



KDCA

Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

18 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 | 649 | 202 | 30¹⁾ | 13 | 19 | 12 | 5 | 20 | 2 |
| Cumulative | 106,133¹⁾ | 34,460 | 4,482¹⁾ | 8,978 | 5,205 | 2,137 | 1,538 | 1,351 | 316 |

| | Gyeonggi | Gangwon | Chung-buk | Chung-nam | Jeon-buk | Jeon-nam | Gyeong-buk | Gyeong-nam | Jeju |
|-------------------|---------------|--------------|--------------|--------------|--------------|------------|--------------|--------------|------------|
| | | | | | | | | | |
| New | 181 | 19 | 10 | 19 | 21 | 2 | 26 | 67 | 1 |
| Cumulative | 30,099 | 2,445 | 2,319 | 2,678 | 1,702 | 927 | 3,633 | 3,230 | 633 |

¹⁾ Corrected local reporting error (2020.12.8, 0:00 Busan -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 | 23 | 1 | 15 | 2 | 3 | 2 | 0 | 9 | 14 | 10 | 13 |
| Total | 7,982 | 45 (0.6%) | 3,630 (45.4%) | 1,387 (17.4%) | 2,492 (31.2%) | 404 (5.1%) | 24 (0.3%) | 3,302 (41.4%) | 4,680 (58.6%) | 4,245 (53.2%) | 3,737 (46.8%) |

* Asia excluding China : Philippines 3, Bangladesh 1, India 2, Pakistan 4, Kazakhstan 4, Kyrgyzstan 1, Europe : Hungary 1, Germany 1, America : USA 3, Africa : Egypt 2

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 17 April 2021 (Sat) | 103,594 | 8,055¹⁾ | 108 | 1,794 |
| As of 0:00 18 April 2021 (Sun) | 104,006 | 8,312 | 102 | 1,797 |
| Difference | (+)412 | (+)257 | (-)6 | (+)3 |

* 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

¹⁾ Corrected local reporting error (2020.12.8, 0:00 Busan -1)



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Recent major local clusters as of 12:00 today

| Location | Cluster | New cases | Total cases |
|-------------------------|---------------------------------|-----------|-------------|
| Seoul Mapo-gu | Preschool | 3 | 18 |
| Incheon Gyeyang-gu | Door to door sales | 10 | 11 |
| Gyeonggi Uijeongbu-si | Church | 17 | 18 |
| Gyeonggi Goyang-si | Preschool | 10 | 11 |
| Gyeonggi Goyang-si | High school | 10 | 11 |
| Gyeonggi Gwangmyeong-si | Club/Church | 15 | 16 |
| Chungnam Asan-si | Company | 5 | 6 |
| Chungnam Dangjin-si | Church | 4 | 69 |
| Jeonbuk Iksan-si | Company | 4 | 5 |
| Jeonbuk Iksan-si | Acquaintance / family gathering | 4 | 5 |
| Jeonnam Damyang-gun | Acquaintance / family gathering | 7 | 24 |
| Daegu Seo-gu | Sauna | 5 | 6 |
| Daegu Dalseong-gun | Workplace | 3 | 9 |
| Gyeongbuk Gyeongju-si | Workplace | 5 | 6 |
| Gyeongbuk Gumi-si | Public organization | 2 | 17 |
| Busan | Night pub | 4 | 480 |
| Ulsan Dong-gu | Acquaintance / family gathering | 10 | 11 |
| Gyeongnam Yangsan-si | Imported | 9 | 10 |
| Gyeongnam Sacheon-si | Restaruant | 27 | 28 |
| Gangwon Wonju-si | Millitary unit | 6 | 6 |
| Gangwon Gangneung-si | Acquaintance gathering | 7 | 8 |

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

| | New | Total |
|----------------------|--------|-----------|
| 1 st dose | 29,165 | 1,512,503 |
| 2 nd dose | 0 | 60,585 |

※ 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 | 1,573,088 | 78 | 0.78% | 76 | 1 | 1 | 0 |
| | Total | | 12,197 | | 11,986 | 123 | 32 | 56 |
| AstraZeneca | New | 1,000,243 | 30 | 1.11% | 29 | 1 | 1 | 0 |
| | Total | | 11,149 | | 10,968 | 104 | 29 | 48 |
| Pfizer | New | 572,845 | 47 | 0.18% | 47 | 0 | 0 | 0 |
| | Total | | 1,048 | | 1,018 | 19 | 3 | 8 |

