

6/2/2020

Microisolator Training (MIT) – Task List

BEFORE GAINING ACCESS to the vivarium, UCAR and the Animal Resource require new staff and students added to UCAR protocols that involve handling research rodents to complete the MICROISOLATOR TECHNOLOGY training found on My Path <https://mypath.rochester.edu/> .

After completing the MY PATH training and quiz, laboratory co-workers are encouraged to mentor new hires and students with hands-on training following the task list below. One-on-one MIT training is available, but not required, by contacting the Animal Resource office at 5-2651 or e-mailing animal_resource@urmc.rochester.edu.

Task
1. Reviewed room proper entry requirements and PPE
a. ABSL 2- mandatory face shield or goggles for contact lens wearers
b. ABSL 2- location of closest eyewash station and/or safety shower
2. Reviewed Hood Sign-Up Sheet posted outside housing room door
3. Shown how to turn on biosafety cabinet blower and light
4. Shown how to put on sleeves (plastic non-disposable or Tyvek™ disposable)
5. Shown how to spray work surface of biosafety cabinet with Rescue 1:16 so that it is soaked before starting work
6. Shown how to properly open a cage
a. Spray hands (front and back) with Rescue 1:16
b. Remove filter-top lid and place on work surface
c. Spray hands again before touching anything inside the cage
d. Spray hands any time you touch the outside of a cage
7. Shown supply locations (clean cages, cage tag holders, rodent houses, nutritional support gel, special diets/water used by your investigator, paper towels)
8. Shown how to properly open clean, autoclaved multi-use supplies (cage tag holders, rodent houses, etc.) in a biosafety cabinet:
a. Spray hands
b. Open container
c. Spray hands
d. Remove the number of items you will need and place them on the biosafety cabinet work surface
e. Place lid back on the container and return the container to the storage area
f. Spray hands when you return to the hood
9. Shown how to clean the biosafety cabinet after use:
a. Remove debris with paper towels
b. Spray thoroughly with Rescue 1:16
c. Wipe with paper towels
d. Turn off blower and light
10. Shown how to remove sleeves