

ID	Name	Viral group	Comments	BL	RG	RG	RG	RG	RG	HP	AP
				BMBL-93 CDC	NIH rDNA-97	LCDC-96 (Canada)	EU-96	Belgium-97 Annex VIII	Australia-95		
2	Absettarov, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4	4 implied	3	3	4	+	
3	Acute haemorrhagic conjunctivitis virus (AHC)	Picornaviridae				taxonomy different	2	2, Enterovirus 70		+	
4	Adenovirus (human.all types)	Adenoviridae			2	2 (incl animal)	2	2		+	
5	Aino	X-Arboviruses									
6	Akabane	X-Arboviruses									
7	Alastrim	Poxviridae			Restricted	4					
8	Aphthovirus	Picornaviridae				2		4, Foot-and-mouth disease viruses			+
9	Araguari	X-Arboviruses									
10	Astroviridae	Astroviridae	(feces of children and lambs)				2	2		+	+
11	Avian leukosis virus (ALV)	Viral vector/Animal retrovirus			1			3 (wild strain)			+
12	Avian sarcoma virus	Viral vector/Animal retrovirus			1			3, (Rous sarcoma virus, RSV wild strain)			+
13	Baculovirus	Viral vector/Animal virus			1						+
14	Barmah Forest	Togaviridae/ Alphavirus (Grp A Arbovirus)							2		
15	Batama	X-Arboviruses									
16	Batken	X-Arboviruses									
17	Bebaru virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		2	2		2	2		+	
18	Bhanja	X-Arboviruses									
19	Bimbo	X-Arboviruses									
20	Blood-borne hepatitis viruses not yet identified	Unclassified viruses		2 implied	2 implied		3 (**)D	3		+	
21	Bluetongue	X-Arboviruses									
22	Bobaya	X-Arboviruses									
23	Bobia	X-Arboviruses									
24	Bovine immunodeficiency virus (BIV)	Viral vector/Animal retrovirus						3 (wild strain)			+
25	Bovine leukemia virus (BLV)	Viral vector/Animal retrovirus			1			3, Bovine lymphosarcoma virus wild strain			+
26	Bovine papilloma virus	Papovavirus/ Animal virus vector			1			2			+

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27	Bovine spongiform encephalopathy	Unconventional agents, prions				2		3			+
28	Buenaventura	X-Arboviruses									
29	Buffalopox virus: 2 viruses(1 a vaccinia variant)	Poxviridae		2 implied	2	2 implied	2	2		+	+
30	Bunyamwera virus	Bunyaviridae/ Bunyavirus Group		2	2	2	2	2		+	+
31	Bunyavirus	Bunyaviridae/ Bunyavirus Group				2					
32	Cabassou	X-Arboviruses									
33	Cache valley	X-Arboviruses			2 see arbovirus table						
34	California encephalitis virus	Bunyaviridae/ Bunyavirus Group		2	2 see arbovirus table	2 (incl LaCrosse, Lumbo and 2 implied)	2	3 human, 2 animal		+	+
35	Camel pox virus	Poxviridae		2 implied	2			3 2			+
36	Cardiovirus	Picornaviridae				2 all isolates		Encephalomyoc arditis Group			+
37	Central European Tick-borne encephalitis	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4		3 V (**)				
38	Chick embryo lethal orphan CELO	Viral vector/Animal virus									
39	Chikungunya virus	Togaviridae/ Alphavirus (Grp A Arbovirus)	2, high passage strains;vaccine strain131/25	3 arbovirus table	3 arbovirus table	3 (recent isolates)	3 (**)	3 #		+	
40	Chim	X-Arboviruses									
41	Cocal	X-Arboviruses									
42	Coltivirus	Reoviridae			2 (including Colorado Tick Fever)		2	2		+	+
43	Congo Crimean haemorrhagic fever TBE	Bunyaviridae/ Nairoviruses		4	4 (Crimean-Congo)	4	4	4	4	+	
44	Coronavirus	Coronaviridae			2	2 (human, bovine)	2	2 human		+	+
45	Cowpox virus	Poxviridae		2 V	2	2 implied	2	2		+	+
46	Coxsackie	Picornoviridae/ Enterovirus			2 (Types A and B)	2	2	2	2	+	
47	Creutzfeldt-Jacob diseese	Unconventional agents/prion		2	3	3	3 (**)	3	2 C,G	+	

