Anesthesia Service
Don Low Fellowship

Service Activities:

The anesthesia service currently comprised of 8 faculty, 5 residents and 16 technicians who provide anesthesia to patients in the small and large animal hospital. We typically have 4-6 students on rotation in small animal anesthesia and 0-2 students in large animal anesthesia at any one time for blocks of 2 weeks. We anesthesia patients of any species, but most common are dogs, cats, and horses. On average we anesthetize between 15-20 small animal and 2-5 large animal cases per day. Students receive an in-depth orientation on the first day, participate in case management and protocol discussions with faculty daily and have topic rounds 3 days per week. Residents have a structured didactic course with 3 hours a week, varying between journal club, morbidity and mortality rounds and topic-based lectures or discussions (in 2022/23 the theme would be equipment and special considerations for disease conditions). A Don Low Fellow would be welcome to participate in any aspect of service activities in any area of the hospital (i.e. large or small animal anesthesia or both).

Learning Objectives:

- Observe a range of anesthetic protocols and procedures, including advanced monitoring and local blocks. Including protocol discussions, intraoperative management, and immediate post-operative care.
- Increase your understanding of common anesthetic complications and management options
- Review the pharmacology of commonly used anesthetic and peri-anesthetic drugs by participation in rounds and protocol discussions.