

INTEGRATED VIVARIUM SERVICES
IVS Vivarium Housing Facilities
Effective July 1st, 2023

Note: per diem rates cover general husbandry costs. These costs include:

- * A standard daily species specific maintenance diet and/or breeding diet, bedding, and housing.
- * Daily animal health checks and care, cage/pen/tank changing, equipment and facility washing and sanitizing.
- * Bedding to meet the requirements of the type of animal and holding unit.
- * Animal care supplies used in the immediate animal holding area (cleaning materials, disinfectants, etc.)
- * Vehicles used for daily needs of animal care and transportation of husbandry supplies.
- * Standard personal protective clothing and supplies used by animal care personnel.
- * General operating expenses for animal care staff, including salaries of animal care personnel, office supplies and communication expenses.
- * Expenses for items and services not included in the rates will be recharged to the research projects.
- * Rodent with litter rate is assessed when vivarium staff is providing breeding management.
- * Researchers providing their own breeding management will be charged the standard rate.
- * Vivarium staff services for weaning or overcrowded cages in PI managed cages will be charged out as tech time.

Please note:

There is no WSU administrative surcharge (8%) charged for the care of animals housed in any IVS facility from any WSU college budgets.

Questions regarding standard husbandry practices, animal care and services should be directed to the facility manager or Assistant Director.

IVS South: ADBF, Bustad, Wegner, Eastlick, and 188E

IVS North: BLS and VBR

Assistant Director: 509 335-8966

Facility Manager 509 335-4199

Facility Manager 509 335-1040

Specialty services and/or supplies outside of standard husbandry practices will incur additional charges.

Per diem rate structured as per cage per day unless otherwise stated.

| SPECIES | WSU FY24 5% Increase | WSU FY23 6% Increase |
|---|---|-------------------------|
| Mice - per cage per day | | |
| Mice Vivarium - Allentown Cage | 0.70 | \$0.67 |
| Mice with Litter Allentown Cage | 0.85 | \$0.81 |
| Mice Vivarium - Lab Products Cage | 0.81 | \$0.77 |
| Mice Litter - Lab Products Cage | 0.95 | \$0.90 |
| Mouse Quarantine - Static Caging | 3.14 | \$2.58 |
| Mouse Quarantine - Disposable Caging | 6.21 | \$3.06 |
| Rat - per cage per day | | |
| Rat/Guinea Pig Cages - IVC Cage | 1.77 | \$1.69 |
| Rat Cage with Litter - IVC Cage | 1.96 | \$1.87 |
| Rat Suspended Metal - Lab Products Cage | 0.50 | \$0.48 |
| Rat/Guinea Pig Cages - IVC Cage--Eastlick--year 2 of 3 year phased increase (+5%) | 1.43 | \$0.00 |
| Rat Quarantine - Static Caging | 6.65 | |
| Chronic Testing Space - PI Managed | | |
| Mice Chronic Testing - Lab Products Cage | 0.61 | \$0.58 |
| Rat Single - Lab Products Small Cage | 0.70 | \$0.67 |
| Rat Cages - Lab Products Large Cage | 1.02 | \$0.98 |
| Aquatic Species | | |
| Zebra Fish per tank* | 0.29 | \$0.28 |
| Xenopus spp. Per tank | 0.89 | \$0.85 |
| *Double sized tanks are billed as 2 tanks | | |
| Turtles, frogs, and other exotics | Tech Time + Materials/Supplies | |
| Rabbits - per cage per day | | |
| Rabbits - per cage per day | 3.97 | \$3.78 |
| Other Charges | | |
| Mouse Cage--Empty | 0.65 | \$0.62 |
| Mice - Allentown Cage Spot Change | 1.01 | \$0.69 |
| Mice - Lab Products Cage Spot Change | 1.66 | \$1.07 |
| Rat Cage--Empty | 1.08 | \$1.03 |
| Rat - Lab Products Small Cage Spot Change | 1.66 | \$1.07 |
| Rat - Lab Products Large Cage Spot Change | 2.68 | \$1.57 |
| CT Small Cage-Additional or Spec. Cage Wash | 1.66 | \$1.07 |

