#### 30 November 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</sup>					
	Isolated through	Detected		Isolated before Detection <sup>3</sup>			Detected through Surveillance <sup>4</sup>					Incidence	Isolated	Detected		Incidence	All Cases	
		through Surveillance	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	SC/PR	G or F	Visitor	Sub- Total	Sub-Total	Rate <sup>5</sup> (per 100,000)	before Detection <sup>3</sup>	through Surveillance <sup>4</sup>	No. of Cases	Rate <sup>5</sup> (per 100,000)	7 0 0
Before 17- Nov	1,078	273	1,351	367	265	1	633	991	636	11	1,638	2,271	-	54,502		54,502	-	58,124
17-Nov	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
18-Nov	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
19-Nov	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20-Nov	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
21-Nov	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
22-Nov	12	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
23-Nov	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
24-Nov	18	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
25-Nov	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
26-Nov	4	0	4	0	0	0	0	1	0	0	1	1	0.019	0	0	0	0	5
27-Nov	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
28-Nov	5	0	5	0	0	0	0	1	0	0	1	1	0.019	0	0	0	0	6
29-Nov	7	0	7	0	0	0	0	0	1	0	1	1	0.019	0	0	0	0	8
30-Nov	4	0	4	0	0	0	0	0	0	1	1	1	0.019	0	0	0	0	5
Total since start of outbreak	1,168	273	1,441	367	265	1	633	993	637	12	1,642	2,275	-	54,502		54,502	-	58,218
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.87%		1.02%

#### Notes

<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>&</sup>lt;sup>2</sup> 272 cases were reported before early Apr, and constitute the 1<sup>st</sup> 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.

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

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

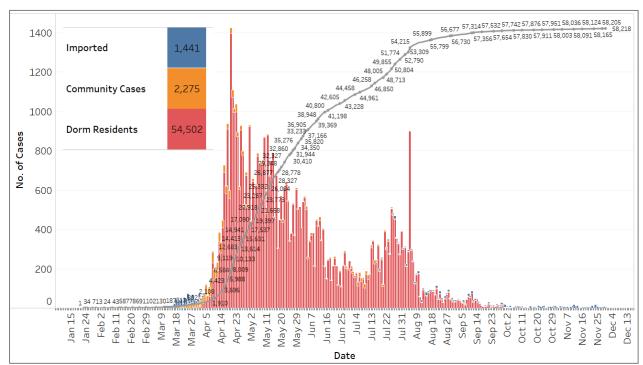
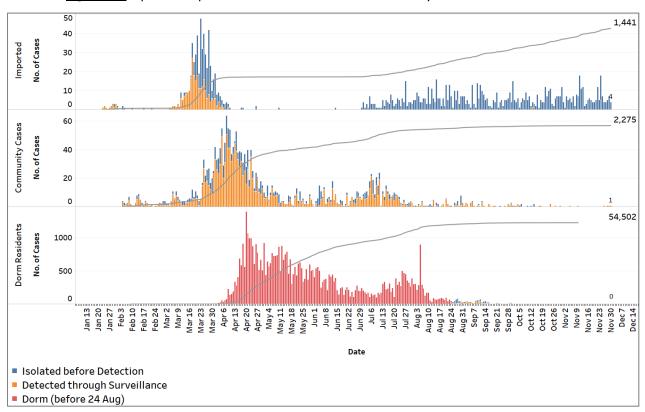
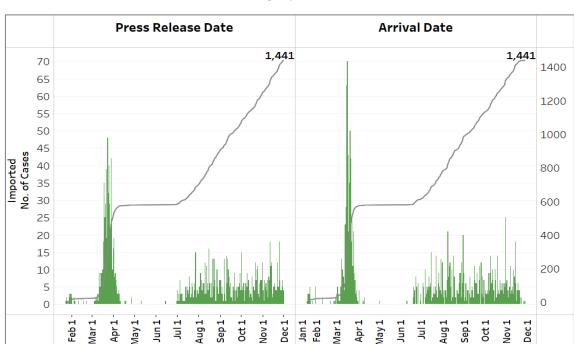


Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

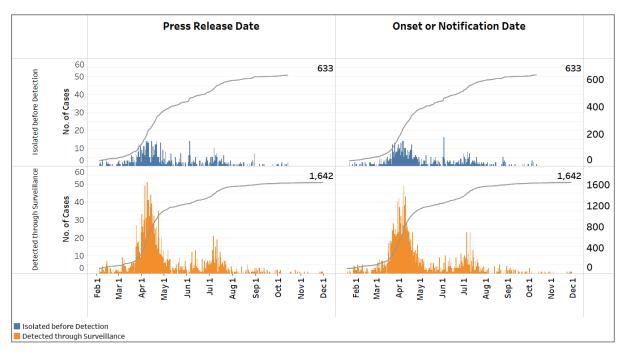






<u>Figure 1.4</u>: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)

<u>Figure 1.5</u>: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date<sup>1</sup> (right panel)



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 $<sup>^{1}</sup>$  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.

