## <u>Latest situation of cases of COVID-19 (as of 24 December 2021)</u>

Five confirmed cases of COVID-19 were reported in Hong Kong on 24 December 2021 (Table 1).

Table 1: Details of confirmed/probable cases of COVID-19 reported on 24 December 2021

| Case no. | Report date | Date of onset | Gender | Age | HK/Non-HK<br>resident | Case classification*         | Confirmed/<br>Probable |
|----------|-------------|---------------|--------|-----|-----------------------|------------------------------|------------------------|
| 12557    | 24/12/2021  | 22/12/2021    | M      | 64  | HK resident           | Probable import-related case | Confirmed              |
| 12558    | 24/12/2021  | Asymptomatic  | F      | 20  | Non-HK resident       | Imported case                | Confirmed              |
| 12559    | 24/12/2021  | 22/12/2021    | M      | 46  | HK resident           | Imported case                | Confirmed              |
| 12560    | 24/12/2021  | 22/12/2021    | F      | 25  | Non-HK resident       | Imported case                | Confirmed              |
| 12561    | 24/12/2021  | 22/12/2021    | F      | 25  | HK resident           | Imported case                | Confirmed              |

<sup>\*</sup> The case classification may be subject to changes when there is new information available.

In the recent 7-day period from 18 - 24 December 2021, an average of 6.0 cases were reported per day, as compared with 4.4 cases per day reported in the previous 7-day period from 11 -17 December 2021 (Figure 1).

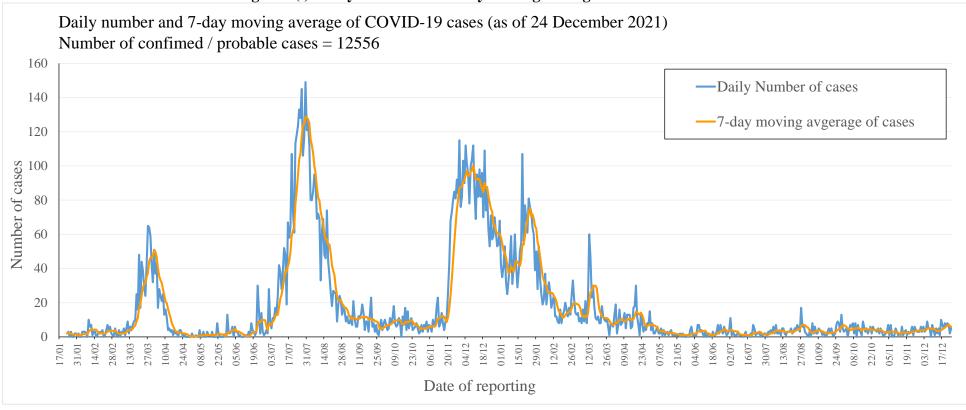


Figure 1(ii): Daily number and 7-day moving average of COVID-19 cases in the past 4 weeks Daily number and 7-day moving average of COVID-19 cases (as of 24 December 2021) 20 Daily Number of cases 18 16 —7-day moving avgerage of cases 14 Number of cases 4 2 27/11 28/11 30/11 01/12 02/12 03/12 04/12 05/12 06/12 07/12 08/12 09/12 10/12 11/12 12/12 13/12 14/12 15/12 16/12 17/12 18/12 19/12 20/12 21/12 22/12 23/12 24/12

Date of reporting

Daily number of COVID-19 cases reported in Hong Kong (as of 24 Dec 2021) 20 18 16 14 Nnumber of cases 30/11 03/12 04/12 05/12 06/12 07/12 08/12 09/12 10/12 19/12 22/12 11/12 12/12 14/12 15/12 17/12 18/12 Date of reporting ■ Imported case ■ Local case ■ Epidemiologically linked with imported case □ Possibly local cases ■ Epidemiologically linked with local case ■ Epidemiologically linked with possibly local case

Figure 1(iii): Daily number of COVID-19 cases reported in the past 4 weeks

Note: Case 12557 is a probable import-related case.

