

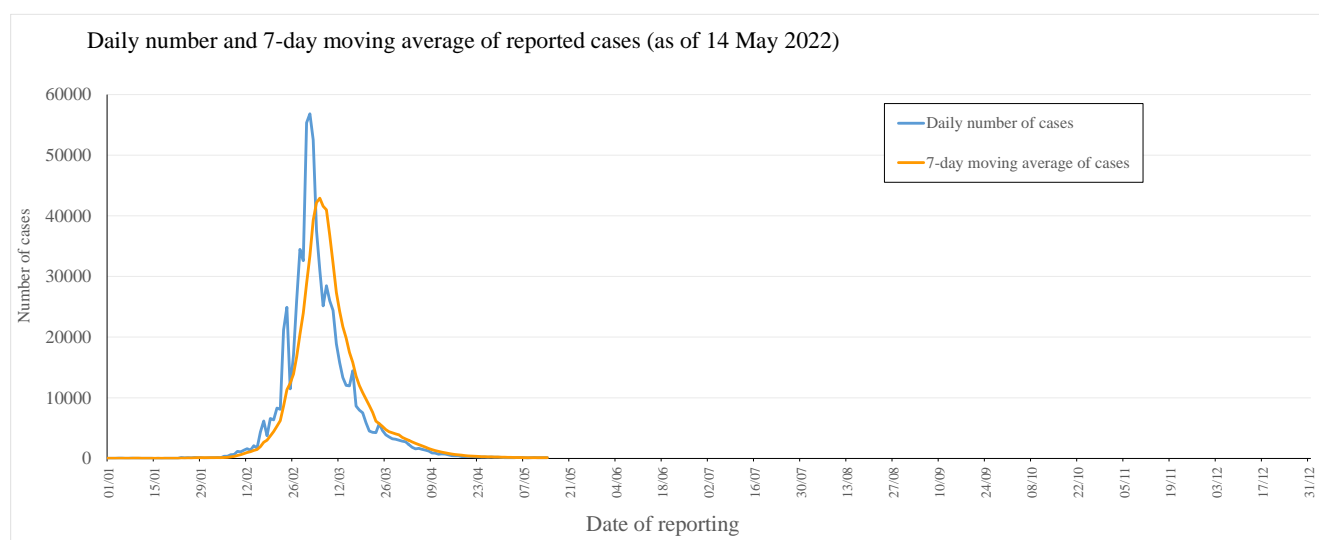
Latest situation of COVID-19 (as of 14 May 2022)

The Centre for Health Protection (CHP) of the Department of Health (DH) today (14 May) announced the latest epidemic situation of COVID-19. As of 14 May 2022, the CHP was investigating 116 additional cases tested positive for the SARS-CoV-2 virus by nucleic acid tests in the past 24 hours. Separately, 168 additional positive cases through rapid antigen tests (RAT) were reported. Hong Kong has recorded a total of 760289 and 447958 cases tested positive by nucleic acid tests and RAT respectively for the SARS-CoV-2 virus so far.

Since the 5th wave (31 December 2021), 747658 cases and 447958 cases were tested positive by nucleic acid test and rapid antigen test respectively.

In the recent 7-day period from 8 to 14 May 2022, an average of 122.4 cases by nucleic acid tests were reported per day, as compared with 127.1 cases per day reported in the previous 7-day period from 1 May to 7 May 2022 (Figure 1(i)).

Figure 1(i): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus by nucleic acid tests in 2022



Note:

1. Re-positive cases are excluded in Figure 1(i).
2. As announced by the Government on 15 February 2022 (https://www.news.gov.hk/eng/2022/02/20220215/20220215_172336_940.html?type=category&name=covid19&tl=t) and 25 February 2022 (<https://www.info.gov.hk/gia/general/202202/25/P2022022500816.htm>), positive cases detected by the Hospital Authority and testing contractors are now directly deemed as confirmed cases.

As of 14 May 2022, a total of 447958 cases have been recorded through the "Declaration System for individuals tested positive for COVID-19 using Rapid Antigen Test".

