

Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2024/2025 influenza season

as of December 4, 2025

	A(H1N1)pdm09						A(H3N2)						B				
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir
Resistant (%)	3 (0.4%)	19 (0.9%)	19 (0.9%)	0	0	333 (100%)	2 (0.8%)	0	0	0	0	179 (100%)	0	0	0	0	0
Number of viruses tested	849	2,106	2,106	323	323	333	247	172	172	172	172	179	189	143	143	143	143
Number of viruses reported	3,860						636						641				

Baloxavir was examined by focus reduction assay, rhPCR allelic discrimination and/or PA sequencing.
NA inhibitors were examined by fluorescence-based NA-Fluor assay, chemiluminescence-based NA-XTD assay, real time RT-PCR allelic discrimination and/or NA sequencing.
Amantadine was examined by M2 sequencing.