Table 1. Detection of antiviral drug-resistant viruses in Japan during the 2022/2023 influenza season

as of October 12, 2023

			(1)pdm09			A(H3N2)						В						
	Baloxavir	Oseltamivir	Peramivir	Zanamivir	Laninamivi	r Amantadine	Baloxavir	Oseltamivii	r Peramivir	Zanamivir	Laninamivir	Amantadine	Baloxavir	Oseltamivi	r Peramivir	Zanamivir	Laninamivir	
Resistant (%)	0	1 (1.2%)	1 (1.2%)	0	0	57 (100%)	9 (1.7%)	0	0	0	0	312 (100%)	0	0	0	0	0	
Number of viruses tested	59	83	83	54	54	57	518	303	303	303	303	312	50	48	48	48	48	
Number of viruses reported		165						3,411						84				

Baloxavir was examined by focus reduction assay, rhPCR allelic discrimination 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.