27 October 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														
	Isolated before Detection Detection Detected through Surveillance			Isolated before Detection ³			Detected through Surveillance ⁴					Incidence	Isolated	Detected		Incidence	All Cases	
		Sub- Total	SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate ⁵ (per 100,000)	before Detection ³	through Surveillance ⁴	No. of Cases	Rate ⁵ (per 100,000)	, o o	
Before 14- Oct	865	273	1,138	365	265	1	631	988	633	9	1,630	2,261	-	54,485		54,485	-	57,884
14-Oct	3	0	3	2	0	0	2	0	0	0	0	2	0.037	0	0	0	0	5
15-Oct	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0.31	3
16-Oct	8	0	8	0	0	0	0	0	0	0	0	0	0	0	1	1	0.31	9
17-Oct	1	0	1	0	0	0	0	0	1	0	1	1	0.019	0	1	1	0.31	3
18-Oct	5	0	5	0	0	0	0	0	1	0	1	1	0.019	0	1	1	0.31	7
19-Oct	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20-Oct	4	0	4	0	0	0	0	0	0	0	0	0	0	1	1	2	0.62	6
21-Oct	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
22-Oct	7	0	7	0	0	0	0	0	0	0	0	0	0	0	1	1	0.31	8
23-Oct	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
24-Oct	11	0	11	0	0	0	0	2	0	0	2	2	0.037	0	1	1	0.31	14
25-Oct	3	0	3	0	0	0	0	0	0	0	0	0	0	0	2	2	0.62	5
26-Oct	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0.31	3
27-Oct	6	0	6	0	0	0	0	0	0	1	1	1	0.019	0	0	0	0	7
Total since start of outbreak	943	273	1,216	367	265	1	633	990	635	10	1,635	2,268	-	54,496		54,496	-	57,980
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.87%		1.02%

<u>Notes</u>

¹ 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.

² 272 cases were reported before early Apr, and constitute the 1st wave of imported cases. 1 case in Oct tested negative during his 14-day SHN and was subsequently identified as a positive case through a pre-departure swab test.

³ Cases who were already quarantined and tested during quarantine to determine their status.

⁴ 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.

⁵ Incidence rates are rounded to two significant figures.

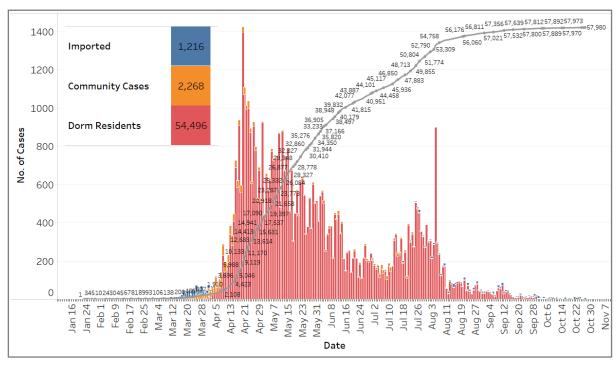
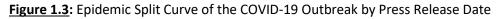
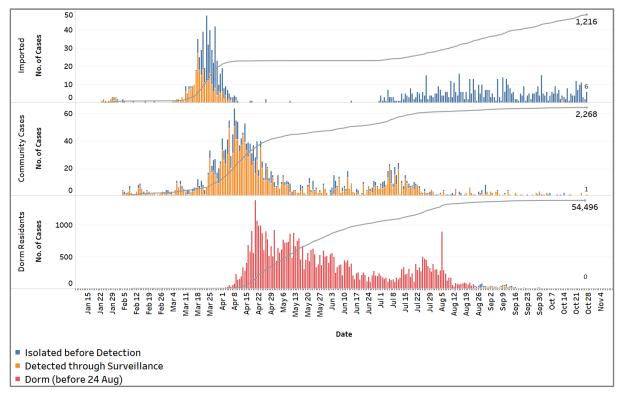
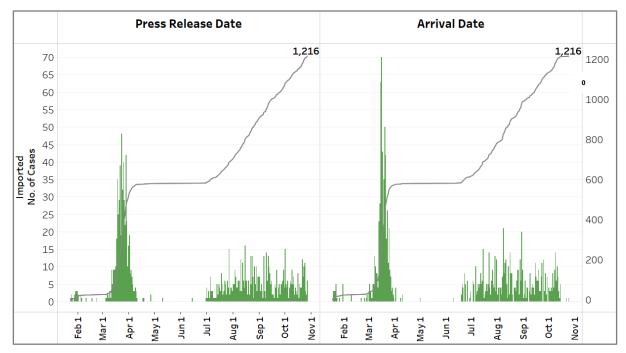


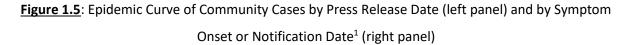
Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

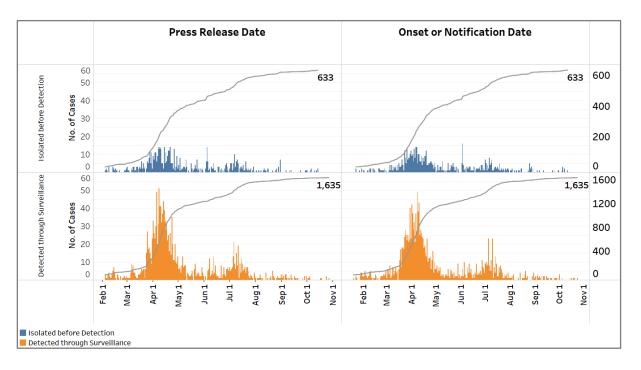




<u>Figure 1.4</u>: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)







