



KDCA

Korea Disease Control and Prevention Agency

# Updates on COVID-19 in Republic of Korea

01 October 2020

□ As of 0:00, 1 October 2020, the total number of confirmed cases is 23,889 (including 3,237 imported cases), of which 21,666 cases have been discharged from isolation. There are 67 new local cases, 10 new imported cases, and 2 new death.

## Local transmission cases, as of 0:00, 1 October (cumulative since 3 January 2020)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
<b>New</b>	67	30	6	1	3	0	0	0	0
<b>Cumulative</b>	20,652	4,910	378	7,052	820	440	327	111	61
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
<b>New</b>	17	0	1	3	0	1	5	0	0
<b>Cumulative</b>	3,816	198	140	422	89	134	1,499	216	39

## Imported cases, as of 0:00, 1 October (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>	10	0	8	0	1	1	0	6	4	2	8
<b>Total</b>	3,237	23 (0.7%)	1,596 (49.3%)	574 (17.7%)	945 (29.2%)	84 (2.6%)	15 (0.5%)	1,517 (46.9%)	1,720 (53.1%)	1,952 (60.3%)	1,285 (39.7%)

※ Asia excluding China: Uzbekistan 2, Kazakhstan 1, Russia 1, India 3, Indonesia 1  
Africa: Tanzania 1 / Americas: US 1

## Case status, as of 0:00, 1 October (cumulative since 3 January 2020)

	Discharged from isolation	Under isolation	Severe/critical cases	Deceased
As of 0:00 30 September (Wed)	21,591	1,808	109	413
<b>As of 0:00 1 October (Thu)</b>	21,666	1,808	107	415
<b>Difference</b>	(+)75	0	(-)2	(+)2

\* Based on case data reported to the KDCA

\*\* Critical: patients treated with mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy) / Severe: patients treated with oxygen mask and high flow of oxygen therapy

※ Figures subject to correction based on findings from epidemiological investigations

## Overall case and test status, as of 0:00, 1 October (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 30 September (Wed)	2,322,999	23,812	21,591	1,808	413	20,596	2,278,591
<b>As of 0:00 1 October (Thu)</b>	2,328,435	23,889	21,666	1,808	415	20,029	2,284,517
<b>Difference</b>	+5,436	+77	+75	0	+2	-567	+5,926

\* 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

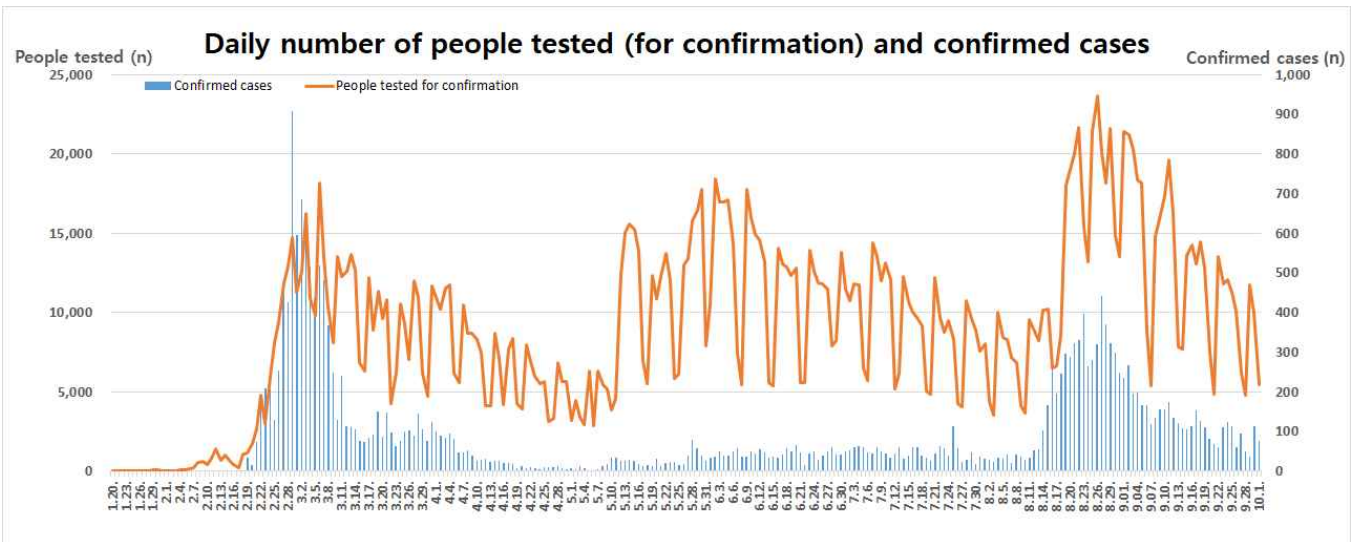


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## Regional distribution of cases, as of 0:00, 1 October (cumulative since 3 January 2020)

Region	New cases		Total cases	(% )	Incidence rate* (per 100,000)
	Local	Imported			
Seoul	30	0	5,323	(22.28)	54.69
Busan	6	0	427	(1.79)	12.52
Daegu	1	0	7,133	(29.86)	292.76
Incheon	3	0	919	(3.85)	31.09
Gwangju	0	0	495	(2.07)	33.98
Daejeon	0	0	360	(1.51)	24.42
Ulsan	0	0	147	(0.62)	12.82
Sejong	0	0	76	(0.32)	22.20
Gyeonggi	17	4	4,405	(18.44)	33.24
Gangwon	0	0	224	(0.94)	14.54
Chungbuk	1	0	172	(0.72)	10.75
Chungnam	3	0	487	(2.04)	22.95
Jeonbuk	0	0	128	(0.54)	7.04
Jeonnam	1	0	170	(0.71)	9.12
Gyeongbuk	5	0	1,556	(6.51)	58.44
Gyeongnam	0	0	291	(1.22)	8.66
Jeju	0	0	59	(0.25)	8.80
Border Screening	0	6	1,517	(6.35)	-
<b>Total</b>	<b>67</b>	<b>10</b>	<b>23,889</b>	<b>(100)</b>	<b>46.08</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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## Major local clusters as of 12:00 today (1 October 2020)

Cluster	Location	New cases	Total cases	Note
<b>Dana Mental Hospital</b>	Seoul	3	33	Patients (33)
<b>Yemaru Day Care Center</b>	Seoul	2	32	Facility users (9) including index case Staff (6) Family and friends (6)
<b>Sindorim Station</b>	Seoul	1	11	Staff (8) including index case Family (3)
<b>Health product business seminar in Yeonje-gu</b>	Busan	3	21	Seminar visitors (13) Friends (5) Family (3)
<b>Pyeonggang Health Clinic</b>	Busan	9	10	Index Case Family of the index patient (2) Guests (4) Staff (3) Family of staff (1)

*\* 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*

Imported cases as of 0:00, 1 October:

- 10 new imported cases
  - 6 confirmed at the point of entry and 4 were confirmed in the community while in mandatory self-quarantine after arrival
  - 2 Korean nationals and 8 foreign nationals
- Infection acquisition location (presumed):
  - Asia excluding China: Uzbekistan 2, Kazakhstan 1, Russia 1, India 3, Indonesia 1
  - Africa: Tanzania 1
  - Americas: US 1



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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	Related to imported cases				
Seoul	5,323	413	2,964	8	2,883	73	1,000	946	30	Past large clusters: • Sarang Jeil Church (1174) • Aug 15 Seoul rallies (646) • 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)  Recent clusters: • Sammosporex Sauna • Dona A University • Semyeong Christian Hospital • Firstec (aircraft component business) • Bakaewon (mental health care facility) • Yemaru Day Care Center • Elderly gathering in Pohang • Sindorim Station • Severance Hospital • Kia Motors • Bible study in Dongdaemun-gu • Woori Church in Songpa-gu • Saengmyeonggil Church • DY Development • Daewoo Dioville Plus
Busan	427	49	274	12	207	55	52	52	6	
Daegu	7,133	81	5,369	4,512	853	4	934	749	1	
Incheon	919	99	616	2	606	8	109	95	3	
Gwangju	495	55	377	9	362	6	34	29	0	
Daejeon	360	33	198	2	196	0	87	42	0	
Ulsan	147	36	77	16	57	4	22	12	0	
Sejong	76	15	47	1	45	1	10	4	0	
Gyeonggi	4,405	589	2,537	29	2,442	66	718	561	21	
Gangwon	224	26	132	17	114	1	39	27	0	
Chungbuk	172	32	88	6	75	7	28	24	1	
Chungnam	487	65	296	0	295	1	74	52	3	
Jeonbuk	128	39	52	1	51	0	23	14	0	
Jeonnam	170	36	104	1	101	2	22	8	1	
Gyeongbuk	1,556	57	1,153	566	587	0	206	140	5	
Gyeongnam	291	75	172	32	137	3	21	23	0	
Jeju	59	20	11	0	10	1	22	6	0	
Ports of Entry	1,517	1,517	0	0	0	0	0	0	6	
Total	23,889 (%)	3,237 (13.6)	14,467 (60.6)	5,214 (21.8)	9,021 (37.8)	232 (1.0)	3,401 (14.2)	2,784 (11.7)	77	

\* Includes contacts of confirmed cases

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



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## AGE DISTRIBUTION OF SEVERE CASES

	9.18	9.19	9.20	9.21	9.22	9.23	9.24	9.25	9.26	9.27	9.28	9.29	9.30	10.1
<b>Total</b>	<b>150</b>	<b>152</b>	<b>146</b>	<b>141</b>	<b>146</b>	<b>139</b>	<b>126</b>	<b>128</b>	<b>122</b>	<b>124</b>	<b>120</b>	<b>115</b>	<b>109</b>	<b>107</b>
<b>Severe</b>	76	79	74	68	73	63	54	58	56	58	57	52	53	54
<b>Very severe</b>	74	73	72	73	73	76	72	70	66	66	63	63	56	53

	<b>Total</b>	<b>Severe</b>	<b>( % )</b>	<b>Critical</b>	<b>( % )</b>
<b>Total</b>	<b>107</b>	<b>54</b>	<b>( 100.0 )</b>	<b>53</b>	<b>( 100.0 )</b>
80 and above	22	14	( 25.9 )	8	( 15.1 )
70-79	41	16	( 29.6 )	25	( 47.2 )
60-69	33	19	( 35.2 )	14	( 26.4 )
50-59	6	2	( 3.7 )	4	( 7.5 )
40-49	3	1	( 1.9 )	2	( 3.8 )
30-39	1	1	( 1.9 )	0	( 0.0 )
20-29	1	1	( 1.9 )	0	( 0.0 )
10-19	0	0	( 0.0 )	0	( 0.0 )
0-9	0	0	( 0.0 )	0	( 0.0 )

\* Critical: patients treated with mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

\* Severe: patients treated with oxygen mask and high flow oxygen 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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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		77 (100)	23,889 (100)	46.08
Sex	Male	43 (55.84)	11,007 (46.08)	42.56
	Female	34 (44.16)	12,882 (53.92)	49.58
Age	80 or above	4 (5.19)	975 (4.08)	51.34
	70-79	7 (9.09)	1,913 (8.01)	53.03
	60-69	13 (16.88)	3,795 (15.89)	59.82
	50-59	13 (16.88)	4,434 (18.56)	51.16
	40-49	14 (18.18)	3,192 (13.36)	38.05
	30-39	9 (11.69)	2,917 (12.21)	41.40
	20-29	7 (9.09)	4,769 (19.96)	70.07
	10-19	4 (5.19)	1,310 (5.48)	26.52
	0-9	6 (7.79)	584 (2.44)	14.08

\* 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		2 (100)	415 (100)	1.74
Sex	Male	2 (100)	219 (52.77)	1.99
	Female	0 -	196 (47.23)	1.52
Age	80 or above	0 -	208 (50.12)	21.33
	70-79	2 (100)	138 (33.25)	7.21
	60-69	0 -	44 (10.60)	1.16
	50-59	0 -	19 (4.58)	0.43
	40-49	0 -	4 (0.96)	0.13
	30-39	0 -	2 (0.48)	0.07
	20-29	0 -	0 (0.00)	0.00
	10-19	0 -	0 (0.00)	0.00
	0-9	0 -	0 (0.00)	0.00

\* Case fatality rate (CFR) = Number of deaths / Number of confirmed cases x 100



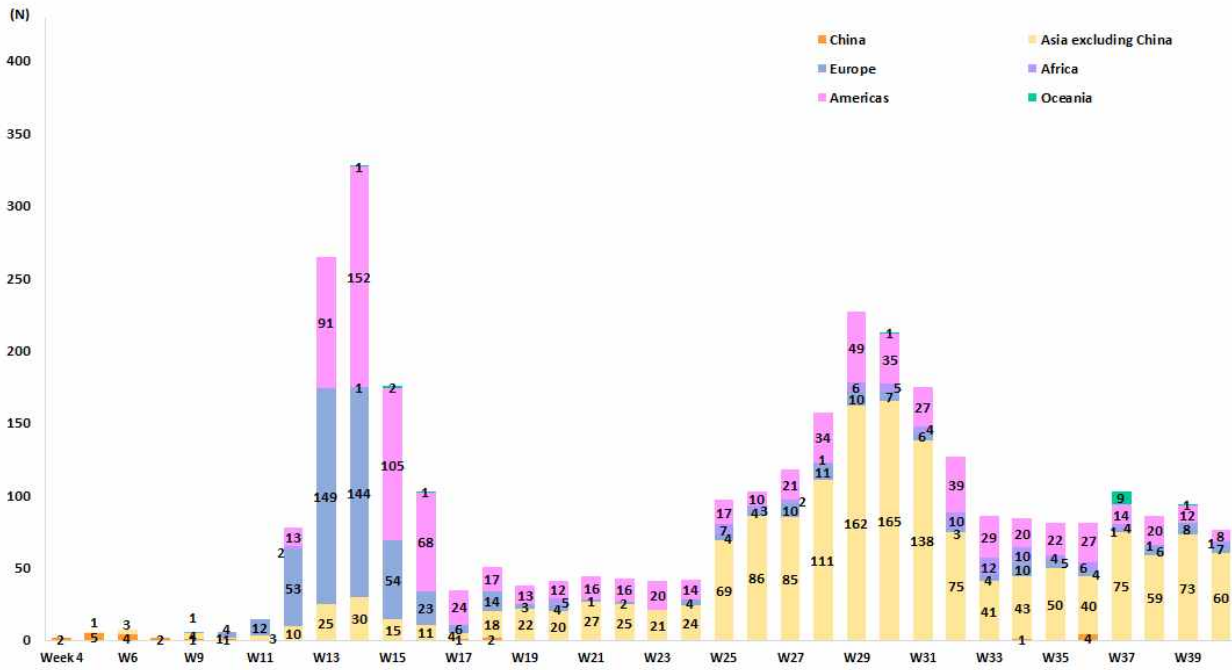
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## IMPORTED CASES





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

