



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

29 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	413	154	21	1	21	6	6	0	3
Cumulative	29,237	8,114	686	7,128	1,242	605	451	143	79

	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	88	19	19	12	17	20	11	15	0
Cumulative	6,321	606	248	806	261	369	1,614	507	57

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	37	2	12	9	13	1	0	17	20	27	10
Total	4,587	30 (0.7%)	2,233 (48.7%)	821 (17.9%)	1,346** (29.3%)	139 (3.0%)	18 (0.4%)	2,181 (47.5%)	2,406** (52.5%)	2,470 (53.8%)	2,117** (46.2%)

* China 2, Asia excluding China: Indonesia 3, Philippines 1, Europe: Greece 1, Sweden 7, Austria 8, Gibraltar 2, Czechia 1, America: US 14, Canada 1, Brazil 5, Africa: Ethiopia 1

** Correction based on findings from epidemiological investigations(11.28. 0:00, Imported case -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 28 November (Sat)	27,349	5,503	78	522
As of 0:00 29 November (Sun)	27,542	5,759	76	523
Difference	(+)193	(+)256	(-)2	(+)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



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Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Dongdaemun-gu	Table tennis room	10	11
Seoul Nowon-gu	Fitness facility	9	10
Seoul Seocho-gu	Construction company	12	13
Seoul	Application small group meeting	4	26
Seoul Gangseo-gu	Dance lessons	21	176
Seoul Jungnang-gu	Fitness facility II	21	176
Seoul Seocho-gu	Sauna II	3	66
Seoul Mapo-gu	Church	11	146
Gyeonggi Yongin-si	Kids cafe	6	86
Chungbuk Jecheon-si	Kimchi making gathering	15	40
Chungbuk Cheongju-si	Billiard room social gathering	3	25
Jeonnam Jangseong-gun	Military unit	17	18
Busan/Ulsan	Janggu lessons	15	106
Gyeongnam Jinju-si	Group training	5	66
Gyeongnam Changwon-si	Night pub	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



