

Institutional Animal Care and Use Committee		UNT Health
Title: Sharps Disposal		
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A. BACKGROUND INFORMATION

The use of sharp items such as needles, scalpels, razor blades, glass slides, Pasteur pipettes, cover slips, knives, intravenous tubing with attached needles, capillary tubes or similar sharp items is an accepted part of animal research activity. The use of these items presents a potential for accidental cuts, abrasions, self-inoculation and puncture wounds.

B. RESPONSIBILITIES

Each individual and laboratory using sharps in animal research must follow the procedures listed below, and will be responsible for ordering and maintaining a supply of sharp container boxes.

C. PROCEDURES

- a. Sharps used in the vivarium or in the lab must be handled and disposed of appropriately:
 - i. Do not open scalpel blades, needles, etc. until they are needed.
 - ii. Never recap needles.
 - iii. Never reach into container or attempt to empty/reuse them
 - iv. Immediately after use, dispose of sharps in puncture-proof sharps disposal container with the biohazard symbol on the side.
 - v. Sharps disposal containers shall be available in all work areas where sharps are used.
 - vi. Full sharps containers(75%) , with the lid secured, will be placed in bio bin and picked up by designated staff. Contact Custodial Services for pickup.
- b. Do not leave sharps in the animal room.
- c. Immediately report sharps injuries to supervisor and EHS and follow emergency response.

D. REFERENCES

- a. [The Guide for the Care and Use of Laboratory Animals \(2011\), National Academies Press, Washington, D.C.](#)
- b. [University of North Texas Health Science Center Biosafety Website](#)