



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 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
New	118	54	0	7	2	2	1	0	0
Cumulative	23,495	5,852	540	7,100	950	452	409	120	64

	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	23	9	2	8	0	3	2	5	0
Cumulative	4,925	274	152	569	119	148	1,519	262	40

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
New	25	0	6	9	8	2	0	14	11	17	8
Total	3,932	26 (0.7%)	1,962 (49.9%)	712 (18.1%)	1,105 (28.1%)	110 (2.8%)	17 (0.4%)	1,849 (47.0%)	2,083 (53.0%)	2,188 (55.6%)	1,744 (44.4%)

* Asia excluding China: Bangladesh 1, Uzbekistan 1, India 2, Myanmar 1, United Arab Emirates 1, Europe: Poland 2, Turkey 5, Romania 1, Ukraine 1 / Americas: US 5, Mexico 3 / Africa : Ethiopia 2

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 7 November (Sat)	24,910	1,897	53	477
As of 0:00 8 November (Sun)	24,968	1,981	58	478
Difference	(+)58	(+)84	(+)5	(+)1

* 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



KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

Recent major local clusters as of 12:00 today

Cluster	Location	New cases	Total cases
Yeoksam Station	Seoul Gangnam-gu	10	11
A building in Seocho-gu	Seoul Seocho-gu	12	13
Securities firm in Yeongdeungpo-gu	Seoul Yeongdeungpo-gu	3	22
Ace Hope Care Center	Seoul Dongdaemun-gu	8	36
Healthcare facility in Gunpo-si and care facility in Anyang-si	Gyeonggi Province	14	104
Middleschool/fitness center in Seoul Metropolitan area	Seoul, Incheon, Gyeonggi province	5	69
Workplace in Asan	Chungnam Province Asan-si	2	35
Call center in Cheonan	Chungnam Province Cheonan-si	2	32
Daegu Jesus Center Church	Daegu-si, Seo-gu	2	32
A family in Changwon-si	Gyoung-nam Province	4	28

* 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



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

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

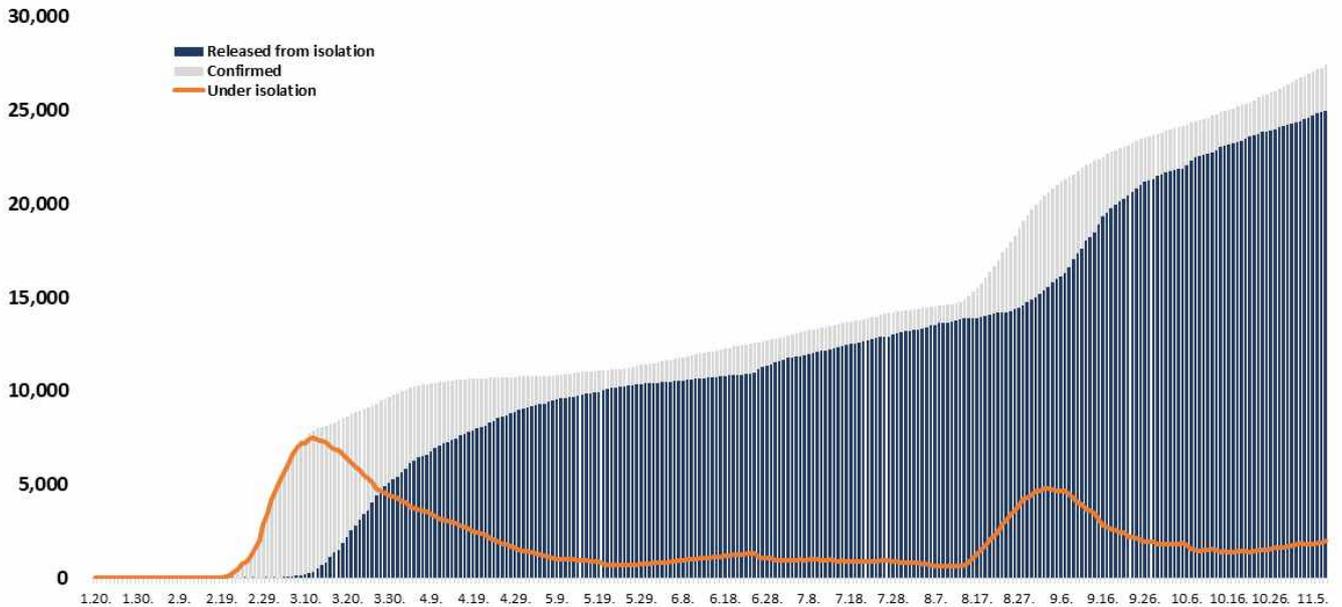
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 7 November (Sat)	2,697,249	27,284	24,910	1,897	477	26,217	2,643,748
As of 0:00 8 November (Sun)	2,702,880	27,427	24,968	1,981	478	25,648	2,649,805
Difference	+5,631	+143	+58	+84	+1	-569	+6,057