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)

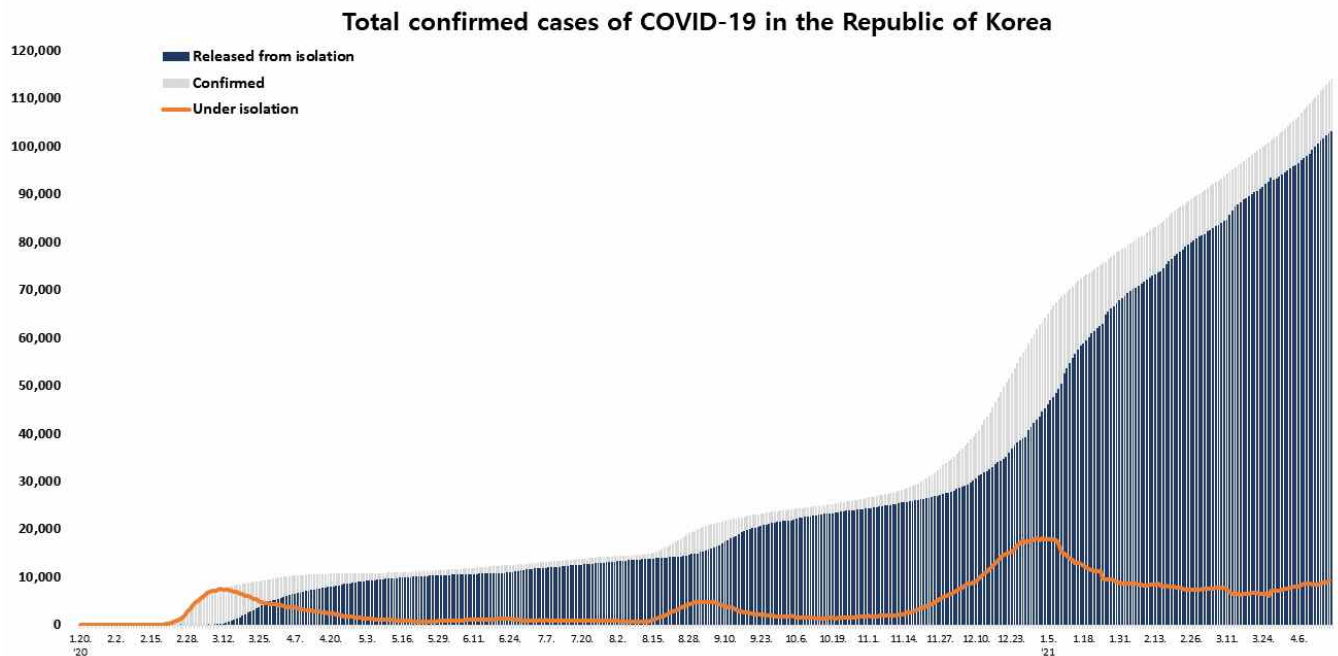
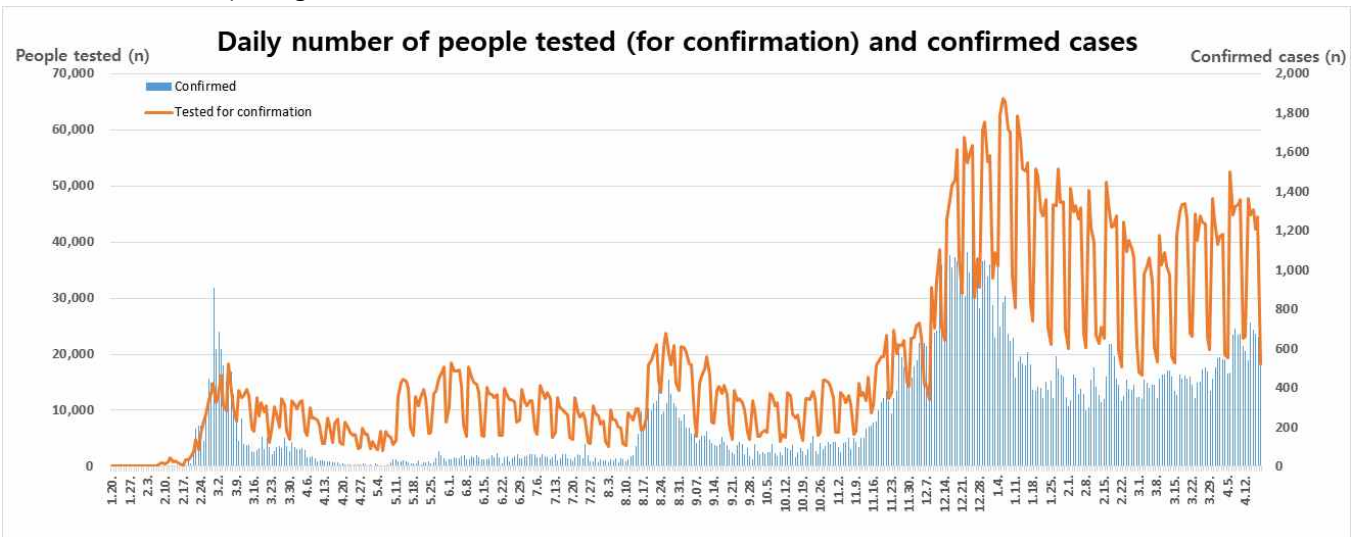
| Period (since 3 Jan) | Total | Tested positive (PCR) | | | | Testing in progress | Tested negative (PCR) |
|-----------------------------------|-----------|-----------------------|---------------------------|---------------------|----------|---------------------|-------------------------|
| | | Confirmed | Discharged from isolation | Under isolation | Deceased | | |
| As of 0:00 17 April 2021 (Sat) | 8,377,779 | 113,443 ¹⁾ | 103,594 | 8,055 ¹⁾ | 1,794 | 71,039 | 8,193,297 ¹⁾ |
| As of 0:00 18 April 2021 (Sun) | 8,396,067 | 114,115 | 104,006 | 8,312 | 1,797 | 72,191 | 8,209,761 |
| Difference | +18,288 | +672 | +412 | +257 | +3 | +1,152 | +16,464 |

