

## Preclinical Services

### Research Facilities Veterinary Resources & Services



We offer a wide range of services to support clients who use animal models for biomedical research in human diseases. We are one of Canada's largest centres with over 100,000 sq. ft. of world class accredited facility space spanning multiple sites. Our professional staff have experience with multi-species models and can provide consultation and technical services with your research studies.

#### Veterinary Consulting

Our Veterinarians have over 40 years of combined experience and we offer 24 hours a day, 7 days a week of veterinary care and can provide consultation at any stage of your animal research including: support for grant applications, model selection, anaesthesia and analgesia, surgical intervention, imaging and other procedural techniques.

#### Vivarium Operational Reviews

Senior experienced staff can provide a limited or a complete review of animal facility operations including identifying strengths and gaps in the program. These reviews would provide significant benefit in terms of animal care as well as operational efficiencies.

#### Vivarium Facilities Design

Senior experienced staff can provide a limited or a complete review of animal facility operations including identifying strengths and gaps in the program. These reviews would provide significant benefit in terms of animal care as well as operational efficiencies.

#### Animal Care Services

We provide care and husbandry for multiple species of animals, from rodents to large animal translational models. This includes rodent colony maintenance, including small to large-scale breeding for specific strains and species of animal. We can also accommodate your specific needs in housing, breeding, genotyping and phenotyping protocols.

#### Benefits

- Extensive experience with multi-species models in all areas of animal & veterinary care; anaesthesia and analgesia; surgical interventions; imaging.
- Experience with vivarium facility design, renovations, and operations.
- A team of expert animal care/ veterinary technicians and veterinarians.
- State-of-the-art facilities for animal model studies.

