

Health Monitoring Report

Latest Monthly Update: 17APR2023

Location: Frederick, MD

Barrier: 208A

Species: Rat

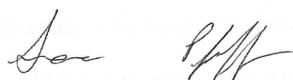
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency	Test Method
Hantaan Virus	15MAR23	0 / 11	0 / 33	Semi-Annually	ELISA
Kilham's Rat Virus (KRV)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	15MAR23	0 / 11	0 / 33	Semi-Annually	ELISA
Mouse Adenovirus type 1 (FL)(MAD-1)	15MAR23	0 / 11	0 / 33	Semi-Annually	ELISA
Mouse Adenovirus type 2 (K87)(MAD-2)	15MAR23	0 / 11	0 / 33	Semi-Annually	ELISA
Pneumonia Virus of Mice (PVM)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Rat Minute Virus (RMV)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Rat Parvovirus (RPV)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Rat Theiler Virus (RTV)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Respiratory Enteric Virus III (REO 3)	15MAR23	0 / 11	0 / 69	Quarterly	ELISA
Sendai Virus	17APR23	0 / 12	0 / 212	Monthly	ELISA
Sialodacryoadenitis Virus (SDAV)(RCV)	17APR23	0 / 12	0 / 212	Monthly	ELISA
Toolan's H-1 Parvovirus	17APR23	0 / 12	0 / 212	Monthly	ELISA
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>CAR Bacillus</i>	15MAR23	0 / 11	0 / 69	Quarterly	ELISA
<i>Clostridium piliforme</i>	15MAR23	0 / 11	0 / 69	Quarterly	ELISA
<i>Corynebacterium kutscheri</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
Dermatophytes	15MAR23	0 / 11	0 / 33	Semi-Annually	Culture
<i>Helicobacter bilis</i>	15MAR23	0 / 11	0 / 69	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	15MAR23	0 / 11	0 / 69	Quarterly	RT-PCR
<i>Helicobacter</i> spp	15MAR23	0 / 11	0 / 69	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	15MAR23	0 / 11	0 / 69	Quarterly	ELISA
<i>Pasteurella multocida</i>	15MAR23	0 / 11	0 / 33	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	17APR23	0 / 12	0 / 212	Monthly	Culture
<i>Pneumocystis carinii</i>	15MAR23	0 / 11	0 / 69	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>Salmonella</i> spp	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>Staphylococcus aureus</i>	15MAR23	1 / 11	4 / 69	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	15MAR23	0 / 11	0 / 69	Quarterly	RT-PCR
<i>Streptococcus pneumoniae</i>	15MAR23	0 / 11	0 / 69	Quarterly	Culture
<i>Streptococcus</i> spp Group B beta	15MAR23	0 / 11	0 / 69	Quarterly	Culture
Parasites					
Ectoparasites	17APR23	0 / 12	0 / 212	Monthly	Microscopy
Endoparasites	17APR23	0 / 12	0 / 212	Monthly	Microscopy
Enteric Protozoan	17APR23	0 / 12	0 / 212	Monthly	Microscopy
<i>Encephalitozoon cuniculi</i>	15MAR23	0 / 11	0 / 33	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	15MAR23	0 / 11	0 / 33	Semi-Annually	Pathology

Testing Laboratory: Inotiv
Report Released: 21APR23
Date Barrier Populated: 1998
Species Within Barrier: Mouse, Rat
Report Notes:

a Data are expressed as number animals positive/number tested.
e Historical results include 18 months of cumulative data.

Outbred
Hsd:Sprague Dawley SD[™]

Inbred
F344/NHsd

 DVM, MS, DACLAM

Sara Pfeiffer, DVM, MS, DACLAM