Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2017/2018 influenza season

as of February 15, 2019

	A(H1N1)pdm09						A(H3N2)						В					
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	
Resistant (%)	0	27 (1.7%)	27 (1.7%)	0	0	109 (100%)	0	0	0	0	0	196 (100%)	0	0	0	0	0	
Number of viruses tested	254	1,603	1,603	311	311	109	232	283	283	283	283	196	316	375	375	375	375	
Number of viruses reported		2,330						3,292						4,608				

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.