## 10 September 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

	Imported			Non-Imported Cases														
Press Release Date				Community Cases								Dorm Residents <sup>1,2</sup>						
	Isolated	Not Isolated <sup>3</sup>	Sub- Total	Isolated before Detection <sup>4</sup>			Detected through Surveillance⁵					Incidence	Isolated	Detected		Incidence	All Cases	
				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 Detection <sup>4</sup>	through Surveillance <sup>5</sup>	No. of Cases	Rate <sup>6</sup> (per 100,000)	
Before 28- Aug	604	272	876	352	256	1	609	981	601	9	1,591	2,200	-	53	3,456	53,456	-	56,532
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	0	0	0	0	1	0	1	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	16	38	12	53
31-Aug	7	0	7	0	0	0	0	0	3	0	3	3	0.056	15	16	31	9.6	41
1-Sep	7	0	7	0	0	0	0	0	1	0	1	1	0.019	22	10	32	9.9	40
2-Sep	3	0	3	0	0	0	0	1	2	0	3	3	0.056	14	29	43	13	49
3-Sep	5	0	5	0	0	0	0	1	1	0	2	2	0.037	22	19	41	13	48
4-Sep	3	0	3	0	0	0	0	0	0	0	0	0	0	5	32	37	11	40
5-Sep	2	0	2	0	0	0	0	1	2	0	3	3	0.056	14	15	29	9.0	34
6-Sep	13	0	13	0	1	0	1	0	3	0	3	4	0.074	5	18	23	7.1	40
7-Sep	3	0	3	0	0	0	0	0	1	0	1	1	0.019	9	9	18	5.6	22
8-Sep	1	0	1	0	0	0	0	0	0	0	0	0	0	25	21	46	14	47
9-Sep	14	0	14	0	0	0	0	0	1	0	1	1	0.019	29	31	60	19	75
10-Sep	6	0	6	1	0	0	1	0	1	0	1	2	0.037	26	29	55	17	63
Total since start of outbreak	688	272	960	363	257	1	621	985	618	9	1,612	2,233	-	54	1,036	54,036	-	57,229
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.73%		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.

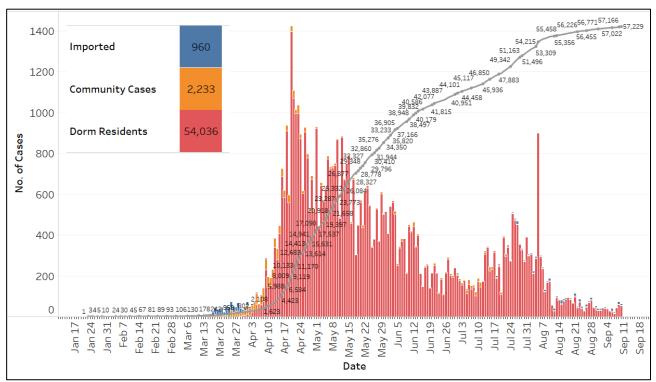
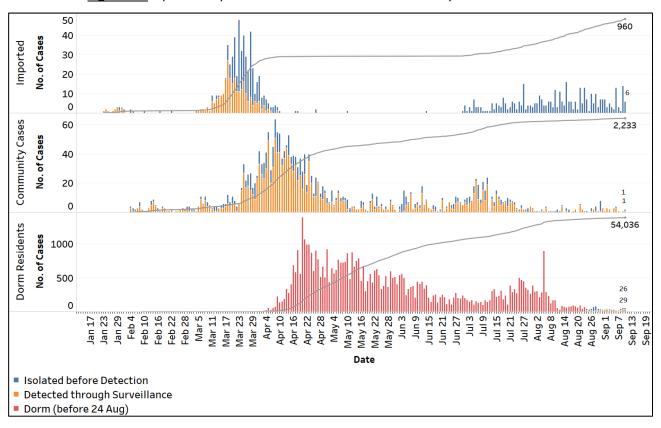
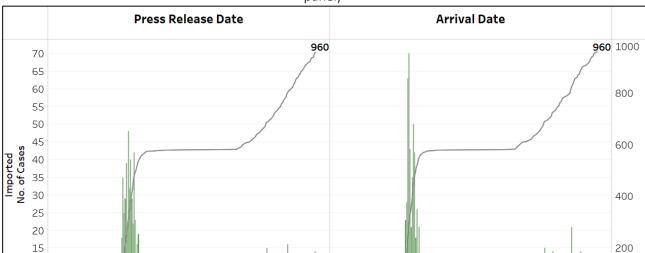


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date







<u>Figure 1.4</u>: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)

<u>Figure 1.5</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date<sup>7</sup> (right panel)

Sep 1

Mar1

Feb 1

May 1

Apr 1

Jun 1

Jul 1

Aug 1

Sep.

