

Classificazione dei Virus di interesse Medico

Ordine	Famiglia	Sottofamiglia	Genere	Specie
	Adenoviridae		Mastadenovirus	Bovine adenovirus A, B, C Canine adenovirus Type 1 and 2 Equine adenovirus A, B Ovine adenovirus A, B, C Porcine adenovirus A, B, C Caprine adenovirus
			Aviadenovirus	Fowl adenovirus A, B, C, D, E, F
			Unassigned Virus	Ovine adenovirus Bovine adenovirus Marble Spleen Disease Virus Egg drop syndrome virus Turkey hemorrhagic enteritis virus

	Astroviridae		Astrovirus	Bovine astrovirus Duck astrovirus Feline astrovirus Human astrovirus Ovine astrovirus Porcine astrovirus Turkey astrovirus
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Nidovirales	Arteriviridae		Arterivirus	Equine arteritis virus Porcine Respiratory and Reproductive Syndrome Virus (PRRS)
	Coronaviridae		Coronavirus	Canine coronavirus Feline infectious peritonitis virus Porcine epidemic diarrhea virus Trasmissibile gastroenteritis virus Bovine coronavirus Infectious bronchitis virus Turkey coronavirus
			Torovirus	Equine torovirus Bovine torovirus Porcine torovirus

	Asfarviridae		Asfivirus	African swine fever virus
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	Birnaviridae		Aquabirnavirus	Infectious pancreatic necrosis virus
			Avibirnavirus	Infectious bursal disease virus

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Mononegavirales	Bornaviridae		Bornavirus	Borna disease virus	
	Filoviridae		Marburgvirus	Lake Victoria marburgvirus	
			Ebolavirus	Zaire ebolavirus	
	Paramyxoviridae	Paramyxovirinae	Respirovirus	Bovine parainfluenza virus	
			Rubulavirus	Porcine rubulavirus Simian parainfluenza virus	
			Morbillivirus	Canine distemper virus Cetacean Morbillivirus Peste-des-petites-ruminant virus Phocine distemper virus Rinderpest virus Measles virus (Morbillo)	
			Henipavirus	Hendravirus Nipahvirus	
			Avulavirus	Newcastle disease virus Avian parainfluenza virus	
		Pneumovirinae	Pneumovirus	Bovine respiratory syncytial virus	
				Ovine respiratory syncytial virus	
			Metapneumovirus	Turkey rhinotracheitis virus	
		Rhabdoviridae		Vesiculovirus	Vesicular stomatitis virus
			Lyssavirus	Duvenhage virus European bat lyssavirus Australian bat lyssavirus Lagos bat virus Mokola virus Rabies virus	
			Ephemerovirus	Bovine ephemeral fever virus	
			Novirhabdovirus	Inf. Hematopoietic necrosis virus Viral hemorrhagic epticaemia virus	

	Bunyaviridae		Orthobunyavirus	Akabane virus
			Hantavirus	Hantaan virus
			Nairovirus	Nairobi sheep disease virus
			Phebovirus	Rift Valley fever virus

	Caliciviridae		Lagovirus	Rabbit hemorrhagic disease virus
			Norwalk-Like Virus	Norwalk virus Swine calicivirus
			Vesivirus	Vesicular exanthema swine virus Feline calicivirus
			Unassigned	Canine calicivirus Bovine enteric calicivirus

	Circoviridae		Circovirus	Beak and feather disease virus Chicken anemia virus Porcine circovirus type 1

	Flaviviridae		Flavivirus	Yellow fever virus (Uomo) Tick-bone encephalitis virus Louping ill virus Dengue virus (Uomo) Japanese encephalitis virus St. Louis encephalitis virus West Nile virus
			Pestivirus	Border disease virus Bovine viral diarrhea virus 1 Bovine viral diarrhea virus 2 Classical swine fever virus
			Hepacivirus	Hepatitis C virus (Uomo)

Ordine	Famiglia	Sottofamiglia	Genere	Specie
	Hepadnaviridae		Orthohepadnavirus	Hepatitis B virus (Uomo)
			Avihepadnavirus	Duck Hepatitis B virus

	Herpesviridae	Alphaherpesvirinae	Simplexvirus	Human herpesvirus 1, 2 (Uomo) Bovine herpesvirus 2
			Varicellovirus	Bovine herpesvirus 1 Bovine herpesvirus 5 Bubaline herpesvirus 1 Canid herpesvirus 1 Caprine herpesvirus 1 Equid herpesvirus 1 Equid herpesvirus 4 Felid herpesvirus 1 Suid herpesvirus 1
			Marek's disease-like virus	Gallid herpesvirus 2 Gallid herpesvirus 3 Meleagrid herpesvirus 1
			Infectious laryngo-tracheitis-like virus	Gallid herpesvirus 1
				Psittacid herpesvirus 1
		Betaherpesvirinae	Cytomegalovirus	Human Herpesvirus 5
			Roseolovirus	Human Herpesvirus 6 Human Herpesvirus 7
		Gammaherpesvirinae	Rhadinovirus	Alcelaphine herpesvirus 1 (Malignant catarrhal fever virus) Alcelaphine herpesvirus 2 Bovine herpesvirus 4 Ovine herpesvirus 2 (Sheep-associated malignant catarrhal fever virus) Equid herpesvirus 2 Equid herpesvirus 5 Equid herpesvirus 7
			Lymphocryptovirus	Human herpesvirus 4 (Epstein-Barr virus)
			<i>Unassigned Genus "Ictalurid herpes-like Viruses"</i>	Ictalurid herpesvirus 1 (Channel catfish virus)
			<i>Unassigned virus</i>	Ovine herpesvirus 1 (Sheep pulmonary adenomatosis associated herpesvirus) Salmonid herpesvirus 1 Salmonid herpesvirus 2 Suid herpesvirus 2 (Swine cytomegalovirus)

