

1. PURPOSE

This Standard Operating Procedure (SOP) describes the daily routine of marmoset care.

2. RESPONSIBILITY

Animal Care Staff.

3. MATERIALS

- 3.1. Temperature/humidity recorder.
- 3.2. Diet as per SOP.
- 3.3. Cleaning supplies.
- 3.4. Room log.

4. PROCEDURES

- 4.1. Log temperature (min/max) and humidity (min/max). Report any abnormality of environmental conditions (temperature, humidity, light, noise) to the supervisor.
- 4.2. Give each animal a high protein snack by 8:00am every morning according to SOP.
- 4.3. Observe animals and report any abnormality to the veterinary care staff.
- 4.4. Remove leftover food. Rinse feed receptacles with hot water.
- 4.5. Clean the cage by hosing down with lukewarm water and removing debris.
- 4.6. Wash and disinfect the floor. Squeegee dry.
- 4.7. Empty and rinse water bottles and sippers and refill with fresh tap water.
- 4.8. Reset temperature/humidity meter.
- 4.9. Early afternoon, feed the animals according to SOP.
- 4.10. At the end of the day, observe animals and report any abnormality to the veterinary care staff.

5. SPECIAL PROCEDURES

- 5.1. Maintain room temperatures at approximately 24° C, +/- 3°.
- 5.2. Maintain humidity at approximately 50% (acceptable range: 30 to 70%).
- 5.3. Set the lighting to turn on at 6:00am and increase gradually to attain maximum lighting level by 8:00am. Begin to dim lights at 6:00pm so that the lights are completely off by 8:00pm.