

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

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

as of April 27, 2018

Prefecture	Number of viruses tested	Number of H275Y mutant viruses	Number of 275H/Y mixed populations
HOKKAIDO	48	0	1*
AOMORI	13	0	0
IWATE	4	0	0
MIYAGI	5	0	0
AKITA	14	0	0
YAMAGATA	3	0	0
FUKUSHIMA	11	0	0
NIIGATA	42	0	0
IBARAKI	33	1*	1*
TOCHIGI	23	0	0
GUNMA	1	0	0
SAITAMA	74	0	0
CHIBA	49	0	0
TOKYO	61	0	0
KANAGAWA	221	2	2*
YAMANASHI	4	0	0
NAGANO	12	1*	0
SHIZUOKA	20	0	1
TOYAMA	5	0	0
ISHIKAWA	15	0	0
FUKUI	14	0	0
GIFU	4	0	0
AICHI	64	1*	0
MIE	24	1	0
SHIGA	11	0	0
KYOTO	1	0	0
OSAKA	55	0	0
HYOGO	55	1	0
NARA	7	0	0
WAKAYAMA	79	2	0
TOTTORI	1	0	0
SHIMANE	30	0	0
OKAYAMA	24	0	0
HIROSHIMA	9	0	0
YAMAGUCHI	24	1	0
TOKUSHIMA	1	0	0
KAGAWA			
EHIME	46	0	0
KOCHI	27	0	0
FUKUOKA	21	1	0
SAGA	43	1*	0
NAGASAKI	36	0	0
KUMAMOTO	1	0	0
OITA	6	0	0
MIYAZAKI	1	0	0
KAGOSHIMA	1	0	0
OKINAWA	8	0	0
Total number of viruses tested	1,251		
Total number of H275Y mutant viruses	17		

*After administration of NA inhibitors.