



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

8 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	335	97	12	6	15	14	0	3	1
Cumulative	85,629	28,235	3,197	8,537	4,334	2,000	1,143	935	216
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
New	128	10	20	14	4	6	2	0	3
Cumulative	23,352	1,839	1,780	2,331	1,131	818	3,153	2,065	563

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	11	0	7	1	1	2	0	5	6	5	6
Total	7,188	40 (0.6%)	3,206 (44.6%)	1,241 (17.3%)	2,330 (32.4%)	348 (4.8%)	23 (0.3%)	3,012 (41.9%)	4,176 (58.1%)	3,875 (53.9%)	3,313 (46.1%)

* Asia excluding China : Philippines 1, Russia 2, Indonesia 1, Vietnam 1, Pakistan 2,
Europe : Poland 1,
America : US 1, Africa : Malawi 1, Nigeria 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 7 March 2021 (Sun)	83,220	7,617	134	1,634
As of 0:00 8 March 2021 (Mon)	83,474	7,701	128	1,642
Difference	(+)254	(+)84	(-)6	(+)8

* 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 Gangdong-gu	High school	14	15
Seoul Yeongdeungpo-gu	Restaurant	4	41
Seoul Dongdaemun-gu	Convalescent hospital	3	14
Gyeonggi Anseong-si	Livestock wholesale market	10	14
Gyeonggi Icheon-si	Amateur soccer club gathering	10	11
Gyeonggi Dongducheon-si	Foreigners cluster	5	151
Gyeonggi Yongin-si	Athlete / sport facility	4	70
Chungbuk Cheongju-si	Food company	2	10
Chungbuk Jincheon	Meat processing 2	13	37
Chungbuk Eumseong-gun	Glass manufacturing	1	18
Gwangju Seo-gu	Call center	10	86
Jeonbuk Jeonju-si	Fitness	2	68
Jeonnam Hampyeong-gun	Social gathering	3	12
Daegu Jung-gu	Family / fitness facility	2	10
Daegu Buk-gu	College student social gathering 2	1	35
Gyeongbuk Pohang-si	Church	2	13
Busan Seo-gu	General hospital	6	7
Busan Seo-gu	Port workers union 2	3	14
Gangwon Pyeongchang-gun	Accommodation facility	4	5
Gangwon Hongcheon-gun	Family	6	7
Jeju Jeju-si	Bowling alley 2	5	6

* 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

		2.7.~2.13.	2.14.~2.20.	2.21.~2.27.	2.28.~3.6.
Daily average confirmed cases (n)	Local	353.1	454.9	369.4	371.7
	Imported	29.0	27.6	22.1	19.4
	Total	382.1	482.4	391.6	391.1
Cases with chain of transmission under investigation (%) ⁽ⁿ⁾		23.1(617/2,675)	18.6(629/3,377)	21.6(591/2,741)	24.2(662/2,738)
Percentage under management ¹⁾		43.6	45.0	47.8	45.8
Reproduction number (Rt)		0.96	1.12	0.99	0.94
New clusters		41	55 (▲ ³) ²⁾	48 (▲ ³⁰) ²⁾	21 ³⁾
Average critical/severe patients (n)		177	160	146	134
Number of deaths (n)		50	39	42	37
Number of ICU available		540	546	565	582

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	2,047	424	11	86	0	85	77	0	0
Cumulative	316,865	36,876	26,298	15,407	18,911	13,508	7,716	6,467	587

	Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam	Jeju
New	316	91	23	0	456	25	0	291	162
Cumulative	72,439	6,636	11,207	15,914	15,674	16,039	18,688	31,694	2,804

※ Figures based on recorded data and subject to correction

	(n, %)	
Total	Eligible	763,982
	Vaccinated	316,865
	%	41.5
Convalescent hospitals	Eligible	204,576
	Vaccinated	166,398
	%	81.3
Nursing homes / care facilities	Eligible	108,463
	Vaccinated	54,070
	%	49.9
First responders	Eligible	77,347
	Vaccinated	3,424
	%	4.4
Hospitals	Eligible	317,070
	Vaccinated	87,691
	%	27.7
COVID-19 hospitals	Eligible	56,526
	Vaccinated	5,282
	%	9.3

