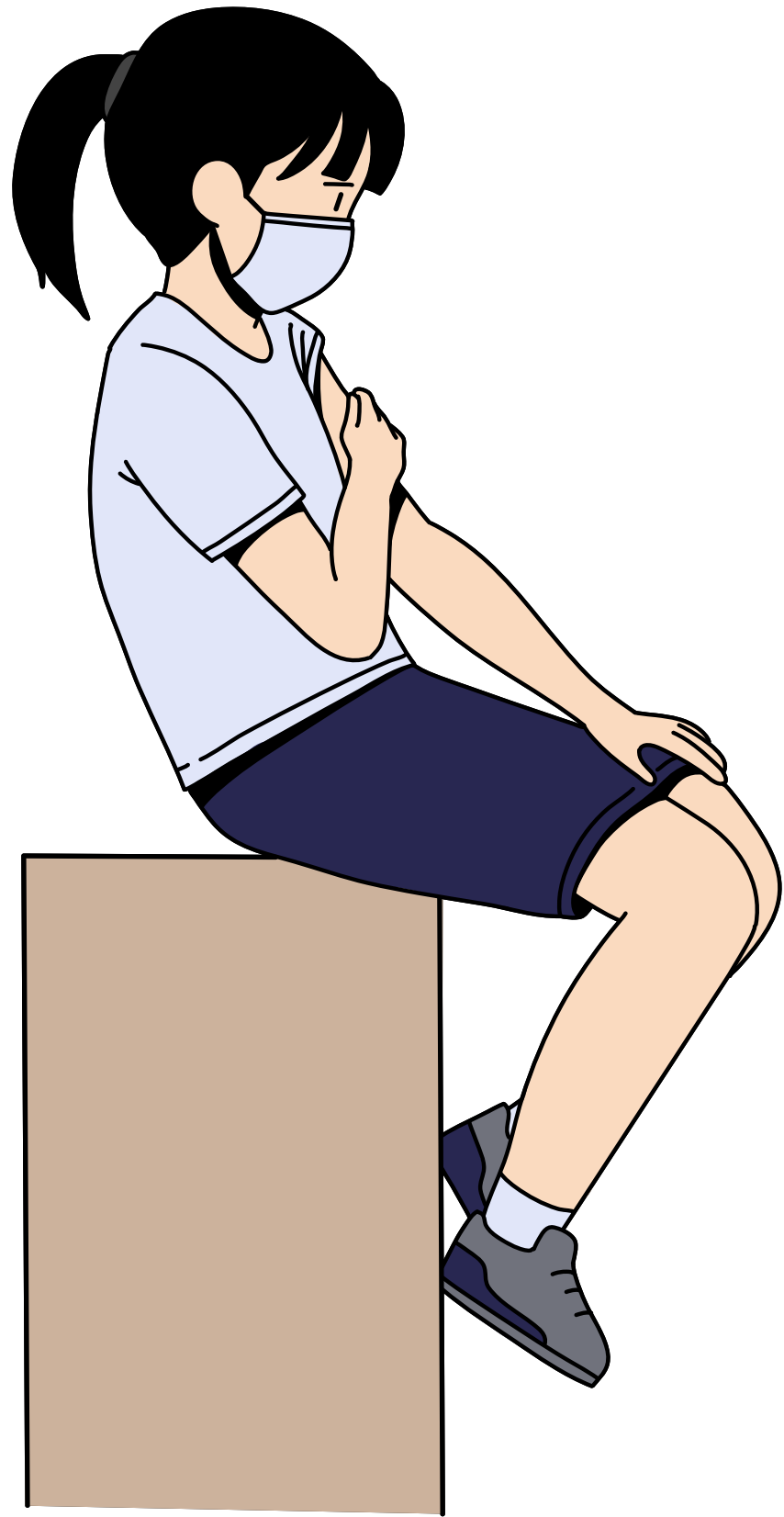




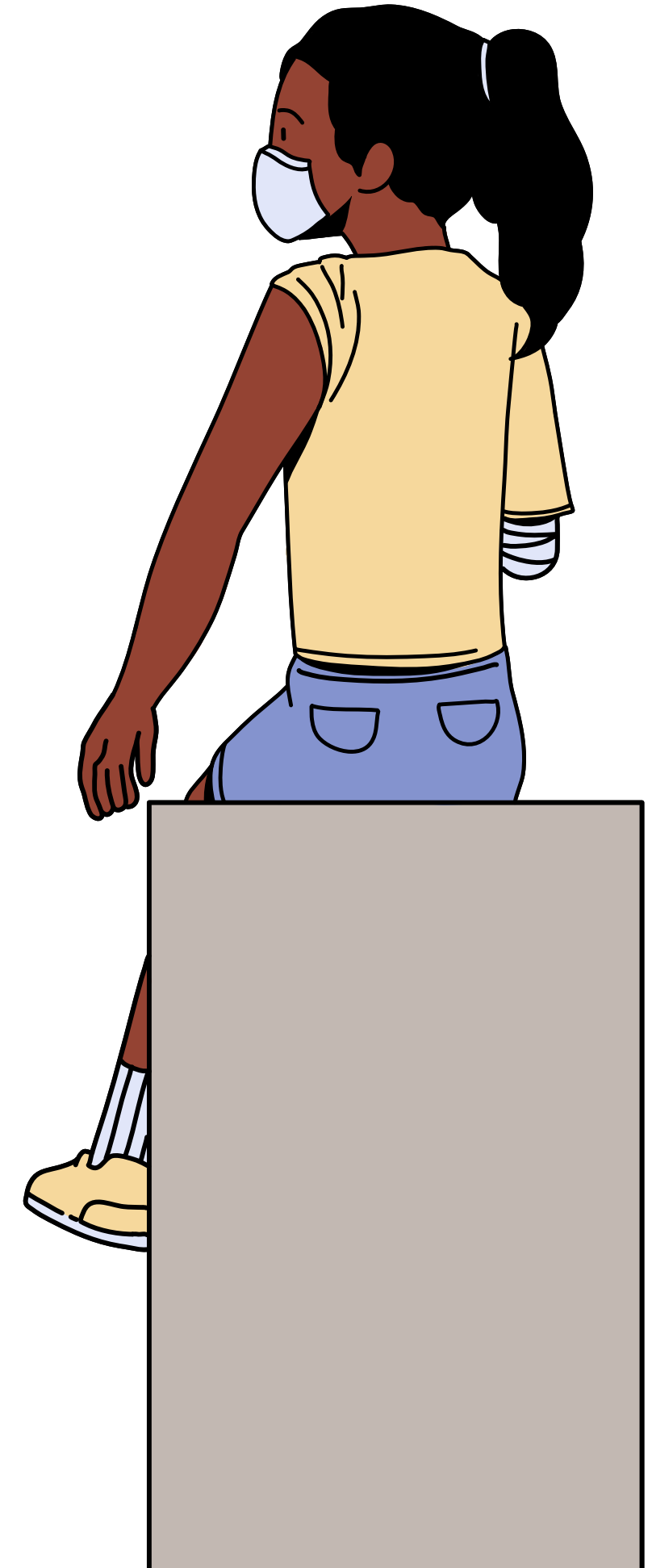
COVID-19 Deaths and Recoveries

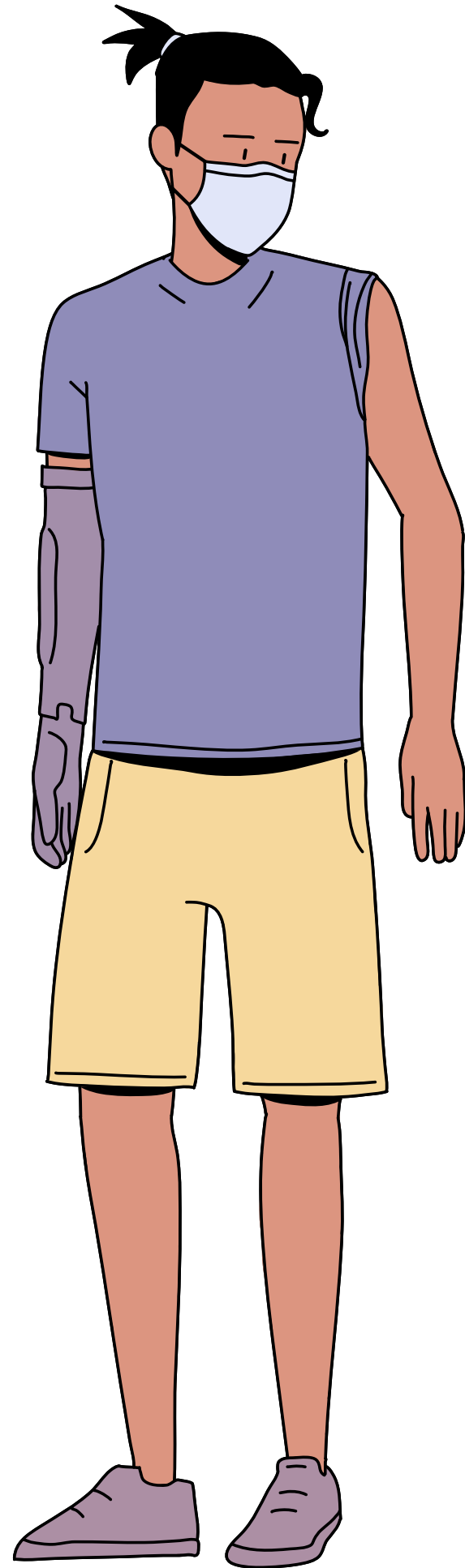
Carmela Rae Torres | August 5, 2022



**2 out of 125 confirmed
COVID-19 positive people
dies here in the Philippines.**

1.6% Case Fatality Rate





COVID-19 Situational

Total Cases: **3,790,309**

Deaths: **60,773**

Recoveries: **3,695,323**

- As of August 4, 2022:

