**Legends of Figures**

**Figure 1**: Comparison of ORs for positivity in each variant versus the rest variants based on presence or absence of any symptoms surveyed in SARS-CoV-2 positive participants. (Note: ORs are derived from logistic regression models for positivity in each variant versus the rest variants (1/0) as the outcome variable, adjusted for age, sex, and vaccination status. Error bars show 95% confidence intervals.)

ORs: odds ratio; SARS-CoV-2: severe acute respiratory syndrome coronavirus 2; WTS: wild type strain; GI: gastrointestinal.

**Figure 2:** Comparison of clinical manifestations in children and adults among Omicron and non-Omicron cases. (Note: ns: non-significant; \*: 0.001< p < 0.05; \*\*: p ≤ 0.001.)

GI: gastrointestinal.

**Figure 3:** The proportion (%) of severe outcomes of COVID-19 per SARS-CoV-2 VOC during October 2020 - July 2022.

COVID-19: coronavirus disease 2019; SARS-CoV-2: severe acute respiratory syndrome coronavirus 2; VOC: variant of concern; HDU: high dependency care unit; ICU: intensive care unit; WTS: wild type strain.

**Figure 4:** Comparison of COVID-19 severity among vaccinated and unvaccinated participants.

COVID-19: coronavirus disease 2019; WTS: wild type strain; VOCs: variants of concern; HDU: high dependency care unit; ICU: intensive care unit.

**S. Figure 1:** The proportion and the course of symptoms per VOC due to SARS-CoV-2 infection.

VOCs: variants of concern; WTS: wild type strain; GI: gastrointestinal; SARS-CoV-2: severe acute respiratory syndrome coronavirus 2.