* Eligibility : AstraZeneca=residents/staff of convalescent hospitals, nursing homes, 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	316,865	226	223	0	0	3
	Total		3,915	3,866	33	5	11
AstraZeneca	New	311,583	225	222	0	0	3
	Total		3,896	3,847	33	5	11
Pfizer	New	5,282	1	1	-	-	-
	Total		19	19	-	-	-

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

²⁾ Anaphylactoid reaction (32) and anaphylactic shock (1) 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 (1) and ICU admitted (4) 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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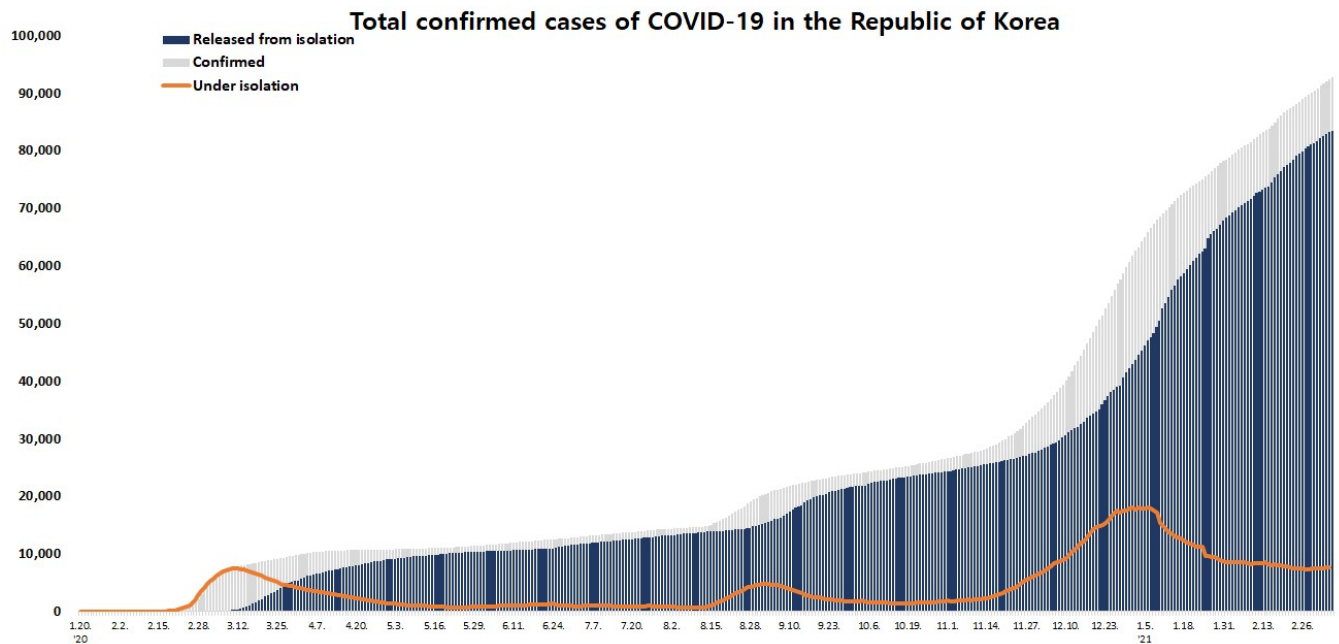
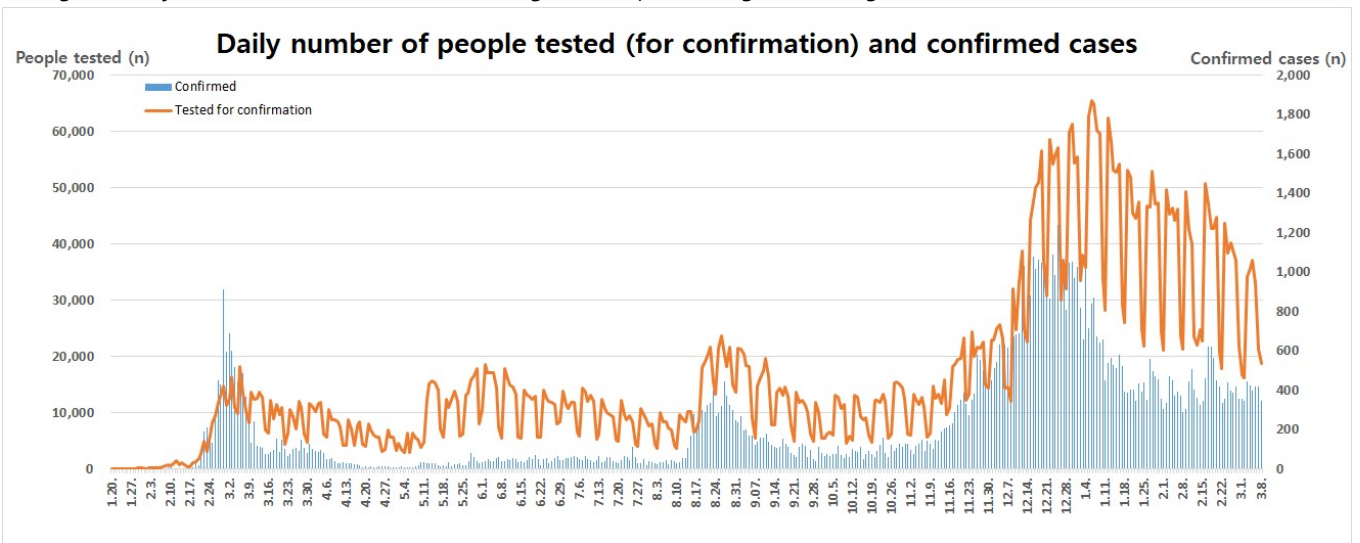
Overall case and test status as of 0:00 today (cumulative since 3 January 2020)

