21 July 2020 Daily Report on COVID-19

(1) Number of COVID-19 Cases

| Press Release Date | Imported | Non-Imported Cases | | | | | | | | | | | | | | |
|-------------------------------------|----------|------------------------------|----------------------------|---|---------|-----------|-----------------------------|----------------------------|-------------------------------------|---------|---------------|-----------|---|--------------|---|-----------|
| | | Community Cases ¹ | | | | | | | | | | | Dorm Residents | | | |
| | | Linked Cases | | | | | Unlinked Cases ² | | | | | | | | | |
| | | SC/PR | G or F (work permit) | G or F (other pass types) ⁴ | Visitor | Sub-Total | SC/PR | G or F (work permit) | G or F (other pass types)⁴ | Visitor | Sub- Total | Sub-Total | Incidence Rate ³ (per 100,000) | No. of Cases | Incidence Rate ³ (per 100,000) | All Cases |
| Before 8- Jul | 604 | 795 | 315 | 162 | 4 | 1,276 | 470 | 147 | 83 | 5 | 705 | 1,981 | - | 42,554 | - | 45,139 |
| 8-Jul | 3 | 2 | 1 | 0 | 0 | 3 | 2 | 2 | 2 | 0 | 6 | 9 | 0.17 | 146 | 45 | 158 |
| 9-Jul | 1 | 0 | 8 | 1 | 0 | 9 | 4 | 6 | 2 | 0 | 12 | 21 | 0.39 | 103 | 32 | 125 |
| 10-Jul | 1 | 2 | 4 | 1 | 0 | 7 | 4 | 1 | 3 | 0 | 8 | 15 | 0.28 | 174 | 54 | 190 |
| 11-Jul | 1 | 6 | 3 | 2 | 0 | 11 | 1 | 8 | 4 | 0 | 13 | 24 | 0.45 | 145 | 45 | 170 |
| 12-Jul | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0.019 | 176 | 54 | 178 |
| 13-Jul | 5 | 2 | 0 | 2 | 0 | 4 | 0 | 3 | 4 | 0 | 7 | 11 | 0.20 | 306 | 95 | 322 |
| 14-Jul | 2 | 1 | 1 | 1 | 0 | 3 | 0 | 2 | 2 | 0 | 4 | 7 | 0.13 | 338 | 100 | 347 |
| 15-Jul | 5 | 0 | 4 | 1 | 0 | 5 | 0 | 8 | 2 | 0 | 10 | 15 | 0.28 | 229 | 71 | 249 |
| 16-Jul | 4 | 1 | 0 | 3 | 0 | 4 | 1 | 2 | 4 | 0 | 7 | 11 | 0.20 | 233 | 72 | 248 |
| 17-Jul | 3 | 4 | 1 | 2 | 0 | 7 | 2 | 0 | 0 | 0 | 2 | 9 | 0.17 | 315 | 98 | 327 |
| 18-Jul | 8 | 3 | 0 | 1 | 0 | 4 | 2 | 1 | 0 | 0 | 3 | 7 | 0.13 | 187 | 58 | 202 |
| 19-Jul | 5 | 1 | 1 | 0 | 0 | 2 | 1 | 4 | 1 | 0 | 6 | 8 | 0.15 | 244 | 76 | 257 |
| 20-Jul | 2 | 2 | 4 | 0 | 0 | 6 | 3 | 1 | 1 | 0 | 5 | 11 | 0.20 | 110 | 34 | 123 |
| 21-Jul | 3 | 1 | 1 | 1 | 0 | 3 | 0 | 4 | 2 | 0 | 6 | 9 | 0.17 | 387 | 120 | 399 |
| Total since start of outbreak | 648 | 820 | 343 | 177 | 4 | 1,344 | 491 | 189 | 110 | 5 | 795 | 2,139 | - | 45,647 | - | 48,434 |
| Population at risk ⁵ | | | | | | | | | | | | 5,381,000 | | 323,000 | | 5,704,000 |
| Prevalence | | | | | | | | | | | | 0.04% | | 14.13% | | 0.85% |

Figure 1.1: Number of Cases Reported over the Past 14 Days

¹ Previously we had tracked the work permit holders living outside dormitories as a separate category, and put a large number of these workers on Stay Home Notices (SHN). The SHN for these workers has since expired. Hence we have now updated the definition of "Cases in the Community" to include all cases (including amongst work permit holders) that are detected outside of the dormitories. ² Includes cases pending epi-investigation.

³ Incidence rates are rounded to two significant figures.

