

IMMUNODEFICIENT IVC Mouse Report

North America

Charles River Raleigh

Location
Raleigh R09I 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	02-Jul-2026	0 / 3	0 / 46
Hantaan Virus (HANT) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
K virus (K) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Lactate Dehydrogenase Virus (LDV) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Lymphocytic Choriomeningitis (LCMV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Minute Virus of Mice (MVM) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Adenovirus 1 & 2 (MAV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Cytomegalovirus (MCMV) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Hepatitis Virus (MHV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Norovirus (MNV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Parvovirus (MPV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Mouse Thymic Virus (MTLV) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Murine Chapparvovirus (MuCPV) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Pneumonia Virus of Mice (PVM) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Polyoma Virus (POLY) c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Reovirus 3 (REO) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Rotavirus (EDIM) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Sendai Virus (SEND) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Theiler Virus (TMEV/GDVII) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Bacteria					
Beta-Hemolytic Streptococcus spp. a	PCR	RADS US	18-May-2026	0 / 8	0 / 8
Bordetella bronchiseptica b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Citrobacter rodentium b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Corynebacterium bovis a	PCR	RADS US	09-Jul-2026	0 / 34	0 / 241
Corynebacterium kutscheri b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Filobacterium rodentium (CARB) b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Helicobacter bilis b	PCR	RADS US	09-Jul-2026	0 / 11	0 / 99
Helicobacter hepaticus b	PCR	RADS US	09-Jul-2026	0 / 11	0 / 99
Helicobacter sp. b	PCR	RADS US	09-Jul-2026	0 / 11	0 / 99
Klebsiella oxytoca a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Klebsiella pneumoniae a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 92
Mycoplasma pulmonis b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Pasteurella multocida c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Pneumocystis sp. a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Proteus mirabilis a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Pseudomonas aeruginosa a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Rodentibacter heylii a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Rodentibacter pneumotropicus a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65

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Bacteria					
Salmonella spp. b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Staphylococcus aureus a	PCR	RADS US	02-Jul-2026	0 / 6	0 / 65
Streptobacillus moniliformis b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Streptococcus pneumoniae b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Tyzzers's Disease ce	Exam	RADS US	18-May-2026	0 / 8	0 / 8
Pathology					
Gross Exam ce	Exam	RADS US	18-May-2026	0 / 8	0 / 8
Parasites					
Ectoparasites b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Encephalitozoon cuniculi c	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Endoparasites b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46
Enteric Protozoa b	PCR	RADS US	02-Jul-2026	0 / 3	0 / 46

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred	Inbred	Other Strains
CR ATH HE	NCI SCID/N	<u>Coisogenic</u>
CR ATH HO	VR NUNUBC	NCG-B2M-KO
NCI ATH/+		NCG-hiL2
NCI Ath/nu		NCG-X
		<u>Congenic</u>
		CB17SCID
		NCG

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