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

as of July 02, 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	1,421	1,421	202	202	19	176	176	176	176	21	237	237	237	237
Number of viruses reported	2,267					3,098					4,548			

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