



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

15 April 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	670	216	54	16	16	3	10	21	3
Cumulative	104,207	33,831	4,376	8,951	5,152	2,111	1,523	1,282	311

	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	222	18	19	4	15	11	19	22	1
Cumulative	29,501	2,408	2,289	2,641	1,651	913	3,556	3,083	628

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	28	0	19	4	3	2	0	15	13	8	20
Total	7,910	44 (0.6%)	3,581 (45.3%)	1,377 (17.4%)	2,485 (31.4%)	399 (5.0%)	24 (0.3%)	3,275 (41.4%)	4,635 (58.6%)	4,216 (53.3%)	3,694 (46.7%)

* Asia excluding China : Philippines 5, Pakistan 4, Bangladesh 2, India 2, Indonesia 2, Singapore 1, Japan 1, Qatar 1, Sri Lanka 1,
 Europe : France 1, Hungary 3,
 America : US 2, Mexico 1,
 Africa : South Africa 1, Egypt 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 14 April 2021 (Wed)	101,983	7,654	100	1,782
As of 0:00 15 April 2021 (Thur)	102,513	7,816	99	1,788
Difference	(+)530	(+)162	(-)1	(+)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)

※ 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 Songpa-gu	Church 2	15	16
Seoul Songpa-gu	Restaurant	14	15
Seoul Mapo-gu	Preschool	13	14
Gyeonggi Uijeongbu-si	Hagwon 2	5	16
Gyeonggi Namyangju-si	Family gathering	11	12
Gyeonggi Seongnam-si Bundang-gu	Noraebang	8	52
Chungnam Dangjin-si	Church	3	64
Busan	Night pub	21	456
Ulsan Jung-gu	General hospital	17	18
Gangwon Wonju-si	Choir	14	15

* 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

	3.14.~3.20.	3.21.~3.27.	3.28.~4.3.	4.4.~4.10.	
Daily average confirmed cases (n)	Local	414.7	421.6	477.3	579.3
	Imported	17.4	17.0	18.1	22.0
	Total	432.1	438.6	495.4	601.3
Cases with chain of transmission under investigation (%)(n)	25.7(776/3,025)	23.9(734/3,070)	25.6(887/3,468)	28.2(1,189/4,209)	
Percentage under management ¹⁾	40.4	41.9	40.7	41.3	
Reproduction number (Rt)	1.03	0.99	1.07	1.12	
New clusters	60	53(▲ ³)	60(▲ ⁶)	25 ³⁾	
Average critical/severe patients (n)	101	106	103	107	
Number of deaths (n)	26	28	19	25	
Number of ICU available	611	620	622	616	

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)

	New	Total
1 st dose	45,520	1,285,909
2 nd dose	2	60,569

※ 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 ⁴⁾
Total	New	1,346,478	128	0.89%	124	1	1	2
	Total		11,927		11,732	116	28	51
AstraZeneca	New	951,712	95	1.16%	93	1	-	1
	Total		11,029		10,858	101	26	44
Pfizer	New	394,766	33	0.23%	31	-	1	1
	Total		898		874	15	2	7

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 anaphylaxis³⁾ Includes convulsion and other nervous system response and ICU admitted cases⁴⁾ Includes cases that have changed in status after initial report

