

## Health Surveillance Summary Reports University of Missouri Rat Resource and Research Center

Species: rat

Comments: 1/01/2021-12/31/2021

Room	Test Name	Service	# Positives 2021	# Tested 2021	# Positives Total	# Tested Total
<b>Bacteria, Mycoplasma and Fungi</b>						
W112	Bordetella bronchiseptica	Microbiology	0	7	0	7
W112	CAR bacillus	Serology	0	7	0	7
W112	Clostridium piliforme	Serology	0	7	0	7
W112	Corynebacterium kutscheri	Microbiology	0	7	0	7
W112	Helicobacter bilis	PCR	0	30	0	30
W112	Helicobacter ganmani	PCR	0	30	0	30
W112	Helicobacter hepaticus	PCR	0	30	0	30
W112	Helicobacter mastomyrinus	PCR	0	30	0	30
W112	Helicobacter rodentium	PCR	0	30	0	30
W112	Helicobacter spp.	PCR	0	30	0	30
W112	Helicobacter typhlonius	PCR	0	30	0	30
W112	Mycoplasma pulmonis	PCR	0	30	0	30
W112	Mycoplasma pulmonis	Serology	0	30	0	30
W112	Pasteurella multocida	Microbiology	0	7	0	7
W112	Pasteurella pneumotropica biotype Heyl	Microbiology	0	30	0	30
W112	Pasteurella pneumotropica biotype Jawetz	Microbiology	0	30	0	30
W112	Pneumocystis carinii	Serology	0	30	0	30
W112	Salmonella enterica	Microbiology	0	30	0	30
W112	Streptobacillus moniliformis	PCR	0	7	0	7
W112	Streptococcus pneumoniae	Microbiology	0	30	0	30
W112	Streptococcus sp. beta hemolytic Group A	PCR	0	30	0	30
W112	Streptococcus sp. beta hemolytic Group B	PCR	0	30	0	30
W112	Streptococcus sp. beta hemolytic Group C	PCR	0	30	0	30
W112	Streptococcus sp. beta hemolytic Group G	PCR	0	30	0	30
W113	Bordetella bronchiseptica	Microbiology	0	1	0	1
W113	CAR bacillus	Serology	0	1	0	1
W113	Clostridium piliforme	Serology	0	1	0	1
W113	Corynebacterium kutscheri	Microbiology	0	1	0	1
W113	Helicobacter bilis	PCR	0	4	0	4
W113	Helicobacter ganmani	PCR	0	4	0	4
W113	Helicobacter hepaticus	PCR	0	4	0	4
W113	Helicobacter mastomyrinus	PCR	0	4	0	4
W113	Helicobacter rodentium	PCR	0	4	0	4
W113	Helicobacter spp.	PCR	0	4	0	4
W113	Helicobacter typhlonius	PCR	0	4	0	4
W113	Mycoplasma pulmonis	PCR	0	4	0	4
W113	Mycoplasma pulmonis	Serology	0	4	0	4
W113	Pasteurella multocida	Microbiology	0	1	0	1
W113	Pasteurella pneumotropica biotype Heyl	Microbiology	0	4	0	4
W113	Pasteurella pneumotropica biotype Jawetz	Microbiology	0	4	0	4