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 7 March 2021 (Sun)	6,843,126	92,471	83,220	7,617	1,634	66,396	6,684,259
As of 0:00 8 March 2021 (Mon)	6,861,809	92,817	83,474	7,701	1,642	67,394	6,701,598
Difference	+18,683	+346	+254	+84	+8	+998	+17,339

* 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	97	3	29,179	(31.44)	299.78
Busan	12	0	3,332	(3.59)	97.66
Daegu	6	0	8,694	(9.37)	356.83
Incheon	15	0	4,570	(4.92)	154.59
Gwangju	14	1	2,133	(2.30)	146.43
Daejeon	0	0	1,197	(1.29)	81.20
Ulsan	3	0	1,028	(1.11)	89.62
Sejong	1	0	242	(0.26)	70.69
Gyeonggi	128	0	24,888	(26.81)	187.83
Gangwon	10	0	1,914	(2.06)	124.24
Chungbuk	20	0	1,871	(2.02)	116.98
Chungnam	14	0	2,496	(2.69)	117.60
Jeonbuk	4	0	1,237	(1.33)	68.07
Jeonnam	6	0	887	(0.96)	47.57
Gyeongbuk	2	1	3,321	(3.58)	124.73
Gyeongnam	0	1	2,220	(2.39)	66.05
Jeju	3	0	596	(0.64)	88.86
Border Screening	0	5	3,012	(3.25)	-
Total	335	11	92,817	(100)	179.02

* 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		346 (100)	92,817 (100)	179.02
Sex	Male	197 (56.94)	45,917 (49.47)	177.54
	Female	149 (43.06)	46,900 (50.53)	180.49
Age	80 or above	5 (1.45)	4,468 (4.81)	235.25
	70-79	24 (6.94)	6,997 (7.54)	193.98
	60-69	42 (12.14)	14,423 (15.54)	227.34
	50-59	67 (19.36)	17,228 (18.56)	198.78
	40-49	48 (13.87)	13,346 (14.38)	159.08
	30-39	57 (16.47)	12,217 (13.16)	173.41
	20-29	51 (14.74)	14,033 (15.12)	206.17
	0-9	19 (5.49)	3,812 (4.11)	91.89