* 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





KDCA

Korea Disease Control and
Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

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	54	0	6,326	(23.06)	64.99
Busan	0	0	600	(2.19)	17.59
Daegu	7	0	7,191	(26.22)	295.14
Incheon	2	1	1,065	(3.88)	36.03
Gwangju	2	0	518	(1.89)	35.56
Daejeon	1	0	445	(1.62)	30.19
Ulsan	0	1	166	(0.61)	14.47
Sejong	0	0	82	(0.30)	23.95
Gyeonggi	23	2	5,672	(20.68)	42.81
Gangwon	9	0	305	(1.11)	19.80
Chungbuk	2	0	197	(0.72)	12.32
Chungnam	8	1	644	(2.35)	30.34
Jeonbuk	0	0	167	(0.61)	9.19
Jeonnam	3	1	194	(0.71)	10.40
Gyeongbuk	2	0	1,593	(5.81)	59.83
Gyeongnam	5	5	353	(1.29)	10.50
Jeju	0	0	60	(0.22)	8.95
Border Screening	0	14	1,849	(6.74)	-
Total	118	25	27,427	(100)	52.90

* 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



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

Confirmed cases by gender and age group

		New cases (%)		Total cases (%)		Incidence rate* (per 100,000)
Total		143	(100)	27,427	(100)	52.90
Sex	Male	76	(53.15)	12,827	(46.77)	49.60
	Female	67	(46.85)	14,600	(53.23)	56.19
Age	80 or above	9	(6.29)	1,183	(4.31)	62.29
	70-79	24	(16.78)	2,193	(8.00)	60.80
	60-69	24	(16.78)	4,341	(15.83)	68.42
	50-59	22	(15.38)	5,017	(18.29)	57.89
	40-49	22	(15.38)	3,717	(13.55)	44.31
	30-39	26	(18.18)	3,440	(12.54)	48.83
	20-29	9	(6.29)	5,301	(19.33)	77.88
	10-19	4	(2.80)	1,512	(5.51)	30.60
	0-9	3	(2.10)	723	(2.64)	17.43

* 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		1	(100)	478	(100)	1.74
Sex	Male	1	(100)	252	(52.72)	1.96
	Female	0	(0.00)	226	(47.28)	1.55
Age	80 or above	1	(100)	241	(50.42)	20.37
	70-79	0	(0.00)	155	(32.43)	7.07
	60-69	0	(0.00)	54	(11.30)	1.24
	50-59	0	(0.00)	22	(4.60)	0.44
	40-49	0	(0.00)	4	(0.84)	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



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	10.26	10.27	10.28	10.29	10.30	10.31	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8
Total	53	52	52	53	51	54	51	49	52	53	51	50	53	58

	Severe/Critical	(%)
Total	58	(100.0)
80 and above	12	(20.7)
70-79	26	(44.8)
60-69	14	(24.1)
50-59	4	(6.9)
40-49	2	(3.4)
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.