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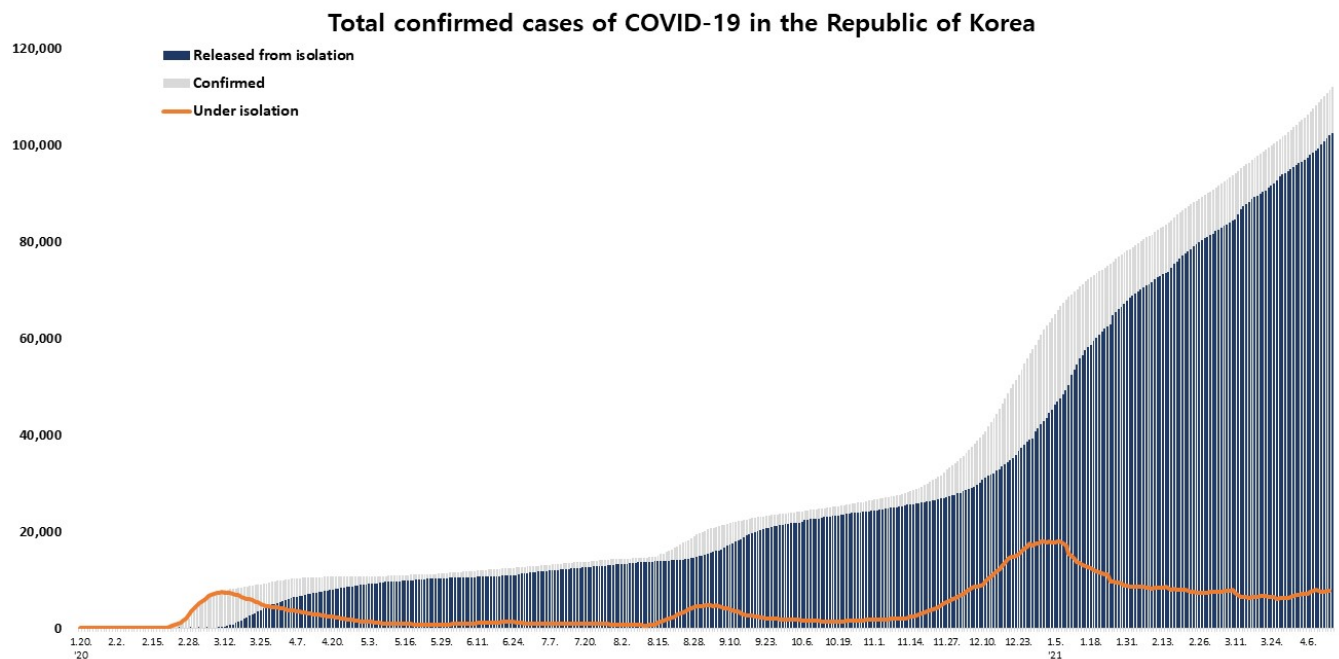
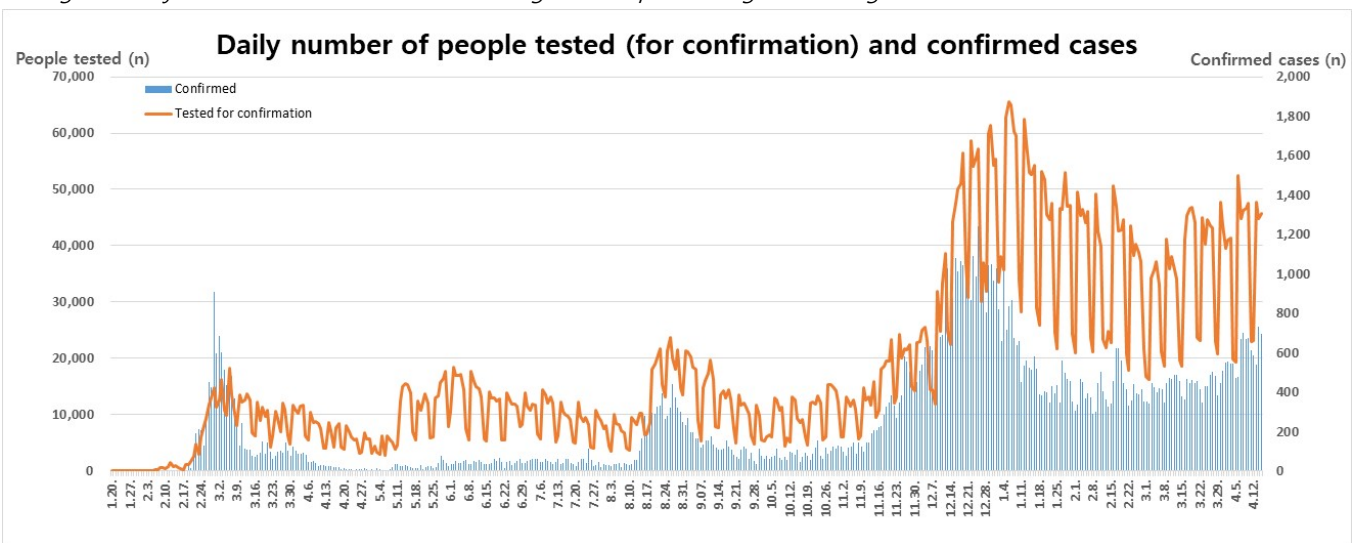
Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