Figure 1(ii): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus by rapid antigen tests

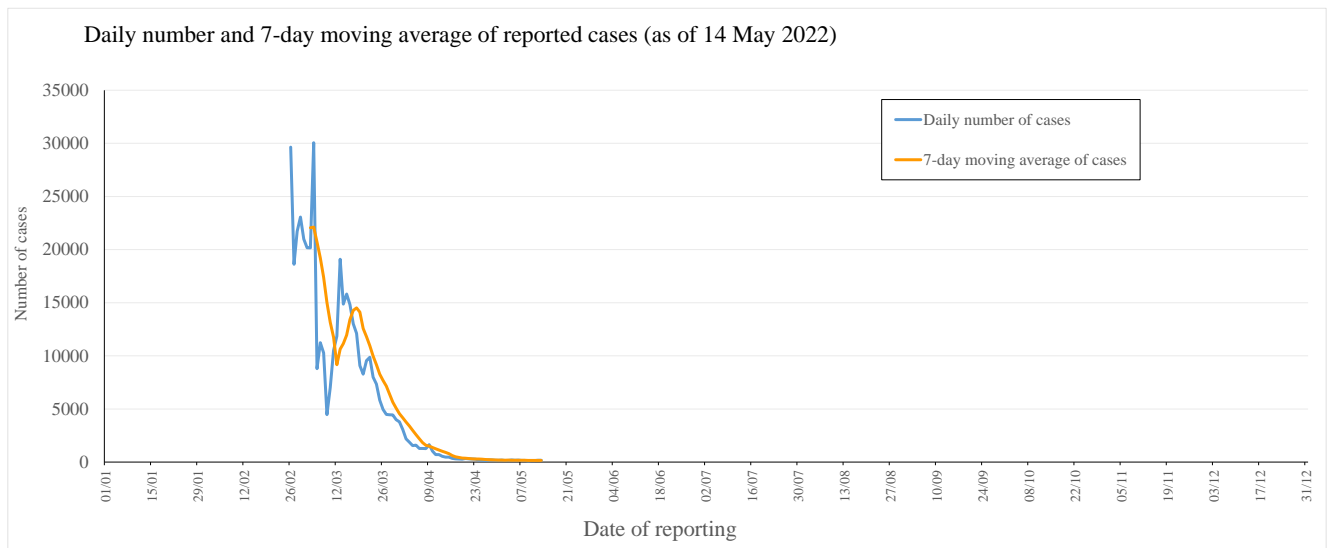
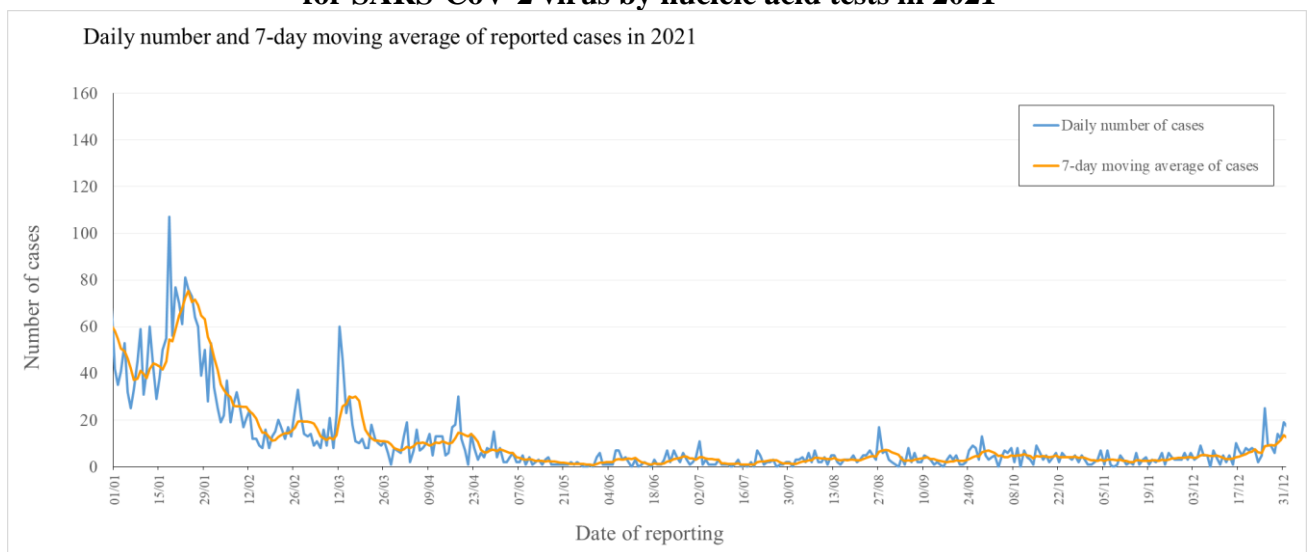
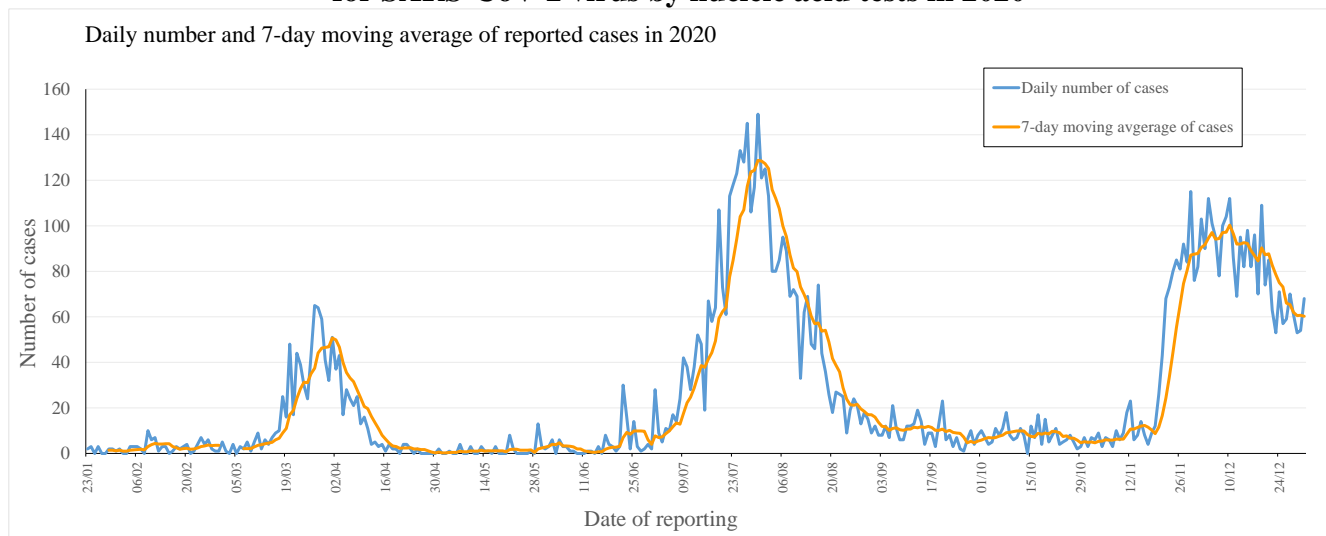