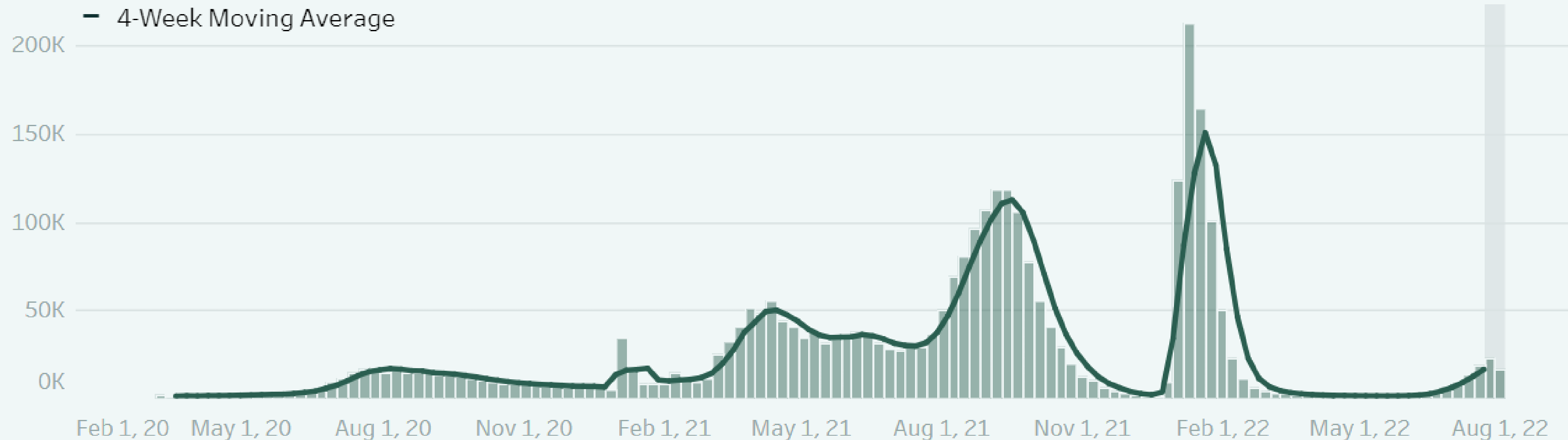
Weekly Cases by Date of Onset of Illness

For 63.2% or 2,395,755 of cases where date of onset of illness is unreported, date of specimen collection was used as proxy.

● Weekly
○ Daily

● Cases
○ Recoveries
○ Deaths

We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.



Note: There are still 720168 cases with unreported date of onset of illness and date of specimen collection.

Source: Department of Health website (doh.gov.ph)

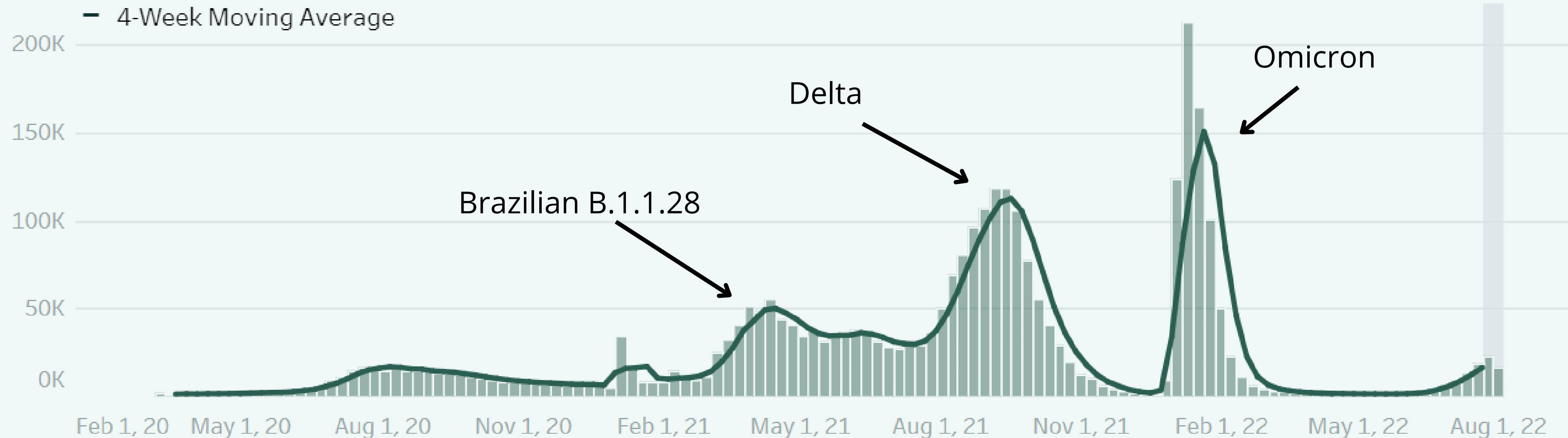
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Note: There are still 720168 cases with unreported date of onset of illness and date of specimen collection.

