# **FEDERAL SELECT AGENT PROGRAM** 2015 Annual Report | Key Statistics

32% ACADEMIC
18% COMMERCIAL
15% FEDERAL GOVERNMENT
29% NON-FEDERAL GOVERNMENT
6% PRIVATE

**51%** of entities are registered for Tier 1\* BSAT

## TOP REGISTERED AGENTS BY AGENCY

#### CDC's Division of Select Agents and Toxins

- 1. Brucella melitensis
- 2. Brucella suis

**ENTITIES WERE** 

REGISTERED

WITH FSAP

- 3. Brucella abortus
- **4.** Bacillus anthracis (Pasteur strain)
- 5. Francisella tularensis\*
- 6. Yersinia pestis\*
- 7. Bacillus anthracis\*
- 8. Burkholderia pseudomallei\*
- **9.** Burkholderia mallei\*
- **10.** Botulinum neurotoxin producing species of *Clostridium\**

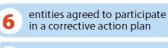
#### APHIS's Agriculture Select Agent Services

- Avian influenza virus
   Newcastle disease virus
- **3.** Brucella abortus
- **4.** Bacillus anthracis\*
- **5.** Ralstonia solanacearum
- **6.** Xanthomonas oryzae
- 7. Brucella melitensis
- **8.** Brucella suis
- **9.** Burkholderia pseudomallei\*
- **10.** Burkholderia mallei\*

The Federal Select Agent Program (FSAP) published its first annual report of key program data for 2015 as part of its ongoing commitment to increasing transparency and understanding of the program. These data provide insight into work conducted with select agents and toxins at laboratories across the nation, as well as the regulatory functions of the program.

- FSAP is managed jointly by the Centers for Disease Control and Prevention's Division of Select Agents and Toxins & the Animal and Plant Health Inspection Service's Agriculture Select Agent Services
- FSAP regulates the possession, use and transfer of biological select agents and toxins (BSAT) so that important work with potentially dangerous and deadly pathogens is conducted as safely and securely as possible
- BSAT are materials that have the potential to pose a severe threat to public, animal or plant health, or to animal or plant products

### **COMPLIANCE & ENFORCEMENT**



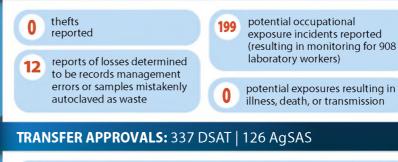
entities were put under suspension

3

## entities were referred to FBI (no criminal intents found)

4 entities were referred to the HHS Office of Inspector General or APHIS Investigative and Enforcement Services

### **THEFT, LOSS, & RELEASE**



**32%** of these were initiated by unregistered entities, mostly due to identification of BSAT in a diagnostic specimen



 KEY ABBREVIATIONS:
 FSAP: Federal Select Agent Program
 CDC: Centers for Disease Control and Prevention
 DSAT: Division of Select Agents and Toxins

 APHIS: Animal and Plant Health Inspection Service
 AgSAS: Agriculture Select Agent Services
 BSAT: Biological select agents and toxins

\*Tier 1 agent, those that pose the greatest risk through misuse

Source: 2015 Annual Report of the Federal Select Agent Program, June 2016 | www.selectagents.gov/annualreport2015.html