7 April 2021 Daily Report on COVID-19

(1) Number of COVID-19 Cases

Figure 1.1: Breakdown of New Confirmed Cases in the Past 14 Days

	Imported			Non-Imported Cases														
Press Release Date				Community Cases Dorm Residents ¹														
	Isolated before Detection Detection Detected through Surveillance			Isolated before Detection ³			Detected through Surveillance ⁴				Incidence	Isolated	Detected		Incidence	All Cases		
		Sub- Total	SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate ⁵ (per 100,000)	before Detection ³	through Surveillance ⁴	No. of Cases	Rate ⁵ (per 100,000)		
Before 25- Mar	3,084	314	3,398	385	271	2	658	1,016	643	10	1,669	2,327	-	54	1,511	54,511	-	60,236
25-Mar	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
26-Mar	11	0	11	0	0	0	0	0	1	0	1	1	0.019	0	0	0	0	12
27-Mar	21	1	22	0	0	0	0	1	0	0	1	1	0.019	0	0	0	0	23
28-Mar	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
29-Mar	21	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21
30-Mar	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
31-Mar	33	0	33	0	0	0	0	1	0	0	1	1	0.019	0	0	0	0	34
1-Apr	26	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
2-Apr	42	1	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43
3-Apr	17	0	17	0	0	0	0	0	1	0	1	1	0.019	0	0	0	0	18
4-Apr	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
5-Apr	17	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
6-Apr	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
7-Apr	34	0	34	0	0	0	0	0	1	0	1	1	0.019	0	0	0	0	35
Total since start of outbreak	3,395	316	3,711	385	271	2	658	1,018	646	10	1,674	2,332	-	54	l,511	54,511	-	60,554
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.88%		1.06%

Note

¹ Includes PRs and visitors residing in dorms. Breakdown of dorm cases into those detected through surveillance and those isolated before detection is not available before 24 Aug.

² 272 cases were reported before early Apr, and constitute the 1st wave of imported cases.

³ Cases who were already quarantined and tested during quarantine to determine their status.

⁴ Cases who were identified through surveillance testing, such as the bi-weekly Rostered Routine Testing (RRT) of at-risk workers and testing of those with Acute Respiratory Illness (ARI) symptoms.

⁵ Incidence rates are rounded to two significant figures.

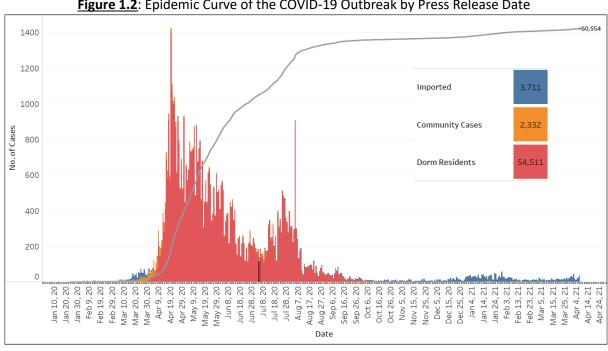
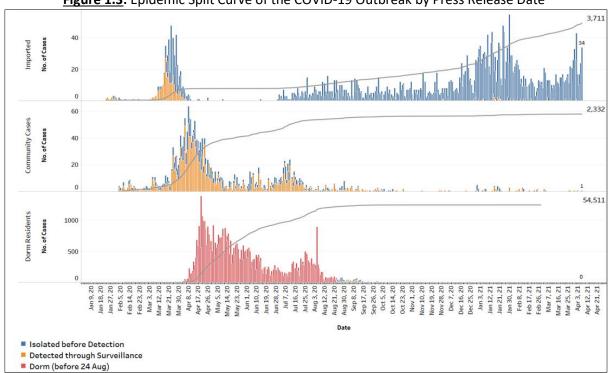