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48	Cytomegalovirus (CMV) Genus Lymphocryptovirus	Herpesviridae/ Betaherpesviridae		2	2	2 all isolates HHV5	2	2 (HH5)	2	+	
49	Dengue virus	Flaviviridae/ Flavivirus (Grp B Arbovirus)	Type 1-4	2	2 (types1-4), 3	2, Types 1-4	3, type 1-4	3	2	+	
50	Dhori	X-Arboviruses		3 arbovirus table	3 arbovirus						
51	Dog sarcoma	Viral vector/Animal virus									
52	Dugbe	X-Arboviruses									
53	Eastern equine encephalomyelitis (EEE)	Togaviridae/ Alphavirus (Grp A Arbovirus)		2 V	2 V	3	3 V	3	3	+	+
54	Ebola virus	Filoviridae		4	4	4	4	4	4	+	+
55	Echoviruses	Picornoviridae/ Enterovirus			2	2	2	2	2	+	
56	Ectromelia (mousepox)	Orthopoxvirus									
57	Elephantpox virus (variant of cowpox)	Poxviridae			2	2 implied	2	2		+	+
58	Entero	Picornoviridae/ Enterovirus				2			2		
59	Epstein-Barr virus (EBV)	Herpesviridae/ Gammaherpesviridae		2	2	2 implied, HH4	2	2	2 2, Lymphocryptovirus (EB-like)	+	
60	Everglade virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		3 arbovirus table	3 arbovirus table		3 (**)	3		+	
61	Feline leukemia virus, FeLV	Viral vector/Animal retrovirus			1			3 wild strain			+
62	Feline sarcoma virus, FeSV	Viral vector/Animal retrovirus			1			3 wild strain			+
63	Flanders-Hart Park virus (see Zinsser, pg 777)	Rhabdoviridae	from mosquitoes and birds, no human sx	2 arbovirus table	2 arbovirus table						
64	Gammaherpes	Herpesviridae / Gammaherpesvirinae				3					
65	Ganjam (USDA permit)	X-Arboviruses									
66	Garba	X-Arboviruses		3 arbovirus table	3 arbovirus						
67	Germiston	X-Arboviruses		3	3 see arbovirus table						
68	Gerstmann-Straussler-Scheinker	Unconventional agents, prions		2 implied	3 implied		3 (**) D(d)	3	2 C,G	+	
69	Getah	X-Arboviruses		3 arbovirus table	3 arbovirus						
70	Gibbon leukemia virus (GaLV)	Viral vector/Animal retrovirus			1						
71	Gordil	X-Arboviruses		3 arbovirus table	3 arbovirus						
72	Guanarito	Arenaviruses		4	4	4		4		+	

