

IMMUNODEFICIENT IVC Mouse Report

North America

Charles River Raleigh

Location
Raleigh R16I Mice

Health Status
Immunodeficient

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Viruses					
Ectromelia Virus (ECTRO) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Hantaan Virus (HANT) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
K virus (K) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Lactate Dehydrogenase Virus (LDV) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Lymphocytic Choriomeningitis (LCMV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Minute Virus of Mice (MVM) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Adenovirus 1 & 2 (MAV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Cytomegalovirus (MCMV) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Hepatitis Virus (MHV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Norovirus (MNV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Parvovirus (MPV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Mouse Thymic Virus (MTLV) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Murine Chapparvovirus (MuCPV) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Pneumonia Virus of Mice (PVM) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Polyoma Virus (POLY) c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Reovirus 3 (REO) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Rotavirus (EDIM) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Sendai Virus (SEND) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Theiler Virus (TMEV/GDVII) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Bacteria					
Beta-Hemolytic Streptococcus spp. a	PCR	RADS US	25-May-2026	0 / 8	0 / 8
Bordetella bronchiseptica b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Citrobacter rodentium b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Corynebacterium bovis a	PCR	RADS US	02-Jul-2026	0 / 30	0 / 142
Corynebacterium kutscheri b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Filobacterium rodentium (CARB) b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Helicobacter bilis b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Helicobacter hepaticus b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Helicobacter sp. b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Klebsiella oxytoca a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Klebsiella pneumoniae a	PCR	RADS US	02-Jul-2026	0 / 11	0 / 70
Mycoplasma pulmonis b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Pasteurella multocida c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Pneumocystis sp. a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Proteus mirabilis a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Pseudomonas aeruginosa a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Rodentibacter heylii a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Rodentibacter pneumotropicus a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36

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Bacteria					
Salmonella spp. b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Staphylococcus aureus a	PCR	RADS US	25-Jun-2026	0 / 9	0 / 36
Streptobacillus moniliformis b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Streptococcus pneumoniae b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Tyzzers Disease ce	Exam	RADS US	25-May-2026	0 / 8	0 / 8
Pathology					
Gross Exam ce	Exam	RADS US	25-May-2026	0 / 8	0 / 8
Parasites					
Ectoparasites b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Encephalitozoon cuniculi c	PCR	RADS US	16-Jun-2026	0 / 7	0 / 25
Endoparasites b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27
Enteric Protozoa b	PCR	RADS US	16-Jun-2026	0 / 7	0 / 27

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred	Other Strains	Other Species
CR ATH HE	<u>Congenic</u>	Rats
CR ATH HO	NCG	
NCI ATH/+	SCIDBEIGE	
NCI Ath/nu		
NU/NU		
NU+		
SHO		

Animals are bred and raised on IVC racks. All agents listed are excluded from the colony. A confirmed positive finding would result in immediate recycling of the affected population. Minimal screening frequencies are indicated by the letter code. PCR is the primary method of screening (except where noted) although additional methodologies including culture and/or serology may be used when applicable.

- a = monthly screening
- b = quarterly screening
- c = annual screening
- d = Results do not include incidental or strain related findings; significant findings would result in immediate recycle of the affected population
- e= screened by necropsy examination