



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

11 October 2020

□ As of 0:00, 11 October 2020, the total number of confirmed cases is 24,606 (including 3,373 imported cases), of which 22,693 cases have been discharged from isolation. There are 46 new local cases, 12 new imported cases, and 2 new deaths.

Local transmission cases, as of 0:00, 11 October (cumulative since 3 January 2020)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
New	46	19	3	0	1	0	2	0	0
Cumulative	21,233	5,099	433	7,053	864	440	350	117	61
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	18	2	0	1	0	0	0	0	0
Cumulative	4,038	200	142	428	106	136	1,510	217	39

Imported cases, as of 0:00, 11 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
New	12	0	8	2	2	0	0	3	9	6	6
Total	3,373	24 (0.7%)	1,674 (49.7%)	603 (17.9%)	965 (28.6%)	92 (2.7%)	15 (0.4%)	1,577 (46.8%)	1,796 (53.2%)	2,012 (59.7%)	1,361 (40.3%)

※ Asia excluding China: Philippines 1, Bangladesh 1, Uzbekistan 1, India 3, Russia 1, Jordan 1 / Americas: US 1, Brazil 1 / Europe: Turkey 1, Ukraine 1

Case status, as of 0:00, 11 October (cumulative since 3 January 2020)

	Discharged from isolation	Under isolation	Severe/critical cases	Deceased
As of 0:00 10 October (Sat)	22,624	1,494	89	430
As of 0:00 11 October (Sun)	22,693	1,481	89	432
Difference	(+)69	(-)13	0	(+)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, 11 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 10 October (Sat)	2,404,684	24,548	22,624	1,494	430	18,982	2,361,154
As of 0:00 11 October (Sun)	2,410,483	24,606	22,693	1,481	432	19,303	2,366,574
Difference	+5,799	+58	+69	-13	+2	+321	+5,420

* 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

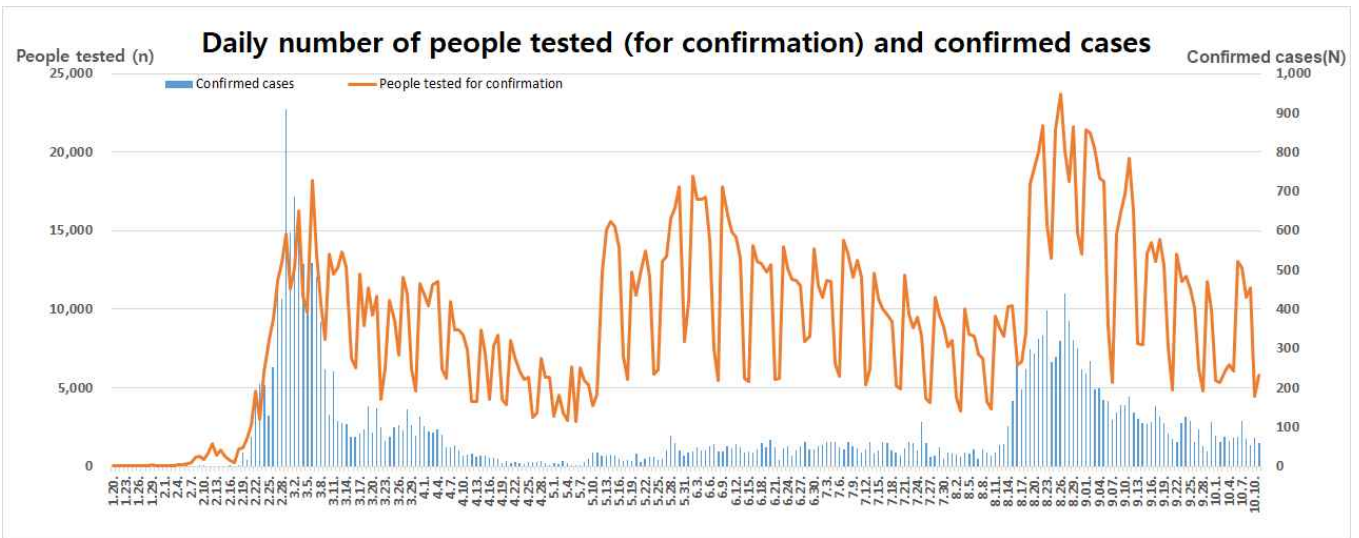


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Regional distribution of cases, as of 0:00, 11 October (cumulative since 3 January 2020)

