## <u>Latest situation of COVID-19 (as of 5 January 2022)</u>

38 cases tested positive for SARS-CoV-2 virus were reported in Hong Kong on 5 January 2022 (Table 1).

Table 1: Details of cases tested positive for SARS-CoV-2 virus reported on 5 January 2022

Case no.	Report date	Date of onset	Gender	Age	HK/Non-HK resident	Classification*	Case status*
12767	05/01/2022	02/01/2022	M	42	HK resident	Local case	Confirmed
12768	05/01/2022	02/01/2022	F	20	HK resident	Imported case	Confirmed
12769	05/01/2022	Asymptomatic	M	20	HK resident	Imported case	Asymptomatic
12770	05/01/2022	03/01/2022	M	30	Non-HK resident	Imported case	Confirmed
12771	05/01/2022	02/01/2022	M	22	HK resident	Imported case	Confirmed
12772	05/01/2022	03/01/2022	M	58	HK resident	Imported case	Confirmed
12773	05/01/2022	04/01/2022	F	27	HK resident	Imported case	Confirmed
12774	05/01/2022	Asymptomatic	F	34	HK resident	Imported case	Asymptomatic
12775	05/01/2022	Asymptomatic	F	42	HK resident	Imported case	Asymptomatic
12776	05/01/2022	Asymptomatic	F	33	HK resident	Imported case	Asymptomatic
12777	05/01/2022	01/01/2022	F	38	HK resident	Imported case	Confirmed
12778	05/01/2022	Asymptomatic	F	34	HK resident	Imported case	Asymptomatic
12779	05/01/2022	Asymptomatic	F	42	HK resident	Imported case	Asymptomatic
12780	05/01/2022	Asymptomatic	F	37	HK resident	Imported case	Asymptomatic
12781	05/01/2022	02/01/2022	F	28	HK resident	Imported case	Confirmed
12782	05/01/2022	03/01/2022	M	40	HK resident	Imported case	Confirmed
12783	05/01/2022	03/01/2022	M	45	Non-HK resident	Imported case	Confirmed
12784	05/01/2022	Asymptomatic	M	22	Non-HK resident	Imported case	Asymptomatic
12785	05/01/2022	03/01/2022	F	13	HK resident	Epidemiologically linked with imported case	Confirmed
12786	05/01/2022	Asymptomatic	F	57	HK resident	Epidemiologically linked with imported case	Asymptomatic
12787	05/01/2022	Asymptomatic	M	16	HK resident	Epidemiologically linked with imported case	Asymptomatic
12788	05/01/2022	02/01/2022	F	51	HK resident	Imported case	Confirmed
12789	05/01/2022	03/01/2022	F	40	HK resident	Imported case	Confirmed
12790	05/01/2022	03/01/2022	F	42	HK resident	Imported case	Confirmed

Case no.	Report date	Date of onset	Gender	Age	HK/Non-HK resident	Classification*	Case status*
12791	05/01/2022	Asymptomatic	F	33	HK resident	Imported case	Asymptomatic
12792	05/01/2022	Asymptomatic	F	46	HK resident	Imported case	Asymptomatic
12793	05/01/2022	03/01/2022	F	30	HK resident	Imported case	Confirmed
12794	05/01/2022	Asymptomatic	F	43	HK resident	Imported case	Asymptomatic
12795	05/01/2022	Asymptomatic	F	72	HK resident	Imported case	Asymptomatic
12796	05/01/2022	Asymptomatic	F	29	HK resident	Imported case	Asymptomatic
12797	05/01/2022	Asymptomatic	F	54	HK resident	Imported case	Asymptomatic
12798	05/01/2022	Asymptomatic	F	22	HK resident	Imported case	Asymptomatic
12799	05/01/2022	04/01/2022	M	48	HK resident	Imported case	Confirmed
12800	05/01/2022	Asymptomatic	F	60	HK resident	Imported case	Asymptomatic
12801	05/01/2022	04/01/2022	M	29	HK resident	Imported case	Confirmed
12802	05/01/2022	Asymptomatic	M	30	HK resident	Imported case	Asymptomatic
12803	05/01/2022	04/01/2022	M	50	HK resident	Imported case	Confirmed
12804	05/01/2022	Asymptomatic	F	42	HK resident	Imported case	Asymptomatic

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

In the recent 7-day period from 30 December 2021 to 5 January 2022, an average of 25.7 cases were reported per day, as compared with 10.0 cases per day reported in the previous 7-day period from 23 to 29 December 2021 (Figure 1).