	Orthomyxoviridae		Influenzavirus A	Influenzavirus A virus
			Influenzavirus B	Influenzavirus B virus
			Influenzavirus C	Influenzavirus C virus
			Thogotovirus	Thogoto virus
			Isavirus	Infectious salmon anemia virus

	Papillomaviridae		Papillomavirus	Bovine papillomavirus Canine oral papillomavirus Ovine papillomavirus
			<i>Unassigned</i>	Equine papillomavirus

Ordine	Famiglia	Sottofamiglia	Genere	Specie
	Parvoviridae	Parvovirinae	Parvovirus	Aleutian mink disease virus Bovine parvovirus Canine parvovirus Chicken parvovirus Feline parvovirus Feline panleukopenia virus Porcine parvovirus
			Erytrovirus	
			Dependovirus	Adeno-associated virus Avian adeno-associated virus Bovine adeno-associated virus Canine adeno-associated virus Equine adeno-associated virus Ovine adeno-associated virus
		Densovirinae	Densovirus	

	Polyomaviridae		Polyomavirus	Bovine polyomavirus Simian virus 40
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	Picornaviridae		Enterovirus	Bovine enterovirus 1, 2 Human enterovirus A (Uomo) Human enterovirus B (Uomo) Swine vesicular disease virus Human enterovirus C (Uomo) Human enterovirus D (Uomo) Poliovirus (Uomo) Porcine enterovirus A Porcine enterovirus B
			Rhinovirus	Human rhinovirus A Human rhinovirus B
			<i>Unassigned</i>	Bovine rhinovirus
			Cardiovirus	Encephalomyocarditis virus
			Aphthovirus	Equine rhinovirus 1 Foot-and mouth disease virus Type A Type O Type C Type SAT 1 Type SAT 2 Type SAT 3 Type ASIA 1
			Hepatovirus	Hepatitis A virus (Uomo)
			<i>Unassigned virus</i>	Avian encephalomyelitis-like virus
			Parechovirus	(Uomo)
			<i>Unassigned</i>	Porcine teschovirus

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	Poxviridae	Chordopoxvirinae	Orthopoxvirus	Cowpox virus Vaccinia virus Buffalopox virus Variola virus (Uomo-eradicato)
			Parapoxvirus	Bovine papular stomatitis virus Orf virus (Ectima contagioso) Pseudocowpox virus (Milker's nodule virus)
			Avipoxvirus	Canarypox virus Fowlpox virus Pigeonpox virus Psittacinepox virus Turkeypox virus
			Capripoxvirus	Sheeppox virus Goatpox virus Lumpy skin disease virus
			Leporipoxvirus	Myxoma virus Rabbit (Shope) fibroma virus
			Suipoxvirus	Swinepox virus
			Molluscipoxvirus	Molluscum contagiosum virus (Uomo)
			Yatapoxvirus	Yaba monkey tumor virus
		Entomopoxvirinae		Entomopoxvirus A, B, C (Virus degli insetti)

	Reoviridae		Orthoreovirus	
			Orbivirus	African horse sickness virus (1-9) Bluetongue virus (1-24) Epizootic hemorrhagic disease virus Equine encephalosis virus (1-7)
			Rotavirus	Rotavirus (A-B-C-D-E)
				Rotavirus (F-G)
			Coltivirus	Colorado tick fever virus
			Aquareovirus	Aquareovirus (A-B-C-D-E-F)

	Retroviridae		Alpharetrovirus	Avian leukosis virus
			Betaretrovirus	Ovine pulmonary adenocarcinoma virus (Jaagsiekte sheep retrovirus)
			Gammaretrovirus	Feline leukemia virus
			Deltaretrovirus	Bovine leukemia virus
			Epsilonretrovirus	
			Lentivirus	Bovine immunodeficiency virus Equine infectious anemia virus Feline immunodeficiency virus Caprine arthritis encephalitis virus Visna/maedi virus Human immunodeficiency virus (Uomo) Simian immunodeficiency virus
			Spumavirus	Bovine foamy virus Feline foamy virus

	Togaviridae		Alphavirus	Eastern equine encephalitis virus Western equine encephalitis virus Venezuelan equine encephalitis virus
			Rubivirus	Rubella virus (Uomo-Rosolia)

Ordine			Tipo	
Prions			Mammalian prions	Bovine Spongiform Encephalopathy Feline Spongiform Encephalopathy Scrapie Kuru Creutzfeldt-Jacob disease Fatal familia insomnia