Health Monitoring Report

Latest Monthly Update: 16OCT2024

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Location: Livermore, CA	Barrier: 237			Species: Mouse	
Viruses	**Most Recent Test Date**	**Most Recent Results[a]**	**Historical Results[a,e]**	**Test Frequency**	**Test Method**
Ectromelia Virus	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
Hantaan Virus	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
K Virus	16OCT24	0 / 21	0 / 66	Semi-Annually	ELISA
Lactic Dehydrogenase Elevating Virus (LDEV)	16OCT24	0 / 21	0 / 66	Semi-Annually	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
Minute Virus of Mice (MVM)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Mouse Adenovirus type 1 (FL)(MAD-1)	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
Mouse Adenovirus type 2 (K87)(MAD-2)	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
Mouse Cytomegalovirus (MCMV)	16OCT24	0 / 21	0 / 66	Semi-Annually	Bead
Mouse Hepatitis Virus (MHV)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Mouse Parvovirus (MPV)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Mouse Polyoma Virus	16OCT24	0 / 21	0 / 66	Semi-Annually	ELISA
Mouse Rotavirus (EDIM)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Mouse Thymic Virus (MTV)	16OCT24	0 / 21	0 / 66	Semi-Annually	IFA
Murine Chapparvovirus (MuCPV also known as MKPV)	22AUG24	0 / 3	0 / 15	Quarterly	RT-PCR
Murine Norovirus (MNV)	16OCT24	0 / 21	0 / 153	Quarterly	Bead
Pneumonia Virus of Mice (PVM)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Respiratory Enteric Virus III (REO 3)	16OCT24	0 / 21	0 / 153	Quarterly	Bead
Sendai Virus	16OCT24	0 / 21	0 / 399	Monthly	Bead
Theiler's Murine Encephalomyelitis Virus (TMEV, GD7)	16OCT24	0 / 21	0 / 399	Monthly	Bead
Bacteria, Mycoplasma and Fungi					
Bordetella bronchiseptica	16OCT24	0 / 21	0 / 66	Semi-Annually	Culture
CAR bacillus	16OCT24	0 / 21	0 / 66	Semi-Annually	ELISA
Citrobacter rodentium	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Clostridium piliforme	16OCT24	0 / 21	0 / 153	Quarterly	Bead
Corynebacterium kutscheri	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Dermatophytes	03APR24	0 / 21	0 / 45	Semi-Annually	Culture
Helicobacter bilis	16OCT24	0 / 21	0 / 153	Quarterly	RT-PCR
Helicobacter hepaticus	16OCT24	0 / 21	0 / 153	Quarterly	RT-PCR
Helicobacter spp	16OCT24	0 / 21	0 / 153	Quarterly	RT-PCR
Klebsiella oxytoca	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Klebsiella pneumoniae	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Mycoplasma pulmonis	16OCT24	0 / 21	0 / 153	Quarterly	Bead
Pasteurella multocida	16OCT24	0 / 21	0 / 66	Semi-Annually	Culture
Pasteurella pneumotropica	16OCT24	0 / 21	0 / 399	Monthly	Culture
Pneumocystis murina	12JUL24	0 / 21	0 / 87	Quarterly	RT-PCR
Pseudomonas aeruginosa	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Salmonella spp	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Staphylococcus aureus	16OCT24	1 / 21	19 / 153	Quarterly	Culture
Streptobacillus moniliformis	16OCT24	0 / 21	0 / 66	Semi-Annually	RT-PCR
Streptococcus pneumoniae	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Streptococcus spp Group A beta	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Streptococcus spp Group G beta	16OCT24	0 / 21	0 / 153	Quarterly	Culture
Parasites					
Ectoparasites	16OCT24	0 / 21	0 / 399	Monthly	Microscopy
Endoparasites	16OCT24	0 / 21	0 / 399	Monthly	Microscopy
Enteric Protozoan	16OCT24	0 / 21	0 / 399	Monthly	Microscopy
Encephalitozoon cuniculi	16OCT24	0 / 21	0 / 66	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	16OCT24	0 / 21	0 / 66	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF: 24-1399
Report Released: 28OCT2024
Date Barrier Populated: 2000
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®)
Hsd:ND4

Inbred
BALB/cAnNHsd
C57BL/6NHsd

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