



## RODENT URINARY FUNCTION TESTING CORE FEE STRUCTURE

**Effective Date:** 6

### **Mouse Purchase**

Price is dependent upon strain, vendor, and includes shipping

### **Receiving Mice**

14 days quarantine required at standard per diem rate

### **Mouse per diems**

1-4 mice/cage - \$1.91/day

5-10 mice/cage - \$3.14/day

**(Purchase and housing of mice – including quarantine – is in addition to cost of assays)**

### **Void Spot Assay**

Set up costs - \$1/cage

Imaging - \$2/filter paper

Analysis of results - \$2/image

**TOTAL - \$5/mouse/study**

### **Anesthetized Cystometry (terminal procedure)**

Cystostomy catheter implantation - \$50/mouse

Collection of cystometry data - \$25/mouse

Analysis of data - \$25/mouse

**TOTAL - \$100/mouse**

### **Awake Cystometry (Females Only)**

Cystostomy catheter implantation - \$50/mouse

Single housing (5-7 days) - \$10.00/day/mouse/day x 7 days = \$70

(additional husbandry required for catheter maintenance)

Collection of cystometry data - \$25/mouse

Analysis of data - \$25/mouse

**TOTAL - \$170/mouse**

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### **Metabolic Cage Testing**

Cage maintenance (cleaning and assembly) - \$25/mouse

24 hour urine collection - \$10/mouse

(includes monitoring water and food intake)

Sample processing - \$15/mouse

**TOTAL - \$50/mouse**

### **Uroflow Testing**

Cage maintenance - \$25/mouse

2 hour urine and data collection - \$20/mouse

Analysis of data - \$25/mouse

**TOTAL - \$70/mouse**

### **Tissue Bath (Does not include cost of obtaining or housing mice)**

Harvest bladder tissue - \$25/mouse (can obtain 2-4 strips/bladder)

Set up 4-8 baths - \$25 (includes preparing buffers, drugs, balancing transducers, etc.)

Perform studies in 4-8 baths - \$150

Analyze data - \$50

**TOTAL - \$200/mouse or \$225/2 mice**