

Immunodeficient Rat Report

North America

Charles River RMS Canada

Location
Canada C10 Rats

Health Status
Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
PVM	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
SDAV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
KRV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
H1	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
RPV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
RMV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
REO	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
RTV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
LCMV	PCR	RADS US	28-Sep-2020	0 / 4	0 / 12
HANT	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
MAV	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
Microbiology					
<i>B. bronchiseptica</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
CAR <i>Bacillus (F. rodentium)</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>C. bovis</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 66
<i>C. kutscheri</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 52
<i>H. bilis</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>H. hepaticus</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Helicobacter</i> sp.	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>K. oxytoca</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
<i>K. pneumoniae</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
<i>M. pulmonis</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Pneumocystis</i> spp.	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>P. multocida</i> a	Culture	RADS US	22-Feb-2021	0 / 2	0 / 30
<i>R. heylia</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 56
<i>R. pneumotropicus</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 56
<i>P. mirabilis</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
<i>P. aeruginosa</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
<i>Salmonella</i> spp.	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Staph. aureus</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
<i>S. moniliformis</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Strep. pneumoniae</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 52
<i>Beta Strep. spp.</i> a	PCR/Culture	RADS US	22-Feb-2021	0 / 2	0 / 76
Tyzzler's Disease c	Exam	RADS US	28-Sep-2020	0 / 4	0 / 12
Pathology					
Gross Exam b	Exam	RADS US	28-Sep-2020	0 / 4	0 / 12

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			<i>Test Date</i>	<i>Positive / Tested</i>	<i>Positive / Tested</i>
Parasitology					
<i>Ectoparasites</i>	PCR	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Endoparasites</i>	PCR/Exam	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>Enteric Protozoa</i>	PCR/Exam	RADS US	28-Jan-2021	0 / 2	0 / 22
<i>E. cuniculi</i>	PCR	RADS US	28-Sep-2020	0 / 4	0 / 12

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred RNU RNU/+ HE	Other Species Mice
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All agents are screened annually. The policy for a positive result is to immediately recycle the isolator.

a = Additional bacteriology is done every six weeks by isolator swab.

b = Results do not include incidental or strain related findings; significant findings would result in immediate recycle of the isolator. c

= screened by necropsy examination.