### 30 August 2020 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 <sup>1,2</sup>											All Cases				
	Isolated	Not Isolated <sup>3</sup>	Sub- Total	Isolated before Detection <sup>4</sup>			Detected through Surveillance <sup>5</sup>				Incidence	Isolated	Detected	No. of	Incidence			
				SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate <sup>6</sup> (per 100,000)	before Detection⁴	through Surveillance <sup>5</sup>	Cases	Rate <sup>6</sup> (per 100,000)	
Before 17- Aug	534	272	806	350	255	1	606	989	602	9	1,600	2,206	-	52,735		52,735	-	55,747
17-Aug	6	0	6	0	0	0	0	0	0	0	0	0	0	85		85	26	91
18-Aug	2	0	2	0	0	0	0	1	0	0	1	1	0.019	97		97	30	100
19-Aug	6	0	6	0	0	0	0	0	2	0	2	2	0.037	85		85	26	93
20-Aug	2	0	2	0	0	0	0	0	0	0	0	0	0	66		66	20	68
21-Aug	13	0	13	1	0	0	1	2	3	0	5	6	0.11	98		98	30	117
22-Aug	5	0	5	0	0	0	0	2	0	0	2	2	0.037	43		43	13	50
23-Aug	13	0	13	0	0	0	0	0	1	0	1	1	0.019	73		73	23	87
24-Aug	7	0	7	1	0	0	1	0	0	0	0	1	0.019	26	17	43	13	51
25-Aug	1	0	1	0	0	0	0	0	0	0	0	0	0	26	4	30	9.3	31
26-Aug	10	0	10	0	2	0	2	1	0	0	1	3	0.056	29	18	47	15	60
27-Aug	5	0	5	0	0	0	0	2	0	0	2	2	0.037	66	4	70	22	77
28-Aug	10	0	10	3	0	0	3	1	0	0	1	4	0.074	70	10	80	25	94
29-Aug	3	0	3	0	1	0	1	0	0	0	0	1	0.019	37	10	47	15	51
30-Aug	7	0	7	7	0	0	7	0	1	0	1	8	0.15	22	17	39	12	54
Total since start of outbreak	624	272	896	362	258	1	621	998	609	9	1,616	2,237	-	53,638		53,638	-	56,771
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.61%		1.00%

<sup>&</sup>lt;sup>1</sup> Includes PRs and visitors residing in dorms.

<sup>&</sup>lt;sup>2</sup> Breakdown of dorm cases into those detected through surveillance and those isolated before detection is not available before 24 Aug.

<sup>&</sup>lt;sup>3</sup> All of these cases were reported before early Apr, and constitute the first wave of imported cases.

<sup>&</sup>lt;sup>4</sup> Cases who were already quarantined and tested during quarantine to determine their status.

<sup>&</sup>lt;sup>5</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>6</sup> Incidence rates are rounded to two significant figures.

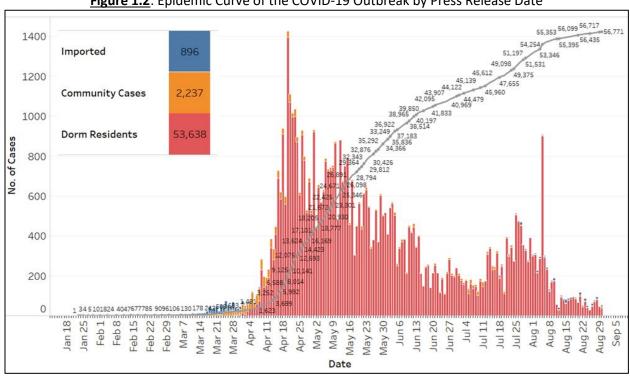
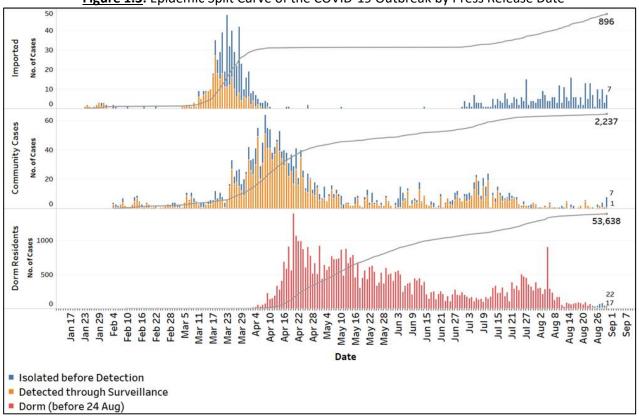
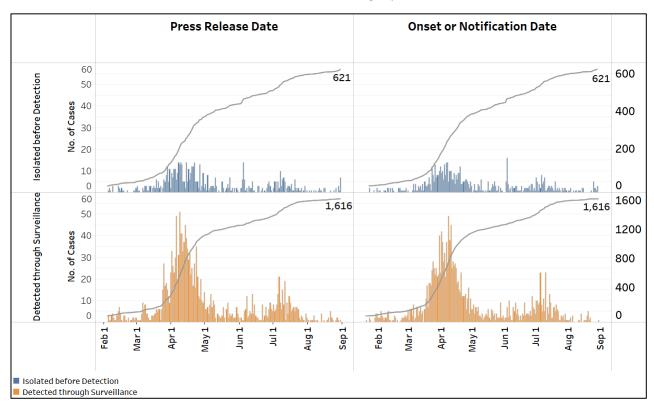


