Latest situation of COVID-19 (as of 12 February 2022)

1514 cases tested positive for SARS-CoV-2 virus were reported in Hong Kong on 12 February 2022.

In the recent 7-day period from 6 to 12 February 2022, an average of 938.1 cases were reported per day, as compared with 148.7 cases per day reported in the previous 7-day period from 30 January to 5 February 2022 (Figure 1).

Daily number and 7-day moving average of reported cases (as of 12 February 2022) 1600 Daily number of cases 1400 -7-day moving avgerage of cases 1200 200 11/06 . 90/57 80/90 01/10 15/10 10/12 07/01 21/01 04/02 18/02 04/03 18/03 01/04 15/04 29/04 13/05 27/05 10/06 08/07 28/05 20/60 23/07 17/09 29/10 26/11 22/07 05/08 19/08 02/09 16/09 Date of reporting

Figure 1(i): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus

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

Daily number and 7-day moving average of reported cases (as of 12 February 2022) 1600 —Daily number of cases 1400 -7-day moving avgerage of cases 1200 Number of cases 400 200 23/01 24/01 25/01 29/01 30/01 01/02 02/02 03/02 06/02 07/02 09/02 11/02 12/02 22/01 26/01 27/01 28/01 31/01 04/02 05/02 08/02 10/02 16/01 18/01 19/01 20/01 21/01 Date of reporting

Figure 1(ii): Daily number and 7-day moving average of cases tested positive for SARS-CoV-2 virus in the past 4 weeks

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

Since 31 December 2019, the Centre for Health Protection (CHP) of the Department of Health has recorded a total of 21633 cases tested positive for SARS-CoV-2 virus. Among these cases, 14183 were discharged and 219 were fatal cases, and 7195 cases were still hospitalised or pending admission (Figure 2).

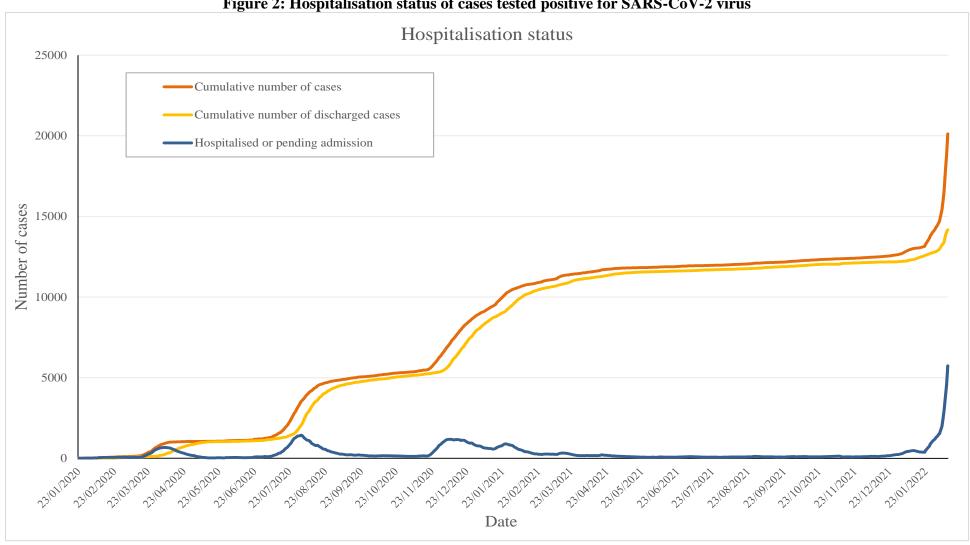


Figure 2: Hospitalisation status of cases tested positive for SARS-CoV-2 virus

Note: 219 confirmed cases were fatal cases.

Further analysis of these cases could be referred to the tables and figures below. Details of cases reported on or before 7 February 2022 are available at the COVID-19 thematic website (https://www.chp.gov.hk/files/xls/previous cases covid19 en.xlsx). Five cases were deleted on 3 September 2021 (https://www.info.gov.hk/gia/general/202109/03/P2021090300392.htm). One case was deleted on 29 January 2022 (https://www.info.gov.hk/gia/general/202201/29/P2022012900846.htm).

