08 February 2021 Daily Report on COVID-19

(1) Number of COVID-19 Cases

Figure 1.1: Breakdown of New Confirmed Cases in the Past 14 Days

Press Release Date	Imported			Non-Imported Cases													All Cases
				Community Cases									Dorm Residents[1]				
				Isolated before Detection[3]				Detected through Surveillance[4]									
	Isolated before Detection	Detected through Surveillance[2]	Sub-Total	SC/PR	G or F	Visitor	Sub-Total	SC/PR	G or F	Visitor	Sub-Total	Sub-Total	Incidence Rate[5] (per 100,000)	Isolated before Detection[3]	Detected through Surveillance[4]	No. of Cases	Incidence Rate[5] (per 100,000)	
Before 26-Jan	2,237	296	2,533	380	270	2	652	1,005	644	10	1,659	2,311	-	54,508		54,508	-	59,352
26-Jan	14	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
27-Jan	25	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25
28-Jan	32	2	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34
29-Jan	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
30-Jan	55	0	55	0	0	0	0	3	0	0	3	3	0.056	0	0	0	0	58
31-Jan	28	1	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29
1-Feb	29	0	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29
2-Feb	19	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
3-Feb	17	1	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
4-Feb	22	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
5-Feb	23	0	23	0	0	0	0	1	0	0	1	1	0.019	0	1	1	0.31	25
6-Feb	24	2	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
7-Feb	23	0	23	0	0	0	0	1	0	0	1	1	0.019	0	0	0	0	24
8-Feb	20	0	20	0	0	0	0	1	1	0	2	2	0.037	0	0	0	0	22
Total since start of outbreak	2,592	302	2,894	380	270	2	652	1,011	645	10	1,666	2,318	-	54,509		54,509	-	59,721
Population at risk												5,381,000				323,000		5,704,000
Prevalence												0.04%				16.88%		1.05%

Notes

[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.*

[3] *Cases who were already quarantined and tested during quarantine to determine their status.*
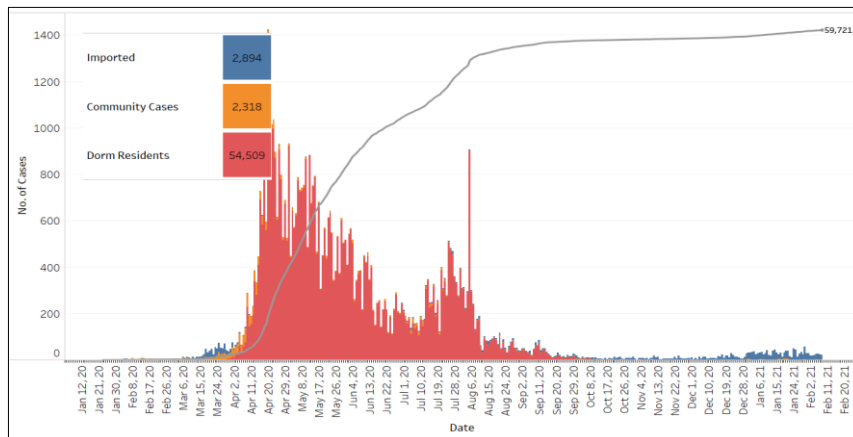
[4] *Cases who were identified through surveillance testing, such as the bi-weekly Rostered Routine Testing (RRT) of at-risk workers and testing of those with Acute Respiratory Illness (ARI) symptoms.*

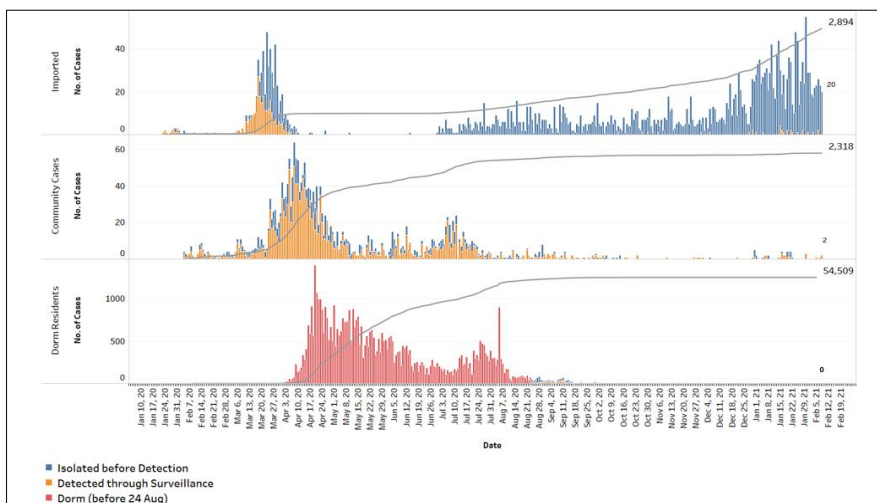[5] *Incidence rates are rounded to two significant figures.*