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

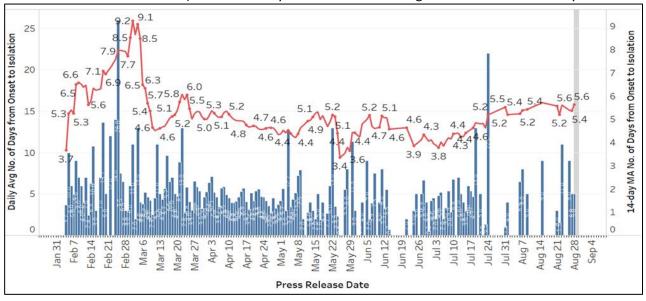




**Figure 1.4**: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date<sup>7</sup> (right panel)



<u>Figure 1.5</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<sup>8</sup>



Line represents the 14-day moving average; Bar represents the daily average<sup>9</sup>

<sup>&</sup>lt;sup>7</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>8</sup> Area in grey demarcates the data points for the past 3 days where some cases are still pending investigation. The bar chart shows the daily average number of days from onset date to isolation, while the line chart shows the moving average for the past 14 days. Both charts exclude cases with missing onset dates in the computation of the average.

<sup>&</sup>lt;sup>9</sup> Asymptomatic community unlinked cases are not reflected in this chart. Community unlinked cases with symptoms who are isolated on the same day that symptoms occurred would have an isolation time of 0.

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

Figure 2.1: Summary of Confirmed Cases by Status in the Past 14 Days

Press		y Admitted in ospitals	In Care	Total F	Recovered	Total	Total	
Release Date	ICU	General Wards	Facilities <sup>10</sup>	Completed Isolation	Discharged from Hospital	Demised		
17-Aug	0	82	3,380	50,142	2,207	27	55,838	
18-Aug	0	88	3,291	50,323	2,209	27	55,938	
19-Aug	0	87	3,108	50,597	2,212	27	56,031	
20-Aug	0	75	2,879	50,901	2,217	27	56,099	
21-Aug	0	72	2,467	51,427	2,223	27	56,216	
22-Aug	0	81	2,239	51,691	2,228	27	56,266	
23-Aug	0	76	2,087	51,929	2,234	27	56,353	
24-Aug	0	84	1,707	52,347	2,239	27	56,404	
25-Aug	0	78	1,514	52,564	2,252	27	56,435	
26-Aug	0	65	1,432	52,708	2,263	27	56,495	
27-Aug	0	66	1,340	52,871	2,268	27	56,572	
28-Aug	0	71	1,231	53,066	2,271	27	56,666	
29-Aug	0	70	1,173	53,166	2,281	27	56,717	
30-Aug	0	74	1,084	53,300	2,286	27	56,771	

<sup>&</sup>lt;sup>10</sup> Community Care Facilities (i.e. D'Resort, EXPO, Big Box), 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, St. Andrew's Community Hospital, Jurong Community Hospital) and other care facilities.

## (3) Number of Stay-Home-Notice (SHN) Issued

Figure 3.1: Daily Number of SHN issued

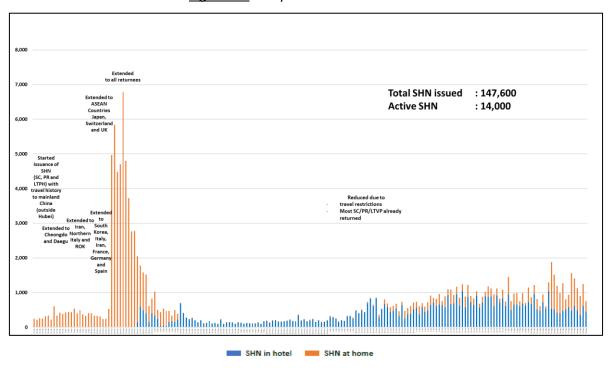
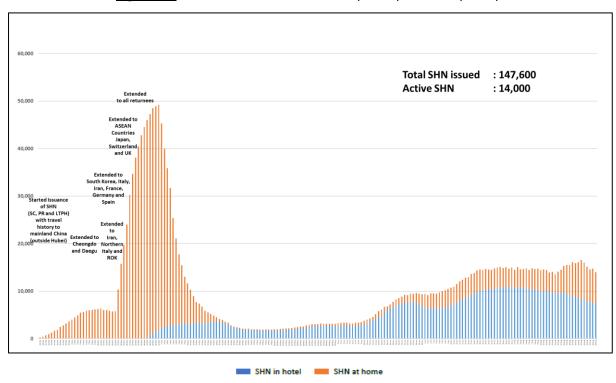


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)



# (4) Number of Quarantine Order (QO) Issued

Figure 4.1: Daily Number of QOs Issued

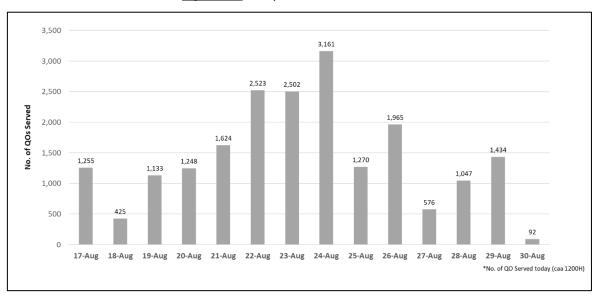


Figure 4.2: Active Number of Persons Under Quarantine (PUQs)

