Latest situation of COVID-19 (as of 2 January 2022)

26 cases tested positive for SARS-CoV-2 virus were reported in Hong Kong on 2 January 2022 (Table 1).

Table 1: Details of cases tested positive for SARS-CoV-2 virus reported on 2 January 2022

Case no.	Report date	Date of onset	Gender	Age	HK/Non-HK	Classification*	Case status*
12.550	00/01/0000	20/12/2021	-	7 0	resident	D 111	G 2: 1
12673	02/01/2022	30/12/2021	F	50	HK resident	Possibly import-related case	Confirmed
12674	02/01/2022	Asymptomatic	M	38	HK resident	Imported case	Asymptomatic
12675	02/01/2022	Asymptomatic	F	61	HK resident	Imported case	Asymptomatic
12676	02/01/2022	29/12/2021	F	28	HK resident	Imported case	Confirmed
12677	02/01/2022	01/01/2022	F	1	HK resident	Imported case	Confirmed
12678	02/01/2022	Asymptomatic	F	21	HK resident	Imported case	Asymptomatic
12679	02/01/2022	25/12/2021	M	25	HK resident	Imported case	Confirmed
12680	02/01/2022	30/12/2021	M	24	HK resident	Imported case	Confirmed
12681	02/01/2022	Asymptomatic	F	21	HK resident	Imported case	Asymptomatic
12682	02/01/2022	Asymptomatic	F	27	HK resident	Imported case	Asymptomatic
12683	02/01/2022	Asymptomatic	M	30	HK resident	Imported case	Asymptomatic
12684	02/01/2022	31/12/2021	F	54	HK resident	Imported case	Confirmed
12685	02/01/2022	Asymptomatic	F	28	HK resident	Imported case	Asymptomatic
12686	02/01/2022	Asymptomatic	M	21	HK resident	Imported case	Asymptomatic
12687	02/01/2022	Asymptomatic	M	24	HK resident	Imported case	Asymptomatic
12688	02/01/2022	Asymptomatic	F	41	HK resident	Imported case	Asymptomatic
12689	02/01/2022	Asymptomatic	F	25	HK resident	Imported case	Asymptomatic
12690	02/01/2022	Asymptomatic	F	39	HK resident	Imported case	Asymptomatic
12691	02/01/2022	Asymptomatic	F	47	HK resident	Imported case	Asymptomatic
12692	02/01/2022	Asymptomatic	F	30	HK resident	Imported case	Asymptomatic
12693	02/01/2022	30/12/2021	F	60	HK resident	Imported case	Confirmed
12694	02/01/2022	31/12/2021	F	29	HK resident	Imported case	Confirmed
12695	02/01/2022	Asymptomatic	F	27	HK resident	Imported case	Asymptomatic
12696	02/01/2022	Asymptomatic	M	22	Non-HK resident	Imported case	Asymptomatic
12697	02/01/2022	31/12/2021	F	46	HK resident	Imported case	Confirmed
12698	02/01/2022	Asymptomatic	F	38	HK resident	Imported case	Asymptomatic

^{*} The classification and case status may be subject to changes when there is new information available

In the recent 7-day period from 27 December 2021 - 2 January 2022, an average of 14.7 cases were reported per day, as compared with 9.0 cases per day reported in the previous 7-day period from 20 - 26 December 2021 (Figure 1).

Daily number and 7-day moving average of reported cases (as of 2 January 2022) 160 —Daily Number of cases 140 —7-day moving avgerage of cases 120 40 20 27/03 10/04 14/08 25/09 04/12 18/12 01/01 12/02 12/03 02/07 30/07 27/08 24/04 17/07 31/07 11/09 15/01 29/01 26/02 26/03 23/04 01/05 21/05 04/06 20/11 09/04 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 2 January 2022) 30 Daily Number of cases 25 -7-day moving avgerage of cases Number of cases 5 06/12 07/12 09/12 17/12 18/12 19/12 20/12 27/12 28/12 10/12 11/12 12/12 13/12 14/12 15/12 16/12 21/12 22/12 23/12 24/12 25/12 26/12 29/12 30/12 31/12 02/01 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)

