

Doorzoekbare bijlage 4 (1 april 2019): Indeling in klassen van pathogene virussen, bacteriën, schimmels en parasieten. Deze lijst is een praktisch hulpmiddel bij de risicobeoordeling. Hieraan kunnen geen rechten worden ontleend. Voor de wettelijk geldende lijst zie <http://wetten.overheid.nl/BWBR0035072>.  
Gegenereerd op 5 maart 2019. Let op: zie [wetten.nl](http://wetten.nl) voor de **actuele** teksten van de Regeling GGO.

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#### § 4.1.1 Indeling in klassen van dier- en humaan pathogene virussen

Familie	Geslacht (Genus)	Soort (Species)	Klasse Dier- en humaan pathogene virussen	Klasse Strikt dier- pathogene virussen
Adenoviridae	Atadenovirus	Bovine adenovirus D, ssp Bovine adenovirus 4		2
Adenoviridae	Atadenovirus	Snake adenovirus 2		2
Adenoviridae	Aviadenovirus	Fowl adenovirus 1		2
Adenoviridae	Mastadenovirus	Bovine adenovirus B		2
Adenoviridae	Mastadenovirus	Canine adenovirus A, type 1		2
Adenoviridae	Mastadenovirus	Canine adenovirus A, type 2		2
Adenoviridae	Mastadenovirus	Chimpansee adenovirus type 155	2	
Adenoviridae	Mastadenovirus	Chimpansee adenovirus type 3	2	
Adenoviridae	Mastadenovirus	Chimpansee adenovirus type Y25	2	
Adenoviridae	Mastadenovirus	Human adenovirus A-G, type 1-54 en 56	2	
Adenoviridae	Mastadenovirus	Murine adenovirus 2		2
Adenoviridae	Mastadenovirus	Pan paniscus adenovirus type 3	2	
Adenoviridae	Mastadenovirus	Rhesus adenovirus 51, 52 en 53	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 13	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 16	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 17	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 19	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 24	2	
Adenoviridae	Mastadenovirus	Simian adenovirus 25	2	
Alloherpesviridae	Cyprinivirus	Cyprinid herpesvirus 3 (Koi herpesvirus)		2
Anelloviridae	Alphatorquevirus	Torque teno virus	2	
Anelloviridae	Betatorquevirus	Torque teno minivirus	2	
Arenaviridae	Mammarenavirus	Junín virus	4	
Arenaviridae	Mammarenavirus	Lassa virus	4	
Arenaviridae	Mammarenavirus	Lymphocytic choriomeningitis virus	3	
Arenaviridae	Mammarenavirus	Lymphocytic choriomeningitis virus, stam 'Armstrong'	2	
Arenaviridae	Mammarenavirus	Machupo virus	4	
Arenaviridae	Mammarenavirus	Tacaribe virus		2
Arteriviridae	Arterivirus	African pouched rat arterivirus (Cricetomys 1 nesarterivirus)		2
Arteriviridae	Arterivirus	DeBrazza's monkey arterivirus (Cercopithecus 2 simarterivirus)		2
Arteriviridae	Arterivirus	Equine arteritis virus		2
Arteriviridae	Arterivirus	Kibale red colobus virus 1 (Procolobus 1 simarterivirus)		2
Arteriviridae	Arterivirus	Kibale red colobus virus 2 (Procolobus 2 simarterivirus)		2
Arteriviridae	Arterivirus	Kibale red-tailed guenon virus (Cercopithecus 1 simarterivirus)		2

Arteriviridae	Arterivirus	Lactate dehydrogenase-elevating virus		2
Arteriviridae	Arterivirus	Mikumi yellow baboon virus 1 (Papio 1 simartevirus)		2
Arteriviridae	Arterivirus	Pebjah virus (Alamogordo simartevirus)		2
Arteriviridae	Arterivirus	Porcine reproductive and respiratory syndrome virus-1 (Lelystadvirus)		2
Arteriviridae	Arterivirus	Porcine reproductive and respiratory syndrome virus-2 (SIRS)		2
Arteriviridae	Arterivirus	Simian hemorrhagic encephalitis virus (Sukhumi simartevirus)		2
Arteriviridae	Arterivirus	Simian hemorrhagic fever virus		2
Arteriviridae	Arterivirus	Wobbly possum disease virus (Trichosurus 1 dipartevirus)		2
Asfarviridae	Asfivirus	African swine fever virus (Afrikaanse varkenspestvirus)		4
Baculoviridae	Alphabaculovirus	Autographa californica multiple nucleopolyhedrovirus		2
Baculoviridae	Alphabaculovirus	Bombyx mori nucleopolyhedrovirus		2
Baculoviridae	Alphabaculovirus	Trichoplusia ni single nucleopolyhedrovirus		2
Birnaviridae	Avibirnavirus	Infectious bursal disease virus (ziekte van Gumboro)		2
Bunyaviridae	Nairovirus	Crimean-Congo hemorrhagic fever virus	4	
Bunyaviridae	Orthobunyavirus	Akabane virus		3
Bunyaviridae	Orthobunyavirus	Bunyamwera virus	2	
Bunyaviridae	Orthobunyavirus	Cell fusing agent virus	3	
Bunyaviridae	Orthobunyavirus	Schmallenbergvirus		2
Bunyaviridae	Orthobunyavirus	Shamonda virus		2
Bunyaviridae	Orthobunyavirus	Shuni virus		2
Bunyaviridae	Phlebovirus	Huaiyangshan virus (Henan fever virus)	4	
Bunyaviridae	Phlebovirus	Rift Valley fever virus	3	
Bunyaviridae	Phlebovirus	Sandfly fever Sicilian virus	2	
Bunyaviridae	Phlebovirus	Toscana virus	2	
Bunyaviridae	Phlebovirus	Uukuniemi virus		2
Caliciviridae	Lagovirus	Rabbit haemorrhagic disease virus		2
Caliciviridae	Norovirus	Norwalk virus	2	
Caliciviridae	Sapovirus	Sapporo virus	2	
Caliciviridae	Vesivirus	Feline calicivirus		2
Caliciviridae	Vesivirus	Vesicular exanthema of swine virus		2
Circoviridae	Circovirus	Porcine circovirus-1		2
Circoviridae	Circovirus	Porcine circovirus-2		2
Circoviridae	Gyrovirus	Chicken anemia virus		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 provisional ssp Ferret coronavirus (type Ferret enteric coronavirus)		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 provisional ssp Ferret coronavirus (type Ferret systemic coronavirus)		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 ssp Canine coronavirus (type I en II)		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 ssp Feline coronavirus (type I en II) (Feline infectious peritonitis virus)		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 ssp Porcine respiratory coronavirus		2
Coronaviridae	Alphacoronavirus	Alphacoronavirus 1 ssp Transmissible gastroenteritis virus		2
Coronaviridae	Alphacoronavirus	Human coronavirus 229E	2	
Coronaviridae	Alphacoronavirus	Human coronavirus NL63	2	
Coronaviridae	Alphacoronavirus	Porcine epidemic diarrhea virus		2
Coronaviridae	Betacoronavirus	Betacoronavirus 1 ssp Bovine coronavirus		2
Coronaviridae	Betacoronavirus	Betacoronavirus 1 ssp Equine coronavirus		2
Coronaviridae	Betacoronavirus	Betacoronavirus 1 ssp Human coronavirus OC43	2	
Coronaviridae	Betacoronavirus	Betacoronavirus 1 ssp Porcine hemagglutinating encephalomyelitis virus		2

