

CAPABILITY STATEMENT

OVERVIEW

Athari BioSciences operates a BSL-2 CLIA-certified laboratory advancing pathogen surveillance and countermeasure development. Our dual platforms provide 24-hour therapeutic intelligence and adaptive vaccine development for priority biotreats. Through partnerships with government, healthcare, and defense sectors, we strengthen national security while enhancing public health resilience. We complement scientific innovations with molecular training programs, building workforce capacity for healthcare and biodefense challenges. Our commitment to scalable solutions creates sustainable resources protecting American communities.

CORE COMPETENCIES

- Research & Product Development
- Lab Testing & Advisory Services
- Training & Workforce Development
- Education & Outreach

AREAS OF EXPERTISE

- Viral Surveillance
- Therapeutic Development
- Computational Diagnostics
- Predictive Modeling
- Lab Developed Tests
- STEM Pipeline Acceleration
- 100% Placement Success
- Curriculum to Career Continuum

SELECTED PAST PERFORMANCE

Loudoun County Public Schools
Date: 2024 | **Value:** \$200,000
Details: Health & Medical Sciences Training/Outreach



Virginia Bio
Date: 2023 | **Value:** \$35,000
Details: Workforce Development & Leadership Training



Loudoun County Economic Development
Date: 2022 | **Value:** \$120,000
Details: Research & Development



DIFFERENTIATORS

- Small Business
- CLIA-Certified BSL-2 Lab
- US-Based Operations
- Next-Gen Technology
- Proprietary Protocols
- High-throughput pseudovirus assay delivers 24-hour actionable results for vaccine and therapeutic efficacy screening against emerging pathogens.

CORPORATE DATA

CAGE: 997W4 | **UEI:** VNQAP6LQCDM3

Work Area: Nation Wide

- NAICS:** 541690: Scientific & Technical Consulting Services
- 541380: Testing Laboratories
 - 541714: Research & Development in Biotechnology
 - 541715: Research & Development in Life Sciences
 - 541611: Administrative, Management & Consulting
 - 611710: Education Support Services
 - 611430: Professional & Management Development Training
 - 541613: Marketing Management Consulting Services

OUR CERTIFICATION

As a BSL-2 CLIA-certified independent laboratory, we are equipped to evaluate and authenticate technologies best suited for client goals and needs without bias to any instrument or technology manufacturer. All projects undergo an independent quality review process to consistently meet all design specifications.

Athari BioSciences has a CLIA certificate. Our CLIA ID is 49D2244393.