Source: Department of Health website (doh.gov.ph)

Weekly Recoveries by Date of Recovery

For or of recoveries where date of recovery is unreported, date of public announcement of recovery was used as proxy.

● Weekly

○ Daily

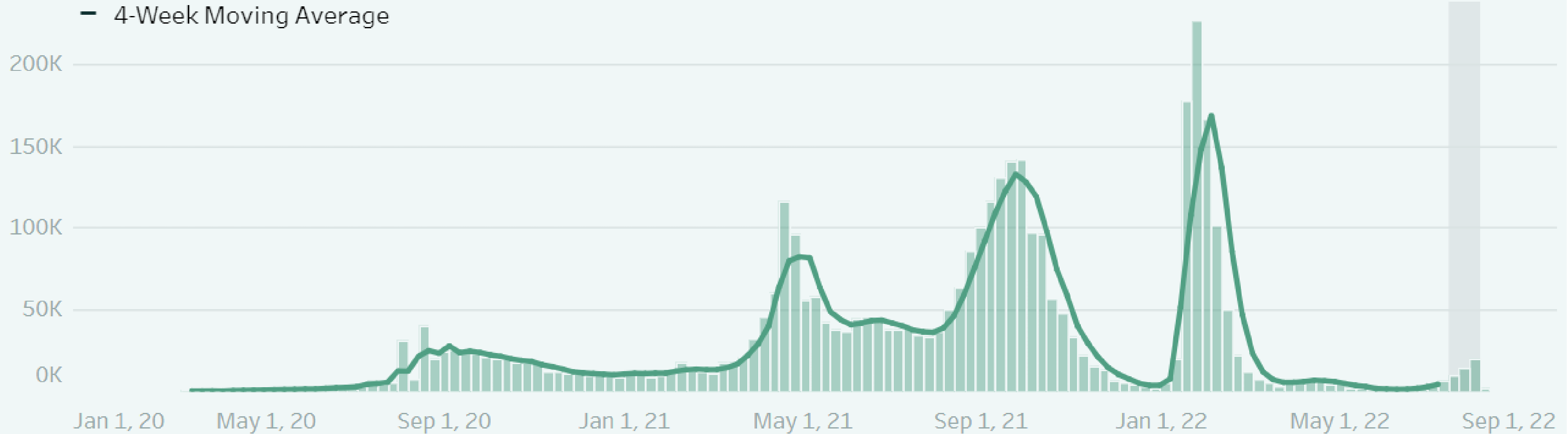
○ Cases

● Recoveries

○ Deaths

We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.

— 4-Week Moving Average



Source: Department of Health website (doh.gov.ph)

Weekly Deaths by Date of Death

For or of deaths where date of death is unreported, date of public announcement of death was used as proxy.

● Weekly

○ Daily

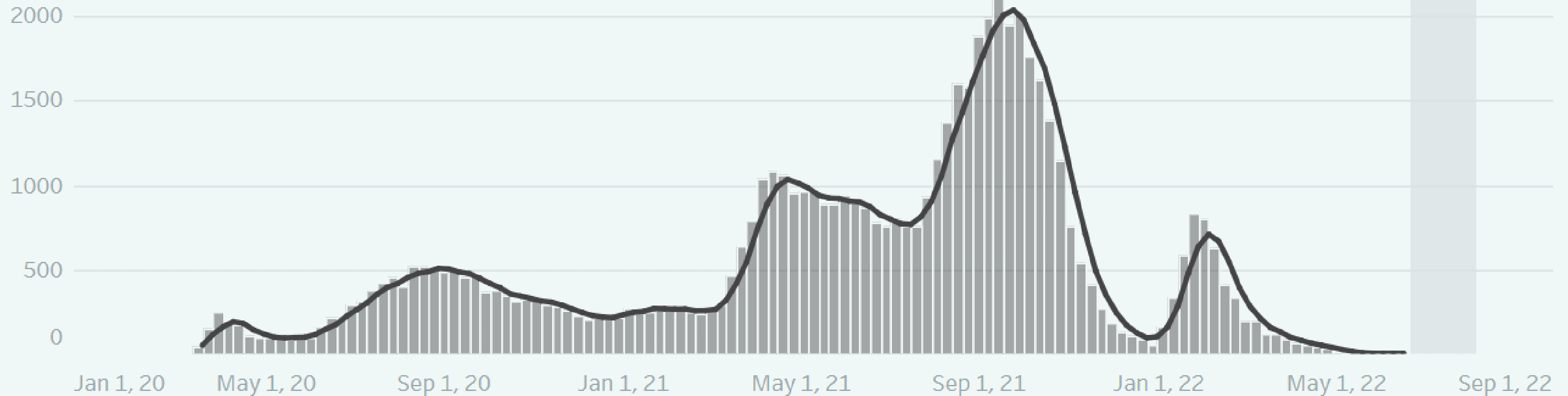
○ Cases

○ Recoveries

● Deaths

We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.