Coronaviridae	Betacoronavirus	Betacoronavirus 1 ssp Rabbit coronavirus HKU14		2
Coronaviridae	Betacoronavirus	Human coronavirus HKU1	2	
Coronaviridae	Betacoronavirus	Middle East Respiratory Syndrome-Coronavirus	3	
Coronaviridae	Betacoronavirus	Murine coronavirus, subspecies 'Mouse hepatitis virus'		2
Coronaviridae	Betacoronavirus	Severe acute respiratory syndrome-related coronavirus	3	
Coronaviridae	Gammacoronavirus	Avian coronavirus, subspecies 'Infectious bronchitis virus'		2
Coronaviridae	Torovirus	Bovine torovirus		2
Coronaviridae	Torovirus	Equine torovirus (Berne virus)		2
Coronaviridae	Torovirus	Porcine torovirus		2
Filoviridae	Ebolavirus	Reston ebolavirus	4	
Filoviridae	Ebolavirus	Sudan ebolavirus	4	
Filoviridae	Ebolavirus	Tai Forest ebolavirus	4	
Filoviridae	Ebolavirus	Zaire ebolavirus	4	
Filoviridae	Marburgvirus	Lake Victoria marburgvirus	4	
Filoviridae	Marburgvirus	Marburg marburgvirus	4	
Flaviviridae	Flavivirus	Cell fusing agent virus		2
Flaviviridae	Flavivirus	Dengue virus	3	
Flaviviridae	Flavivirus	Japanese encephalitis virus	3	
Flaviviridae	Flavivirus	Modoc virus	2	
Flaviviridae	Flavivirus	Tick-borne encephalitis virus European subtype	3	
Flaviviridae	Flavivirus	Tick-borne encephalitis virus Far Eastern subtype	3	
Flaviviridae	Flavivirus	Tick-borne encephalitis virus Siberian subtype	3	
Flaviviridae	Flavivirus	Usutu virus	2	
Flaviviridae	Flavivirus	West Nile virus	3	
Flaviviridae	Flavivirus	Yellow fever virus	3	
Flaviviridae	Flavivirus	Yellow fever virus vaccinstam YF-17D	2	
Flaviviridae	Flavivirus	Yokose virus		3
Flaviviridae	Flavivirus	Zika virus	3	
Flaviviridae	Hepacivirus	Hepatitis C virus	2	
Flaviviridae	Pestivirus	Atypical porcine pestivirus		2
Flaviviridae	Pestivirus	Border disease virus		2
Flaviviridae	Pestivirus	Bovine viral diarrhea virus 1		2
Flaviviridae	Pestivirus	Bovine viral diarrhea virus 2		2
Flaviviridae	Pestivirus	Classical swine fever virus (Klassieke varkenspestvirus, Hog cholera virus)		4
Flaviviridae	Pestivirus	Bungowannah virus		3
Hepadnaviridae	Orthohepadnavirus	Hepatitis B virus	2	
Hepadnaviridae	Orthohepadnavirus	Woodchuck hepatitis virus		2
Hepeviridae	Hepevirus	Hepatitis E virus	2	
Herpesviridae	Cytomegalovirus	Cercopithecine herpesvirus 5	2	
Herpesviridae	Cytomegalovirus	Human herpesvirus 5 (Human cytomegalovirus)	2	
Herpesviridae	Cytomegalovirus	Macacine herpesvirus 3	2	
Herpesviridae	Cytomegalovirus	Panine herpesvirus 2	2	
Herpesviridae	Iltovirus	Gallid herpesvirus 1 (Infectious laryngotracheitis virus)		2
Herpesviridae	Iltovirus	Psittacid herpesvirus 1		2
Herpesviridae	Lymphocryptovirus	Human herpesvirus 4 (Epstein-Barr virus)	2	
Herpesviridae	Mardivirus	Gallid herpesvirus 2 (Marek's disease virus type 1)		2
Herpesviridae	Mardivirus	Gallid herpesvirus 3 (Marek's disease virus type 2)		2
Herpesviridae	Mardivirus	Meleagrid herpesvirus 1 (Herpesvirus of turkeys; Marek's disease virus type 3)		2
Herpesviridae	Muromegalovirus	Murid herpesvirus 1 (Mouse cytomegalovirus, Mouse herpesvirus 1)		2

Herpesviridae	Proboscivirus	Elephantid herpesvirus (EIHV-1)		2
Herpesviridae	Rhadinovirus	Bovine herpesvirus 4		2
Herpesviridae	Rhadinovirus	Human herpesvirus 8	2	
Herpesviridae	Rhadinovirus	Murid gammaherpesvirus 4		2
Herpesviridae	Rhadinovirus	Saimiriine herpesvirus 2	2	
Herpesviridae	Roseolovirus	Human herpesvirus 6	2	
Herpesviridae	Roseolovirus	Human herpesvirus 7	2	
Herpesviridae	Simplexvirus	Human herpesvirus 1 (Herpes simplex virus 1)	2	
Herpesviridae	Simplexvirus	Human herpesvirus 2 (Herpes simplex virus 2)	2	
Herpesviridae	Simplexvirus	Macacine herpesvirus 1	3	
Herpesviridae	Varicellovirus	Bovine herpesvirus 1		2
Herpesviridae	Varicellovirus	Cercopithecine alphaherpesvirus 9		2
Herpesviridae	Varicellovirus	Equid alphaherpesvirus 4		2
Herpesviridae	Varicellovirus	Equid herpesvirus 1		2
Herpesviridae	Varicellovirus	Felid herpesvirus 1 (Feline herpesvirus 1)		2
Herpesviridae	Varicellovirus	Human herpesvirus 3 (Varicella-zoster virus)	2	
Herpesviridae	Varicellovirus	Suid herpesvirus 1 (Pseudorabiesvirus, Aujeszky's disease virus)		3
Iridoviridae	Iridovirus	Invertebrate iridescent virus 6		2
Iridoviridae	Megalocyctivirus	Red sea bream iridovirus		2
Iridoviridae	Unassigned	Scale drop disease virus		2
Nodaviridae	Betanodavirus	Barfin flounder nervous necrosis virus		2
Nodaviridae	Betanodavirus	Redspotted grouper nervous necrosis virus		2
Nodaviridae	Betanodavirus	Striped jack nervous necrosis virus		2
Nodaviridae	Betanodavirus	Tiger puffer nervous necrosis virus		2
Nodaviridae	Betanodavirus	Turbot nodavirus		2
Orthomyxoviridae	Influenza A virus	Influenza A virus	3	
Orthomyxoviridae	Influenza A virus	Influenza A virus, stam 'HongKong/1/68'	3	
Orthomyxoviridae	Influenza A virus	Influenza A virus, stam 'Udorn/307/72'	3	
Orthomyxoviridae	Influenza A virus	Influenza A virus, stam 'WSN/33'	2	
Orthomyxoviridae	Influenza A virus	Influenza A virus, vaccinstam 'Port Chalmers/1/73'	2	
Orthomyxoviridae	Influenza A virus	Influenza A virus, vaccinstam 'Puerto Rico/8/34'	2	
Orthomyxoviridae	Influenza B virus	Influenza B virus	2	
Orthomyxoviridae	Influenza C virus	Influenza C virus	2	
Orthomyxoviridae	Isavirus	Infectious salmon anemia virus		2
Orthomyxoviridae	Unassigned	Tilapia lake virus		2
Papillomaviridae	Alphapapillomavirus	Alphapapillomavirus 1 tot en met 11, 13 en 14	2	
Papillomaviridae	Betapapillomavirus	Betapapillomavirus 1 tot en met 5	2	
Papillomaviridae	Gammapapillomavirus	Gammapapillomavirus 1 tot en met 20	2	
Papillomaviridae	Mupapillomavirus	Mupapillomavirus 1 en 2	2	
Papillomaviridae	Nupapillomavirus	Nupapillomavirus 1	2	
Paramyxoviridae	Avulavirus	Avian paramyxovirus 2-9		2
Paramyxoviridae	Avulavirus	Newcastle disease virus		3
Paramyxoviridae	Henipavirus	Hendra virus	4	
Paramyxoviridae	Henipavirus	Nipah virus	4	
Paramyxoviridae	Metapneumovirus	Avian metapneumovirus (Avian pneumovirus)		2
Paramyxoviridae	Metapneumovirus	Human metapneumovirus	2	
Paramyxoviridae	Morbillivirus	Canine distemper virus		2
Paramyxoviridae	Morbillivirus	Measles virus (Mazelenvirus)	2	
Paramyxoviridae	Morbillivirus	Peste-des-Petits-Ruminants virus		3
Paramyxoviridae	Morbillivirus	Phocine distemper virus		2
Paramyxoviridae	Morbillivirus	Rinderpest morbillivirus (Runderpestvirus)		4