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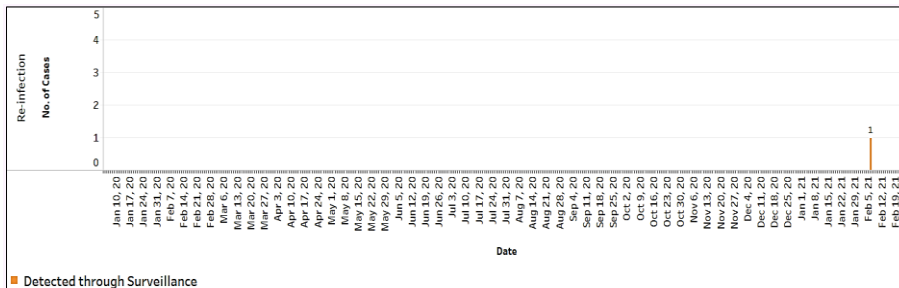**Figure 1.2**: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

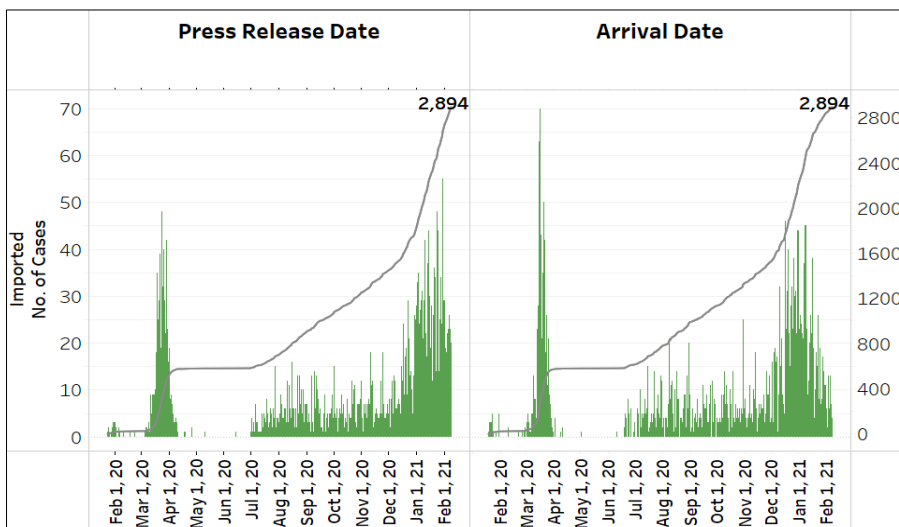**Figure 1.3**: Epidemic Split Curve of the COVID-19 Outbreak by Press Release Date

Figure 1.4: Epidemic Curve of COVID-19 Re-infection by Press Release Date

Figure 1.5: Epidemic Curve of Imported Cases by Press Release Date (left panel) and Arrival Date (right panel)

