Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2023/2024 influenza season

as of May 23, 2024

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			N1)pdm09			A(H3N2)						В						
	Baloxavir	Oseltamivir	Peramivin	Zanamivir	Laninamivi	r Amantadine	Baloxavir	Oseltamivi	r Peramivir	Zanamivii	Laninamivi	Amantadine	Baloxavir	Oseltamivi	r Peramivir	Zanamivir	Laninamivir	
Resistant (%)	1 (0.3%)	2 (0.2%)	2 (0.2%)	0	0	194 (100%)	4 (0.7%)	0	0	0	0	258 (100%)	0	0	0	0	0	
Number of viruses tested	363	842	842	191	191	194	594	255	255	255	255	258	181	127	127	127	127	
Number of viruses reported		1,848						3,385						1,644				

Baloxavir was examined by focus reduction assay, rhPCR allelic discrimination and/or PA sequencing.

Amantadine was examined by M2 sequencing.

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