Paramyxoviridae	Pneumovirus	Bovine respiratory syncytial virus		2
Paramyxoviridae	Pneumovirus	Human respiratory syncytial virus	2	
Paramyxoviridae	Pneumovirus	Murine pneumonia virus (Pneumonia virus of mice)		2
Paramyxoviridae	Respirovirus	Bovine parainfluenza virus 3		2
Paramyxoviridae	Respirovirus	Human parainfluenza virus 1	2	
Paramyxoviridae	Respirovirus	Human parainfluenza virus 3	2	
Paramyxoviridae	Respirovirus	Sendai virus (Murine parainfluenza virus type 1)		2
Paramyxoviridae	Rubulavirus	Human parainfluenza virus 2	2	
Paramyxoviridae	Rubulavirus	Human parainfluenza virus 4	2	
Paramyxoviridae	Rubulavirus	Mumps virus (Bofvirus)	2	
Paramyxoviridae	Rubulavirus	Parainfluenza virus 5		2
Parvoviridae	Bocaparvovirus	Primate bocavirus 1 ssp Gorilla bocavirus 1	2	
Parvoviridae	Bocaparvovirus	Primate bocavirus 1 ssp Human bocavirus 1	2	
Parvoviridae	Bocaparvovirus	Primate bocavirus 1 ssp Human bocavirus 3	2	
Parvoviridae	Bocaparvovirus	Primate bocavirus 2 ssp Gorilla bocavirus 2	2	
Parvoviridae	Bocaparvovirus	Primate bocavirus 2 ssp Human bocavirus 2	2	
Parvoviridae	Bocaparvovirus	Primate bocavirus 2 ssp Human bocavirus 4	2	
Parvoviridae	Dependovirus	Adeno-associated virus-1 (Adeno-associated virus-6)	2	
Parvoviridae	Dependovirus	Adeno-associated virus-2	2	
Parvoviridae	Dependovirus	Adeno-associated virus-3	2	
Parvoviridae	Dependovirus	Adeno-associated virus-4	2	
Parvoviridae	Dependovirus	Adeno-associated virus-5	2	
Parvoviridae	Dependovirus	Adeno-associated virus-7	2	
Parvoviridae	Dependovirus	Adeno-associated virus-8	2	
Parvoviridae	Dependovirus	Adeno-associated virus-9	2	
Parvoviridae	Erythrovirus	Human parvovirus B19	2	
Parvoviridae	Parvovirus	Feline panleukopenia virus (Canine parvovirus)		2
Parvoviridae	Parvovirus	H-1 parvovirus (Rodent parvovirus H-1)		2
Parvoviridae	Parvovirus	Minute virus of mice		2
Permutotetraviridae	Alphapermutotetraviruses	Thosea asigna virus		2
Picornaviridae	Aphthovirus	Equine rhinitis A virus		2
Picornaviridae	Aphthovirus	Foot-and-mouth disease virus (Mond- en klauwzeervirus)		4
Picornaviridae	Cardiovirus	Encephalomyocarditis virus	2	
Picornaviridae	Cardiovirus	Theilovirus type Theiler's murine encephalomyocarditis virus		2
Picornaviridae	Cardiovirus	Theilovirus type thera virus		2
Picornaviridae	Enterovirus	Enterovirus A Coxsackievirus A2 – A8, A10, A12, A14, A16	2	
Picornaviridae	Enterovirus	Enterovirus A Enterovirus A71	2	
Picornaviridae	Enterovirus	Enterovirus B Coxsackievirus A9, B1 – B6	2	
Picornaviridae	Enterovirus	Enterovirus B Echovirus 1 – 7, 9, 11 – 15, 17, 18, 20, 21, 24 – 27, 29 – 33	2	
Picornaviridae	Enterovirus	Enterovirus B Enterovirus B69	2	
Picornaviridae	Enterovirus	Enterovirus B variant Swine vesicular disease virus (Vesiculaire varkensziektevirus)		3
Picornaviridae	Enterovirus	Enterovirus C Coxsackievirus A1, A11, A13, A17, A19 tot en met A22, A24	2	
Picornaviridae	Enterovirus	Enterovirus C Poliovirus 1 en 3	2	
Picornaviridae	Enterovirus	Enterovirus C Poliovirus 2	3	
Picornaviridae	Enterovirus	Enterovirus D Enterovirus D68, D70	2	
Picornaviridae	Enterovirus	Rhinovirus A	2	
Picornaviridae	Enterovirus	Rhinovirus B	2	

Picornaviridae	Enterovirus	Rhinovirus C	2	
Picornaviridae	Hepatovirus	Hepatitis A virus	2	
Picornaviridae	Kobuvirus	Aichi virus	2	
Picornaviridae	Parechovirus	Human parechovirus, typen 'Human parechovirus 1 t/m 5'	2	
Picornaviridae	Parechovirus	Ljungan virus	2	
Picornaviridae	Senecavirus	Seneca Valley virus		3
Picornaviridae	Teschovirus	Teschovirus A		2
Polyomaviridae	Polyomavirus	African green monkey polyomavirus		2
Polyomaviridae	Polyomavirus	Baboon polyomavirus 2		2
Polyomaviridae	Polyomavirus	BK polyomavirus	2	
Polyomaviridae	Polyomavirus	Bornean orangutan polyomavirus		2
Polyomaviridae	Polyomavirus	Budgerigar fledgling disease polyomavirus		2
Polyomaviridae	Polyomavirus	Chimpanzee polyomavirus		2
Polyomaviridae	Polyomavirus	Cynomolgus polyomavirus		2
Polyomaviridae	Polyomavirus	Human polyomavirus 6	2	
Polyomaviridae	Polyomavirus	Human polyomavirus 7	2	
Polyomaviridae	Polyomavirus	JC polyomavirus	2	
Polyomaviridae	Polyomavirus	KI polyomavirus	2	
Polyomaviridae	Polyomavirus	Merkel cell polyomavirus	2	
Polyomaviridae	Polyomavirus	Murine polyomavirus		2
Polyomaviridae	Polyomavirus	Simian virus 12		2
Polyomaviridae	Polyomavirus	Simian virus 40	2	
Polyomaviridae	Polyomavirus	Squirrel monkey polyomavirus		2
Polyomaviridae	Polyomavirus	Sumatran orangutan polyomavirus		2
Polyomaviridae	Polyomavirus	Trichodysplasia spinulosa-associated polyomavirus	2	
Polyomaviridae	Polyomavirus	WU polyomavirus	2	
Poxviridae	Avipoxvirus	Canarypox virus		2
Poxviridae	Avipoxvirus	Fowlpox virus		2
Poxviridae	Capripoxvirus	Goatpox virus		3
Poxviridae	Capripoxvirus	Lumpy skin disease virus		3
Poxviridae	Capripoxvirus	Sheeppox virus		3
Poxviridae	Leporipoxvirus	Myxoma virus		2
Poxviridae	Orthopoxvirus	Cowpox virus	2	
Poxviridae	Orthopoxvirus	Vaccinia virus	2	
Poxviridae	Orthopoxvirus	Vaccinia virus, stam 'WR'	2	
Poxviridae	Parapoxvirus	Parapoxvirus ovis (Orf virus), stam 'D1701'		2
Poxviridae	Suidpoxvirus	Swinepox virus		2
Poxviridae	Yatapoxvirus	Tanapox virus, ssp Yaba-like disease virus		2
Reoviridae	Orbivirus	African horse sickness virus (Afrikaanse paardenpestvirus)		3
Reoviridae	Orbivirus	Bluetongue virus		3
Reoviridae	Orbivirus	Epizootic hemorrhagic disease virus		3
Reoviridae	Orbivirus	Equine encephalosis virus		3
Reoviridae	Orbivirus	Toggenburg virus		3
Reoviridae	Orthoreovirus	Mammalian orthoreovirus	2	
Reoviridae	Orthoreovirus	Mammalian orthoreovirus, 'serotype 3 Dearing'	2	
Reoviridae	Orthoreovirus	Piscine orthoreovirus		2
Reoviridae	Rotavirus	Rotavirus A	2	
Reoviridae	Rotavirus	Rotavirus B	2	
Reoviridae	Rotavirus	Rotavirus C	2	
Reoviridae	Rotavirus	Rotavirus D		2

Reoviridae	Rotavirus	Rotavirus E		2
Retroviridae	Alpharetrovirus	Avian leukosis virus		2
Retroviridae	Alpharetrovirus	Rous sarcoma virus		2
Retroviridae	Betaretrovirus	Mouse mammary tumor virus		2
Retroviridae	Deltaretrovirus	Primate T-lymphotropic virus 1, type 'Human T-lymphotropic virus 1'	3	
Retroviridae	Deltaretrovirus	Primate T-lymphotropic virus 2, type 'Human T-lymphotropic virus 2'	3	
Retroviridae	Deltaretrovirus	Primate T-lymphotropic virus 3	3	
Retroviridae	Gammaretrovirus	Feline endogenous retrovirus RD-114		2
Retroviridae	Gammaretrovirus	Feline leukemia virus		2
Retroviridae	Gammaretrovirus	Gibbon ape leukemia virus		2
Retroviridae	Gammaretrovirus	Murine leukemia virus		2
Retroviridae	Gammaretrovirus	Reticuloendotheliosis virus		2
Retroviridae	Lentivirus	Bovine immunodeficiency virus		2
Retroviridae	Lentivirus	Caprine arthritis encephalitis virus		2
Retroviridae	Lentivirus	Equine infectious anemia virus		2
Retroviridae	Lentivirus	Feline immunodeficiency virus		2
Retroviridae	Lentivirus	Human immunodeficiency virus 1	3	
Retroviridae	Lentivirus	Human immunodeficiency virus 2	3	
Retroviridae	Lentivirus	Simian immunodeficiency virus	3	
Retroviridae	Lentivirus	Visna/maedi virus (Maedi-Visna virus, Zwoegerziekte)		2
Retroviridae	Spumavirus	African green monkey simian foamy virus	2	
Retroviridae	Spumavirus	Feline foamy virus		2
Retroviridae	Spumavirus	Macaque simian foamy virus	2	
Retroviridae	Spumavirus	Simian foamy virus	2	
Rhabdoviridae	Lyssavirus	Duvenhage virus	3	
Rhabdoviridae	Lyssavirus	Mokola virus	3	
Rhabdoviridae	Lyssavirus	Rabies virus (Rabiësvirus)	3	
Rhabdoviridae	Lyssavirus	Rabies virus (Rabiësvirus), vaccinstam SAD-B19	2	
Rhabdoviridae	Sprivirus	Spring viraemia of carp virus (Rhabdovirus carpio)		2
Rhabdoviridae	Vesiculovirus	Vesicular stomatitis Alagoas virus		3
Rhabdoviridae	Vesiculovirus	Vesicular stomatitis Indiana virus		3
Rhabdoviridae	Vesiculovirus	Vesicular stomatitis New Jersey virus		3
Togaviridae	Alphavirus	Chikungunya virus	3	
Togaviridae	Alphavirus	Eastern equine encephalitis virus	3	
Togaviridae	Alphavirus	Middelburg virus		2
Togaviridae	Alphavirus	O'nyong-nyong virus	2	
Togaviridae	Alphavirus	Ross River virus	2	
Togaviridae	Alphavirus	Salmon pancreas disease virus		2
Togaviridae	Alphavirus	Semliki Forest virus	2	
Togaviridae	Alphavirus	Sindbis virus	2	
Togaviridae	Alphavirus	Venezuelan equine encephalitis virus	3	
Togaviridae	Alphavirus	Venezuelan equine encephalitis virus, vaccinstam TC-83	2	
Togaviridae	Alphavirus	Western equine encephalitis virus	3	
Togaviridae	Rubivirus	Rubella virus	2	
Unassigned	Deltavirus	Hepatitis delta virus	2	
Unassigned	Unassigned	Cell fusing agent virus	3	

