

24 January 2021

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

	Total	City								
	Total	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong	
New	369	127	19	11	23	17	0	1	11	
Cumulative	68,972	22,597	2,440	8,114	3,474	1,389	913	835	161	
					Province					
	Gyeonggi	Gangwon	Chung- buk	Chung- nam	Jeon- buk	Jeon- nam	Gyeong- buk	Gyeong- nam	Jeju	
New	99	11	12	9	3	1	7	17	1	
Cumulative	17,680	1,547	1,424	1,839	920	647	2,736	1,769	487	

<sup>1)</sup> Corrected entry screening aggregation error: Point of Entry -1 (November 11, 2020, 0:00)

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

		Region/Country					Where	confirmed	Nationality		
	Total	China	Asia ex-China	Europe	America	Africa	Oceania	Point of Entry	Community	Korean	Other
New	23	0	11	7	3	2	0	9	14	12	11
Takal	6.112	34	2,790	1,051	1,981	234	22	2,653	3,459	3,337	2,775
Total	6,112	(0.6%)	(45.6%)	(17.2%)	(32.4%)	(3.8%)	(0.4%)	(43.4%)	(56.6%)	(54.6%)	(45.4%)

<sup>\*</sup> Asia excluding China: Philippines 1, Bangladesh 1, Russia 2, Indonesia 2, India 1, Myanmar 1, UAE 1, Iraq 1, Pakistan 1 Europe: Poland 2, France 2, Austria 1, Croatia 1, Denmark 1 America: US 3

Africa: Egypt 1, DR Congo 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 23 January 2021 (Sat)	62,044	11,311	297	1,337
As of 0:00 24 January 2021 (Sun)	62,530	11,205	282	1,349
Difference	(+)486	(-)106	(-)15	(+)12

<sup>\*</sup> Based on case data reported to the KDCA

<sup>\*\*</sup> 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

<sup>&</sup>lt;sup>1)</sup> Corrected entry screening aggregation error: Point of Entry –1 (November 11, 2020, 0:00)



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### Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Seongdong-gu	Convalescent hospital	5	35
Incheon Namdong-gu	Daily shelter 2	9	10
Gyeonggi Gimpo-si	Daily shelter	4	20
Gangwon Donghae-si	Multi-cultural center	9	10
Chungnam Seocheon-goon	Church	9	16
Gwangju Bukgu	Church 2	14	15
Jeonbuk Soonchang-gun	Convalescent hospital	6	119
Daegu Buk-gu	Screen golf	7	15
Gyeongbuk Pohang-si	Public bath	1	16
Busan Suyoung-gu	Office	6	7
Gyeongnam Changwon-si	Office	9	10
Gyeongnam Jinju-si	Daily shelter	8	9

<sup>\*</sup> 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



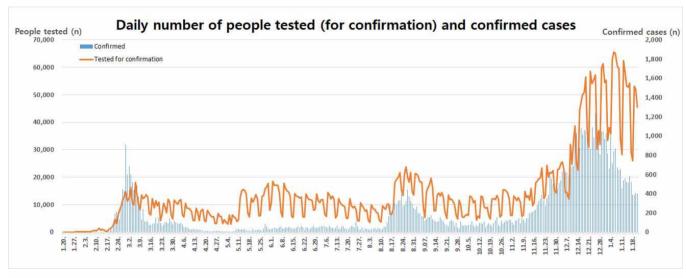
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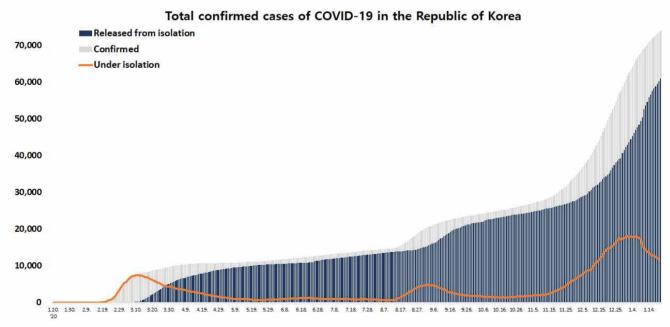
#### Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

