

Health Monitoring Report

Latest Monthly Update: 26AUG2024

Location: Livermore, CA	239-Hsd:RH-Foxn1 ^{rmu}			Species: Rat	
Viruses ^f	Most Recent Test Date	Most Recent Results ^a	Historical Results ^{a,e*}	Test Frequency	Test Method
Hantaan Virus	04JUN24	0 / 18	0 / 46	Annually	ELISA
Kilham's Rat Virus (KRV)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Lymphocytic Choriomeningitis Virus (LCM)	04JUN24	0 / 18	0 / 46	Annually	ELISA
Mouse Adenovirus type 1 (FL)(MAD-1)	04JUN24	0 / 18	0 / 46	Annually	ELISA
Mouse Adenovirus type 2 (K87)(MAD-2)	04JUN24	0 / 18	0 / 46	Annually	ELISA
Pneumonia Virus of Mice (PVM)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Rat Minute Virus (RMV)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Rat Parvovirus (RPV)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Rat Theiler Virus (RTV)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Respiratory Enteric Virus III (REO 3)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Sendai Virus	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Sialodacryoadenitis Virus (SDAV)(RCV)	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Toolan's H-1 Parvovirus	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
Bacteria, Mycoplasma and Fungi					
<i>Bordetella bronchiseptica</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>CAR Bacillus</i>	26AUG24	0 / 9	0 / 87	Annually	RT-PCR
<i>Clostridium piliforme</i>	26AUG24	0 / 9	0 / 111	Quarterly	RT-PCR
<i>Corynebacterium kutscheri</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
Dermatophytes	04JUN24	0 / 36	0 / 96	Quarterly	Culture
<i>Helicobacter bilis</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Helicobacter hepaticus</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Helicobacter</i> spp	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Klebsiella oxytoca</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Klebsiella pneumoniae</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Mycoplasma pulmonis</i>	26AUG24	0 / 9	0 / 97	Quarterly	RT-PCR
<i>Pasteurella multocida</i>	26AUG24	0 / 9	0 / 111	Quarterly	RT-PCR
<i>Pasteurella pneumotropica</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Pneumocystis carinii</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Proteus mirabilis</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Pseudomonas aeruginosa</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Salmonella</i> spp	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Staphylococcus aureus</i>	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Streptobacillus moniliformis</i>	26AUG24	0 / 9	0 / 87	Annually	RT-PCR
<i>Streptococcus</i> spp Group B Beta	26AUG24	0 / 18	0 / 178	Quarterly	Culture
<i>Streptococcus pneumoniae</i>	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
Parasites					
Ectoparasites	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
Endoparasites	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
Enteric Protozoan	26AUG24	0 / 18	0 / 178	Quarterly	RT-PCR
<i>Encephalitozoon cuniculi</i>	04JUN24	0 / 18	0 / 46	Annually	ELISA
Pathological Lesions					
Gross Exam	04JUN24	0 / 36	0 / 96	Annually	Pathology

Testing Laboratory: Inotiv REF 24-2298

Report Released: 03SEP2024

Date Isolator Populated: Varies by Isolator

Species Within Isolators: Rat

Report Notes:

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

e* Historical results include cumulative data from isolator inception.

g Serology is completed on immune competent sentinel rats.



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