

Health Surveillance Summary Reports

University of Missouri Mutant Mouse Resource and Research Center

Species: mouse

Comments: 01/01/2024-12/31/2024

Room	Test Name	Building	Service	# Positives 2024	# Tested 2024	# Positives Total	# Tested Total
Bacteria, Mycoplasma and Fungi							
W112	Bordetella bronchiseptica	Discovery Ridge	Microbiology	0	5	0	5
W112	Bordetella pseudohinzii	Discovery Ridge	Microbiology	0	10	0	10
W112	Citrobacter rodentium	Discovery Ridge	Microbiology	0	10	0	10
W112	Clostridium piliforme	Discovery Ridge	Serology	0	5	0	5
W112	Corynebacterium bovis	Discovery Ridge	Microbiology	0	5	0	5
W112	Corynebacterium kutscheri	Discovery Ridge	Microbiology	0	5	0	5
W112	Filobacterium rodentium	Discovery Ridge	Serology	0	5	0	5
W112	Helicobacter bilis	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter ganmani	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter hepaticus	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter mastomyrinus	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter rodentium	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter spp.	Discovery Ridge	PCR	0	10	0	10
W112	Helicobacter typhlonius	Discovery Ridge	PCR	0	10	0	10
W112	Klebsiella oxytoca	Discovery Ridge	Microbiology	0	10	0	10
W112	Klebsiella pneumoniae	Discovery Ridge	Microbiology	0	10	0	10
W112	Mycoplasma pulmonis	Discovery Ridge	PCR	0	10	0	10
W112	Mycoplasma pulmonis	Discovery Ridge	Serology	0	10	0	10
W112	Pasteurella multocida	Discovery Ridge	Microbiology	0	5	0	5
W112	Pneumocystis murina	Discovery Ridge	Serology	0	10	0	10
W112	Rodentibacter heylii	Discovery Ridge	Microbiology	0	10	0	10
W112	Rodentibacter pneumotropicus	Discovery Ridge	Microbiology	0	10	0	10
W112	Salmonella enterica	Discovery Ridge	Microbiology	0	10	0	10
W112	Streptobacillus moniliformis	Discovery Ridge	PCR	0	5	0	5
W112	Streptococcus pneumoniae	Discovery Ridge	Microbiology	0	10	0	10
W112	Streptococcus sp. beta hemolytic Group A	Discovery Ridge	PCR	0	10	0	10
W112	Streptococcus sp. beta hemolytic Group B	Discovery Ridge	PCR	0	10	0	10
W112	Streptococcus sp. beta hemolytic Group C	Discovery Ridge	PCR	0	10	0	10
W112	Streptococcus sp. beta hemolytic Group G	Discovery Ridge	PCR	0	10	0	10
W113	Bordetella pseudohinzii	Discovery Ridge	Microbiology	0	11	0	11
W113	Citrobacter rodentium	Discovery Ridge	Microbiology	0	11	0	11
W113	Helicobacter bilis	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter ganmani	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter hepaticus	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter mastomyrinus	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter rodentium	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter spp.	Discovery Ridge	PCR	0	11	0	11
W113	Helicobacter typhlonius	Discovery Ridge	PCR	0	11	0	11
W113	Klebsiella oxytoca	Discovery Ridge	Microbiology	0	11	0	11
W113	Klebsiella pneumoniae	Discovery Ridge	Microbiology	0	11	0	11