Region	New cases		Total cases	(%)	Incidence rate* (per 100,000)
	Local	Imported			
Seoul	19	4	5,533	(22.49)	56.84
Busan	3		484	(1.97)	14.19
Daegu	0	1	7,140	(29.02)	293.04
Incheon	1		965	(3.92)	32.64
Gwangju	0		496	(2.02)	34.05
Daejeon	2		385	(1.56)	26.12
Ulsan	0	1	155	(0.63)	13.51
Sejong	0		78	(0.32)	22.79
Gyeonggi	18	3	4,646	(18.88)	35.06
Gangwon	2		226	(0.92)	14.67
Chungbuk	0		178	(0.72)	11.13
Chungnam	1		495	(2.01)	23.32
Jeonbuk	0		149	(0.61)	8.20
Jeonnam	0		176	(0.72)	9.44
Gyeongbuk	0		1,568	(6.37)	58.89
Gyeongnam	0		296	(1.20)	8.81
Jeju	0		59	(0.24)	8.80
Border Screening	0	3	1,577	(6.41)	-
Total	46	12	24,606	(100)	47.46

* 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 (11 October 2020)

Cluster	Location	New cases	Total cases	Note
Dana Hospital	Seoul	1	59	Patients (54) including index case Staff (5)
Master Plus Hospital	Gyeonggi Province	2	51	Patients (21) including index case Healthcare workers (4) Family/caregivers (1) Care workers (25)
Youth Counseling Center	Gyeonggi Province	5	6	Staff (3) Family (3) including index case
Friends' gathering	Gyeonggi Province	7	8	Friends (6) including index case Family (2)
Military base in Yangju	Gyeonggi Province	4	5	Servicemen (4) Family (1)
Family and friends gathering	Daejeon	1	20	Family (3) Friends (3) Friends' family (8) In relation to the study room (5) Colleagues (1)
Pyeonggang clinic	Busan	1	14	Patients (7) Staff (3) Friends and family of patients (4) including index case

* 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, 11 October:

- 12 new imported cases
 - 3 confirmed at the point of entry and 9 were confirmed in the community while in mandatory self-quarantine after arrival
 - 6 Korean nationals and 6 foreign nationals
- Infection acquisition location (presumed):
 - Asia excluding China: Philippines 1, Bangladesh 1, Uzbekistan 1, India 3, Russia 1, Jordan 1
 - Americas: US 1, Brazil 1
 - Europe: Turkey 1, Ukraine 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	5,533	434	3,045	8	2,964	73	1,066	988	23	Past large clusters: • Sarang Jeil Church (1174) • 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) Recent clusters: • Dana Mental Hospital • Day care center in Icheon-si • Master Plus Hospital • Office in Iksan-si • Family in Jeongeup-si • LG Twin Tower • ON Hospital • North Seoul Dream Church • Daewoo Dioville Plus • Severance Hospital • Bakaewon (mental health care facility) • Military garrison • Yemaru Day Care Center
Busan	484	51	330	12	263	55	50	53	3	
Daegu	7,140	87	5,369	4,512	853	4	935	749	1	
Incheon	965	101	624	2	614	8	132	108	1	
Gwangju	496	56	377	9	362	6	34	29	0	
Daejeon	385	35	220	2	218	0	85	45	2	
Ulsan	155	38	83	16	63	4	21	13	1	
Sejong	78	17	47	1	45	1	10	4	0	
Gyeonggi	4,646	608	2,666	29	2,571	66	761	611	21	
Gangwon	226	26	132	17	114	1	40	28	2	
Chungbuk	178	36	88	6	75	7	29	25	0	
Chungnam	495	67	300	0	299	1	76	52	1	
Jeonbuk	149	43	67	1	66	0	24	15	0	
Jeonnam	176	40	104	1	101	2	23	9	0	
Gyeongbuk	1,568	58	1,170	566	604	0	200	140	0	
Gyeongnam	296	79	174	32	139	3	20	23	0	
Jeju	59	20	13	0	12	1	20	6	0	
Ports of Entry	1,577	1,577	0	0	0	0	0	0	3	
Total	24,606 (%)	3,373 (13.7)	14,809 (60.2)	5,214 (21.2)	9,363 (38.1)	232 (0.9)	3,526 (14.3)	2,898 (11.8)	58	

* 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

	9.28	9.29	9.30	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	10.10	10.11
Total	120	115	109	107	107	104	105	107	105	102	97	94	89	89
Severe	57	52	53	54	52	52	54	56	52	51	45	42	41	42
Very severe	63	63	56	53	55	52	51	51	53	51	52	52	48	47

