

Supplemental Table 1. Vaccine strain matching during the study period*

Influenza strains	2018 TIV composition	Circulating strains	Match during the study period
A(H1N1)	A/Michigan/45/2015 (H1N1)pdm09	A/Michigan/45/2015 (H1N1)pdm09	100%
A(H3N2)	A/Singapore/ INFIMH-16-0019/2016 (H3N2)	A/Singapore/ INFIMH-16-0019/2016 (H3N2)	78.2%
B	B/Phuket /3073/2013 (Yamataga lineage)	A/HongKong/4801/2014 (H3N2) B/Phuket /3073/2013 (Yamataga lineage)	100%

*Circulating strains and vaccine strain match data obtained from the sentinel surveillance of Thai National Institute of Health (August 2018 data)