University of Cincinnati Animal Care and Use Program (ACUP)

Post-Approval Monitoring (PAM) - Lab Self-Assessment Checklist

This checklist may assist your lab in self-evaluating and preparing for your upcoming PAM visit.

Protocol and Personnel

- □ All personnel involved with in-vivo animal work are listed on the protocol team of the IACUC protocol
- □ Protocol team members have read and understand the animal use protocol
- □ Research staff know where to find ACUP policies and guidelines
- □ Research staff have completed all applicable ACUP training
- □ In the event of an animal medical emergency, laboratory personnel know how to contact the LAMS veterinary staff
- Protocol team familiar on reporting animal welfare concerns to the <u>IACUC Office</u>, LAMS Veterinarian or the <u>UC Anonymous Reporting Hotline</u>

Satellite and Storage Spaces

- □ Satellite animal use locations are listed in the IACUC protocol
- □ Labs with approved **satellite housing** location(s) are familiar with the <u>Satellite Housing policy</u> and have a daily operations SOP readily available
- Labs with satellite procedure or diet storage location(s) are in alignment with <u>Satellite Animal Use Areas</u> and <u>Diet Storage Guidelines</u>
- Animal work area is clearly labeled, sanitized frequently and free from clutter and debris
- Supplies, medications and secondary container labeling in alignment with the Use of Expired Materials, Non-Pharmaceutical Grade Substance and Labeling policy requirements
- □ Lab properly storing and logging controlled substances
- □ Procedures in place for segregating and disposing of expired drugs and substances

Animal Care

- □ Research staff familiar with LAMS expectations for colony management (weaning, enrichment, etc.)
- □ Research staff familiar with offspring reporting process
- □ Animals are being monitored as described in the experiment of the IACUC protocol

Anesthesia, Surgery

If your lab performs recovery surgery:

- Lab members familiar with the Survival Animal Surgery and Rodent Anesthesia and System guidelines
- □ Protocol team members performing or assisting in surgery or post-operative care have completed the required Principles of Surgery training
- □ Surgical area has dedicated separate areas for prep/recovery and surgery
- □ Animal is prepped by clipping fur and disinfection of surgical site
- □ Lab provides heat source intra and post op
- □ Surgical instruments are sterilized and in a wrapped pack or pouch
- □ Sterile surgical packs are labeled and dated appropriately
- Surgical records up to date and available to review
- □ Proper maintenance of equipment (hoods, vaporizers)
- □ Gas cylinders secured
- □ Analgesia regimen and post-operative monitoring in alignment with IACUC protocol

Check out the <u>Animal Care and Use Program's Bearcat Landing page</u> for up-to-date information!