	Total	Severe	(%)	Critical	(%)
Total	89	42	(100.0)	47	(100.0)
80 and above	17	11	(26.2)	6	(12.8)
70-79	34	11	(26.2)	23	(48.9)
60-69	28	15	(35.7)	13	(27.7)
50-59	7	3	(7.1)	4	(8.5)
40-49	3	2	(4.8)	1	(2.1)
30-39	0	0	(0.0)	0	(0.0)
20-29	0	0	(0.0)	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		58 (100)	24,606 (100)	47.46
Sex	Male	34 (58.62)	11,423 (46.42)	44.17
	Female	24 (41.38)	13,183 (53.58)	50.73
Age	80 or above	3 (5.17)	1,011 (4.11)	53.23
	70-79	6 (10.34)	1,991 (8.09)	55.20
	60-69	6 (10.34)	3,939 (16.01)	62.09
	50-59	6 (10.34)	4,549 (18.49)	52.49
	40-49	8 (13.79)	3,271 (13.29)	38.99
	30-39	14 (24.14)	3,014 (12.25)	42.78
	20-29	11 (18.97)	4,872 (19.80)	71.58
	10-19	0 (0.00)	1,353 (5.50)	27.39
	0-9	4 (6.90)	606 (2.46)	14.61

* 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)	432 (100)	1.76
Sex	Male	1 (50.00)	231 (53.47)	2.02
	Female	1 (50.00)	201 (46.53)	1.52
Age	80 or above	2 (100.00)	218 (50.46)	21.56
	70-79	0 (0.00)	142 (32.87)	7.13
	60-69	0 (0.00)	46 (10.65)	1.17
	50-59	0 (0.00)	20 (4.63)	0.44
	40-49	0 (0.00)	4 (0.93)	0.12
	30-39	0 (0.00)	2 (0.46)	0.07
	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



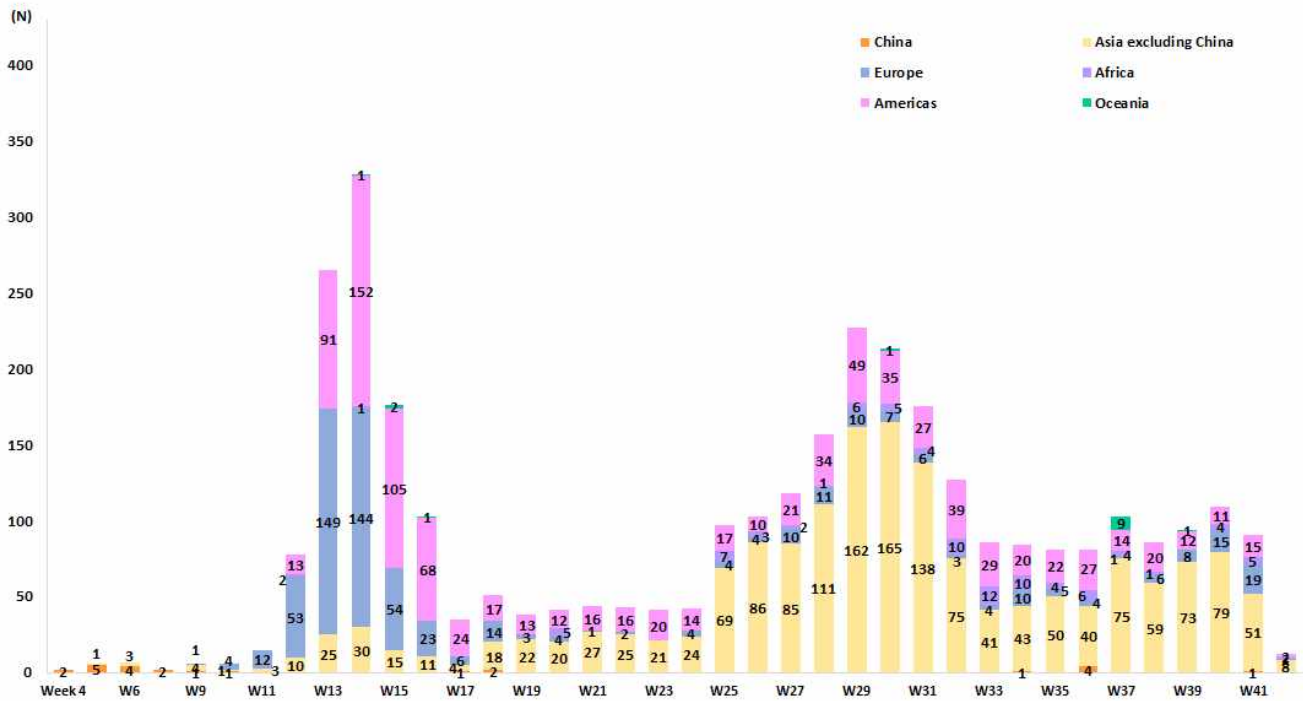
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IMPORTED CASES





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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION