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| CT Large Cage-Additional or Spec. Cage Wash | 2.68 | \$1.57 |
| Additional/Specific Husbandry Services Labor Charge - Standard Hourly Rate (Tech Time) | 19.28 | \$19.08 |
| Additional/Specific Husbandry Services Labor Charge - WSU Holiday/After hour Rate (Tech Time) | 28.92 | \$28.61 |
| Breakdown and processing of specialty cage systems--vapor chambers, Sable System Caging, or specialty housing systems--To be billed out as Tech Time. | Tech Time | |
| Animal Transport within 10 miles of Pullman (Base Price) - per use charge | 34.39 | \$32.75 |
| Animal Transport over 10 miles of Pullman - per use charge | Base Price + Additional Tech Time + Fuel Cost | Base Price + Additional Tech Time + Fuel Cost |
| Backless Mouse House (each) | 0.68 | \$0.63 |
| Bedding - Barrel | 46.30 | \$43.60 |
| Bedding - Bucket | 11.57 | \$10.90 |
| Bedding - Dirty Barrel | 4.00 | \$3.73 |
| Cocoons--600ct | 28.57 | \$27.21 |
| Nestlet--432ct | 38.82 | \$30.85 |
| Hydro Gel 2oz cup | 1.50 | \$1.59 |
| Recovery Gel 2oz cup | 1.65 | \$1.69 |
| Pricing of consumables may be subject to change w/o notice based on market pricing | | |
| IVS Isolation 188E - Minimum Room Charge | 22.17 | \$21.12 |
| InterVivarium Shipping container--Autoclaved Jax Box with bedding | 2.68 | |
| Export Shipper--per Jax Box | | |
| | Domestic 23.76 | |
| | International 37.19 | |

Agricultural Animal Models

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| Calf/Pony/Foal (0-7 months) - per animal per day | | |
| Bustad Vivarium - Standard Housing | 8.15 | \$7.76 |
| Isolation Building (188E) - Standard Housing | 8.28 | \$7.89 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing | 8.73 | \$8.31 |
| Camelid - per animal per day | | |
| Bustad Vivarium or Isolation Bldg. (188E) - Standard Housing | 4.71 | \$4.48 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing | 4.14 | \$3.94 |
| Cat - per animal per day | | |
| Bustad Vivarium - Standard Housing | 3.97 | \$3.78 |
| Bustad Vivarium - Quarantine, Isolation, Infectious Agent Housing | 4.52 | \$4.30 |
| Cattle 300-600# per day - per animal per day | | |
| Isolation Building (188E) - Standard Housing | 12.45 | \$11.86 |
| Cattle 600-1000# per day - per animal per day | | |
| Isolation Building (188E) - Standard Housing | 17.72 | \$16.88 |
| Chicken - per animal per day | | |
| Vivarium - Under 6 weeks | 0.59 | \$0.56 |
| Vivarium - 6 weeks and older | 1.08 | \$1.03 |
| Vivarium - quarantine or Isolation- 6 weeks & older | 1.25 | \$1.19 |
| Dog - per animal per day | | |
| Bustad Vivarium - Standard Housing | 7.29 | \$6.94 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing | 8.25 | \$7.85 |
| Domestic lambs & kid goats/bighorn lambs/Cria/Elk (wean age to adult) - per animal per day. Minimum Room Charge applies. | | |
| Isolation Building (188E) - Standard Housing | 5.99 | \$5.06 |
| Bustad Vivarium - Standard Housing | 5.99 | \$5.06 |
| Isolation/Quarantine** | 5.99 | \$5.06 |
| ** Base price plus additional expense for decon, hazardous disposal, and specialty PPE requirements. | | |
| Swine to 100# - per animal per day | | |
| Bustad Vivarium - Standard Housing | 7.57 | \$7.21 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent | 8.56 | \$8.15 |

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| | 0.00 | |
| Swine 100 to 200# - per animal per day | | |
| Bustad Vivarium or Isolation Building (188E) - Standard Housing | 9.06 | \$8.63 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing | 10.32 | \$9.83 |
| Swine 200#+ - per animal per day | | |
| Bustad Vivarium or Isolation Building (188E) - Standard Housing | 11.14 | \$10.61 |
| Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing | 12.71 | \$12.11 |

NOTE: Decontamination of isolation facilities for infectious pathogen removal is at an additional cost.

NOTE: Large animal waste and carcass disposal for infectious disease projects will incur additional fees.

