28 July 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

				Non-Imported Cases														
Press Release Date		Imported			Community Cases								Dorm Residents ¹					
	Isolated before Detection Detection Detected through Surveillance		through Sub- Surveillance Total	Isolated before Detection ³			Detected through Surveillance ⁴				Incidence	Isolated	Detected		Incidence	All Cases		
		Surveillance		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)	er
Before 15- Jul	4,590	330	4,920	808	398	11	1,217	1,336	780	24	2,140	3,357	-	54	1,527	54,527	-	62,804
15-Jul	5	1	6	12	3	2	17	14	7	4	25	42	0.78	0	0	0	0	48
16-Jul	8	1	9	16	7	1	24	16	11	1	28	52	0.97	0	0	0	0	61
17-Jul	8	0	8	21	9	3	33	22	5	0	27	60	1.1	0	0	0	0	68
18-Jul	4	0	4	20	9	0	29	38	16	4	58	87	1.6	1	0	1	0.31	92
19-Jul	7	2	9	28	16	0	44	88	30	1	119	163	3	0	0	0	0	172
20-Jul	13	0	13	37	44	0	81	68	32	1	101	182	3.4	0	0	0	0	195
21-Jul	2	0	2	43	37	0	80	83	15	1	99	179	3.3	0	0	0	0	181
22-Jul	8	0	8	41	16	1	58	81	20	1	102	160	3	1	1	2	0.62	170
23-Jul	3	0	3	42	22	0	64	47	17	2	66	130	2.4	0	0	0	0	133
24-Jul	3	0	3	52	17	0	69	45	12	0	57	126	2.3	0	1	1	0.31	130
25-Jul	8	0	8	25	17	1	43	57	14	2	73	116	2.2	0	1	1	0.31	125
26-Jul	6	0	6	56	18	1	75	39	14	0	53	128	2.4	1	0	1	0.31	135
27-Jul	3	0	3	37	13	1	51	70	7	0	77	128	2.4	8	0	8	2.5	139
28-Jul	6	0	6	44	16	0	60	47	19	1	67	127	2.4	2	1	3	0.93	136
Total since start of outbreak	4,674	334	5,008	1,282	642	21	1,945	2,051	999	42	3,092	5,037	-	54	1,544	54,544	-	64,589
Population at risk	_	_										5,381,000	_			323,000		5,704,000
Prevalence												0.09%				16.89%		1.13%

<u>Note</u>

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.

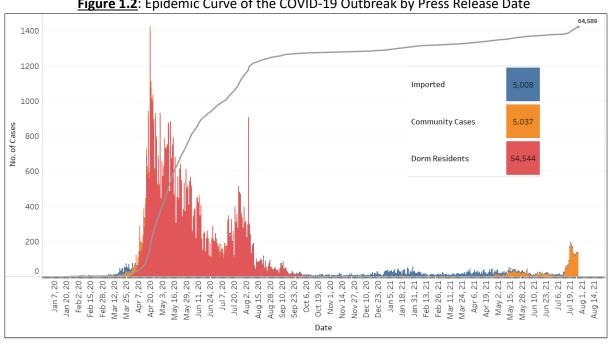
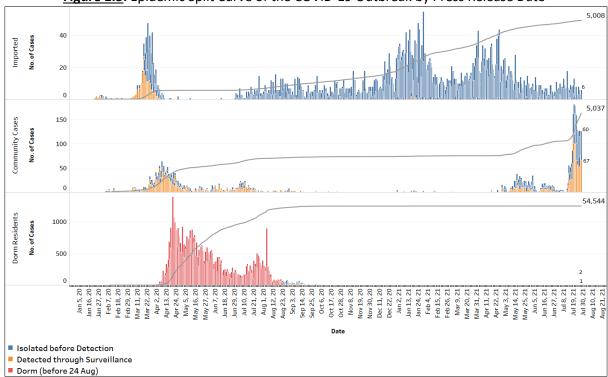


