Projects involving any of the following non-attenuated 15 agents or toxin listed must be reviewed according to the *Policy for Institutional Oversight of Life Sciences Dual Use for Research of Concern (DURC)*.

Bacteria

* + - *Bacillus anthracis*
    - *Burkholderia mallei*
    - *Burkholderia pseudomallei*
    - *Clostridium botulinum* (toxin producing strains)
    - *Francisella tularensis*
    - *Yersinia pestis*

Viruses

* + - Avian influenza virus (highly pathogenic)
    - Ebola virus
    - Foot-and-mouth disease virus
    - Influenza virus (reconstructed 1918)
    - Marburg virus
    - Rinderpest virus
    - Variola major virus
    - Variola minor virus

Toxin

* + - Botulinum neurotoxin (any quantity)

Research that using one or more of the 15 agents or toxin listed above AND produces one or more of the 7 experimental effects may qualify as DURC.

* + - * + Enhances the harmful consequences of the agent or toxin;
        + Disrupts immunity or the effectiveness of an immunization against the agent or toxin without clinical and/or agricultural justification;
        + Confers to the agent or toxin resistance to clinically and/or agriculturally useful prophylactic or therapeutic intervention against that agent or toxin or facilitates their ability to evade detection methodologies;
        + Increases the stability, transmissibility, or the ability to disseminate the agent or toxin;
        + Alters the host range or tropism of the agent or toxin;
        + Enhances the susceptibility of the host population to the agent or toxin; and
        + Generates or reconstitutes an eradicated or extinct listed agent or toxin listed above.