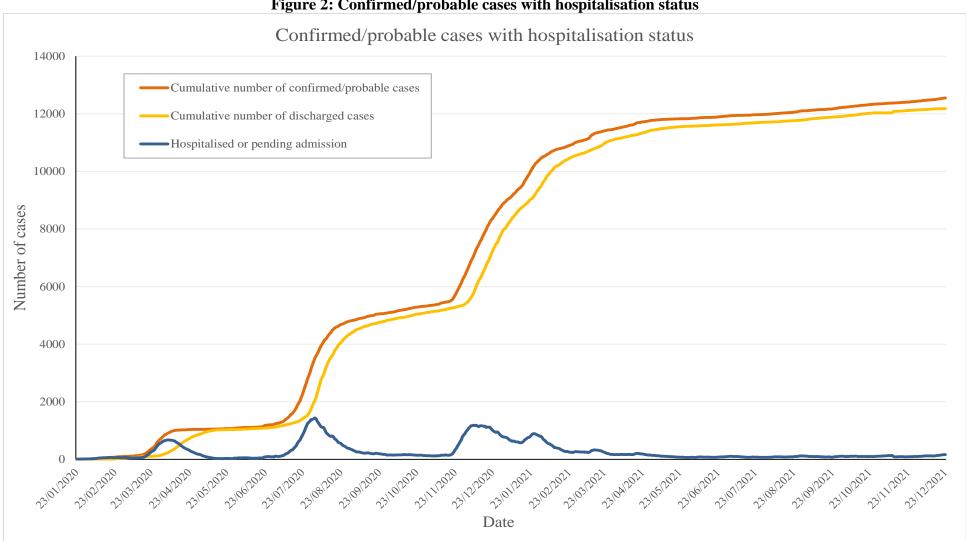
In the past four weeks, there was 1 large cluster with new cases reported in Hong Kong (Table 2).

Table 2: Large clusters (10 or more cases\*) with new cases reported in the past 4 weeks

| Cluster                   | No. of New Cases | Total No. of Cases | Involved Case number       |        |        |        |        |        |        |
|---------------------------|------------------|--------------------|----------------------------|--------|--------|--------|--------|--------|--------|
| Flight EK384 (21/11/2021) | 0                | 11                 | 12411,                     | 12412, | 12413, | 12420, | 12429, | 12434, | 12437, |
|                           |                  |                    | 12438, 12439, 12443, 12447 |        |        |        |        |        |        |

<sup>\*</sup>Cases involved including confirmed close contacts with epidemiological linkage.

Since 31 December 2019, the Centre for Health Protection (CHP) of the Department of Health has recorded a total of 12556 cases of COVID-19, including 12555 confirmed cases and 1 probable case (Case no. 97). Among these cases, 12189 were discharged and 213 were fatal cases, and 118 cases were still hospitalised or pending admission (Figure 2).



Note: 213 confirmed cases were fatal cases.

Further analysis of these cases could be referred to the tables and figures below. For details of previously reported cases, please refer to the COVID-19 thematic website (<a href="https://www.chp.gov.hk/files/xls/previous cases covid19\_en.xlsx">https://www.chp.gov.hk/files/xls/previous cases covid19\_en.xlsx</a>). Five cases were deleted from the list of confirmed cases of COVID-19 in Hong Kong on 3 September 2021 (<a href="https://www.info.gov.hk/gia/general/202109/03/P2021090300392.htm">https://www.info.gov.hk/gia/general/202109/03/P2021090300392.htm</a>).

Table 3 shows the classification of confirmed/probable cases.

Table 3: Number of confirmed/probable cases by case classification

| Reporting period          | Imported case | Local case | Possibly local | Epidemiologically<br>linked with<br>imported case | Epidemiologically linked with local case | Epidemiologically linked with possibly local case | Period<br>total |
|---------------------------|---------------|------------|----------------|---|--|---|-----------------|
| Since first reported case | 3152          | 3158       | 103            | 60 (0.5%)   | 6021 (48.0%)                             | 62 (0.5%)   | 12556           |
| on 23 January 2020        | (25.1%)       | (25.2%)    | (0.8%)         |   |  |   | (100.0%)        |
| 27/11 - 3/12              | 27 (100.0%)   | 0 (0.0%)   | 0 (0.0%)       | 0 (0.0%)  | 0 (0.0%)                                 | 0 (0.0%)  | 27 (100.0%)     |
| 4/12 - 10/12              | 34 (100.0%)   | 0 (0.0%)   | 0 (0.0%)       | 0 (0.0%)  | 0 (0.0%)                                 | 0 (0.0%)  | 34 (100.0%)     |
| 11/12 - 17/12             | 31 (100.0%)   | 0 (0.0%)   | 0 (0.0%)       | 0 (0.0%)  | 0 (0.0%)                                 | 0 (0.0%)  | 31 (100.0%)     |
| 18/12 - 24/12             | 41 (97.6%)    | 0 (0.0%)   | 0 (0.0%)       | 1 (2.4%)*   | 0 (0.0%)                                 | 0 (0.0%)  | 42 (100.0%)     |