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date





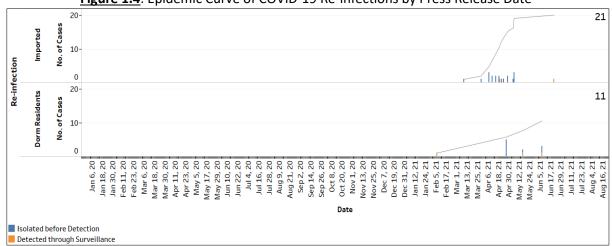
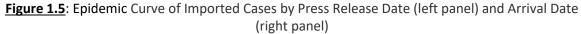
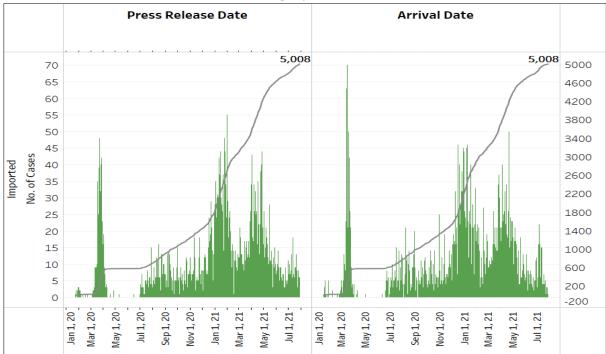
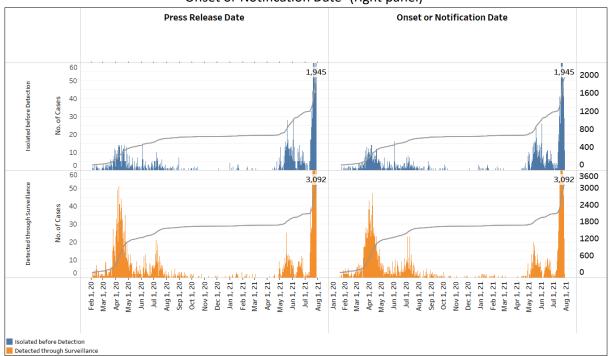


Figure 1.4: Epidemic Curve of COVID-19 Re-infections by Press Release Date



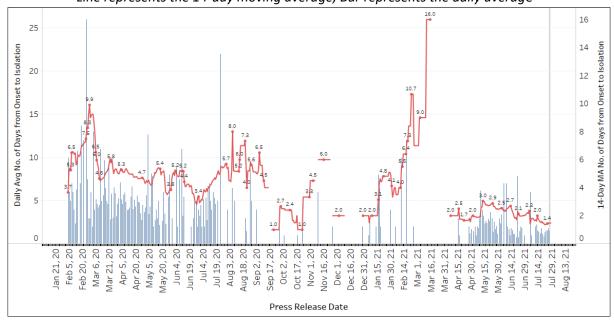




<u>Figure 1.6</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date⁶ (right panel)

Figure 1.7: 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.

Figure 1.8: Weekly Reclassifications of Previously Reported Cases (next update will be on 2 Aug)

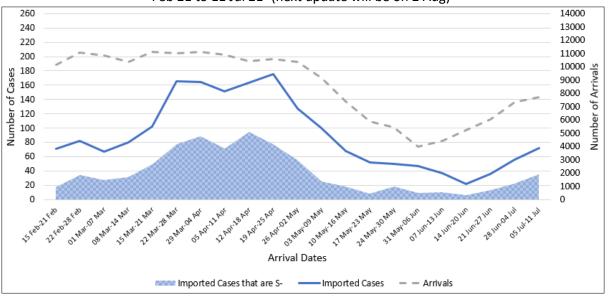
	Imported	Community Linked	Community Unlinked	Dorm Residents	Total
Total number of cases as at 19 Jul	4,955	2,797	965	54,528	63,245
Cases reported 20 Jul - 26 Jul	43	878	143	5	1,069
Net reclassifications of previously reported cases, incorporated 20 Jul - 26 Jul	1	14	-15	0	0
Total number of cases as at 26 Jul	4,999	3,689	1,093	54,533	64,314

(2) Imported COVID 19 Cases

Figure 2.1: Serology and Symptom Status of Imported Cases Reported from 15 Jul to 21 Jul

Symptoms	S+	S-	Not Serology Tested	Pending Serology Result	Total No. of Cases
Asymptomatic	29	11	0	1	41
Symptomatic	2	7	0	1	10
Total	31	18	0	2	51

<u>Figure 2.2</u>: Weekly Total Number of Imported Cases, Imported Cases that are S- and Arrivals from 15 Feb 21 to 11 Jul 21⁸ (next update will be on 2 Aug)



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⁸ Data from the past 2 weeks are excluded as cases on SHN who arrived in the past 2 weeks may not have their test results yet. "Imported Cases that are S-" comprises imported cases who are (a) serology negative; or (b) not tested for serology.