Table 1 shows the classification of cases reported since 31 December 2021.

Table 1: Number of cases tested positive for SARS-CoV-2 virus by classification

Reporting period	Imported case	Locally acquired case	Period total
Since 31/12/2021	637 (7.1%)	8365 (92.9%)	9002 (100.0%)
16/1/2022 - 22/1/2022	38 (33.0%)	77 (67.0%)	115 (100.0%)
23/1/2022 - 29/1/2022	151 (17.2%)	728 (82.8%)	879 (100.0%)
30/1/2022 - 5/2/2022	87 (8.3%)	955 (91.7%)	1042 (100.0%)
6/2/2022 - 12/2/2022	28 (0.4%)	6539 (99.6%)	6567 (100.0%)

Among 8365 locally acquired cases since 31 December 2021, 60.5% were known to have been fully vaccinated#. (# refer to people who have completed the full course of vaccination according to the relevant vaccine developers or pharmaceutical companies)

Figure 3 (i) shows the epidemic curve of cases tested positive for SARS-CoV-2 virus reported since 31 December 2021.

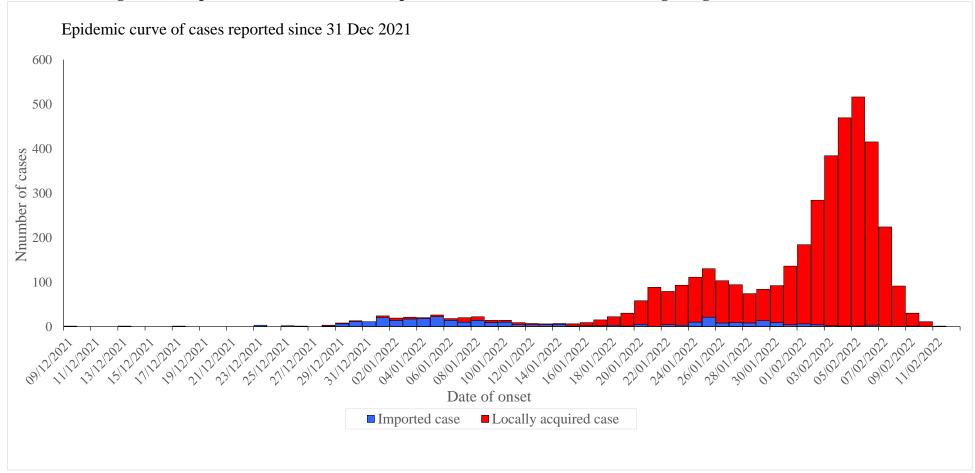


Figure 3 (i): Epidemic curve of cases tested positive for SARS-CoV-2 virus in Hong Kong since 31 December 2021

Note:

- 1. The classification and case status may be subject to changes when there is new information available.
- 2. Asymptomatic and re-positive cases are excluded in Figure 3(i).

