Exceptions Report 2022

1. **O** dog has an exception to our standard canine health program because the animal is maintained with an infection of heartworm parasite. The dog is used for teaching and diagnostic purposes. The microfilariae in the blood can only produce by hosting adult heartworms. The dog's health is closely monitored, and the veterinarians do not anticipate any adverse effects. The exception has been reviewed and approved by the IACUC.

2. (a) (d) dogs were infected with a subclinical dose of Strongyloides stercoralis (roundworms) investigational studies used for the identification of new potential antiparasitic treatments for dogs and humans. The dogs on study have their health and parasite load closely monitored. This exception is from our standard health program, and it has been reviewed and approved by the IACUC.

3. (b) (4) dogs were housed in kennel rooms that were illuminated by red colored lights during the "lights on" period. The red-light illumination is beneficial as it prevents/decreases any retinal degeneration which would occur if they were exposed to ambient light. It is sufficient light for vision as well as for routine husbandry and health checks that were performed by the animal care technicians. The exception has been reviewed and approved by the IACUC.