

- As of 0:00, 3 August 2020, the total number of confirmed cases is 14,389 (including 2,461 imported cases), of which 13,280 cases have been discharged from isolation. There are 3 new local cases, 20 new imported cases, and 0 new deaths.

[ Overall case and test status, as of 0:00, 3 August (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<br>2 August (Sun) | 1,576,246 | 14,366                | 13,259                    | 806             | 301      | 17,768              | 1,544,112             |
| As of 0:00<br>3 August (Mon) | 1,579,757 | 14,389                | 13,280                    | 808             | 301      | 17,401              | 1,547,967             |
| Difference                   | (+)3,511  | (+)23                 | (+)21                     | (+)2            | 0        | (-)367              | (+)3,855              |

\* Based on case data reported to the KCDC

※ Figures subject to correction based on findings from epidemiological investigations

- The current state\* of major local clusters as of today (as of 12:00, 3 August) are as follows:
  - The specific figures below may differ from the daily reported statistics (which are based on figures as of 0:00 today) or figures disclosed by local municipalities due to factors such as report timing and differences in the time period considered
  - Related to a coffee shop in Gangnam-gu, Seoul city, 1 additional case was confirmed. In total, 10\* cases have been confirmed.
    - \* coffee shop (Holly's Coffee at Seolleung Station) = 5 cases (meeting within the coffee shop = 2, meeting at workplace = 1, additional transmission = 2 (+1)), a Korean restaurant in Yangjae-dong (Yangjae Jokbal Bossam) = 5 cases (facility user = 1, staff = 1, additional transmission = 3)
  - Epidemiological investigation revealed that the confirmed case that showed symptoms earliest (26 July) related to the Hongcheon camping grounds spent 30 minutes at the coffee shop in Gangnam-gu (Holly's Coffee at Seolleung Station) on 14:00, 22 July. In-depth epidemiological investigation is underway on whether there was contact between confirmed cases.
  - Related to the camping grounds in Hongcheon, Gangwon-do, 1 additional case (family member who was at camping ground) was confirmed. In total, 10\* cases have been confirmed.
    - \* Gyeonggi = 8, Gangwon = 2
- As of 0:00, 3 August, there were 20 imported cases, of which, 14 were confirmed at the point of entry, and 6 were confirmed in the community while in mandatory self-quarantine after arrival. 14 were Korean nationals and 6 foreign nationals.
- The (presumed) location of infection acquisition of the 20 new imported cases are: Americas (3) (US 2, Mexico 1), Africa (2) (Algeria 2), and Asia excluding China (15) (Bangladesh 4, Russia 4, Philippines 2, Japan 2, India 1, Iraq 1, Kazakhstan 1).

- KCDC analyzed the last two weeks' COVID-19 response situation and risk factors.

|  | 5 July – 18 July | 19 July – 1 August |
|--|------------------|--------------------|
| Average daily new imported confirmed cases   | 27.4             | 27.7               |
| Average daily new local (domestic) confirmed cases   | 21.4             | 16.9               |
| Seoul metropolitan area  | 10.2             | 14                 |
| Clusters (new) <sup>1)</sup>   | 9                | 8                  |
| Percentage of cases with uncertain route of transmission (under investigation)                   | 7.5% (51/683)    | 6.6% (41/625)      |
| Percentage of cases managed under infectious disease prevention and control system <sup>2)</sup> | Less than 80%    | More than 80%      |
| Percentage of new confirmed cases, aged 20-39  | 16.8%            | 18.6%              |
| Percentage of new confirmed cases, aged 40-59  | 31.6%            | 34.6%              |
| Percentage of new confirmed cases, aged 60 and above   | 49.2%            | 44%                |

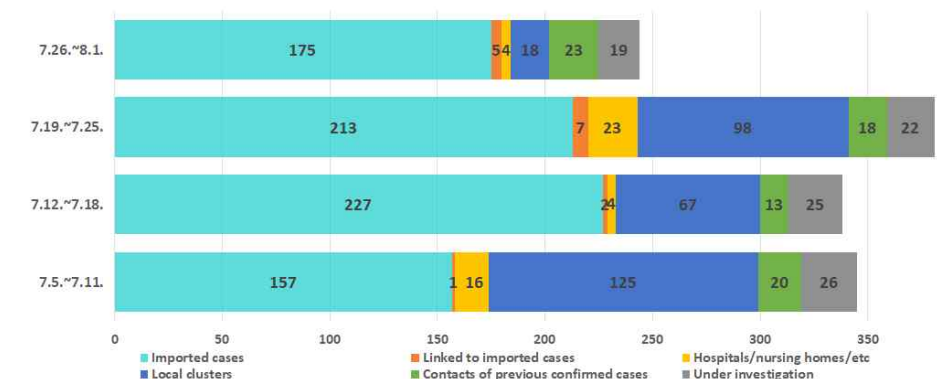
1) Based on the date cases were reported

