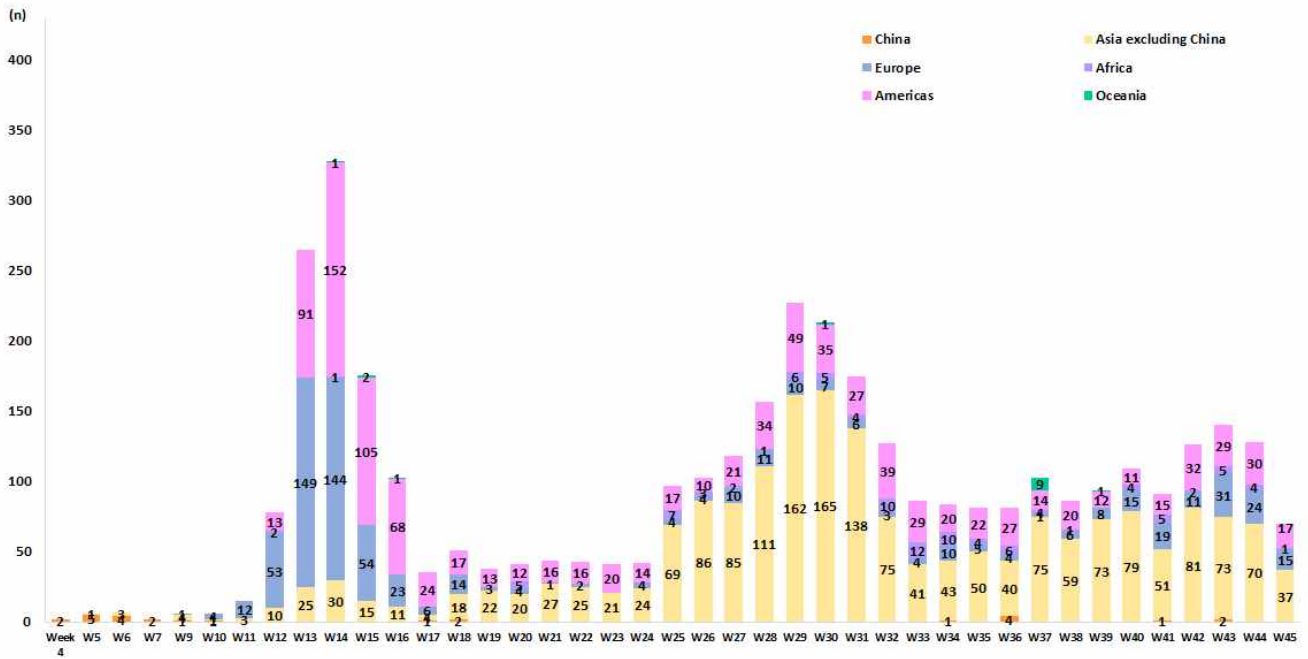
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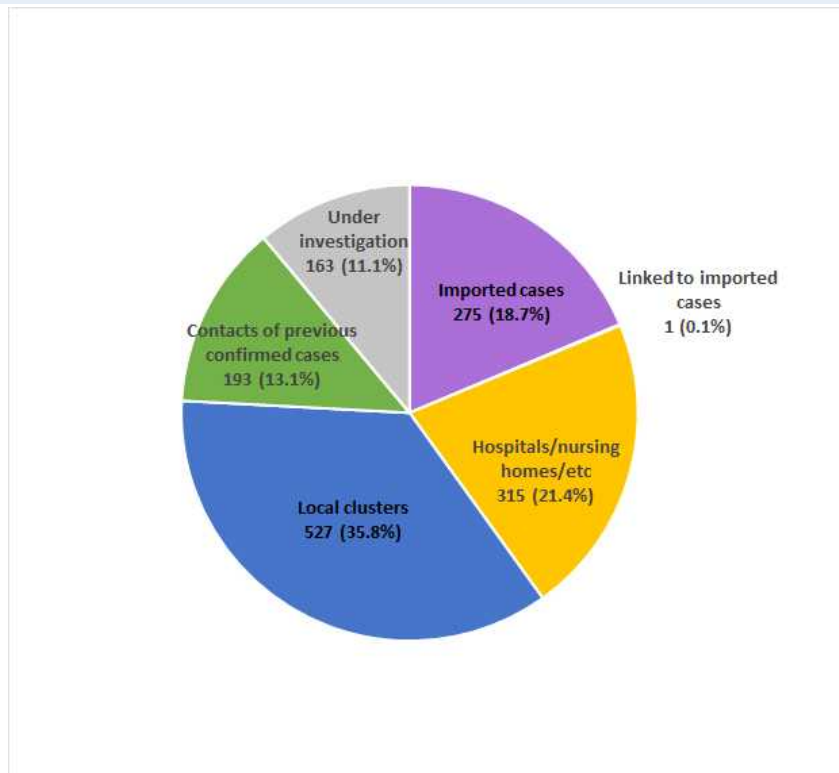
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## IMPORTED CASES



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





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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	6,103	462	3,364	8	3,282	74	1,184	1,093	22	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (647) • Nightclubs (277) • Richway (210) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (150) • Fitness/sport facility in Cheonan (123) • Newly planted churches group (119) • SRC Rehabilitation Hospital
Busan	593	59	423	12	356	55	54	57	1	
Daegu	7,179	90	5,403	4,512	887	4	934	752	0	
Incheon	1,052	112	690	2	680	8	134	116	1	
Gwangju	516	66	383	9	368	6	36	31	2	
Daejeon	442	36	270	2	268	0	86	50	0	
Ulsan	164	44	84	16	64	4	21	15	0	
Sejong	82	18	50	1	48	1	10	4	0	
Gyeonggi	5,509	721	3,254	29	3,159	66	848	686	27	
Gangwon	284	31	189	17	171	1	36	28	1	
Chungbuk	193	45	91	6	78	7	32	25	1	
Chungnam	568	73	350	0	349	1	83	62	7	
Jeonbuk	166	47	75	1	74	0	27	17	0	
Jeonnam	190	45	109	1	106	2	25	11	0	
Gyeongbuk	1,588	71	1,176	565	611	0	200	141	0	
Gyeongnam	320	86	191	32	156	3	20	23	1	
Jeju	59	20	14	0	13	1	19	6	0	
Ports of Entry	1,799	1,799	0	0	0	0	0	0	12	
Total	26,807 (%)	3,825 (14.2)	16,116 (60.1)	5,213 (19.5)	10,670 (39.7)	233 (0.9)	3,749 (14.1)	3,117 (11.7)	75	

\* Includes contacts of confirmed cases

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