<sup>1</sup>Strikt dierpathogene virussen zijn ingedeeld volgens de criteria van de COGEM adviezen CGM/060420-04 'Dierpathogene virussen', CGM/130917-01 'Classificatie humaan- en dierpathogene DNA virussen', CGM/131031-02 'Classificatie humaan- en dierpathogene RNA virussen' en CGM/141216-02 'Strikt dierpathogene virussen'. Virussen die zijn toegevoegd na 1 april 2015 zijn ingedeeld volgens criteria van relevante COGEM adviezen.

#### § 4.1.2 Indeling in klassen van plant pathogene virussen

Familie	Klasse
Plantenvirussen	2

**Tabel 4.2 - Indeling in klassen van pathogene bacteriën.**

Pathogene bacterie	klasse
Acetivibrio ethanolgignens	2
Acholeplasma axanthum	2
Acholeplasma granularum	2
Acholeplasma hippikon	2
Acholeplasma laidlawii	2
Acholeplasma modicum	2
Acholeplasma morum	2
Acholeplasma oculi	2
Acidaminococcus fermentans	2
Acinetobacter baumannii	2
Acinetobacter calcoaceticus	2
Acinetobacter haemolyticus	2
Acinetobacter johnsonii	2
Acinetobacter junii	2
Acinetobacter lwoffii	2
Actinobacillus capsulatus	2
Actinobacillus equuli	2
Actinobacillus hominis	2
Actinobacillus lignieresii	2
Actinobacillus muris	2
Actinobacillus pleuropneumoniae	2
Actinobacillus rossii	2
Actinobacillus seminis	2
Actinobacillus suis	2
Actinobacillus ureae	2
Actinomadura madurae	2
Actinomadura pelletieri	2
Actinomyces bernardiae	2
Actinomyces bovis	2
Actinomyces gerencseriae	2
Actinomyces hordeovulneris	2
Actinomyces hyovaginalis	2
Actinomyces israelii	2
Actinomyces meyeri	2
Actinomyces naeslundii	2
Actinomyces neuii subsp. anitratus	2
Actinomyces neuii subsp. neuii	2
Actinomyces odontolyticus	2
Actinomyces pyogenes	2
Actinomyces suis	2
Actinomyces viscosus	2
Aegyptianella pullorum	2
Aerococcus urinae	2



<i>Aerococcus viridans</i>	2
<i>Aeromonas allosaccharophila</i>	2
<i>Aeromonas caviae</i>	2
<i>Aeromonas hydrophila</i> subsp. <i>anaerogenes</i>	2
<i>Aeromonas hydrophila</i> subsp. <i>hydrophila</i>	2
<i>Aeromonas hydrophila</i> subsp. <i>proteolytica</i>	2
<i>Aeromonas jandaei</i>	2
<i>Aeromonas punctata</i>	2
<i>Aeromonas salmonicida</i> subsp. <i>masoucida</i>	2
<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	2
<i>Aeromonas salmonicida</i> subsp. <i>smithia</i>	2
<i>Aeromonas schubertii</i>	2
<i>Aeromonas sobria</i>	2
<i>Aeromonas trota</i>	2
<i>Afipia broomeae</i>	2
<i>Afipia clevalandensis</i>	2
<i>Afipia felis</i>	2
<i>Alcaligenes faecalis</i> subsp. <i>faecalis</i>	2
<i>Alcaligenes piechaudii</i>	2
<i>Alcaligenes xylooxidans</i>	2
<i>Alloiococcus otitis</i>	2
<i>Allomonas enterica</i>	2
<i>Alteromonas haloplanctis</i>	2
<i>Anaerorhabdus furcosus</i>	2
<i>Anaplasma caudatum</i>	2
<i>Anaplasma centrale</i>	2
<i>Anaplasma marginale</i>	2
<i>Anaplasma ovis</i>	2
<i>Apiosporina morbosa</i>	2
<i>Arcanobacterium haemolyticum</i>	2
<i>Arcobacter butzleri</i>	2
<i>Arcobacter cryaerophilus</i>	2
<i>Arsenophonus nasoniae</i>	2
<i>Atopobium minutum</i>	2
<i>Atopobium parvulum</i>	2
<i>Atopobium rimae</i>	2
<i>Atopodium minutus</i>	2
<i>Bacillus anthracis</i>	3
<i>Bacillus cereus</i>	2
<i>Bacillus lentimorbus</i>	2
<i>Bacillus popiliae</i>	2
<i>Bacillus sphaericus</i>	2
<i>Bacillus thuringiensis</i>	2
<i>Bacillus weihenstephanensis</i>	2
<i>Bacteroides caccae</i>	2
<i>Bacteroides capillosus</i>	2
<i>Bacteroides coagulans</i>	2
<i>Bacteroides distasonis</i>	2
<i>Bacteroides eggertii</i>	2
<i>Bacteroides forsythus</i>	2
<i>Bacteroides fragilis</i>	2
<i>Bacteroides gracilis</i>	2

<i>Bacteroides helcogenes</i>	2
<i>Bacteroides macacae</i>	2
<i>Bacteroides ovatus</i>	2
<i>Bacteroides putredinis</i>	2
<i>Bacteroides pyogenes</i>	2
<i>Bacteroides splanchnicus</i>	2
<i>Bacteroides stercoris</i>	2
<i>Bacteroides suis</i>	2
<i>Bacteroides tectum</i>	2
<i>Bacteroides thetaiotaomicron</i>	2
<i>Bacteroides uniformis</i>	2
<i>Bacteroides ureolyticus</i>	2
<i>Bacteroides xylanisolvens</i>	2
<i>Balneatrix alpica</i>	2
<i>Bartonella bacilliformis</i>	2
<i>Bartonella doshiae</i>	3
<i>Bartonella elizabethae</i>	3
<i>Bartonella grahamii</i>	3
<i>Bartonella peromysci</i>	3
<i>Bartonella quintana</i>	3
<i>Bartonella talpae</i>	3
<i>Bartonella taylorii</i>	3
<i>Bartonella vinsonii</i>	3
<i>Bergeyella zoohelcum</i>	2
<i>Bifidobacterium dentium</i>	2
<i>Bilophila wadsworthia</i>	2
<i>Bordetella avium</i>	2
<i>Bordetella bronchiseptica</i>	2
<i>Bordetella hinzi</i>	2
<i>Bordetella parapertussis</i>	2
<i>Bordetella pertussis</i>	2
<i>Borrelia anserina</i>	2
<i>Borrelia baltazardii</i>	2
<i>Borrelia brasiliensis</i>	2
<i>Borrelia burgdorferi</i>	2
<i>Borrelia caucasica</i>	2
<i>Borrelia coriacea</i>	2
<i>Borrelia crocidurae</i>	2
<i>Borrelia dugesii</i>	2
<i>Borrelia duttonii</i>	2
<i>Borrelia garini</i>	2
<i>Borrelia graingeri</i>	2
<i>Borrelia harveyi</i>	2
<i>Borrelia hermsii</i>	2
<i>Borrelia hispanica</i>	2
<i>Borrelia latyschewii</i>	2
<i>Borrelia mazzottii</i>	2
<i>Borrelia parkeri</i>	2
<i>Borrelia persica</i>	2
<i>Borrelia recurrentis</i>	2
<i>Borrelia theileri</i>	2
<i>Borrelia tillae</i>	2