Figure 1(iii): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus by nucleic acid tests in 2021



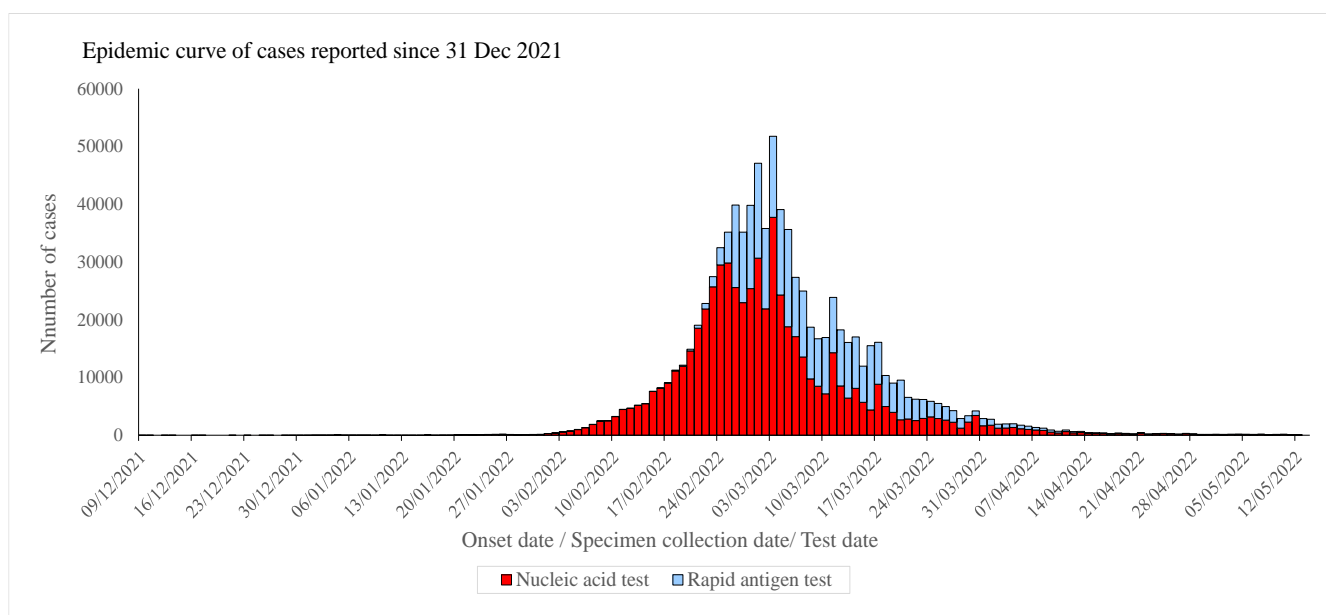
Note: Re-positive cases are excluded in Figure 1(iii).

