# 14 June 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		imported		Community Cases									Dorm Residents <sup>1</sup>					
Release	Isolated before Detection	Detected through Surveillance	Sub- Total	Isolated before Detection <sup>3</sup>			Detected through Surveillance <sup>4</sup>				Incidence	Isolated	Detected		Incidence	All Cases		
Date				SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate <sup>5</sup> (per 100,000)	before Detection <sup>3</sup>	through Surveillance <sup>4</sup>	No. of Cases	Rate <sup>5</sup> (per 100,000)	
Before 1- Jun	4,306	328	4,634	621	346	4	971	1,188	723	11	1,922	2,893	-	54	1,524	54,524	-	62,051
1-Jun	2	1	3	3	2	1	6	7	2	0	9	15	0.28	0	0	0	0	18
2-Jun	7	0	7	13	4	0	17	5	2	0	7	24	0.45	0	0	0	0	31
3-Jun	10	0	10	21	6	1	28	6	1	0	7	35	0.65	0	0	0	0	45
4-Jun	6	0	6	4	1	0	5	2	0	0	2	7	0.13	0	0	0	0	13
5-Jun	5	0	5	7	5	1	13	0	0	0	0	13	0.24	0	0	0	0	18
6-Jun	14	0	14	3	2	0	5	1	0	0	1	6	0.11	0	0	0	0	20
7-Jun	9	0	9	5	0	0	5	0	0	0	0	5	0.093	0	0	0	0	14
8-Jun	5	0	5	1	0	0	1	1	1	0	2	3	0.056	0	1	1	0.31	9
9-Jun	2	0	2	0	1	0	1	0	1	0	1	2	0.037	0	0	0	0	4
10-Jun	9	0	9	1	0	0	1	1	2	0	3	4	0.074	0	0	0	0	13
11-Jun	6	0	6	0	0	0	0	2	1	0	3	3	0.056	0	0	0	0	9
12-Jun	9	0	9	0	3	0	3	3	3	0	6	9	0.17	0	0	0	0	18
13-Jun	3	0	3	4	1	0	5	3	2	0	5	10	0.19	0	0	0	0	13
14-Jun	6	0	6	7	5	0	12	5	0	1	6	18	0.33	1	0	1	0.31	25
Total since start of outbreak	4,399	329	4,728	690	376	7	1,073	1,224	738	12	1,974	3,047	-	54	1,526	54,526	-	62,301
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.06%				16.88%		1.09%

#### Notes

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 272 cases were reported before early Apr, and constitute the 1<sup>st</sup> wave of imported cases.

<sup>&</sup>lt;sup>3</sup> Cases who were already quarantined and tested during quarantine to determine their status.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Incidence rates are rounded to two significant figures.

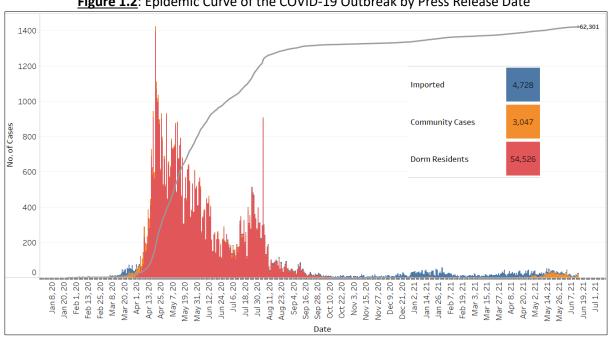
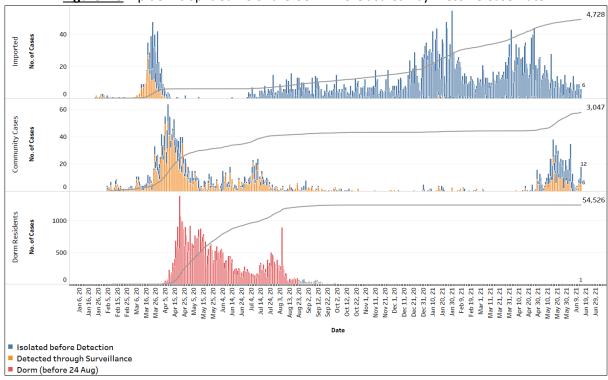


