



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

15 March 2021

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

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
New	370	112	4	4	18	1	2	1	2
Cumulative	88,699	29,098	3,284	8,566	4,487	2,040	1,151	997	220
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	161	10	9	5	4	0	3	31	3
Cumulative	24,587	1,958	1,884	2,373	1,165	833	3,200	2,280	576

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	12	0	7	1	4	0	0	7	5	7	5
Total	7,318	41 (0.6%)	3,265 (44.6%)	1,257 (17.2%)	2,375 (32.5%)	357 (4.9%)	23 (0.3%)	3,056 (41.8%)	4,262 (58.2%)	3,939 (53.8%)	3,379 (46.2%)

* Asia excluding China : Philippines 1, UAE 1, India 1, Pakistan 3, Bangladesh 1,
Europe : Ukraine 1,
America : US 4

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 14 March 2021 (Sun)	87,408	6,558	105	1,669
As of 0:00 15 March 2021 (Mon)	87,754	6,588	99	1,675
Difference	(+)346	(+)30	(-)6	(+)6

* 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)

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Recent major local clusters as of 12:00 today

Location	Cluster	New cases	Total cases
Seoul Dobong-gu	Preschool	9	10
Seoul Yeongdeungpo-gu	Restaurant	8	49
Seoul Guro-gu	Healthcare facility	2	16
Gyeonggi Uijeongbu-si	Hospital	2	26
Gyeonggi Icheon-si	Logistics center 2	13	14
Gyeonggi Suwon-si Gwonseon-gu	Family and preschool	15	16
Gyeonggi Pyeongtaek-si	Preschool	11	12
Chungbuk Jecheon-si	Sauna	8	27
Daegu Jung-gu	Family / sport facility	3	19
Gyeongnam Jinju-si	Bath house 2	17	150
Gyeongnam Namhae-gun	Family / friends	3	12
Gangwon Pyeongchang-gun	Accommodation facility	4	32

* 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

Weekly risk assessment indicators

	2.14.~2.20.	2.21.~2.27.	2.28.~3.6.	3.7.~3.13.	
Daily average confirmed cases (n)	Local	454.9	369.4	371.7	428.3
	Imported	27.6	22.1	19.4	17.6
	Total	482.4	391.6	391.1	445.9
Cases with chain of transmission under investigation (%)(n)	18.5(626/3,377)	21.5(588/2,741)	22.2(609/2,738)	24.5(763/3,121)	
Percentage under management ¹⁾	44.8	46.6	46.9	38.4	
Reproduction number (Rt)	1.12	0.99	0.94	1.07	
New clusters	55	55 (▲ ¹ ²⁾)	44 (▲ ⁷ ²⁾)	25 ³⁾	
Average critical/severe patients (n)	160	146	134	125	
Number of deaths (n)	39	42	37	35	
Number of ICU available	546	565	582	604	

¹⁾ Of the new cases, percent confirmed while under quarantine

²⁾ Reclassified as belonging to a cluster due to epidemiological link found

³⁾ Figure not final due to ongoing investigation

※ All figures subject to change upon new findings from investigation



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COVID-19 vaccination status as of 0:00 today (cumulative since 26 February 2021)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
New	1,074	900	0	10	8	11	0	0	0
Cumulative	588,958	97,457	45,897	28,957	31,036	25,150	17,310	10,150	1,166
		Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	92	0	0	22	0	0	0	31	0
Cumulative	127,601	18,782	16,861	26,272	26,971	30,432	32,422	46,757	5,737

※ Figures based on recorded data and subject to correction

	(n, %)	
Total	Eligible	792,588
	Vaccinated	588,958
	%	74.3
Convalescent hospitals	Eligible	204,057
	Vaccinated	176,764
	%	86.6
Nursing homes / care facilities	Eligible	108,566
	Vaccinated	83,898
	%	77.3
First responders	Eligible	75,465
	Vaccinated	41,508
	%	55.0
Hospitals	Eligible	346,431
	Vaccinated	260,646
	%	75.2
COVID-19 hospitals	Eligible	58,069
	Vaccinated	26,142
	%	45.0

* Eligibility : AstraZeneca=residents/staff of convalescent hospitals and care facilities under 65 years of age, first responders, and hospitals; Pfizer=COVID-19 hospital staff

※ Figures based on recorded data and subject to correction

Adverse events following COVID-19 vaccination reported as of 0:00 today (cumulative since 26 February 2021)

		Vaccinated (cumulative)	Total	General ¹⁾	Anaphylaxis suspected ²⁾	Severe suspected ³⁾	Deaths
Total	New	588,958	28	1.42%	26	2	0
	Total		8,347	8,248	76	7	16
AstraZeneca	New	562,816	25	1.47%	24	1	0
	Total		8,246	8,152	71	7	16
Pfizer	New	26,142	3	0.39%	2	1	0
	Total		101	96	5	0	0

¹⁾ Mild cases such as headache, fever, nausea, vomiting, etc.