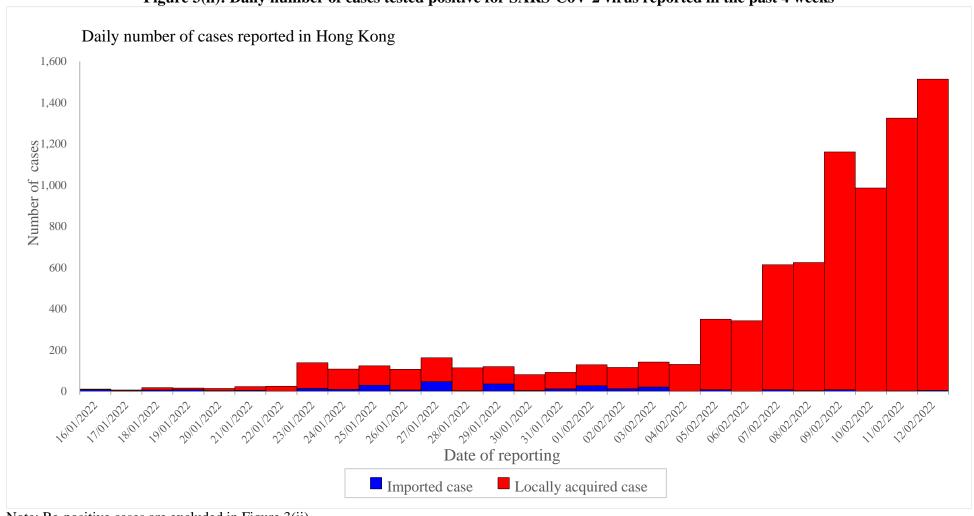


Figure 3(ii): Daily number of cases tested positive for SARS-CoV-2 virus reported in the past 4 weeks

Note: Re-positive cases are excluded in Figure 3(ii).

In the past four weeks, the following large clusters with new cases were reported in Hong Kong (Table 2).

Table 2: Large clusters (10 or more)* with newly tested positive cases reported in the past 4 weeks

Cluster	No. of new cases	Total no. of cases
Air crew (case 12611) related cluster	0	16
Air crew (case 12676) related cluster	0	52
Silka Seaview Hotel Hong Kong (12th floor)/	11	817
Tung Moon House/ Yat Kwai House related		
cluster		
Hamster-related cluster	0	86
Work related cluster at Yuen Long Plaza	0	38
Sham Shui Po church-related cluster	1	32

^{*}Including cases with epidemiological linkage

Figure 4(i) shows the countries/areas visited by the cases with travel history outside Hong Kong during the incubation period.

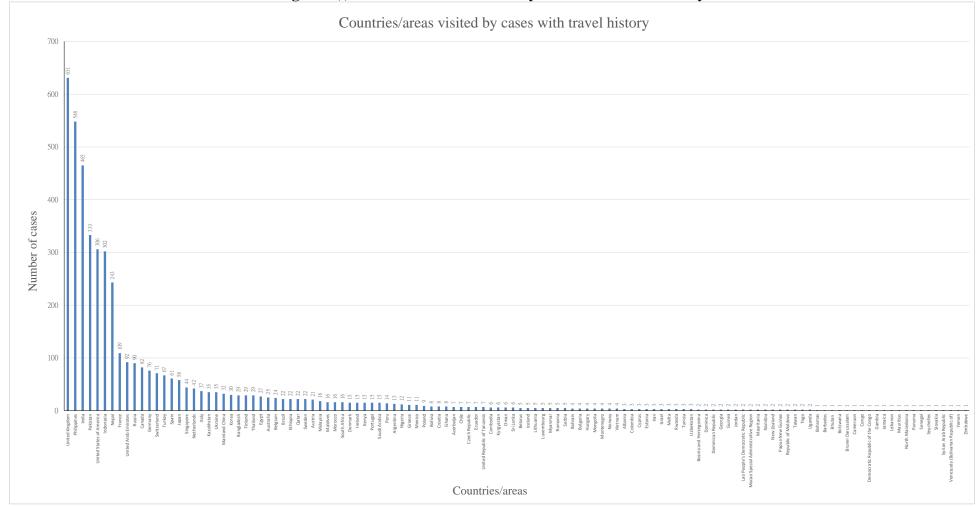


Figure 4(i): Countries/areas visited by cases with travel history

Note:

- 1. Some cases had visited more than one country/area.
- 2. Re-positive cases are excluded in Figure 4(i).