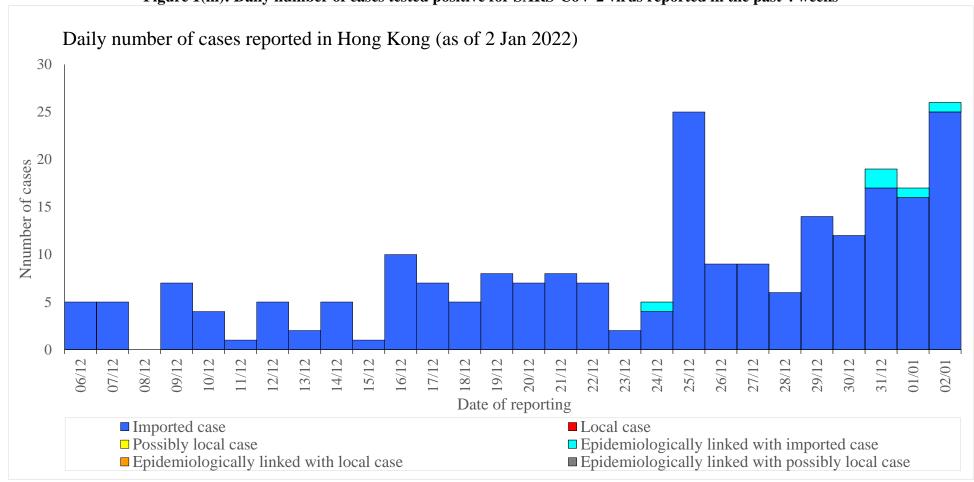


Figure 1(iii): Daily number of cases tested positive for SARS-CoV-2 virus reported in the past 4 weeks

Note: Re-positive cases are excluded in Figure 1(iii). Case 12656 and 12673 are possibly import-related cases.

In the past four weeks, there were no large clusters with new cases 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	Involved Case number		
Nil (as of 2 January 2022)					

^{*}Including cases with epidemiological linkage

Since 31 December 2019, the Centre for Health Protection (CHP) of the Department of Health has recorded a total of 12693 cases tested positive for SARS-CoV-2 virus. Among these cases, 12214 were discharged and 213 were fatal cases, and 230 cases were still hospitalised or pending admission (Figure 2).

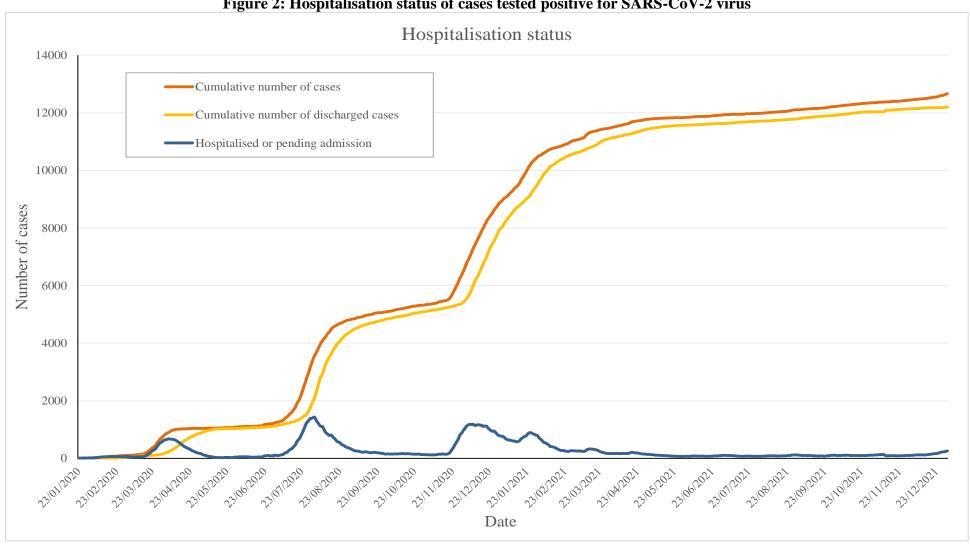


Figure 2: Hospitalisation status of cases tested positive for SARS-CoV-2 virus

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 (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).

Table 3 shows the classification of cases.

