

INTEGRATED VIVARIUM SERVICES
IVS Vivarium Housing Facilities
Effective July 1st, 2024

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

Facility Manager 509 335-4199

IVS North: BLS and VBR

Facility Manager 509 335-1040

Assistant Director: 509 335-8966

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

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

SPECIES	FY25
Mice - per cage per day	
Mice Vivarium - Allentown Cage	0.74
Mice with Litter Allentown Cage	0.90
Mice Vivarium - Lab Products Cage	0.86
Mice Litter - Lab Products Cage	1.01
Mouse Quarantine - Static Caging	3.33
Mouse Quarantine - Disposable Caging	6.58
Rat - per cage per day	
Rat/Guinea Pig Cages - IVC Cage	1.88
Rat Cage with Litter - IVC Cage	2.08
Rat Suspended Metal - Lab Products Cage	0.53
Rat Quarantine - Static Caging	7.05
Chronic Testing Space - PI Managed	
Mice Chronic Testing - Lab Products Cage	0.65
Rat Single - Lab Products Small Cage	0.74
Rat Cages - Lab Products Large Cage	1.08
Aquatic Species	
Zebra Fish per tank*	0.31
Xenopus spp. Per tank	0.94
*Double sized tanks are billed as 2 tanks	
Turtles, frogs, and other exotics	Tech Time + Materials
Rabbits - per cage per day	
Rabbits - per cage per day	4.21
Other Charges	
Mouse Cage--Empty	0.69
Mice - Allentown Cage Spot Change	1.07
Mice - Lab Products Cage Spot Change	1.76
Rat Cage--Empty	1.14
Rat - Lab Products Small Cage Spot Change	1.76
Rat - Lab Products Large Cage Spot Change	2.84
CT Small Cage-Additional or Spec. Cage Wash	1.76
CT Large Cage-Additional or Spec. Cage Wash	2.84
Additional/Specific Husbandry Services Labor Charge - Standard Hourly Rate (Tech Time)	19.86
Additional/Specific Husbandry Services Labor Charge - WSU Holiday/After hour Rate (Tech Time)	29.79
Breakdown and processing of specialty cage systems--vapor chambers, Sable System Caging, or specialty housing systems--To be billed out as Tech Time.	
Animal Transport within 10 miles of Pullman (Base Price) - per use charge	36.45

Animal Transport over 10 miles of Pullman - per use charge	Base Price + Additional Tech Time + Fuel Cost
Backless Mouse House (each)	0.57
Bedding - Barrel	50.71
Bedding - Bucket	12.68
Bedding - Dirty Barrel	4.24
Cocecons-600ct DISCONTINUED	Discont.
Nestlet-432ct	45.75
Hydro Gel 2oz cup	1.54
Recovery Gel 2oz cup	1.65
Pricing of consumables may be subject to change w/o notice based on market pricing	
IVS Bustad and Isolation 188E - Minimum Room Charge	23.50
InterVivarium Shipping container--Autoclaved Jax Box with bedding	2.84
Export Shipper--per Jax Box	
	Domestic 25.19
	International 39.42

Large Animal Models

Min room charge applies for Bustad and 188E--	
IVS Bustad and Isolation 188E - Minimum Room Charge	23.50

Calf/Pony/Foal (0-7 months) - per animal per day	
Bustad Vivarium - Standard Housing	8.64
Isolation Building (188E) - Standard Housing	8.78
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing	9.25

Camelid - per animal per day	
Bustad Vivarium or Isolation Bldg. (188E) - Standard Housing	6.35
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing	6.35

Cat - per animal per day	
Bustad Vivarium - Standard Housing	4.21
Bustad Vivarium - Quarantine, Isolation, Infectious Agent Housing	4.79

Cattle 300-600# per day - per animal per day	
Isolation Building (188E) - Standard Housing	13.20

Cattle 600-1000# per day - per animal per day	
Isolation Building (188E) - Standard Housing	18.78

Chicken - per animal per day	
Vivarium - Under 6 weeks	0.63
Vivarium - 6 weeks and older	1.14
Vivarium - quarantine or Isolation- 6 weeks & older	1.33

Dog - per animal per day	
Bustad Vivarium - Standard Housing	7.73
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing	8.75

Domestic lambs & kid goats/bighorn lambs/Cria/Elk (wean age to adult) - per animal per day.	
Isolation Building (188E) - Standard Housing	6.35
Bustad Vivarium - Standard Housing	6.35
Isolation/Quarantine**	6.35

** Base price plus additional expense for decon, hazardous disposal, and specialty PPE requirements.

Swine to 100# - per animal per day	
Bustad Vivarium - Standard Housing	8.02
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent	9.07

Swine 100 to 200# - per animal per day	
Bustad Vivarium or Isolation Building (188E) - Standard Housing	9.60
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing	10.94

Swine 200#+ - per animal per day (including sow with piglets)	
Bustad Vivarium or Isolation Building (188E) - Standard Housing	33.95
Vivarium or Isolation Bldg. (188E) - Quarantine, Isolation, Infectious Agent Housing	38.70

NOTE:

Rates for large animal or one off projects will incur additional fees for setup/tear down/decontamination to cover technician time and materials.

Projects that include Infectious or hazardous treatments may incur additional costs for disposal, PPE and technician time and materials. General disposal of large animal carcasses is not included in per Diem rates.