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

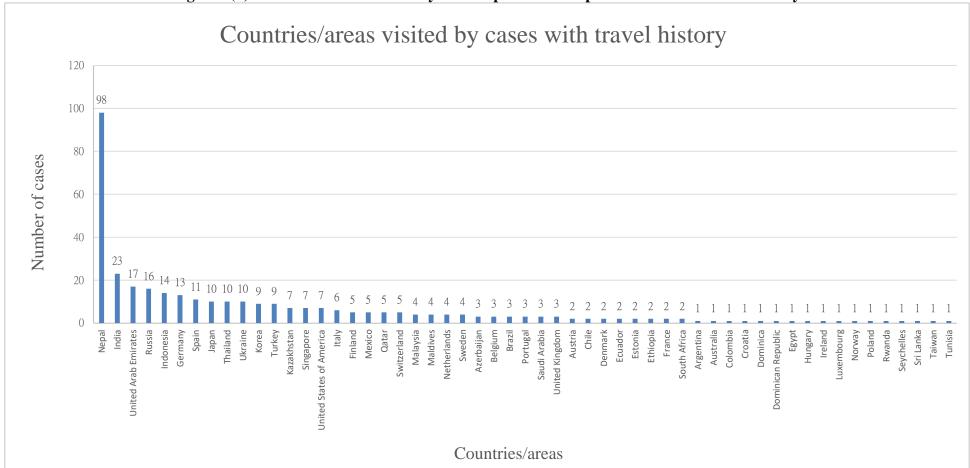


Figure 4(ii): Countries/areas visited by cases reported in the past 4 weeks with travel history

Note:

- 1. Some cases had visited more than one country/area.
- 2. Re-positive cases are excluded in Figure 4(ii).

Table 3 shows the mode of detection of cases tested positive for SARS-CoV-2 virus in Hong Kong.

Table 3: Mode of detection of cases tested positive for SARS-CoV-2 virus 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 (1.6%)	0 (0.0%)
(2) Enhanced laboratory surveillance in public hospitals	829 (3.8%)	112 (1.3%)
(3) Enhanced surveillance at Accident and Emergency Departments / General Outpatient Clinics	3652 (16.9%)	1063 (12.4%)
(4) Diagnosis / Enhanced surveillance in private hospitals and clinics	1510 (7.0%)	167 (1.9%)
(5) Medical surveillance / contact tracing by Centre for Health Protection	5644 (26.1%)	1132 (13.2%)
(6) Enhanced surveillance for asymptomatic inbound travelers	2054 (9.5%)	140 (1.6%)
(7) Enhanced surveillance for persons with higher risk of exposure	27 (0.1%)	0 (0.0%)
(8) Private testing for the targeted groups*	99 (0.5%)	1 (0.0%)
(9) Universal Community Testing Programme	32 (0.1%)	0 (0.0%)
(10) Community testing centre^	3251 (15.0%)	1804 (21.0%)
(11) Others	11 (0.1%)	0 (0.0%)
(12) Pending	4178 (19.3%)	4178 (48.6%)
Total	21623 (100.0%)	8597 (100.0%)

Note: Re-positive cases are excluded in Table 3.

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

Figure 5 shows the age and gender distribution of the cases. The ages ranged from 12 days to 104 years (median: 41 years). Male to Female ratio 0.9:1.

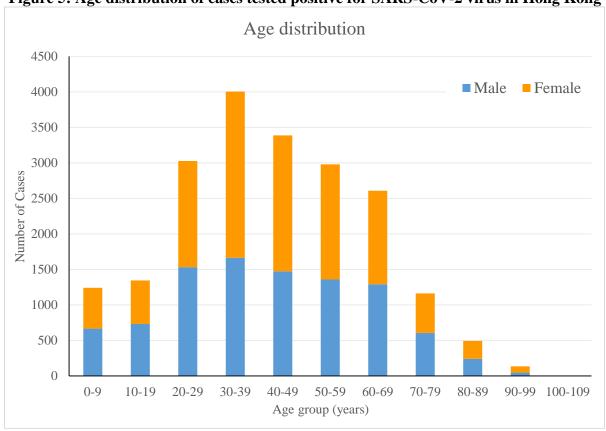


Figure 5: Age distribution of cases tested positive for SARS-CoV-2 virus in Hong Kong

Note: Re-positive cases are excluded in Figure 5.