* 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 (2020.12.8, 0:00 Busan -1)





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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 | 202 | 3 | 35,492 | (31.10) | 364.64 |
| Busan | 30 | 1 | 4,644 ¹⁾ | (4.07) | 136.12 |
| Daegu | 13 | 0 | 9,152 | (8.02) | 375.62 |
| Incheon | 19 | 0 | 5,477 | (4.80) | 185.28 |
| Gwangju | 12 | 1 | 2,284 | (2.00) | 156.79 |
| Daejeon | 5 | 0 | 1,596 | (1.40) | 108.27 |
| Ulsan | 20 | 1 | 1,457 | (1.28) | 127.02 |
| Sejong | 2 | 0 | 343 | (0.30) | 100.20 |
| Gyeonggi | 181 | 3 | 31,800 | (27.87) | 239.99 |
| Gangwon | 19 | 0 | 2,530 | (2.22) | 164.23 |
| Chungbuk | 10 | 0 | 2,435 | (2.13) | 152.25 |
| Chungnam | 19 | 3 | 2,873 | (2.52) | 135.36 |
| Jeonbuk | 21 | 0 | 1,824 | (1.60) | 100.37 |
| Jeonnam | 2 | 0 | 1,004 | (0.88) | 53.84 |
| Gyeongbuk | 26 | 2 | 3,824 | (3.35) | 143.62 |
| Gyeongnam | 67 | 0 | 3,405 | (2.98) | 101.30 |
| Jeju | 1 | 0 | 673 | (0.59) | 100.34 |
| Border Screening | 0 | 9 | 3,302 | (2.89) | - |
| Total | 649 | 23 | 114,115¹⁾ | (100) | 220.10 |

* 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 (2020.12.8, 0:00 Busan -1)



