

# BIOSAFETY RESOURCES

## Biosafety Manuals

[Laboratory Biosafety Manual – 4<sup>th</sup> Edition \(WHO\)](#)

[Biosafety in Microbiological and Biomedical Laboratories \(BMBL\) 6<sup>th</sup> Edition \(CDC/NIH\)](#)

[Canadian Biosafety Standard \(CBS\) 3<sup>rd</sup> Edition \(PHAC\)](#)

## Risk Assessments

Risk Groups

- [ABSA Risk Group Database](#)
- [NIH \(NIH guidelines appendix B\)](#)

Pathogen Safety Data Sheets

- [PHAC](#)

Foodborne Hazard Data Sheets

- [NZ](#)

Biorisk Assessment Models (BioRAMs) – Sandia National Laboratories

[Biorisk Assessment Methodologies – Global Chemical and Biological Security \(sandia.gov\)](#)

## Biosafety Applications

[ABSA International's Emerging Infectious Disease Toolboxes](#)

[ABSA Risk Group Database](#)

## Biosafety Controls

NSF/ANSI 49: Biosafety Cabinetry: Design, Construction, Performance, and Field Certification

[NSF-ANSI 49-2022](#)

[ANSI/ASSE Z9.14-2020 Standard](#)

[NIH Design Requirements Manual](#)

## Disinfection

[Guideline for Disinfection and Sterilization in Healthcare Facilities, 2008 \(CDC\)](#)

[EPA registered disinfectants](#)

[Longevity and stability of Bleach \(diluted/undiluted\)](#)

[Chlorine Dilution Calculator](#)

[ABSA Training Tools and Resources](#) : resources for a variety of biosafety topics

[Summary of Disinfectants & Antiseptics](#)

## Connect to Biosafety Professionals

[Online Education Opportunities](#)

[Become an ABSA member](#)

[ABSA Conferences](#)

[ABSA Biosecurity Symposia](#)

## Connect with International Affiliates

[Find an Affiliate](#)