

4 December 2020

Local datistitission cases as of 0.00 today (cumulative since 5 January 2020)												
	Total		City									
	rotar	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong			
New	600	291	31	6	17	1	21	5	0			
Cumulative	31,680	9,168	846	7,156	1,352	653	499	161	93			
	Province											
	Gyeonggi	Gangwon	Chung-	Chung-	Jeon-	Jeon-	Gyeong-	Gyeong-				
	-)99	Gungwon	buk	nam	buk	nam	໌bukັ	์กลmั	Jeju			
New	155	3	buk 5	nam 22	buk 13	nam 3			Jeju 2			

Local transmission cases as of 0:00 today (cumulative since 3 January 2020)

Imported cases, as of 0:00 today (cumulative since 3 January 2020)

Region/Country									confirmed	Nationality		
	Total	China	Asia ex-China	Europe	America	Africa	Oceania	Point of Entry	Community	Korean	Other	
New	29	0	18	2	9	0	0	18	11	12	17	
Total	4,652	30	2,247	842	1,376	139	18	2,181	2,471	2,526	2,126	
Iotai	4,052	(0.6%)	(48.3%)	(18.1%)	(29.6%)	(3.0%)	(0.4%)	(46.9%)	(53.1%)	(54.3%)	(45.7%)	

* Asia excluding China: Russia 12, Indonesia 5, UAE 1,

Europe : Czech Republic 1, Germany 1 / Americas: US 7, Canada 1, Argentina 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 3 December (Thurs)	28,352	6,822	117	529
As of 0:00 4 December (Fri)	28,611	7,185	116	536
Difference	(+)259	(+)363	(-)1	(+)7

* 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

Location	Cluster	New cases	Total cases
Seoul Jungnang-gu	Hospital/clinic	11	12
Seoul Dongdaemun-gu	Hospital/clinic	3	25
Seoul Jongno-gu	Restaurant	33	34
Seoul Seongbuk-gu Chungnam Seosan-si	College band Pub	17	35
Seoul Gangseo-gu	Dance lessons	21	240
Gyeonggi Bucheon-si	University hospital	7	21
Daejeon Yuseong-gu	Pub	7	25
Jeonbuk Jeonju-si Deokjin-gu	Church	6	7
Busan Sasang-gu	Convalescent hospital	6	6
Busan/Ulsan	Janggu lessons	6	170
Gyeongnam Gimhae-si	Day care center	18	19
Ulsan Dong-gu	Family	11	12

* 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

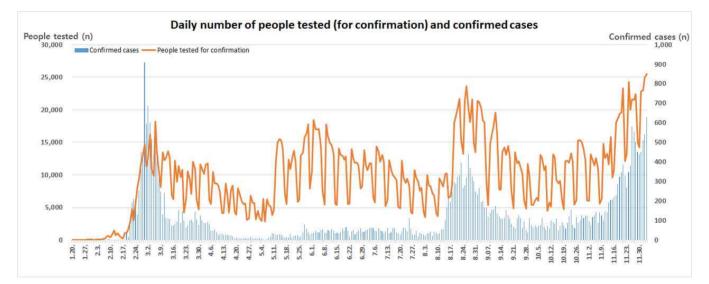


Period			Tested positiv	Tosting in	Tested negative			
(since 3 Jan)	Total	Confirmed	med Discharged Under from isolation isolatio		Deceased	progress	(PCR)	
As of 0:00 3 December (Thurs)	3,131,886	35,703	28,352	6,822	529	65,788	3,030,395	
As of 0:00 4 December (Fri)	3,157,410	36,332	28,611	7,185	536	64,017	3,057,061	
Difference	+25,524	+629	+259	+363	+7	-1,771	+26,666	

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

* 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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	New	cases	_		Incidence rate*
Region	Local	Imported	Total cases	(%)	(per 100,000)
Seoul	291	4	9,716	(26.74)	99.82
Busan	31	0	918	(2.53)	26.91
Daegu	6	0	7,256	(19.97)	297.81
Incheon	17	0	1,487	(4.09)	50.30
Gwangju	1	0	732	(2.01)	50.25
Daejeon	21	0	537	(1.48)	36.43
Ulsan	5	0	218	(0.60)	19.01
Sejong	0	0	113	(0.31)	33.01
Gyeonggi	155	5	7,818	(21.52)	59.00
Gangwon	3	0	684	(1.88)	44.40
Chungbuk	5	0	390	(1.07)	24.38
Chungnam	22	1	960	(2.64)	45.23
Jeonbuk	13	1	392	(1.08)	21.57
Jeonnam	3	0	432	(1.19)	23.17
Gyeongbuk	9	0	1,740	(4.79)	65.35
Gyeongnam	16	0	672	(1.85)	19.99
Jeju	2	0	86	(0.24)	12.82
Border Screening	0	18	2,181	(6.00)	-
Total	600	29	36,332	(100)	70.07

Regional distribution of cases as of 0:00 today (cumulative since 3 January 2020)

* 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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		New cases	(%)	Total cases	(%)	Incidence rate* (per 100,000)
Total		629	(100)	36,332	(100)	70.07
Car	Male	288	(45.79)	17,380	(47.84)	67.20
Sex	Female	341	(54.21)	18,952	(52.16)	72.94
	80 or above	32	(5.09)	1,503	(4.14)	79.14
	70-79	43	(6.84)	2,742	(7.55)	76.02
	60-69	93	(14.79)	5,508	(15.16)	86.82
	50-59	119	(18.92)	6,625	(18.23)	76.44
Age	40-49	89	(14.15)	5,121	(14.10)	61.04
	30-39	82	(13.04)	4,686	(12.90)	66.51
	20-29	100	(15.90)	6,837	(18.82)	100.45
	10-19	46	(7.31)	2,227	(6.13)	45.08
	0-9	25	(3.97)	1,083	(2.98)	26.10

