

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

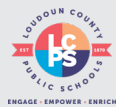
- Research & Product Development
- Lab Testing & Consulting
- Training & Workforce Development
- Education & Outreach

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
- Experienced resource pool
- Next-generation technology
- Tailored workflows for optimal results
- 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.