2) Percentage of cases managed under infectious disease prevention and control system: percentage of new cases that tested positive while under home quarantine

\* Figures may change based on findings from ongoing local epidemiological investigation efforts

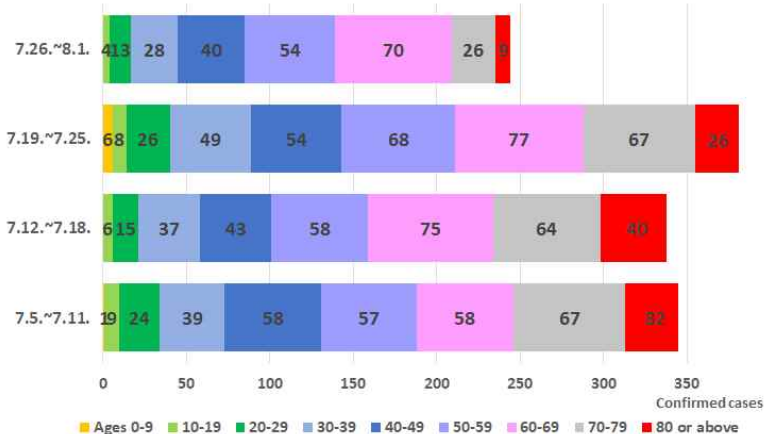
- The routes of transmission\* of the last two weeks are as follows: 388 imported cases (62.1%), 115 local cluster cases (18.4%), 41 cases with uncertain routes of transmission (under investigation) (6.6%), and 12 imported cases (1.9%).

\* New confirmed cases in the last 2 weeks, categorized by route of transmission (625 reported cases from 19 July 0:00 to 1 August 0:00)



- For the last two weeks, a daily average of 27.7 imported cases occurred, up 0.3 cases from the previous two-week period (5 July – 18 July).
- In response to the increase of imported cases, 6 countries have been designated as countries subject to strengthened infectious disease control and prevention, and have been subject to preventive measures including:
  - ▲ Limiting visa issuance and flight
  - ▲ Requiring all foreign nationals entering from these countries to be in possession of a negative PCR test (that was issued within 48 hours prior to the time of departure), which must be submitted upon entry into Korea
  - ▲ Expansion of COVID-19 diagnostic test (originally 1 test required within 3 days after entry, now an additional test is required before release from quarantine)
- Since the implementation of the above measures, the number of imported cases from the above countries has declined.
- Starting today, sailors on ship vessels entering Korea that have departed from Russia or countries subject to strengthened infectious disease control and prevention are required to submit a negative PCR test issued within 48 hours prior to the time of departure.
- KCDC will continue to conduct regular risk assessment in consideration of the overseas outbreak situation and the number of imported cases in Korea. Timely measures, such as screening and quarantine, will be taken to prevent the importation of cases.
- For the last two weeks, a daily average of 16.9 local cases occurred, down 4.5 average daily cases compared to the previous two-week period (5 July – 18 July). The daily average local cases of the last week (26 July – 1 August) is 9.9 cases.
- BY AGE GROUP: The percentage of confirmed cases aged 60 or above decreased (49.2% to 44%), while the percentage of confirmed cases in their 20s to 30s (16.8% to 18.6%) and 40s to 50s (31.6% to 34.6%) increased.

WEEKLY NEW CASES (LAST 4 WEEKS) BY AGE GROUP



- BY REGION: The number of cases in Chungcheon and Honam areas is leveling off, while sporadic clusters at publicly used facilities in the Seoul metropolitan area (camping grounds, restaurant, cafe, etc.) continue to occur.

