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Supplementary appendix

This appendix formed part of the original submission. We post it as supplied by the authors.

Supplement to: De Foo C, Grépin KA, Cook AR, et al. Navigating from SARS-CoV-2 elimination to endemicity in Australia, Hong Kong, New Zealand, and Singapore. *Lancet* 2021; published online Oct 4. http://dx.doi.org/10.1016/S0140-6736(21)02186-3.

Navigating from elimination to endemicity in Australia, Hong Kong, New Zealand, and Singapore Appendix:

Appendix: Snapshot of measures and strategies of four locations

| Location | Non-pharmaceutical interventions | Vaccination strategies | Lockdowns | Overall strategy |
|-----------|---|------------------------------------|--------------------|-----------------------------|
| | (NPIs) | | initiated in 2021 | |
| Singapore | Maintain similar NPIs as the first year | Attempts to reach residual | Nationwide revert | Four-stage transition |
| | with certain measures enhanced such | unvaccinated groups through | to Phase 2 | roadmap comprising of |
| | as home-based testing, vaccine- | outreach and financial incentives. | Heightened Alert | 1) Preparatory Phase |
| | differentiated measures, home- | Booster shots for | (PH2A), which has | 2) Transition Stage A |
| | recovery for stable and non- | immunocompromised and elderly | since been lifted. | 3) Transition Stage B |
| | vulnerable groups, intensified | to commence in mid-September. | Heightened Alert | 4) COVID-resilient Nation |
| | community surveillance through | Potential future expansion of | and Circuit | |
| | wastewater testing and increased | vaccination to children under 12 | Breaker measures | |
| | rostered routine testing schemes for | years. | will be used only | |
| | higher risk industries. | | as a last resort. | |
| Australia | Maintain similar NPIs as the first year | Continue to accelerate its | Targeted | Four-stage transition |
| | but at varying degrees based on | vaccination campaign, | lockdowns in | roadmap comprising of |
| | jurisdiction. Pilot programmes for | augmenting scheduled supply | selected states | 1) Phase A: Vaccinate, |
| | differentiated measures using a | with additional mRNA vaccine | and territories | Prepare and Pilot Stage |
| | domestic vaccine passport mobile | swap deals with Poland (1 million | with outbreaks. | 2) Phase B: Vaccination |
| | application and home quarantine for | doses), Singapore (500 000 | | Transition Phase |
| | returning vaccinated travellers are | doses) and the UK (4 million | | 3) Phase C: Vaccination |
| | being tested. | doses) to address immediate | | Consolidation Phase |
| | | supply needs. | | 4) Phase D: Post- |
| | | | | vaccination Phase |
| New | Maintain similar NPIs as the first year | Continue to accelerate its | Targeted | Elimination strategy |
| Zealand | with differentiated tightness of NPIs | vaccination campaign while | lockdowns at | continues to be retained, |
| | based on jurisdiction's Alert Level | purchasing additional vaccine | varying degrees in | with New Zealand aiming |
| | and piloting programmes such as | doses from Denmark (500 000 | selected | for a phased reopening in |
| | self-isolation trial for fully vaccinated | doses) and Spain (250 000 doses). | jurisdictions | early 2022 as vaccination |
| | returning Kiwis. | A mobile-based survey to | based on a four- | rates increase with a shift |
| | | monitor vaccine reactions has | level Alert | from what the |
| | | been implemented. | System. | government terms as |
| | | | | "collective armour" from |
| | | | | travel bans to "individual |

| | | | | armour" from |
|-----------|---|------------------------------------|---------------------|---------------------------|
| | | | | vaccinations. |
| Hong Kong | Maintain similar NPIs as the first year | Continue to accelerate its | "Restriction- | Elimination strategy |
| | with enhanced measures such as | vaccination campaign through | testing | continues to be pursued |
| | issuing compulsory testing notices | the introduction of walk-in visits | declarations" in | with the explicit goal of |
| | that legally require residents to be | and increased outreach services | select buildings or | reopening borders with |
| | tested after visiting or staying at | at malls and public housing | other locations | mainland China. |
| | certain premises with a positive case. | estates. The government | with confirmed | |
| | Borders were also tightened as Hong | provides private providers with | cases (not | |
| | Kong reimplemented its strict 21-day | subsidies to vaccinate under the | considered a | |
| | hotel quarantine for international | Vaccination Subsidy Scheme. | lockdown) | |
| | travellers from high-risk countries | Mandates for selected | | |
| | and scrapped a 7-day exemption for | unvaccinated high-risk groups to | | |
| | fully vaccinated travellers with | undergo regular testing at their | | |
| | positive antibody tests. | own expense to incentivise | | |
| | | vaccination uptake. | | |