Room	Test Name	Building	Service	# Positives 2024	# Tested 2024	# Positives Total	# Tested Total
W113	Mycoplasma pulmonis	Discovery Ridge	PCR	0	11	0	11
W113	Mycoplasma pulmonis	Discovery Ridge	Serology	0	11	0	11
W113	Pneumocystis murina	Discovery Ridge	Serology	0	11	0	11
W113	Rodentibacter heylii	Discovery Ridge	Microbiology	0	11	0	11
W113	Rodentibacter pneumotropicus	Discovery Ridge	Microbiology	0	11	0	11
W113	Salmonella enterica	Discovery Ridge	Microbiology	0	11	0	11
W113	Streptococcus pneumoniae	Discovery Ridge	Microbiology	0	11	0	11
W113	Streptococcus sp. beta hemolytic Group A	Discovery Ridge	PCR	0	11	0	11
W113	Streptococcus sp. beta hemolytic Group B	Discovery Ridge	PCR	0	11	0	11
W113	Streptococcus sp. beta hemolytic Group C	Discovery Ridge	PCR	0	11	0	11
W113	Streptococcus sp. beta hemolytic Group G	Discovery Ridge	PCR	0	11	0	11
W116	Aerobic bacterial growth	Discovery Ridge	Microbiology	44	48	44	48
W116	Bacteroides sp.	Discovery Ridge	Microbiology	2	44	2	44
W116	Bifidobacterium pseudolongum	Discovery Ridge	Microbiology	1	44	1	44
W116	Bordetella bronchiseptica	Discovery Ridge	Microbiology	0	6	0	6
W116	Bordetella pseudohinzii	Discovery Ridge	Microbiology	0	41	0	41
W116	Citrobacter rodentium	Discovery Ridge	Microbiology	0	41	0	41
W116	Clostridium piliforme	Discovery Ridge	Serology	0	6	0	6
W116	Corynebacterium bovis	Discovery Ridge	Microbiology	0	6	0	6
W116	Corynebacterium kutscheri	Discovery Ridge	Microbiology	0	6	0	6
W116	Escherichia coli	Discovery Ridge	Microbiology	6	44	6	44
W116	Filobacterium rodentium	Discovery Ridge	Serology	0	6	0	6
W116	Helicobacter bilis	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter ganmani	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter hepaticus	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter mastomyrinus	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter rodentium	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter spp.	Discovery Ridge	PCR	0	41	0	41
W116	Helicobacter typhlonius	Discovery Ridge	PCR	0	41	0	41
W116	Klebsiella oxytoca	Discovery Ridge	Microbiology	0	41	0	41
W116	Klebsiella pneumoniae	Discovery Ridge	Microbiology	0	41	0	41
W116	Lactobacillus gasseri	Discovery Ridge	Microbiology	1	44	1	44
W116	Lactobacillus intestinalis	Discovery Ridge	Microbiology	3	44	3	44
W116	Lactobacillus johnsonii	Discovery Ridge	Microbiology	1	44	1	44
W116	Lactobacillus sp.	Discovery Ridge	Microbiology	1	44	1	44
W116	Ligilactobacillus animalis	Discovery Ridge	Microbiology	1	44	1	44
W116	Ligilactobacillus murinus	Discovery Ridge	Microbiology	13	44	13	44
W116	Limosilactobacillus reuteri	Discovery Ridge	Microbiology	3	44	3	44
W116	Limosilactobacillus sp.	Discovery Ridge	Microbiology	1	44	1	44
W116	Mycoplasma pulmonis	Discovery Ridge	PCR	0	41	0	41
W116	Mycoplasma pulmonis	Discovery Ridge	Serology	0	41	0	41
W116	Pasteurella multocida	Discovery Ridge	Microbiology	0	6	0	6
W116	Pneumocystis murina	Discovery Ridge	Serology	0	41	0	41
W116	Proteus mirabilis	Discovery Ridge	Microbiology	1	2	1	2
W116	Proteus vulgaris	Discovery Ridge	Microbiology	0	2	0	2
W116	Pseudomonas aeruginosa	Discovery Ridge	PCR	0	2	0	2
W116	Rodentibacter heylii	Discovery Ridge	Microbiology	0	41	0	41
W116	Rodentibacter heylii	Discovery Ridge	PCR	0	2	0	2
W116	Rodentibacter pneumotropicus	Discovery Ridge	Microbiology	0	41	0	41
W116	Rodentibacter pneumotropicus	Discovery Ridge	PCR	0	2	0	2
W116	Salmonella enterica	Discovery Ridge	Microbiology	0	41	0	41
W116	Salmonella spp.	Discovery Ridge	PCR	0	2	0	2
W116	Staphylococcus aureus	Discovery Ridge	PCR	0	2	0	2
W116	Staphylococcus lentus	Discovery Ridge	Microbiology	7	44	7	44
W116	Staphylococcus nepalensis	Discovery Ridge	Microbiology	3	44	3	44
W116	Staphylococcus sp.	Discovery Ridge	Microbiology	2	44	2	44
W116	Streptobacillus moniliformis	Discovery Ridge	PCR	0	6	0	6
W116	Streptococcus pneumoniae	Discovery Ridge	Microbiology	0	41	0	41
W116	Streptococcus sp. beta hemolytic Group A	Discovery Ridge	PCR	0	41	0	41
W116	Streptococcus sp. beta hemolytic Group B	Discovery Ridge	PCR	0	41	0	41

