

IMMUNODEFICIENT IVC Mouse Report

North America

Charles River RMS Canada

Location
Canada C61I 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	06-Jul-2026	0 / 4	0 / 97
Hantaan Virus (HANT) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
K virus (K) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Lactate Dehydrogenase Virus (LDV) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Lymphocytic Choriomeningitis (LCMV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Minute Virus of Mice (MVM) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Mouse Adenovirus 1 & 2 (MAV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Mouse Cytomegalovirus (MCMV) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Mouse Hepatitis Virus (MHV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Mouse Norovirus (MNV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Mouse Parvovirus (MPV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Mouse Thymic Virus (MTLV) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Murine Chapparvovirus (MuCPV) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Pneumonia Virus of Mice (PVM) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Polyoma Virus (POLY) c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Reovirus 3 (REO) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Rotavirus (EDIM) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Sendai Virus (SEND) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Theiler Virus (TMEV/GDVII) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Bacteria					
Beta-Hemolytic Streptococcus spp. a	PCR	RADS US	16-Jun-2025	0 / 10	0 / 10
Bordetella bronchiseptica b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Citrobacter rodentium b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Corynebacterium bovis a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 706
Corynebacterium kutscheri b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Filobacterium rodentium (CARB) b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Helicobacter bilis b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Helicobacter hepaticus b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Helicobacter sp. b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Klebsiella oxytoca a	PCR	RADS US	06-Jul-2026	0 / 3	0 / 206
Klebsiella pneumoniae a	PCR	RADS US	06-Jul-2026	0 / 1	0 / 253
Mycoplasma pulmonis b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Pasteurella multocida c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Pneumocystis sp. a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207
Proteus mirabilis a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207
Pseudomonas aeruginosa a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207
Rodentibacter heylii a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207
Rodentibacter pneumotropicus a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207

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Bacteria					
Salmonella spp. b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Staphylococcus aureus a	PCR	RADS US	06-Jul-2026	0 / 4	0 / 207
Streptobacillus moniliformis b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Streptococcus pneumoniae b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Tyzzers Disease ce	Exam	RADS US	16-Jun-2025	0 / 10	0 / 10
Pathology					
Gross Exam ce	Exam	RADS US	16-Jun-2025	0 / 10	0 / 10
Parasites					
Ectoparasites b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Encephalitozoon cuniculi c	PCR	RADS US	08-Jun-2026	0 / 10	0 / 33
Endoparasites b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97
Enteric Protozoa b	PCR	RADS US	06-Jul-2026	0 / 4	0 / 97

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains
Congenic
CB17SCID

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