

Accreditations & Certifications:

- ▶ NAICS Codes: 541711, 541712
- ▶ CAGE Code: 5VQA3
- ▶ AAALAC International Accredited
- ▶ DUNS: 833076560
- ▶ OLAW Assurance: A-3889-01
- ▶ GLP Compliant
- ▶ USDA Registered
- ▶ DEA Licensed
- ▶ Lean Six Sigma
- ▶ Current with ORCA

Contact:

AVANZA Laboratories, LLC

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CORPORATE PROFILE

AVANZA is the premier GLP laboratory located in the Maryland biotechnology corridor.

Our expertise in Drug Development Services spans general toxicology: small/large molecules, vaccines, experimental medicine/efficacy models.

Our BioPharmaceutical Services support the development of biologics and vaccines. Our testing capabilities include PK, Immunogenicity, cell based bio-assays and biomarkers

We are known for superior quality, meeting and exceeding deliverables, flexibility and responsiveness in a customer centric manner. Our experience includes being both a Prime and Subcontractor to the Government.

Our Operation has been providing services to local as well as global biotechnology and drug development companies since the early 1990s.

Service Offerings:

- ▶ Non-Clinical Toxicology / Safety Testing
- ▶ Animal Husbandry and Maintenance
- ▶ Clinical Pathology & Histopathology
- ▶ Dose Formulation Analysis
- ▶ BioPharmaceutical Services
 - ◆ PK, Immunogenicity, Cell Based Assays, Biomarkers

Species:

- ▶ Mouse
- ▶ Rat
- ▶ Guinea Pig
- ▶ Rabbit
- ▶ Canine
- ▶ Minipig
- ▶ Non-Human Primate
- ▶ Pig / Swine

Dose Administration Techniques:

- ▶ Oral, Parental, Ocular, Dermal, Vaginal, Rectal
- ▶ Special Techniques – Continuous Infusion, Electroporation

Compounds:

- ▶ Small molecules, vaccines, biologics, natural products, chemicals and intermediates

PAST PERFORMANCE

Preclinical Toxicology and Pharmacology of Drugs Developed for Cancer, Aids, and Aids-Related Illnesses

Client: National Cancer Institute, NIH
Contract Amount: \$6,969,410
Contract Type: CPFF
Contract Number: ADB N01-CM-42204
POP: April 1, 2004 – March 31, 2011

Toxicological Evaluations of Potential Medications to Treat Drug Addiction

Client: National Institute on Drug Abuse, NIH
Contract Amount: \$6,016,099
Contract Type: CPFF
Contract Number: ADB N01DA-4-8841
POP: Sept 30, 2004 - Sept 29, 2010

Toxicological Evaluations of Potential Medications to Treat Drug Addiction

Client: National Institute on Drug Abuse, NIH
Contract Amount: \$4,201,000
Contract Type: CPFF
Contract Number: ADB N01DA-8-8880
POP: Sept 25, 2008 - Sept 24, 2014

In addition to the prime contracts mentioned above, AVANZA's government clients have included:

- ▶ The National Institute of Allergy and Infectious Diseases (NIAID)
- ▶ The National Institute of Environmental Health Services (NIEHS)
- ▶ The Department of the Army
- ▶ The Naval Medical Research Center (NMRC)
- ▶ Walter Reed Army Institute for Research (WRAIR)

FACILITIES AND EQUIPMENT

- ▶ 57,000 sq. ft. total facility space
- ▶ Location – Gaithersburg, MD
- ▶ Over 10,000 sq. ft. of actual animal holding space
- ▶ Additional support labs for surgery, necropsy, clinical pathology and dose formulation and analysis
- ▶ 9,000 sq. ft. of wet laboratory space dedicated to BioPharmaceutical services
- ▶ Provantis™ and WATSON™ data capture and management systems
- ▶ Cardiovascular and neurotoxicology testing equipment
- ▶ Developmental and reproductive toxicology testing equipment
- ▶ REES™ Scientific environmental monitoring and security systems

QUALITY

We understand that the research being conducted in our facility has the potential to impact the health and well-being of mankind. Therefore, quality is at the core of AVANZA's corporate values.

Important components of our quality program are:

- ▶ Regulatory compliance
- ▶ Standard operating procedures (SOPs)
- ▶ Study protocols
- ▶ Policies and procedures (P&Ps)
- ▶ Documentation and record keeping
- ▶ Training
- ▶ Institutional Animal Care and Use Committee (IACUC)
- ▶ Quality assurance unit (QAU)

Contact us for more information on how AVANZA can assist with your government project.