

RODENT URINARY FUNCTION TESTING CORE FEE STRUCTURE

Effective Date: 6/1/2016

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 (3-7 days) - \$13.47/mouse/7 days Collection of cystometry data - \$25/mouse Analysis of data - \$25/mouse **TOTAL - \$113.47/mouse**



Metabolic Cage Testing

Cage maintenance (cleaning and assembly) - \$25/mouse 24 hour urine collection - \$10/mouse (includes monitoring water and food intake) Sample processing - \$10/mouse **TOTAL - \$45/mouse**

Uroflow Testing

Cage maintenance - \$25/mouse 2 hour urine and data collection - \$10/mouse Analysis of data - \$25/mouse **TOTAL - \$60/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**