

WHERE
insights LEAD TO
answers



Expect more from your laboratory partner in discovery and development

In Vivo Services

DISCOVERY

- Drug metabolism and pharmacokinetics
- Investigative toxicology
- Pharmacology/pharmacodynamic model co-development

REGULATORY-ENABLING SAFETY ASSESSMENT

- Acute through chronic GLP toxicology with toxicokinetics
- Carcinogenicity studies including transgenic mice
- Developmental and reproductive toxicology
- Juvenile studies

Bioanalysis/ADME/DMPK

- Phase-appropriate discovery method development
- Regulatory enabling (GLP) method development, validation, and transfer
- Non-clinical and clinical fluids and tissues
- Dose formulation analysis
- Non-clinical and clinical pharmacokinetics with interpretive reporting
- ELISA testing
- *In vitro* metabolism
- Metabolite ID, soft spot analysis

Pathology

- Standalone or fully integrated with *in vivo* services
- Discovery through regulated toxicologic pathology
- Primary evaluations and peer reviews
- Board-certified pathologists (ACVP)
- Immunohistochemistry and special pathology, quantitative microscopy, image analysis, stereology, and histomorphometry

Surgical Models and Medical Device Testing

- GLP & non-GLP *in vivo* testing
- Broad portfolio of techniques
- Trained veterinary surgeons
- Multiple surgical suites
- State-of-the-art imaging

Clinical Support

- Custom clinical trial kit preparation with sampling instructions
- Bioanalysis and PK data analysis
- *In vitro* and *in vivo* bioequivalence studies
- Biomarker analysis

You deserve a broad scope of right-sized solutions that seamlessly align with your needs and goals. **Talk to us.**