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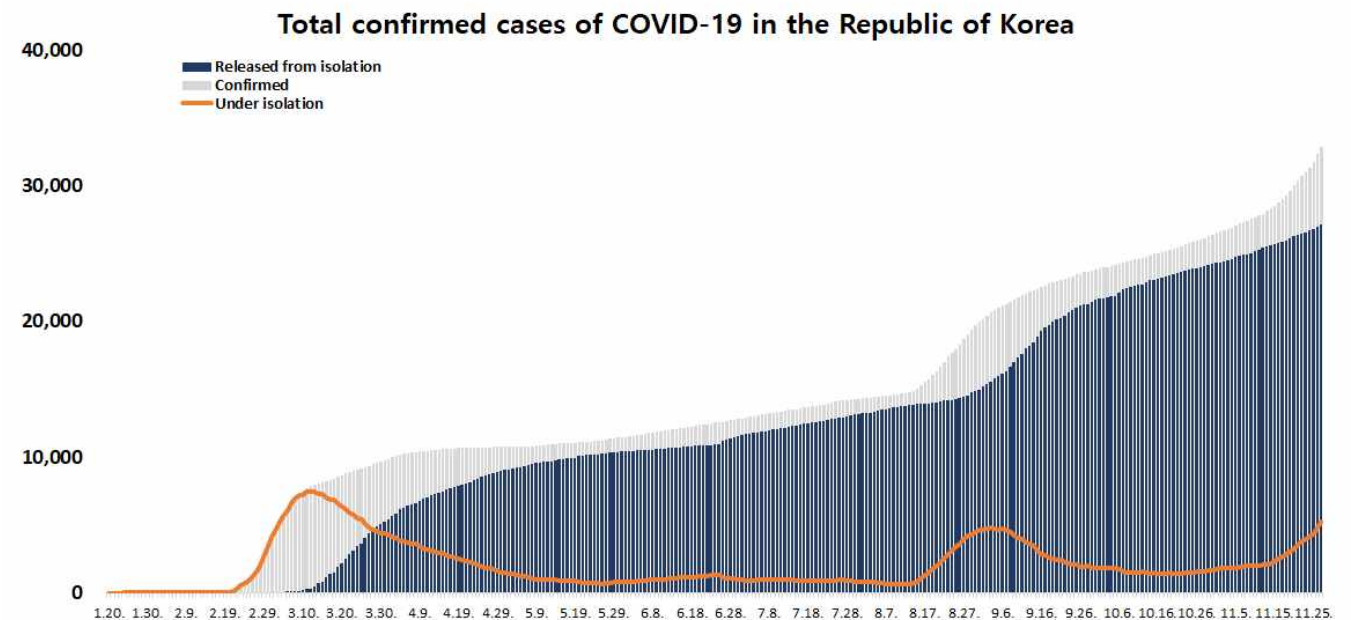
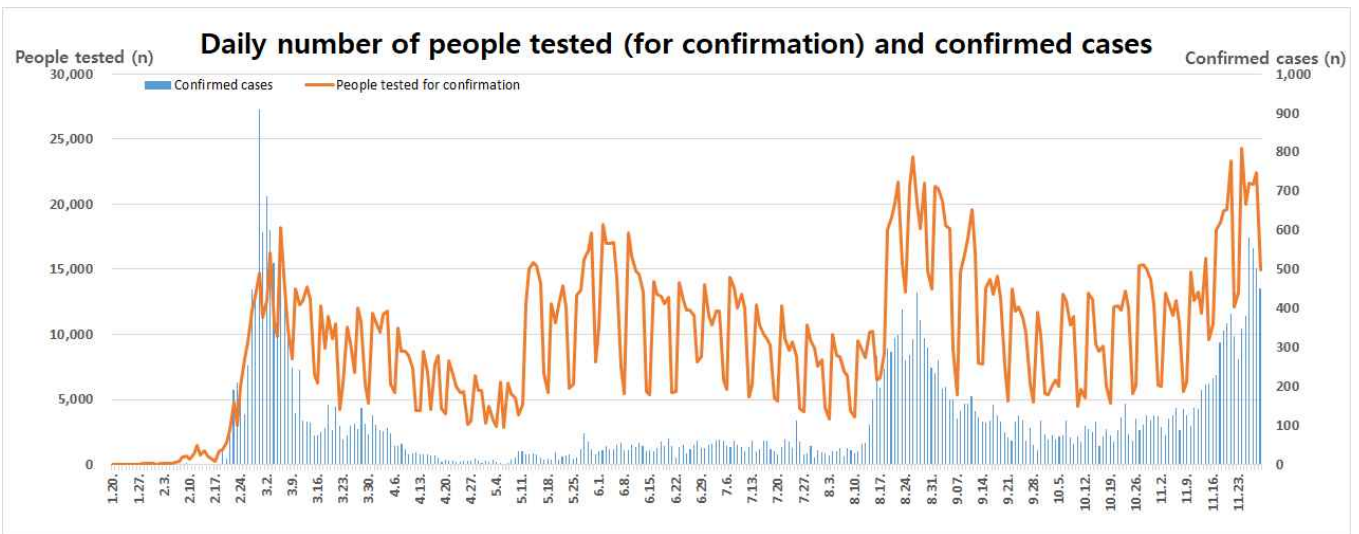
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Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

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 26 November (Sat)	3,032,003	33,374	27,349	5,503	522	58,794	2,939,835
As of 0:00 27 November (Sun)	3,046,971	33,824	27,542	5,759	523	62,829	2,950,318
Difference	+14,968	+450	+193	+256	+1	+4,035	+10,483

* 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 today (cumulative since 3 January 2020)

Region	New cases		Total cases	(%)	Incidence rate* (per 100,000)
	Local	Imported			
Seoul	154	4	8,652	(25.58)	88.89
Busan	21	1	757	(2.24)	22.19
Daegu	1	2	7,228	(21.37)	296.66
Incheon	21	0	1,375	(4.07)	46.51
Gwangju	6	2	683	(2.02)	46.89
Daejeon	6	0	489	(1.45)	33.17
Ulsan	0	0	195	(0.58)	17.00
Sejong	3	0	99	(0.29)	28.92
Gyeonggi	88	6	7,200	(21.29)	54.34
Gangwon	19	0	644	(1.90)	41.80
Chungbuk	19	3	305	(0.90)	19.07
Chungnam	12	1	894	(2.64)	42.12
Jeonbuk	17	0	318	(0.94)	17.50
Jeonnam	20	0	420	(1.24)	22.52
Gyeongbuk	11	0	1,700	(5.03)	63.85
Gyeongnam	15	0	605	(1.79)	18.00
Jeju	0	1	79	(0.23)	11.78
Border Screening	0	17	2,181	(6.45)	-
Total	413	37	33,824	(100)	65.24