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date





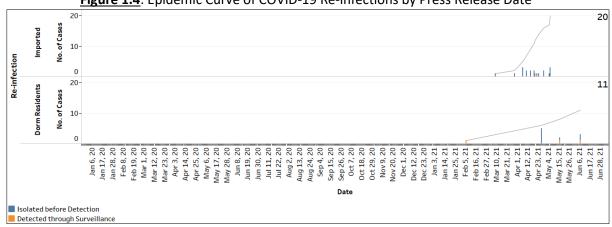
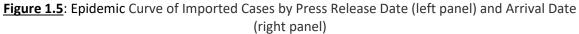
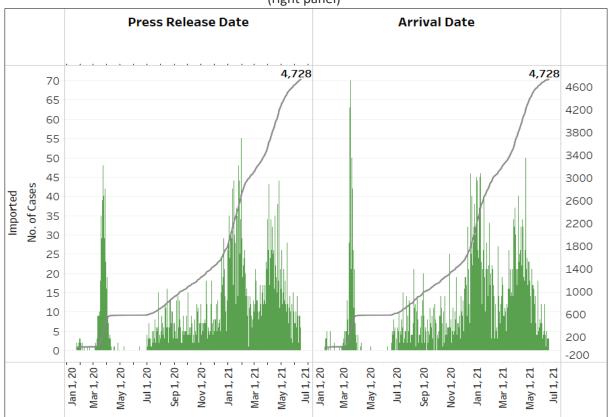
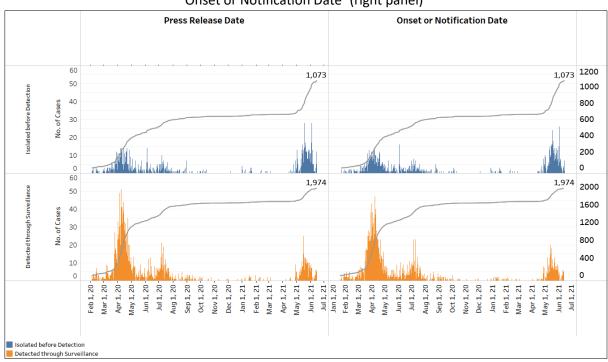


Figure 1.4: Epidemic Curve of COVID-19 Re-infections by Press Release Date

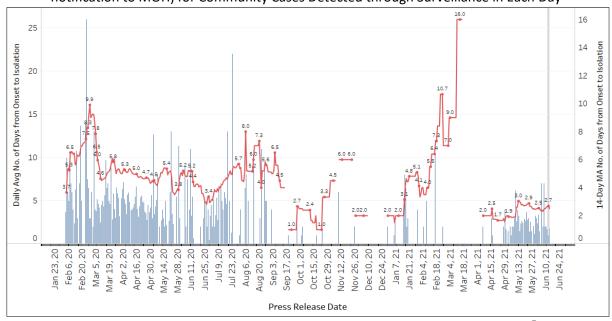






<u>Figure 1.6</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date<sup>6</sup> (right panel)

<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 average<sup>7</sup>

<sup>&</sup>lt;sup>6</sup> 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.

<sup>&</sup>lt;sup>7</sup> 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	8: Weekly Red	classi	fications of P	reviously	Reported	d Cases	
		Imported	Co	ommunity Linked	Comm Unlir	•	Dorm Residents	Total
Total num as at 07 Ju	ber of cases in	4,688		2,110	88	38	54,524	62,210
Cases repo	orted 08 Jun -	40		33	1	6	2	91
previously	orporated 08	0		3	-3		0	0
Total num as at 14 Ju	ber of cases in	4,728		2,146	90	)1	54,526	62,301
Case Number	PR date	Occupation		Link Reclassifica	ation		ale for Link	
63160	16 May 21	Food Processing Worker		Community Unlinked → Comm Linked (Clust 63160)	/ nunity	Case 63 case of White 9 same p cases d period. phylogo	3300 is the likely cluster 63160. From the following their infecturing their infecturing their linked inked to White States.	He visited g the confirmed tious to other
63300	4 May 21	Unemploye	d	Community (Cluster 63: Community (White San	160) <del>→</del> / Linked			
63271	16 May 21	Warehouse Assistant		Community Unlinked -> Community (Cluster 632	Linked	case of White S same p cases d period. phyloge	3278 is the likely cluster 63271. Fands mall durin eriod as other couring their infectases are enetically linked nked to White S.	de visited g the confirmed tious to other
63278	16 May 21	Financial Consultant		Community (Cluster 633 Community (White San	271) <del>→</del> / Linked			
63534	21 May 21	Delivery Ma	an	Community Unlinked – Community (Cluster 63!	→ / Linked	case of White S same p cases d period. phyloge	3534 is the likely cluster 63569. He cands mall durin eriod as other couring their infectors are enetically linked	de visited g the onfirmed tious to other

cases linked to White Sands

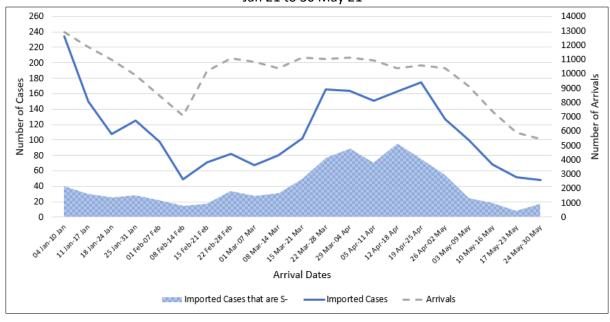
Case Number	PR date	Occupation	Link Reclassification	Rationale for Link Reclassification
63569	22 May 21	Delivery Man	Community Linked (Cluster 63534) → Community Linked (White Sands)	

