

**IATA Dangerous Goods Shipments**  
**Examples of Category A Infectious Substances**  
12/15/2020

**Note:** This list is **NOT** all-inclusive and is for **guidance only**. If unsure, check with [biosafety@rutgers.edu](mailto:biosafety@rutgers.edu).

UN 2814 Infectious substance,  
affecting humans

- *Bacillus anthracis* (cultures only)
- *Brucella abortus* (cultures only)
- *Brucella melitensis* (cultures only)
- *Brucella suis* (cultures only)
- *Burkholderia mallei*—*Pseudomonas mallei*—Glanders (cultures only)
- *Burkholderia pseudomallei*—*Pseudomonas pseudomallei* (cultures only)
- *Chlamydia psittaci*—avian strains (cultures only)
- *Clostridium botulinum* (cultures only)
- *Coccidioides immitis* (cultures only)
- *Coxiella burnetii* (cultures only)
- Crimean-Congo hemorrhagic fever virus
- Dengue virus (cultures only)
- Eastern equine encephalitis virus (cultures only)
- *Escherichia coli*, verotoxigenic (cultures only)
- Ebola virus
- Flexal virus
- *Francisella tularensis* (cultures only)
- Guanarito virus
- Hantaan virus
- Hantaviruses causing hemorrhagic fever with renal syndrome
- Hendra virus
- Hepatitis B virus (cultures only)
- Herpes B virus (cultures only)
- Human immunodeficiency virus (cultures only)
- Highly pathogenic avian influenza virus (cultures only)
- Japanese Encephalitis virus (cultures only)
- Junin virus
- Kyasanur Forest disease virus
- Lassa virus
- Machupo virus
- Marburg virus
- Monkeypox virus
- *Mycobacterium tuberculosis* (cultures only)
- Nipah virus
- Omsk hemorrhagic fever virus
- Poliovirus (cultures only)
- Rabies virus (cultures only)
- *Rickettsia prowazekii* (cultures only)
- *Rickettsia rickettsii* (cultures only)
- Rift Valley fever virus (cultures only)
- Russian spring-summer encephalitis virus (cultures only)
- Sabia virus
- *Shigella dysenteriae type 1* (cultures only)
- Tick-borne encephalitis virus (cultures only)
- Variola virus
- Venezuelan equine encephalitis virus (cultures only)
- West Nile virus (cultures only)
- Yellow fever virus (cultures only)
- *Yersinia pestis* (cultures only)

UN 2900 Infectious substance,  
affecting animals

- African swine fever virus (cultures only)
- Avian paramyxovirus Type 1—Velogenic Newcastle disease virus (cultures only)
- Classical swine fever virus (cultures only)
- Foot and mouth disease virus (cultures only)
- Goatpox virus (cultures only)
- Lumpy skin disease virus (cultures only)
- *Mycoplasma mycoides*—Contagious bovine pleuropneumonia (cultures only)
- Peste des petits ruminants virus (cultures only)
- Rinderpest virus (cultures only)
- Sheep-pox virus (cultures only)
- Swine vesicular disease virus (cultures only)
- Vesicular stomatitis virus (cultures only)

**Reminder: Category A Infectious Substances cannot be shipped as Materials of Trade (MOT).**

**If you have questions or require additional assistance, please contact REHS at (848) 445-2550.**