⁴ Includes Training Work Permit (TWP) holders.

⁵ Population at risk for community cases includes SC/PRs and work pass holders not residing in dormitories. Source: MOM and Singstat.

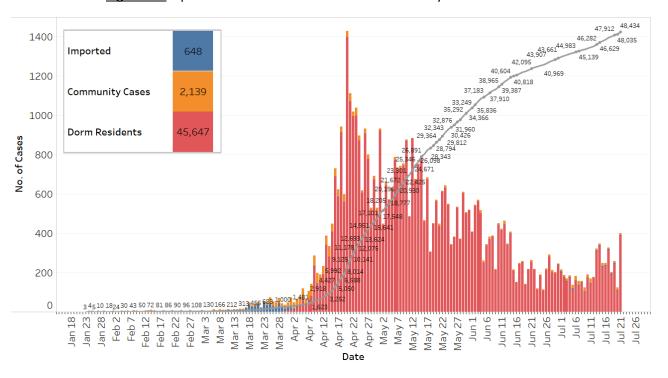
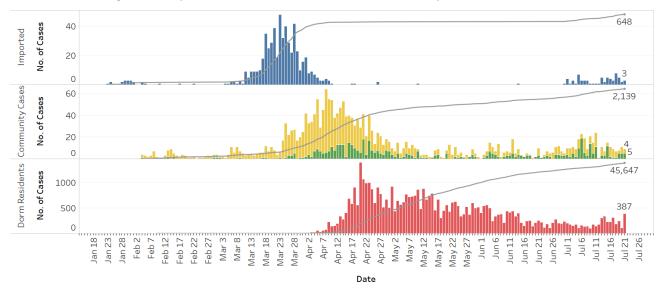


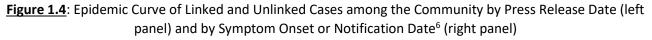
Figure 1.2: Epidemic Curve of the COVID-19 Outbreak by Press Release Date

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



COVID-19 Cases

- Imported
- Community Cases: SC/PR + G or F (other pass types) + Visitors
- Community Cases: G or F (work permit)
- Dorm Residents



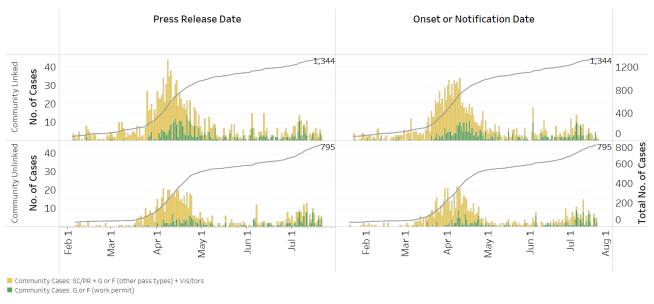
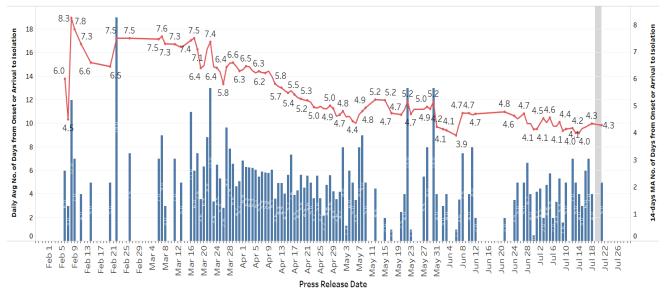


Figure 1.5: Average Number of Days from Onset of Symptoms to Isolation (QO, MOH contact, notification or admission) for Community Unlinked Cases in Each Day⁷



Line represents the 14-day moving average; Bar represents the daily average⁸

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.

⁷ 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.