Confirmed cases by gender and age group

* 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	(%)	Total	(%)	Case fatality				
		deaths	(70)	deaths	(70)	rate (%)				
Total		7	(100)	536	(100)	1.48				
Sex	Male	3	(42.86)	279	(52.05)	1.61				
Sex	Female	4	(57.14)	257	(47.95)	1.36				
	80 or above	5	(71.43)	268	(50.00)	17.83				
	70-79	2	(28.57)	173	(32.28)	6.31				
	60-69	0	(0.00)	64	(11.94)	1.16				
	50-59	0	(0.00)	24	(4.48)	0.36				
Age	40-49	0	(0.00)	5	(0.93)	0.10				
	30-39	0	(0.00)	2	(0.37)	0.04				
	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				

Deaths by gender and age group

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



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	AGE DISTRIBUTION OF SEVERE/CRITICAL CASES													
	11.22. 11.23. 11.24. 11.25. 11.26. 11.27. 11.28. 11.29. 11.30. 12.1. 12.2. 12.3. 12.3. 12.4.													
Total	87	79	79	81	78	77	78	76	76	97	101	117	117	116

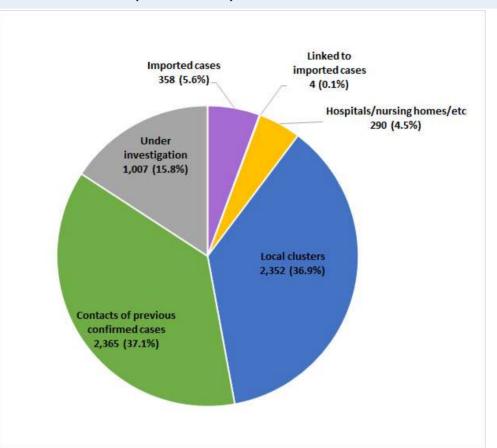
	Severe/Critical	(%)
Total	116	(100.0)
80 and above	26	(22.4)
70-79	41	(35.3)
60-69	32	(27.6)
50-59	13	(11.2)
40-49	4	(3.4)
30-39	0	(0.0)
20-29	0	(0.0)
10-19	0	(0.0)
0-9	0	(0.0)

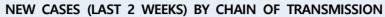
* Severe/Critical: patients treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

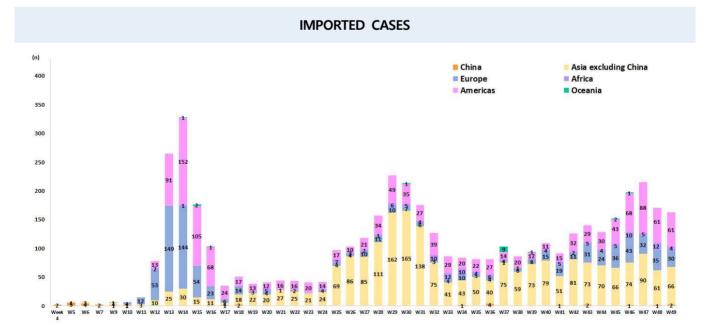
* ICU treatment is decided based on the need for intensive care based on factors such as clinical condition and presence of any underlying medical condition and may differ from severe and critical case classification criteria. The number of severe/critical cases may not match the number of patients in ICU.



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REGIONAL DISTRIBUTION AND EPIDEMIOLOGICAL LINKS OF CONFIRMED CASES

					onfirmed sters	cases		:		
Region	Total	Imported cases	Sub- total	Shin- cheonji cluster	Other local clusters	Imported related	Other*	Under investigation	New cases	Other major clusters
Seoul	9,716	548	4,928	8	4,840	80	2,493	1,747	295	Past large clusters: • Sarang Jeil Church (1173)
Busan	918	72	622	12	555	55	134	90	31	 Aug 15 Seoul rallies (650) Nightclubs (277)
Daegu	7,256	100	5,451	4,512	932	7	944	761	6	• Yongjin Woori Jeil Church (221)
Incheon	1,487	135	919	2	908	9	262	171	17	 Richway (210) Guro-gu call center (170)
Gwangju	732	79	549	9	534	6	56	48	1	Coupang fulfillment center (152)
Daejeon	537	38	304	2	301	1	130	65	21	Gwangju door-to-door sales
Ulsan	218	57	112	16	92	4	30	19	5	(150) • Newly planted churches group
Sejong	113	20	58	1	56	1	23	12	0	(119)
Gyeonggi	7,818	907	4,064	29	3,967	68	1,785	1,062	160	
Gangwon	684	38	474	17	456	1	102	70	3	
Chung- buk	390	59	181	6	168	7	106	44	5	
Chung- nam	960	93	525	0	524	1	218	124	23	
Jeonbuk	392	60	231	1	230	0	64	37	14	
Jeonnam	432	52	312	1	309	2	40	28	3	
Gyeong- buk	1,740	89	1,282	565	717	0	218	151	9	
Gyeong- nam	672	100	464	32	429	3	56	52	16	
Jeju	86	24	25	0	24	1	24	13	2	
Ports of Entry	2,181	2,181	0	0	0	0	0	0	18	
Total	36,332 (%)	4,652 (12.8)	20,501 (56.4)	5,213 (14.3)	15,042 (41.4)	246 (0.7)	6,685 (18.4)	4,494 (12.4)	629	

* Includes contacts of confirmed cases X The interim classification is based on the reporting location, which may change depending on further epidemiological investigation.