Period			Tested positiv	Tocting in	Tested negative		
(since 3 Jan)	Total	Confirmed	Discharged from isolation	1 1000350			(PCR)
As of 0:00 23 January 2021 (Sat)	5,329,707	74,692	62,044	11,311	1,337	136,629	5,118,386
As of 0:00 24 January 2021 (Sun)	5,354,349	75,084	62,530	11,205	1,349	135,765	5,143,500
Difference	+24,642	+392	+486	-106	+12	-864	+25,114

<sup>\*</sup> Based on case data reported to the KDCA

<sup>1)</sup> Corrected entry screening aggregation error: Point of Entry -1 (November 11, 2020, 0:00)





<sup>\*\*</sup> 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)

Danien	New	cases	Total cases	(0/)	Incidence rate*
Region	Local	Imported	lotal cases	(%)	(per 100,000)
Seoul	127	6	23,357	(31.11)	239.96
Busan	19	1	2,550	(3.40)	74.74
Daegu	11	1	8,235	(10.97)	337.99
Incheon	23	2	3,665	(4.88)	123.98
Gwangju	17	0	1,495	(1.99)	102.63
Daejeon	0	0	960	(1.28)	65.12
Ulsan	1	1	913	(1.22)	79.60
Sejong	11	0	185	(0.25)	54.04
Gyeonggi	99	0	18,987	(25.29)	143.29
Gangwon	11	0	1,607	(2.14)	104.31
Chungbuk	12	0	1,505	(2.00)	94.10
Chungnam	9	0	1,969	(2.62)	92.77
Jeonbuk	3	1	1,013	(1.35)	55.74
Jeonnam	1	0	710	(0.95)	38.08
Gyeongbuk	7	1	2,859	(3.81)	107.38
Gyeongnam	17	0	1,903	(2.53)	56.61
Jeju	1	1	518	(0.69)	77.23
Border Screening	0	9	2,653	(3.53)	-
Total	369	23	75,084	(100)	144.82

<sup>\*</sup> 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)

<sup>\*</sup> Incidence rate based on the number of confirmed cases with the address of the reporting institution

<sup>&</sup>lt;sup>1)</sup> Corrected entry screening aggregation error: Point of Entry –1 (November 11, 2020, 0:00)



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### Confirmed cases by gender and age group

		Now cases	(9/.)	Total cases	(%)	Incidence rate*
		New cases (%)		Total Cases	(%)	(per 100,000)
Total		392	(100)	75,084	(100)	144.82
Sex	Male	198	(50.51)	36,817	(49.03)	142.35
Sex	Female	194	(49.49)	38,267	(50.97)	147.27
	80 or above	17	(4.34)	3,745	(4.99)	197.19
	70-79	21	(5.36)	5,835	(7.77)	161.76
	60-69	61	(15.56)	11,826	(15.75)	186.40
	50-59	79	(20.15)	14,139	(18.83)	163.14
Age	40-49	60	(15.31)	10,765	(14.34)	128.32
	30-39	50	(12.76)	9,608	(12.80)	136.38
	20-29	68	(17.35)	11,568	(15.41)	169.96
	10-19	18	(4.59)	4,784	(6.37)	96.83
	0-9	18	(4.59)	2,814	(3.75)	67.83

<sup>\*</sup> 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	(0/)	Total	(0/)	Case fatality
		deaths	(%)	deaths	(%)	rate (%)
Total		12	(100)	1,349	(100)	1.80
Sex	Male	5	(41.67)	669	(49.59)	1.82
	Female	7	(58.33)	680	(50.41)	1.78
	80 or above	4	(33.33)	758	(56.19)	20.24
	70-79	4	(33.33)	372	(27.58)	6.38
	60-69	2	(16.67)	160	(11.86)	1.35
	50-59	2	(16.67)	43	(3.19)	0.30
Age	40-49	0	(0.00)	10	(0.74)	0.09
	30-39	0	(0.00)	6	(0.44)	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

<sup>\*</sup> Case fatality rate (CFR) (%) = Number of deaths / Number of confirmed cases x 100 \*\* Figures subject to correction based on findings from epidemiological investigations



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#### AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

1.11. 1.12. 1.13. 1.14. 1.15. 1.16. 1.17. 1.18. 1.19. 1.20. 1.21. 1.22. 1.23. 1.24.

