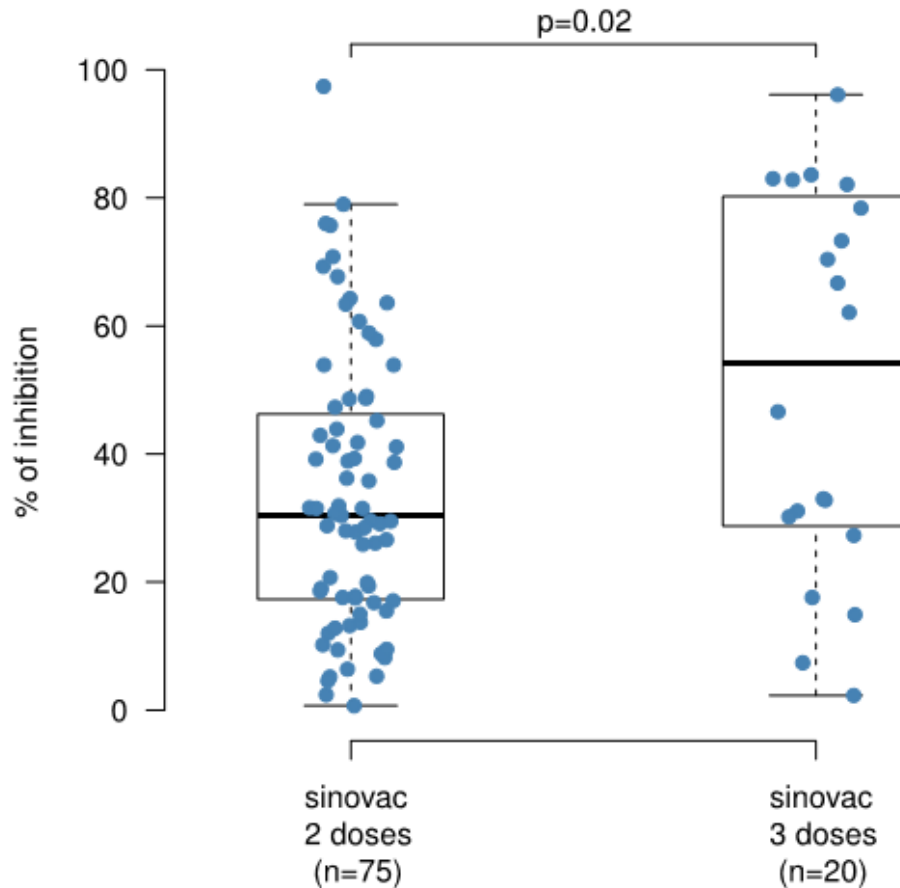

Appendix

Figure 1. Level of neutralising antibody among infected residents who received Sinovac vaccine(s) within 14-90 days before blood collection.



References

- [1] Wang Q, Guo Y, Iketani S, Nair MS, Li Z, Mohri H, et al. Antibody evasion by SARS-CoV-2 Omicron subvariants BA.2.12.1, BA.4 and BA.5. *Nature* [Internet]. 2022 Aug;608(7923):603–8. Available from: <http://dx.doi.org/10.1038/s41586-022-05053-w>
- [2] World Health Organization. COVID-19 Weekly Epidemiological Update. 2022 Sep. Report No.: 110.
- [3] Chen LL, Abdullah SMU, Chan WM, Chan BPC, Ip JD, Chu AWH, et al. Contribution of low population immunity to the severe Omicron BA.2 outbreak in Hong Kong. *Nat Commun* [Internet]. 2022 Jun 24;13(1):3618. Available from: <http://dx.doi.org/10.1038/s41467-022-31395-0>
- [4] Tan CW, Chia WN, Qin X, Liu P, Chen MIC, Tiu C, et al. A SARS-CoV-2 surrogate virus neutralization test based on antibody-mediated blockage of ACE2-spike protein-protein interaction. *Nat Biotechnol* [Internet]. 2020 Sep;38(9):1073–8. Available from: <http://dx.doi.org/10.1038/s41587-020-0631-z>

[5] Centre for Health Protection of the Department of Health, and the Hospital Authority. Statistics on 5th Wave of COVID-19 [Internet]. 2022 Oct [cited 2022 Oct 3]. Available from: https://www.coronavirus.gov.hk/pdf/5th_wave_statistics/5th_wave_statistics_20221002.pdf