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73	Guaratuba	X-Arboviruses		2 arbovirus table	2 arbovirus						
74	Guinea pig herpes	Viral vector/Animal virus			1						
75	Hamster leukemia	Viral vector/Animal virus			1						
76	Hantaan (Korean haemorrhagic fever)	Bunyaviridae/ Hantaviruses	see also sin nombre virus	3	3	3	3	3	3	+	
77	Hanzalova, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4	4 implied	3	3	4	+	
78	Hart Park virus (see Zinsser, pg 777)	Rhabdoviridae		2 arbovirus table	2 arbovirus table						
79	Hazara virus	Bunyaviridae/ Nairoviruses		2 arbovirus table	2 arbovirus		2	2	4	+	
80	Hepatitis A virus, human enterovirus type 72	Picornoviridae/ Hepatovirus		2 V	2	2 all hepatoviruses	2 V	2	2	+	
81	Hepatitis B virus	Hepadnaviridae		2 V	2	2 (includes Delta)	3 (**),D	3	2,G,V	+	
82	Hepatitis C	Togaviridae/ Pestivirus(Canada)	(hepatitis non-A,non-B) Delta, only pathogenic with HBV inf.	2	2	2	3(**),D	3	2 (unclassified)	+	
83	Hepatitis D (Delta) virus	Hepadnaviridae		2	2		3(**),V, D		2 (unclassified)	+	
84	Hepatitis E virus	Calciviridae		2	2	2	3(**)	3	2	+	
85	Herpes saimiri	Herpesviridae/ Rhadinovirus				3		2			+
86	Herpes simplex viruses	Herpesviridae/ Alphaherpesviridae	Type 1 and 2 (EC)	2	2 (types 1 and 2)	2 (HHV 1 and 2)	2 (types 1 and 2)	2	2,E	+	
87	Herpesvirus ateles	Herpesviridae/ Rhadinovirus			1	3					
88	Herpesvirus saimiri, Genus Rhadinovirus	Herpesviridae/ Animal virus vector			1						
89	Herpesvirus simiae (B virus)	Herpesviridae/ Alphaherpesviridae		3/4	4	4	3	3 human, 2 animal	4		
90	Herpesvirus zoster (Varicella)	Herpesviridae/ Alphaherpesviridae		2	2	2 (VZV,HHV3)	2	2	2,E	+	
91	Human B lymphotropic virus Human	Herpesviridae			2 (Herpes types 6 and 7)	HHV 6	2 (HBLV-HHV6)	2		+	
92	Immunodeficiency virus(HIV) Types 1 and 2 Oncornavirus Human T-cell	Retroviridae/ Lentiviridae	1, 2 (AIDS causing)	2/2+/3	3 (Types 1 and 2)	2 or 3	3 (**),D	3	2 G, E	+	
93	lymphotropic viruses (HTLV)	Retroviridae/ Oncovirinae/ Genus Oncornavirus C	Types 1-3 (EC 1 and 2)	2/3	3 (Types 1 and 2)	3	3 (**),D,types 1 and 2	3	2,G,E Types I and II	+	
94	Hypr, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4	4 implied	3	3	4	+	
95	Ibaraki	X-Arboviruses		3 arbovirus table	3 arbovirus						