Table 3: Number of cases tested positive for SARS-CoV-2 virus by classification

Reporting period	Imported case	Local case	Possibly local	Epidemiologically linked with imported case	Epidemiologically linked with local case	Epidemiologically linked with possibly local case	Period total
Since first reported case	3284	3158	103	65 (0.5%)	6021 (47.4%)	62 (0.5%)	12693
on 23 January 2020	(25.9%)	(24.9%)	(0.8%)				(100.0%)
6/12 - 12/12	27 (100.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	27 (100.0%)
13/12 - 19/12	38 (100.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	38 (100.0%)
20/12 - 26/12	62 (98.4%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	0 (0.0%)	0 (0.0%)	63 (100.0%)
27/12 - 2/1	99 (96.1%)	0 (0.0%)	0 (0.0%)	4 (3.9%)*	0 (0.0%)	0 (0.0%)	103 (100.0%)

^{*}Case 12656 and 12673 are possibly import-related cases

Figure 3 shows the epidemic curve of cases tested positive for SARS-CoV-2 virus.

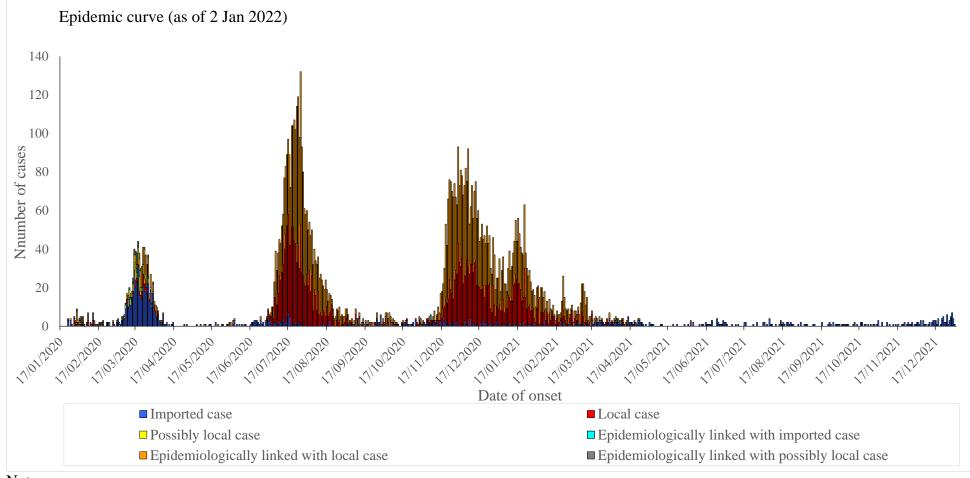


Figure 3: Epidemic curve of cases tested positive for SARS-CoV-2 virus in Hong Kong

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
- 3. Case 12656 and 12673 are possibly import-related cases

Figure 4 shows cases including 6125 males and 6568 females with ages of the cases ranged from 12 days to 100 years (median: 43 years).

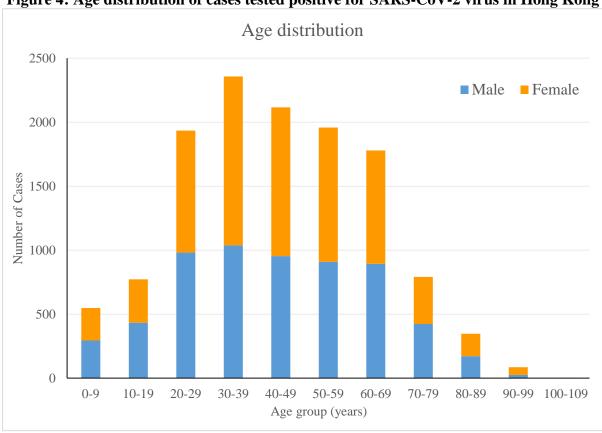
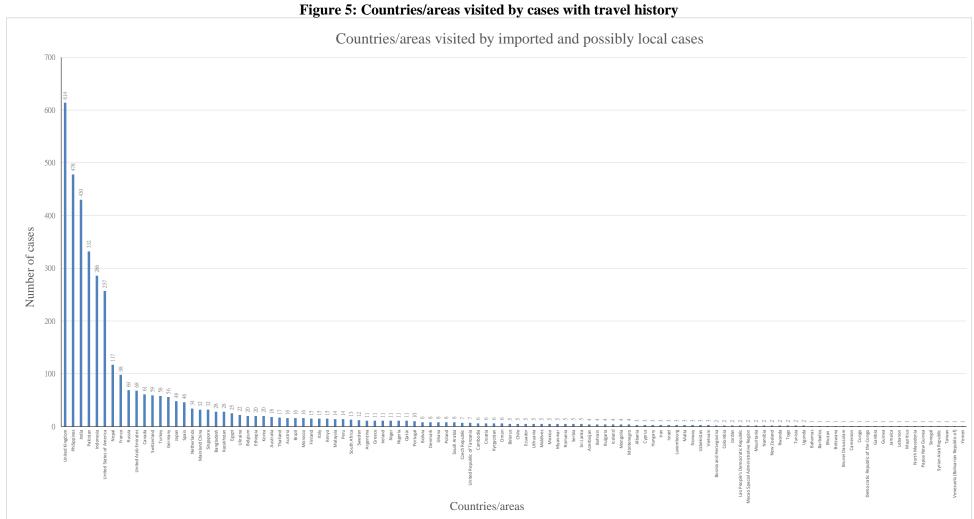