— 4-Week Moving Average



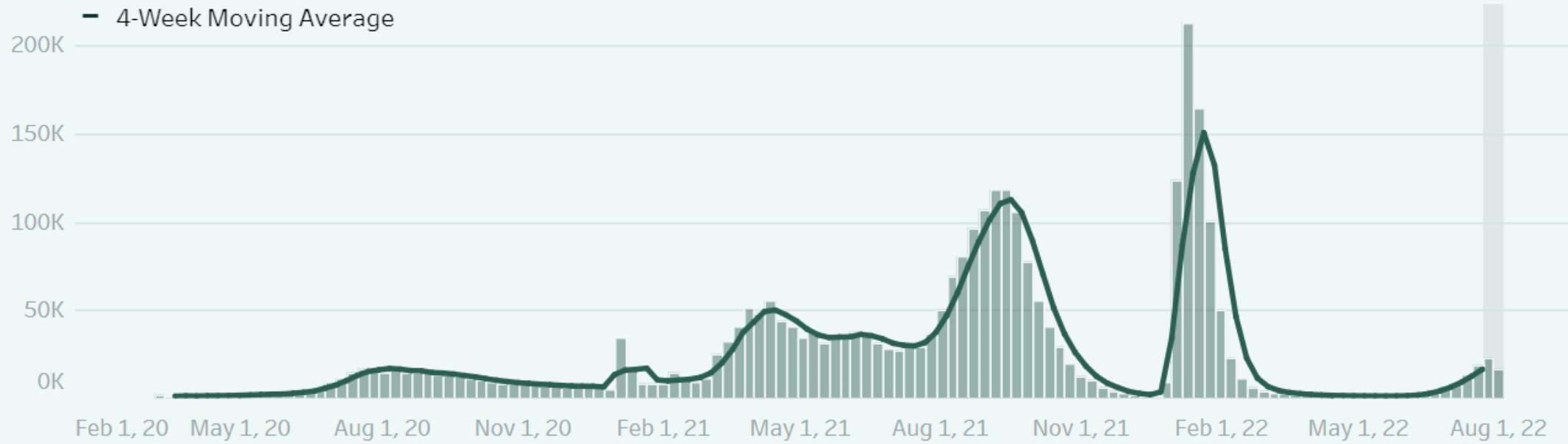
Source: Department of Health website (doh.gov.ph)

Weekly Cases by Date of Onset of Illness

For 63.2% or 2,395,755 of cases where date of onset of illness is unreported, date of specimen collection was used as proxy.

- Weekly
- Daily
- Cases
- Recoveries
- Deaths

We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.



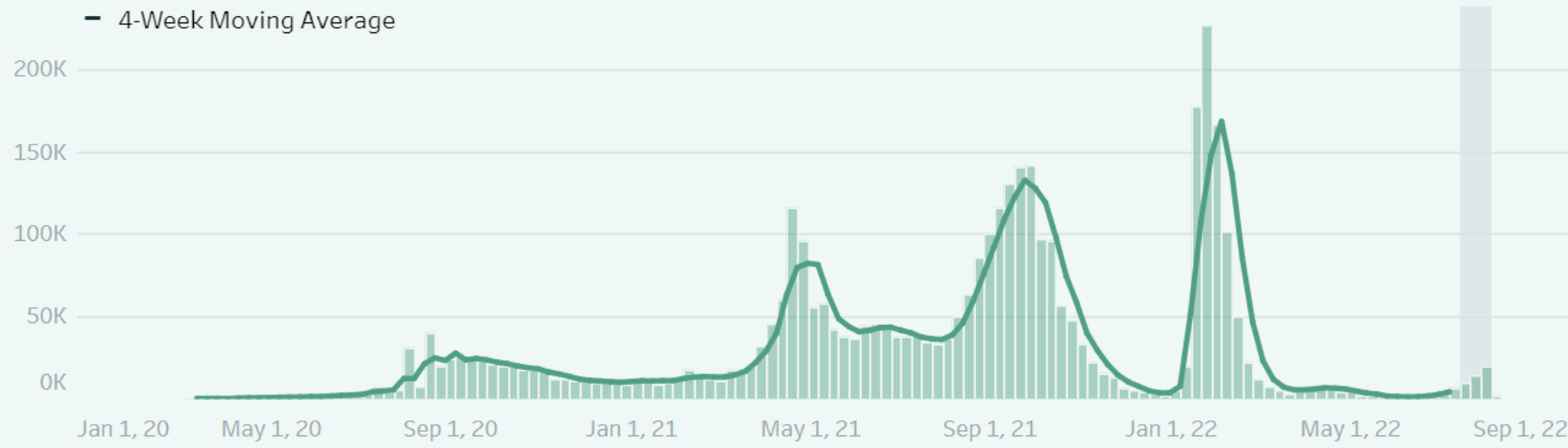
Note: There are still 720168 cases with unreported date of onset of illness and date of specimen collection.

Weekly Recoveries by Date of Recovery

For or of recoveries where date of recovery is unreported, date of public announcement of recovery was used as proxy.

- Weekly
- Daily
- Cases
- Recoveries
- Deaths

We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.

