TEXAS A&M GLOBAL HEALTH
Research Complex

Texas A&M University's Global Health Research Complex (GHRC) is a state-of-the-art, nationally distinct, high-containment research facility and core laboratory serving as a system-wide resource to combat emerging infectious disease threats.

GHRC ENABLES RESEARCH ON HIGH IMPACT DISEASES OF CRITICAL IMPORTANCE TO ANIMAL AND HUMAN HEALTH

▶ **Addresses** those diseases that pose the gravest threat to Texas public health and to its $100 billion agricultural economy.

▶ **Develops** vaccine countermeasures, diagnostic assays, and rapid pen-side detection technologies.

▶ **Bridges** a critical gap in global health addressing diseases that infect the human population as well as the agricultural food supply.

▶ **Generates** new and innovative methods for monitoring, detecting, and preventing disease.

▶ **Improves** human and animal health within Texas, across the United States, and around the globe.

▶ **Advances** multidisciplinary large animal and insect vector research, education, and training opportunities for faculty at Texas A&M and their partners from other academic institutions and industry.

▶ **Increases** faculty research program opportunities by assisting with planning and developing project proposals

Biosafety Level 3

Collaborative Work Space

Large Animal Containment

US FEDERAL AND UNIVERSITY BIOCONTAINMENT RESEARCH NETWORK

GHRC is the USDA-designated Secretariat for a newly formed network of federal and university large animal biocontainment and BSL-3/4 laboratory facilities delivering collaborative research, service, and pandemic preparedness.
https://rav3n.tamu.edu

RAPID DEPLOYMENT OF TRAINING PROGRAMS TO ENHANCE US PREPAREDNESS NATIONALLY AND GLOBALLY

GHRC provides new training curricula and courses to produce the next generation of emerging infectious disease professionals.

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