Figure 4: Age distribution of cases tested positive for SARS-CoV-2 virus in Hong Kong

Note: Re-positive cases are excluded in Figure 4

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:

- 1. Some cases had visited more than one country/area
- 2. Re-positive cases are excluded in Figure 5

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).

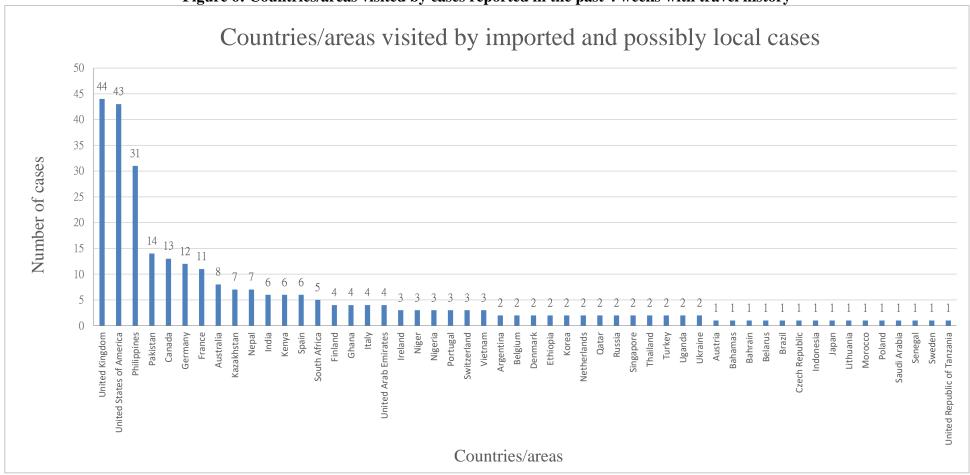


Figure 6: Countries/areas visited by cases reported in the past 4 weeks with travel history

Note:

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

Table 4 shows the mode of detection of cases tested positive for SARS-CoV-2 virus in Hong Kong.

Table 4: Mode of detection of cases tested positive for SARS-CoV-2 virus in Hong Kong

Category	Number of cases (percentage) Since 23 January 2020	Number of cases (percentage) In the past 4 weeks
(1) Cases fulfilling the reporting criteria of COVID-19	336 (2.6%)	0 (0.0%)
(2) Enhanced laboratory surveillance in public hospitals	717 (5.6%)	0 (0.0%)
(3) Enhanced surveillance at Accident and Emergency Departments / General Outpatient Clinics	2584 (20.4%)	2 (0.9%)
(4) Diagnosis / Enhanced surveillance in private hospitals and clinics	1341 (10.6%)	0 (0.0%)
(5) Medical surveillance / contact tracing by Centre for Health Protection	4318 (34.0%)	99 (42.9%)
(6) Enhanced surveillance for asymptomatic inbound travelers	1792 (14.1%)	128 (55.4%)
(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^	1438 (11.3%)	2 (0.9%)
(11) Others	11 (0.1%)	0 (0.0%)
Total	12693 (100.0%)	231 (100.0%)

Note: Re-positive cases are excluded in Table 4

(Last updated on 2 January 2022)

^{*} https://www.info.gov.hk/gia/general/202009/19/P2020091900029.htm

[^] Including 1 case detected by temporary testing centre