### RECENT MAJOR CLUSTERS

|                                | Cluster   |
|--------------------------------|---|
| <b>Seoul metropolitan area</b> | Gwanak-gu office (38), Gangseo Central Daycare Center (31), Seoul Sinmyeong Investment (13), Gangnam-gu office (17), Songpa acquaintance meeting (8), Gangnam-gu coffee shop (10) |
| <b>Other areas</b>             | Hongcheon camping grounds (10)  |

- In order to suppress local outbreaks, 12 types of facilities have been designated and managed as high-risk facilities (since 2 June).
- On-site inspection of high-risk facilities, such as clubs and pubs, will be strengthened to ensure they follow COVID-19 prevention guidelines.
- On-site inspection will also be conducted at publicly used facilities, such as restaurants, rest stops, movie theaters, and professional sports facilities, in addition to consistently promoting adherence to COVID-19 prevention guidelines, such as the use of masks and maintaining a 2m distance from others.
- KCDC asked the public to refrain from visiting publicly used facilities, such as entertainment venues, karaokes, and PC cafes, as the transmission of COVID-19 can occur in all closed, crowded, and close-contact settings.
- To prevent the transmission of COVID-19 while vacationing in the summer holiday season, follow COVID-19 prevention guidelines, including:
  - ▶ Going on vacation in family units
  - ▶ Going on vacation for a short duration
  - ▶ Properly wearing a mask
  - ▶ Keeping a 2m distance from others
  - ▶ Handwashing
- During the last week (26 July – 1 August), 2 deaths occurred, 1 case in his/her 70s and 1 case in his/her 80s. Fatality rate was 24.9% for those aged 80 or above and 9.5% for those aged 70-79.
- Routes of transmission of 1 case is under investigation, and the other was related to the Seoul Daehyo Convalescent Hospital in Gyeonggi Province. The most common route of transmission of all 301 deaths involved nursing/social welfare facilities and hospitals, accounting for 164 (54.5%) of all cases.

- KCDC cautioned managers, workers, and users related to nursing/social welfare facilities used by high-risk senior citizens, to follow COVID-19 prevention guidelines:
  - Facility managers:
    - Thoroughly disinfect surfaces that often come into contact, including public items, such as wheelchairs, as well as handles and door knobs
    - Avoid activities that cause a considerable amount of droplets such as singing
    - Space out meal times; avoid talking while eating and sit side by side
    - Ventilate often
  - Workers associated with facilities:
    - If you have COVID-19 symptoms, do not go to work, and get tested
    - Do not visit public use facilities, such as clubs, pubs, karaokes, and PC cafes, while refraining from participating in social gatherings and meetings
    - Wear a mask and personal protective equipment, wash your hands often, and strictly maintain hygiene while working
  - Facility users:
    - If you have COVID-19 symptoms, such as respiratory symptoms or fever, immediately get tested\*
      - \* 50% of testing cost subsidized by health insurance for new inpatients getting diagnostic tests, total cost subsidized for individuals showing symptoms.
    - Follow COVID-19 guidelines, such as social distancing (2m recommended), hand washing, and mask wearing, while within the facility
- KCDC advised caution against infectious disease prevention in light of the recent damage and flooding caused by heavy rain.
  - In order to prevent the spread of COVID-19, it is important for victims of flood damage to keep COVID-19 prevention guidelines in temporary shelters.
    - Managers of temporary shelters should
      - ▲ manage and check the temperature of shelter users entering or exiting the facility
      - ▲ regularly disinfect surfaces and items that often come into contact
      - ▲ ventilate at least twice a day
    - Users of temporary shelters should
      - ▲ wear a mask
      - ▲ keep a 2m distance from others
      - ▲ refrain from activities that produce a significant amount of droplets
  - In order to prevent waterborne infectious diseases,
    - ▲ Food and drink should be thoroughly heated before consumption
    - ▲ Cooked food should not be kept for long
    - ▲ Individual hygiene such as handwashing is very important

### Healthcare Guidelines for the Rainy Season

- It is important to **wash your hands** regularly as handwashing can prevent various waterborne infectious diseases and eye diseases
- Cooking procedure is very important – food and drink should be thoroughly **heated** before consumption.
  - Cooked food **should not be kept for long**. People who have cuts in their hand or who suffer from diarrhea should not cook.
- In order to prevent mosquito-borne infectious diseases, be careful not to get bitten by mosquitoes. Make sure that there is **no standing water** around your house.
  - Refrain from going outside from **evening to dawn**, when mosquitoes are active.
- When showing symptoms of fever, diarrhea, skin swelling, you are strongly recommended to see a doctor.

