

Health Monitoring Report

Latest Monthly Update: 09AUG2024

Location: Indianapolis, IN	Barrier: 202A			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency	Test Method
Ectromelia Virus	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
Hantaan Virus	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
K Virus	04APR24	0 / 18	0 / 54	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	04APR24	0 / 18	0 / 54	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
Minute Virus of Mice (MVM)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Mouse Adenovirus type 1 (FL)(MAD-1)	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	04APR24	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Mouse Parvovirus (MPV)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Mouse Polyoma Virus	04APR24	0 / 18	0 / 54	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Mouse Thymic Virus (MTV)	04APR24	0 / 18	0 / 54	Semi-Annually	IFA
Murine Chapparravirus (MuCPV also known as MKPV)	09AUG24	0 / 3	0 / 18	Quarterly	RT-PCR
Murine Norovirus (MNV)	26JUL24	0 / 18	0 / 126	Quarterly	Bead
Pneumonia Virus of Mice (PVM)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Respiratory Enteric Virus III (REO 3)	26JUL24	0 / 18	0 / 126	Quarterly	Bead
Sendai Virus	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	04APR24	0 / 18	0 / 54	Semi-Annually	Culture
<i>CAR bacillus</i>	04APR24	0 / 18	0 / 54	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	26JUL24	0 / 18	0 / 126	Quarterly	Culture
<i>Clostridium piliforme</i>	26JUL24	0 / 18	0 / 129	Quarterly	Bead
<i>Corynebacterium kutscheri</i>	26JUL24	0 / 18	0 / 126	Quarterly	Culture
Dermatophytes	04APR24	0 / 18	0 / 54	Semi-Annually	Culture
<i>Helicobacter bilis</i>	26JUL24	0 / 18	0 / 126	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	26JUL24	0 / 18	0 / 126	Quarterly	RT-PCR
<i>Helicobacter</i> spp	26JUL24	0 / 18	0 / 129	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	26JUL24	0 / 18	0 / 126	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	26JUL24	0 / 18	0 / 126	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	26JUL24	0 / 18	0 / 126	Quarterly	Bead
<i>Pasteurella multocida</i>	04APR24	0 / 18	0 / 54	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
<i>Pneumocystis murina</i>	26JUL24	0 / 18	0 / 72	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	26JUL24	0 / 18	0 / 126	Quarterly	Culture
<i>Salmonella</i> spp	26JUL24	0 / 18	0 / 129	Quarterly	Culture
<i>Staphylococcus aureus</i>	26JUL24	0 / 18	12 / 126	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	04APR24	0 / 18	0 / 54	Semi-Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	26JUL24	0 / 18	0 / 126	Quarterly	RT-PCR
<i>Streptococcus</i> spp Group A beta	26JUL24	0 / 18	0 / 126	Quarterly	Culture
<i>Streptococcus</i> spp Group G beta	26JUL24	0 / 18	0 / 126	Quarterly	Culture
Parasites					
Ectoparasites	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Endoparasites	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
Enteric Protozoan	09AUG24	0 / 18	0 / 342	Monthly	RT-PCR
<i>Encephalitozoon cuniculi</i>	04APR24	0 / 18	0 / 54	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	04APR24	0 / 18	0 / 54	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF 24-1099 and 24-1100

Report Released: 19AUG2024

Date Barrier Populated: 2003

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:NIHS

Hsd:ND4

Inbred

C57BL/6NHsd

SJL/JCrHsd

Mutant

BKS.Cg-+Lepr^{db}/+Lepr^{db}/OlaHsd

BKS.Cg-m+/+Lepr^{db}/OlaHsd

BKS.Cg-m+/m+/OlaHsd



Andy Matchett, DVM

Attending Veterinarian