* 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		8 (100)	1,642 (100)	1.77
Sex	Male	4 (50.00)	817 (49.76)	1.78
	Female	4 (50.00)	825 (50.24)	1.76
Age	80 or above	3 (37.50)	925 (56.33)	20.70
	70-79	4 (50.00)	455 (27.71)	6.50
	60-69	1 (12.50)	187 (11.39)	1.30
	50-59	0 (0.00)	54 (3.29)	0.31
	40-49	0 (0.00)	14 (0.85)	0.10
	30-39	0 (0.00)	6 (0.37)	0.05
	20-29	0 (0.00)	1 (0.06)	0.01
	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

	2.23.	2.24.	2.25.	2.26.	2.27.	2.28.	3.1.	3.2.	3.3.	3.4.	3.5.	3.6.	3.7.	3.8.
Total	148	140	144	144	142	135	131	135	129	140	135	136	134	128

	Severe/Critical	(%)
Total	128	(100.0)
80 and above	26	(20.3)
70-79	43	(33.6)
60-69	41	(32.0)
50-59	16	(12.5)
40-49	0	(0.0)
30-39	2	(1.6)
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



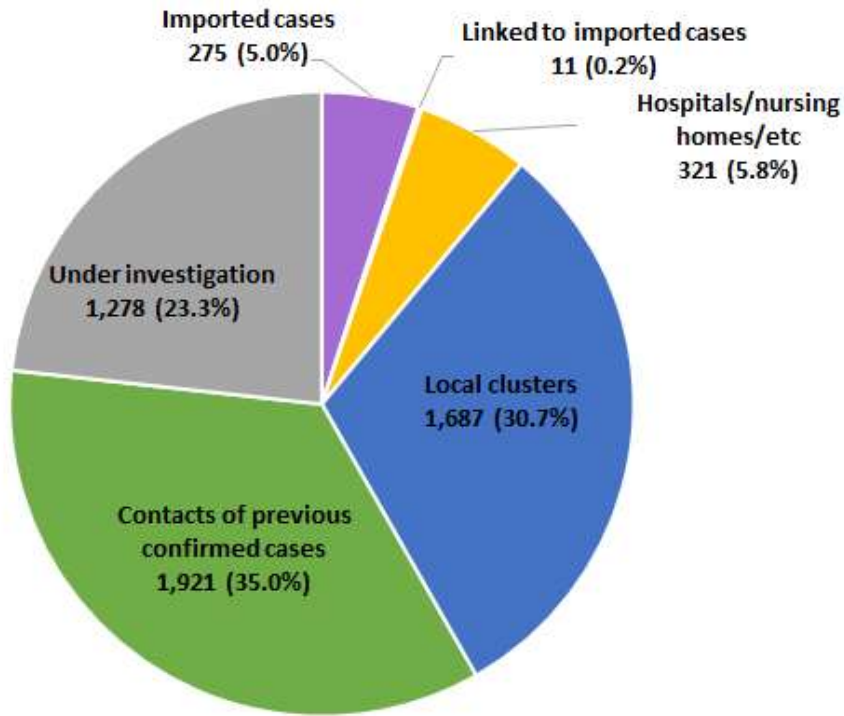
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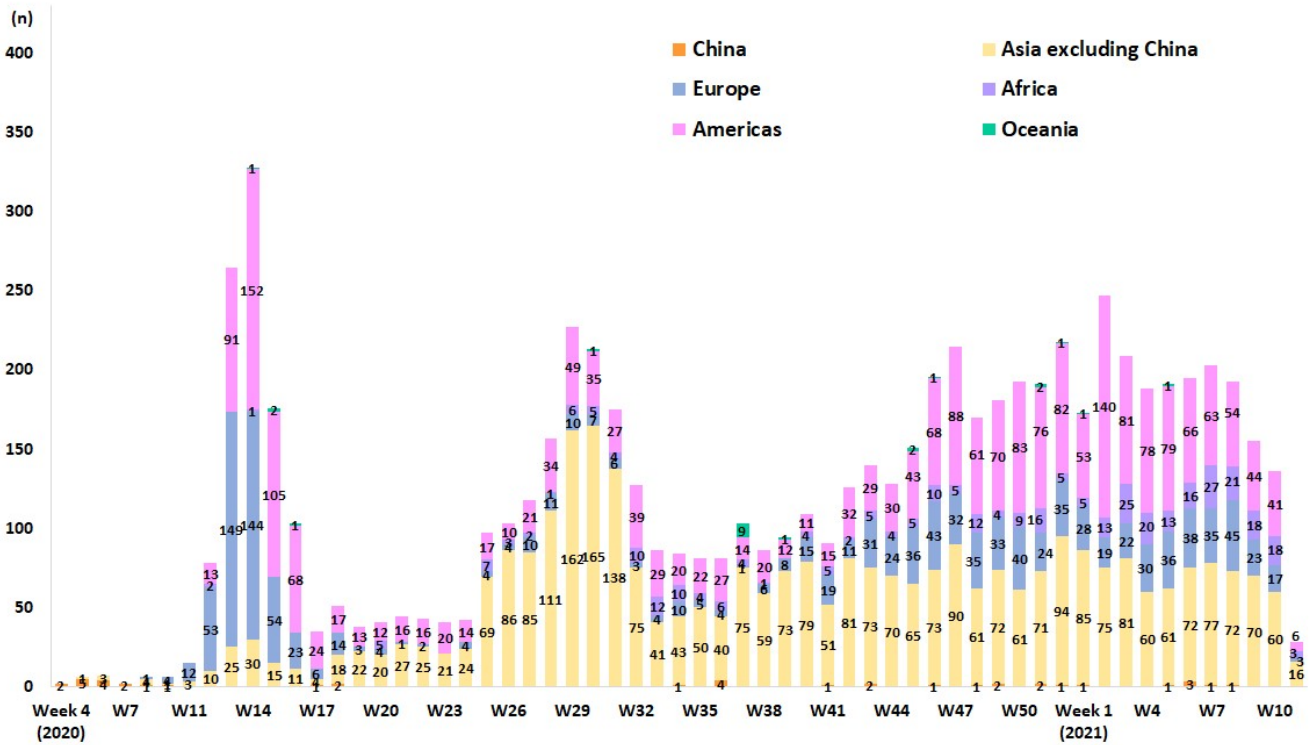