⁸ 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

| Press | • | Admitted in pitals | In Care | Total Re | ecovered | Total | Total | |
|-----------------|-----|-----------------------|-------------------------|------------------------|-----------------------------|---------|---------|--|
| Release Date | ICU | General Wards | Facilities ⁹ | Completed Isolation | Discharged from Hospital | Demised | | |
| 8-Jul | 1 | 213* | 3,734 | 39,482 | 1,841 | 26 | 45,297* | |
| 9-Jul | 1 | 196 | 3,554 | 39,793 | 1,852 | 26 | 45,422 | |
| 10-Jul | 1 | 202 | 3,603* | 39,925 | 1,855 | 26 | 45,612* | |
| 11-Jul | 1 | 191 | 3,538 | 40,151 | 1,875 | 26 | 45,782 | |
| 12-Jul | 1 | 180 | 3,468 | 40,401 | 1,884 | 26 | 45,960 | |
| 13-Jul | 1 | 165 | 3,549 | 40,653 | 1,888 | 26 | 46,282 | |
| 14-Jul | 0 | 161 | 3,704 | 40,842 | 1,895 | 27 | 46,629 | |
| 15-Jul | 0 | 159 | 3,704 | 41,081 | 1,907 | 27 | 46,878 | |
| 16-Jul | 0 | 146 | 3,697 | 41,339 | 1,917 | 27 | 47,126 | |
| 17-Jul | 0 | 165 | 3,684 | 41,654 | 1,923 | 27 | 47,453 | |
| 18-Jul | 0 | 169 | 3,626 | 41,906 | 1,927 | 27 | 47,655 | |
| 19-Jul | 0 | 181 | 3,618 | 42,156 | 1,930 | 27 | 47,912 | |
| 20-Jul | 0 | 183 | 3,454 | 42,436 | 1,935 | 27 | 48,035 | |
| 21-Jul | 0 | 170 | 3,653 | 42,642 | 1,942 | 27 | 48,434 | |

Figure 2.1: Summary of Confirmed Cases by Status in the Past 14 Days

* 1 case on each day were removed after further investigations revealed that they did not fulfil the confirmed case definition.

⁹ Community Care Facilities (i.e. D'Resort, EXPO, Changi Exhibition Centre, 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

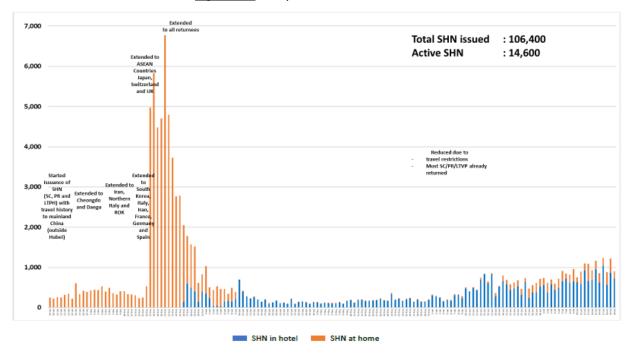


Figure 3.1: Daily Number of SHN issued

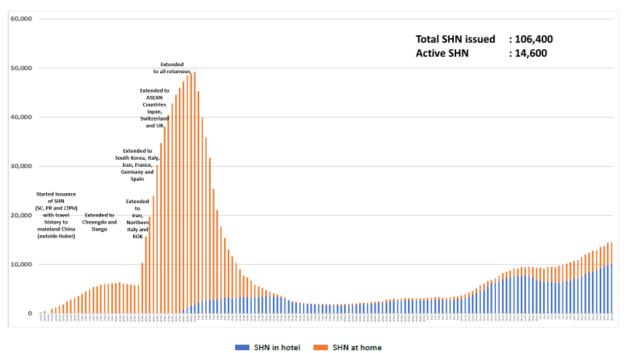


Figure 3.2: Active Stock Number of SHN (Home) and SHN (Hotel)

(4) Number of Quarantine Order (QO) Issued

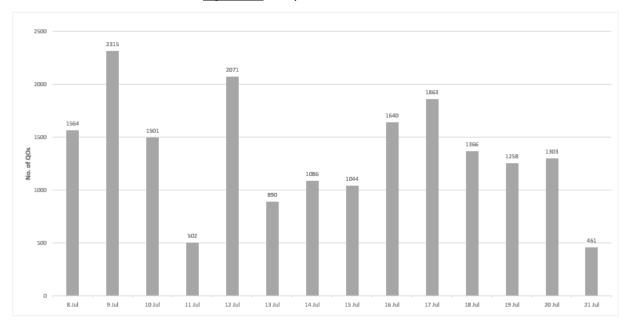


Figure 4.1: Daily Number of QOs Issued

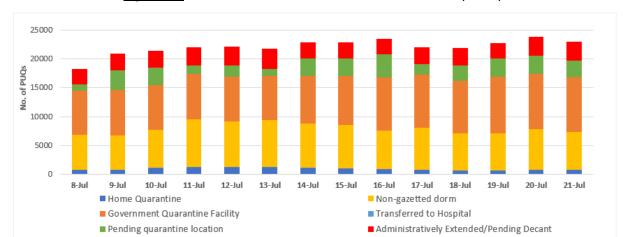


Figure 4.2: Active Number of Persons Under Quarantine (PUQs)