<sup>\*</sup> Case 12557 is a probable import-related case.

Figure 3 shows the epidemic curve of confirmed/probable cases of COVID-19. Asymptomatic cases are not shown in this epidemic curve.

Epidemic curve of confirmed and probable cases of COVID-19 in Hong Kong (as of 24 Dec 2021) Number of confirmed / probable cases = 12556 140 120 100 Nnumber of cases 20 1710112021 7104/2021 Date of onset ■ Imported case ■ Local case □ Possibly local cases ■ Epidemiologically linked with imported case ■ Epidemiologically linked with local case ■ Epidemiologically linked with possibly local case

Figure 3: Epidemic curve of confirmed/probable cases of COVID-19 in Hong Kong

## Note:

- 1. The case classification may be subject to changes when there is new information available.
- 2. Case 12557 is a probable import-related case.

Figure 4 shows cases including 6058 males and 6498 females with ages of the cases ranged from 12 days to 100 years (median: 43 years).

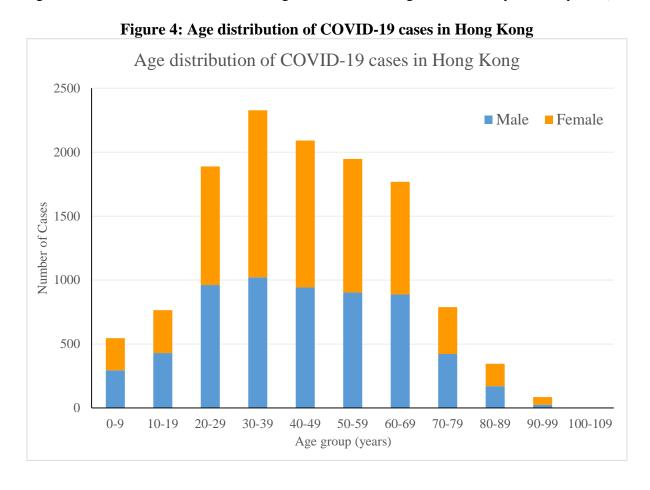
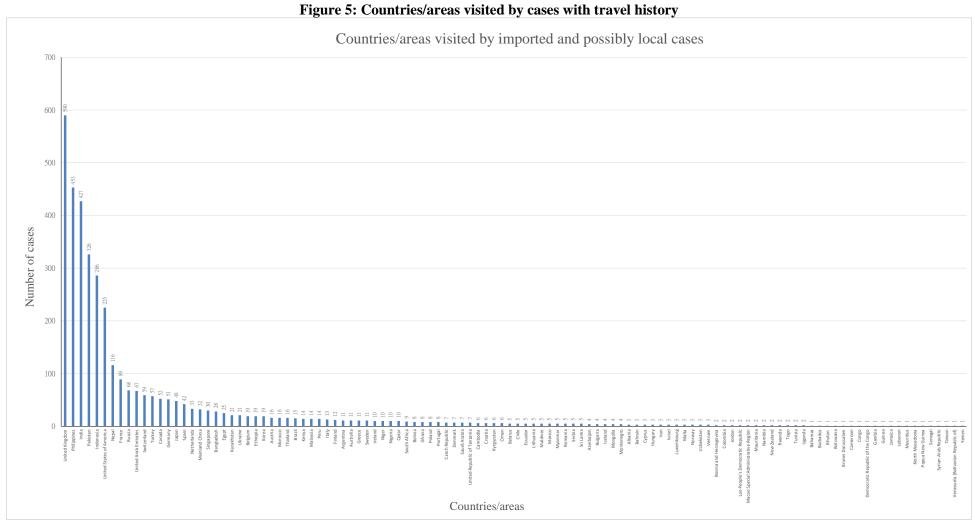


Figure 5 shows the countries/areas visited by the cases with travel history outside Hong Kong during the incubation period (imported and possibly local cases).