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				BMBL-93 CDC	NIH rDNA-97	LCDC-96 (Canada)	EU-96	Belgium-97 Annex VIII	Australia-95		
96	Influenza virus (vaccine strain)	Orthomyxoviridae	vaccine strains: A/PR8/34, A/WS/33	1							
97	Influenza virus, Types A-C	Orthomyxoviridae	Types A,B, and C (EC)	2	2 (types A,B, C)	2	2,V for Types A,B	2 human, 3 animal (types A, B, C)	2,V recent isolates	+	+
98	Inhangapi	X-Arboviruses		3 arbovirus table	3 arbovirus						
99	Inini	X-Arboviruses		3 arbovirus table	3 arbovirus						
100	Israel Turkey	X-Arboviruses		3 arbovirus table	3 arbovirus						
101	Issyk-Kul	X-Arboviruses		3 arbovirus table	3 arbovirus						
102	Itaituba	X-Arboviruses		3 arbovirus table	3 arbovirus						
103	Japanese B encephalitis	Flaviviridae/Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table	3	3 V	3 #	3	+	
104	Japanese encephalitis, Nakavama	Flaviviridae/Flavivirus (Grp B Arbovirus)							2	+	
105	Junin virus	Arenaviruses		3V/4	4, 3 (v)	4	4	4	4	+	
106	Kairi(x)	X-Arboviruses	i	3 arbovirus table	3 arbovirus						
107	Khasan, Koutango	X-Arboviruses		3 arbovirus table	3 arbovirus						
108	Kokobera	Flaviviridae/ Flavivirus (Grp B Arbovirus)									
109	Kumlinge, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)	l	4	4	4 implied	3	3		+	
110	Kunjin	Flaviviridae/ Flavivirus (Grp B Arbovirus)		2 arbovirus table	2 arbovirus table	2			2		
111	Kuru	Unconventional agents/prion		2	3	3	3 (**) D (d)	3	2 C,G	+	
112	Kyasanur Forest, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4	4	3 (**) V	3	4	+	+
113	Kyzylgach	X-Arboviruses		3 arbovirus table	3 arbovirus						
114	LaCrosse virus	X-Arboviruses		2 arbovirus table	2 arbovirus						
115	Langat virus	X-Arboviruses		2 arbovirus table	2 arbovirus						
116	Lassa fever virus	Arenaviruses		4	4	4	4	4	4	+	
117	Lentivirinae , except HIV-1 and HI	Retroviridae				2					
118	Looping ill , TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table	4 implied	3 (**)	3		+	+
119	Lucke (frog) virus	Viral vector/Animal virus									
120	Lymphocytic choriomeningitis (neurotropic) virus	Arenaviruses	neurotropic strains	2/3	3	3	3, neurotropic	3	3	+	+
121	Lymphocytic choriomeningitis virus	Arenaviruses	other viscerotropic (Canada:lab	2	2	2	2,CDC-viscerotropic	2		+	+
122	Machupo virus	Arenaviruses		4	4	4	4	4	4	+	

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123	Marburg virus	Filoviridae		4	4	4	4	4	4	+	+
124	Marek's disease virus	Herpesviridae/ Animal virus vector			1 (vector)			3 (birds)			+
125	Mason- Pfizer monkey virus	Viral vector/Animal retrovirus			1						
126	Mayaro virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		3 arbovirus table	3 arbovirus table		3	3		+	
127	Measles virus	Paramyxoviridae/			2	2 implied	2 V	2	2,V	+	
128	Middelburg	X-Arboviruses		3 arbovirus table	3 arbovirus						
129	Milker's node virus	Poxviridae	also Pseudocowpox virus	2 implied	2	2 implied	2	2 human, 3 animal		+	+
130	Molluscum contagiosum virus	Poxviridae		2 implied	2	2 implied	2	2		+	
131	Monkeypox virus	Poxviridae/ Orthopoxvirus		2 V	3	4	3 V	3	3	+	+
132	Mopeia virus (and other Tacaribe viruses)	Arenaviruses		3 arbovirus table	3 arbovirus table		2	3	4	+	
133	Morbillivirus, except Rinderpest	Paramyxoviridae/ Morbillivirus				2		3 (EMV)		+	+
134	Mouse mammary tumor virus	Viral vector/Animal retrovirus			1						
135	Mucambo virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		3 arbovirus table	3 arbovirus table		3 (**)	3 #		+	
136	Mumps virus	Paramyxoviridae/ Paramyxovirus			2	2 implied	2 V	2	2,V	+	
137	Murine cytomegalovirus	Herpesviridae/ Animal virus vector			1						
138	Murine leukemia	Viral vector/Animal retrovirus			1						+
139	Murine sarcoma virus	Viral vector/Animal retrovirus			1			3 wild strain			+
140	Murray Valley encephalitis(Australia encephalitis)	Flaviviridae/ Flavivirus (Grp B Arbovirus)	(Australian encephalitis)	3 arbovirus table	3 arbovirus table	3	3	3	2	+	
141	Nairobi Sheep Disease	Bunyaviridae/ Nairovirus	USDA restricted	3 arbovirus table	restricted			3		+	+
142	Nariva, Negishi,	X-Arboviruses		3 arbovirus table	3 arbovirus						
143	Ndumu	Togaviridae/ Alphavirus (Grp A Arbovirus)		3 arbovirus table	3 arbovirus table		3	3		+	+
144	New Minto, Nodamura, Northway	X-Arboviruses		3 arbovirus table	3 arbovirus table						
145	Newcastle Disease virus	Paramyxoviridae/ Paramyxovirus			2	2 implied	2		2,nonvirulent endemic		
146	Norwalk virus	Calciviridae			2 implied	2	2 (unclassified)	2	2	+	