10 25 Daily Avg No. of Days from Onset to Isolation 14-Day MA No. of Days from Onset to Isolation 20 15 10 5 0 0 Jun 18 Jun 26 May 25 Jun 10 Jul 20 Aug 13 Sep 6 Apr 23 May 9 May 17 Jun 2 Jul 4 Jul 12 Jul 28 Aug 5 Aug 21 Aug 29 Sep 14 Sep 22 Sep 30 May 1 Oct 24 Nov 1

<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

Line represents the 14-day moving average; Bar represents the daily average<sup>2</sup>

Press Release Date

isolati days.

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<sup>&</sup>lt;sup>2</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

# (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	-	Admitted in spitals	In Care	Total F	Recovered	Total	Total	
	ICU	General Wards	Facilities <sup>3</sup>	Completed Isolation	Discharged from Hospital	Demised		
17-Nov	0	37	26	55,370	2,669	28	58,130	
18-Nov	0	33	28	55,375	2,671	28	58,135	
19-Nov	1	27	31	55,378	2,674	28	58,139	
20-Nov	1	25	31	55,381	2,677	28	58,143	
21-Nov	1	21	34	55,384	2,680	28	58,148	
22-Nov	1	25	39	55,387	2,680	28	58,160	
23-Nov	1	35	30	55,389	2,682	28	58,165	
24-Nov	1	36	39	55,394	2,685	28	58,183	
25-Nov	1	41	29	55,399	2,692	28	58,190	
26-Nov	1	42	20	55,407	2,697	28	58,195	
27-Nov	1	30	29	55,407	2,704	28	58,199	
28-Nov	0	32	25	55,409	2,710	29	58,205	
29-Nov	0	31	29	55,410	2,714	29	58,213	
30-Nov	0	29	26	55,417	2,717	29	58,218	

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<sup>&</sup>lt;sup>3</sup> Community Care Facilities (i.e. D'Resort, EXPO), 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

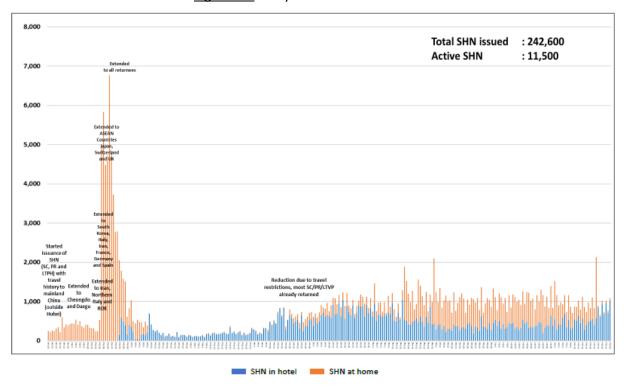
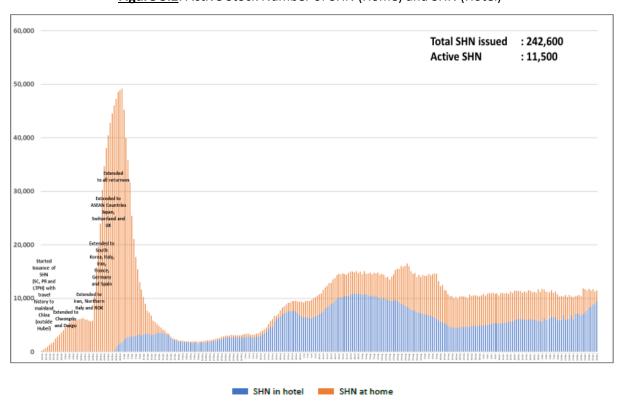


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)



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

Figure 4.1: Daily Number of QOs Issued

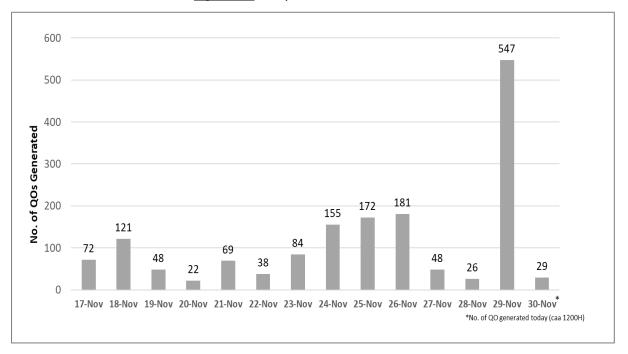


Figure 4.2: Active Number of Persons Under Quarantine (PUQs)