<i>Borrelia turicatae</i>	2
<i>Borrelia venezuelensis</i>	2
<i>Borrelia vincenti</i>	2
<i>Brachyspira aalborgi</i>	2
<i>Brevibacterium mebrellnerii</i>	2
<i>Brevinema andersonii</i>	2
<i>Brevundimonas diminuta</i>	2
<i>Brevundimonas vesicularis</i>	2
<i>Brucella</i> spp.	3
<i>Burkholderia mallei</i>	3
<i>Burkholderia pseudomallei</i>	3
<i>Burkholderia thailandensis</i>	2
<i>Caedibacter caryophila</i>	2
<i>Caedibacter paraconjugatus</i>	2
<i>Caedibacter pseudonutans</i>	2
<i>Caedibacter taeniospiralis</i>	2
<i>Caedibacter varicaedens</i>	2
<i>Calymatobacterium granulomatis</i>	2
<i>Campylobacter coli</i>	2
<i>Campylobacter concisus</i>	2
<i>Campylobacter curvus</i>	2
<i>Campylobacter fetus</i> subsp. <i>fetus</i>	2
<i>Campylobacter fetus</i> subsp. <i>venerealis</i>	2
<i>Campylobacter gracilis</i>	2
<i>Campylobacter hyoilei</i>	2
<i>Campylobacter hyointestinalis</i>	2
<i>Campylobacter jejuni</i> subsp. <i>doylei</i>	2
<i>Campylobacter jejuni</i> subsp. <i>jejuni</i>	2
<i>Campylobacter lari</i>	2
<i>Campylobacter mucosalis</i>	2
<i>Campylobacter rectus</i>	2
<i>Campylobacter sputorum</i> subsp. <i>bubulus</i>	2
<i>Campylobacter sputorum</i> subsp. <i>sputorum</i>	2
<i>Campylobacter upsaliensis</i>	2
<i>Capnocytophaga canimorsus</i>	2
<i>Capnocytophaga cynodegmi</i>	2
<i>Capnocytophaga gingivalis</i>	2
<i>Capnocytophaga granulosa</i>	2
<i>Capnocytophaga haemolytica</i>	2
<i>Capnocytophaga ochracea</i>	2
<i>Capnocytophaga sputigena</i>	2
<i>Cardiobacterium hominis</i>	2
<i>Carnobacterium piscicola</i>	2
<i>Catonella morbi</i>	2
<i>Cedecea davisae</i>	2
<i>Cedecea lapagei</i>	2
<i>Cedecea neteri</i>	2
<i>Centipeda periodontii</i>	2
<i>Chlamydia pecorum</i>	2
<i>Chlamydia pneumoniae</i>	2
<i>Chlamydia psittaci</i>	3
<i>Chlamydia trachomatis</i>	2

Chromobacterium violaceum	2
Chryseobacterium gleum	2
Chryseobacterium indologenes	2
Chryseobacterium meningosepticum	2
Chryseobacterium scophthalmum	2
Chryseomonas luteola	2
Chryseomonas polytricha	2
Citrobacter amalonaticus	2
Citrobacter braakii	2
Citrobacter farmeri	2
Citrobacter freundii	2
Citrobacter koseri	2
Citrobacter sedlakii	2
Citrobacter werkmanii	2
Citrobacter youngae	2
Clostridium absonum	2
Clostridium argentinense	2
Clostridium barati	2
Clostridium bifermentans	2
Clostridium botulinum	2
Clostridium cadaveris	2
Clostridium carnis	2
Clostridium chauvoei	2
Clostridium clostridiiforme	2
Clostridium colinum	2
Clostridium difficile	2
Clostridium fallax	2
Clostridium ghoni	2
Clostridium glycolicum	2
Clostridium haemolyticum	2
Clostridium hastiforme	2
Clostridium histolyticum	2
Clostridium indolis	2
Clostridium innocuum	2
Clostridium limosum	2
Clostridium malenominatum	2
Clostridium novyi	2
Clostridium oroticum	2
Clostridium paraputrificum	2
Clostridium perfringens	2
Clostridium piliforme	2
Clostridium putrificum	2
Clostridium ramosum	2
Clostridium septicum	2
Clostridium sordellii	2
Clostridium sphenoides	2
Clostridium sporogenes	2
Clostridium subterminale	2
Clostridium symbiosum	2
Clostridium tertium	2
Clostridium tetani	2
Comamonas terrigena	2

<i>Corynebacterium accolens</i>	2
<i>Corynebacterium afermentans</i> subsp. <i>afermentans</i>	2
<i>Corynebacterium afermentans</i> subsp. <i>lipophilum</i>	2
<i>Corynebacterium beticola</i>	2
<i>Corynebacterium bovis</i>	2
<i>Corynebacterium cystitidis</i>	2
<i>Corynebacterium diphtheriae</i>	2
<i>Corynebacterium hoagii</i>	2
<i>Corynebacterium jeikeium</i>	2
<i>Corynebacterium macginleyi</i>	2
<i>Corynebacterium matruchotii</i>	2
<i>Corynebacterium minutissimum</i>	2
<i>Corynebacterium mycetoides</i>	2
<i>Corynebacterium pilosum</i>	2
<i>Corynebacterium propinquum</i>	2
<i>Corynebacterium pseudodiphtheriticum</i>	2
<i>Corynebacterium pseudotuberculosis</i>	2
<i>Corynebacterium renale</i>	2
<i>Corynebacterium striatum</i>	2
<i>Corynebacterium urealyticum</i>	2
<i>Corynebacterium xerosis</i>	2
<i>Cowdria ruminantium</i>	2
<i>Coxiella burnetii</i>	3
<i>Cytophaga aquatilis</i>	2
<i>Cytophaga columnaris</i>	2
<i>Cytophaga marina</i>	2
<i>Cytophaga psychrophila</i>	2
<i>Deleya aquamarina</i>	2
<i>Dermatophilus chelone</i>	2
<i>Dermatophilus congolensis</i>	2
<i>Dialister pneumosintes</i>	2
<i>Dichelobacter nodosus</i>	2
<i>Edwardsiella anguillimortifera</i>	2
<i>Edwardsiella ictaluri</i>	2
<i>Edwardsiella tarda</i>	2
<i>Ehrlichia canis</i>	2
<i>Ehrlichia chaffeensis</i>	2
<i>Ehrlichia equi</i>	2
<i>Ehrlichia ewingii</i>	2
<i>Ehrlichia phagocytophila</i>	2
<i>Ehrlichia risticii</i>	2
<i>Ehrlichia sennetsu</i>	2
<i>Eikenella corrodens</i>	2
<i>Empedobacter brevis</i>	2
<i>Enterobacter aerogenes</i>	2
<i>Enterobacter amnigenus</i>	2
<i>Enterobacter asburiae</i>	2
<i>Enterobacter cloacae</i>	2
<i>Enterobacter gergoviae</i>	2
<i>Enterobacter hormaechei</i>	2
<i>Enterobacter intermedius</i>	2
<i>Enterobacter sakazakii</i>	2

Enterobacter taylorae	2
Enterococcus avium	2
Enterococcus dispar	2
Enterococcus durans	2
Enterococcus faecalis	2
Enterococcus faecium	2
Enterococcus flavescens	2
Enterococcus gallinarum	2
Enterococcus hirae	2
Enterococcus pseudoavium	2
Enterococcus raffinosus	2
Enterococcus seriolicida	2
Enterococcus solitarius	2
Eperythrozoon coccoides	2
Eperythrozoon ovis	2
Eperythrozoon parvum	2
Eperythrozoon suis	2
Eperythrozoon wenyonii	2
Erysipelothrix rhusiopathiae	2
Erysipelothrix tonsillarum	2
Escherichia coli (HUS geassocieerde E. coli)	3
Escherichia coli (uitgezonderd HUS geassocieerde E. coli)	2
Escherichia fergusonii	2
Escherichia hermannii	2
Escherichia vulneris	2
Eubacterium aerofaciens	2
Eubacterium alactolyticum	2
Eubacterium brachy	2
Eubacterium combesii	2
Eubacterium contortum	2
Eubacterium fossor	2
Eubacterium lentum	2
Eubacterium limosum	2
Eubacterium moniliforme	2
Eubacterium nitritogenes	2
Eubacterium nodatum	2
Eubacterium saphenum	2
Eubacterium tarantellus	2
Eubacterium tenue	2
Eubacterium timidum	2
Eubacterium tortuosum	2
Eubacterium ventriosum	2
Eubacterium yurii subsp. margaretae	2
Eubacterium yurii subsp. schtitka	2
Eubacterium yurii subsp. yurii	2
Ewingella americana	2
Falcivibrio grandis	2
Falcivibrio vaginalis	2
Flavimonas oryzihabitans	2
Flavobacterium branchiophilum	2
Flavobacterium mizutaii	2
Flavobacterium odoratum	2

Flavobacterium yabuuchiae	2
Flexibacter columnaris	2
Flexibacter maritimus	2
Flexibacter ovolyticus	2
Flexibacter psychrophilus	2
Fluoribacter bozemanae	2
Fluoribacter dumoffii	2
Fluoribacter gormanii	2
Francisella novicida	2
Francisella philomiragia	2
Francisella tularensis (typeA)	2
Francisella tularensis (typeB)	2
Francisella tularensis subsp. holarctica	3
Francisella tularensis subsp. mediasiatica	3
Francisella tularensis subsp. tularensis	3
Fusobacterium alocis	2
Fusobacterium gonidiaformans	2
Fusobacterium mortiferum	2
Fusobacterium naviforme	2
Fusobacterium necrogenes	2
Fusobacterium necrophorum subsp. funduliforme	2
Fusobacterium necrophorum subsp. necrophorum	2
Fusobacterium nucleatum subsp. animalis	2
Fusobacterium nucleatum subsp. fusiforme	2
Fusobacterium nucleatum subsp. nucleatum	2
Fusobacterium nucleatum subsp. polymorphum	2
Fusobacterium nucleatum subsp. vincentii	2
Fusobacterium periodonticum	2
Fusobacterium prausnitzii	2
Fusobacterium russii	2
Fusobacterium sulci	2
Fusobacterium ulcerans	2
Fusobacterium varium	2
Gardnerella vaginalis	2
Gemella haemolysans	2
Gemella morbillorum	2
Gordona bronchialis	2
Gordona sputi	2
Grahamella peromysci	2
Grahamella talpae	2
Haemobartonella canis	2
Haemobartonella felis	2
Haemobartonella muris	2
Haemophilus actinomycetemcomitans	2
Haemophilus aegyptius	2
Haemophilus aphrophilus	2
Haemophilus ducreyi	2
Haemophilus haemoglobinophilus	2
Haemophilus influenzae	2
Haemophilus paracuniculus	2
Haemophilus paragallinarum	2
Haemophilus parahaemolyticus	2

