

Health Monitoring Report

Latest Monthly Update: 17APR2023

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	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
Hantaan Virus	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
K Virus	15MAR23	0 / 18	0 / 54	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	15MAR23	0 / 18	0 / 54	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
Minute Virus of Mice (MVM)	17APR23	0 / 18	0 / 306	Monthly	Bead
Mouse Adenovirus type 1 (FL)(MAD-1)	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	15MAR23	0 / 18	0 / 54	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	17APR23	0 / 18	0 / 306	Monthly	Bead
Mouse Parvovirus (MPV)	17APR23	0 / 18	0 / 306	Monthly	Bead
Mouse Polyoma Virus	15MAR23	0 / 18	0 / 54	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	17APR23	0 / 18	0 / 306	Monthly	Bead
Mouse Thymic Virus (MTV)	15MAR23	0 / 18	0 / 54	Semi-Annually	IFA
Murine Chapparravirus (MuCPV also known as MKPV)	17APR23	0 / 3	0 / 14	Quarterly	RT-PCR
Murine Norovirus (MNV)	15MAR23	0 / 18	0 / 108	Quarterly	Bead
Pneumonia Virus of Mice (PVM)	17APR23	0 / 18	0 / 306	Monthly	Bead
Respiratory Enteric Virus III (REO 3)	15MAR23	0 / 18	0 / 108	Quarterly	Bead
Sendai Virus	17APR23	0 / 18	0 / 306	Monthly	Bead
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	17APR23	0 / 18	0 / 306	Monthly	Bead
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	15MAR23	0 / 18	0 / 54	Semi-Annually	Culture
<i>CAR bacillus</i>	15MAR23	0 / 18	0 / 54	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
<i>Clostridium piliforme</i>	17APR23	0 / 3	0 / 111	Quarterly	Bead
<i>Corynebacterium kutscheri</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
Dermatophytes	15MAR23	0 / 18	0 / 54	Semi-Annually	Culture
<i>Helicobacter bilis</i>	15MAR23	0 / 18	0 / 108	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	15MAR23	0 / 18	0 / 108	Quarterly	RT-PCR
<i>Helicobacter</i> spp	17APR23	0 / 3	0 / 111	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	15MAR23	0 / 18	0 / 108	Quarterly	Bead
<i>Pasteurella multocida</i>	15MAR23	0 / 18	0 / 54	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	17APR23	0 / 18	0 / 306	Monthly	Culture
<i>Pneumocystis murina</i>	16DEC22	0 / 18	0 / 54	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
<i>Salmonella</i> spp	17APR23	0 / 3	0 / 111	Quarterly	Culture
<i>Staphylococcus aureus</i>	15MAR23	0 / 18	6 / 108	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	15MAR23	0 / 18	0 / 54	Semi-Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	15MAR23	0 / 18	0 / 108	Quarterly	Culture
<i>Streptococcus</i> spp Group B beta	15MAR23	0 / 18	0 / 108	Quarterly	Culture
Parasites					
Ectoparasites	17APR23	0 / 18	0 / 306	Monthly	Microscopy
Endoparasites	17APR23	0 / 18	0 / 306	Monthly	Microscopy
Enteric Protozoan	17APR23	0 / 18	0 / 306	Monthly	Microscopy
<i>Encephalitozoon cuniculi</i>	15MAR23	0 / 18	0 / 54	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	15MAR23	0 / 18	0 / 54	Semi-Annually	Pathology

Testing Laboratory: Inotiv
Report Released: 21APR2023
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



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