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 April 2021 (Wed)	8,245,388	111,419	101,983	7,654	1,782	74,627	8,059,342
As of 0:00 15 April 2021 (Thur)	8,291,126	112,117	102,513	7,816	1,788	70,221	8,108,788
Difference	+45,738	+698	+530	+162	+6	-4,406	+49,446

* 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

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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	216	1	34,855	(31.09)	358.09
Busan	54	0	4,535	(4.04)	132.92
Daegu	16	2	9,123	(8.14)	374.43
Incheon	16	1	5,423	(4.84)	183.45
Gwangju	3	1	2,256	(2.01)	154.87
Daejeon	10	0	1,581	(1.41)	107.25
Ulsan	21	0	1,386	(1.24)	120.83
Sejong	3	0	338	(0.30)	98.74
Gyeonggi	222	2	31,189	(27.82)	235.38
Gangwon	18	0	2,492	(2.22)	161.76
Chungbuk	19	1	2,404	(2.14)	150.31
Chungnam	4	0	2,831	(2.53)	133.38
Jeonbuk	15	1	1,772	(1.58)	97.51
Jeonnam	11	0	990	(0.88)	53.09
Gyeongbuk	19	0	3,743	(3.34)	140.58
Gyeongnam	22	2	3,256	(2.90)	96.87
Jeju	1	2	668	(0.60)	99.59
Border Screening	0	15	3,275	(2.92)	-
Total	670	28	112,117	(100)	216.24

* 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		698 (100)	112,117 (100)	216.24
Sex	Male	353 (50.57)	55,733 (49.71)	215.49
	Female	345 (49.43)	56,384 (50.29)	216.99
Age	80 or above	22 (3.15)	5,009 (4.47)	263.74
	70-79	47 (6.73)	8,192 (7.31)	227.11
	60-69	85 (12.18)	17,326 (15.45)	273.10
	50-59	145 (20.77)	20,747 (18.50)	239.38
	40-49	118 (16.91)	16,476 (14.70)	196.39
	30-39	104 (14.90)	15,074 (13.44)	213.96
	20-29	108 (15.47)	16,730 (14.92)	245.80
	10-19	44 (6.30)	7,761 (6.92)	157.09
0-9	25 (3.58)	4,802 (4.28)	115.75	

* 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		6 (100)	1,788 (100)	1.59
Sex	Male	3 (50.00)	890 (49.78)	1.60
	Female	3 (50.00)	898 (50.22)	1.59
Age	80 or above	2 (33.33)	985 (55.09)	19.66
	70-79	3 (50.00)	510 (28.52)	6.23
	60-69	1 (16.67)	208 (11.63)	1.20
	50-59	0 (0.00)	61 (3.41)	0.29
	40-49	0 (0.00)	14 (0.78)	0.08
	30-39	0 (0.00)	7 (0.39)	0.05
	20-29	0 (0.00)	3 (0.17)	0.02
	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

	4.2.	4.3.	4.4.	4.5.	4.6.	4.7.	4.8.	4.9.	4.10.	4.11.	4.12.	4.13.	4.14.	4.15.
Total	101	101	99	97	112	109	112	113	108	105	103	101	100	99

	Severe/Critical	(%)
Total	99	(100.0)
80 and above	22	(22.2)
70-79	29	(29.3)
60-69	31	(31.3)
50-59	14	(14.1)
40-49	2	(2.0)
30-39	0	(1.0)
20-29	1	(1.0)
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



