

Health Monitoring Report

Latest Monthly Update: 16OCT2024

Location: Frederick, MD	Barrier: 208A			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency	Test Method
Ectromelia Virus	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
Hantaan Virus	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
K Virus	16OCT24	0 / 14	0 / 41	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	16OCT24	0 / 14	0 / 41	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
Minute Virus of Mice (MVM)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Mouse Adenovirus type 1 (FL)(MAD-1)	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	16OCT24	0 / 14	0 / 41	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Mouse Parvovirus (MPV)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Mouse Polyoma Virus	16OCT24	0 / 14	0 / 41	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Mouse Thymic Virus (MTV)	16OCT24	0 / 14	0 / 41	Semi-Annually	IFA
Murine Chapparvovirus (MuCPV also known as MKPV)	22AUG24	0 / 3	0 / 15	Quarterly	RT-PCR
Murine Norovirus (MNV)	16OCT24	0 / 14	0 / 93	Quarterly	Bead
Pneumonia Virus of Mice (PVM)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Respiratory Enteric Virus III (REO 3)	16OCT24	0 / 14	0 / 93	Quarterly	Bead
Sendai Virus	16OCT24	0 / 14	0 / 220	Monthly	Bead
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	16OCT24	0 / 14	0 / 220	Monthly	Bead
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	16OCT24	0 / 14	0 / 41	Semi-Annually	Culture
<i>CAR bacillus</i>	16OCT24	0 / 14	0 / 41	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Clostridium piliforme</i>	16OCT24	0 / 14	0 / 93	Quarterly	Bead
<i>Corynebacterium kutscheri</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
Dermatophytes	04APR24	0 / 14	0 / 27	Semi-Annually	Culture
<i>Helicobacter bilis</i>	16OCT24	0 / 14	0 / 93	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	16OCT24	0 / 14	0 / 93	Quarterly	RT-PCR
<i>Helicobacter spp</i>	16OCT24	0 / 14	0 / 93	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	16OCT24	0 / 14	0 / 93	Quarterly	Bead
<i>Pasteurella multocida</i>	16OCT24	0 / 14	0 / 41	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	16OCT24	0 / 14	0 / 220	Monthly	Culture
<i>Pneumocystis murina</i>	12JUL24	0 / 14	0 / 52	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Salmonella spp</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Staphylococcus aureus</i>	16OCT24	0 / 14	1 / 93	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	16OCT24	0 / 14	0 / 41	Semi-Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Streptococcus spp</i> Group A beta	16OCT24	0 / 14	0 / 93	Quarterly	Culture
<i>Streptococcus spp</i> Group G beta	16OCT24	0 / 14	0 / 93	Quarterly	Culture
Parasites					
Ectoparasites	16OCT24	0 / 14	0 / 220	Monthly	Microscopy
Endoparasites	16OCT24	0 / 14	0 / 220	Monthly	Microscopy
Enteric Protozoan	16OCT24	0 / 14	0 / 220	Monthly	Microscopy
<i>Encephalitozoon cuniculi</i>	16OCT24	0 / 14	0 / 41	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	16OCT24	0 / 14	0 / 41	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF: 24-1382

Report Released: 28OCT2024

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:ICR (CD-1¹)

Inbred
BALB/cAnNHsd
C57BL/6NHsd
CBA/JCrHsd

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