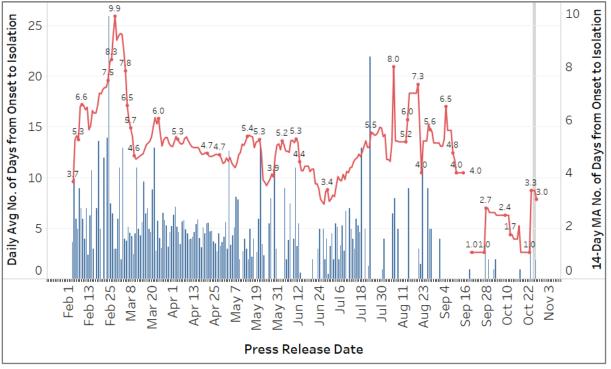
 $^{^{1}}$ Date of notification was used for cases that did not display any symptoms. The numbers with onset in the past few days may see an increase as more cases are notified.

Figure 1.6: 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

9.9

10

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Line represents the 14-day moving average; Bar represents the daily average²

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.

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² 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

(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	-	Admitted in ospitals	In Care	Total F	Recovered	Total	Total	
Release Date	ICU	General Wards	Facilities ³	Completed Isolation	Discharged from Hospital	Demised		
14-Oct	0	39	70	55,231	2,521	28	57,889	
15-Oct	0	36	64	55,239	2,525	28	57,892	
16-Oct	0	30	59	55,257	2,527	28	57,901	
17-Oct	0	37	41	55,270	2,528	28	57,904	
18-Oct	0	40	36	55,278	2,529	28	57,911	
19-Oct	0	34	34	55,281	2,538	28	57,915	
20-Oct	0	38	36	55,281	2,538	28	57,921	
21-Oct	0	43	41	55,283	2,538	28	57,933	
22-Oct	0	45	39	55,286	2,543	28	57,941	
23-Oct	0	52	39	55,289	2,543	28	57,951	
24-Oct	0	53	40	55,293	2,551	28	57,965	
25-Oct	0	51	33	55,301	2,557	28	57,970	
26-Oct	0	43	23	55,311	2,568	28	57,973	
27-Oct	0	43	26	55,312	2,571	28	57,980	

³ 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) and other care facilities.

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

Figure 3.1: Daily Number of SHN issued

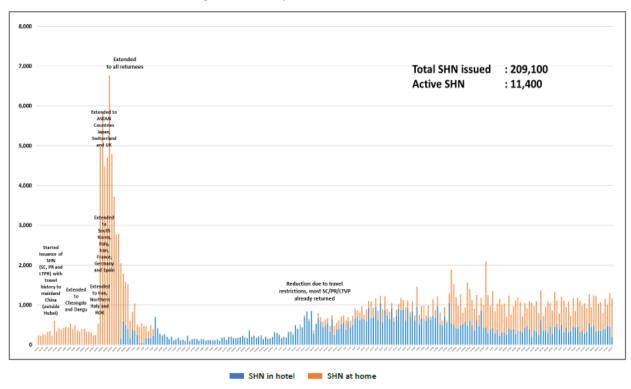
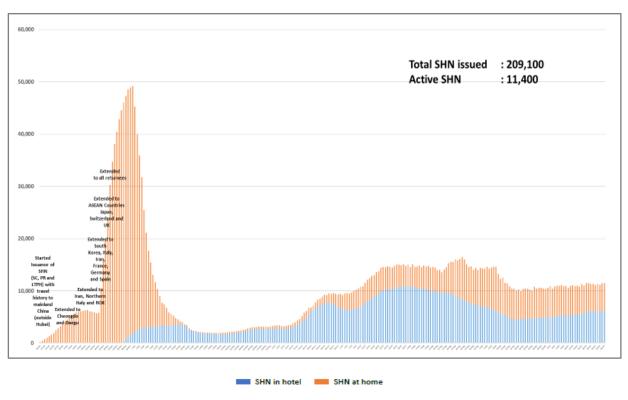


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)



(4) Number of Quarantine Order (QO) Issued

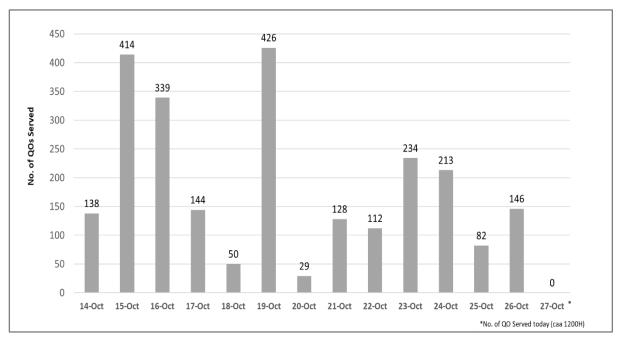


Figure 4.1: Daily Number of QOs Issued