Daily number and 7-day moving average of reported cases (as of 5 January 2022) 160 —Daily number of cases 140 —7-day moving avgerage of cases 120 Number of cases 08 08 60 41 20 27/03 10/04 24/04 31/07 14/08 28/08 11/09 25/09 18/12 01/01 15/01 29/01 12/02 26/02 12/03 26/03 21/05 04/06 18/06 16/07 13/08 10/09 20/11 04/12 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 5 January 2022) 40 Daily number of cases 35 —7-day moving avgerage of cases 30 Number of cases 10 5 0 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 25/12 27/12 28/12 29/12 30/12 31/12 01/01 04/01 05/01 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).

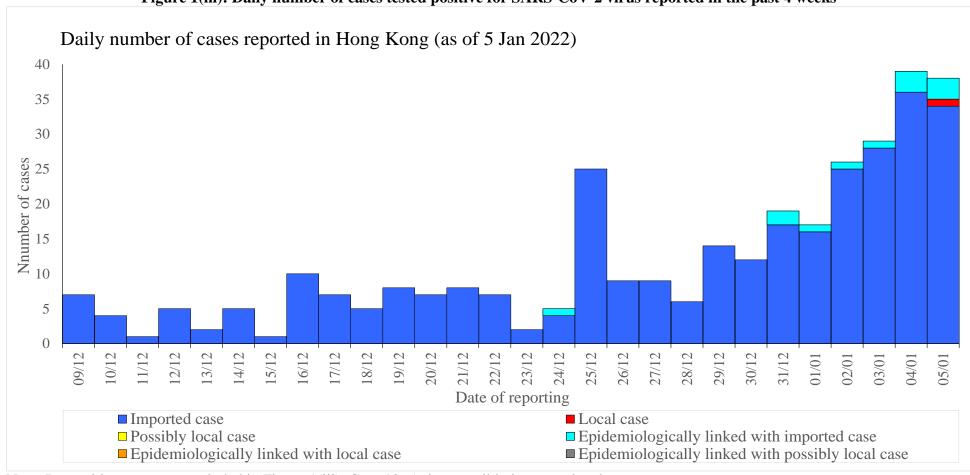


Figure 1(iii): Daily number of cases tested positive for SARS-CoV-2 virus reported in the past 4 weeks

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

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 5 January 2022)						

<sup>\*</sup>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 12799 cases tested positive for SARS-CoV-2 virus. Among these cases, 12230 were discharged and 213 were fatal cases, and 320 cases were still hospitalised or pending admission (Figure 2).

