USAMRIID Overview

Bernard L. DeKoning, MD FAAFP
COL, MC
Commander
Chain of Command

Biodefense solutions to protect our nation

U.S. Army Medical Command
LTG Patricia D. Horoho, US Army Surgeon General

U.S. Army Medical Research and Materiel Command
MG James K. Gilman, Commander

USAMRIID
COL Bernard L. DeKoning, Commander

"Serving to Heal....Honored to Serve"
USAMRIID Mission & Vision

Biodefense solutions to protect our nation

To protect the warfighter from biological threats. Be prepared to investigate disease outbreaks or threats to public health.

Right product, right time for the Warfighter

"Serving to Heal....Honored to Serve"
USAMRIID Core Competencies

Biodefense solutions to protect our nation

Maintain Safety, Security, and Surety Standards

Research Biologic Agents

BSL-4

Test & Evaluate Medical Countermeasures

Rapid Identification of Biologic Agents

Train and Educate the Force

"Serving to Heal....Honored to Serve"
Convergence of Military & Civilian Biodefense Requirements Post-9/11

Biodefense solutions to protect our nation

PARTNERSHIPS

Biosecurity Requirements UNIQUE to the Military

Biosecurity Requirements SHARED by the Military and the Nation

Biosecurity Requirements UNIQUE to the Nation

Active partnership with INSCOM, DIA, NGIC, NCMI, DHS, FBI on emerging threats

"Serving to Heal....Honored to Serve"
Biodefense solutions to protect our nation

Development Spiral

Advanced Development

Place in the Mission Space

Early Science

Biosurveillance
- Prediction
- Detection
- Identification
- Response

Host and Pathogen

Medical Countermeasures (MCM)
- Broad Spectrum
- Adaptable Platforms

Warfighter Needs

Biodefense influencers have dramatically increased since 2003......

"Serving to Heal....Honored to Serve"
Includes seven partners that signed the Constitution

USAMRIID and USAMRMC fall under MEDCOM

USAG transitioned from MEDCOM to IMCOM

NICBR includes NCI plus partners on NIBC
National Interagency Confederation for Biological Research (NICBR)

Biodefense solutions to protect our nation

Operational Facilities
- NCI Campus
- USDA ARS
- Ft. Detrick
- Current USAMRIID
- Central Utility Plant (CUP)

Under Construction
- New USAMRIID
  BOD: Nov 2014
  Final Transition: Aug 2017
- NIAID – IRF
- DHS – NBACC
- New NMRC – BDRD

Current USAMRIID

Central Utility Plant (CUP)