Room	Test Name	Service	# Positives 2021	# Tested 2021	# Positives Total	# Tested Total
W113	Pneumocystis carinii	Serology	0	4	0	4
W113	Salmonella enterica	Microbiology	0	4	0	4
W113	Streptobacillus moniliformis	PCR	0	1	0	1
W113	Streptococcus pneumoniae	Microbiology	0	4	0	4
W113	Streptococcus sp. beta hemolytic Group A	PCR	0	4	0	4
W113	Streptococcus sp. beta hemolytic Group B	PCR	0	4	0	4
W113	Streptococcus sp. beta hemolytic Group C	PCR	0	4	0	4
W113	Streptococcus sp. beta hemolytic Group G	PCR	0	4	0	4
W114	Bordetella bronchiseptica	Microbiology	0	3	0	3
W114	CAR bacillus	Serology	0	3	0	3
W114	Clostridium piliforme	Serology	0	3	0	3
W114	Corynebacterium kutscheri	Microbiology	0	3	0	3
W114	Helicobacter bilis	PCR	0	12	0	12
W114	Helicobacter ganmani	PCR	0	12	0	12
W114	Helicobacter hepaticus	PCR	0	12	0	12
W114	Helicobacter mastomyrinus	PCR	0	12	0	12
W114	Helicobacter rodentium	PCR	0	12	0	12
W114	Helicobacter spp.	PCR	0	12	0	12
W114	Helicobacter typhlonius	PCR	0	12	0	12
W114	Mycoplasma pulmonis	PCR	0	12	0	12
W114	Mycoplasma pulmonis	Serology	0	12	0	12
W114	Pasteurella multocida	Microbiology	0	3	0	3
W114	Pasteurella pneumotropica biotype Heyl	Microbiology	0	12	0	12
W114	Pasteurella pneumotropica biotype Jawetz	Microbiology	0	12	0	12
W114	Pneumocystis carinii	Serology	0	12	0	12
W114	Salmonella enterica	Microbiology	0	12	0	12
W114	Streptobacillus moniliformis	PCR	0	3	0	3
W114	Streptococcus pneumoniae	Microbiology	0	12	0	12
W114	Streptococcus sp. beta hemolytic Group A	PCR	0	12	0	12
W114	Streptococcus sp. beta hemolytic Group B	PCR	0	12	0	12
W114	Streptococcus sp. beta hemolytic Group C	PCR	0	12	0	12
W114	Streptococcus sp. beta hemolytic Group G	PCR	0	12	0	12
<b>Parasites and Protozoa</b>						
W112	Aspiculuris tetraptera	Parasitology	0	30	0	30
W112	Aspiculuris tetraptera	PCR	0	4	0	4
W112	Chilomastix sp.	Parasitology	0	30	0	30
W112	Eimeria sp.	Parasitology	0	30	0	30
W112	Encephalitozoon cuniculi	Serology	0	7	0	7
W112	Entamoeba sp.	Parasitology	0	30	0	30
W112	Giardia muris	Parasitology	0	30	0	30
W112	mesostigmatid mites	Parasitology	0	30	0	30
W112	Myobia musculi	Parasitology	0	30	0	30
W112	Myocoptes	PCR	0	4	0	4
W112	Myocoptes musculinus	Parasitology	0	30	0	30
W112	Polyplax spinulosa	Parasitology	0	30	0	30
W112	Radfordia sp.	Parasitology	0	30	0	30
W112	Radfordia/Myobia	PCR	0	4	0	4
W112	Rodentolepis nana	Parasitology	0	30	0	30
W112	Spironucleus muris	Parasitology	0	30	0	30
W112	Syphacia muris	Parasitology	0	30	0	30
W112	Syphacia muris	PCR	0	4	0	4
W112	Syphacia obvelata	PCR	0	4	0	4
W112	trichomonads	Parasitology	0	30	0	30
W113	Aspiculuris tetraptera	Parasitology	0	4	0	4
W113	Aspiculuris tetraptera	PCR	0	2	0	2
W113	Chilomastix sp.	Parasitology	0	4	0	4
W113	Eimeria sp.	Parasitology	0	4	0	4
W113	Encephalitozoon cuniculi	Serology	0	1	0	1
W113	Entamoeba sp.	Parasitology	0	4	0	4
W113	Giardia muris	Parasitology	0	4	0	4