Figure 1(iv): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus by nucleic acid tests in 2020



Note: Re-positive cases are excluded in Figure 1(iv).

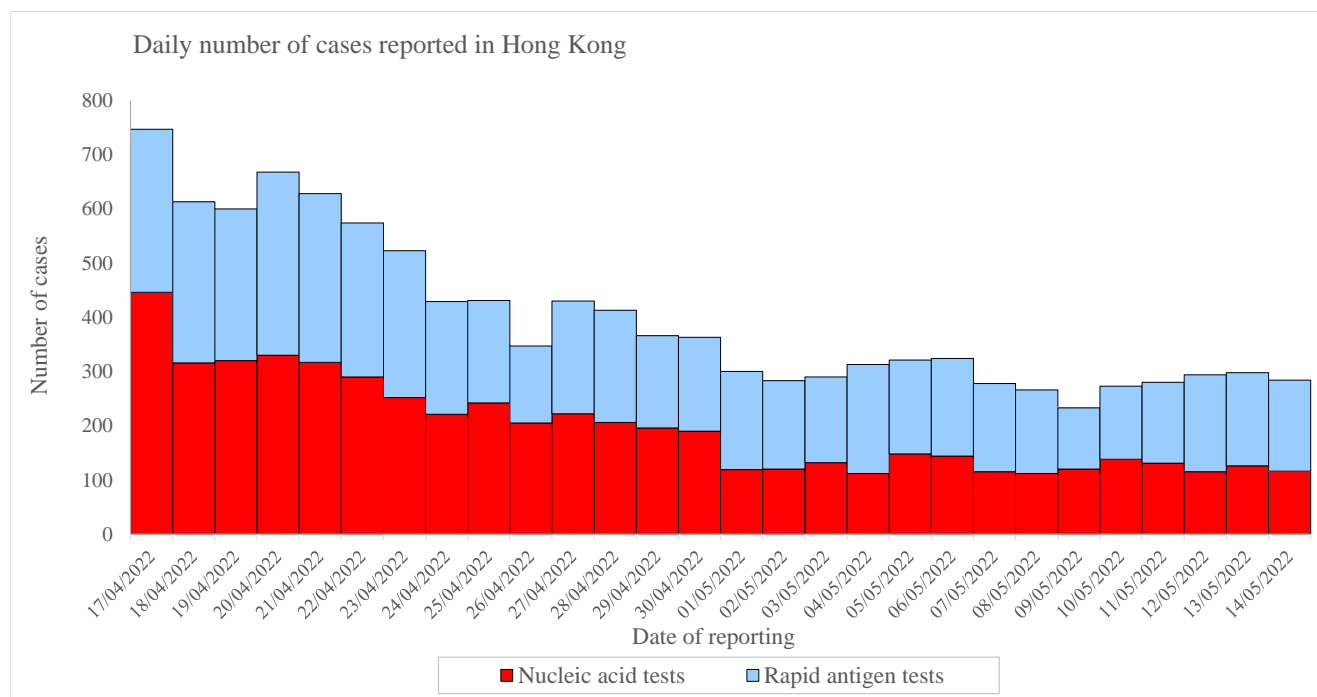
Figure 2: Epidemic curve of cases tested positive for SARS-CoV-2 virus in Hong Kong since 31 December 2021



Note:

1. Specimen collection dates are used for cases without information of onset dates.
2. Cases still under investigation are excluded in Figure 2.

Figure 3: Daily number of cases tested positive for SARS-CoV-2 virus reported in the past 4 weeks



Note: Specimen collection dates were used for RAT positive cases from 25/02/2022 to 09/03/2022, and reporting dates were used for RAT positive cases from 10/03/2022 onwards.

