

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 2 - Level 3 - High Barrier - No Researcher Access



Room - 3.71, 3.72, 3.77, 3.78, 3.87, 3.88

Random Sampling	Test Method	Frequency	Latest results Sept'20	May '20	Feb '20	Nov '19	Previous 12 Months
<b>Virus</b>							
Adenovirus Type 1	EIA / IFA	Annually				0/20	0/20
Adenovirus Type 2	EIA / IFA	Annually				0/20	0/20
Ectromelia Virus	EIA / IFA	Annually				0/20	0/20
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually				0/20	0/20
Minute Virus of Mice	PCR	Tri-Annually		0/20	0/21	0/20	0/60
Minute Virus of Mice	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
Mouse Hepatitis Virus	Rt PCR	Tri-Annually		0/20	0/21	0/20	0/60
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
Mouse Norovirus	Rt PCR	Tri-Annually		0/20	0/21	0/20	0/60
Mouse Norovirus	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
Mouse Parvovirus	PCR	Tri-Annually		0/20	0/21	0/20	0/60
Mouse Parvovirus	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
Murine Cytomegalovirus	EIA / IFA	Annually				0/20	0/20
Pneumonia Virus of Mice	EIA / IFA	Annually				0/20	0/20
Polyoma Virus	EIA / IFA	Annually				0/20	0/20
Reovirus Type 3	EIA / IFA	Annually				0/20	0/20
Rotavirus	Rt PCR	Tri-Annually		0/20	0/21	0/20	0/60
Rotavirus	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
Sendai Virus	EIA / IFA	Annually				0/20	0/20
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/20	0/20	0/21	0/20	0/80
<b>Bacteria and Fungi</b>							
Bordetella bronchiseptica	Culture	Annually				0/20	0/20
Bordetella spp	Culture	Annually				0/20	0/20
Citrobacter rodentium	Culture	Annually				0/20	0/20
Clostridium piliforme	EIA / IFA	Annually				0/20	0/20
Corynebacterium kutscheri	Culture	Annually				0/20	0/20
Helicobacter spp	PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Klebsiella oxytoca	Culture	Quarterly	0/20	0/20	0/21	0/20	0/80
Klebsiella pneumoniae	Culture	Quarterly	0/20	0/20	0/21	0/20	0/80
Mycoplasma pulmonis	EIA / IFA	Annually				0/20	0/20
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Pasteurellaceae group	Culture/PCR	Tri-Annually		0/20	0/21	0/20	0/60
Pneumocystis spp	PCR	Annually				0/20	0/20
Salmonella spp	Culture	Annually				0/20	0/20
Staphylococcus aureus	Culture	Quarterly	0/20	0/20	0/21	0/20	0/80
Streptobacillus moniliformis	PCR	Annually				0/20	0/20
Streptococcus pneumoniae (alpha)	Culture	Quarterly	0/20	0/20	0/21	0/20	0/80
Streptococcus spp (beta haem)	Culture	Quarterly	0/20	0/20	0/21	0/20	0/80
<b>Ectoparasite</b>							
Demodex musculi	Exam	Tri-Annually		0/20	0/21	0/20	0/60
Mycopites musculinus	Exam/PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Myobia musculi	Exam/PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Polypylax serrata	Exam	Tri-Annually		0/20	0/21	0/20	0/60
Radfordia affinis	PCR	Annually	0/20				0/20
Radfordia spp	Exam	Tri-Annually		0/20	0/21	0/20	0/60
<b>Endoparasite</b>							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Pinworm - Aspiculuris spp	Wet prep/Motility	Tri-Annually		0/20	0/21	0/20	0/60
Pinworm - Aspiculuris tetraptera	PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Pinworm - Syphacia obvelata	PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually		0/20	0/21	0/20	0/60
Spiroplasma muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/21	0/20	0/80
<b>Monitored but not excluded</b>							
Chilomastix bethencourti	Wet prep/Motility	Tri-Annually		0/20	0/21	0/20	0/60
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/20	0/20	0/21	0/20	0/60
Trichomonas muris	Wet prep/Motility	Tri-Annually		0/20	0/21	0/20	0/60

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 2b - Level 3 - High Barrier - No Researcher Access



