#### 18 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

				Non-Imported Cases														
Press		Imported		Community Cases								Dorm Residents <sup>1</sup>						
Release	Isolated before Detection Detection Detection Detection Detected through Surveillance			Isolated before Detection <sup>3</sup>			Detected through Surveillance <sup>4</sup>				Incidence	Isolated	Detected		Incidence	All Cases		
Date		Sub- Total	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 5- Jun	4,331	329	4,660	662	359	6	1,027	1,208	728	11	1,947	2,974	-	54	1,524	54,524	-	62,158
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
15-Jun	0	0	0	3	2	0	5	7	2	0	9	14	0.26	0	0	0	0	14
16-Jun	5	0	5	9	1	0	10	6	3	0	9	19	0.35	0	0	0	0	24
17-Jun	7	0	7	10	2	2	14	6	0	0	6	20	0.37	0	0	0	0	27
18-Jun	2	0	2	5	0	0	5	7	2	0	9	14	0.26	0	0	0	0	16
Total since start of outbreak	4,413	329	4,742	717	381	9	1,107	1,250	745	12	2,007	3,114	-	54	1,526	54,526	-	62,382
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.06%				16.88%		1.09%

#### Note

<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.

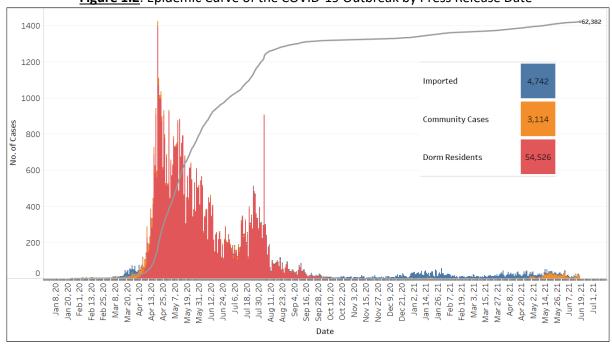
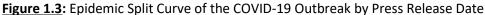
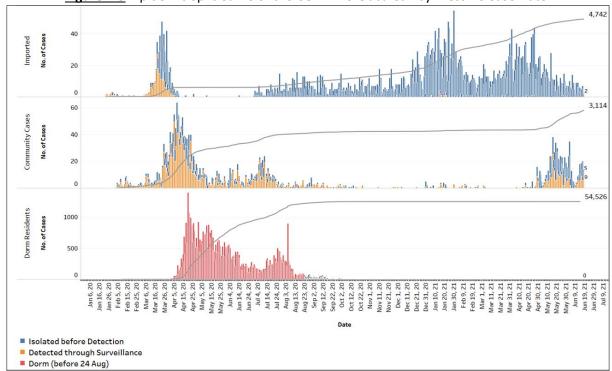


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date





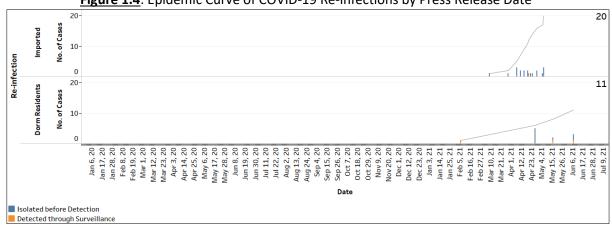
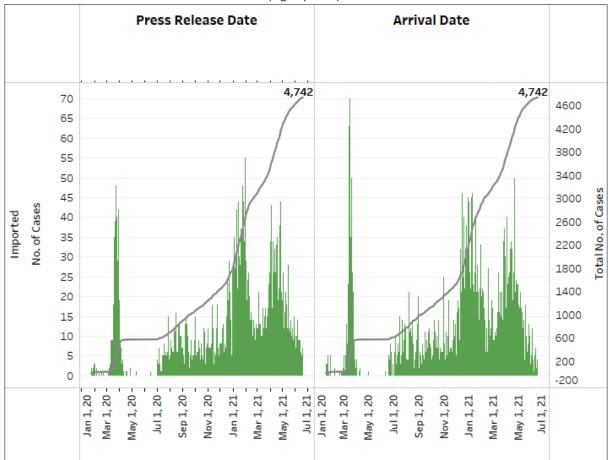
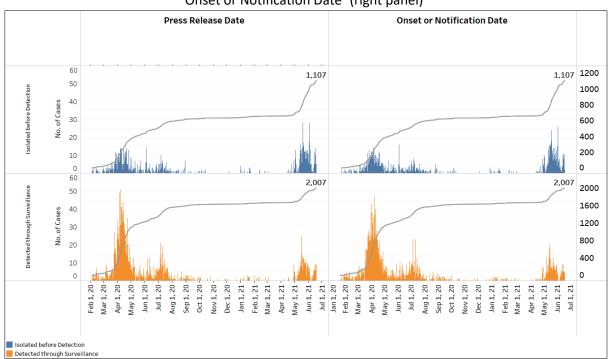


Figure 1.4: Epidemic Curve of COVID-19 Re-infections by Press Release Date

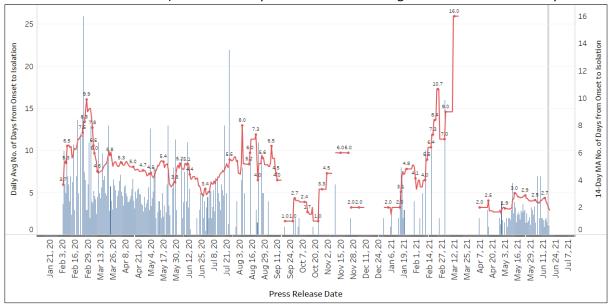
<u>Figure 1.5</u>: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)