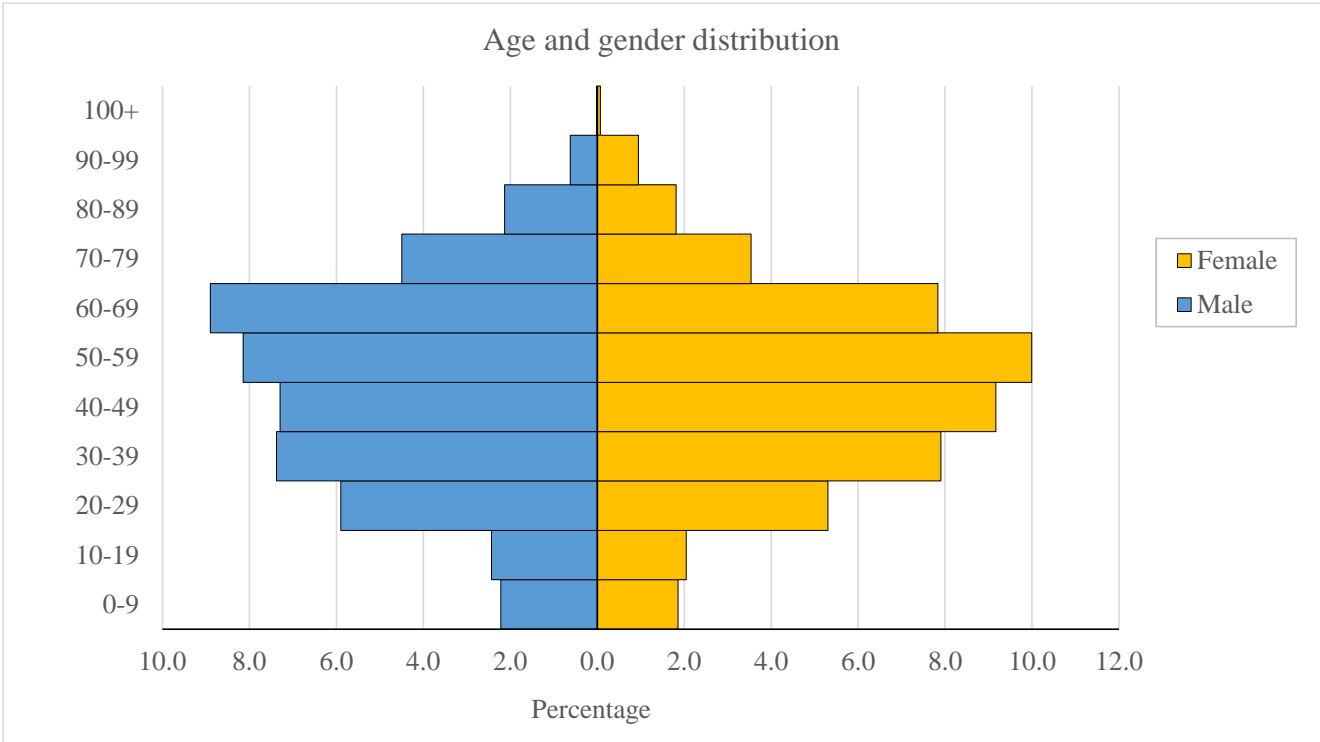
Table 1 shows the classification of cases reported since the 5th wave (since 31 December 2021).

Table 1: Number of cases tested positive for SARS-CoV-2 virus by nucleic acid tests and rapid antigen tests by classification

| Reporting period | Imported case | Locally acquired case | Period total |
|--------------------------------|---------------|-----------------------|-------------------|
| Since the 5 th wave | 1742 (0.15%) | 1193874 (99.85%) | 1195616 (100.00%) |
| In the past 4 weeks | | | |
| 17/4/2022 - 23/4/2022 | 97 (2.23%) | 4256 (97.77%) | 4353 (100.00%) |
| 24/4/2022 - 30/4/2022 | 125 (4.50%) | 2654 (95.50%) | 2779 (100.00%) |
| 1/5/2022 - 7/5/2022 | 139 (6.59%) | 1970 (93.41%) | 2109 (100.00%) |
| 8/5/2022 - 14/5/2022 | 211 (10.94%) | 1717 (89.06%) | 1928 (100.00%) |

