

Health Monitoring Report

Latest Monthly Update: 23SEP2024

Location: Indianapolis, IN	Barrier: 202B			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency	Test Method
Ectromelia Virus	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
Hantaan Virus	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
K Virus	04APR24	0 / 16	0 / 33	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	04APR24	0 / 16	0 / 33	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
Minute Virus of Mice (MVM)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	04APR24	0 / 16	0 / 33	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Mouse Parvovirus (MPV)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Mouse Polyoma Virus	04APR24	0 / 16	0 / 33	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Mouse Thymic Virus (MTV)	04APR24	0 / 16	0 / 33	Semi-Annually	IFA
Murine Chapparravirus (MuCPV also known as MKPV)	27AUG24	0 / 3	0 / 18	Quarterly	RT-PCR
Murine Norovirus (MNV)	26AUG24	0 / 16	0 / 97	Monthly	Bead
Pneumonia Virus of Mice (PVM)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Respiratory Enteric Virus III (REO 3)	26AUG24	0 / 16	0 / 97	Quarterly	Bead
Sendai Virus	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	04APR24	0 / 16	0 / 33	Semi-Annually	Culture
<i>CAR bacillus</i>	04APR24	0 / 16	0 / 33	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Clostridium piliforme</i>	26AUG24	0 / 16	0 / 97	Quarterly	Bead
<i>Corynebacterium kutscheri</i>	26AUG24	0 / 16	0 / 97	Quarterly	Culture
Dermatophytes	04APR24	0 / 16	0 / 33	Semi-Annually	Culture
<i>Helicobacter bilis</i>	26AUG24	0 / 16	0 / 97	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	26AUG24	0 / 16	0 / 97	Quarterly	RT-PCR
<i>Helicobacter</i> spp	26AUG24	0 / 16	0 / 97	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	26AUG24	0 / 16	0 / 97	Quarterly	Bead
<i>Pasteurella multocida</i>	04APR24	0 / 16	0 / 33	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
<i>Pneumocystis murina</i>	26AUG24	0 / 16	0 / 64	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Salmonella</i> spp	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Staphylococcus aureus</i>	26AUG24	1 / 16	5 / 97	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	04APR24	0 / 16	0 / 33	Semi-Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	26AUG24	0 / 16	0 / 97	Quarterly	RT-PCR
<i>Streptococcus</i> spp Group A beta	26AUG24	0 / 16	0 / 97	Quarterly	Culture
<i>Streptococcus</i> spp Group G beta	26AUG24	0 / 16	0 / 97	Quarterly	Culture
Parasites					
Ectoparasites	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Endoparasites	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
Enteric Protozoan	23SEP24	0 / 16	0 / 292	Monthly	RT-PCR
<i>Encephalitozoon cuniculi</i>	04APR24	0 / 16	0 / 33	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	04APR24	0 / 16	0 / 33	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF 24-1114

Report Released: 01OCT2024

Date Barrier Populated: 2022

Species Within Barrier: Mouse, Rat, Cotton Rat

Report Notes:

a Data are expressed as number animals positive/number tested.

e Historical results include 18 months of cumulative data.

Outbred
Hsd:NSA(CF⁻¹)

Hybrid
B6C3F1/Hsd
CD2F1/Hsd
B6D2F1/Hsd

Inbred
DBA/10IaHsd A/J0IaHsd
FVB/NHsd C3H/HeNHsd
BALB/cAnNHsd C57BL/6NHsd
DBA/2NHsd



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