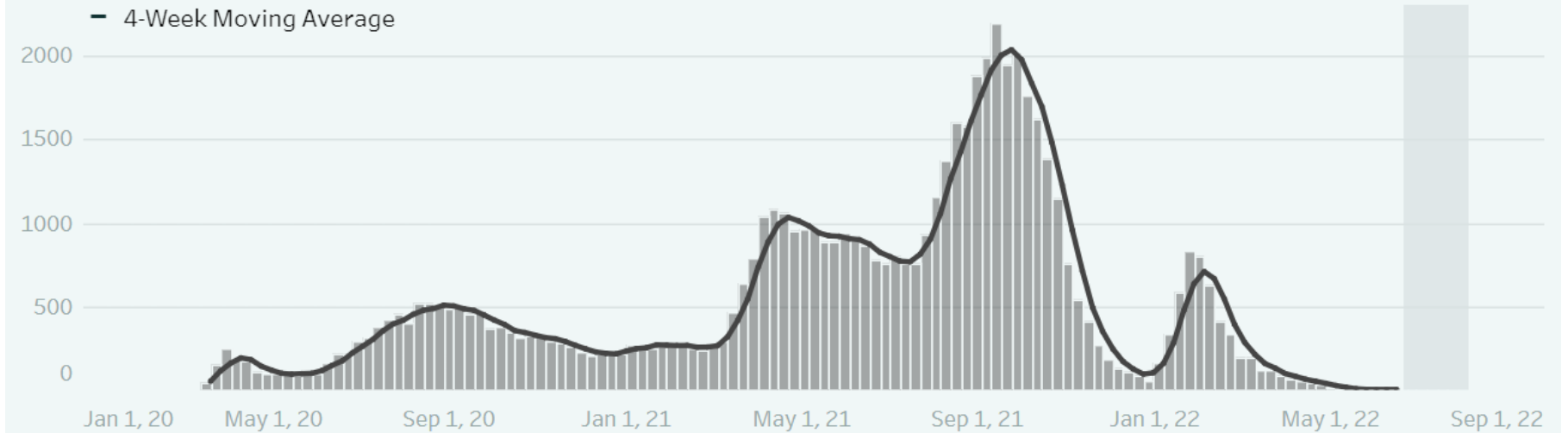


Weekly Deaths by Date of Death

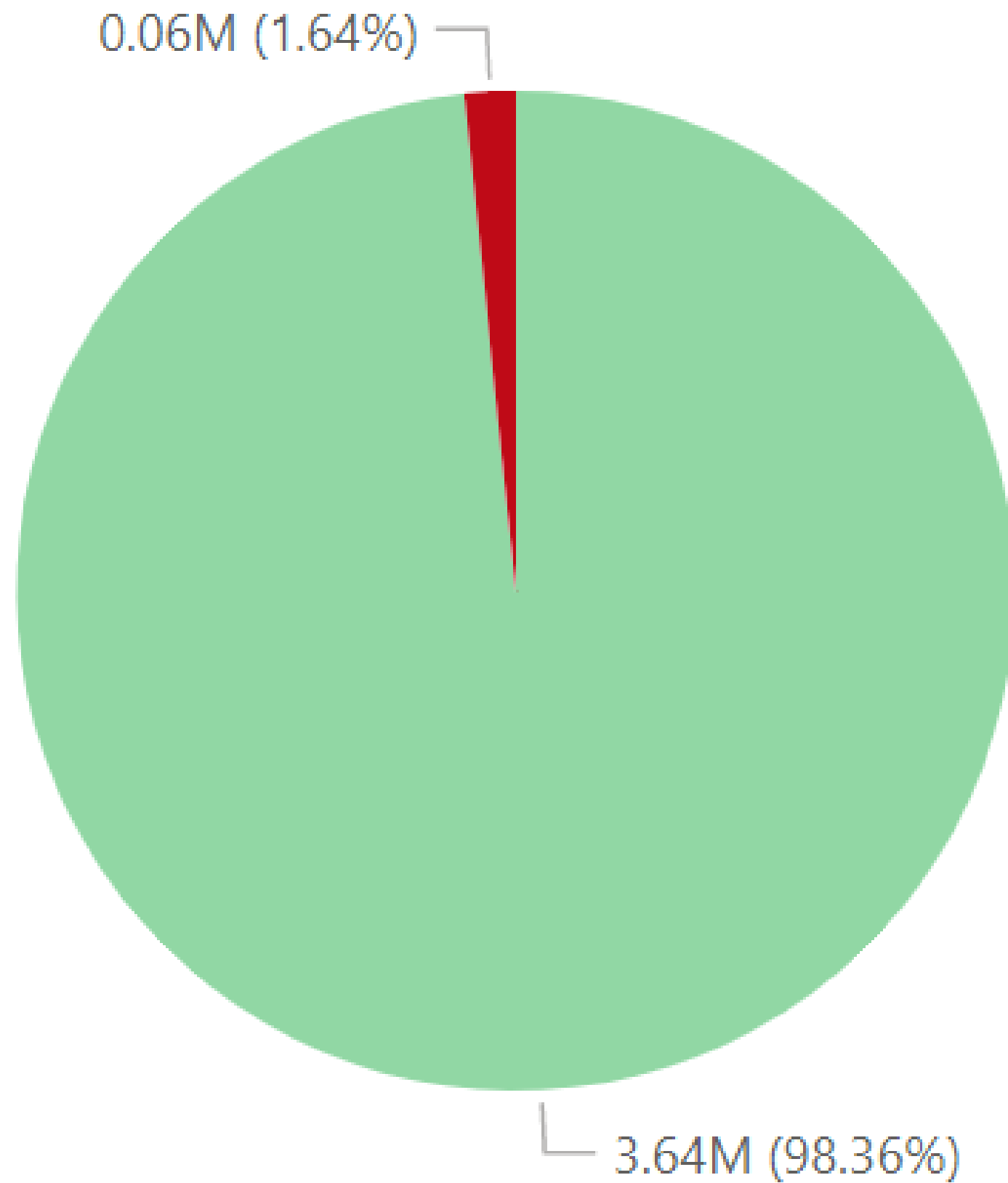
For or of deaths where date of death is unreported, date of public announcement of death was used as proxy.

