

# Health Monitoring Report

Latest Monthly Update: 22JUN23

Location: Indianapolis, IN	217-NOD.Cg-Prkdc <sup>scid</sup> IL2rg <sup>tm1</sup> / BgenHsd			Species: Mouse	
<b>Viruses<sup>f</sup></b>	<b>Most Recent Test Date</b>	<b>Most Recent Results<sup>a</sup></b>	<b>Historical Results<sup>a,e</sup></b>	<b>Test Frequency</b>	<b>Test Method</b>
Ectromelia Virus	13JUN23	0 / 4	0 / 16	Annually	MFIA
Hantaan Virus	13JUN23	0 / 4	0 / 16	Annually	MFIA
K Virus	13JUN23	0 / 4	0 / 16	Annually	MFIA
Lactic Dehydrogenase Elevating Virus (LDEV)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Lymphocytic Choriomeningitis Virus (LCM)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Minute Virus of Mice (MVM)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Mouse Adenovirus type 1 (FL)(MAD-1)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Mouse Adenovirus type 2 (K87)(MAD-2)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Mouse Cytomegalovirus (MCMV)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Mouse Hepatitis Virus (MHV)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Mouse Parvovirus (MPV)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Mouse Polyoma Virus	13JUN23	0 / 4	0 / 16	Annually	MFIA
Mouse Rotavirus (EDIM)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Mouse Thymic Virus (MTV)	13JUN23	0 / 4	0 / 16	Annually	MFIA
Murine Chapparravirus (MuCPV also known as MKPV)	24FEB23	0 / 12	0 / 24	Annually	MFIA
Murine Norovirus (MNV)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Pneumonia Virus of Mice (PVM)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Respiratory Enteric Virus III (REO 3)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Sendai Virus	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
<b>Bacteria, Mycoplasma and Fungi</b>					
<i>Bordetella bronchiseptica</i>	13JUN23	0 / 8	0 / 56	Quarterly	Culture
<i>CAR Bacillus</i>	13JUN23	0 / 4	0 / 16	Annually	MFIA
<i>Citrobacter rodentium</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Clostridium piliforme</i>	13JUN23	0 / 8	0 / 36	Quarterly	MFIA
<i>Corynebacterium bovis</i> <sup>1</sup>	13JUN23	0 / 8	0 / 48	Quarterly	RT-PCR
<i>Corynebacterium kutscheri</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
Dermatophytes	13JUN23	0 / 8	0 / 16	Quarterly	Culture
<i>Helicobacter bilis</i>	13JUN23	0 / 8	0 / 84	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	13JUN23	0 / 8	0 / 84	Quarterly	RT-PCR
<i>Helicobacter</i> spp	13JUN23	0 / 8	0 / 84	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	13JUN23	0 / 4	0 / 36	Quarterly	MFIA
<i>Pasteurella multocida</i>	13JUN23	0 / 8	0 / 56	Quarterly	Culture
<i>Pasteurella pneumotropica</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Pneumocystis murina</i>	13JUN23	0 / 8	0 / 76	Quarterly	RT-PCR
<i>Proteus mirabilis</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Pseudomonas aeruginosa</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Salmonella</i> spp	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Staphylococcus aureus</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	13JUN23	0 / 8	0 / 16	Annually	RT-PCR
<i>Streptococcus</i> spp Group B Beta	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<i>Streptococcus pneumoniae</i>	13JUN23	0 / 8	0 / 84	Quarterly	Culture
<b>Parasites</b>					
Ectoparasites	13JUN23	0 / 8	0 / 84	Quarterly	Direct
Endoparasites	13JUN23	0 / 8	0 / 84	Quarterly	Direct
Enteric Protozoan	13JUN23	0 / 8	0 / 84	Quarterly	Direct
<i>Encephalitozoon cuniculi</i>	13JUN23	0 / 4	0 / 16	Annually	MFIA
<b>Pathological Lesions</b>					
Gross Exam	13JUN23	0 / 8	0 / 32	Annually	Pathology

Testing Laboratory: IDEXX BioAnalytics

Report Released: 22JUN23

Date Isolator Populated: Varies by Isolator

Species Within Isolators: Mouse

Report Notes:

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

e Historical results include 18 months cumulative data.

f Serology is completed on immune competent sentinel mice.

i Hyperkeratosis Associated Corynebacterium



Andy Matchett, DVM  
Attending Veterinarian