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

as of July 20, 2018

	A(H1N1)pdm09					A(H3N2)					В			
	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Oseltamivir	Peramivir	Zanamivir	Laninamivir
Resistant (%)	24 (1.7%)	24 (1.7%)	0	0	19 (100%)	0	0	0	0	21 (100%)	0	0	0	0
Number of viruses tested	1,454	1,454	203	203	19	185	185	185	185	21	250	250	250	250
Number of viruses reported	2,281				3,149					4,560				

Viruses were examined by fluorescence-based NA-Fluor assay, chemiluminescence-based NA-XTD assay, real time RT-PCR allelic discrimination and/or NA sequencing.