

Chapter 5

RESEARCH ON BACILLUS ANTHRACIS

The following sections summarize research related to B. anthracis obtained from various Internet sites. The information gathered has been placed into the following sections:

Section 1. Molecular research related to B. anthracis;

Section 2. Research on diagnosis, pathology and biohazard;

Section 3. Research on disease outbreaks; and,

Section 4. Research related to arms control.

Annex O lists the WebCompass Resource Discovery Agent-generated database of Internet sites related to B. anthracis.

Section 1. Molecular research related to B. anthracis

NIDR/DIR Laboratory of Microbial Ecology

This Internet site describes research in the Laboratory of Microbial Ecology, National Institutes of Health, Bethesda Maryland (Henning Birkedal-Hansen, D.D.S., Ph.D., Acting Chief). The crystal structure of the protective antigen protein from B. anthracis is detailed. The following four references detail researchers who study anthrax toxin at National Institute of Dental Research. The summaries are from the same Internet site but they represent different information sections.