



OFFICE OF ENVIRONMENT, HEALTH & SAFETY
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August 6, 2002

PRINCIPAL INVESTIGATORS, DEANS, DIRECTORS and DEPARTMENT CHAIRS

**RE: Mandatory Inventory of Select Agents and High Consequence Livestock Pathogens
September 1, 2002 – Deadline**

On June 12, 2002, President Bush signed into law the "Public Health Security and Bioterrorism Preparedness and Response Act of 2002". This law mandates that institutions notify the Secretary of Health and Human Services (HHS) of the select agents, high consequence livestock pathogens and toxins that they use or store.

Attached is the list of the select agents, high consequence livestock pathogens and toxins. It is mandatory that you notify the UCLA Biosafety Officer, Leslie Hofherr, if you have any of the listed select agents or high consequence livestock pathogens and toxins in your research or teaching areas. Leslie Hofherr will notify HHS of all agents at UCLA once inventory has been completed. If you do possess these agents, other information is required for the notification process (see attached form for specifics).

Possession of any of the agents, genetic material from the agents or vaccines against an agent requires your completion of the enclosed form. You may fax, mail or deliver it to Leslie Hofherr at the following: Fax number – 57076
Mailing and delivery address: Environment, Health & Safety,
501 Westwood Plaza, 4th Floor; Mail code 160508.

Failure to notify HHS of possession of any of these agents or materials may result in civil and criminal penalties of \$250,000 per individual and a 5-year prison sentence.

If you require more information contact Leslie Hofherr by email at leslie@admin.ucla.edu or by phone, x63929.

Sincerely,

Rick Greenwood, Director
Office of Environment, Health & Safety

Roberto Peccei, Vice Chancellor
Research

CDC- HHS SELECT AGENT PROGRAM

Viruses

1. Crimean- Congo Haemorrhagic fever virus
2. Ebola viruses
3. Lassa fever viruses
4. Marburg virus
5. South American Haemorrhagic fever viruses (Junin, Machupo, Sabia, Flexal, Guanarito)
6. Tick-Borne Encephalitis complex viruses
7. Variola Major virus (Smallpox virus)
8. Viruses causing hantavirus pulmonary syndrome
9. Yellow fever virus

Bacteria

1. Yersinia Pestis

Rickettsiae

1. Rickettsia prowazekii
2. Rickettsia rickettsii

Toxins

1. Abrin
2. Conotoxins
3. Diacetoxyscirpenol
4. Ricin
5. Sxitoxin
6. Tetrodotoxin

USDA – HHS SELECT AGENTS

Bacteria

1. Bacillus anthracis
2. Brucella abortus
3. Brucella melitensis
4. Brucella suis
5. Burkholderia (Pseudomonas) mallei
6. Burkholderia (Pseudomonas) pseudomallei
7. Clostridium botulinum
8. Francisella tularensis

Fungi

1. Coccidioides immitis

Rickettsiae

1. *Coxiella burnetii*

Viruses

1. Eastern Equine Encephalitis virus
2. Equine Morbillivirus (Hendra virus) NIPAH virus
3. Rift Valley fever virus
4. Venezuelan Equine Encephalitis virus

Toxins

1. Aflatoxins
2. Botulinum toxins
3. *Clostridium perfringens* epsilon toxin
4. Shigatoxin
5. Staphylococcal enterotoxins
6. T-2 toxin

USDA HIGH CONSEQUENCE OF LIVESTOCK PATHOGENS AND TOXINS

1. African horse sickness virus
2. African swine fever
3. Akabane virus
4. Avian influenza (highly pathogenic)
5. Blue tongue virus (exotic)
6. Bovine spongiform encephalopathy agent
7. Camel pox virus
8. Classical swine fever
9. *Cowdria ruminantium* (heartwater)
10. Foot and mouth disease virus
11. Goat pox virus
12. Japanese encephalitis virus
13. Lumpy skin disease virus
14. Malignant catarrhal fever
15. Menangle virus
16. *Mycoplasma capriolum*/M.F 38/M.M ycoides Capri (contagious caprine pleuropneumonia agent)
17. *Mycoplasma mycoides mycoides* (contagious bovine pleuropneumonia agent)
18. Newcastle disease virus (exotic)
19. Peste des petits ruminants
20. Rinderpest virus
21. Sheep pox
22. Swine vesicular disease virus
23. Vesicular stomatitis virus

