

# Health Monitoring Report

Latest Monthly Update: 17APR2023

Location: Frederick, MD	Barrier: 208A			Species: Mouse	
Viruses	Most Recent Test Date	Most Recent Results <sup>a</sup>	Historical Results <sup>a,e</sup>	Test Frequency	Test Method
Ectromelia Virus	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
Hantaan Virus	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
K Virus	15MAR23	0 / 13	0 / 39	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	15MAR23	0 / 13	0 / 39	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
Minute Virus of Mice (MVM)	17APR23	0 / 12	0 / 219	Monthly	Bead
Mouse Adenovirus type 1 (FL)(MAD-1)	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	15MAR23	0 / 13	0 / 39	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	17APR23	0 / 12	0 / 219	Monthly	Bead
Mouse Parvovirus (MPV)	17APR23	0 / 12	0 / 219	Monthly	Bead
Mouse Polyoma Virus	15MAR23	0 / 13	0 / 39	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	17APR23	0 / 12	0 / 219	Monthly	Bead
Mouse Thymic Virus (MTV)	15MAR23	0 / 13	0 / 39	Semi-Annually	IFA
Murine Chapparravirus (MuCPV also known as MKPV)	17APR23	0 / 3	0 / 21	Quarterly	RT-PCR
Murine Norovirus (MNV)	15MAR23	0 / 13	0 / 75	Quarterly	Bead
Pneumonia Virus of Mice (PVM)	17APR23	0 / 12	0 / 219	Monthly	Bead
Respiratory Enteric Virus III (REO 3)	15MAR23	0 / 13	0 / 75	Quarterly	Bead
Sendai Virus	17APR23	0 / 12	0 / 219	Monthly	Bead
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	17APR23	0 / 12	0 / 219	Monthly	Bead
<b>Bacteria, Mycoplasma and Fungi</b>					
<i>Bordetella bronchiseptica</i>	15MAR23	0 / 13	0 / 39	Semi-Annually	Culture
<i>CAR bacillus</i>	15MAR23	0 / 13	0 / 39	Semi-Annually	ELISA
<i>Citrobacter rodentium</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Clostridium piliforme</i>	15MAR23	0 / 13	0 / 75	Quarterly	Bead
<i>Corynebacterium kutscheri</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
Dermatophytes	15MAR23	0 / 13	0 / 39	Semi-Annually	Culture
<i>Helicobacter bilis</i>	15MAR23	0 / 13	0 / 75	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	15MAR23	0 / 13	0 / 75	Quarterly	RT-PCR
<i>Helicobacter</i> spp	15MAR23	0 / 13	0 / 75	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	15MAR23	0 / 13	0 / 75	Quarterly	Bead
<i>Pasteurella multocida</i>	15MAR23	0 / 13	0 / 39	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	17APR23	0 / 12	0 / 219	Monthly	RT-PCR
<i>Pneumocystis murina</i>	20DEC22	0 / 12	0 / 36	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Salmonella</i> spp	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Staphylococcus aureus</i>	15MAR23	3 / 13	6 / 75	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	15MAR23	0 / 13	0 / 39	Semi-Annually	RT-PCR
<i>Streptococcus pneumoniae</i>	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<i>Streptococcus</i> spp Group B beta	15MAR23	0 / 13	0 / 75	Quarterly	Culture
<b>Parasites</b>					
Ectoparasites	17APR23	0 / 12	0 / 219	Monthly	Microscopy
Endoparasites	17APR23	0 / 12	0 / 219	Monthly	Microscopy
Enteric Protozoan	17APR23	0 / 12	0 / 219	Monthly	Microscopy
<i>Encephalitozoon cuniculi</i>	15MAR23	0 / 13	0 / 39	Semi-Annually	ELISA
<b>Pathological Lesions</b>					
Gross Exam	15MAR23	0 / 13	0 / 39	Semi-Annually	Pathology

Testing Laboratory: Inotiv  
 Report Released: 21APR23  
 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-1™)

**Inbred**  
 BALB/cAnNHsd  
 C57BL/6NHsd  
 CBA/JCrHsd



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