Haemophilus parainfluenzae	2
Haemophilus paraphrohaemolyticus	2
Haemophilus paraphrophilus	2
Haemophilus parasuis	2
Haemophilus piscium	2
Haemophilus segnis	2
Hafnia alvei	2
Hallella seregens	2
Helcococcus kunzi	2
Helicobacter acinomyx	2
Helicobacter canis	2
Helicobacter cinaedi	2
Helicobacter fennelliae	2
Helicobacter hepaticus	2
Helicobacter mustelae	2
Helicobacter pylori	2
Histophilus somni	2
Johnsonella ignava	2
Jonesia denitrificans	2
Kingella denitrificans	2
Kingella kingae	2
Kingella oralis	2
Klebsiella ornithinolytica	2
Klebsiella oxytoca	2
Klebsiella pneumoniae subsp. ozaenae	2
Klebsiella pneumoniae subsp. pneumoniae	2
Klebsiella pneumoniae subsp. rhinoscleromatis	2
Kluyvera ascorbata	2
Kluyvera cryocrescens	2
Koserella trabulsii	2
Lactobacillus carnis	2
Lactobacillus catenaformis	2
Lactobacillus trichodes	2
Lactobacillus uli	2
Lactococcus garvieae	2
Leclercia adecarboxylata	2
Legionella anisa	2
Legionella birminghamensis	2
Legionella cincinnatiensis	2
Legionella feeleii	2
Legionella hackeliae	2
Legionella jordanis	2
Legionella lansingensis	2
Legionella longbeachae	2
Legionella maceachernii	2
Legionella oakridgensis	2
Legionella pittsburghensis	2
Legionella pneumophila subsp. fraseri	2
Legionella pneumophila subsp. pascullei	2
Legionella pneumophila subsp. pneumophila	2
Legionella sainthelensi	2
Legionella tucsonensis	2



<i>Legionella wadsworthii</i>	2
<i>Leptospira borgpetersenii</i>	2
<i>Leptospira inadai</i>	2
<i>Leptospira interrogans</i>	2
<i>Leptospira kirschneri</i>	2
<i>Leptospira noguchii</i>	2
<i>Leptospira santarosai</i>	2
<i>Leptospira weilii</i>	2
<i>Levinea malonatica</i>	2
<i>Listeria ivanovii</i> subsp. <i>ivanovii</i>	2
<i>Listeria monocytogenes</i>	2
<i>Listonella anguillarum</i>	2
<i>Megasphaera elsdenii</i>	2
<i>Melissococcus pluton</i>	2
<i>Mitsuokella multiacidus</i>	2
<i>Mobiluncus curtisii</i> subsp. <i>curtisii</i>	2
<i>Mobiluncus curtisii</i> subsp. <i>holmesii</i>	2
<i>Mobiluncus mulieris</i>	2
<i>Moellerella wisconsensis</i>	2
<i>Moraxella atlantae</i>	2
<i>Moraxella catharrhalis</i>	2
<i>Moraxella equi</i>	2
<i>Moraxella lacunata</i>	2
<i>Moraxella nonliquefaciens</i>	2
<i>Moraxella osloensis</i>	2
<i>Moraxella ovis</i>	2
<i>Moraxella phenylpyruvica</i>	2
<i>Moraxella saccharolytica</i>	2
<i>Morganella morganii</i> subsp. <i>morganii</i>	2
<i>Morganella morganii</i> subsp. <i>siboni</i>	2
<i>Morococcus cerebrosus</i>	2
<i>Mycobacterium abscessus</i>	2
<i>Mycobacterium africanum</i>	3
<i>Mycobacterium asiaticum</i>	2
<i>Mycobacterium avium</i> subsp. <i>avium</i>	2
<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i>	2
<i>Mycobacterium avium</i> subsp. <i>silvaticum</i>	2
<i>Mycobacterium bovis</i>	3
<i>Mycobacterium bovis</i> BCG	2
<i>Mycobacterium celatum</i>	2
<i>Mycobacterium chelonae</i> subsp. <i>abscessus</i>	2
<i>Mycobacterium chelonae</i> subsp. <i>chelonae</i>	2
<i>Mycobacterium farcinogenes</i>	2
<i>Mycobacterium flavescens</i>	2
<i>Mycobacterium fortuitum</i> subsp. <i>acetamidolyticum</i>	2
<i>Mycobacterium fortuitum</i> subsp. <i>fortuitum</i>	2
<i>Mycobacterium gastri</i>	2
<i>Mycobacterium genavense</i>	2
<i>Mycobacterium haemophilum</i>	2
<i>Mycobacterium interjectum</i>	2
<i>Mycobacterium intermedium</i>	2
<i>Mycobacterium intracellulare</i>	2

<i>Mycobacterium kansasii</i>	2
<i>Mycobacterium leprae</i>	3
<i>Mycobacterium lepraemurium</i>	2
<i>Mycobacterium malmoeense</i>	2
<i>Mycobacterium marinum</i>	2
<i>Mycobacterium microti</i>	3
<i>Mycobacterium porcinum</i>	2
<i>Mycobacterium scrofulaceum</i>	2
<i>Mycobacterium senegalense</i>	2
<i>Mycobacterium shimoidei</i>	2
<i>Mycobacterium simiae</i>	2
<i>Mycobacterium szulgai</i>	2
<i>Mycobacterium tuberculosis</i>	3
<i>Mycobacterium ulcerans</i>	3
<i>Mycobacterium vaccae</i>	2
<i>Mycobacterium xenopi</i>	2
<i>Mycoplasma adleri</i>	2
<i>Mycoplasma agalactiae</i>	2
<i>Mycoplasma alkalescens</i>	2
<i>Mycoplasma anatis</i>	2
<i>Mycoplasma arginini</i>	2
<i>Mycoplasma arthritis</i>	2
<i>Mycoplasma bovigenitalium</i>	2
<i>Mycoplasma bovis</i>	2
<i>Mycoplasma bovoculi</i>	2
<i>Mycoplasma buteonis</i>	2
<i>Mycoplasma californicum</i>	2
<i>Mycoplasma canadense</i>	2
<i>Mycoplasma canis</i>	2
<i>Mycoplasma capricolum</i> subsp. <i>capricolum</i>	2
<i>Mycoplasma capricolum</i> subsp. <i>capripneumonias</i>	2
<i>Mycoplasma cloacale</i>	2
<i>Mycoplasma collis</i>	2
<i>Mycoplasma columbinasale</i>	2
<i>Mycoplasma conjunctivae</i>	2
<i>Mycoplasma corogypsi</i>	2
<i>Mycoplasma cynos</i>	2
<i>Mycoplasma dispar</i>	2
<i>Mycoplasma edwardii</i>	2
<i>Mycoplasma equigenitalium</i>	2
<i>Mycoplasma equirhinis</i>	2
<i>Mycoplasma falconis</i>	2
<i>Mycoplasma felis</i>	2
<i>Mycoplasma fermentans</i>	2
<i>Mycoplasma flocculare</i>	2
<i>Mycoplasma gallinarium</i>	2
<i>Mycoplasma gallisepticum</i>	2
<i>Mycoplasma gallopavonis</i>	2
<i>Mycoplasma gateae</i>	2
<i>Mycoplasma genitalium</i>	2
<i>Mycoplasma glycyphilum</i>	2
<i>Mycoplasma gypsis</i>	2

