



# **FAST FACTS**

#### **SPECIALTY EXPERTISE:**

- GLP Toxicology and Pharmacology
- Gene Therapy and Regenerative Medicine
- Infectious Disease and Vaccine Development
- Disease Models and Colony Maintenance
- Aerosol Delivery and Inhalation Toxicology
- Lung Biology and Respiratory Disease
- Neuroscience, Imaging, and Advanced Data Analysis
- Medical Countermeasures
- Dermatitis
- Animal Health





15+ years
running complex IND-enabling
programs to support gene
therapy development



70+
Years Inhalation Toxicology
Experience



Lovelace Biomedical staff experienced with pre-IND gene therapy programs



Custom study designs and specialty routes available



400,000 Square feet lab space, including GLP-compliant operations





## WHO ARE WE

### Lovelace Biomedical is a Preclinical Toxicology Contract Research Organization

- We perform non-GLP an GLP programs from early concept, IND, NDA, CARCI
- We have a single site with broad & specialty expertise capabilities
- We are a small company with big company ability
- We are leaders in nonclinical development for respiratory and gene therapies

# **KEY AREAS OF EXPERTISE**

**GPL Toxicology** 



Bioanalytical



Respiratory Drug Development



Custom Pharmacology



Gene Therapy



Medical Countermeasures



Infectious Disease



CNS - Neuroscience



## **CULTURE & CORE VALUES**

- Ethical, responsible, and compliant animal welfare
- Scientific and ethical leadership and integrity in everything we do
- Quality, compliance, and transparency are paramount to delivering reserranch services
- Our People matter talent and passion for service and execution allows us to deliver on commitments