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°C.
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.