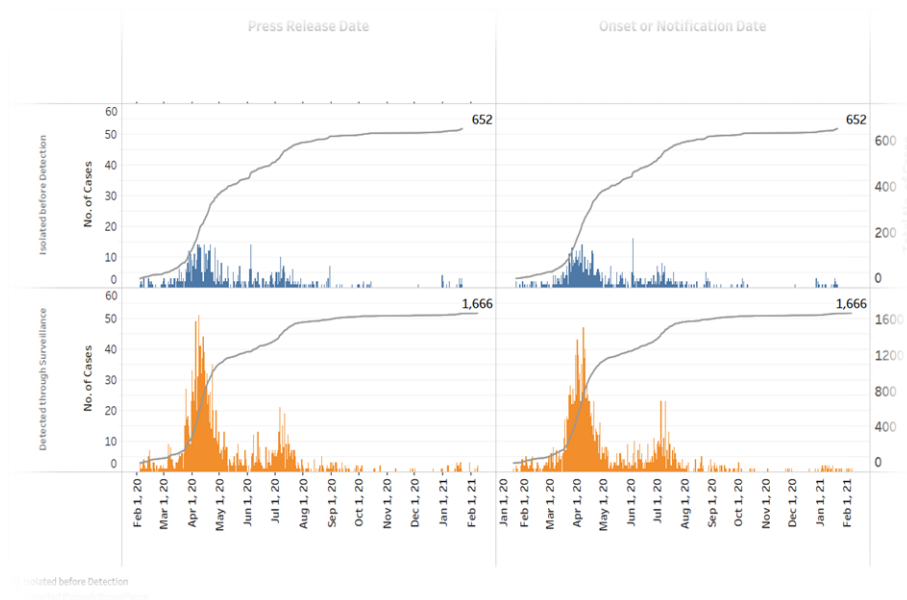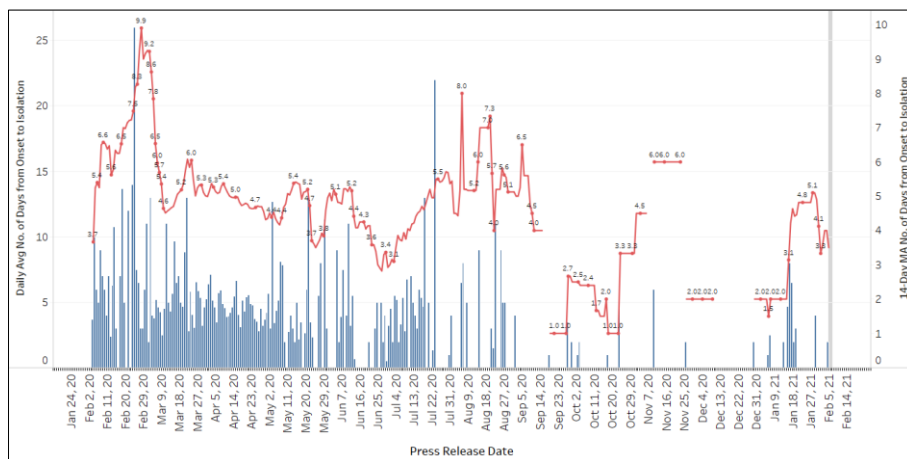**Figure 1.6**: Epidemic Curve of Community Cases by Press Release Date (left panel) and by Symptom Onset or Notification Date[6] (right panel)

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[6] *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 1.7: 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[7]

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[7] *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*

(2) Imported COVID-19 Cases

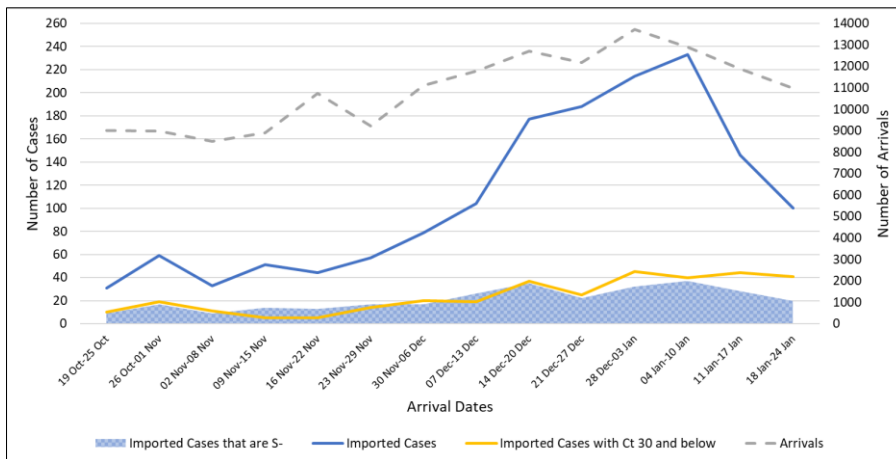**Figure 2.1**: Serology and Symptom Status of Imported Cases Reported from 26 Jan to 1 Feb

Symptoms	S+	S-	Not Serology Tested	Pending Serology Result	Total No. of Cases
Asymptomatic	145	31	0	23	199
Symptomatic	2	8	0	1	11
Total	147	39	0	24	210