<i>Mycoplasma hominis</i>	2
<i>Mycoplasma hyopneumoniae</i>	2
<i>Mycoplasma hyorhinis</i>	2
<i>Mycoplasma hyosynoviae</i>	2
<i>Mycoplasma imitans</i>	2
<i>Mycoplasma iowae</i>	2
<i>Mycoplasma lipofaciens</i>	2
<i>Mycoplasma maculosum</i>	2
<i>Mycoplasma meleagridis</i>	2
<i>Mycoplasma mycoides</i> subsp. <i>mycoides</i>	2
<i>Mycoplasma mycoides</i> subsp. <i>capri</i>	2
<i>Mycoplasma neurolyticum</i>	2
<i>Mycoplasma phocacerebrale</i>	2
<i>Mycoplasma phocarhinis</i>	2
<i>Mycoplasma phocidae</i>	2
<i>Mycoplasma pneumoniae</i>	2
<i>Mycoplasma pulmonis</i>	2
<i>Mycoplasma putrefaciens</i>	2
<i>Mycoplasma salivarium</i>	2
<i>Mycoplasma spumans</i>	2
<i>Mycoplasma suis</i>	2
<i>Mycoplasma synoviae</i>	2
<i>Mycoplasma verecundum</i>	2
<i>Neisseria elongata</i> subsp. <i>nitroreducans</i>	2
<i>Neisseria flavescens</i>	2
<i>Neisseria gonorrhoeae</i>	2
<i>Neisseria iguanae</i>	2
<i>Neisseria lactamica</i>	2
<i>Neisseria meningitidis</i>	2
<i>Neisseria mucosa</i>	2
<i>Neisseria sicca</i>	2
<i>Neisseria subflava</i>	2
<i>Neisseria weaveri</i>	2
<i>Nocardia asteroides</i>	2
<i>Nocardia brasiliensis</i>	2
<i>Nocardia farcinica</i>	2
<i>Nocardia nova</i>	2
<i>Nocardia otitidiscaviarum</i>	2
<i>Nocardia seriolae</i>	2
<i>Nocardia transvalensis</i>	2
<i>Nocardiopsis dassonvillei</i>	2
<i>Ochrobacterium anthropi</i>	2
<i>Orientia tsutsugamushi</i>	3
<i>Ornithobacterium rhinotracheale</i>	2
<i>Pantoea agglomerans</i>	2
<i>Pasteurella bettyae</i>	2
<i>Pasteurella caballi</i>	2
<i>Pasteurella canis</i>	2
<i>Pasteurella dagmatis</i>	2
<i>Pasteurella gallinarum</i>	2
<i>Pasteurella granulomatis</i>	2
<i>Pasteurella haemolytica</i>	2

<i>Pasteurella lymphangitidis</i>	2
<i>Pasteurella mairi</i>	2
<i>Pasteurella multocida</i> subsp. <i>gallicida</i>	2
<i>Pasteurella multocida</i> subsp. <i>multocida</i>	2
<i>Pasteurella multocida</i> subsp. <i>septica</i>	2
<i>Pasteurella pneumotropica</i>	2
<i>Pasteurella stomatis</i>	2
<i>Pasteurella testudinis</i>	2
<i>Pasteurella trehalosi</i>	2
<i>Pasteuria nishizawae</i>	2
<i>Pasteuria penetrans</i>	2
<i>Pasteuria thornei</i>	2
<i>Peptococcus glycinophilus</i>	2
<i>Peptococcus niger</i>	2
<i>Peptostreptococcus anaerobius</i>	2
<i>Peptostreptococcus asaccharolyticus</i>	2
<i>Peptostreptococcus indolicus</i>	2
<i>Peptostreptococcus lacrimalis</i>	2
<i>Peptostreptococcus magnus</i>	2
<i>Peptostreptococcus micros</i>	2
<i>Peptostreptococcus prevotii</i>	2
<i>Peptostreptococcus vaginalis</i>	2
<i>Photobacterium damsela</i> subsp. <i>damsela</i>	2
<i>Photobacterium damsela</i> subsp. <i>piscicida</i>	2
<i>Photorhabdus luminescens</i>	2
<i>Plesiomonas shigelloides</i>	2
<i>Porphyromonas asaccharolytica</i>	2
<i>Porphyromonas cangingivalis</i>	2
<i>Porphyromonas canoris</i>	2
<i>Porphyromonas cansulci</i>	2
<i>Porphyromonas catniae</i>	2
<i>Porphyromonas circumdentari</i>	2
<i>Porphyromonas crevioricanis</i>	2
<i>Porphyromonas endodontalis</i>	2
<i>Porphyromonas gingivalis</i>	2
<i>Porphyromonas levii</i>	2
<i>Porphyromonas macacae</i>	2
<i>Prevotella bivia</i>	2
<i>Prevotella buccae</i>	2
<i>Prevotella buccalis</i>	2
<i>Prevotella corporis</i>	2
<i>Prevotella denticola</i>	2
<i>Prevotella disiens</i>	2
<i>Prevotella intermedia</i>	2
<i>Prevotella loescheii</i>	2
<i>Prevotella melaninogenica</i>	2
<i>Prevotella nigrescens</i>	2
<i>Prevotella oralis</i>	2
<i>Prevotella oris</i>	2
<i>Prevotella ruminicola</i> subsp. <i>brevis</i>	2
<i>Prevotella ruminicola</i> subsp. <i>ruminicola</i>	2
<i>Prevotella tanneriae</i>	2

<i>Propionibacterium acnes</i>	2
<i>Propionibacterium avidum</i>	2
<i>Propionibacterium granulosum</i>	2
<i>Propionibacterium lymphophilum</i>	2
<i>Propionibacterium propionicum</i>	2
<i>Proteus inconstans</i>	2
<i>Proteus mirabilis</i>	2
<i>Proteus morganii</i>	2
<i>Proteus penneri</i>	2
<i>Proteus rettgeri</i>	2
<i>Proteus vulgaris</i>	2
<i>Providencia alcalifaciens</i>	2
<i>Providencia rustigianii</i>	2
<i>Pseudomonas aeruginosa</i>	2
<i>Pseudomonas anguilliseptica</i>	2
<i>Pseudomonas mendocina</i>	2
<i>Renibacterium salmoninarum</i>	2
<i>Rhodococcus equi</i>	2
<i>Rhodotorula mucilaginosa</i>	2
<i>Rickettsia akari</i>	3
<i>Rickettsia australis</i>	3
<i>Rickettsia canada</i>	3
<i>Rickettsia conorii</i>	3
<i>Rickettsia helvetica</i>	2
<i>Rickettsia japonica</i>	3
<i>Rickettsia massiliae</i>	2
<i>Rickettsia montana</i>	3
<i>Rickettsia parkeri</i>	2
<i>Rickettsia prowazeki</i>	3
<i>Rickettsia rhipicephali</i>	2
<i>Rickettsia rickettsii</i>	3
<i>Rickettsia typhi</i>	3
<i>Rickettsiella chironomi</i>	2
<i>Rickettsiella gryllii</i>	2
<i>Rickettsiella popillae</i>	2
<i>Rickettsiella stethorae</i>	2
<i>Riemerella anatipestifer</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>arizonae</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>bongori</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>choleraesuis</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>diarizonae</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>houtenae</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>indica</i>	2
<i>Salmonella choleraesuis</i> subsp. <i>salamae</i>	2
<i>Salmonella enteritidis</i>	2
<i>Salmonella gallinarum</i>	2
<i>Salmonella infantis</i>	2
<i>Salmonella paratyphiA</i>	2
<i>Salmonella paratyphiB</i>	2
<i>Salmonella paratyphiC</i>	2
<i>Salmonella suis</i>	2
<i>Salmonella typhi</i>	3

Salmonella typhimurium	2
Sarcobium lyticum	2
Selenomonas artemidis	2
Selenomonas diana	2
Selenomonas flueggei	2
Selenomonas infelix	2
Selenomonas noxia	2
Serpulina hydysenteriae	2
Serratia entomophila	2
Serratia grimesii	2
Serratia marcescens	2
Serratia proteamaculans	2
Serratia rubidaea	2
Shewanella algae	2
Shewanella oneidensis	2
Shewanella putrefaciens	2
Shigella boydii	2
Shigella dysenteriae (type1)	3
Shigella flexneri	2
Shigella sonnei	2
Sphingobacterium multivorum	2
Sphingobacterium spiritivorum	2
Sphingobacterium thalophilum	2
Sphingomonas yanoikuyae	2
Spiroplasma apis	2
Spiroplasma melliferum	2
Spiroplasma mirum	2
Staphylococcus aureus subsp. anaerobius	2
Staphylococcus aureus subsp. aureus	2
Staphylococcus epidermidis	2
Staphylococcus felis	2
Staphylococcus haemolyticus	2
Staphylococcus hyicus	2
Staphylococcus intermedius	2
Staphylococcus lugdunensis	2
Staphylococcus pasteurii	3
Staphylococcus saccharolyticus	2
Staphylococcus saprophyticus	2
Staphylococcus schleiferi subsp. coagulans	2
Staphylococcus schleiferi subsp. schleiferi	2
Stenotrophomonas maltophilia	2
Streptobacillus moniliformis	2
Streptococcus acidominimus	2
Streptococcus adjacens	2
Streptococcus agalactiae	2
Streptococcus anginosus	2
Streptococcus bovis	2
Streptococcus canis	2
Streptococcus constellatus	2
Streptococcus defectivus	2
Streptococcus dysgalactiae	2
Streptococcus equi subsp. equi	2