Jul 1 -

Aug 1

Jun 1

10 5

0

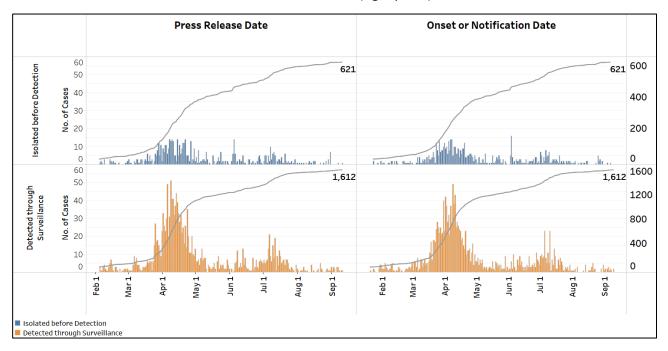
+

Feb 1

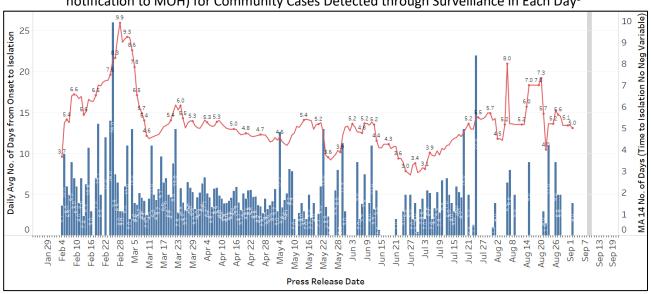
Mar<sub>1</sub>

May 1 -

Apr 1



<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.



<u>Figure 1.6</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>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		
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	
31-Aug	0	78	1,049	53,366	2,292	27	56,812	
1-Sep	0	86	990	53,455	2,294	27	56,852	
2-Sep	0	75	867	53,592	2,299	27	56,860	
3-Sep	0	52	801	53,712	2,316	27	56,908	
4-Sep	0	51	696	53,852	2,322	27	56,948	
5-Sep	0	50	638	53,942	2,325	27	56,982	
6-Sep	0	51	611	53,998	2,335	27	57,022	
7-Sep	0	51	558	54,068	2,340	27	57,044	
8-Sep	0	48	555	54,117	2,344	27	57,091	
9-Sep	0	34	613	54,136	2,356	27	57,166	
10-Sep	0	47	597	54,200	2,358	27	57,229	

<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

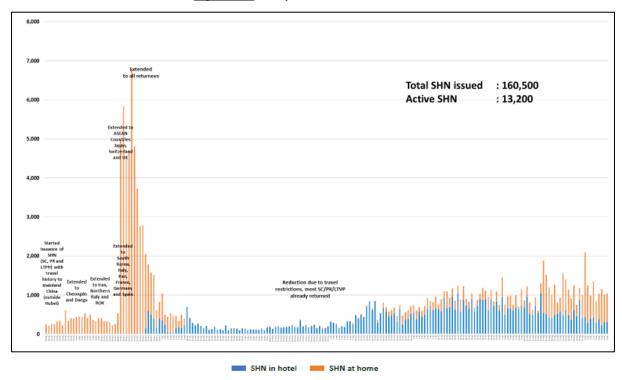
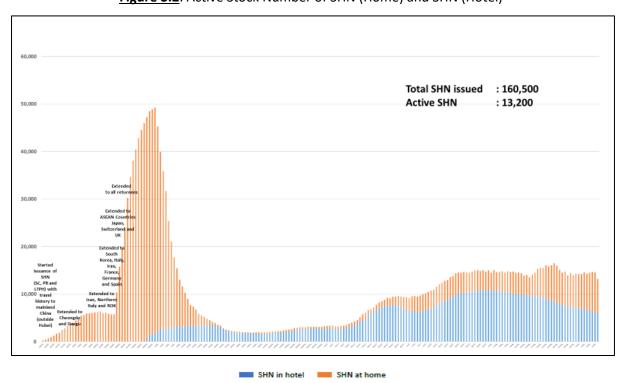


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)



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

Figure 4.1: Daily Number of QOs Issued

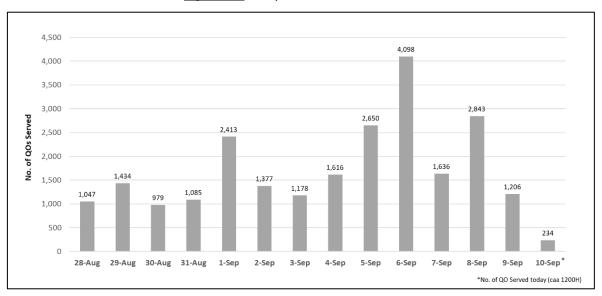


Figure 4.2: Active Number of Persons Under Quarantine (PUQs)