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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	29,179	944	10,940	8	10,831	101	9,576	7,719	100	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	3,332	135	2,055	12	1,986	57	678	464	12	
Daegu	8,694	157	6,448	4,512	1,929	7	1,142	947	6	
Incheon	4,570	236	2,129	2	2,117	10	1,439	766	15	
Gwangju	2,133	133	1,707	9	1,692	6	146	147	15	
Daejeon	1,197	54	643	2	640	1	314	186	0	
Ulsan	1,028	93	725	16	705	4	131	79	3	
Sejong	242	26	118	1	116	1	48	50	1	
Gyeonggi	24,888	1,536	9,886	29	9,778	79	8,413	5,053	128	
Gangwon	1,914	75	1,074	17	1,056	1	496	269	10	
Chungbuk	1,871	91	1,022	6	1,009	7	475	283	20	
Chungnam	2,496	165	1,309	0	1,308	1	616	406	14	
Jeonbuk	1,237	106	883	1	881	1	126	122	4	
Jeonnam	887	69	630	1	618	11	100	88	6	
Gyeongbuk	3,321	168	2,323	565	1,754	4	491	339	3	
Gyeongnam	2,220	155	1,375	33	1,309	33	391	299	1	
Jeju	596	33	381	0	380	1	105	77	3	
Points of Entry	3,012	3,012	0	0	0	0	0	0	5	
Total	92,817 (%)	7,188 (7.7)	43,648 (47.0)	5,214 (5.6)	38,109 (41.1)	325 (0.4)	24,687 (26.6)	17,294 (18.6)	346	

* Includes contacts of confirmed cases

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