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

Case 63278 is the likely primary

case of cluster 63271. He visited

phylogenetically linked to other cases linked to White Sands

White Sands mall during the same period as other confirmed cases during their infectious

period. Cases are

		Imported	Community Commu		next update will be on 21 J		,
			Linked	Unlink	•	Residents	Total
Total number of cases as at 07 Jun		4,688	2,110	888		54,524	62,210
Cases reported 08 Jun - 14 Jun		40	33	16		2	91
previously	rporated 08	0	3	-3		0	0
Total number of cases as at 14 Jun		4,728	2,146 901			54,526	62,301
Case	PR date	Occupation	Link Reclassification		Rationale for Link		
Number					Reclassification		
63160	16 May 21	Food Processing Worker	Community U  → Community  (Cluster C21C0	unity Linked case of cluster 63160. He			He visited
		WOIKEI	(Cluster 63160	))	same cases period phylo	period as other during their infe d. Cases are genetically linke	confirmed ectious d to other

Community Unlinked

→ Community Linked

(Cluster 63271)

Community Linked

(Cluster 63271) → Community Linked (White Sands)

63271

63278

16 May 21

16 May 21

Warehouse

Assistant

Financial

Consultant

# Data updated as at 18 June 2021, 1200 hrs

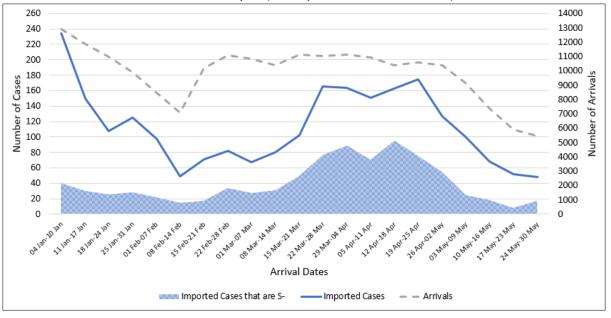
Case Number	PR date	Occupation	Link Reclassification	Rationale for Link Reclassification
63534	21 May 21	Delivery Man	Community Unlinked → Community Linked (Cluster 63534)	Case 63534 is the likely primary case of cluster 63569. He visited White Sands mall during the same period as other confirmed cases during their infectious period. Cases are phylogenetically linked to other cases linked to White Sands
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 5 Jun to 11 Jun

Symptoms	S+	S-	Not Serology Tested	Pending Serology Result	Total No. of Cases
Asymptomatic	39	8	0	1	48
Symptomatic	0	2	0	0	2
Total	39	10	0	1	50

<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 (next update will be on 21 June)<sup>8</sup>



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<sup>&</sup>lt;sup>8</sup> 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		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
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
15-Jun	2	135	233	58,351	3,560	34	62,315
16-Jun	1	145	228	58,366	3,565	34	62,339
17-Jun	1	150	221	58,388	3,572	34	62,366
18-Jun	1	151	209	58,409	3,578	34	62,382

Bright Vision Hospital) and other care facilities.

<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.

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

Figure 4.1: Daily Number of SHN issued (19 Feb 2020 to 17 June 2021)

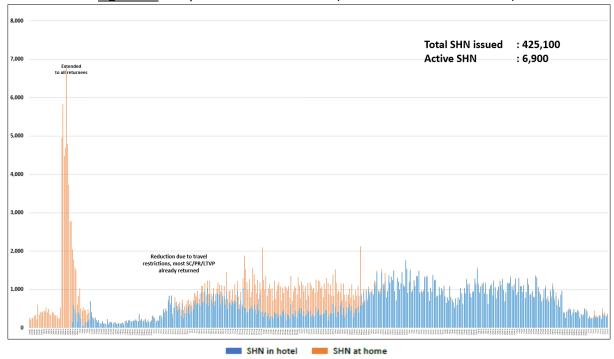
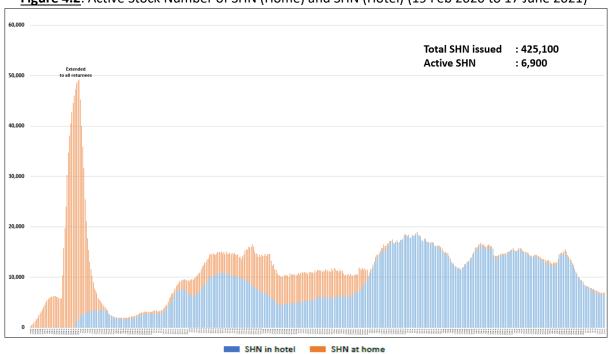


Figure 4.2: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 17 June 2021)



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

Figure 5.1: Daily Number of QOs Generated

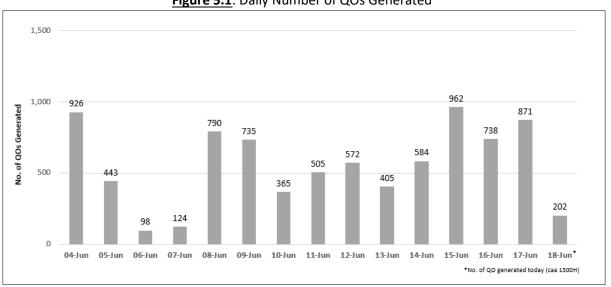


Figure 5.2: Active Number of Persons Under Quarantine (PUQs)

