

IMMUNODEFICIENT IVC Mouse Report

North America

Charles River Gnotobiotics - Wilmington

Location
Gnoto W08 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	27-May-2026	0 / 2	0 / 1,489
Hantaan Virus (HANT) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
K virus (K) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Lactate Dehydrogenase Virus (LDV) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Lymphocytic Choriomeningitis (LCMV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Minute Virus of Mice (MVM) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Mouse Adenovirus 1 & 2 (MAV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Mouse Cytomegalovirus (MCMV) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Mouse Hepatitis Virus (MHV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Mouse Norovirus (MNV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Mouse Parvovirus (MPV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Mouse Thymic Virus (MTLV) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Murine Chapparvovirus (MuCPV) b	PCR	RADS US	27-May-2026	0 / 2	0 / 761
Pneumonia Virus of Mice (PVM) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Polyoma Virus (POLY) c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Reovirus 3 (REO) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Rotavirus (EDIM) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Sendai Virus (SEND) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Theiler Virus (TMEV/GDVII) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Bacteria					
Beta-Hemolytic Streptococcus spp. a	PCR	RADS US	27-May-2026	0 / 2	0 / 1,893
Bordetella bronchiseptica b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Citrobacter rodentium b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Corynebacterium bovis a	PCR	RADS US	24-Jun-2026	0 / 2	0 / 7,405
Corynebacterium kutscheri b	PCR	RADS US	27-May-2026	0 / 4	0 / 3,308
Filobacterium rodentium (CARB) b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Helicobacter bilis b	PCR	RADS US	24-Jun-2026	0 / 2	0 / 3,400
Helicobacter hepaticus b	PCR	RADS US	24-Jun-2026	0 / 2	0 / 3,400
Helicobacter sp. b	PCR	RADS US	24-Jun-2026	0 / 2	0 / 3,400
Klebsiella oxytoca a	PCR	RADS US	17-Jun-2026	0 / 2	0 / 5,255
Klebsiella pneumoniae a	PCR	RADS US	17-Jun-2026	0 / 2	0 / 6,021
Mycoplasma pulmonis b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Pasteurella multocida c	PCR	RADS US	27-May-2026	0 / 4	0 / 1,968
Pneumocystis sp. a	PCR	RADS US	27-May-2026	0 / 2	0 / 1,899
Proteus mirabilis a	PCR	RADS US	27-May-2026	0 / 4	0 / 3,676
Pseudomonas aeruginosa a	PCR	RADS US	27-May-2026	0 / 4	0 / 3,718
Rodentibacter heylii a	PCR	RADS US	27-May-2026	0 / 4	0 / 3,718
Rodentibacter pneumotropicus a	PCR	RADS US	27-May-2026	0 / 4	0 / 3,718

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Bacteria					
Salmonella spp. b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Staphylococcus aureus a	PCR	RADS US	27-May-2026	0 / 4	0 / 3,718
Streptobacillus moniliformis b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Streptococcus pneumoniae b	PCR	RADS US	27-May-2026	0 / 4	0 / 3,308
Tyzzer's Disease ce	Exam	RADS US	11-May-2026	0 / 8	0 / 798
Pathology					
Gross Exam ce	Exam	RADS US	11-May-2026	0 / 8	0 / 798
Parasites					
Ectoparasites b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Encephalitozoon cuniculi c	PCR	RADS US	27-May-2026	0 / 2	0 / 853
Endoparasites b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489
Enteric Protozoa b	PCR	RADS US	27-May-2026	0 / 2	0 / 1,489

* dashes indicate not tested during specified period.

HOUSED STRAINS

Outbred	Inbred	Other Strains	Other Species
CR ATH HE	NCI SCID/N	<u>Coisogenic</u>	Rats
CR ATH HO		NCG-B2M-KO	
NCI ATH/+		NCG-hiL15	
NCI Ath/nu		NCG-hiL2	
NIH III HE		NCG-HLA-A2.1	
NIH III HO		NCG-M	
NU/NU		NCG-X	
NU+		<u>Congenic</u>	
SHO		CB17SCID	
		NCG	
		NCG-MHC-dKO	
		NOD SCID	
		SCIDBEIGE	

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