16 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 ^{1,2}					
	Isolated	Not Isolate d³	Sub- Total	Isolated before Detection ⁴			Detected through Surveillance ⁵					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 ⁶ (per 100,000)	before Detection ⁴	through Surveillance ⁵	No. of Cases	Rate ⁶ (per 100,000)	
Before 3-Sep	641	272	913	362	256	1	619	983	609	9	1,601	2,220	-	53	3,727	53,727	-	56,860
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	1	0	1	0	0	0	0	1	2	0	3	3	0.056	14	15	29	9.0	33
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	14.0	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
11-Sep	13	0	13	0	0	0	0	0	0	0	0	0	0	34	39	73	23	86
12-Sep	10	0	10	0	1	0	1	1	2	0	3	4	0.074	16	12	28	8.7	42
13-Sep	8	0	8	0	0	0	0	0	1	0	1	1	0.019	31	9	40	12	49
14-Sep	5	0	5	0	0	0	0	0	0	0	0	0	0	29	14	43	13	48
15-Sep	6	0	6	0	0	0	0	0	0	0	0	0	0	13	15	28	8.7	34
16-Sep	2	0	2	0	0	0	0	0	2	0	2	2	0.037	17	6	23	7.1	27
Total since start of outbreak	731	272	1,0037	363	258	1	622	986	623	9	1,618	2,240	-	54,271		54,271	-	57,514
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.80%		1.01%

¹ Includes PRs and visitors residing in dorms.

² Breakdown of dorm cases into those detected through surveillance and those isolated before detection is not available before 24 Aug.

³ All of these cases were reported before early Apr, and constitute the first wave of imported cases.

⁴ Cases who were already quarantined and tested during quarantine to determine their status.

⁵ 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.

⁶ Incidence rates are rounded to two significant figures.

⁷ One case has been removed from the case count following further investigations.

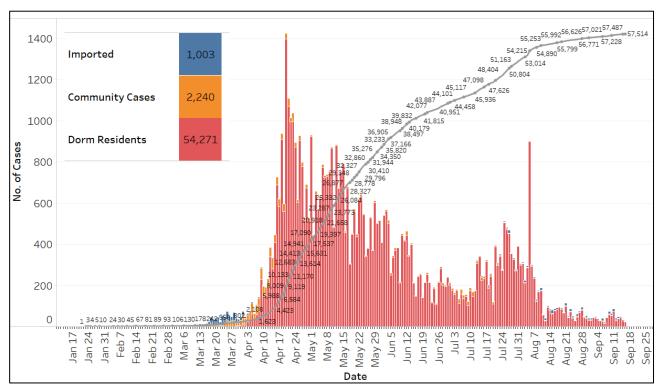


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date



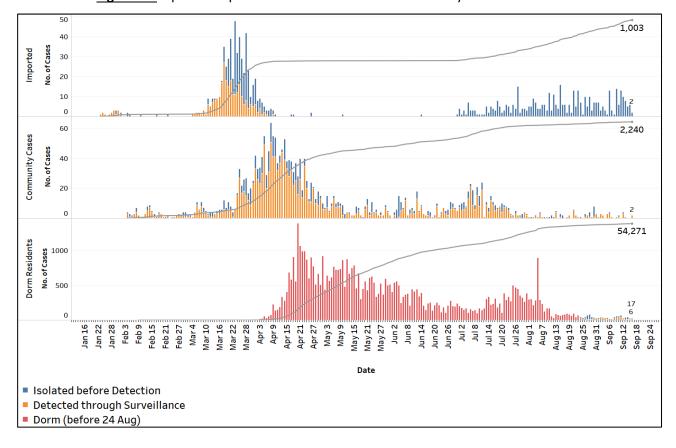
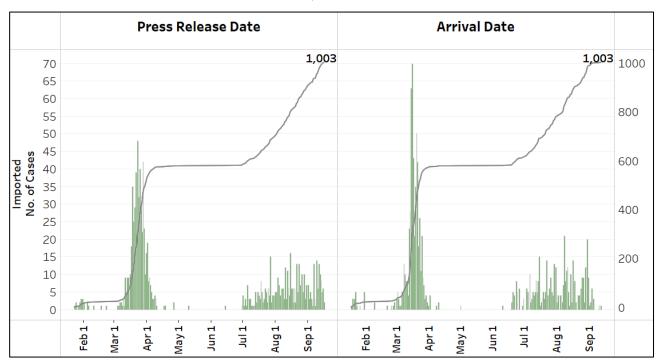
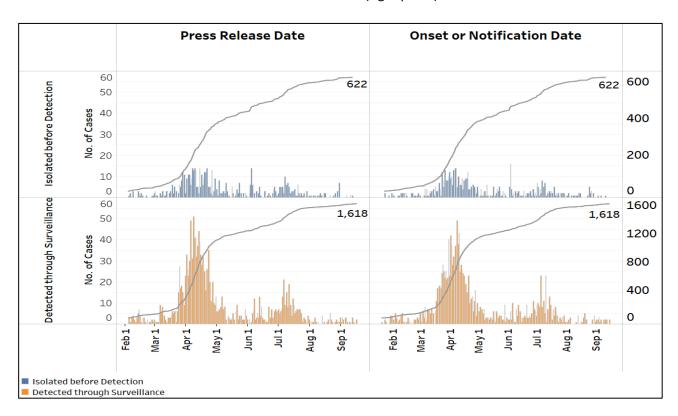


