

**SEATTLE CHILDREN'S RESEARCH INSTITUTE
OPERATING POLICIES / PROCEDURES**

DEPARTMENT: Institutional Animal Care and Use
Committee

POLICY NUMBER: IACUC-038

REPLACES:

EFFECTIVE DATE: June 10, 2005

REVISION DATE: March 25, 2011

POSTED FROM:

TITLE: FASTING GUIDELINES FOR SWINE

SUMMARY:

Unless strongly justified in the animal care and use protocol, the fasting period for swine may not exceed 18 hours. The goals of this policy are to reduce threats to animal health and reduce interference that may alter experimental outcomes.

POLICY/PROCEDURE:

- 038-1 Surgeries performed on Mondays should begin no later than 8:00AM. OAC staff will remove piglet feed in the afternoon before surgery by 2:00PM. For surgeries that begin later than 8:00AM on Mondays, the research staff must make special arrangements to remove the feed later than 2:00PM. **The fasting period may not exceed 18 hours.** A service charge will be applied if OAC staff is required to remove feed later than 2:00PM on Sundays.
- 038-2 Surgeries performed on Tuesdays, Wednesday, Thursdays and Fridays should begin no later than 10:00AM. OAC staff will remove piglet feed in the afternoon before surgery by 4:00PM. For surgeries that begin later than 10:00AM, the research staff must make special arrangements to remove the feed later than 4:00PM. **The fasting period may not exceed 18 hours.** A service charge will be applied if OAC staff is required to remove feed later than 4:00PM.
- 038-3 The service charge for OAC to remove piglet feed after 4:00PM Tuesday through Friday and 2:00PM on Monday will be no less than one half hour technical time (\$25/hour). A service charge of no less than 30 minutes technical time (\$25/hour) will be applied for OAC staff assistance with pre-surgery preparation.

References

1. Office of Animal Care Policy *OAC-01* (Policy of Animal Care and Maintenance per Diem Charges)
2. Office of Animal Care Policy *OAC-02, Section 02.3; 02.4* (Request for Technical Service Policy)

Submitting Office: Office of Institutional Assurances

Approved by:

\s\ Anne Clancy, IACUC Chairperson, 4/20/2011

\s\ William R. Morton, VMD, Attending Veterinarian, 4/20/2011

\s\ Mason Craig Bailey, Manager/Office of Animal Care, 4/19/2011