Figure 2.2: Weekly Total Number of Imported Cases, Imported Cases that are S-, Imported Cases with Ct values 30 and below, and Arrivals from 19 Oct 20 to 24 Jan 21[8]
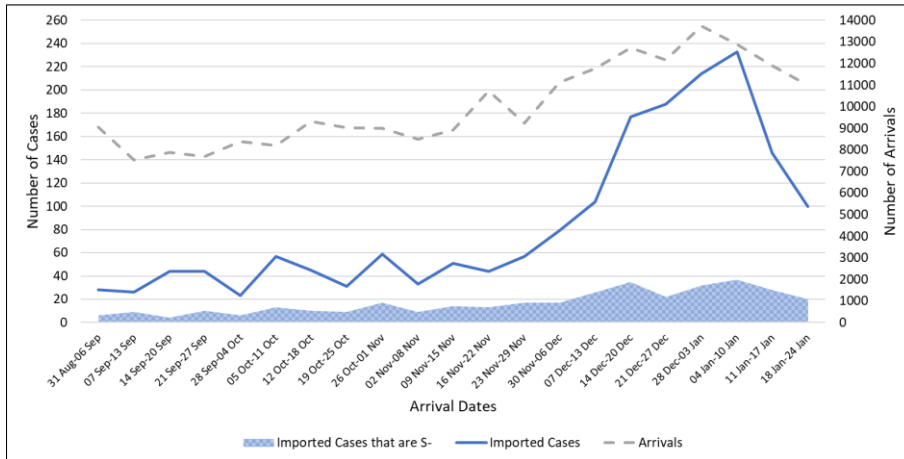
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> Commented [THN(4R3):] updated

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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.

[8] *Data from the past 2 weeks are excluded as cases on SHN who arrived in the past 2 weeks may not have their test results yet. "Imported Cases that are S-" comprises imported cases who are (a) serology negative; or (b) not tested for serology. "Imported Cases with Ct values 30 and below" have low Ct values which are suggestive of high viral load. Notwithstanding, Ct values should be interpreted with caution along with other epidemiological and clinical factors.*
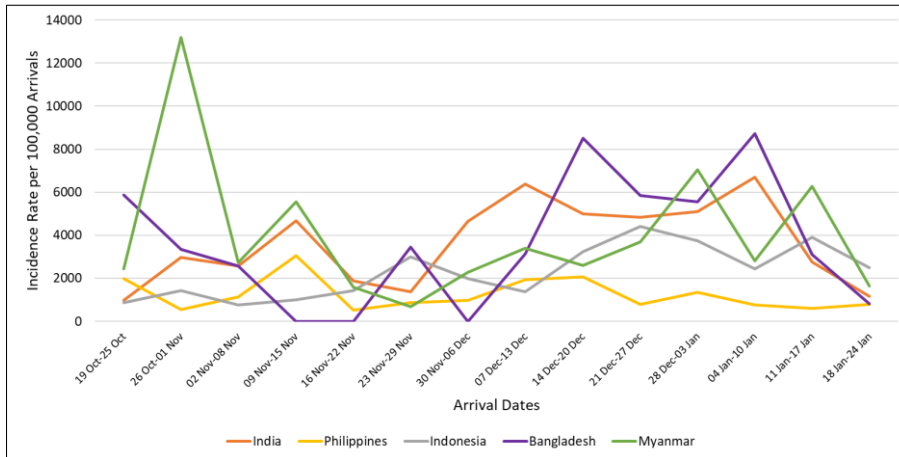
Figure 2.2: Weekly Total Number of Imported Cases, Imported Cases that are S- and Arrivals from 31

Aug 20 to 24 Jan 21[9] *(next update will be on 15 Feb)*<<FOR PUBLIC – **_WITHOUT_** YELLOW LINE>>
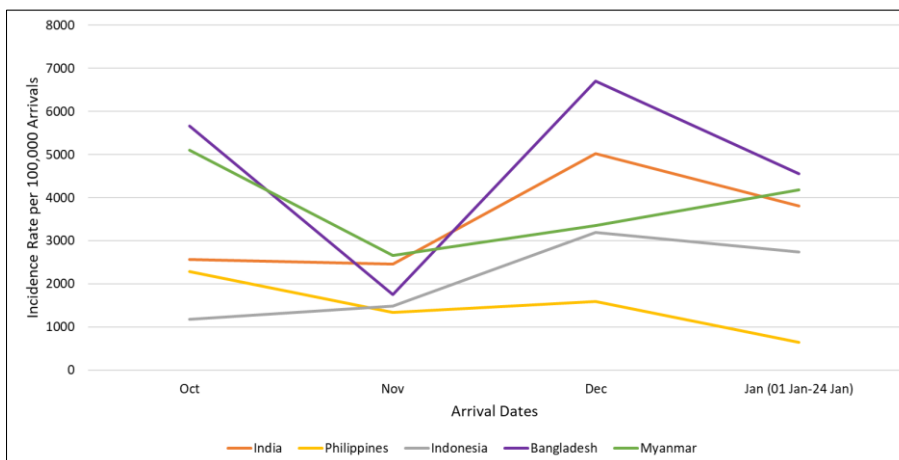