- Weekly
- Daily
- Cases
- Recoveries
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We urge caution when interpreting data during the highlighted period below, which may be incomplete because of delays in reporting.



Source: Department of Health website (doh.gov.ph)



Deaths: **60,773**

Recoveries: **3,695,323**

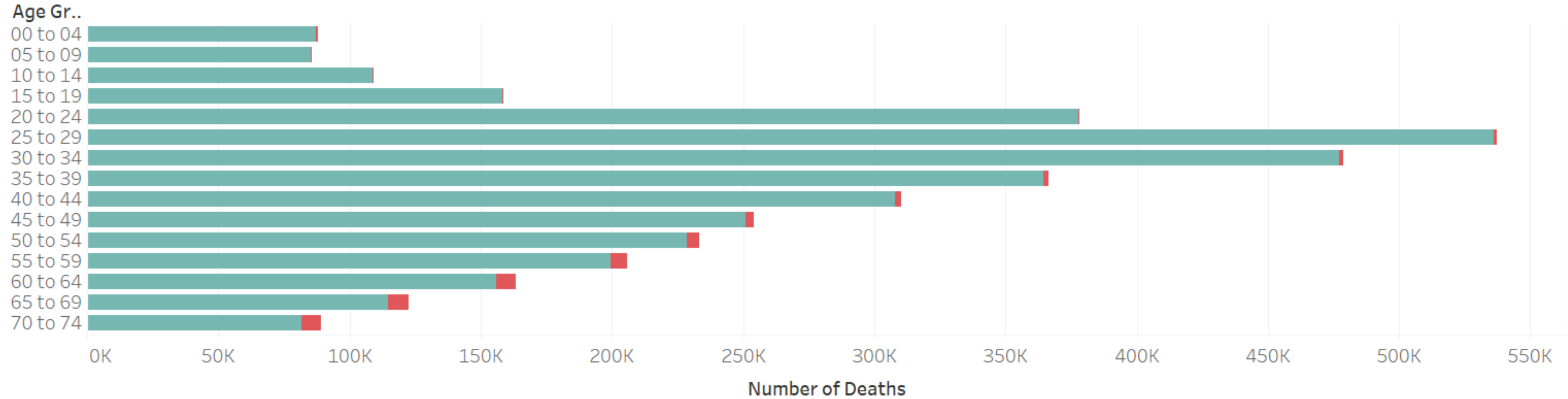
Recovered/Died

● RECOVERED

● DIED

Source: DOH Data Drop

Deaths and Recoveries per Age Groups



Ages 65-69 has the highest death count with 180,477 deaths among other age groups.

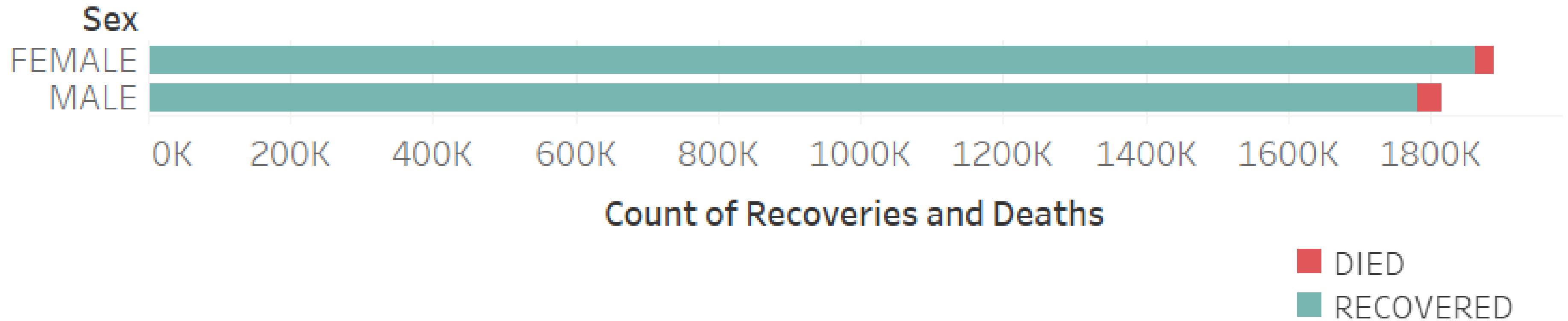
Ages 80 and above have the highest CFR of 13.03%.