* 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		450 (100)	33,824 (100)	65.24
Sex	Male	233 (51.78)	16,167 (47.80)	62.51
	Female	217 (48.22)	17,657 (52.20)	67.95
Age	80 or above	13 (2.89)	1,408 (4.16)	74.14
	70-79	26 (5.78)	2,598 (7.68)	72.02
	60-69	46 (10.22)	5,183 (15.32)	81.70
	50-59	83 (18.44)	6,142 (18.16)	70.87
	40-49	69 (15.33)	4,759 (14.07)	56.73
	30-39	66 (14.67)	4,349 (12.86)	61.73
	20-29	93 (20.67)	6,412 (18.96)	94.21
	10-19	36 (8.00)	1,996 (5.90)	40.40
	0-9	18 (4.00)	977 (2.89)	23.55

* 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)	523 (100)	1.55
Sex	Male	1 (100.00)	274 (52.39)	1.69
	Female	0 (0.00)	249 (47.61)	1.41
Age	80 or above	0 (0.00)	262 (50.10)	18.61
	70-79	1 (100.00)	168 (32.12)	6.47
	60-69	0 (0.00)	63 (12.05)	1.22
	50-59	0 (0.00)	24 (4.59)	0.39
	40-49	0 (0.00)	4 (0.76)	0.08
	30-39	0 (0.00)	2 (0.38)	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

	11.16.	11.17.	11.18.	11.19.	11.20.	11.21.	11.22.	11.23.	11.24.	11.25.	11.26.	11.27.	11.28.	11.29.
Total	55	60	67	79	84	86	87	79	79	81	78	77	78	76

	Severe/Critical	(%)
Total	76	(100.0)
80 and above	16	(21.1)
70-79	27	(35.5)
60-69	23	(30.3)
50-59	7	(9.2)
40-49	2	(2.6)
30-39	1	(1.3)
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.



