

Health Monitoring Report for Mice

Institution: Harvard University Faculty of Arts and Sciences

Date: 12 August 2026

Microbiological Entity/Unit

Building: BRI

Room(s): POD 5: 1501, 1508

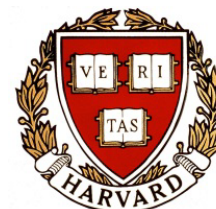
Entity/Unit type (mark the correct type) :

Conventional

☒ Barrier

Isolator

Other



Contact person (name, e-mail, phone)

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Testing Results:

Testing Results:				Most recent tests		Historical results	
				Testing Laboratory	Testing method	Tested subject	No. positives/ No. tested
(sentinel, colony animal, environmental, etc.)	Date	No. positives/ No. tested	Testing frequency				
Viruses :							
Ectromelia virus ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
Hantaviruses	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
K virus				Not tested			
Lactate dehydrogenase elevating virus				Not tested			
Lymphocytic choriomeningitis virus ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
Mouse adenovirus (type 1 and 2) ¹	CRL	PCR	Environmental	13-Apr-26	0/9	0/13	Yearly
Mouse cytomegalovirus				Not tested			
Mouse hepatitis virus ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
Mouse norovirus ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/15	Yearly
Mouse rotavirus ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
Mouse thymic virus				Not tested			
Parvovirus ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
- MuCPV	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
- MPV ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
- MVM ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
Polyoma virus				Not tested			
Pneumonia virus of mice ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
Reovirus type 3 ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
Sendai virus ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
Theiler's murine encephalomyelitis virus ¹	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually

Bacteria & fungi:

β -hemolytic <i>Streptococcus</i> spp. (not group D) ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Bordetella bronchiseptica</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Bordetella pseudohinzii</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Citrobacter rodentium</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Clostridium piliforme</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Corynebacterium kutscheri</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Filobacterium rodentium</i> **	CRL	PCR	Environmental	13-Apr-26	0/9	0/13	Yearly
<i>Helicobacter</i> spp. ¹				Enzootic in colony			
<i>Klebsiella oxytoca</i>	CRL	PCR	Environmental	13-Apr-26	0/5	2/13	Yearly

1: The 2014 FELASA recommendations include these agents.

*Agents formerly known as *Pasteurella pneumotropica*, Heyl and Jawetz

**Agent formerly known as CAR bacillus

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Testing Results (continued):

Testing Results (continued):				Most recent tests		Historical results	
				Tested subject		Collected over 18 months	
Testing Laboratory	Testing method	(sentinel, colony animal, environmental, etc.)	Date	No. positives/ No. tested	No. positives/ No. tested	Testing frequency	
Bacteria & Fungi (continued)							
<i>Klebsiella pneumoniae</i>	CRL	PCR	Environmental	13-Apr-26	0/5	1/13	Yearly
<i>Lawsonia intracellularis</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Mycoplasma pulmonis</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Rodentibacter heylii</i> ^{1*}	CRL	PCR	Environmental	13-Apr-26	1/5	1/13	Yearly
<i>Rodentibacter pneumotropicus</i> ^{1*}	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Pseudomonas aeruginosa</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Pneumocystis murina</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Salmonella</i> spp. ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Staphylococcus aureus</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Streptobacillus moniliformis</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Streptococcus pneumoniae</i> ¹	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly

Parasites¹:

Mites

<i>Myobia musculi</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
<i>Myocoptes musculus</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
<i>Radfordia affinis</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually

Pinworms

<i>Aspicularis tetraptera</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
<i>Syphacia oblevata</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually

Protozoan

<i>Entamoeba muris</i>	CRL	PCR	Environmental	12-Aug-26	0/1	5/20	Triannually
<i>Giardia muris</i>	CRL	PCR	Environmental	13-Apr-26	0/5	0/13	Yearly
<i>Spironucleus muris</i>	CRL	PCR	Environmental	12-Aug-26	0/1	0/20	Triannually
<i>Tritrichomonas muris</i>				Not tested			

Pathology:

Additional comments:

As of April 2026, testing in all Harvard facilities will be conducted every 4 months rather than quarterly. Testing will also transition from exhaust dust to sentinel-free soiled bedding as caging transitions from Allentown to Innovive. This transition will occur over the spring/summer of 2026. History of intermittent *C. bovis* positives via PCR. Area contains *Peromyscus* spp. *Helicobacter* spp. enzootically present in the colony: *H. ganmani* with a prior history of *H. mastomyrinus*, *H. typhlonius*.

1: The 2014 FELASA recommendations include these agents.

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