Room	Test Name	Building	Service	# Positives 2024	# Tested 2024	# Positives Total	# Tested Total
W116	Streptococcus sp. beta hemolytic Group C	Discovery Ridge	PCR	0	41	0	41
W116	Streptococcus sp. beta hemolytic Group G	Discovery Ridge	PCR	0	41	0	41
W116	Unidentified gram-positive rod	Discovery Ridge	Microbiology	2	44	2	44
Parasites and Protozoa							
W112	Aspicularis tetraptera	Discovery Ridge	Parasitology	0	10	0	10
W112	Aspicularis tetraptera	Discovery Ridge	PCR	0	4	0	4
W112	Chilomastix sp.	Discovery Ridge	Parasitology	0	10	0	10
W112	Cryptosporidium spp.	Discovery Ridge	PCR	0	5	0	5
W112	Eimeria sp.	Discovery Ridge	Parasitology	0	10	0	10
W112	Encephalitozoon cuniculi	Discovery Ridge	Serology	0	5	0	5
W112	Entamoeba sp.	Discovery Ridge	Parasitology	0	10	0	10
W112	Giardia muris	Discovery Ridge	Parasitology	0	10	0	10
W112	mesostigmatid mites	Discovery Ridge	Parasitology	0	10	0	10
W112	Myobia musculi	Discovery Ridge	Parasitology	0	10	0	10
W112	Myocoptes	Discovery Ridge	PCR	0	4	0	4
W112	Myocoptes musculus	Discovery Ridge	Parasitology	0	10	0	10
W112	Polyplax serrata	Discovery Ridge	Parasitology	0	10	0	10
W112	Radfordia sp.	Discovery Ridge	Parasitology	0	10	0	10
W112	Radfordia/Myobia	Discovery Ridge	PCR	0	4	0	4
W112	Rodentolepis nana	Discovery Ridge	Parasitology	0	10	0	10
W112	Spironucleus muris	Discovery Ridge	Parasitology	0	10	0	10
W112	Syphacia muris	Discovery Ridge	PCR	0	4	0	4
W112	Syphacia obvelata	Discovery Ridge	Parasitology	0	10	0	10
W112	Syphacia obvelata	Discovery Ridge	PCR	0	4	0	4
W112	trichomonads	Discovery Ridge	Parasitology	0	10	0	10
W113	Aspicularis tetraptera	Discovery Ridge	Parasitology	0	11	0	11
W113	Aspicularis tetraptera	Discovery Ridge	PCR	0	4	0	4
W113	Chilomastix sp.	Discovery Ridge	Parasitology	0	11	0	11
W113	Eimeria sp.	Discovery Ridge	Parasitology	0	11	0	11
W113	Entamoeba sp.	Discovery Ridge	Parasitology	0	11	0	11
W113	Giardia muris	Discovery Ridge	Parasitology	0	11	0	11
W113	mesostigmatid mites	Discovery Ridge	Parasitology	0	11	0	11
W113	Myobia musculi	Discovery Ridge	Parasitology	0	11	0	11
W113	Myocoptes	Discovery Ridge	PCR	0	4	0	4
W113	Myocoptes musculus	Discovery Ridge	Parasitology	0	11	0	11
W113	Polyplax serrata	Discovery Ridge	Parasitology	0	11	0	11
W113	Radfordia sp.	Discovery Ridge	Parasitology	0	11	0	11
W113	Radfordia/Myobia	Discovery Ridge	PCR	0	4	0	4
W113	Rodentolepis nana	Discovery Ridge	Parasitology	0	11	0	11
W113	Spironucleus muris	Discovery Ridge	Parasitology	0	11	0	11
W113	Syphacia muris	Discovery Ridge	PCR	0	4	0	4
W113	Syphacia obvelata	Discovery Ridge	Parasitology	0	11	0	11
W113	Syphacia obvelata	Discovery Ridge	PCR	0	4	0	4
W113	trichomonads	Discovery Ridge	Parasitology	0	11	0	11
W116	Aspicularis tetraptera	Discovery Ridge	Parasitology	0	41	0	41
W116	Aspicularis tetraptera	Discovery Ridge	PCR	0	12	0	12
W116	Chilomastix sp.	Discovery Ridge	Parasitology	0	41	0	41
W116	Cryptosporidium spp.	Discovery Ridge	PCR	0	6	0	6
W116	Eimeria sp.	Discovery Ridge	Parasitology	0	41	0	41
W116	Encephalitozoon cuniculi	Discovery Ridge	Serology	0	6	0	6
W116	Entamoeba sp.	Discovery Ridge	Parasitology	0	41	0	41
W116	Giardia muris	Discovery Ridge	Parasitology	0	41	0	41
W116	mesostigmatid mites	Discovery Ridge	Parasitology	0	41	0	41
W116	Myobia musculi	Discovery Ridge	Parasitology	0	41	0	41
W116	Myocoptes	Discovery Ridge	PCR	0	12	0	12
W116	Myocoptes musculus	Discovery Ridge	Parasitology	0	41	0	41
W116	Polyplax serrata	Discovery Ridge	Parasitology	0	41	0	41
W116	Radfordia sp.	Discovery Ridge	Parasitology	0	41	0	41
W116	Radfordia/Myobia	Discovery Ridge	PCR	0	12	0	12
W116	Rodentolepis nana	Discovery Ridge	Parasitology	0	41	0	41

