### 31 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
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				Non-Imported Cases														
Press		Imported			Community Cases Dorm Residents <sup>1</sup>													
Release	Isolated before Detection 2 Detection 2 Detected through Surveillance		Isolated before Detection <sup>3</sup>			Dete	Detected through Surveillance <sup>4</sup>			Inciden	Incidence	nce Isolated	Detected	Inci	Incidence	All Cases		
Date		before Surve		Sub- Total	SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate⁵ (per 100,000)	before Detection <sup>3</sup>	through Surveillance⁴	No. of Cases	Rate⁵(per 100,000)
Before 18- Jul	4,611	331	4,942	857	417	17	1,291	1,388	804	29	2,221	3,512	-	54,527		54,527	-	62,981
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	15	0	59	47	20	1	68	127	2.4	2	1	3	0.93	136
29-Jul	4	0	4	47	19	0	66	42	16	2	60	126	2.3	2	1	3	0.93	133
30-Jul	8	0	8	45	18	0	63	45	19	0	64	127	2.4	1	3	4	1.2	139
31-Jul	3	0	3	54	13	0	67	33	16	0	49	116	2.2	0	1	1	0.31	120
Total since start of outbreak	4,689	333	5,022	1,428	691	21	2,140	2,171	1,052	44	3,267	5,407	-	54	1,552	54,552	-	64,981
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.10%				16.89%		1.14%

<u>Notes</u>

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

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

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

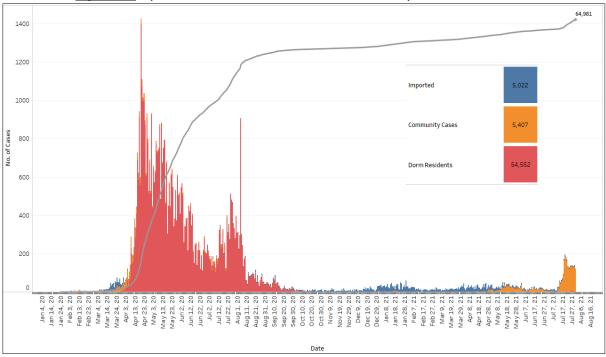


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

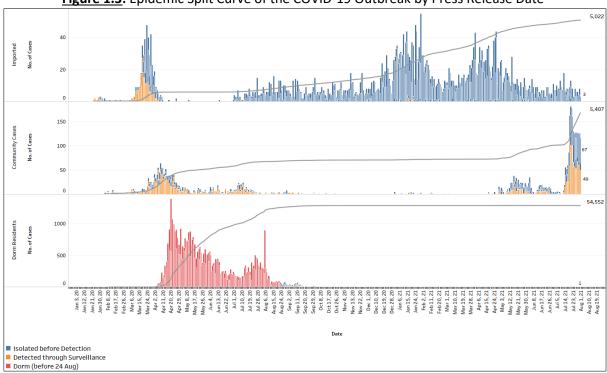


Figure 1.3: Epidemic Split Curve of the COVID-19 Outbreak by Press Release Date

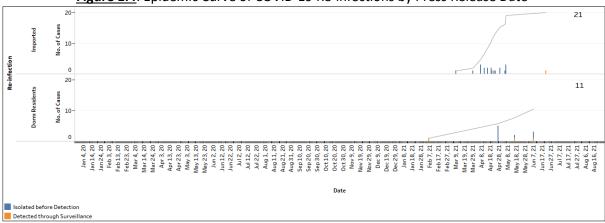
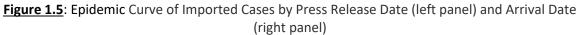
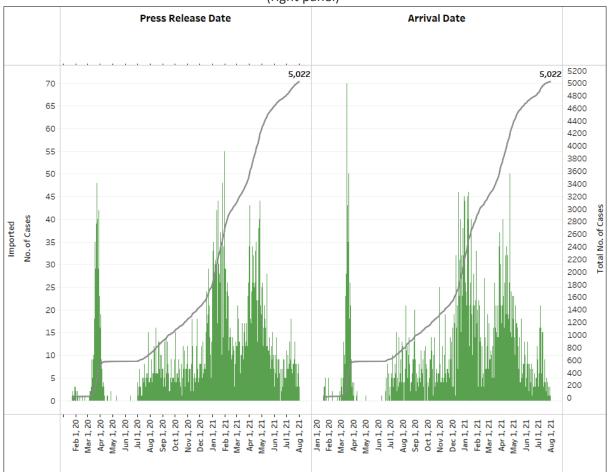
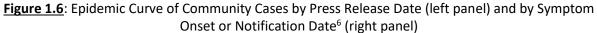
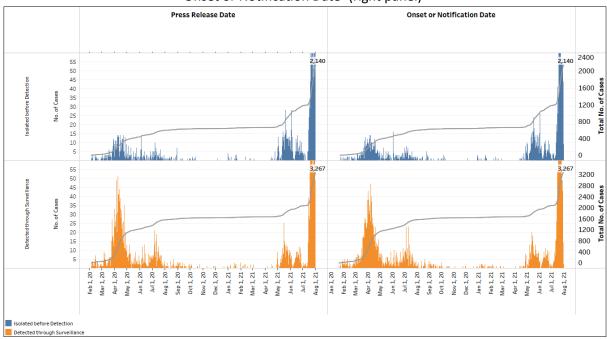