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[9] Data from the past 2 weeks are excluded as cases on SHN who arrived in the past 2 weeks may not have their test results yet. "Imported Cases that are S-" comprises imported cases who are (a) serology negative; or (b) not tested for serology.

Figure 2.3: Weekly Incidence Rate of Imported Cases per 100,000 Arrivals, by Selected Countries, from 19 Oct 20 to 24 Jan 21[8] *(next update will be on 15 Feb)*

Figure 2.4: Monthly Incidence Rate of Imported Cases per 100,000 Arrivals, by Selected Countries, from 1 Oct 20 to 24 Jan 21[8] *(next update will be on 15 Feb)*

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

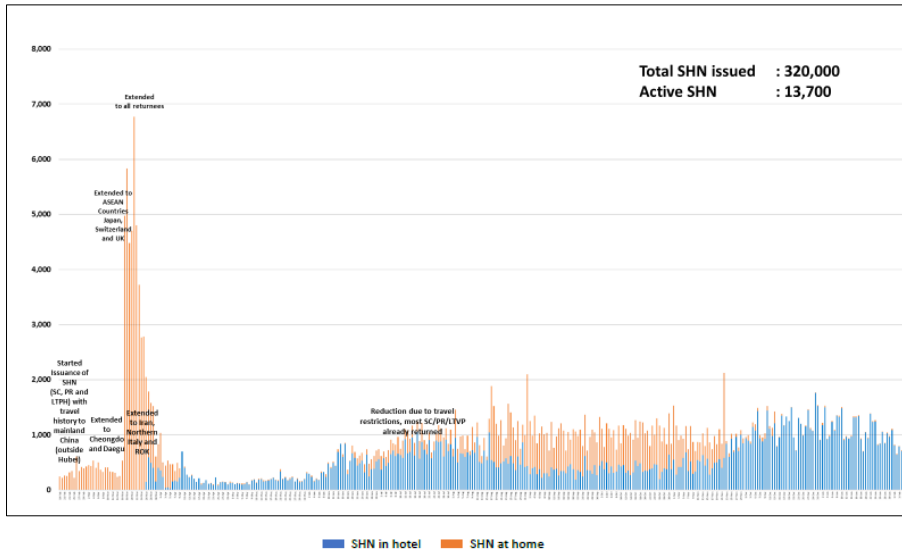**Figure 3.1**: Summary of Confirmed Cases by Status in the Past 14 Days

Press Release Date	Currently Admitted in Hospitals		In Care Facilities[10]	Total Recovered		Total Demised	Total
	ICU	General Wards		Completed Isolation	Discharged from Hospital		
26-Jan	0	50	201	56,072	3,014	29	**59,366**
27-Jan	0	38	220	56,082	3,022	29	**59,391**
28-Jan	0	40	208	56,124	3,024	29	**59,425**
29-Jan	0	47	192	56,154	3,027	29	**59,449**
30-Jan	0	46	236	56,167	3,029	29	**59,507**
31-Jan	0	44	235	56,192	3,036	29	**59,536**
1-Feb	0	45	220	56,228	3,043	29	**59,565**
2-Feb	0	44	210	56,253	3,048	29	**59,584**
3-Feb	0	39	214	56,268	3,052	29	**59,602**
4-Feb	0	38	209	56,294	3,054	29	**59,624**
5-Feb	1	40	206	56,317	3,056	29	**59,649**
6-Feb	1	38	202	56,342	3,063	29	**59,675**
7-Feb	1	35	201	56,369	3,064	29	**59,699**
8-Feb	1	43	164	56,416	3,068	29	**59,721**