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147	O'Nyong-Nyong virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		2 arbovirus table	2 arbovirus table	2	2	2		+	
148	Omsk (hemorrhagic fever) TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)	hemorrhagic fever	4	4	4	3V	3	4	+	
149	Oncornavirus B	Retroviridae/ Oncovirinae				2					
150	Oncornavirus C, except HTLV I and II	Retroviridae/ Oncovirinae				2					
151	Orbiviruses	Reoviridae			2	2	2				
152	Orf virus	Poxviridae/ Parapoxvirus		2 implied	2	2 implied	2	2 human, 3 animal	2	+	+
153	Oropouche virus	Bunyaviridae/ Bunyavirus Group		3 arbovirus table	3 arbovirus table	2 implied	3	3	3	+	
154	Other bunyaviridae known to be pathogenic	Bunyaviridae				2 implied	2				
155	other calciviridae	Calciviridae			2	2	2		2		
156	other flaviviruses known to be pathogenic	Flavivirus				see LBG	2				
157	other hantaviruses	Bunyaviridae/ Hantaviruses	epidemic nephrosis virus		3	3	2		3, implied		
158	other known alphaviruses	Togaviridae/ Alphavirus (Grp A Arbovirus)					2				
159	other pathogenic orthopoxviruses not in RG 2 or 4	Poxviridae/ Orthopoxvirus							3		
160	Ouangou, Oubangui	X-Arboviruses									
161	Papillomaviruses (human)	Papovaviridae			2	2 all isolates	2 D(d)	2		+	
162	Parainfluenza virus Type 3, SF4 strain	Paramyxoviridae/ Paramyxovirus				2 implied					
163	Parainfluenza viruses	Paramyxoviridae/ Paramyxovirus	Types 1 to 4		2 (Types 1-4)	2 implied	2 (Types 1-4)	2	2 (Types 1-4)	+	+
164	Paramushir, Piry	X-Arboviruses		3 arbovirus table	3 arbovirus						
165	Paravaccinia virus	Poxviridae		2 implied	2	2 implied					
166	Parvovirus (human)	Parvoviridae	B19		2 (B19)	2 all isolates	2 (B19)	2 (B19)	2, X	+	
167	Polioviruses	Picornoviridae/ Enterovirus		2 V	2 (all types, wild and	2 (enterovirus)	2 V	2	2, Types 1-3	+	
168	Polyomavirus, BK and JC viruses	Papovaviridae				2 Polyoma all isolates	2 D(d)	2		+	
169	Powassan	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table	3	3	3 human, 2 animal		+	+
170	Prospect Hill virus	Bunyaviridae/ Hantaviruses		2 arbovirus table	2 arbovirus		2	2	3, implied	+	