Figure 1.4: Epidemic Curve of COVID-19 Re-infections by Press Release Date

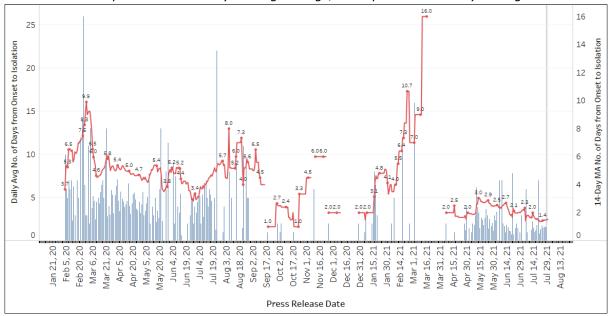








**Figure 1.7**: Average Number of Days from Onset of Symptoms to Isolation (QO, hospital admission or notification to MOH) for Community Cases Detected through Surveillance in Each Day *Line represents the 14-day moving average; Bar represents the daily average*<sup>7</sup>



<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.

Data updated as at 31 July 2021, 1200 hrs

	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

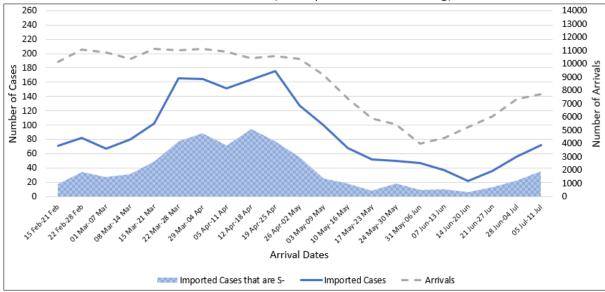
Figure 1.8: Weekly Reclassifications of Previously Reported Cases (next update will be on 2 Aug)

## (2) Imported COVID 19 Cases

Symptoms	Symptoms S+		Not Serology Tested	Pending Serology Result	Total No. of Cases
Asymptomatic	27	5	0	2	34
Symptomatic	1	6	0	1	8
Total	28	11	0	3	42

Figure 2.1: Serology and Symptom Status of Imported Cases Reported from 18 Jul to 24 Jul

**Figure 2.2**: Weekly Total Number of Imported Cases, Imported Cases that are S- and Arrivals from 15 Feb 21 to 11 Jul 21<sup>8</sup> (next update will be on 2 Aug)



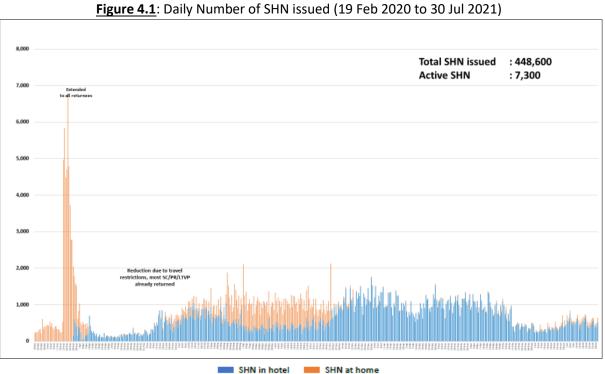
<sup>&</sup>lt;sup>8</sup> Data from the past 2 weeks are excluded as cases on SHN who arrived in the past 2 weeks may not have their test results yet. "Imported Cases that are S-" comprises imported cases who are (a) serology negative; or (b) not tested for serology.