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Confirmed cases by gender and age group

| | | New cases (%) | Total cases (%) | Incidence rate* (per 100,000) |
|-------|-------------|---------------|-----------------|----------------------------------|
| Total | | 672 (100) | 114,115 (100) | 220.10 |
| Sex | Male | 344 (51.19) | 56,723 (49.71) | 219.32 |
| | Female | 328 (48.81) | 57,392 (50.29) | 220.87 |
| Age | 80 or above | 21 (3.13) | 5,071 (4.44) | 267.00 |
| | 70-79 | 47 (6.99) | 8,325 (7.30) | 230.79 |
| | 60-69 | 113 (16.82) | 17,638 (15.46) | 278.01 |
| | 50-59 | 102 (15.18) | 21,128 (18.51) | 243.78 |
| | 40-49 | 109 (16.22) | 16,804 (14.73) | 200.30 |
| | 30-39 | 94 (13.99) | 15,340 (13.44) | 217.74 |
| | 20-29 | 103 (15.33) | 17,012 (14.91) | 249.94 |
| | 10-19 | 53 (7.89) | 7,910 (6.93) | 160.11 |
| | 0-9 | 30 (4.46) | 4,887 (4.28) | 117.80 |

* 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 | | 3 (100) | 1,797 (100) | 1.57 |
| Sex | Male | 2 (66.67) | 894 (49.75) | 1.58 |
| | Female | 1 (33.33) | 903 (50.25) | 1.57 |
| Age | 80 or above | 0 (0.00) | 989 (55.04) | 19.50 |
| | 70-79 | 3 (100.00) | 514 (28.60) | 6.17 |
| | 60-69 | 0 (0.00) | 209 (11.63) | 1.18 |
| | 50-59 | 0 (0.00) | 61 (3.39) | 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

| | 4.5. | 4.6. | 4.7. | 4.8. | 4.9. | 4.10. | 4.11. | 4.12. | 4.13. | 4.14. | 4.15. | 4.16. | 4.17. | 4.18. |
|--------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total | 97 | 112 | 109 | 112 | 113 | 108 | 105 | 103 | 101 | 100 | 99 | 111 | 108 | 102 |

| | Severe/Critical | (%) |
|--------------|-----------------|------------------|
| Total | 102 | (100.0) |
| 80 and above | 28 | (27.5) |
| 70-79 | 32 | (31.4) |
| 60-69 | 29 | (28.4) |
| 50-59 | 9 | (8.8) |
| 40-49 | 3 | (2.9) |
| 30-39 | 0 | (0.0) |
| 20-29 | 1 | (0.9) |
| 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



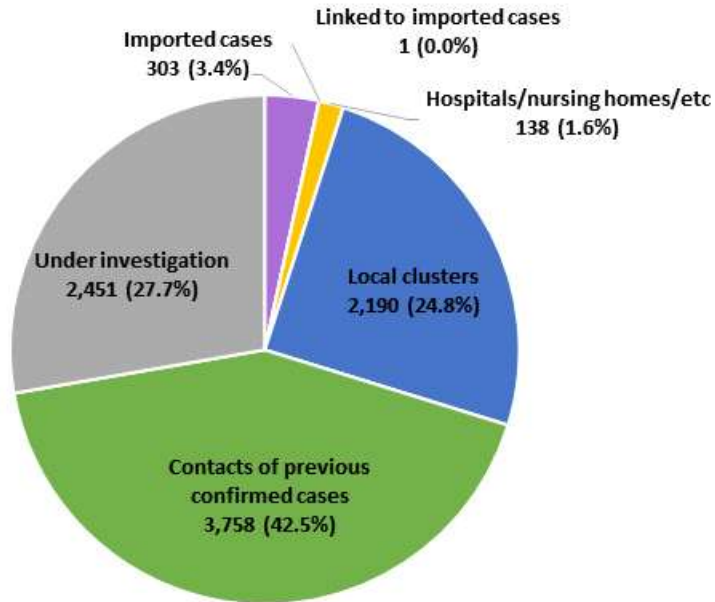
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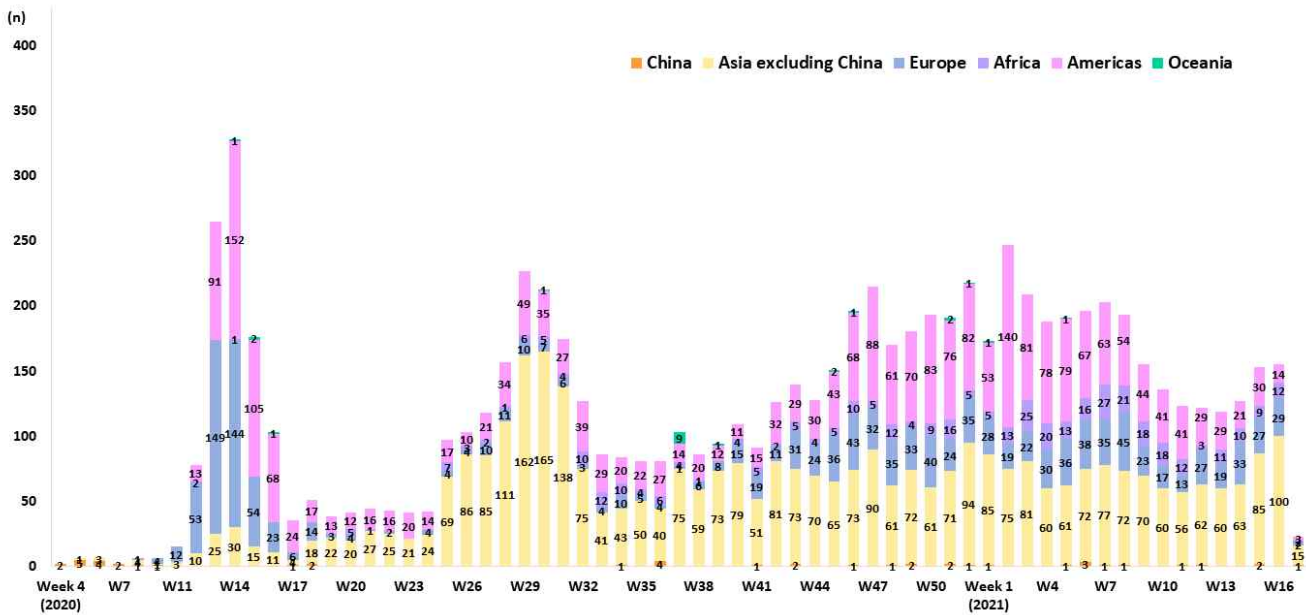
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NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