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date





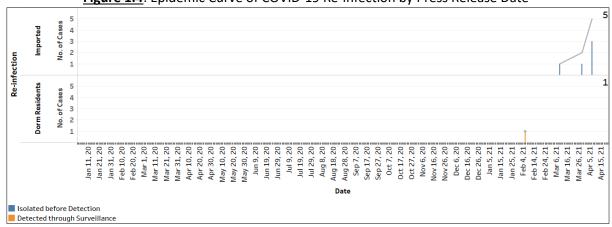
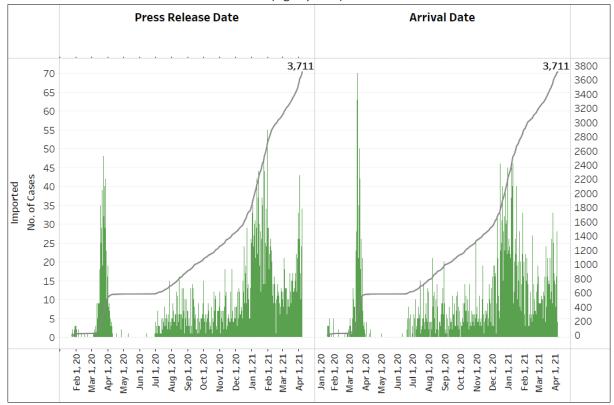
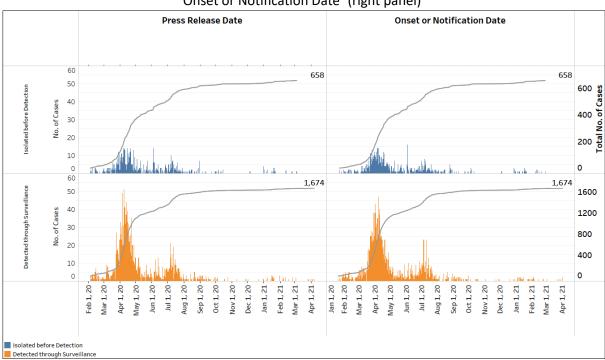


Figure 1.4: Epidemic Curve of COVID-19 Re-infection by Press Release Date

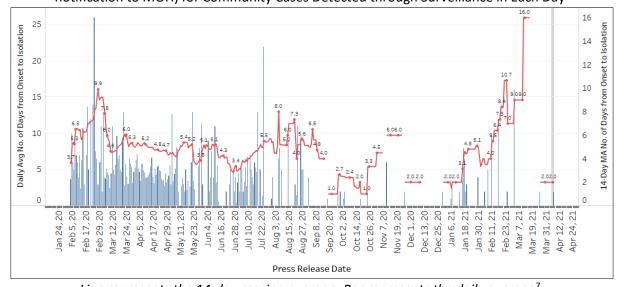
<u>Figure 1.5</u>: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)





<u>Figure 1.6</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date⁶ (right panel)

<u>Figure 1.7</u>: Average Number of Days from Onset of Symptoms to Isolation (QO, hospital admission or notification to MOH) for Community Cases Detected through Surveillance in Each Day



Line represents the 14-day moving average; Bar represents the daily average⁷

⁶ Date of notification was used for cases that did not display any symptoms. The numbers with onset in the past few days may see an increase as more cases are notified.

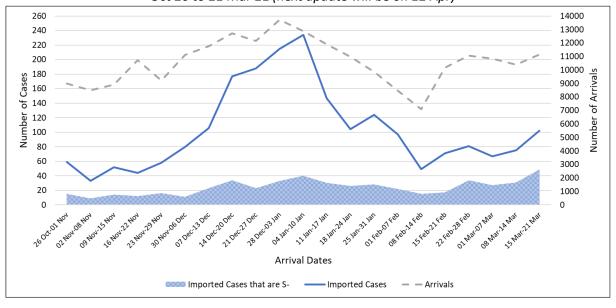
⁷ Area in grey demarcates data points for the past 3 days where some cases may still be pending epidemiological investigation. The bar graph shows the daily average number of days from symptoms onset to isolation, while the line graph shows the moving average for the past 14 days. Both graphs exclude cases with no onset date (asymptomatic) in the computation of the average. Community cases with symptoms who are isolated on the same day that symptoms occurred would have an isolation time of 0. There is a gap in the line graph from 16 to 18 Sep as there are no symptomatic cases in the preceding 14 days.

(2) Imported COVID-19 Cases

Figure 2.1: Serology and Symptom Status of Imported Cases Reported from 25 Mar to 31 Mar

Symptoms	S+	S-	Not Serology Tested	Pending Serology Result	Total No. of Cases		
Asymptomatic	63	64	0	6	133		
Symptomatic	1	8	0	0	9		
Total	64	72	0	6	142		

<u>Figure 2.2</u>: Weekly Total Number of Imported Cases, Imported Cases that are S- and Arrivals from 26 Oct 20 to 21 Mar 21 (next update will be on 12 Apr)⁸



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⁸ Data from the past 2 weeks are excluded as arrivals on SHN who arrived in the past 2 weeks may not have their SHN exit test results yet. "Imported Cases that are S-" comprises imported cases who are (a) serology negative; or (b) not tested for serology. "Imported Cases with Ct values 30 and below" have low Ct values which are suggestive of high viral load. Notwithstanding, Ct values should be interpreted with caution along with other epidemiological and clinical factors.

