

Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2016/2017 influenza season

as of September 01, 2017

	A(H1N1)pdm09					A(H3N2)					B			
	Osetamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Osetamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Osetamivir	Peramivir	Zanamivir	Laninamivir
Resistant (%)	3 (1.3%)	3 (1.3%)	0	0	2 (100%)	0	0	0	0	83 (100%)	0	0	0	0
Number of viruses tested	225	225	208	208	2	376	376	376	376	83	325	325	325	325
Number of viruses reported	318					7,488					1,735			

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