**Institutional Animal Care & Use Committee**

<table>
<thead>
<tr>
<th>Title: Placement of Feed on Cage Bottoms</th>
<th>Date in Effect: 01/20/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Policy#: IACP 025</td>
<td>Date Rescinded:</td>
</tr>
<tr>
<td>Rev #: 01</td>
<td></td>
</tr>
<tr>
<td>In Effect☒ Rescinded☐</td>
<td></td>
</tr>
</tbody>
</table>

A) RESPONSIBILITIES

It is the responsibility of Principal Investigators and their laboratory personnel who care and manage their laboratory animals at UTSA to abide by this policy.

B) APPLICATION

This applies to all animals that are maintained under UTSA IACUC-approved protocols.

C) REFERENCES


D) BACKGROUND INFORMATION

1) The Guide states:

   a) Feeders should be designed and placed to allow easy access to food and to minimize contamination with urine and feces, and maintained in good condition (P. 66).

   b) Animals should be fed palatable, uncontaminated diets that meet their nutritional and behavioral needs at least daily, or according to their particular requirements, unless the protocol in which they are being used requires otherwise (P. 65).

2) The IACUC’s interpretation of the Guide is that to minimize contamination, feed/supplement should never be placed directly on the bedding of cage bottom.

3) Exceptions to this policy must be approved in the protocol by the IACUC or by the University Veterinarian if it is for clinical purposes. Type and kind of supplemental material must be stated and approved in the protocol by the IACUC.

4) If feed/supplement needs to be placed on the cage bottom, it is to be placed in a container that will act as a barrier between the bedding on the cage floor.
E) PROCEDURES

1) Feed or Supplement **should not** be placed directly on cage floor. *See figure 1.*

   ![figure 1]

2) Feed or supplement should be placed in a container which is then placed on the cage floor.
   
a) Commercially produced gel supplements come in a plastic dish that serves has a barrier to the bedding of cage. *See figure 2*
figure 2

b) If not using the entire gel supplement cup, smaller aliquots can be placed in Petri dish. See figure 3
c) Dry feed should be placed on a Petri dish. See figure 4 and 5.
figure 5