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

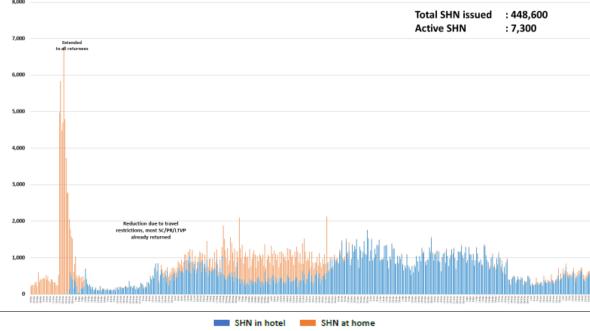
Press		ly Admitted ospitals	In Core	Total R	ecovered	Total	
Release Date	ICU	General Wards	In Care Facilities <sup>9</sup>	Completed Isolation	Discharged from Hospital	Total Demised	Total
18-Jul	1	242	268	58,813	3,713	36	63,073
19-Jul	1	288	388	58,816	3,716	36	63,245
20-Jul	1	331	529	58,826	3,717	36	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
29-Jul	3	569	1,434	58,926	3,753	37	64,722
30-Jul	7	564	1,520	58,972	3,761	37	64,861
31-Jul	7	597	1,477	59,096	3,767	37	64,981

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

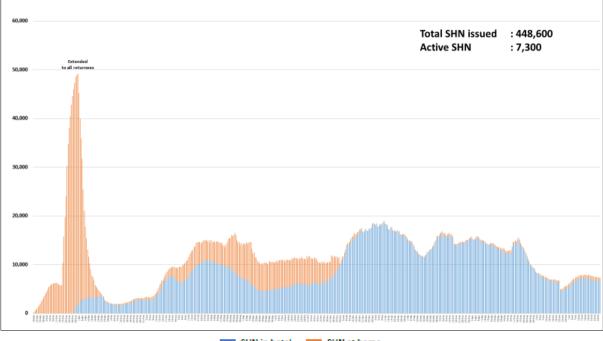
<sup>&</sup>lt;sup>9</sup> Community Care Facilities (i.e. D'Resort, EXPO, Tuas South), Private Hospitals (i.e. Concord International Hospital, Mt Elizabeth Hospital, Gleneagles Hospital, Mt Elizabeth Novena Hospital, Parkway East Hospital), Community Hospitals (i.e. Bright Vision Hospital) and other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



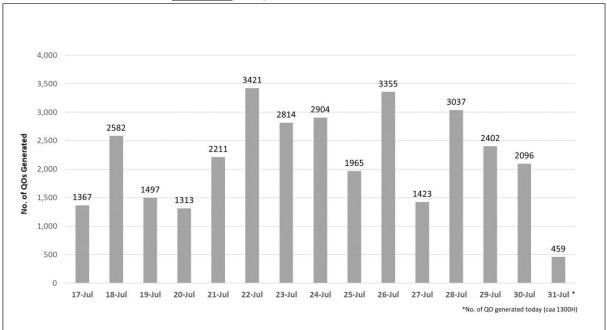
## (4) Number of Stay Home Notice (SHN) Issued



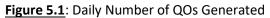
# Figure 4.2: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 30 Jul 2021)

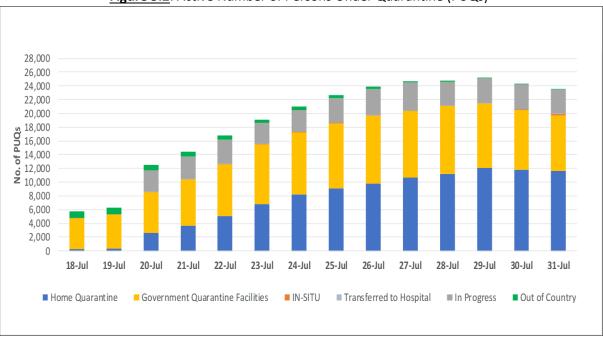


SHN in hotel SHN at home



(5) Number of Quarantine Orders (QO) Generated





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