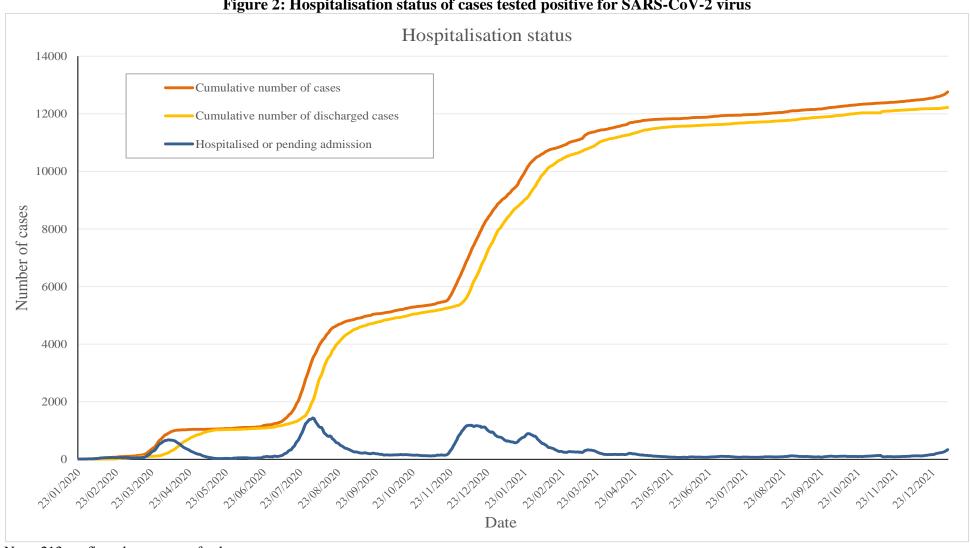


Figure 2: Hospitalisation status of cases tested positive for SARS-CoV-2 virus

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 (<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 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 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	3382	3159	103	72 (0.6%)*	6021 (47.0%)	62 (0.5%)	12799
on 23 January 2020	(26.4%)	(24.7%)	(0.8%)				(100.0%)
9/12 - 15/12	25 (100.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	25 (100.0%)
16/12 - 22/12	52 (100.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	52 (100.0%)
23/12 - 29/12	69 (98.6%)	0 (0.0%)	0 (0.0%)	1 (1.4%)	0 (0.0%)	0 (0.0%)	70 (100.0%)
30/12 - 5/1	168 (93.3%)	1 (0.6%)	0 (0.0%)	11 (6.1%)*	0 (0.0%)	0 (0.0%)	180 (100.0%)

<sup>\*</sup>Case 12656 is a possibly import-related case

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

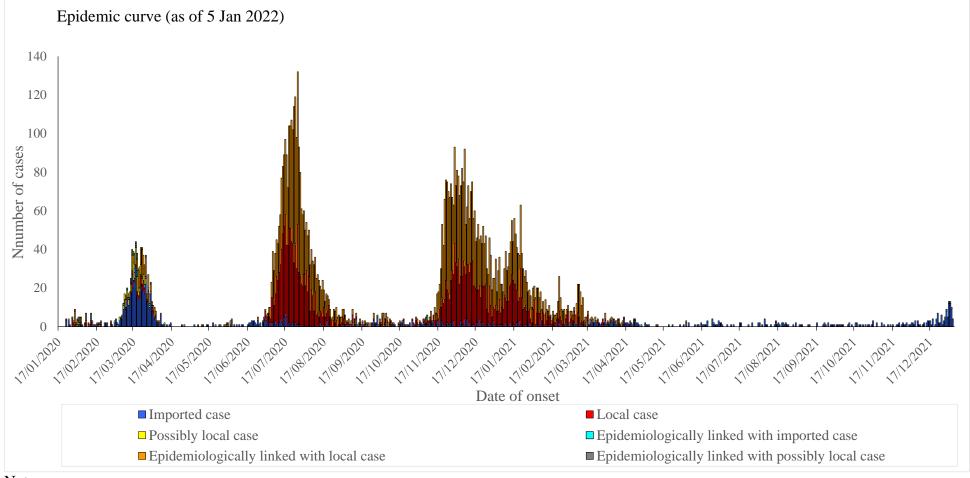


Figure 3: Epidemic curve of cases tested positive for SARS-CoV-2 virus in Hong Kong

## 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 is a possibly import-related case.

Figure 4 shows cases including 6160 males and 6639 females with ages of the cases ranged from 12 days to 100 years (median: 43 years).