Room - 3.75, 3.76, 3.79, 3.80, 3.83, 3.84

Random Sampling	Test Method	Frequency	Latest results Sept '20	May '20	Feb '20	Nov '19	Previous 12 Months
<b>Virus</b>							
Adenovirus Type 1	EIA / IFA	Annually				0/20	0/20
Adenovirus Type 2	EIA / IFA	Annually				0/20	0/20
Ectromelia Virus	EIA / IFA	Annually				0/20	0/20
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually				0/20	0/20
Minute Virus of Mice	PCR	Tri-Annually		0/20	0/28	0/20	0/60
Minute Virus of Mice	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
Mouse Hepatitis Virus	Rt PCR	Tri-Annually		0/20	0/28	0/20	0/60
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
Mouse Norovirus	Rt PCR	Tri-Annually		0/20	0/28	0/20	0/60
Mouse Norovirus	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
Mouse Parvovirus	PCR	Tri-Annually		0/20	0/28	0/20	0/60
Mouse Parvovirus	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
Murine Cytomegalovirus	EIA / IFA	Annually				0/20	0/20
Pneumonia Virus of Mice	EIA / IFA	Annually				0/20	0/20
Polyoma Virus	EIA / IFA	Annually				0/20	0/20
Reovirus Type 3	EIA / IFA	Annually				0/20	0/20
Rotavirus	Rt PCR	Tri-Annually		0/20	0/28	0/20	0/60
Rotavirus	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
Sendai Virus	EIA / IFA	Annually				0/20	0/20
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/20	0/20	0/28	0/20	0/80
<b>Bacteria and Fungi</b>							
Bordetella bronchiseptica	Culture	Annually				0/20	0/20
Bordetella spp	Culture	Annually				0/20	0/20
Citrobacter rodentium	Culture	Annually				0/20	0/20
Clostridium piliforme	EIA / IFA	Annually				0/20	0/20
Corynebacterium kutscheri	Culture	Annually				0/20	0/20
Helicobacter spp	PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Klebsiella oxytoca	Culture	Quarterly	0/20	0/20	0/28	0/20	0/80
Klebsiella pneumoniae	Culture	Quarterly	0/20	0/20	0/28	0/20	0/80
Mycoplasma pulmonis	EIA / IFA	Annually				0/20	0/20
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Pasteurellaceae group	Culture/PCR	Tri-Annually		0/20	0/28	0/20	0/60
Pneumocystis spp	PCR	Annually				0/20	0/20
Salmonella spp	Culture	Annually				0/20	0/20
Staphylococcus aureus	Culture	Quarterly	0/20	0/20	0/28	0/20	0/80
Streptococcus moniliformis	PCR	Annually				0/20	0/20
Streptococcus pneumoniae (alpha)	Culture	Quarterly	0/20	0/20	0/28	0/20	0/80
Streptococcus spp (beta haem)	Culture	Quarterly	0/20	0/20	0/28	0/20	0/80
<b>Ectoparasite</b>							
Demodex musculi	Exam	Tri-Annually		0/20	0/28	0/20	0/60
Mycopites musculinus	Exam/PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Myobia musculi	Exam/PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Polyplax serrata	Exam	Tri-Annually		0/20	0/28	0/20	0/60
Radfordia affinis	PCR	Annually	0/20				0/20
Radfordia spp	Exam	Tri-Annually		0/20	0/28	0/20	0/60
<b>Endoparasite</b>							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually		0/20	0/28	0/20	0/60
Pinworm - Aspicularis tetraptera	PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Pinworm - Syphacia obvelata	PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually		0/20	0/28	0/20	0/60
Spiroplasma muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/28	0/20	0/80
<b>Monitored but not excluded</b>							
Chilomastix bettencourti	Wet prep/Motility	Tri-Annually		0/20	0/28	0/20	0/60
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/20	0/20	0/28	0/20	0/60
Trichomonas muris	Wet prep/Motility	Tri-Annually		0/20	0/28	0/20	0/60

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 3 - Level 3 - High Barrier, No Researcher Access



Room - 3.81, 3.82

Random Sampling	Test Method	Frequency	Last result				Previous 12 Months
			Sept '20	Jun '20	Mar '20	Dec '19	
<b>Virus</b>							
Adenovirus Type 1	EIA / IFA	Annually				0/10	0/10
Adenovirus Type 2	EIA / IFA	Annually				0/10	0/10
Ectromelia Virus	EIA / IFA	Annually				0/10	0/10
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually				0/10	0/10
Minute Virus of Mice	PCR	Tri-Annually		0/10	0/10	0/10	0/30
Minute Virus of Mice	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
Mouse Hepatitis Virus	Rt PCR	Tri-Annually		0/10	0/10	0/10	0/30
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
Mouse Norovirus	Rt PCR	Tri-Annually		0/10	0/10	0/10	0/30
Mouse Norovirus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
Mouse Parvovirus	PCR	Tri-Annually		0/10	0/10	0/10	0/30
Mouse Parvovirus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
Murine Cytomegalovirus	EIA / IFA	Annually				0/10	0/10
Pneumonia Virus of Mice	EIA / IFA	Annually				0/10	0/10
Polyoma Virus	EIA / IFA	Annually				0/10	0/10
Reovirus Type 3	EIA / IFA	Annually				0/10	0/10
Rotavirus	Rt PCR	Tri-Annually		0/10	0/10	0/10	0/30
Rotavirus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
Sendai Virus	EIA / IFA	Annually				0/10	0/10
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/10	0/40
<b>Bacteria and Fungi</b>							
Bordetella bronchiseptica	Culture	Annually				0/10	0/10
Bordetella spp	Culture	Annually				0/10	0/10
Citrobacter rodentium	Culture	Annually				0/10	0/10
Clostridium piliforme	EIA / IFA	Annually				0/10	0/10
Corynebacterium kutscheri	Culture	Annually				0/10	0/10
Helicobacter spp	PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Klebsiella oxytoca	Culture	Quarterly	0/10	0/10	0/10	0/10	0/40
Klebsiella pneumoniae	Culture	Quarterly	0/10	0/10	0/10	0/10	0/40
Mycoplasma pulmonis	EIA / IFA	Annually				0/10	0/10
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Pasteurellaceae group	Culture/PCR	Tri-Annually		0/10	0/10	0/10	0/30
Pneumocystis spp	PCR	Annually				0/10	0/10
Salmonella spp	Culture	Annually				0/10	0/10
Streptobacillus moniliformis	PCR	Annually				0/10	0/10
Streptococcus pneumoniae (alpha	Culture	Quarterly	0/10	0/10	0/10	0/10	0/40
Streptococcus spp (beta haem)	Culture	Quarterly	0/10	0/10	0/10	0/10	0/40
<b>Ectoparasite</b>							
Demodex musculi	Exam	Tri-Annually		0/10	0/10	0/10	0/30
Mycopites musculus	Exam/PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Myobia musculi	Exam/PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Polyplax serrata	Exam	Tri-Annually		0/10	0/10	0/10	0/30
Radfordia affinis	PCR	Annually	0/10				0/10
Radfordia spp	Exam	Tri-Annually		0/10	0/10	0/10	0/30
<b>Endoparasite</b>							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually		0/10	0/10	0/10	0/30
Pinworm - Aspicularis tetraptera	PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Pinworm - Syphacia obvelata	PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually		0/10	0/10	0/10	0/30
Spironucleus muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/10	0/10	0/40
<b>Monitored but not excluded</b>							
Staphylococcus aureus	Culture	Quarterly	1/10	2/10	1/10	0/10	1/40
Chilomastix bethencourti	Wet prep/Motility	Tri-Annually		0/10	0/10	0/10	0/30
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/10	0/10	0/10	0/10	0/30
Trichomonas muris	Wet prep/Motility	Tri-Annually		0/10	0/10	0/10	0/30

