

Isolation/detection of influenza and other respiratory viruses from human sources, by season, 2011/12-2021/22

(Infectious Agents Surveillance Report: Data based on the reports received before January 20, 2022 from public health institutes)



Infectious Agents Surveillance Report

Influenza and other respiratory viruses

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
Influenza virus A NT	14	15	4	12	7	27	15	14	6	-	-
Influenza virus A H1pdm09	15	163	3496	63	3660	391	2330	3081	5190	2	-
Influenza virus A H3 NT	4863	4547	1626	4717	580	6965	3061	4555	117	4	-
Influenza virus A H3 N2	282	498	113	514	59	693	256	180	16	-	1
Influenza virus B NT	386	244	292	50	150	111	58	12	5	-	-
Influenza virus B/Victoria	1102	385	743	65	1382	932	144	606	750	-	-
Influenza virus B/Yamagata	555	837	1934	758	1787	772	4422	46	4	-	-
Influenza virus C	61	2	30	3	65	1	57	3	18	1	-
Parainfluenza virus NT	36	8	4	1	-	2	1	-	-	-	-
Parainfluenza virus 1	228	225	164	156	165	118	188	133	87	15	11
Parainfluenza virus 2	70	99	161	101	28	101	74	77	121	1	3
Parainfluenza virus 3	319	396	375	370	334	328	338	406	13	321	19
Parainfluenza virus 4	76	37	30	65	62	40	27	55	31	6	14
Respiratory syncytial virus	971	1164	1032	1070	1173	1104	1136	990	611	785	37
Human metapneumovirus	542	548	491	621	390	416	557	524	307	3	-
2019-nCoV	-	-	-	-	-	-	-	-	8556	29035	790
HCoV NT	59	86	157	118	8	1	2	-	-	-	-
HCoV 229E	-	-	3	-	25	3	23	3	60	4	-
HCoV HKU1	-	1	4	2	32	4	39	31	56	16	2
HCoV NL63	1	3	1	3	23	88	64	70	18	77	-
HCoV OC43	1	28	1	96	54	86	50	88	131	27	42
Mumps virus	173	115	106	127	492	523	96	40	20	11	2
Measles virus genotype NT	3	4	10	1	8	18	14	39	10	-	-
Measles virus genotype A	11	16	15	8	15	15	30	39	7	3	1
Measles virus genotype B3	-	6	276	10	1	7	14	201	1	-	1
Measles virus genotype D4	8	-	-	-	-	-	-	-	-	-	-
Measles virus genotype D8	40	19	53	11	33	179	77	399	40	-	-
Measles virus genotype D9	11	6	23	4	-	-	-	-	-	-	-
Measles virus genotype G3	1	-	-	-	-	-	-	-	-	-	-
Measles virus genotype H1	6	6	15	5	48	11	1	-	-	-	-
Rubella virus genotype NT	32	541	52	9	8	4	27	254	19	-	-
Rubella virus genotype 1a	1	3	5	4	3	2	8	32	7	2	-
Rubella virus genotype 1E	28	51	1	4	1	1	219	2205	65	-	-

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Rubella virus genotype 2B	99	441	30	8	16	4	7	47	8	-	-

NT:Not typed

*Season: From September to next August