**Total** 395 390 374 380 374 360 352 343 335 323 317 299 297 282

	Severe/Critical	(	%	)
Total	282	(	100.0	)
80 and above	61	(	21.6	)
70-79	113	(	40.1	)
60-69	79	(	28.0	)
50-59	19	(	6.7	)
40-49	5	(	1.8	)
30-39	3	(	1.1	)
20-29	2	(	0.7	)
10-19	0	(	0.0	)
0-9	0	(	0.0	)

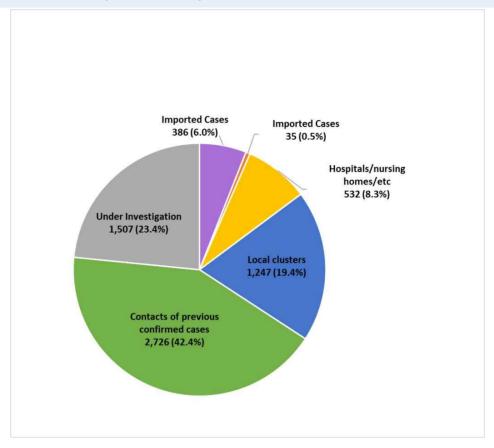
<sup>\*</sup> Severe/Critical: COVID-19 patients in isolation being treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

<sup>\*</sup> 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.

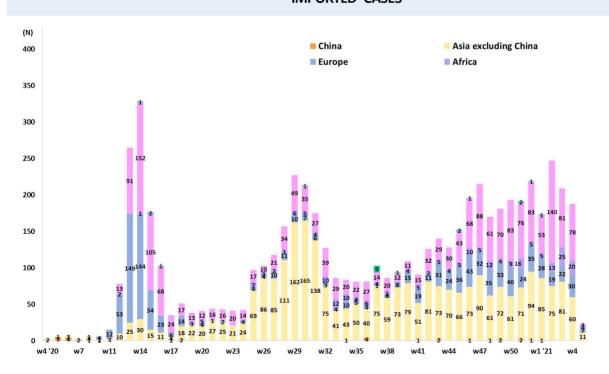
<sup>\*</sup> Figures subject to correction based on findings from epidemiological investigations

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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

Confirmed cases										
				Cl	usters					
Region	Total	Imported cases	Sub- total	Shin- cheonji cluster	Other local clusters	Imported related	Other*	Under investigation	New cases	Other major clusters
Seoul	23,357	760	8,540	8	8,445	87	7,950	6,107	133	Past large clusters: • Sarang Jeil Church (1173)
Busan	2,550	110	1,468	12	1,401	55	617	355	20	• Aug 15 Seoul rallies (650) • Seoul Gangseo-gu
Daegu	8,235	121	6,075	4,512	1,556	7	1,141	898	12	dance lessons (329)  • Nightclubs (277)
Incheon	3,665	191	1,718	2	1,707	9	1,160	596	25	Yongjin Woori Jeil Church (221)  Richard (210)
Gwangju	1,495	106	1,100	9	1,085	6	169	120	17	• Richway (210) • Guro-gu call center (170)
Daejeon	960	47	467	2	464	1	288	158	0	Coupang fulfillment center (152)
Ulsan	913	78	648	16	628	4	117	70	2	• Gwangju door-to-door sales (150)
Sejong	185	24	82	1	80	1	43	36	11	Seoul Noryangjin teacher appointment
Gyeonggi	18,987	1,307	7,099	29	6,996	74	6,648	3,933	99	exam preparation classes (112) • Newly planted
Gangwon	1,607	60	863	17	845	1	447	237	11	churches group (119)  • Yongsan Contruction
Chung- buk	1,505	81	796	6	783	7	398	230	12	Site (123) • Gangseo Religious Facility (258)
Chung- nam	1,969	130	960	0	959	1	532	347	9	racility (230)
Jeonbuk	1,013	93	692	1	690	1	134	94	4	
Jeonnam	710	63	493	1	483	9	87	67	1	
Gyeong- buk	2,859	123	1,983	565	1,418	0	461	292	8	
Gyeong- nam	1,903	134	1,130	33	1,068	29	381	258	17	
Jeju	518	31	323	0	322	1	98	66	2	
Points of Entry	2,653	2,653	0	0	0	0	0	0	9	
Total	75,084 (%)	6,112 (8.1)	34,437 (45.9)	5,214 (6.9)	28,930 (38.5)	293 (0.4)	20,671 (27.5)	13,864 (18.5)	392	

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