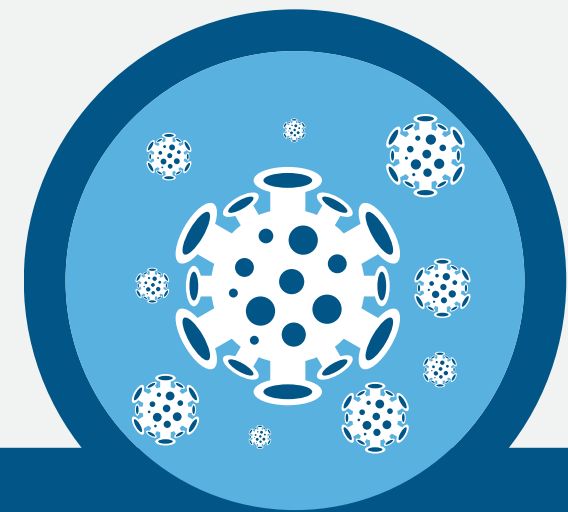


ADVANCING YOUR NOVEL IDEAS TO THE CLINIC: A SEAMLESS JOURNEY



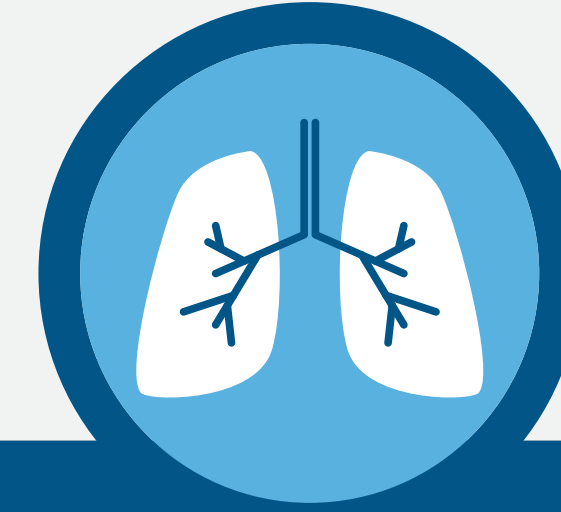
INFECTIOUS DISEASE

- BSL-2/3 labs
- Development of animal models for viruses, bacteria, fungi, and toxins including in NHPs
- CDC and USDA registered for select agent work



BIOANALYTICAL SUPPORT

- Method development, validation, or transfer
- Analytical chemistry, molecular biology, and immunology
- Small molecules, biologics, viral vectors



INHALATION TOXICOLOGY & BIOAEROSOL

- Test atmosphere generation and characterization
- Nose-only, whole body, intranasal, and intratracheal routes
- Liquid, dry powder, gases, and metered dose inhalers



PRECLINICAL IND & NDA ENABLING STUDIES

- PK studies
- Full genotox battery
- Acute and chronic studies
- Developmental and reproductive tox (DART)
- Safety pharmacology
- Carcinogenicity



CLINICAL TRIAL SUPPORT

- Validated methods and tech transfer
- LC-MS/MS and GC-MS for complex biological matrices
- High throughput immunogenicity assays

Rapid responses to threats such as pandemic strains, bioterrorism agents, and multidrug-resistant organisms.

Comprehensive offerings under one roof paired with extensive outside partnerships to streamline development.

Expertise with complicated exposures and bioaerosol studies as well as dedicated NHP space and equipment.

IND and NDA programs with tailored designs and individualized study support from PhD and DABT study directors.

Flexible scheduling and prompt turnaround times for sample processing by highly skilled technical staff.



IIT Research Institute

10 W 35TH STREET
CHICAGO, IL

ROBERT BAKER - RBAKER@IITRI.ORG
LONDON WESTFALL - LWESTFALL@IITRI.ORG
AMY BERGER - ABERGER@IITRI.ORG
TODD BUCCIARELLI - TBUCCIARELLI@IITRI.ORG

SCAN QR CODE OR VISIT US
AT IITRI.ORG

