

Virus name	Number of samples	Virus Taxonomy
Aspergillus fumigatus RNA virus 1	1	Viruses; Riboviria
Aspergillus fumigatus botourmiavirus 1	2	Viruses; Riboviria; Orthornavirae; Lenarviricota; Miviricetes; Ourlivirales; Botourmiaviridae
Aspergillus fumigatus mitovirus 1	1	Viruses; Riboviria; Orthornavirae; Lenarviricota; Howeltoviricetes; Cryppavirales; Mitoviridae; Mitovirus
Aspergillus fumigatus narnavirus 2	1	Viruses; Riboviria; Orthornavirae; Lenarviricota; Amabiliviricetes; Wolframvirales; Narnaviridae; Narnavirus
Aspergillus pseudoviridinutans botourmiavirus 1	4	Viruses; Riboviria; Orthornavirae; Lenarviricota; Miviricetes; Ourlivirales; Botourmiaviridae
Aura virus	4	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Chikungunya virus	31	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Dengue virus type 2	9	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Orthoflavivirus; Orthoflavivirus denguei
Ebola virus	43	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Filoviridae; Orthoebolavirus; Orthoebolavirus zairense
Enterovirus D	4	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Enterovirus D
Enterovirus D68	4	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Enterovirus D
GB virus C	3	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Pegivirus; Pegivirus hominis
Hepadnavirus C	1	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Hepadnavirus; Hepadnavirus hominis
Human coronavirus 229E	2	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Nidovirales; Cornidovirineae; Coronaviridae; Orthocoronavirinae; Alphacoronavirus; Duvinacovirus
Human coronavirus HKU1	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Nidovirales; Cornidovirineae; Coronaviridae; Orthocoronavirinae; Betacoronavirus; Embecovirus
Human coronavirus NL63	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Nidovirales; Cornidovirineae; Coronaviridae; Orthocoronavirinae; Alphacoronavirus; Setracovirus
Human coronavirus OC43	3	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Nidovirales; Cornidovirineae; Coronaviridae; Orthocoronavirinae; Betacoronavirus; Embecovirus; Betacoronavirus 1
Human metapneumovirus	12	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Pneumoviridae; Metapneumovirus; Metapneumovirus hominis
Human parainfluenza virus 4a	3	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Rubulavirinae; Orthorubulavirus; Orthorubulavirus hominis
Human parainfluenza virus 4b	3	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Rubulavirinae; Orthorubulavirus; Orthorubulavirus hominis
Human pegivirus 2	12	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Pegivirus; Pegivirus columbiense
Human respiratory syncytial virus A	5	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Pneumoviridae; Orthopneumovirus; Orthopneumovirus hominis
Human respiratory syncytial virus B	3	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Pneumoviridae; Orthopneumovirus; Orthopneumovirus hominis
Human respirovirus 1	2	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Feraresvirinae; Respirovirus; Respirovirus laryngotracheitidis
Human respirovirus 3	23	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Feraresvirinae; Respirovirus; Respirovirus pneumoniae
Human rotavirus G1P8	1	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Polyoviricotina; Insthoviricetes; Articulavirales; Orthomyxoviridae; Alphainfluenzavirus; Alphainfluenzavirus influenzae
Influenza A virus	68	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Polyoviricotina; Insthoviricetes; Articulavirales; Orthomyxoviridae; Betainfluenzavirus; Betainfluenzavirus influenzae
Influenza B virus	9	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Polyoviricotina; Elloviricetes; Bunyavirales; Peribunyaviridae; Orthobunyavirus; Orthobunyavirus jamestownense
Jamestown Canyon virus	9	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Stelpaviricetes; Stellavirales; Astroviridae; Mamastrovirus
Mammalian orthoreovirus	3	Viruses; Riboviria; Orthornavirae; Duplornaviricota; Resentoviricetes; Reovirales; Spinareoviridae; Orthoreovirus; Mammalian orthoreovirus
Mammalian orthoreovirus 2	2	Viruses; Riboviria; Orthornavirae; Duplornaviricota; Resentoviricetes; Reovirales; Spinareoviridae; Orthoreovirus; Mammalian orthoreovirus
Mammalian orthoreovirus 3	1	Viruses; Riboviria; Orthornavirae; Duplornaviricota; Resentoviricetes; Reovirales; Spinareoviridae; Orthoreovirus; Mammalian orthoreovirus
Mammarenavirus choriomeningitidis	29	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Polyoviricotina; Elloviricetes; Bunyavirales; Arenaviridae; Mammarenavirus
Mayaro virus	7	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Measles morbillivirus	7	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Orthoparamyxovirinae; Morbillivirus; Morbillivirus hominis
Mumps orthorubulavirus	10	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Paramyxoviridae; Rubulavirinae; Orthorubulavirus; Orthorubulavirus parotitidis
Norovirus GI	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Caliciviridae; Norovirus; Norwalk virus
Norovirus GII	4	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Caliciviridae; Norovirus; Norwalk virus
Onyong-nyong virus	1	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Powassan virus	2	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Orthoflavivirus; Orthoflavivirus powassanense
Respiratory syncytial virus	36	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Pneumoviridae; Orthopneumovirus; Orthopneumovirus hominis
Rhinovirus A	10	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus
Rhinovirus B	3	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus
Rhinovirus C	3	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus
Ross River virus	2	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Rubivirus rubellae	1	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Hepelivirales; Matonaviridae; Rubivirus; Rubivirus rubellae
Sindbis virus	5	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Toscana virus	2	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Polyoviricotina; Elloviricetes; Bunyavirales; Phenuiviridae; Phlebovirus; Phlebovirus napolitense
Venezuelan equine encephalitis virus	13	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Vesicular stomatitis virus	20	Viruses; Riboviria; Orthornavirae; Negarnaviricota; Haploviricotina; Monjiviricetes; Mononegavirales; Rhabdoviridae; Alpharhabdovirinae; Vesiculovirus
Western equine encephalitis virus	1	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Alsuviricetes; Martellivirales; Togaviridae; Alphavirus
Zika virus	15	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Orthoflavivirus; Orthoflavivirus zikaense
dengue virus type I	1	Viruses; Riboviria; Orthornavirae; Kitrinoviricota; Flasuviricetes; Amarillovirales; Flaviviridae; Orthoflavivirus; Orthoflavivirus denguei
rhinovirus A15	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A21	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A29	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A53	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A54	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A59	3	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A60	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A62	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A85	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A94	2	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A101	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus A103	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus A
rhinovirus B3	2	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus B
rhinovirus B4	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus B
rhinovirus B14	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus B
rhinovirus C15	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus
rhinovirus C34	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus C
rhinovirus C56	1	Viruses; Riboviria; Orthornavirae; Pisuviricota; Pisoniviricetes; Picornavirales; Picornaviridae; Ensavirinae; Enterovirus; Rhinovirus C