

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

as of September 14, 2018

A(H1N1)pdm09					A(H3N2)					B						
	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine		Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Oseltamivir	Peramivir	Zanamivir	Laninamivir	
Resistant (%)	24 (1.6%)	24 (1.6%)	0	0	100 (100%)		0	0	0	0	181 (100%)		0	0	0	0
Number of viruses tested	1,538	1,538	219	219	100		209	209	209	209	181		289	289	289	289
Number of viruses reported	2,311					3,234					4,590					

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