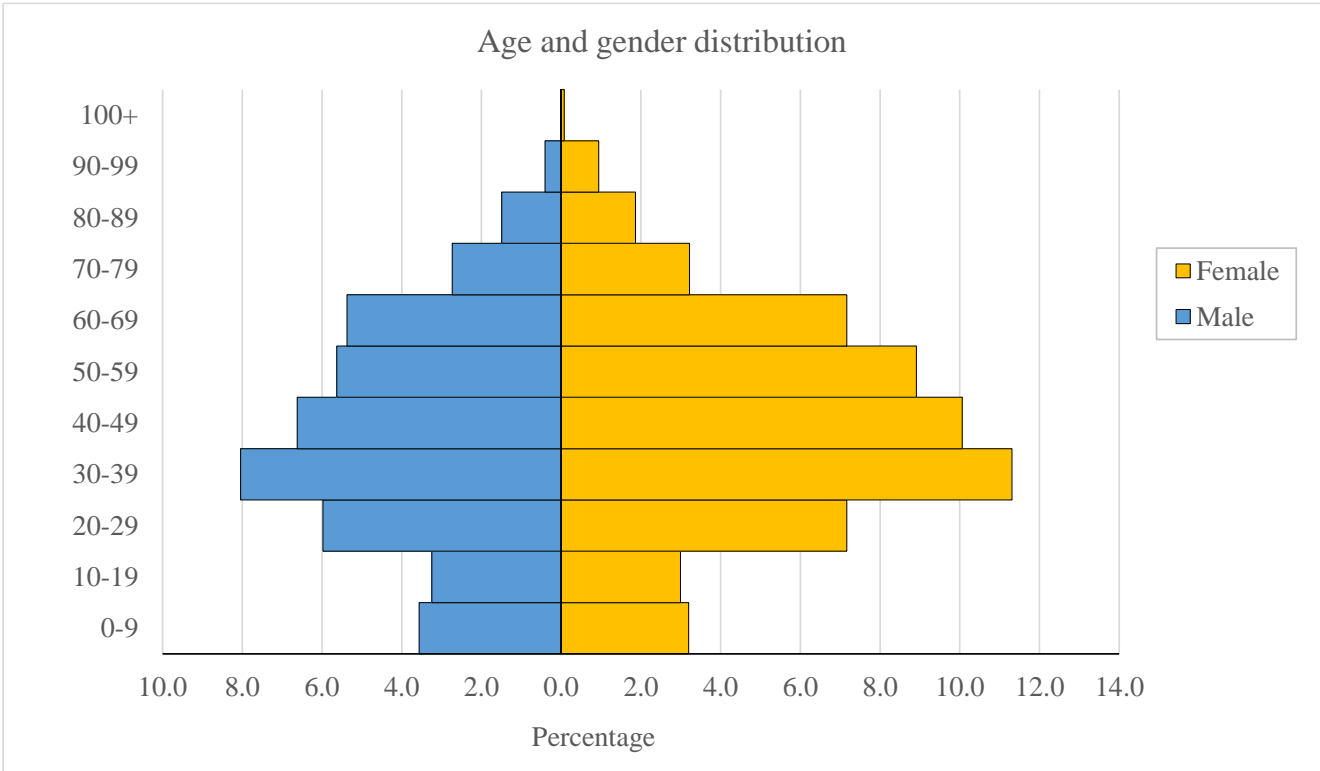
Figure 4 shows the age and gender distribution of the cases (since the 5th wave).

Figure 4(i): Age and gender distribution of cases tested positive for SARS-CoV-2 virus by nucleic acid tests in Hong Kong



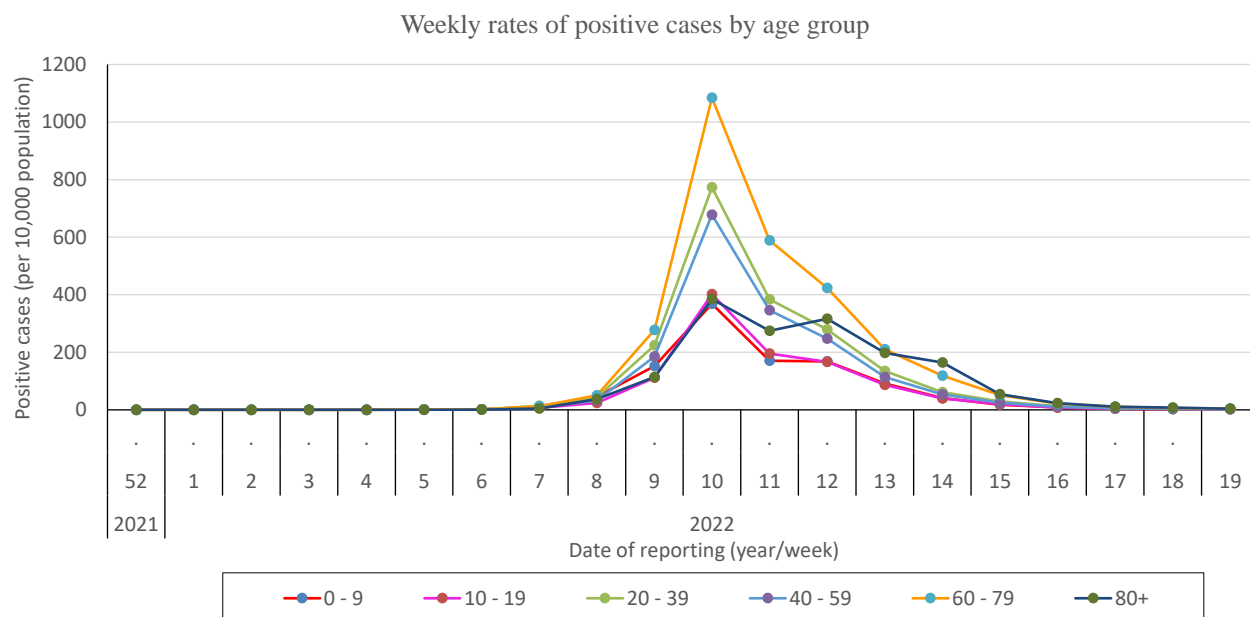
Note: Re-positive cases and cases pending investigation are excluded in Figure 4(i).