(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		ly Admitted ospitals	In Cone	Total R	ecovered	Total		
Release Date	ICU	General Wards	In Care Facilities ⁹	Completed Isolation	Discharged from Hospital	Total Demised	Total	
15-Jul	1	179	155	58,783	3,698	36	62,852	
16-Jul	1	183	195	58,794	3,704	36	62,913	
17-Jul	1	195	237	58,805	3,707	36	62,981	
18-Jul	1	242	268	58,813	3,713	36	63,073	
19-Jul	1	288	388	58,816	3,716	36	63,245	
20-Jul	1	331	529	58,826	3,717	36	63,440	
21-Jul	1	378	646	58,837	3,723	36	63,621	
22-Jul	1	414	764	58,852	3,724	36	63,791	
23-Jul	2	445	854	58,860	3,727	36	63,924	
24-Jul	1	489	932	58,867	3,728	37	64,054	
25-Jul	2	522	1,013	58,874	3,731	37	64,179	
26-Jul	2	549	1,109	58,884	3,733	37	64,314	
27-Jul	2	543	1,234	58,899	3,738	37	64,453	
28-Jul	2	565	1,322	58,916	3,747	37	64,589	

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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 27 Jul 2021)

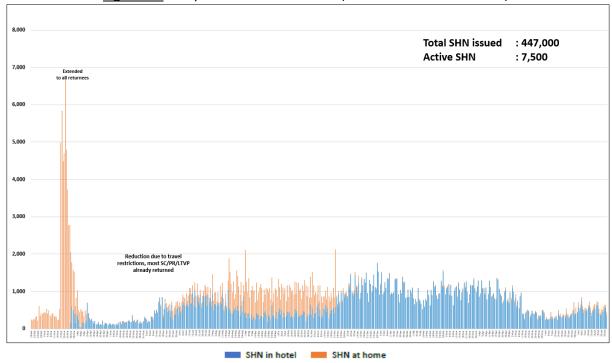
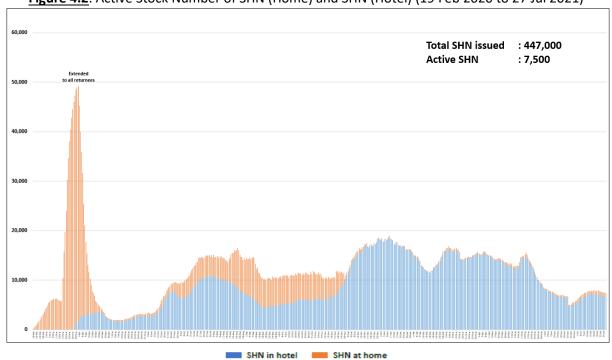


Figure 4.2: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 27 Jul 2021)



(5) Number of Quarantine Orders (QO) Generated

Figure 5.1: Daily Number of QOs Generated

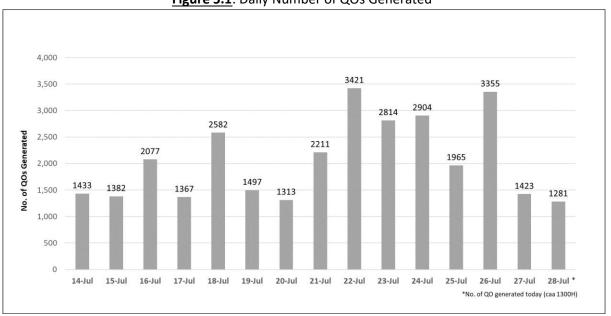


Figure 5.2: Active Number of Persons Under Quarantine (PUQs)

