



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

25 December 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	1,216	550	21	21	55	35	13	12	1
Cumulative	49,525*	15,977	1,553	7,525	2,385	898	723	543	110
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam	Jeju
New	257	13	42	79	12	4	67	14	20
Cumulative	11,939*	1,002	910	1,316	661	475	2,138	1,048	322

* Corrected local reporting error (December 19, 0:00, Gyeonggi -1)

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	12	2	9	2	0	6	19	15	10
Total	5,245¹⁾	33¹⁾ (0.6%)	2,467 (47.0%)	941 (17.9%)	1,615¹⁾ (30.8%)	168 (3.2%)	21 (0.4%)	2,387 (45.5%)	2,858¹⁾ (54.5%)	2,864¹⁾ (54.6%)	2,381¹⁾ (45.4%)

* Asia excluding China: Philippines 1, Uzbekistan 2, Indonesia 6, Russia 2, Kazakhstan 1
Europe: Poland 1, Finland 1, America: US 9, Africa: DRC 1, Nigeria 1

1) Corrected local reporting error (December 19, 0:00, China -2, America -1 / Regional Community -3 / Korean Nationals -2, Foreign National -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 24 December (Thu)	37,425	15,348¹⁾	291	756
As of 0:00 25 December (Fri)	38,048	15,949	311	773
Difference	(+)623	(+)601	(+)20	(+)17

* Based on case data reported to the KDCA

** Severe/Critical: COVID-19 patients in isolation being 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 Gangnam-gu	Call center 2	6	21
Seoul Songpa-gu	Correctional facility	297	514
Gyeonggi Gwangju-si	Meat packing facility	17	18
Gyeonggi Paju-si	Hospital	13	33
Gyeonggi Paju-si	Convalescent hospital	13	24
Gyeonggi Bucheon-si	Convalescent hospital	17	163
Incheon Ganghwa-gun	General hospital	5	15
Chungnam Chun-an-si	Grocery/Restaurant	32	33
Chungbuk Cheongju-si	Nursing home	8	98
Chungbuk Goesan-gun / Eumseong-gun / Jincheon-gun	Hospital	18	163
Daegu Dalsung-gun	Religious facility	21	121
Gyeongnam Geosjeo-si	Veterinary clinic	15	16
Gyeongnam Hadong-gun	Friendly meet-up	13	14
Jeju Jeju-si	Religious facility	9	147

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

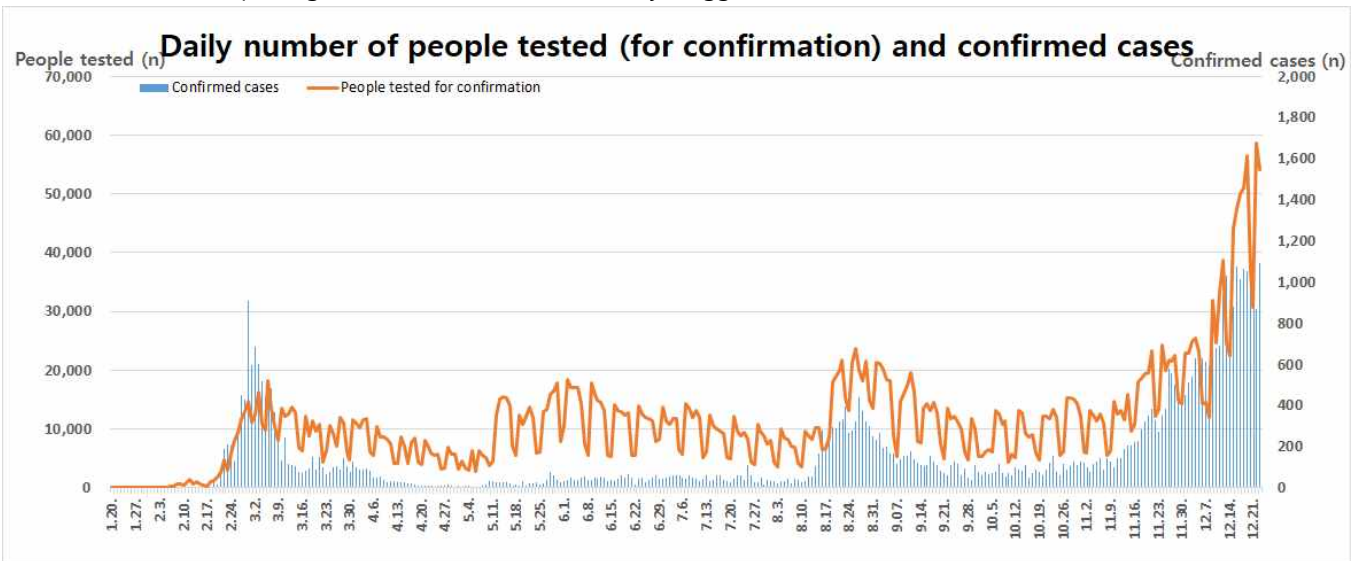
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 24 December (Thu)	3,882,210	53,529 ¹⁾	37,425	15,348 ¹⁾	756	150,533	3,678,148 ¹⁾
As of 0:00 25 December (Fri)	3,939,357	54,770	38,048	15,949	773	156,789	3,727,798
Difference	+57,147	+1,241	+623	+601	+17	+6,256	+49,650

