

Human RNA Viruses		
Viruses	Family	Envelope
Poliovirus Coxsackievirus Echovirus Hepatitis A virus Rhinovirus Enterovirus 68-71	Picornavirus	No
Reovirus Rotavirus	Reovirus	No
Rubella virus Alphaviruses	Togavirus	Yes
Hepatitis C	Flavivirus	Yes
Norovirus Sapovirus	Calicivirus	No
<b>Hepatitis E</b>	<b>Hepeviridae</b>	No
Influenza viruses A, B and C	Orthomyxovirus	Yes
Parainfluenza viruses 1-4 Measles virus Mumps virus Respiratory syncytial virus	Paramyxovirus	Yes
Lyssavirus — rabies	Rhabdovirus	Yes
HIV 1 and 2 HTLV 1 and 2	Retrovirus	Yes
Ebola virus	Filovirus	Yes
Hanta virus	Bunyavirus	Yes
SARS	Coronavirus	Yes

Human DNA Viruses		
Viruses	Family	Envelope
Adenoviruses	Adenoviridae	No
Herpes simplex virus types 1 and 2 Varicella-Zoster virus Cytomegalovirus Epstein-Barr virus Human herpesvirus type 6, 7 and 8	Herpesviridae	Yes
Hepatitis B virus	Hepadnaviridae	Yes
Human papillomaviruses	Papovaviridae	No
Variola (smallpox) virus Vaccinia virus Molluscum contagiosum virus	Poxviridae	Yes
Erythrovirus B19	Parvoviridae	No