# (2) Imported COVID 19 Cases

Figure 2.1: Serology and Symptom Status of Imported Cases Reported from 1 Jun to 7 Jun

Symptoms	S+	S-	Not Serology Tested	Pending Serology Result	Total No. of Cases
Asymptomatic	38	12	0	1	51
Symptomatic	2	1	0	0	3
Total	40	13	0	1	54

<u>Figure 2.2</u>: Weekly Total Number of Imported Cases, Imported Cases that are S and Arrivals from 4 Jan 21 to 30 May 21<sup>8</sup>



<sup>&</sup>lt;sup>8</sup> 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	Total	
Release Date	ICU	General Wards	In Care Facilities <sup>9</sup>	Completed Isolation	Discharged from Hospital	Total Demised	Total
1-Jun	2	215	338	58,037	3,444	33	62,069
2-Jun	2	214	328	58,069	3,454	33	62,100
3-Jun	2	229	324	58,093	3,464	33	62,145
4-Jun	2	227	316	58,110	3,470	33	62,158
5-Jun	2	205	323	58,133	3,480	33	62,176
6-Jun	2	205	321	58,145	3,490	33	62,196
7-Jun	2	202	313	58,166	3,494	33	62,210
8-Jun	2	185	296	58,197	3,505	34	62,219
9-Jun	1	157	291	58,231	3,509	34	62,223
10-Jun	1	149	287	58,251	3,514	34	62,236
11-Jun	1	132	279	58,272	3,527	34	62,245
12-Jun	1	124	266	58,301	3,537	34	62,263
13-Jun	1	129	243	58,323	3,546	34	62,276
14-Jun	2	136	235	58,341	3,553	34	62,301

<sup>&</sup>lt;sup>9</sup> 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 13 June 2021)

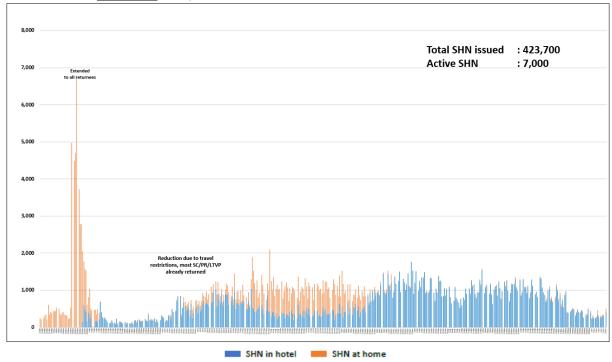
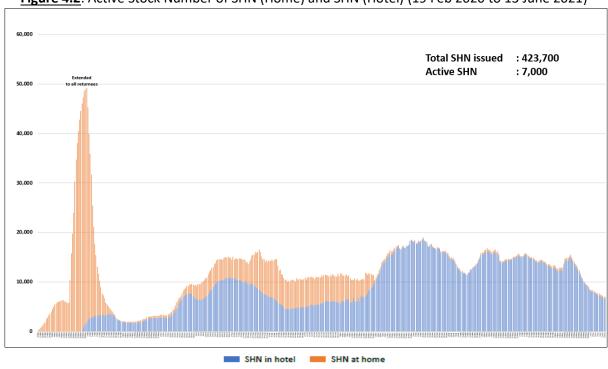


Figure 4.2: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 13 June 2021)



# (5) Number of Quarantine Orders (QO) Generated

Figure 5.1: Daily Number of QOs Generated

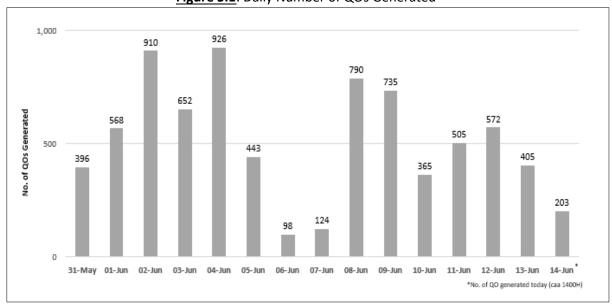


Figure 5.2: Active Number of Persons Under Quarantine (PUQs)