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171	Pseudorabies virus	Herpesviridae/ Alphaherpesviridae				2		3			+
172	Puumala virus	Bunyaviridae/ Hantaviruses		3 arbovirus table	3 arbovirus		2	3	3, implied	+	
173	Rabbitpox virus (vaccinia variant)	Poxviridae		2	2	2 implied	2	2 human, 3 animal		+	+
174	Rabies virus	Rhabdoviridae/ Lyssavirus	fixed virus is 2, street virus. 3	2 V /3	2/3	3 street, 2 (fixed)	3 V (**)	3		+	+
175	Rat leukemia virus	Viral vector/Animal retrovirus			1						
176	Razdan	X-Arboviruses		3 arbovirus table	3 arbovirus						
177	Reoviruses	Reoviridae			2	2 (Orthoreovirus.	2				
178	Respiratory syncytial virus	Paramyxoviridae/ Pneumovirus			2	2 implied	2	2	2	+	+
179	Rhadinovirus, except H. ateles and H. saimiri	Herpesviridae/ Rhadinovirus				2					
180	Rhadinovirus, except H.ateles,H. saimiri	Herpesviridae				2					
181	Rhinovirus	Picornaviridae/ Rhinoviruses	Bovine, Equine, Human		2 (all types)	2 all isolates	2	2	2	+	+
182	Rift Valley Fever, (Zinga virus)	Bunyaviridae/ Phleboviruses	2, vaccine strain MP-12; Grp C Bunvaviridae	3 Zinga	3 (MF12 vaccine strain,2)	3	3V	3	3	+	+
183	Rochambeau	X-Arboviruses		3 arbovirus table	3 arbovirus						
184	Rocio	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table		3	3		+	
185	Ross River virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		2 arbovirus table	2 arbovirus table	2	2	2	2	+	
186	Rotavirus (human)	Reoviridae			2f	2 all isolates	2	2	2	+	+
187	Rubivirus (Rubella)	Togaviridae/ Rubivirus			2	2	2 V	2	2	+	
188	Russian spring- summer encephalitis, TBE	Flaviviridae/ Flavivirus (Grp B Arbovirus)		4	4	4	3 V	3	3	+	
189	Sabia	Arenaviruses				4					
190	Sagiyama	X-Arboviruses		3 arbovirus table	3 arbovirus						
191	Salanga, Santa Rosa, Saumarex	X-Arboviruses		3 arbovirus table	3 arbovirus table						
192	Sammarez Reef	Flaviviridae/ Flavivirus (Grp B Arbovirus)							2		
193	Sandfly fever virus	Bunyaviridae/ Phleboviruses		2 arbovirus table	2 arbovirus	2	2	2		+	
194	Scrapie	Unconventional agents				2		3			+
195	Semliki Forest virus	Togaviridae/ Alphavirus (Grp A Arbovirus)	most recombinant activities BL2	3 arbovirus table	3 arbovirus table	2	2	2 #	2	+	

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196	Sendai virus (murine parainfluenza virus type 1)	Paramyxoviruses/ Parainfluenza viruses									
197	Seoul virus	Bunyaviridae/ Hantaviruses		3 arbovirus table	3 arbovirus		3	3	3, implied	+	
198	Sepik, Slovakia, Spondweni	X-Arboviruses		3 arbovirus table	3 arbovirus table						
199	Shope papilloma virus	Papovavirus/ Animal virus vector			1			2			+
200	Simian immunodeficiency virus	Retroviridae/ Lentiviridae		2/2+/3	3		3 (**)	3			+
201	Simian sarcoma virus, SSV-1	Retroviridae					3 implied by note	3			+
202	Simian virus 40 (SV40)	Papovaviridae/ Animal virus vector			1			2			+
203	sin nombre virus	Bunyaviridae/ Hantaviruses	hantavirus pulmonary svndrome			3			3, implied	+	
204	Sindbis virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		2 arbovirus table	2 arbovirus table	2	2	2		+	+
205	St. Louis encephalitis	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table	3	3	3 human, 2 animal	3	+	+
206	Subsclerosing pancephalitis	Paramyxoviridae									
207	Tacaribe complex	Arenaviruses		2	2	2(Tamiami, Taciribe, Pinchin de)	2	4 Tacaribe		+	
208	Tamdy, Telok Forest, Tiacotalpan,	X-Arboviruses		3 arbovirus table	3 arbovirus table(
209	Tanapox	Poxviridae	see Yabapox	2	2	2 implied	2 (Yabapox is Tana and Yaba)				
210	Tensaw virus	Bunyaviridae/ Bunyavirus Group		2 arbovirus table	2 arbovirus table	2 implied					
211	Thetalympocryptovirus	Herpesviridae/ Animal virus vector				2 all isolates					
212	tick borne	Flaviviridae/ Flavivirus (Grp B Arbovirus)							3 TB virus, 4 TB enceph		
213	Tick-borne orthomyxoviridae, TB	Orthomyxoviridae	Dhori & Thogoto (EC)	4	4 (Dhori and Thogoto)		2 (Dhori- and Thogoto)	2		+	
214	Tocio	X-Arboviruses		3 arbovirus table	3 see arbovirus table						
215	Tonate virus	Togaviridae/ Alphavirus (Grp A Arbovirus)		3 arbovirus table	3 arbovirus table		3 (**)	3		+	
216	Toroviridae	Toroviridae					2				

