Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2022/2023 influenza season

as of April 7, 2023

					A(H3N2)						В							
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	
Resistant (%)	0	0	0	0	0	6 (100%)	0	0	0	0	0	81 (100%)	0	0	0	0	0	
Number of viruses tested	4	9	9	6	6	6	99	76	76	76	76	81	1	7	7	7	7	
Number of viruses reported		31						1,486						25				

Baloxavir was examined by focus reduction assay 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.