²⁾ Anaphylactoid reaction and anaphylactic shock suspected cases reported by healthcare institution; Anaphylactoid reaction refers to occurrence of symptoms such as shortness of breath, rashes, etc. within 2 hours of vaccination and differs from anaphylaxis

³⁾ Includes convulsion and ICU admitted cases

※ Cases reported as suspected cases of AEFI; causal association not yet determined; investigation for assessment of causal association to take place for deaths or anaphylaxis cases



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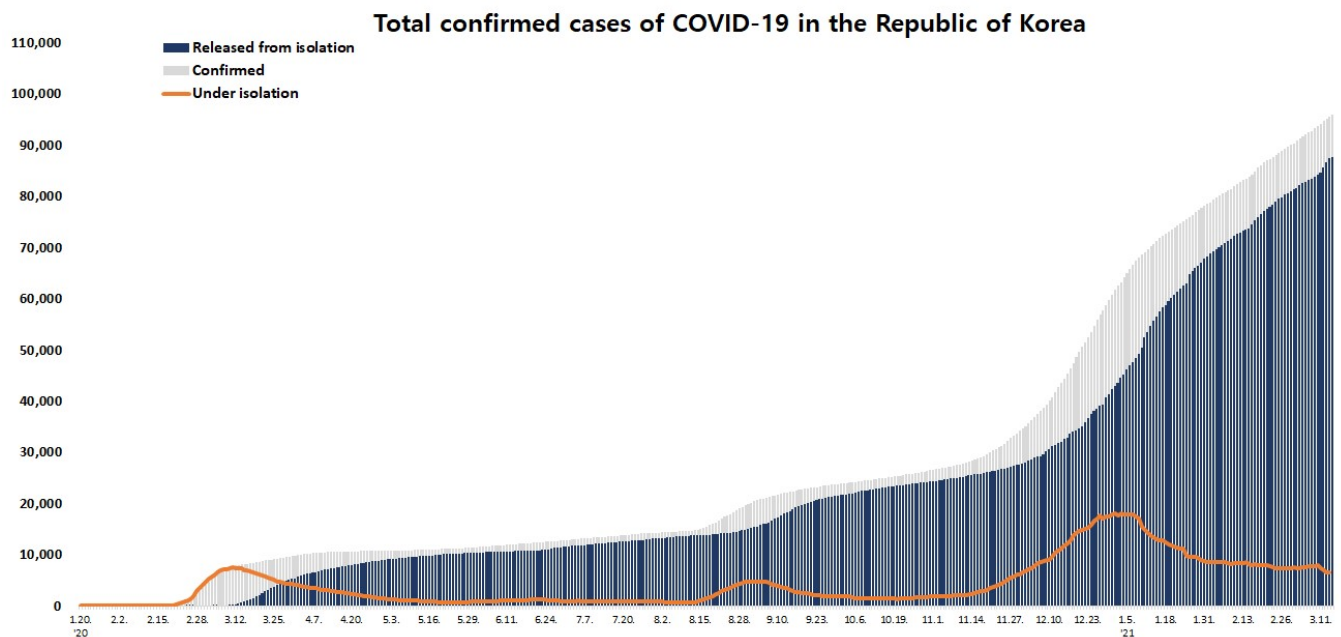
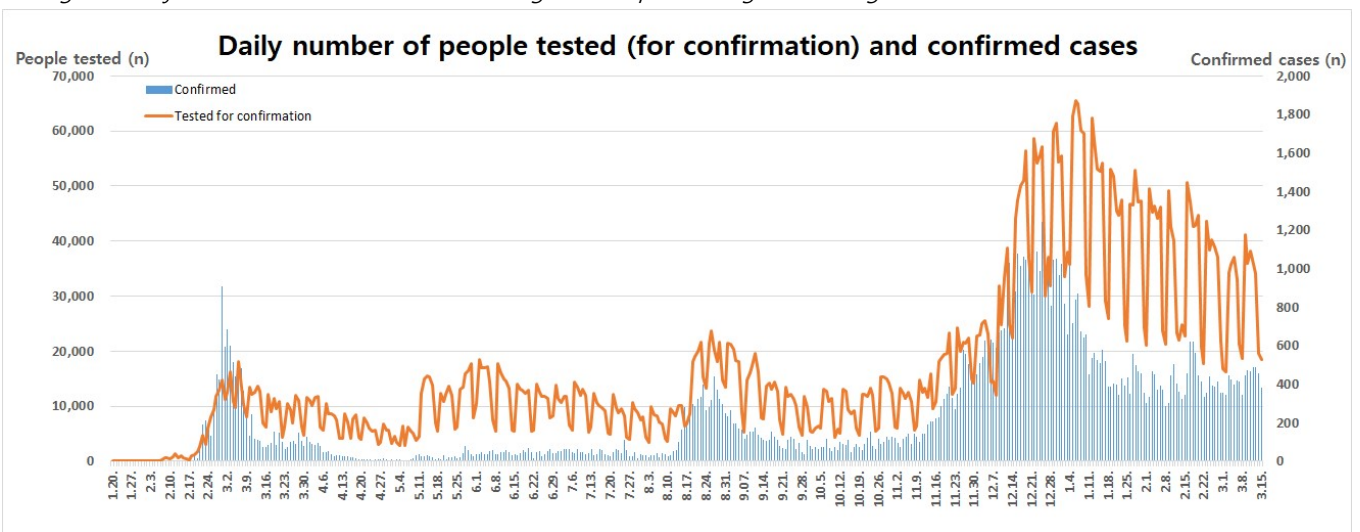
Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