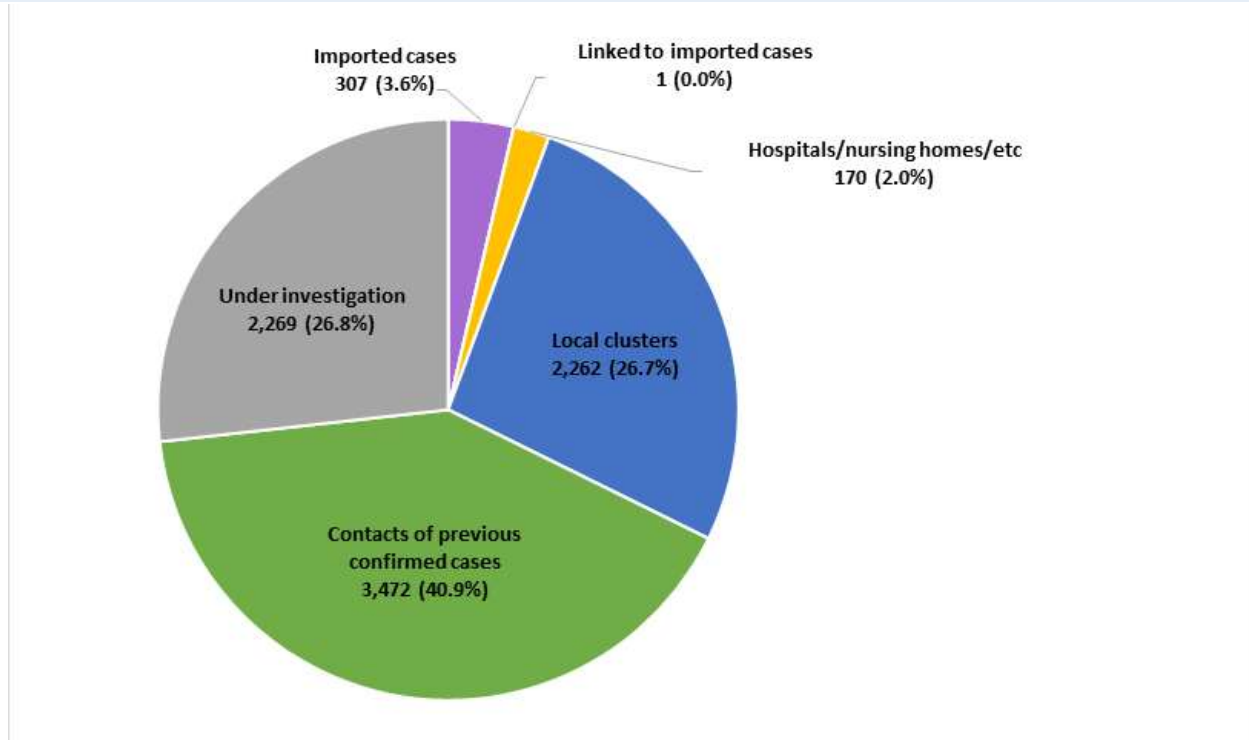
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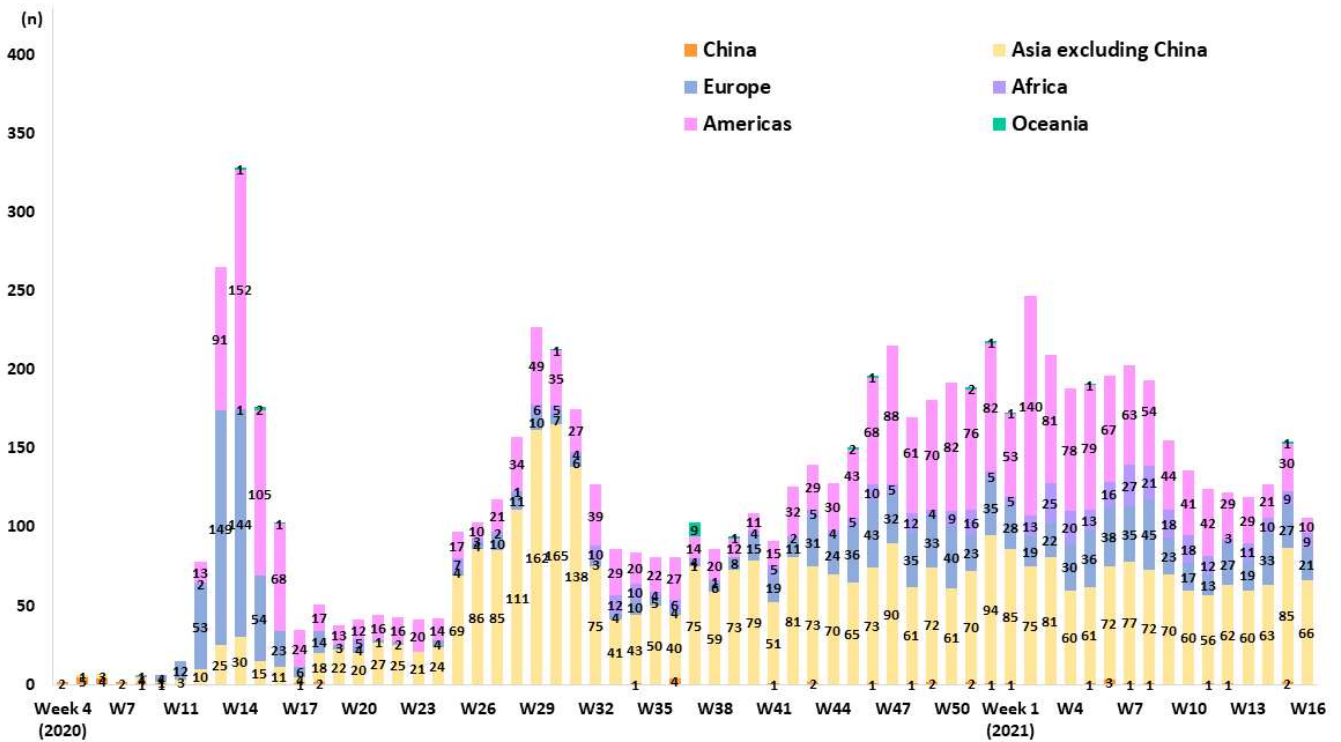
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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	34,855	1,024	12,688	8	12,577	103	11,782	9,361	217	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (650) • Nightclubs (277) • Richway (210) • Seoul Gangseo-gu dance lessons (329) • Seoul Gangseo-gu religious facility (258) • Seoul Jongno-gu restaurant / singing class (315) • Guro-gu convalescent hospital/nursing home (235) • Songpa-gu correctional facility (1232) • Seoul Yongsan-gu University hospital (282) • Seoul Jongno-gu restaurant/singing class (315) • Gyeonggi Yongin-si Woori Jeil Church (221) • Gyeonggi Yongin-si Suji-gu church (226) • Namyangju-si plastic factory (200) • IM mission group education facility (420) • Chungbuk hospitals (472) • Chungnam Asan-si heater factory (214) • BTJ center (808) • Busan/Ulsan janggu lessons (268) • Ulsan Nam-gu convalescent hospital (246)