Figure 1.4: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)

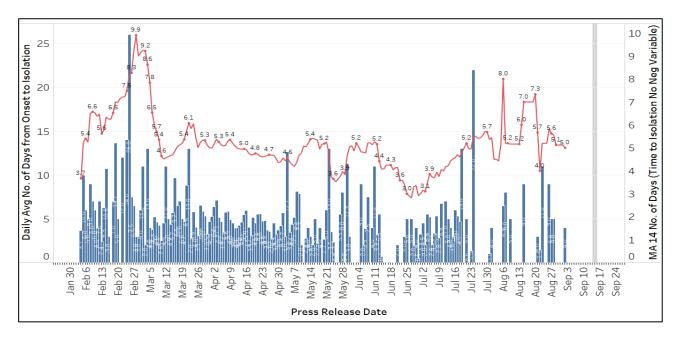


<u>Figure 1.5</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date⁸ (right panel)



⁸ 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 Day⁹



Line represents the 14-day moving average; Bar represents the daily average¹⁰

⁹ 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.

⁹ 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. There are no community cases detected through surveillance who are symptomatic after 2 Sep.

(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 Release Date		y Admitted in ospitals	In Care	Total F	Recovered	Total		
	ICU	General Wards	Facilities ¹¹	Completed Isolation			Total	
2-Sep	0	52	801	53,712	2,316	27	56,908	
3-Sep	0	51	696	53,852	2,322	27	56,948	
4-Sep	0	50	638	53,942	2,325	27	56,982	
5-Sep	0	51	611	53,998	2,335	27	57,022	
6-Sep	0	51	558	54,068	2,340	27	57,044	
7-Sep	0	48	555	54,117	2,344	27	57,091	
8-Sep	0	34	613	54,136	2,356	27	57,166	
9-Sep	0	47	597	54,200	2,358	27	57,229	
10-Sep	0	49	632	54,243	2,364	27	57,315	
11-Sep	0	54	577	54,328	2,371	27	57,357	
12-Sep	0	60	555	54,387	2,377	27	57,406	
13-Sep	0	53	572	54,415	2,387	27	57,454	
14-Sep	0	51	526	54,495	2,389	27	57,488	
15-Sep	0	42	490	54,556	2,399	27	57,514	

¹¹ 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) and other care facilities.

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

Figure 3.1: Daily Number of SHN issued

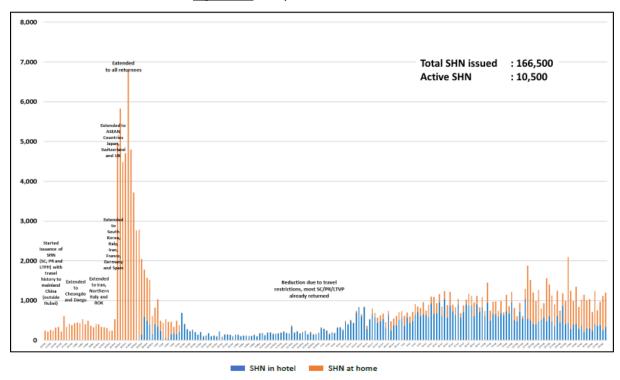
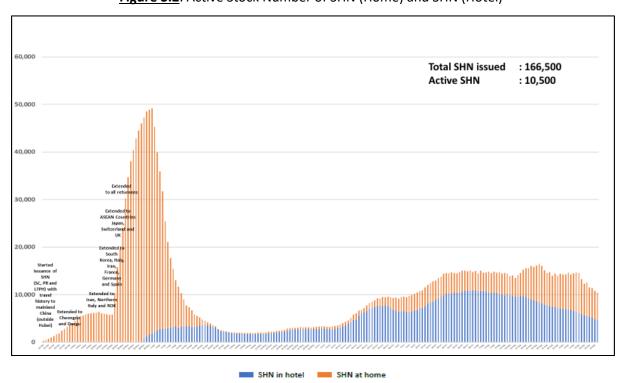


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)



(4) Number of Quarantine Order (QO) Issued

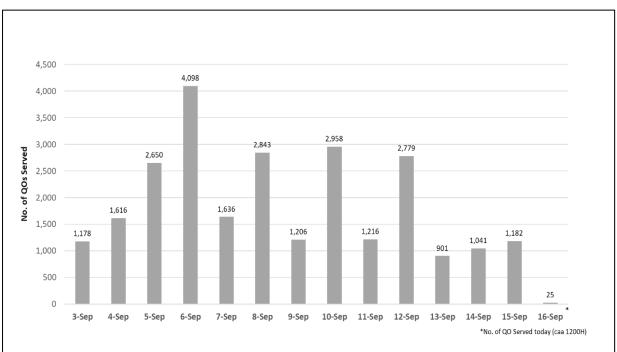


Figure 4.1: Daily Number of QOs Issued