## REGIONAL DISTRIBUTION AND EPIDEMIOLOGICAL LINKS OF CONFIRMED CASES

| Region  | Confirmed cases |                |           |              |                      |                             |                          |        |           | Other major clusters   |
|---------|-----------------|----------------|-----------|--------------|----------------------|-----------------------------|--------------------------|--------|-----------|--|
|         | Total           | Imported cases | Clusters  |              |                      |                             |                          | Other* | New cases |  |
|         |                 |                | Sub-total | Shin-cheonji | Other local clusters | Contacts of confirmed cases | Linked to imported cases |        |           |  |
| Seoul   | 1,612           | 343            | 1,099     | 8            | 942                  | 80                          | 69                       | 170    | 5         | Nightclubs, Richway, Guro-gu call center, Yangcheon-gu sport facility, Seongsim Day Care Center, SMR newly planted churches group, Wangsung church, Gangseo Central Daycare Center, Coupang, Songpa Love Church, Gangnam-gu office (V Building, Hanhwa Life), Gwanak-gu office, Gangnam-gu financial institution, Sinmyeong Investment, Gangnam office (Yoohwan DnC), etc. |
| Busan   | 173             | 42             | 100       | 12           | 58                   | 18                          | 12                       | 31     | 0         | Onchun Church, Suyeong-gu kindergarten, Nightclubs, etc.   |
| Daegu   | 6,942           | 61             | 6,132     | 4,512        | 699                  | 917                         | 4                        | 749    | 0         | Second Mi-Ju Hospital, Hansarang Convalescent Hospital, One Love Nursing Hospital, Daesil Convalescent Hospital, Fatima Hospital, Daegu Acting Academy, Nightclubs, etc.   |
| Incheon | 384             | 81             | 289       | 2            | 270                  | 9                           | 8                        | 14     | 0         | Coupang, SMR newly planted churches group, Nightclubs, Richway, Guro-gu call center, Gyeong-gu real estate agency family, SMR door-to-door sales gathering, Gangseo-gu nursing facility, etc.  |
| Gwangju | 205             | 26             | 175       | 9            | 159                  | 1                           | 6                        | 4      | 0         | Gwangju door-to-door sales, Gwanak-gu office, Gwangju family, etc.   |
| Daejeon | 166             | 19             | 124       | 2            | 101                  | 21                          | 0                        | 23     | 0         | Door-to-door sales in Daejeon, The Joen Clinic, etc.   |
| Ulsan   | 59              | 25             | 27        | 16           | 4                    | 3                           | 4                        | 7      | 0         |  |
| Sejong  | 50              | 5              | 44        | 1            | 40                   | 3                           | 0                        | 1      | 0         | Ministry of Oceans and Fisheries, gym facilities   |

|                |               |                 |                  |                 |                 |                |              |                |    |   |
|----------------|---------------|-----------------|------------------|-----------------|-----------------|----------------|--------------|----------------|----|---|
| Gyeonggi       | 1,557         | 413             | 1,031            | 29              | 852             | 84             | 66           | 113            | 1  | Coupang, Nightclubs, Richway, Uijeongbu St. Mary's Hospital, Guro-gu call center-Bucheon SaengMyeongSu Church, SMR door-to-door sales, Yangcheon-gu sport facility, SMR Newly planted churches group, Lord Glory Church, Uijeongbu Apartment, Pocheon military garrison, Lotte Confectionery logistics center, Wangsung Church, Gangnam office (Yoohwan DnC), Hongcheon camping, Gwangmyeong Soo Clinic, Gwanak-gu office, etc. |
| Gangwon        | 74            | 21              | 46               | 17              | 28              | 0              | 1            | 7              | 0  | Uijeongbu St. Mary's Hospital, Apartments in Wonju, Richway, etc.   |
| Chungbuk       | 73            | 17              | 45               | 6               | 30              | 7              | 2            | 11             | 0  | Nightclubs, Guro-gu call center, etc.   |
| Chungnam       | 190           | 31              | 147              | 0               | 142             | 4              | 1            | 12             | 0  | Gym facilities in Cheonan, Daejeon door-to-door sales, Richway, etc.  |
| Jeonbuk        | 39            | 21              | 13               | 1               | 12              | 0              | 0            | 5              | 0  | Daejeon door-to-door sales, Nightclubs  |
| Jeonnam        | 38            | 21              | 14               | 1               | 10              | 2              | 1            | 3              | 0  | Gwangju door-to-door sales, etc.  |
| Gyeongbuk      | 1,404         | 33              | 1,238            | 566             | 482             | 190            | 0            | 133            | 1  | Cheongdo Daenam Hospital, Bonghwa Pureun Nursing Home, Gyeongsan Seo Convalescent Hospital, pilgrimage to Israel, Yecheon-gun, Gumi Elim Church, etc.   |
| Gyeongnam      | 161           | 51              | 90               | 32              | 50              | 6              | 2            | 20             | 2  | Geochang Church, Nightclubs, etc.   |
| Jeju           | 26            | 15              | 7                | 0               | 6               | 0              | 1            | 4              | 0  | Gwanak-gu office related, etc.  |
| Ports of Entry | 1,236         | 1,236           | 0                | 0               | 0               | 0              | 0            | 0              | 14 |   |
| Total          | 14,389<br>(%) | 2,461<br>(17.1) | 10,621<br>(73.8) | 5,214<br>(36.2) | 3,885<br>(27.0) | 1,345<br>(9.3) | 177<br>(1.2) | 1,307<br>(9.1) | 23 |   |

