Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2018/2019 influenza season

as of January 21, 2019

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			A(H1N	11)pdm09			A(H3N2)						В				
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivir
Resistant (%)	0	0	0	0	0	36 (100%)	2 (9.5%)	0	0	0	0	21 (100%)	0	0	0	0	0
Number of viruses tested	36	256	256	47	47	36	21	21	21	21	21	21	1	6	6	6	6
Number of viruses reported		611					294						14				

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.