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 | 35,492 | 1,032 | 12,872 | 8 | 12,761 | 103 | 12,046 | 9,542 | 205 | 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 | 4,644 | 162 | 2,723 | 12 | 2,653 | 58 | 1,018 | 741 | 31 | |
| Daegu | 9,152 | 174 | 6,729 | 4,512 | 2,209 | 8 | 1,217 | 1,032 | 13 | |
| Incheon | 5,477 | 272 | 2,318 | 2 | 2,306 | 10 | 1,940 | 947 | 19 | |
| Gwangju | 2,284 | 147 | 1,777 | 9 | 1,762 | 6 | 194 | 166 | 13 | |
| Daejeon | 1,596 | 58 | 784 | 2 | 781 | 1 | 444 | 310 | 5 | |
| Ulsan | 1,457 | 106 | 948 | 16 | 927 | 5 | 236 | 167 | 21 | |
| Sejong | 343 | 27 | 157 | 1 | 155 | 1 | 67 | 92 | 2 | |
| Gyeonggi | 31,800 | 1,701 | 12,376 | 29 | 12,267 | 80 | 10,907 | 6,816 | 184 | |
| Gangwon | 2,530 | 85 | 1,286 | 17 | 1,268 | 1 | 756 | 403 | 19 | |
| Chungbuk | 2,435 | 116 | 1,341 | 6 | 1,328 | 7 | 567 | 411 | 10 | |
| Chungnam | 2,873 | 195 | 1,425 | 0 | 1,424 | 1 | 760 | 493 | 22 | |
| Jeonbuk | 1,824 | 122 | 1,146 | 1 | 1,144 | 1 | 298 | 258 | 21 | |
| Jeonnam | 1,004 | 77 | 666 | 1 | 654 | 11 | 149 | 112 | 2 | |
| Gyeongbuk | 3,824 | 191 | 2,560 | 565 | 1,991 | 4 | 617 | 456 | 28 | |
| Gyeongnam | 3,405 | 175 | 1,997 | 33 | 1,931 | 33 | 667 | 566 | 67 | |
| Jeju | 673 | 40 | 398 | 0 | 397 | 1 | 126 | 109 | 1 | |
| Points of Entry | 3,302 | 3,302 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | |
| Total | 114,115 (%) | 7,982 (7.0) | 51,503 (45.1) | 5,214 (4.6) | 45,958 (40.3) | 331 (0.3) | 32,009 (28.0) | 22,621 (19.8) | 672 | |

* Includes contacts of confirmed cases

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