* Based on case data reported to the KDCA

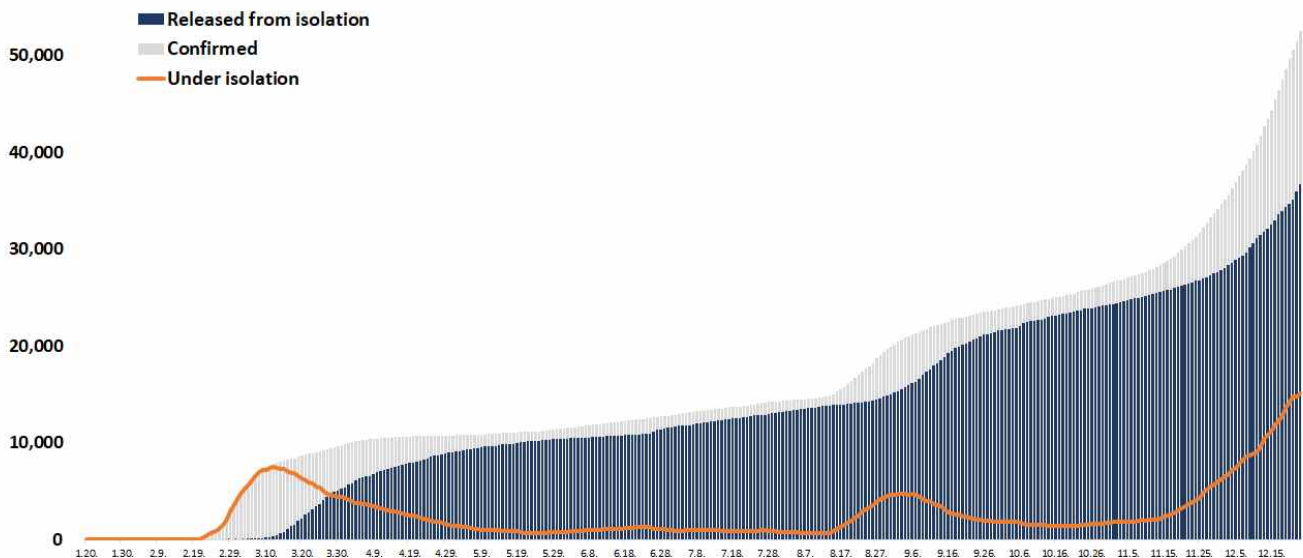
** Testing in progress includes number of completed tests with negative results that are being recorded with delays

※ Figures subject to correction based on findings from epidemiological investigations

¹⁾ Corrected local reporting error (December 19, 0:00, Gyeonggi -4)



Total confirmed cases of COVID-19 in the Republic of Korea





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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	550	2	16,602	(30.31)	170.57
Busan	21	1	1,637	(2.99)	47.98
Daegu	21	2	7,630	(13.93)	313.16
Incheon	55	0	2,538	(4.63)	85.86
Gwangju	35	1	992	(1.81)	68.10
Daejeon	13	0	767	(1.40)	52.03
Ulsan	12	0	607	(1.11)	52.92
Sejong	1	0	134	(0.24)	39.14
Gyeonggi	257	7	13,004 ¹⁾	(23.74)	98.14
Gangwon	13	1	1,047	(1.91)	67.96
Chungbuk	42	0	981	(1.79)	61.34
Chungnam	79	1	1,427	(2.61)	67.23
Jeonbuk	12	2	739	(1.35)	40.66
Jeonnam	4	1	532	(0.97)	28.53
Gyeongbuk	67	0	2,236	(4.08)	83.98
Gyeongnam	14	1	1,160	(2.12)	34.51
Jeju	20	0	350	(0.64)	52.18
Border Screening	0	6	2,387	(4.36)	-
Total	1,216	25	54,770¹⁾	(100)	105.64