\* Not classified into a cluster or under investigation  
 ※ The interim classification is based on the reporting location, which may change depending on further epidemiological investigation.

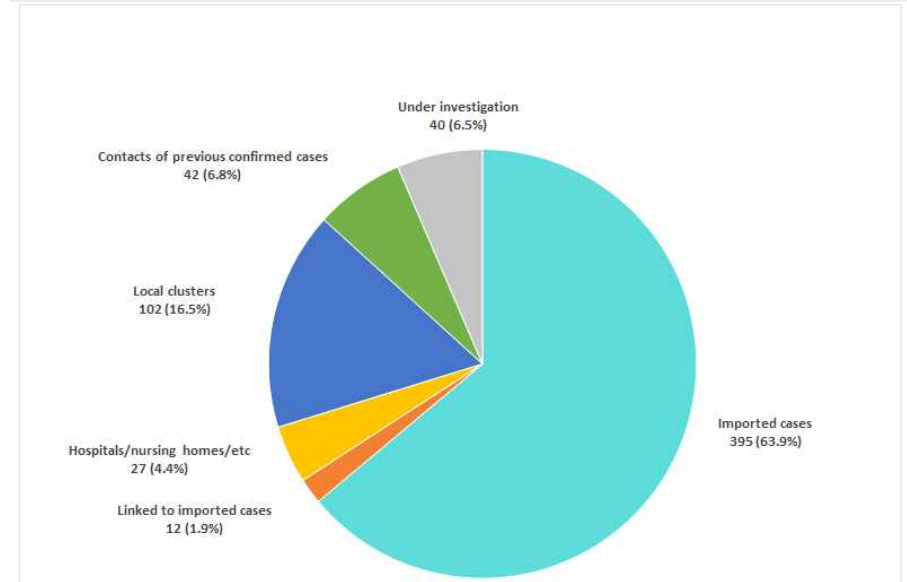
[ Age distribution of severe cases ]

|                    | 7.21 | 7.22 | 7.23 | 7.24 | 7.25 | 7.26 | 7.27 | 7.28 | 7.29 | 7.30 | 7.31 | 8.1 | 8.2 | 8.3 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|
| <b>Total</b>       | 21   | 21   | 18   | 16   | 15   | 15   | 14   | 12   | 12   | 13   | 12   | 13  | 13  | 13  |
| <b>Severe</b>      | 9    | 11   | 6    | 4    | 4    | 4    | 4    | 4    | 3    | 5    | 4    | 9   | 9   | 9   |
| <b>Very severe</b> | 12   | 10   | 12   | 12   | 11   | 11   | 10   | 8    | 9    | 8    | 8    | 4   | 4   | 4   |

|              | Total | Severe | ( % )    | Very severe | ( % )    |
|--------------|-------|--------|----------|-------------|----------|
| Total        | 13    | 9      | ( 100 )  | 4           | ( 100 )  |
| 80 and above | 3     | 2      | ( 22.2 ) | 1           | ( 25.0 ) |
| 70-79        | 4     | 3      | ( 33.3 ) | 1           | ( 25.0 ) |
| 60-69        | 4     | 4      | ( 44.4 ) | 0           | ( 0.0 )  |
| 50-59        | 2     | 0      | ( 0.0 )  | 2           | ( 50.0 ) |
| 40-49        | 0     | 0      | ( 0.0 )  | 0           | ( 0.0 )  |
| 30-39        | 0     | 0      | ( 0.0 )  | 0           | ( 0.0 )  |
| 20-29        | 0     | 0      | ( 0.0 )  | 0           | ( 0.0 )  |
| 10-19        | 0     | 0      | ( 0.0 )  | 0           | ( 0.0 )  |
| 0-9          | 0     | 0      | ( 0.0 )  | 0           | ( 0.0 )  |

NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION



IMPORTED CONFIRMED CASES