<i>Streptococcus equi</i> subsp. <i>zooepidemicus</i>	2
<i>Streptococcus equinus</i>	2
<i>Streptococcus iniae</i>	2
<i>Streptococcus intermedius</i>	2
<i>Streptococcus mitis</i>	2
<i>Streptococcus mutans</i>	2
<i>Streptococcus oralis</i>	2
<i>Streptococcus parasanguis</i>	2
<i>Streptococcus phocae</i>	2
<i>Streptococcus pneumoniae</i>	2
<i>Streptococcus porcinus</i>	2
<i>Streptococcus pyogenes</i>	2
<i>Streptococcus salivarius</i> subsp. <i>salivarius</i>	2
<i>Streptococcus sanguis</i>	2
<i>Streptococcus sobrinus</i>	2
<i>Streptococcus suis</i>	2
<i>Streptococcus uberis</i>	2
<i>Streptomyces somaliensis</i>	2
<i>Suttonella indologenes</i>	2
<i>Tatlockia macaechernii</i>	2
<i>Tatlockia micdadei</i>	2
<i>Tatumella ptyseos</i>	2
<i>Tissierella praeacuta</i>	2
<i>Treponema carateum</i>	2
<i>Treponema denticola</i>	2
<i>Treponema pallidum</i>	2
<i>Treponema paraluis-cuniculi</i>	2
<i>Treponema pectinovorum</i>	2
<i>Treponema pertenuis</i>	2
<i>Treponema socranskii</i> subsp. <i>buccale</i>	2
<i>Treponema socranskii</i> subsp. <i>paredis</i>	2
<i>Treponema socranskii</i> subsp. <i>socranskii</i>	2
<i>Tsukamurella icho</i>	2
<i>Tsukamurella ichonensus</i>	2
<i>Turicella otidis</i>	2
<i>Ureaplasma diversum</i>	2
<i>Ureaplasma urealyticum</i>	2
<i>Vagococcus salmoninarum</i>	2
<i>Veillonella dispar</i>	2
<i>Vibrio aestuarianus</i>	2
<i>Vibrio carchariae</i>	2
<i>Vibrio cholerae</i>	2
<i>Vibrio cincinnatiensis</i>	2
<i>Vibrio fluvialis</i>	2
<i>Vibrio foetidus</i>	2
<i>Vibrio furnissii</i>	2
<i>Vibrio hollisae</i>	2
<i>Vibrio metschnikovii</i>	2
<i>Vibrio mimicus</i>	2
<i>Vibrio ordalii</i>	2
<i>Vibrio parahaemolyticus</i>	2
<i>Vibrio penaeicida</i>	2

Vibrio pseudotuberculosis	2
Vibrio salmonicida	2
Vibrio tubiashi	2
Vibrio vulnificus	2
Xanthomonas campestris	2
Yersinia enterocolitica	2
Yersinia frederiksenii	2
Yersinia intermedia	2
Yersinia kristensenii	2
Yersinia pestis	3
Yersinia pseudotuberculosis	2
Yersinia ruckeri	2

**Tabel 4.2.a - Indeling in klassen van plantpathogene bacteriën**

Familie	klasse
Plantpathogene bacteriën	2

**Tabel 4.3 - Indeling in klassen van pathogene schimmels.**

Pathogene schimmel	klasse
Acremonium falciforme	2
Acremonium kiliense	2
Acremonium recifei	2
Acremonium strictum	2
Ajellomyces dermatitidis	3
Akanthomyces attenuatus	2
Arthrotrichum oligospora	2
Arthroderma benhamiae	2
Arthroderma simii	2
Arthroderma vanbreuseghemii	2
Arthrographis kalrae	2
Aspergillus flavus	2
Aspergillus fumigatus	2
Aspergillus terreus	2
Aspergillus versicolor	2
Basidiobolus haptosporus	2
Beauveria bassiana	2
Beauveria brongniartii	2
Beauveria pseudobassiana	2
Blastomyces dermatitidis	3
Candida albicans	2
Candida bantianum	3
Candida carrionii	2
Candida glabrata	2
Candida guilliermondii	2
Candida krusei	2
Candida lusitanae	2
Candida parapsilosis	2
Candida pseudotropicalis	2
Candida stellatoidea	2



<i>Candida trichoides</i>	3
<i>Candida tropicalis</i>	2
<i>Clonostachys rosea</i>	2
<i>Coccidioides immitis</i>	3
<i>Cryptococcus neoformans</i>	2
<i>Delacroixia coronata</i>	2
<i>Dipodascus capitatus</i>	2
<i>Emmonsia parva</i>	2
<i>Emmonsia capsulatum</i>	3
<i>Epidermophyton floccosum</i>	2
<i>Eremomyces langeronii</i>	2
<i>Exophiala castellanii</i>	2
<i>Exophiala dermatitidis</i>	2
<i>Exophiala jeanselmei</i>	2
<i>Exophiala mansonii</i>	2
<i>Filobasidiella neoformans</i>	2
<i>Fomitopsis pinicola</i>	2
<i>Fonsecaea compacta</i>	2
<i>Fonsecaea pedrosi</i>	2
<i>Ganoderma australe</i>	2
<i>Geotrichum capitatum</i>	2
<i>Geotrichum clavatum</i>	2
<i>Graphium eumorphum</i>	2
<i>Histoplasma capsulatum</i>	3
<i>Histoplasma capsulatum</i> var. <i>duboisii</i>	3
<i>Histoplasma duboisii</i>	3
<i>Hortaea werneckii</i>	2
<i>Leptosphaeria senegalensis</i>	2
<i>Leptosphaeria thompkinsii</i>	2
<i>Loboa lobi</i>	2
<i>Madurella grisea</i>	2
<i>Madurella mycetomi</i>	2
<i>Malassezia pachydermatitis</i>	2
<i>Microsporum audouinii</i>	2
<i>Microsporum canis</i>	2
<i>Microsporum duboisii</i>	2
<i>Microsporum equinum</i>	2
<i>Microsporum ferrugineum</i>	2
<i>Microsporum fulvum</i>	2
<i>Microsporum gallinae</i>	2
<i>Microsporum gypseum</i>	2
<i>Microsporum nanum</i>	2
<i>Microsporum persicolor</i>	2
<i>Microsporum praecox</i>	2
<i>Monosporium apiospermum</i>	2
<i>Mortierella wolfii</i>	2
<i>Mucor circinelloides</i>	2
<i>Nannizzia fulva</i>	2
<i>Nannizzia gypsea</i>	2
<i>Nannizzia obtusa</i>	2
<i>Nannizzia otae</i>	2
<i>Nannizzia persicolor</i>	2

Ochroconis gallopavum	2
Ophiostoma roboris	2
Ophiostoma stenoceras	2
Paracoccidioides brasiliensis	3
Penicillium marneffeii	2
Phellinus pini	2
Phialophora verrucosa	2
Pityrosporium orbiculare	2
Pyrenochaeta romeroi	2
Pythium insidiosum	2
Rhinocladiella compacta	2
Rhinocladiella pedrosoi	2
Rhinocladiella spinifera	2
Rhinosporidium seeberi	2
Saksenaea vasiformis	2
Sarcinomyces phaeomuriformis	2
Scedosporium apiospermum	2
Scopulariopsis brumptii	2
Sporothrix pallida	2
Sporothrix schenckii	2
Torulopsis glabrata	2
Trichoderma viride	2
Trichophyton concentricum	2
Trichophyton equinum	2
Trichophyton erinacei	2
Trichophyton gallinae	2
Trichophyton gourvilii	2
Trichophyton megninii	2
Trichophyton mentagrophytes	2
Trichophyton rubrum	2
Trichophyton schoenleinii	2
Trichophyton simii	2
Trichophyton soudanense	2
Trichophyton tonsurans	2
Trichophyton verrucosum	2
Trichophyton violaceum	2
Trichophyton yaoundei	2
Trichosporon beigelii	2
Trichosporon capitatum	2
Trichosporon cutaneum	2

**Tabel 4.3.a Indeling in klassen van plantpathogene schimmels**

Familie	klasse
Plantpathogene schimmels	2

**Tabel 4.4 - Indeling in klassen van pathogene parasieten.**

Pathogene parasiet	klasse
Acanthamoeba castellani	2
Babesia bigemina	2

Babesia bovis	2
Babesia canis	2
Babesia divergens	2
Babesia equi	2
Babesia microti	2
Cooperia curticei	2
Cooperia oncophora	2
Cryptosporidium parvum	2
Dictyocaulus viviparus	2
Echinococcus granulosus	3
Echinococcus multilocularis	3
Eimeria spp.	2
Entamoeba histolytica	2
Fasciola hepatica	2
Giardia spp.	2
Haemonchus contortus	2
Ixodes ricinus	2
Leishmania infantum	2
Leishmania major	2
Leishmania mexicana	2
Leishmania tarentolae	2
Leishmania tropica	2
Neospora caninum	2
Ostertagia ostertagi	2
Plasmodium falciparum	3
Plasmodium spp. (m.u.v. P. falciparum)	2
Rhipicephalus microplus	2
Schistosoma mansoni	2
Strongyloides stercoralis	2
Teladorsagia circumcincta	2
Theileria annulata	2
Toxocara spp.	2
Toxoplasma gondii	2
Trichinella spiralis	2
Trichostrongylus spp.	2
Trypanoplasma borreli	2
Trypanosoma brucei brucei	2
Trypanosoma carassii	2