

**Texas Heart Institute, Registration no. 74-R-0037 / 1478**  
**Attachment to 2015 Annual Report to USDA**

A total of 10 calves and 5 sheep on 9 separate IACUC-approved protocols were confined to a stanchion for the minimum period of time necessary to accomplish the objectives of the approved research protocols, sometimes exceeding 24 hours, in order to provide proper care during the post-operative period, and to prevent harm to the animal during this period. The IACUC reviewed and approved the explanation and justification for "extended restraint" in each of these protocols.