* 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

1) Corrected local reporting error (December 19, 0:00, Gyeonggi -4)



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Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		1,241 (100)	54,770 (100)	105.64
Sex	Male	773 (62.29)	26,535 (48.45)	102.60
	Female	468 (37.71)	28,235 (51.55)	108.66
Age	80 or above	64 (5.16)	2,680 (4.89)	141.11
	70-79	86 (6.93)	4,321 (7.89)	119.79
	60-69	214 (17.24)	8,589 (15.68)	135.38
	50-59	239 (19.26)	10,248 (18.71)	118.24
	40-49	196 (15.79)	7,695 (14.05)	91.72
	30-39	171 (13.78)	6,948 (12.69)	98.62
	20-29	158 (12.73)	9,042 (16.51)	132.85
	10-19	66 (5.32)	3,403 (6.21)	68.88
0-9	47 (3.79)	1,844 (3.37)	44.45	

* 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)

※ Figures subject to correction based on findings from epidemiological investigations

Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		17 (100)	773 (100)	1.41
Sex	Male	10 (58.82)	390 (50.45)	1.47
	Female	7 (41.18)	383 (49.55)	1.36
Age	80 or above	12 (70.59)	416 (53.82)	15.52
	70-79	3 (17.65)	227 (29.37)	5.25
	60-69	0 (0.00)	90 (11.64)	1.05
	50-59	1 (5.88)	30 (3.88)	0.29
	40-49	1 (5.88)	7 (0.91)	0.09
	30-39	0 (0.00)	3 (0.39)	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	

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

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AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

12.12. 12.13. 12.14. 12.15. 12.16. 12.17. 12.18. 12.19. 12.20. 12.21. 12.22. 12.23. 12.24. 12.25.**Total** 179 179 185 205 226 242 246 275 278 274 281 284 291 311

	Severe/Critical	(%)
Total	311	(	100.0)
80 and above	66	(	21.2)
70-79	126	(	40.5)
60-69	84	(	27.0)
50-59	33	(	10.6)
40-49	1	(	0.3)
30-39	1	(	0.3)
20-29	0	(	0.0)
10-19	0	(	0.0)
0-9	0	(	0.0)

* Severe/Critical: COVID-19 patients in isolation being 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.

※ Figures subject to correction based on findings from epidemiological investigations