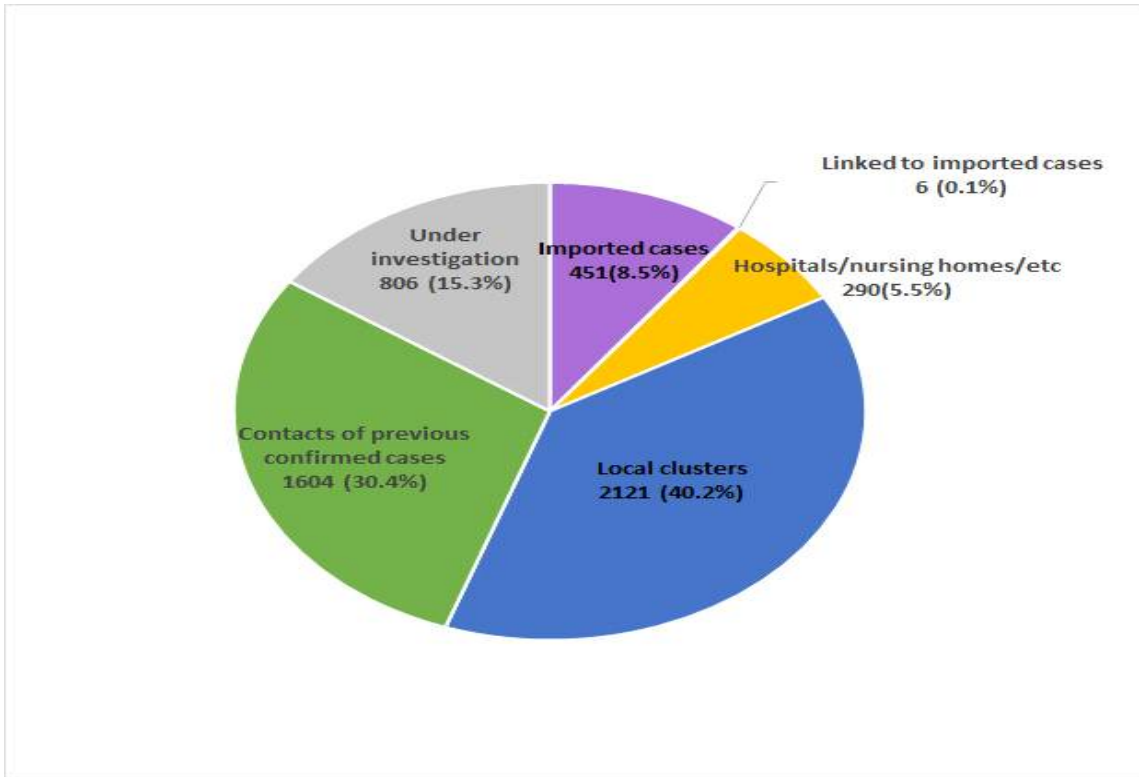
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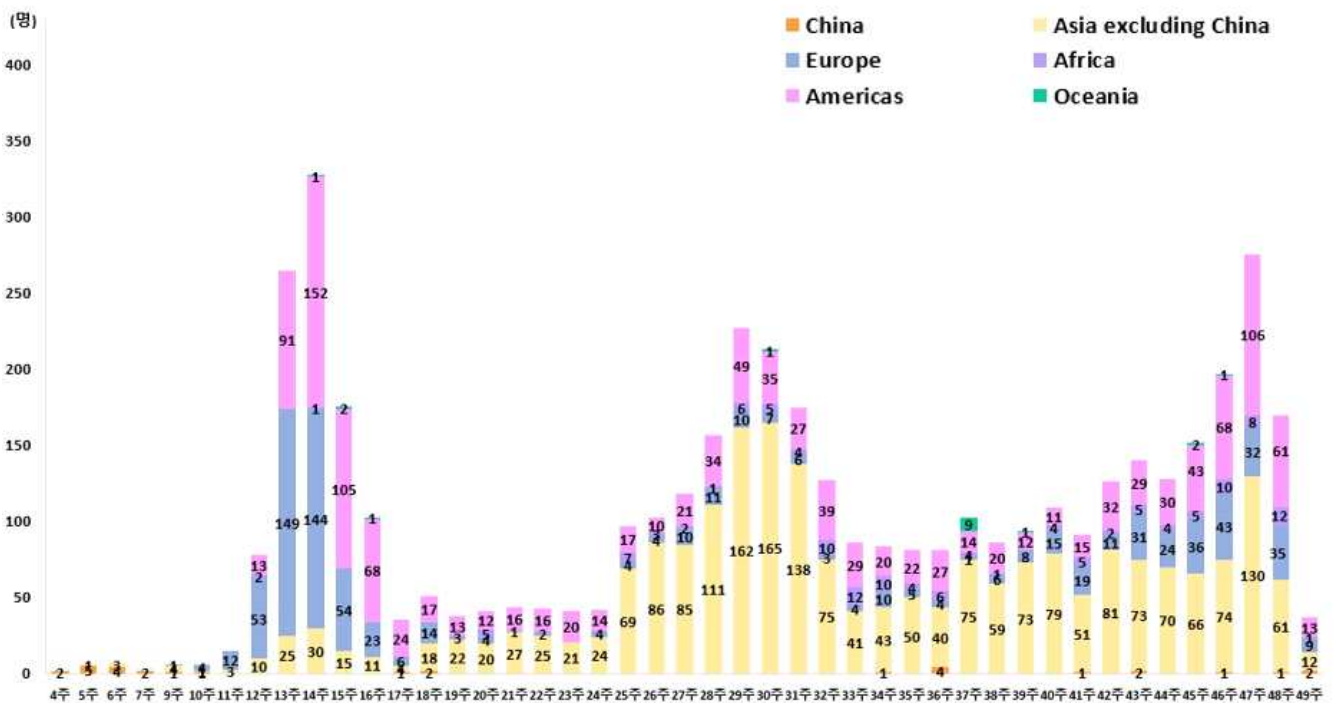
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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	8,652	538	4,595	8	4,508	79	1,924	1,595	158	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	757	71	515	12	448	55	94	77	22	
Daegu	7,228	100	5,432	4,512	913	7	939	757	3	
Incheon	1,375	133	861	2	850	9	223	158	21	
Gwangju	683	78	497	9	482	6	60	48	8	
Daejeon	489	38	278	2	275	1	114	59	6	
Ulsan	195	52	103	16	83	4	24	16	0	
Sejong	99	20	56	1	54	1	15	8	3	
Gyeonggi	7,200	879	3,955	29	3,858	68	1,444	922	94	
Gangwon	644	38	431	17	413	1	109	66	19	
Chungbuk	305	57	138	6	125	7	72	38	22	
Chungnam	894	88	510	0	509	1	184	112	13	
Jeonbuk	318	57	148	1	147	0	74	39	17	
Jeonnam	420	51	285	1	282	2	52	32	20	
Gyeongbuk	1,700	86	1,251	565	686	0	217	146	11	
Gyeongnam	605	98	420	32	385	3	45	42	15	
Jeju	79	22	19	0	18	1	26	12	1	
Ports of Entry	2,181	2,181	0	0	0	0	0	0	17	
Total	33,824 (%)	4,587 (13.6)	19,494 (57.6)	5,213 (15.4)	14,036 (41.5)	245 (0.7)	5,616 (16.6)	4,127 (12.2)	450	

* Includes contacts of confirmed cases

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