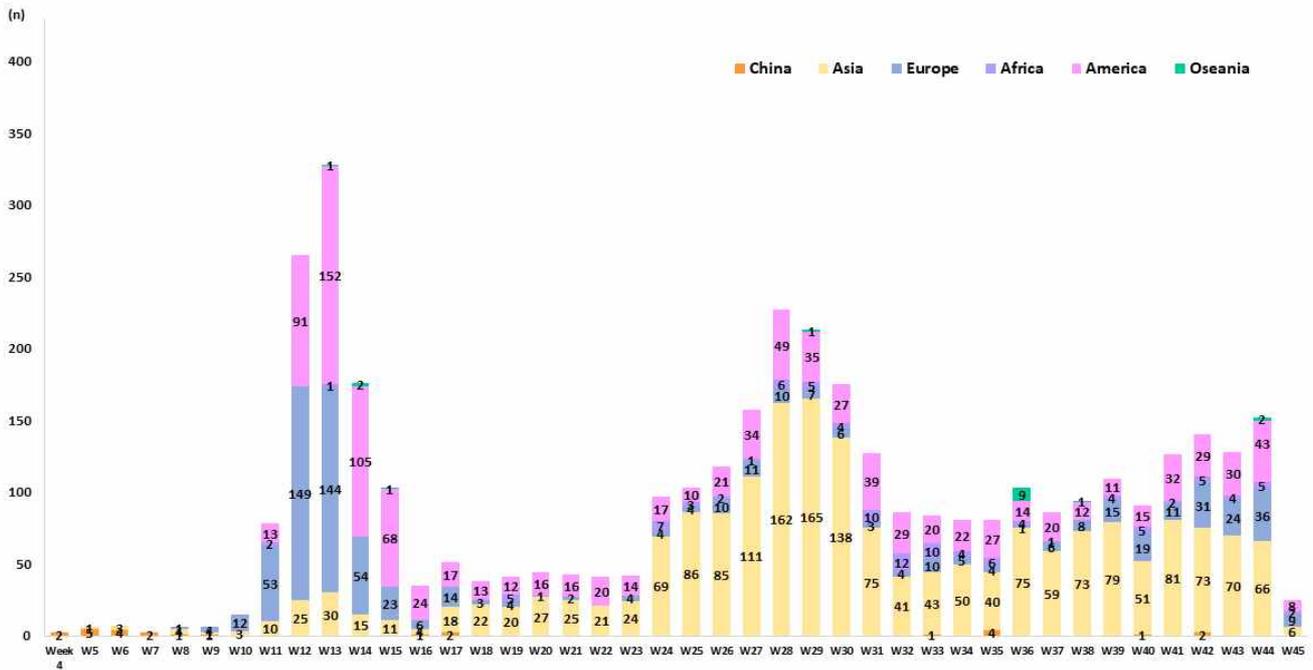
KDCA

Korea Disease Control and Prevention Agency

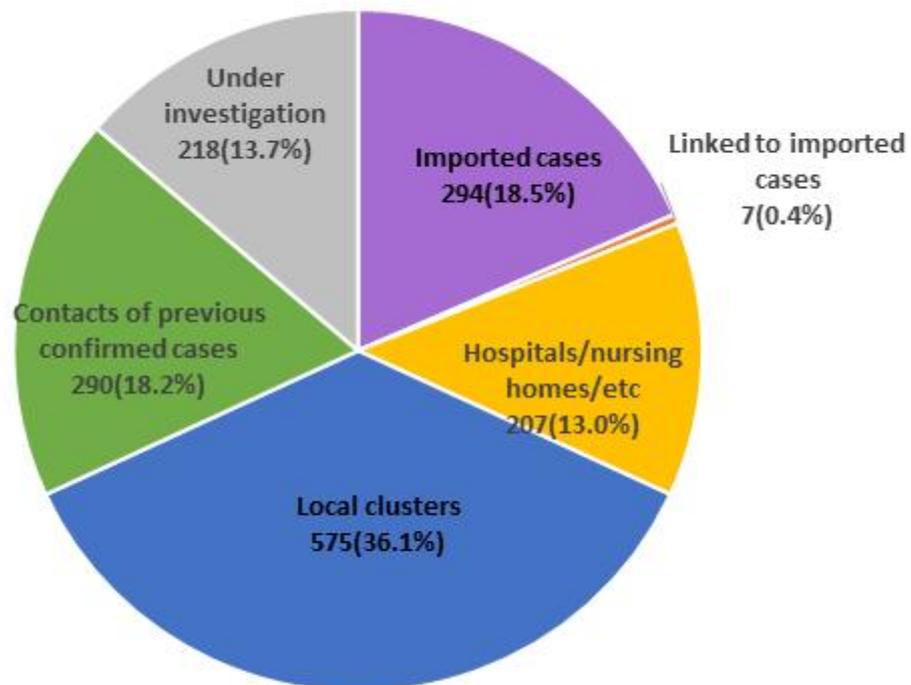
Updates on COVID-19 in Republic of Korea

8 November 2020

IMPORTED CASES



NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION





KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 November 2020

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	6,326	474	3,477	8	3,392	77	1,235	1,140	54	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	600	60	424	12	357	55	57	59	0	
Daegu	7,191	91	5,406	4,512	890	4	939	755	7	
Incheon	1,065	115	697	2	686	9	135	118	3	
Gwangju	518	66	385	9	370	6	35	32	2	
Daejeon	445	36	270	2	268	0	87	52	1	
Ulsan	166	46	84	16	64	4	21	15	1	
Sejong	82	18	50	1	48	1	10	4	0	
Gyeonggi	5,672	747	3,341	29	3,244	68	878	706	25	
Gangwon	305	31	191	17	173	1	47	36	9	
Chungbuk	197	45	94	6	81	7	37	21	2	
Chungnam	644	75	390	0	389	1	107	72	9	
Jeonbuk	167	48	75	1	74	0	27	17	0	
Jeonnam	194	46	109	1	106	2	28	11	4	
Gyeongbuk	1,593	74	1,177	565	612	0	200	142	2	
Gyeongnam	353	91	213	32	178	3	25	24	10	
Jeju	60	20	15	0	14	1	19	6	0	
Ports of Entry	1,849	1,849	0	0	0	0	0	0	14	
Total	27,427 (%)	3,932 (14.3)	16,398 (59.8)	5,213 (19.0)	10,946 (39.9)	239 (0.9)	3,887 (14.2)	3,210 (11.7)	143	

* Includes contacts of confirmed cases

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