Room	Test Name	Building	Service	# Positives 2024	# Tested 2024	# Positives Total	# Tested Total
W116	Spironucleus muris	Discovery Ridge	Parasitology	0	41	0	41
W116	Syphacia muris	Discovery Ridge	PCR	0	12	0	12
W116	Syphacia obvelata	Discovery Ridge	Parasitology	0	41	0	41
W116	Syphacia obvelata	Discovery Ridge	PCR	0	12	0	12
W116	trichomonads	Discovery Ridge	Parasitology	0	41	0	41
Viruses							
W112	Ectromelia	Discovery Ridge	Serology	0	10	0	10
W112	EDIM	Discovery Ridge	Serology	0	10	0	10
W112	Hantaan	Discovery Ridge	Serology	0	5	0	5
W112	K virus	Discovery Ridge	Serology	0	5	0	5
W112	LCMV	Discovery Ridge	Serology	0	10	0	10
W112	LDEV	Discovery Ridge	Serology	0	5	0	5
W112	MAV1	Discovery Ridge	Serology	0	10	0	10
W112	MAV2	Discovery Ridge	Serology	0	10	0	10
W112	MCMV	Discovery Ridge	Serology	0	5	0	5
W112	MHV	Discovery Ridge	Serology	0	10	0	10
W112	MNV	Discovery Ridge	Serology	0	10	0	10
W112	MPV	Discovery Ridge	Serology	0	10	0	10
W112	MTV	Discovery Ridge	Serology	0	5	0	5
W112	MVM	Discovery Ridge	Serology	0	10	0	10
W112	Polyoma	Discovery Ridge	Serology	0	10	0	10
W112	PVM	Discovery Ridge	Serology	0	10	0	10
W112	REO3	Discovery Ridge	Serology	0	10	0	10
W112	Sendai	Discovery Ridge	Serology	0	10	0	10
W112	TMEV	Discovery Ridge	Serology	0	10	0	10
W113	Ectromelia	Discovery Ridge	Serology	0	11	0	11
W113	EDIM	Discovery Ridge	Serology	0	11	0	11
W113	LCMV	Discovery Ridge	Serology	0	11	0	11
W113	MAV1	Discovery Ridge	Serology	0	11	0	11
W113	MAV2	Discovery Ridge	Serology	0	11	0	11
W113	MHV	Discovery Ridge	Serology	0	11	0	11
W113	MNV	Discovery Ridge	Serology	0	11	0	11
W113	MPV	Discovery Ridge	Serology	0	11	0	11
W113	MVM	Discovery Ridge	Serology	0	11	0	11
W113	Polyoma	Discovery Ridge	Serology	0	11	0	11
W113	PVM	Discovery Ridge	Serology	0	11	0	11
W113	REO3	Discovery Ridge	Serology	0	11	0	11
W113	Sendai	Discovery Ridge	Serology	0	11	0	11
W113	TMEV	Discovery Ridge	Serology	0	11	0	11
W116	Ectromelia	Discovery Ridge	Serology	0	41	0	41
W116	EDIM	Discovery Ridge	Serology	0	41	0	41
W116	Hantaan	Discovery Ridge	PCR	0	1	0	1
W116	Hantaan	Discovery Ridge	Serology	0	6	0	6
W116	K virus	Discovery Ridge	Serology	0	6	0	6
W116	LCMV	Discovery Ridge	Serology	0	41	0	41
W116	LDEV	Discovery Ridge	Serology	0	6	0	6
W116	MAV1	Discovery Ridge	Serology	0	41	0	41
W116	MAV2	Discovery Ridge	Serology	0	41	0	41
W116	MCMV	Discovery Ridge	Serology	0	6	0	6
W116	MHV	Discovery Ridge	Serology	0	41	0	41
W116	MNV	Discovery Ridge	Serology	0	41	0	41
W116	MPV	Discovery Ridge	Serology	0	41	0	41
W116	MTV	Discovery Ridge	Serology	0	6	0	6
W116	MVM	Discovery Ridge	Serology	0	41	0	41
W116	Polyoma	Discovery Ridge	Serology	0	41	0	41
W116	PVM	Discovery Ridge	Serology	0	41	0	41
W116	REO3	Discovery Ridge	Serology	0	41	0	41
W116	Sendai	Discovery Ridge	Serology	0	41	0	41
W116	TMEV	Discovery Ridge	Serology	0	41	0	41