

SUPPLEMENTARY TABLE 1c. Influenza B/Victoria HINT Assay Antigenic Characterization Titer Table

Viruses Tested		Reference Antisera					
		B/Aus/1359417/21 c ^a	B/Aus/1359417/21 e ^a	B/PA/14/25 ^b	B/KS/05/24	B/MO/03/24	B/TX/19/24
	Clade	C	C	C.3.1	C.5.1	C.5.6	C.5.7
Reference virus							
B/Austria/1359417/2021 c ^a	C	2,560 ^c	1,280	640	2,560	2,560	2,560
B/Austria/1359417/2021 e ^a	C	1280	1,280 ^c	1,280	5,120	5,120	2,560
B/Pennsylvania/14/2025 ^b	C.3.1	80	40	640 ^c	160	80	320
B/Kansas/05/2024	C.5.1	640	320	1,280	5,120 ^c	2,560	2,560
B/Missouri/03/2024	C.5.6	320	320	320	1,280	5,120 ^c	5,120
B/Texas/19/2024	C.5.7	640	320	640	5,120	5,120	10,240 ^c
Test virus							
B25011	C.3	320	80	1280	160	320	640
B25013	C.3	320	80	640	160	160	320
B25016	C.3	320	320	1,280	320	640	640
B25017	C.3	320	80	1,280	160	160	320
B25027	C.3.1	160	80	1,280	160	160	320
B25036	C.3.1	160	160	1,280	160	160	640
B25048	C.3.1	320	80	640	80	160	320
B26008	C.3.1	640	160	1,280	640	320	640
B26010	C.3.1	640	80	2,560	640	640	640
B25045	C.5	640	320	640	2,560	5,120	2,560
B25046	C.5.1	320	320	1,280	5,120	5,120	5,120
B25047	C.5.1	320	320	640	2,560	5,120	5,120
B25020	C.5.1	640	640	1,280	5,120	5,120	5,120
B25037	C.5.1	640	160	2,560	640	640	2,560
B25010	C.5.6	640	320	320	2,560	5,120	5,120
B25014	C.5.6	640	320	320	2,560	5,120	5,120
B26003	C.5.6	640	320	320	2,560	2,560	5,120
B25033	C.5.6	1,280	640	640	5,120	5,120	5,120
B25023	C.5.6.1	640	320	640	5,120	5,120	5,120
B25042	C.5.6.1	640	640	1,280	2,560	5,120	5,120
B25009	C.5.7	320	160	640	1,280	5,120	5,120
B25030	C.5.7	320	160	320	1,280	2,560	2,560
B25008	C.5.7	640	320	1,280	2,560	5,120	5,120

Abbreviations: HINT, high-content imaging-based micro-neutralization test; Aus, Australia; PA, Pennsylvania; KS, Kansas; MO, Missouri; TX, Texas.

^a Titers against 2025-2026 vaccine strain selections.

^b Titers against 2026-2027 vaccine strain recommendations.

^c Homologous titers.