Room	Test Name	Service	# Positives 2021	# Tested 2021	# Positives Total	# Tested Total
W113	mesostigmatid mites	Parasitology	0	4	0	4
W113	Myobia musculi	Parasitology	0	4	0	4
W113	Myocoptes	PCR	0	2	0	2
W113	Myocoptes musculinus	Parasitology	0	4	0	4
W113	Polyplax spinulosa	Parasitology	0	4	0	4
W113	Radfordia sp.	Parasitology	0	4	0	4
W113	Radfordia/Myobia	PCR	0	2	0	2
W113	Rodentolepis nana	Parasitology	0	4	0	4
W113	Spironucleus muris	Parasitology	0	4	0	4
W113	Syphacia muris	Parasitology	0	4	0	4
W113	Syphacia muris	PCR	0	2	0	2
W113	Syphacia obvelata	PCR	0	2	0	2
W113	trichomonads	Parasitology	0	4	0	4
W114	Aspiculuris tetraptera	Parasitology	0	12	0	12
W114	Aspiculuris tetraptera	PCR	0	2	0	2
W114	Chilomastix sp.	Parasitology	0	12	0	12
W114	Eimeria sp.	Parasitology	0	12	0	12
W114	Encephalitozoon cuniculi	Serology	0	3	0	3
W114	Entamoeba sp.	Parasitology	0	12	0	12
W114	Giardia muris	Parasitology	0	12	0	12
W114	mesostigmatid mites	Parasitology	0	12	0	12
W114	Myobia musculi	Parasitology	0	12	0	12
W114	Myocoptes	PCR	0	3	0	3
W114	Myocoptes musculinus	Parasitology	0	12	0	12
W114	Polyplax spinulosa	Parasitology	0	12	0	12
W114	Radfordia sp.	Parasitology	0	12	0	12
W114	Radfordia/Myobia	PCR	0	3	0	3
W114	Rodentolepis nana	Parasitology	0	12	0	12
W114	Spironucleus muris	Parasitology	0	12	0	12
W114	Syphacia muris	Parasitology	0	12	0	12
W114	Syphacia muris	PCR	0	2	0	2
W114	Syphacia obvelata	PCR	0	2	0	2
W114	trichomonads	Parasitology	0	12	0	12
<b>Viruses</b>						
W112	H1	Serology	0	30	0	30
W112	Hantaan	Serology	0	7	0	7
W112	IDIR	Serology	0	7	0	7
W112	KRV	Serology	0	30	0	30
W112	LCMV	Serology	0	30	0	30
W112	MAV1	Serology	0	7	0	7
W112	MAV2	Serology	0	7	0	7
W112	PVM	Serology	0	30	0	30
W112	RCV/SDAV	Serology	0	30	0	30
W112	REO3	Serology	0	30	0	30
W112	RMV	Serology	0	30	0	30
W112	RPV	Serology	0	30	0	30
W112	RTV	Serology	0	30	0	30
W112	Sendai	Serology	0	30	0	30
W113	H1	Serology	0	4	0	4
W113	Hantaan	Serology	0	1	0	1
W113	IDIR	Serology	0	1	0	1
W113	KRV	Serology	0	4	0	4
W113	LCMV	Serology	0	4	0	4
W113	MAV1	Serology	0	1	0	1
W113	MAV2	Serology	0	1	0	1
W113	PVM	Serology	0	4	0	4
W113	RCV/SDAV	Serology	0	4	0	4
W113	REO3	Serology	0	4	0	4
W113	RMV	Serology	0	4	0	4
W113	RPV	Serology	0	4	0	4

Room	Test Name	Service	# Positives 2021	# Tested 2021	# Positives Total	# Tested Total
W113	RTV	Serology	0	4	0	4
W113	Sendai	Serology	0	4	0	4
W114	H1	Serology	0	12	0	12
W114	Hantaan	Serology	0	3	0	3
W114	IDIR	Serology	0	3	0	3
W114	KRV	Serology	0	12	0	12
W114	LCMV	Serology	0	12	0	12
W114	MAV1	Serology	0	3	0	3
W114	MAV2	Serology	0	3	0	3
W114	PVM	Serology	0	12	0	12
W114	RCV/SDAV	Serology	0	12	0	12
W114	REO3	Serology	0	12	0	12
W114	RMV	Serology	0	12	0	12
W114	RPV	Serology	0	12	0	12
W114	RTV	Serology	0	12	0	12
W114	Sendai	Serology	0	12	0	12