Source: DOH Data Drop

Age Group	CFR
00 to 04	0.77%
05 to 09	0.14%
10 to 14	0.18%
15 to 19	0.19%
20 to 24	0.15%
25 to 29	0.20%
30 to 34	0.29%
35 to 39	0.49%
40 to 44	0.80%
45 to 49	1.33%
50 to 54	2.13%
55 to 59	3.08%
60 to 64	4.55%
65 to 69	6.57%
70 to 74	8.82%
75 to 79	10.42%
80+	13.03%

Ages 65-69 has the highest death count with **8,047 deaths** among other age groups. Ages 80 and above have the highest CFR of **13.03%**.

Source: DOH Data Drop



Female CFR = 1.4%

Male CFR = 1.8%

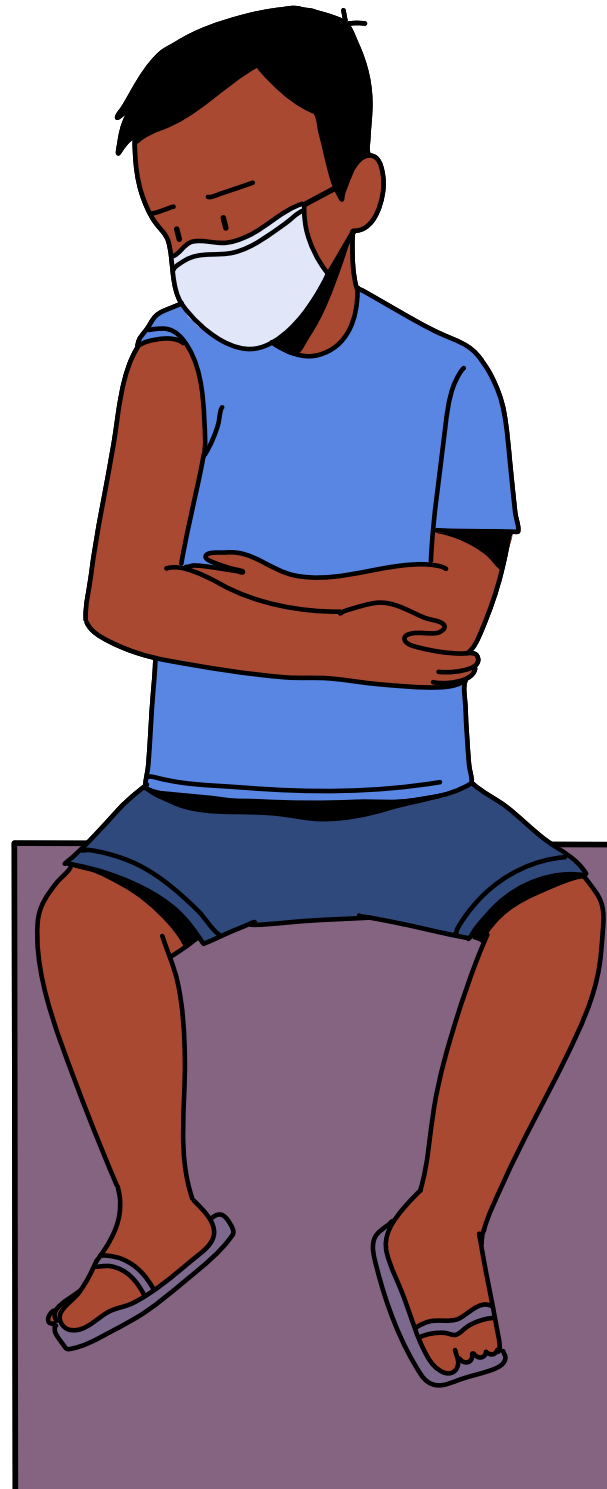
Total Cases

Female: 1, 888, 848

Male; 1, 814, 626

Source: DOH Data Drop

Conclusion



Age as a Factor

According to the findings, senior citizens and working adults are the two age categories that are most vulnerable. Frontline health workers and vital employees make up the working adult category. Since their line of work demands constant movement, this group is more susceptible to COVID-19 infection.

Even if senior citizens have lower exposure due to lockdowns, they are still susceptible.

Sex as a Factor

Despite there is a higher number of confirmed COVID-19 positive females, males are more likely to die to COVID-19.

Male CFR = 1.8%; Female CFR = 1.4%

References

1. Department of Health Website. (n.d.). Retrieved August 5, 2022, from <https://doh.gov.ph/2019-nCoV>
2. DOH COVID Data Drop