

# **TRAFFIC FLOWS**

**SOP No:** MSAH #5

**Prepared by:** Kellie Franke

**Version:** B

**Authorised By:** Andrew Bartlett, Manager

**Signed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## **1. BARRIER NORTH (BN)**

- 1.1 Entry into the Immuno Compromised Exclusion Facility (ICEF) / Murine Virus Exclusion Facility (MVEF) is only permitted if no other animal areas or facilities have been entered
- 1.2 The Immuno Compromised Exclusion Facility must always be entered first before any other clean barrier room
- 1.3 Rooms 618b,c must be entered first in the ICEF then 618a.
- 1.4 You can not enter Rooms 618b,c once you have been in Room 618a.
- 1.5 Once in a Murine Virus Exclusion animal room you can not enter the Immuno Compromised Exclusion Facility
- 1.6 Gown, gloves and covershoes are to be changed between rooms 614, 615, 616 and 617

## **2. BARRIER SOUTH (BS)**

- 2.1 Entry into the Barrier South Murine Virus Exclusion Facility (MVEF)/ Pathogen Containment Facility (PCF) is only permitted if either no other animal areas have been entered, or if the Barrier North is the only area to have been accessed.
- 2.2 Once in the Barrier South, entry to the Barrier North is strictly prohibited. Including through airlock 620.
- 2.3 Room Order = Rm 632 → 628 → 629 → 630 then 631
- 2.4 Specific Pathogen Containment rooms 630 & 631 must enter through 'clean' corridor and exit through 'dirty' corridor
- 2.5 Rooms 628, 629 and 632 can enter *and* exit through 'clean' corridor.

- 2.6 Once Pathogen rooms 630 & 631 have been entered there is *no access* to the following areas:
- BS rooms 628, 629 and 632
  - Barrier North (ICEF/MVEF)
  - Carcinogen Room
  - Non Approved Supplier Room
  - Conventional Rodent Rooms

### **3. CONVENTIONAL RODENT ROOMS 633, 634, 658 (*Animal Return Prohibited*)**

- 3.1 Entry is only permitted if the Conventional Rodent Room 639a (Return Permitted), Non Approved Supplier Room 639b and Barrier South Pathogen rooms have *not* been entered

- 3.2 Once these rooms have been entered there is *no access* to any of the following areas:
- Barrier North (ICEF/MVEF)
  - Barrier South (MVEF/PCF)
  - Carcinogen Room
  - Non Approved Supplier Room

### **4. CONVENTIONAL RODENT ROOM 639a (*Animal Return Permitted*)**

- 4.1 Entry is only permitted if the Non Approved Supplier Room and Barrier South Pathogen rooms have *not* been entered

- 4.2 Once these rooms have been entered there is *no access* to any of the following areas:
- Barrier North (ICEF/MVEF)
  - Barrier South (MVEF/PCF)
  - Carcinogen Room
  - Non Approved Supplier Room
  - Conventional Rodent Rooms 633, 634 & 658 (*Return Prohibited*)

### **5. CARCINOGEN ROOM 638**

- 5.1 Entry into the Carcinogen room is permitted only if either no other animal areas have been entered, or if the Barrier North (ICEF/MVEF) and Barrier South rooms 628, 629 & 632 are the only area to have been accessed

- 5.2 Once this room has been entered there is no access to any of the following areas:
- Barrier North (ICEF/MVEF)
  - Barrier South (MVEF/PCF)

### **6. NON APPROVED SUPPLIER ROOM 639b**

- 6.1 Entry into the Non Approved Supplier room is permitted only if the Barrier North (ICEF/MUEF) and Barrier South rooms 628, 629 & 632 or Carcinogen room are the only area to have been previously accessed.

- 6.2 Once this room has been entered there is no access to any other areas except the Conventional Sheep/Guinea Pig holding.

# LAS TRAFFIC FLOW CHART

**CONTAINMENT LEVELS**

