

Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2023/2024 influenza season

as of November 8, 2023

	A(H1N1)pdm09						A(H3N2)						B				
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir
Resistant (%)	0	0	0	0	0	20 (100%)	0	0	0	0	0	24 (100%)	0	0	0	0	0
Number of viruses tested	32	42	42	18	18	20	24	30	30	30	30	24	0	0	0	0	0
Number of viruses reported	171						440						9				

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.