

Health Monitoring Report

Latest Monthly Update: 22AUG2024

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	04APR24	0 / 11	0 / 33	Semi-Annually	ELISA
Kilham's Rat Virus (KRV)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Lymphocytic Choriomeningitis Virus (LCM)	04APR24	0 / 11	0 / 33	Semi-Annually	ELISA
Mouse Adenovirus type 1 (FL)(MAD-1)	04APR24	0 / 11	0 / 33	Semi-Annually	ELISA
Mouse Adenovirus type 2 (K87)(MAD-2)	04APR24	0 / 11	0 / 33	Semi-Annually	ELISA
Pneumonia Virus of Mice (PVM)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Rat Minute Virus (RMV)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Rat Parvovirus (RPV)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Rat Theiler Virus (RTV)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Respiratory Enteric Virus III (REO 3)	12JUL24	0 / 12	0 / 79	Quarterly	ELISA
Sendai Virus	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Sialodacryoadenitis Virus (SDAV)(RCV)	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Toolan's H-1 Parvovirus	22AUG24	0 / 12	0 / 199	Monthly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>CAR Bacillus</i>	12JUL24	0 / 12	0 / 79	Quarterly	ELISA
<i>Clostridium piliforme</i>	12JUL24	0 / 12	0 / 79	Quarterly	ELISA
<i>Corynebacterium kutscheri</i>	12JUL24	0 / 12	0 / 81	Quarterly	Culture
Dermatophytes	04APR24	0 / 11	0 / 33	Semi-Annually	Culture
<i>Helicobacter bilis</i>	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Helicobacter</i> spp	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	12JUL24	0 / 12	0 / 79	Quarterly	ELISA
<i>Pasteurella multocida</i>	04APR24	0 / 11	0 / 33	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	22AUG24	0 / 12	0 / 201	Monthly	RT-PCR
<i>Pneumocystis carinii</i>	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>Salmonella</i> spp	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>Staphylococcus aureus</i>	12JUL24	0 / 12	9 / 81	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Streptococcus pneumoniae</i>	12JUL24	0 / 12	0 / 81	Quarterly	RT-PCR
<i>Streptococcus</i> spp Group A beta	12JUL24	0 / 12	0 / 81	Quarterly	Culture
<i>Streptococcus</i> spp Group G beta	12JUL24	0 / 12	0 / 81	Quarterly	Culture
Parasites					
Ectoparasites	22AUG24	0 / 12	0 / 201	Monthly	RT-PCR
Endoparasites	22AUG24	0 / 12	0 / 201	Monthly	RT-PCR
Enteric Protozoan	22AUG24	0 / 12	0 / 201	Monthly	RT-PCR
<i>Encephalitozoon cuniculi</i>	04APR24	0 / 11	0 / 33	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	04APR24	0 / 11	0 / 33	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF: 24-1379

Report Released: 30AUG2024

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