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217	Toscana virus	Bunyaviridae/ Phleboviruses		2 arbovirus table	2 arbovirus	2	2	2		+	
218	Turlock virus unassigned	X-Arboviruses			2 arbovirus						
219	herpesviruses HHV 7, HHV8	Herpesviridae									
220	Vaccinia virus	Poxviridae/ Orthopoxvirus		2 V	2	2 implied	2	2	2	+	+
221	Variola (major and minor) virus	Poxviridae		R	Restricted	4	4 V	4 #			
222	Venezuelan equine encephalomyelitis	Togaviridae/ Alphavirus (Grp A Arbovirus)	2, vaccine strain, TC-83 Lab	3	3, (2 for vaccine TC-83)	3 (2, TC-83)	3 V	3 (wild strain)	3, V	+	+
223	Vesicular stomatitis virus	Rhabdoviridae	adapted:Indiana, San Juan, Glasgow, Alagoas	3 (exotic, Piry)	3, 2, lab adapted strains	2 (Piry,3)	2	2 human, 3 animal		+	+
224	Wesselsbron virus	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table		3 (**)	3		+	+
225	West Nile fever virus	Flaviviridae/ Flavivirus (Grp B Arbovirus)		3 arbovirus table	3 arbovirus table		3	3	2	+	+
226	Western equine encephalomyelitis	Togaviridae/ Alphavirus (Grp A Arbovirus)		2 ,V	2,V	3	3 V	3	3	+	+
227	Whitepox (Variola)	Poxviridae		R	Restricted		4	4 #		+	
228	Yabapox virus (Tana and Yaba)	Poxviridae		2	2	2 implied	2	2		+	+
229	yellow fever virus (vaccine strain 17D)	Flaviviridae/ Flavivirus (Grp B Arbovirus)	3, see wild type strain	2	2	2			2	+	
230	yellow fever virus, wild type	Flaviviridae/ Flavivirus (Grp B Arbovirus)	2, see vaccine strain, 17D	3	3	3	3 V	3 #	3	+	
231	Zinga (See Rift Valley Fever)	Bunyaviridae/ Phleboviruses	see Rift Valley Fever								

() - Member States are to ensure that all viruses which have already been isolated in humans and which have not been assessed and allocated in this Annex are classified in Group 2 as a minimum, except where Member States have proof that they are unlikely to cause disease in humans (EU).**

(b) - Hepatitis D virus is pathogenic in workers only in the presence of simultaneous or secondary infection caused by hepatitis B virus. Vaccination against hepatitis B virus will therefore protect workers who are not affected by hepatitis B virus against hepatitis D virus (Delta).

(d) - Recommended for work involving direct contact with these agents

V - Vaccine available

D - List of workers exposed to this biological agent to be kept for more than 10 years after the end of last known exposure (EU).

BL - Biosafety Level

AP - Animal Pathogen

HP - Human Pathogen

Please forward any comments or corrections to Stefan Wagener at: stefan@msu.edu or fax to: (517) 353-4871