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 14 March 2021 (Sun)	7,066,401	95,635	87,408	6,558	1,669	69,843	6,900,923
As of 0:00 15 March 2021 (Mon)	7,084,940	96,017	87,754	6,588	1,675	71,590	6,917,333
Difference	+18,539	+382	+346	+30	+6	+1,747	+16,410

* 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	112	0	30,061	(31.31)	308.84
Busan	4	0	3,421	(3.56)	100.27
Daegu	4	1	8,726	(9.09)	358.14
Incheon	18	0	4,726	(4.92)	159.87
Gwangju	1	0	2,175	(2.27)	149.31
Daejeon	2	0	1,205	(1.25)	81.74
Ulsan	1	1	1,092	(1.14)	95.20
Sejong	2	0	246	(0.26)	71.86
Gyeonggi	161	0	26,157	(27.24)	197.41
Gangwon	10	0	2,033	(2.12)	131.97
Chungbuk	9	0	1,978	(2.06)	123.67
Chungnam	5	1	2,541	(2.65)	119.72
Jeonbuk	4	1	1,276	(1.33)	70.21
Jeonnam	0	1	904	(0.94)	48.48
Gyeongbuk	3	0	3,373	(3.51)	126.69
Gyeongnam	31	0	2,438	(2.54)	72.53
Jeju	3	0	609	(0.63)	90.79
Border Screening	0	7	3,056	(3.18)	-
Total	370	12	96,017	(100)	185.19

* 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		382 (100)	96,017 (100)	185.19
Sex	Male	214 (56.02)	47,568 (49.54)	183.92
	Female	168 (43.98)	48,449 (50.46)	186.45
Age	80 or above	6 (1.57)	4,573 (4.76)	240.78
	70-79	19 (4.97)	7,208 (7.51)	199.83
	60-69	56 (14.66)	14,923 (15.54)	235.22
	50-59	82 (21.47)	17,778 (18.52)	205.12
	40-49	53 (13.87)	13,843 (14.42)	165.01
	30-39	66 (17.28)	12,757 (13.29)	181.08
	20-29	57 (14.92)	14,443 (15.04)	212.20
	10-19	24 (6.28)	6,513 (6.78)	131.83
0-9	19 (4.97)	3,979 (4.14)	95.91	

* 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

1) Corrected local reporting error (Feb 25, 0:00, Daegu local transmission -1)

Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		6 (100)	1,675 (100)	1.74
Sex	Male	2 (33.33)	832 (49.67)	1.75
	Female	4 (66.67)	843 (50.33)	1.74
Age	80 or above	5 (83.33)	943 (56.30)	20.62
	70-79	0 (0.00)	463 (27.64)	6.42
	60-69	1 (16.67)	191 (11.40)	1.28
	50-59	0 (0.00)	55 (3.28)	0.31
	40-49	0 (0.00)	14 (0.84)	0.10
	30-39	0 (0.00)	7 (0.42)	0.05
	20-29	0 (0.00)	2 (0.12)	0.01
	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

	3.2.	3.3.	3.4.	3.5.	3.6.	3.7.	3.8.	3.9.	3.10.	3.11.	3.12.	3.13.	3.14.	3.15.
Total	135	129	140	135	136	134	128	128	123	127	126	112	105	99

	Severe/Critical	(%)
Total	99	(100.0)
80 and above	18	(18.2)
70-79	41	(41.4)
60-69	28	(28.3)
50-59	9	(9.1)
40-49	1	(1.0)
30-39	2	(2.0)
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



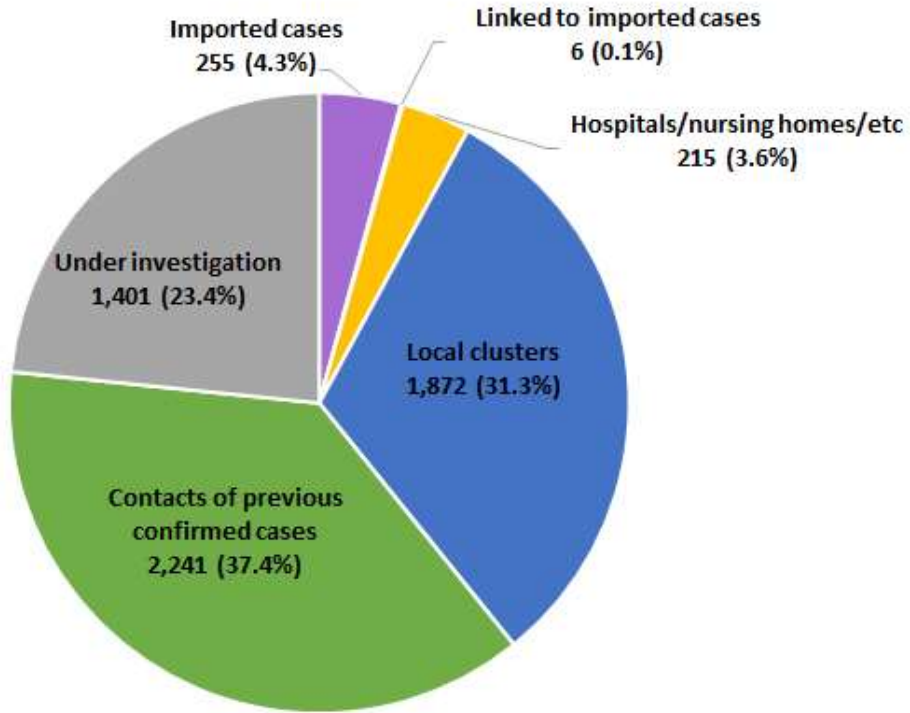
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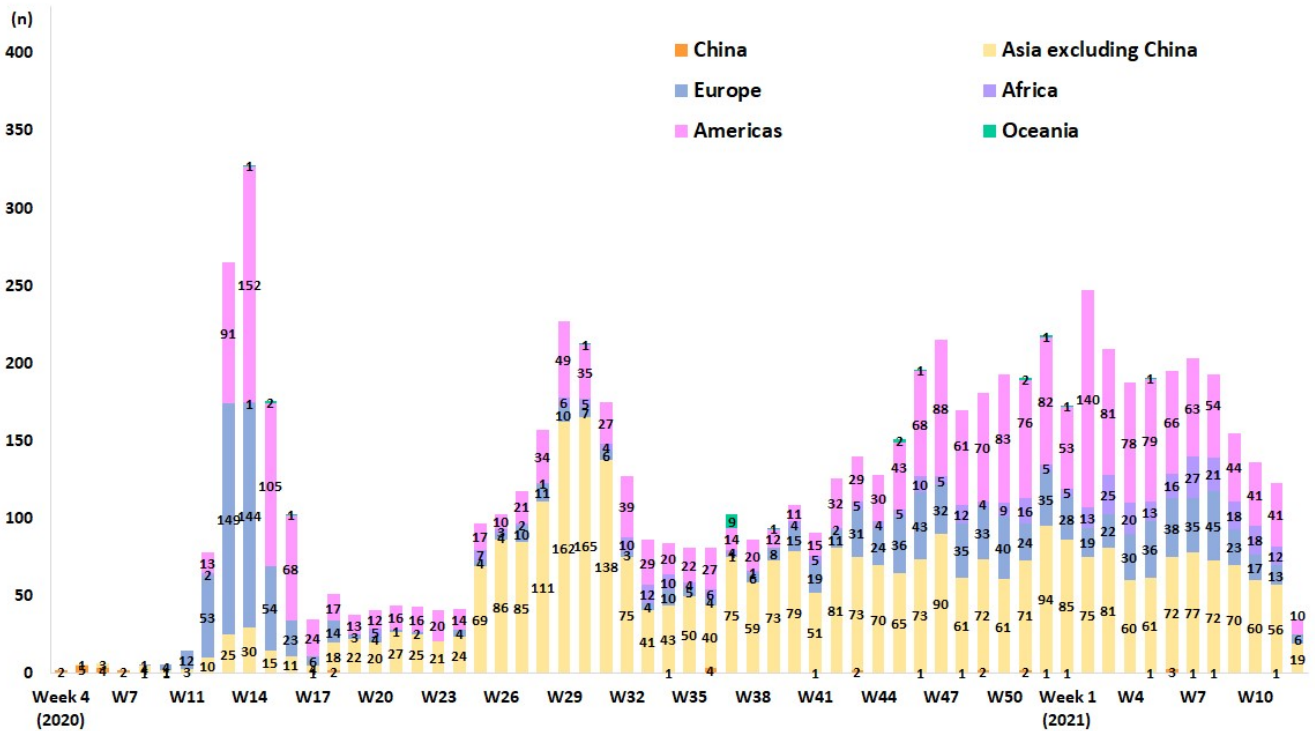
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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	30,061	963	11,291	8	11,181	102	9,861	7,946	112	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (650) • Seoul Gangseo-gu dance lessons (329) • Seoul Jongno-gu restaurant / singing class (315) • Nightclubs (277) • Yongjin Woori Jeil Church (221) • Richway (210) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (150) • Seoul Noryangjin teacher appointment exam preparation classes (112) • Newly planted churches group (119) • Gangseo-gu religious facility (258) • Chungbuk hospitals (472) • Gyeongbuk Sangju-si BTJ (808) • Busan/Ulsan janggu lessons (268) • Gyeongnam Jinju-si prayer house (120) • Yongsan-gu construction site (123)
Busan	3,421	137	2,116	12	2,047	57	697	471	4	
Daegu	8,726	160	6,478	4,512	1,959	7	1,124	964	5	
Incheon	4,726	239	2,135	2	2,123	10	1,538	814	18	
Gwangju	2,175	135	1,743	9	1,728	6	147	150	1	
Daejeon	1,205	54	644	2	641	1	318	189	2	
Ulsan	1,092	95	784	16	763	5	132	81	2	
Sejong	246	26	119	1	117	1	51	50	2	
Gyeonggi	26,157	1,570	10,419	29	10,311	79	8,796	5,372	161	
Gangwon	2,033	75	1,122	17	1,104	1	548	288	10	
Chungbuk	1,978	94	1,082	6	1,069	7	500	302	9	
Chungnam	2,541	168	1,339	0	1,338	1	626	408	6	
Jeonbuk	1,276	111	905	1	903	1	135	125	5	
Jeonnam	904	71	633	1	621	11	109	91	1	
Gyeongbuk	3,373	173	2,354	565	1,785	4	465	381	3	
Gyeongnam	2,438	158	1,557	33	1,491	33	414	309	31	
Jeju	609	33	386	0	385	1	108	82	3	
Points of Entry	3,056	3,056	0	0	0	0	0	0	7	
Total	96,017 (%)	7,318 (7.6)	45,107 (47.0)	5,214 (5.4)	39,566 (41.2)	327 (0.3)	25,569 (26.6)	18,023 (18.8)	382	

* Includes contacts of confirmed cases

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