

Viruses

Chikungunya virus
Congo-crimean haemorrhagic fever virus

Dengue fever virus
Dobrava / Belgrade virus

Eastern equine encephalitis virus
Ebola virus
Everglades virus

Getah virus
Guanarito virus

Hantaan virus
Hendra virus (Equine morbillivirus)
Herpes simiae (B virus)

Influenza viruses (pandemic strains)

Japanese encephalitis virus
Junin virus

Kyasanur Forest virus

Lassa fever virus
Louping ill virus
Lymphocytic choriomeningitis virus

Machupo virus
Marburg virus
Mayaro virus
Middleburg virus
Mobala virus

Rickettsiae

Coxiella burnetii
Rickettsia prowazeki
Rickettsia rickettsii
Rickettsia typhi (mooseri)

Bacteria

Bacillus anthracis
Brucella abortus
Brucella canis
Brucella melitensis
Brucella suis
Burkholderia mallei (*Pseudomonas mallei*)
Burkholderia pseudomallei (*Pseudomonas pseudomallei*)

Chlamydomonas psittaci
Clostridium botulinum

Enterohaemorrhagic Escherichia coli serotype O157
and verotoxin producing strains

Monkey pox virus
Mucambo virus
Murray Valley encephalitis virus

Ndumu virus
Nipah virus

Omsk haemorrhagic fever virus

Polio virus
Powassan virus

Rabies virus
Rift Valley fever virus
Rocio virus

Sabia virus
Sagiyama virus
SARS Coronavirus
Sin Nombre virus
St Louis encephalitis virus

Tick-borne encephalitis virus (Far eastern
encephalitis, formerly Russian Spring summer
encephalitis virus)

Variola virus
Venezuelan equine encephalitis virus

Western equine encephalitis virus
West Nile fever virus

Yellow fever virus

Francisella tularensis type A
Francisella tularensis type B

Multiple-drug resistant Salmonella paratyphi
Salmonella paratyphi A, B, C
Salmonella typhi
Shigella boydii
Shigella dysenteriae (other than type 1)
Shigella dysenteriae
Shigella flexneri

Vibrio cholerae

Yersinia pestis

Toxins

Abrin

Botulinum toxins

Clostridium perfringens epsilon toxin

Clostridium perfringens enterotoxin

Conotoxin

Modeccin toxin

Ricin

Saxitoxin

Shiga and shiga-like toxins

Staphylococcal enterotoxins

Tetrodotoxin

Viscum Album Lectin 1 (Viscumin)

Volkensin toxin

Toxins differ from pathogens as toxins have a 'threshold'. We can hold up to 5 mg of a toxin per site (which means 'building'). For pathogens there is no threshold and even holding the complete genome of the pathogen will mean we would have to comply with security regulations.