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

as of September 13, 2024

	1 (TT4N4) 1 00							1 (770)						as of september 10, 2021				
	A(H1N1)pdm09						A(H3N2)						В					
	Baloxavir	Oseltamivir	Peramivii	Zanamivir	Laninamivi	ir Amantadine	Baloxavir	Oseltamivi	r Peramivir	Zanamivii	Laninamivir	Amantadine	Baloxavir	Oseltamivii	Peramivir	Zanamivir	Laninamivir	
Resistant (%)	1 (1.2%)	1 (0.8%)	1 (0.8%)	0	0	75 (100%)	11 (1.8%)	0	0	0	0	338 (100%)	0	0	0	0	0	
Number of viruses tested	83	119	119	73	73	75	616	331	331	331	331	338	51	49	49	49	49	
Number of viruses reported		212						3,595						90				

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

Amantadine was examined by M2 sequencing.

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