Note: Some cases had visited more than one country/area.

Figure 6 shows the countries/areas visited by the cases reported in the past 4 weeks with travel history outside Hong Kong during the incubation period (imported and possibly local cases).

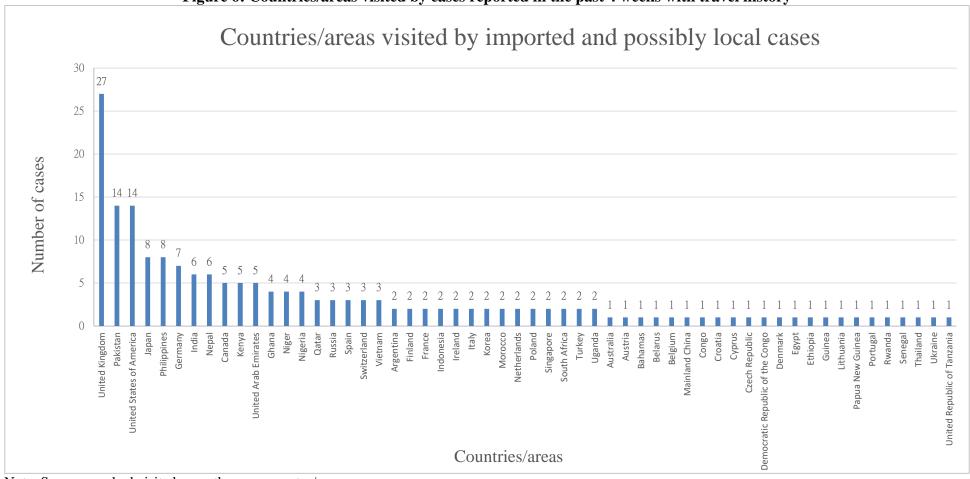


Figure 6: Countries/areas visited by cases reported in the past 4 weeks with travel history

Note: Some cases had visited more than one country/area.

Table 4 shows the mode of detection for confirmed/probable cases in Hong Kong.

Table 4: Mode of detection for confirmed/probable cases in Hong Kong

| Category   | Number of cases (percentage) | Number of cases (percentage) |
|--|------------------------------|------------------------------|
|  | Since 23 January 2020        | In the past 4 weeks          |
| (1) Cases fulfilling the reporting criteria of COVID-19                                      | 336 (2.7%)                   | 0 (0.0%)                     |
| (2) Enhanced laboratory surveillance in public hospitals                                     | 717 (5.7%)                   | 0 (0.0%)                     |
| (3) Enhanced surveillance at Accident and Emergency Departments / General Outpatient Clinics | 2582 (20.6%)                 | 0 (0.0%)                     |
| (4) Diagnosis / Enhanced surveillance in private hospitals and clinics                       | 1341 (10.7%)                 | 1 (0.7%)                     |
| (5) Medical surveillance / contact tracing by Centre for Health Protection                   | 4260 (33.9%)                 | 65 (48.5%)                   |
| (6) Enhanced surveillance for asymptomatic inbound travelers                                 | 1716 (13.7%)                 | 66 (49.3%)                   |
| (7) Enhanced surveillance for persons with higher risk of exposure                           | 26 (0.2%)                    | 0 (0.0%)                     |
| (8) Private testing for the targeted groups*   | 98 (0.8%)                    | 0 (0.0%)                     |
| (9) Universal Community Testing Programme  | 32 (0.3%)                    | 0 (0.0%)                     |
| (10) Community testing centre^   | 1437 (11.4%)                 | 1 (0.7%)                     |
| (11) Others  | 11 (0.1%)                    | 1 (0.7%)                     |
| Total  | 12556 (100.0%)               | 134 (100.0%)                 |

<sup>\*</sup> https://www.info.gov.hk/gia/general/202009/19/P2020091900029.htm
^ Including 1 case detected by temporary testing centre

(Last updated on 24 December 2021)