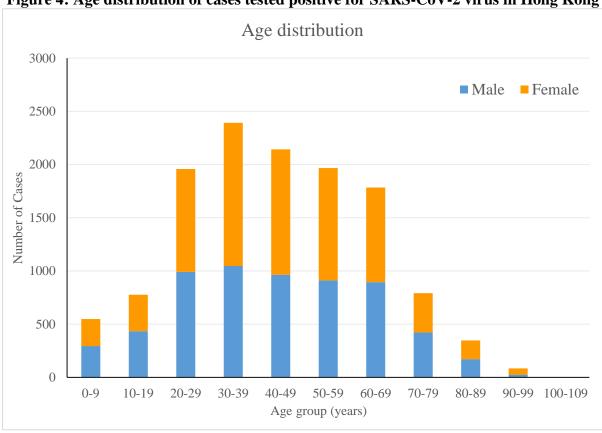
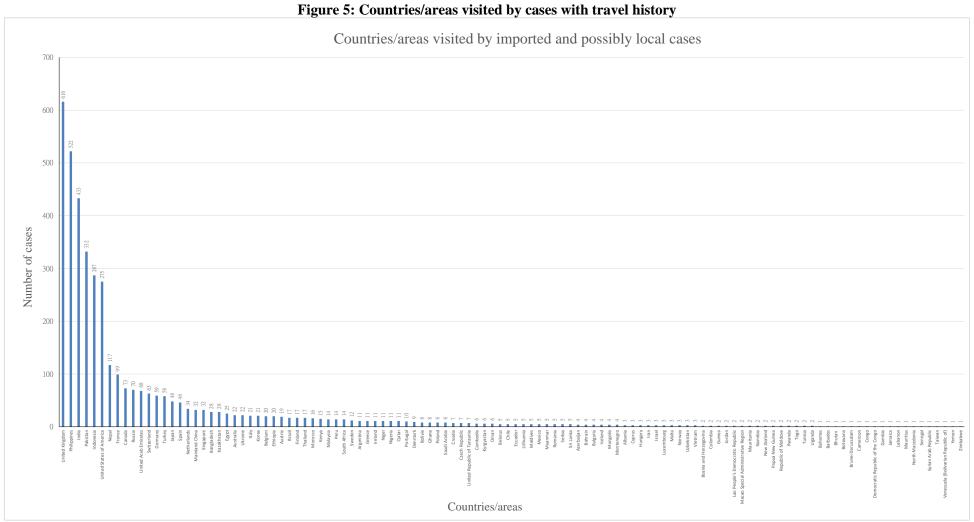


Figure 4: Age distribution of cases tested positive for SARS-CoV-2 virus in Hong Kong

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).

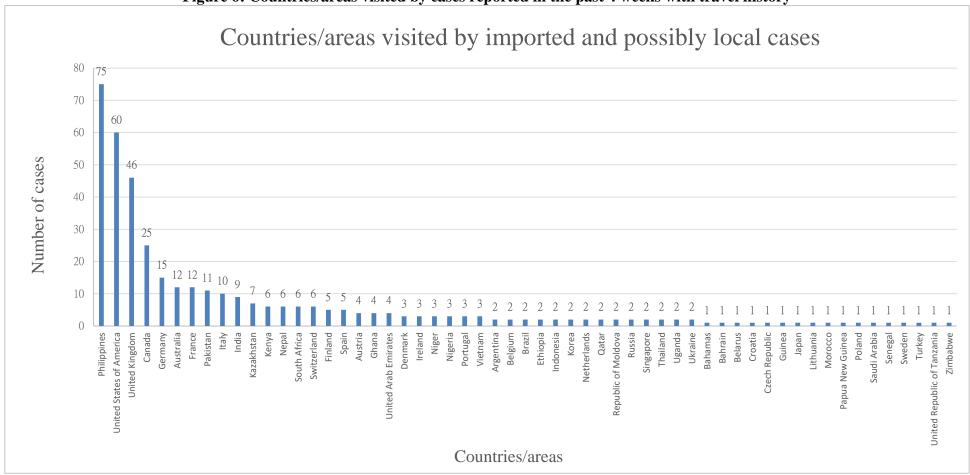


Figure 6: Countries/areas visited by cases reported in the past 4 weeks with travel history

## 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)	Number of cases (percentage)
	since 23 January 2020	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 (20.2%)	2 (0.6%)
(4) Diagnosis / Enhanced surveillance in private hospitals and clinics	1342 (10.5%)	1 (0.3%)
(5) Medical surveillance / contact tracing by Centre for Health Protection	4367 (34.1%)	143 (43.7%)
(6) Enhanced surveillance for asymptomatic inbound travelers	1848 (14.4%)	179 (54.7%)
(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 (11.2%)	2 (0.6%)
(11) Others	11 (0.1%)	0 (0.0%)
Total	12799 (100.0%)	327 (100.0%)

Note: Re-positive cases are excluded in Table 4.

(Last updated on 5 January 2022)

<sup>\*</sup> https://www.info.gov.hk/gia/general/202009/19/P2020091900029.htm

<sup>^</sup> Including 1 case detected by temporary testing centre