Busan	4,535	159	2,718	12	2,648	58	967	691	54	
Daegu	9,123	172	6,724	4,512	2,204	8	1,205	1,022	18	
Incheon	5,423	271	2,309	2	2,297	10	1,912	931	17	
Gwangju	2,256	145	1,769	9	1,754	6	175	167	4	
Daejeon	1,581	58	739	2	736	1	471	313	10	
Ulsan	1,386	104	935	16	914	5	212	135	21	
Sejong	338	27	157	1	155	1	65	89	3	
Gyeonggi	31,189	1,688	12,168	29	12,059	80	10,641	6,692	224	
Gangwon	2,492	84	1,278	17	1,260	1	740	390	18	
Chungbuk	2,404	115	1,334	6	1,321	7	555	400	20	
Chungnam	2,831	190	1,420	0	1,419	1	742	479	4	
Jeonbuk	1,772	121	1,141	1	1,139	1	268	242	16	
Jeonnam	990	77	666	1	654	11	139	108	11	
Gyeongbuk	3,743	187	2,555	565	1,986	4	569	432	19	
Gyeongnam	3,256	173	1,985	33	1,919	33	603	495	24	
Jeju	668	40	396	0	395	1	124	108	3	
Points of Entry	3,275	3,275	0	0	0	0	0	0	15	
Total	112,117 (%)	7,910 (7.1)	50,982 (45.5)	5,214 (4.7)	45,437 (40.5)	331 (0.3)	31,170 (27.8)	22,055 (19.7)	698	

* Includes contacts of confirmed cases

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