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[10] Community Care Facilities (i.e. D'Resort, EXPO, Tuas South), 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.
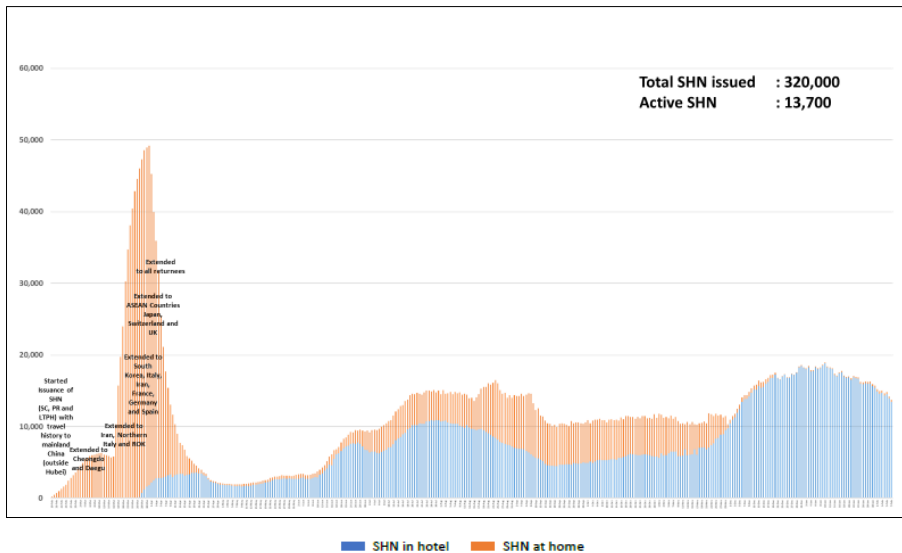
(4) Number of Stay-Home-Notice (SHN) Issued

Figure 4.1: Daily Number of SHN issued (19 Feb 2020 to 6 Feb 2021)

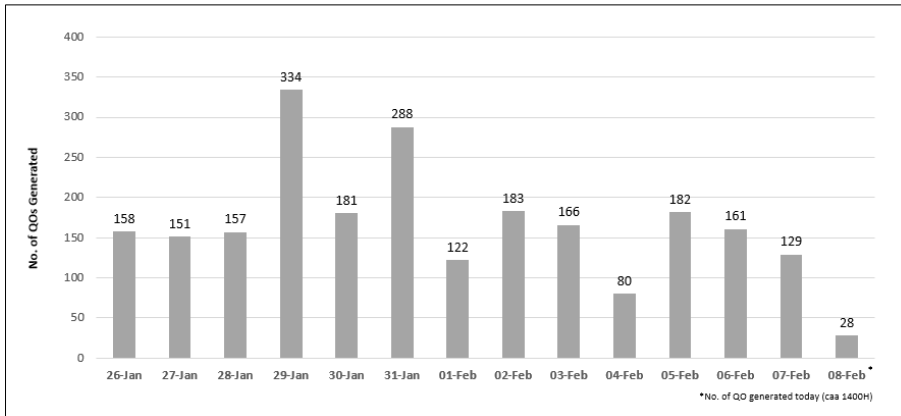**Figure 4.2**: Active Stock Number of SHN (Home) and SHN (Hotel) (19 Feb 2020 to 6 Feb 2021)

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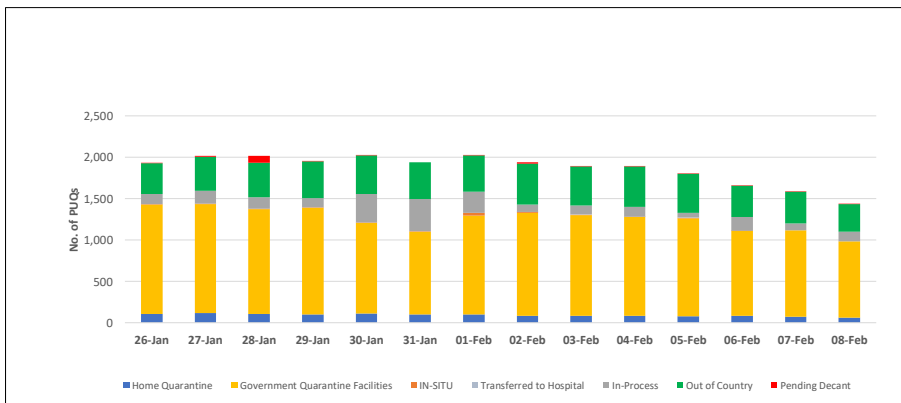## (5) Number of Quarantine Orders (QO) Issued

Figure 5.1: Daily Number of QOs Issued

Figure 5.2: Active Number of Persons Under Quarantine (PUQs)