(3) Number of COVID-19 Cases in Hospitals and Community Care Facilities

Figure 3.1: Summary of Confirmed Cases by Status in the Past 14 Days

Press	_	Admitted in spitals		Total R	ecovered	Takal	Total	
Release Date	ICU	General Wards	In Care Facilities ⁹	Completed Isolation	Discharged from Hospital	Total Demised		
25-Mar	0	25	112	56,904	3,182	30	60,253	
26-Mar	1	26	105	56,919	3,184	30	60,265	
27-Mar	1	31	113	56,928	3,185	30	60,288	
28-Mar	1	32	115	56,935	3,187	30	60,300	
29-Mar	1	38	121	56,944	3,187	30	60,321	
30-Mar	1	36	142	56,950	3,188	30	60,347	
31-Mar	1	36	165	56,957	3,192	30	60,381	
1-Apr	1	37	178	56,967	3,194	30	60,407	
2-Apr	1	39	204	56,980	3,196	30	60,450	
3-Apr	1	40	212	56,989	3,196	30	60,468	
4-Apr	1	39	206	57,004	3,198	30	60,478	
5-Apr	1	45	205	57,014	3200	30	60,495	
6-Apr	1	47	202	57,037	3,202	30	60,519	
7-Apr	1	45	218	57,054	3,206	30	60,554	

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⁹ Community Care Facilities (i.e. D'Resort, EXPO, Tuas South), Private Hospitals (i.e. Concord International Hospital, Mt Elizabeth Hospital, Gleneagles Hospital, Mt Elizabeth Novena Hospital, Parkway East Hospital), Community Hospitals (i.e. Bright Vision Hospital) and other care facilities.

(4) Number of Stay-Home-Notice (SHN) Issued

Figure 4.1: Daily Number of SHN issued (19 Feb 2020 to 06 Apr 2021)

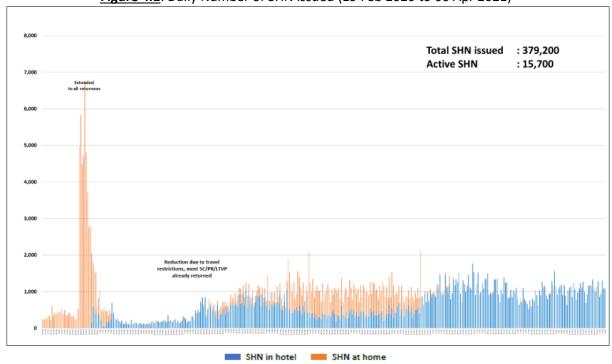
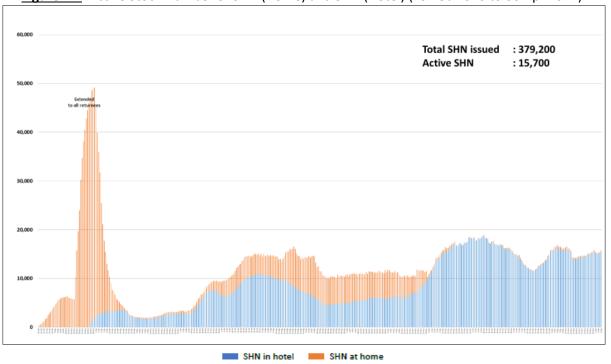


Figure 4.2: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 06 Apr 2021)



(5) Number of Quarantine Orders (QO) Generated

Figure 5.1: Daily Number of QOs Generated

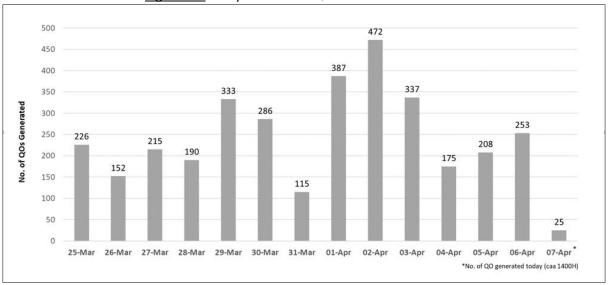


Figure 5.2: Active Number of Persons Under Quarantine (PUQs)

