

Detection of A(H1N1)pdm09 viruses with H275Y mutation in Japan

Table 2. Report by prefecture during the 2017/2018 influenza season

as of February 1, 2019

Prefecture	Number of viruses tested	Number of H275Y mutant viruses	Number of 275H/Y mixed populations
HOKKAIDO	50	0	1*
AOMORI	13	0	0
IWATE	5	0	0
MIYAGI	27	1*	0
AKITA	15	0	0
YAMAGATA	3	0	0
FUKUSHIMA	17	0	0
NIIGATA	44	0	0
IBARAKI	42	2	1*
TOCHIGI	25	0	0
GUNMA	2	0	0
SAITAMA	76	0	0
CHIBA	50	0	0
TOKYO	100	0	0
KANAGAWA	282	4	2*
YAMANASHI	4	0	0
NAGANO	14	1*	0
SHIZUOKA	23	0	1
TOYAMA	12	0	0
ISHIKAWA	35	0	0
FUKUI	15	0	0
GIFU	7	0	0
AICHI	81	2	0
MIE	24	1	0
SHIGA	11	0	0
KYOTO	6	0	0
OSAKA	65	1	0
HYOGO	62	2	0
NARA	7	0	0
WAKAYAMA	79	2	0
TOTTORI	1	0	0
SHIMANE	30	0	0
OKAYAMA	44	0	0
HIROSHIMA	55	1	1
YAMAGUCHI	24	1	0
TOKUSHIMA	1	0	0
KAGAWA	1	0	0
EHIME	46	0	0
KOCHI	28	0	0
FUKUOKA	21	1	0
SAGA	44	1*	0
NAGASAKI	52	0	0
KUMAMOTO	1	0	0
OITA	7	0	0
MIYAZAKI	1	0	0
KAGOSHIMA	1	0	0
OKINAWA	8	0	0
NIID	42	1	0
Total number of viruses tested	1,603		
Total number of H275Y mutant viruses	27		

*After administration of NA inhibitors.