Figure 4(ii): Age and gender distribution of cases tested positive for SARS-CoV-2 virus by rapid antigen tests in Hong Kong



Source of data: Data from the Centre for Health Protection of the Department of Health with available information on age and gender.

Figure 5: Weekly rates of positive cases tested by nucleic acid tests and rapid antigen tests (by age group) since the 5th wave



Note:

1. Imported cases are excluded in Figure 5.
2. Data in Figure 5 are updated up to week 19 (week ending on 7 May 2022).
3. Data in Figure 5 will be updated on every Monday.

Table 2 : Incidences of cases tested positive for SARS-CoV-2 virus by nucleic acid tests and rapid antigen tests by residential district in 2022

| Region | Cumulative Incidence | District | Cumulative Incidence | Jan | Feb | Mar | Apr | May |
|----------------------|----------------------|---------------------|----------------------|------|-------|--------|------|-----|
| Hong Kong | 729.8 | Central and Western | 600.7 | 0.1 | 120.3 | 453.8 | 26.5 | 1.7 |
| | | Wan Chai | 524.9 | 0.5 | 116.8 | 384.8 | 22.7 | 3.0 |
| | | Eastern | 793.8 | 0.5 | 106.9 | 645.2 | 41.1 | 1.8 |
| | | Southern | 848.6 | 0.4 | 144.2 | 661.1 | 43.0 | 1.9 |
| Kowloon | 1151.6 | Kowloon City | 860.7 | 0.7 | 201.3 | 625.9 | 32.9 | 2.0 |
| | | Kwun Tong | 1278.6 | 0.4 | 178.4 | 1047.5 | 52.2 | 2.5 |
| | | Sham Shui Po | 1158.3 | 1.0 | 258.4 | 860.3 | 38.7 | 3.2 |
| | | Wong Tai Sin | 1300.3 | 1.8 | 207.4 | 1028.9 | 62.2 | 2.5 |
| | | Yau Tsim Mong | 1054.4 | 0.3 | 347.5 | 682.8 | 23.8 | 2.7 |
| New Territories East | 903.0 | Islands | 767.8 | 3.4 | 186.9 | 543.4 | 34.1 | 1.7 |
| | | North | 935.5 | 0.4 | 132.6 | 735.8 | 66.8 | 3.6 |
| | | Sai Kung | 792.2 | 0.2 | 122.1 | 633.0 | 36.9 | 3.5 |
| | | Sha Tin | 1022.4 | 0.5 | 187.3 | 768.9 | 65.8 | 2.6 |
| | | Tai Po | 860.0 | 0.7 | 125.8 | 682.3 | 51.2 | 1.6 |
| New Territories West | 1080.7 | Kwai Tsing | 1257.0 | 10.2 | 169.4 | 1023.4 | 54.0 | 2.4 |
| | | Tsuen Wan | 919.9 | 1.5 | 132.2 | 743.6 | 42.6 | 3.0 |
| | | Tuen Mun | 1158.4 | 0.5 | 165.7 | 931.4 | 60.9 | 2.5 |
| | | Yuen Long | 969.3 | 0.2 | 231.7 | 695.3 | 42.1 | 2.7 |

Note:

1. Cases with multiple/ pending/ unknown residential address are excluded in Table 2.
2. Data in Table 2 are shown as number of cases per 10,000 population.
3. Table 2 will be updated on every Monday. Data shown in the table is as of 7 May 2022.

