

Health Monitoring Report

Latest Monthly Update: 16OCT2024

Location: Livermore, CA		Barrier: 237		Species: Rat	
Viruses	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e}	Test Frequency	Test Method
Hantaan Virus	16OCT24	0 / 18	0 / 60	Semi-Annually	ELISA
Kilham's Rat Virus (KRV)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Lymphocytic Choriomeningitis Virus (LCM)	16OCT24	0 / 18	0 / 60	Semi-Annually	ELISA
Mouse Adenovirus type 1 (FL)(MAD-1)	16OCT24	0 / 18	0 / 60	Semi-Annually	ELISA
Mouse Adenovirus type 2 (K87)(MAD-2)	16OCT24	0 / 18	0 / 60	Semi-Annually	ELISA
Pneumonia Virus of Mice (PVM)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Rat Minute Virus (RMV)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Rat Parvovirus (RPV)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Rat Theiler Virus (RTV)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Respiratory Enteric Virus III (REO 3)	16OCT24	0 / 18	0 / 136	Quarterly	ELISA
Sendai Virus	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Sialodacryoadenitis Virus (SDAV)(RCV)	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Toolan's H-1 Parvovirus	16OCT24	0 / 18	0 / 361	Monthly	ELISA
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>CAR Bacillus</i>	16OCT24	0 / 18	0 / 136	Quarterly	ELISA
<i>Clostridium piliforme</i>	16OCT24	0 / 18	0 / 136	Quarterly	ELISA
<i>Corynebacterium kutscheri</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
Dermatophytes	03APR24	0 / 21	0 / 42	Semi-Annually	Culture
<i>Helicobacter bilis</i>	16OCT24	0 / 18	0 / 141	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	16OCT24	0 / 18	0 / 141	Quarterly	RT-PCR
<i>Helicobacter</i> spp	16OCT24	0 / 18	0 / 141	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	16OCT24	0 / 18	0 / 136	Quarterly	ELISA
<i>Pasteurella multocida</i>	16OCT24	0 / 18	0 / 60	Semi-Annually	Culture
<i>Pasteurella pneumotropica</i>	16OCT24	0 / 18	0 / 366	Monthly	Culture
<i>Pneumocystis carinii</i>	16OCT24	0 / 18	0 / 141	Quarterly	RT-PCR
<i>Pseudomonas aeruginosa</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Salmonella</i> spp	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Staphylococcus aureus</i>	16OCT24	3 / 18	19 / 141	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	16OCT24	0 / 18	0 / 141	Quarterly	RT-PCR
<i>Streptococcus pneumoniae</i>	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Streptococcus</i> spp Group A beta	16OCT24	0 / 18	0 / 141	Quarterly	Culture
<i>Streptococcus</i> spp Group G beta	16OCT24	0 / 18	0 / 141	Quarterly	Culture
Parasites					
Ectoparasites	16OCT24	0 / 18	0 / 366	Monthly	Microscopy
Endoparasites	16OCT24	0 / 18	0 / 366	Monthly	Microscopy
Enteric Protozoan	16OCT24	0 / 18	0 / 366	Monthly	Microscopy
<i>Encephalitozoon cuniculi</i>	16OCT24	0 / 18	0 / 60	Semi-Annually	ELISA
Pathological Lesions					
Gross Exam	16OCT24	0 / 21	0 / 60	Semi-Annually	Pathology

Testing Laboratory: Inotiv REF: 24-1400

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
HsdBlu:LE
Hsd:Sprague DawleyTMSDSM
Hsd:WI

Inbred
F344/NHsd
LEW/SsNHsd



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