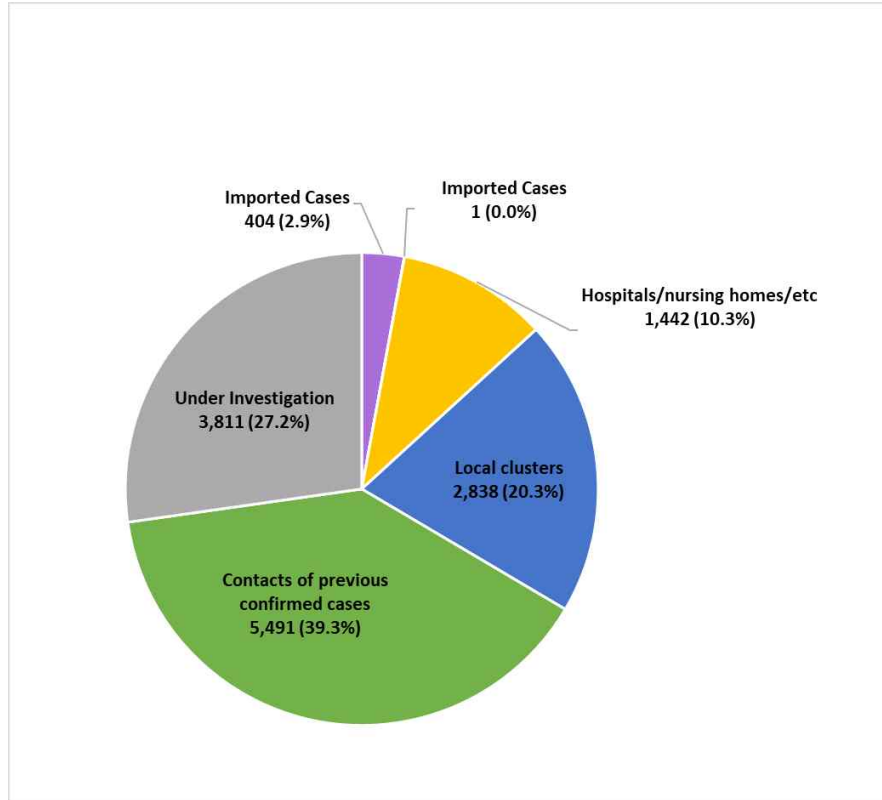
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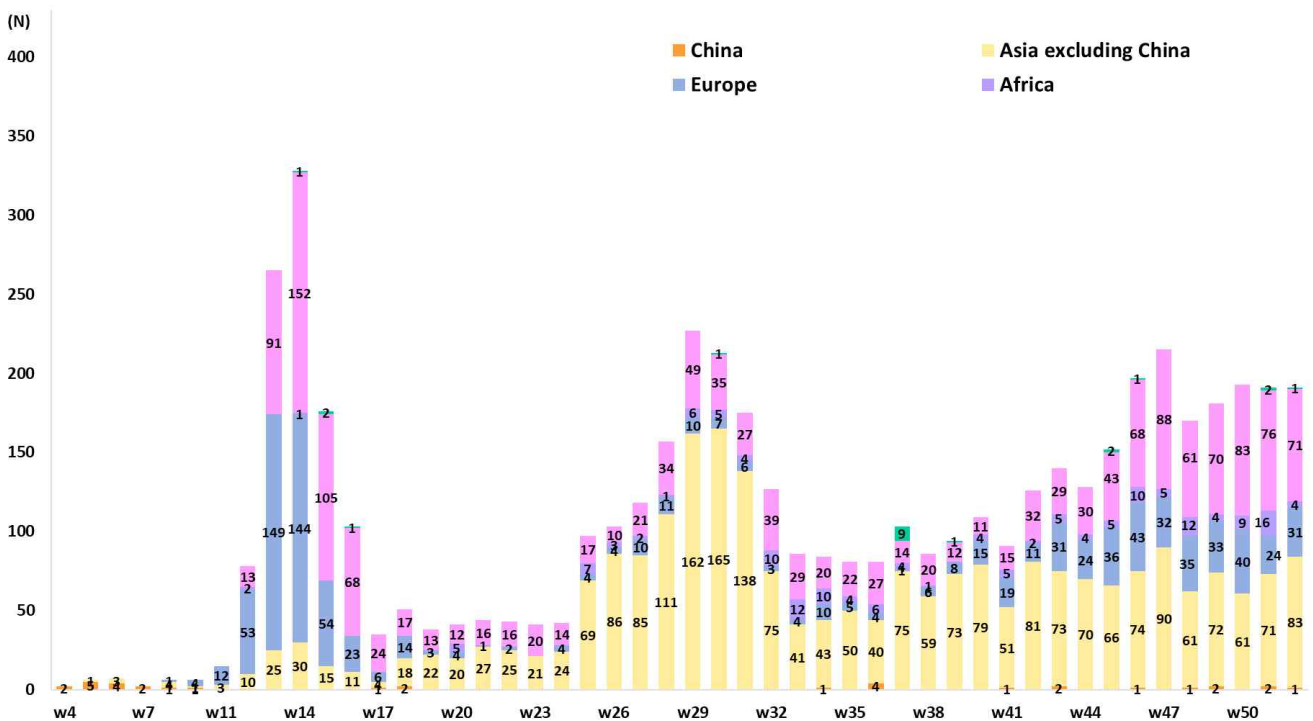
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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	16,602	625	6,786	8	6,698	80	5,241	3,950	552	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	1,637	84	1,034	12	967	55	332	187	22	
Daegu	7,630	105	5,653	4,512	1,134	7	1,056	816	23	
Incheon	2,538	153	1,275	2	1,264	9	703	407	55	
Gwangju	992	94	692	9	677	6	113	93	36	
Daejeon	767	44	405	2	402	1	207	111	13	
Ulsan	607	64	430	16	410	4	73	40	12	
Sejong	134	24	70	1	68	1	22	18	1	
Gyeonggi	13,004	1,065	5,169	29	5,072	68	4,162	2,608	264	
Gangwon	1,047	45	670	17	652	1	210	122	14	
Chungbuk	981	71	471	6	458	7	291	148	42	
Chungnam	1,427	111	731	0	730	1	367	218	80	
Jeonbuk	739	78	484	1	483	0	114	63	14	
Jeonnam	532	57	364	1	361	2	66	45	5	
Gyeongbuk	2,236	98	1,510	565	945	0	398	230	67	
Gyeongnam	1,160	112	711	32	675	4	198	139	15	
Jeju	350	28	170	0	169	1	85	67	20	
Ports of Entry	2,387	2,387	0	0	0	0	0	0	6	
Total	54,770 (%)	5,245 (9.6)	26,625 (48.6)	5,213 (9.5)	21,165 (38.6)	247 (0.5)	13,638 (24.9)	9,262 (16.9)	1,241	

* Includes contacts of confirmed cases

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