Since 31 December 2019, the CHP of the DH has recorded a total of 9360 fatal cases.

Since the 5th wave, a total of 9147 fatal cases have been recorded.

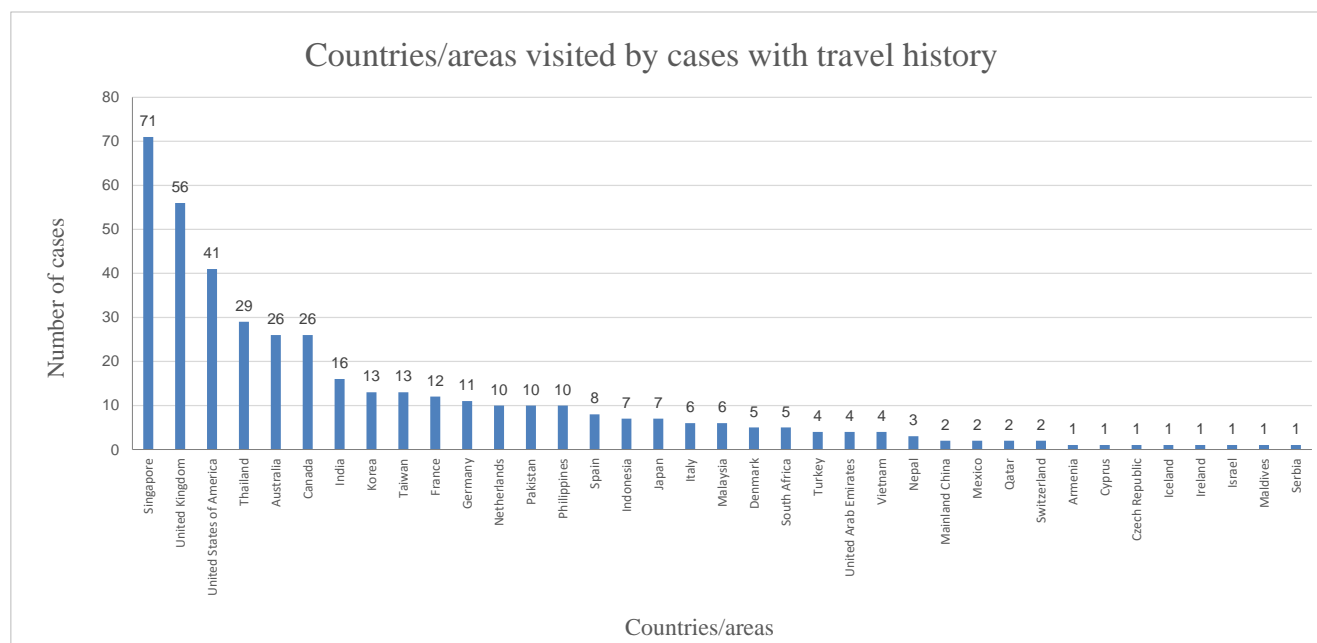
Table 3: Case fatality rate (CFR) by age group and vaccination status (since the 5th wave)

| Age Group | CFR of locally acquired cases | CFR of locally acquired cases with history of at least 2 doses of COVID-19 vaccine | CFR of locally acquired cases with history of 1 dose of COVID-19 vaccine or unvaccinated |
|------------------|--|---|---|
| 0-9 | 0.01% | 0.00% | 0.01% |
| 10-19 | 0.01% | 0.00% | 0.01% |
| 20-29 | 0.01% | 0.01% | 0.03% |
| 30-39 | 0.01% | 0.00% | 0.04% |
| 40-49 | 0.03% | 0.01% | 0.13% |
| 50-59 | 0.13% | 0.04% | 0.54% |
| 60-69 | 0.43% | 0.12% | 1.29% |
| 70-79 | 1.80% | 0.47% | 3.64% |
| 80+ | 10.45% | 3.43% | 13.39% |
| Overall | 0.77% | 0.14% | 2.26% |

Source of data: Data from the Centre for Health Protection of the Department of Health with available information on age and vaccination status.

Figure 6 shows the countries/areas visited by the cases tested positive by nucleic acid tests reported in the past 4 weeks with travel history outside Hong Kong during the incubation period.

Figure 6: Countries/areas visited by cases tested positive by nucleic acid tests reported in the past 4 weeks with travel history



1. Some cases had visited more than one country/area.
2. Re-positive cases are excluded in Figure 6.