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 5 Level 2 North Corridor - High Barrier, Restricted Researcher Access

Room - 2.81



Random Sampling	Test Method	Frequency	Jun '20	Mar '20	Dec '19	Previous 12 Months
<b>Virus</b>						
Adenovirus Type 1	EIA / IFA	Annually			0/5	0/5
Adenovirus Type 2	EIA / IFA	Annually			0/5	0/5
Ectromelia Virus	EIA / IFA	Annually			0/5	0/5
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually			0/5	0/5
Minute Virus of Mice	PCR	Tri-Annually	0/5	0/5	0/5	0/15
Minute Virus of Mice	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	0/5	0/5	0/5	0/15
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
Mouse Norovirus	Rt PCR	Tri-Annually	0/5	0/5	0/5	0/15
Mouse Norovirus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
Mouse Parvovirus	PCR	Tri-Annually	0/5	0/5	0/5	0/15
Mouse Parvovirus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
Murine Cytomegalovirus	EIA / IFA	Annually			0/5	0/5
Pneumonia Virus of Mice	EIA / IFA	Annually			0/5	0/5
Polyoma Virus	EIA / IFA	Annually			0/5	0/5
Reovirus Type 3	EIA / IFA	Annually			0/5	0/5
Rotavirus	Rt PCR	Tri-Annually	0/5	0/5	0/5	0/15
Rotavirus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
Sendai Virus	EIA / IFA	Annually			0/5	0/5
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/20
<b>Bacteria and Fungi</b>						
Bordetella bronchiseptica	Culture	Annually			0/5	0/5
Bordetella spp	Culture	Annually			0/5	0/5
Citrobacter rodentium	Culture	Annually			0/5	0/5
Clostridium piliforme	EIA / IFA	Annually			0/5	0/5
Corynebacterium kutscheri	Culture	Annually			0/5	0/5
Helicobacter spp	PCR	Quarterly	0/5	0/5	0/5	0/20
Klebsiella oxytoca	Culture	Quarterly	0/5	0/5	0/5	0/20
Klebsiella pneumoniae	Culture	Quarterly	0/5	0/5	0/5	0/20
Mycoplasma pulmonis	EIA / IFA	Annually			0/5	0/5
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/5	0/5	0/5	0/20
Pasteurellaceae group	Culture/PCR	Tri-Annually	0/5	0/5	0/5	1/20
Pneumocystis spp	PCR	Annually			0/5	0/5
Salmonella spp	Culture	Annually			0/5	0/5
Streptobacillus moniliformis	PCR	Annually			0/5	0/5
Streptococcus pneumoniae (alpha haem)	Culture	Quarterly	0/5	0/5	0/5	0/20
Streptococcus spp (beta haem)	Culture	Quarterly	0/5	0/5	0/5	0/20
<b>Ectoparasite</b>						
Demodex musculi	Exam	Tri-Annually	0/5	0/5	0/5	0/15
Mycopites musculinus	Exam/PCR	Quarterly	0/5	0/5	0/5	0/20
Myobia musculi	Exam/PCR	Quarterly	0/5	0/5	0/5	0/20
Polyplax serrata	Exam	Tri-Annually	0/5	0/5	0/5	0/15
Radfordia affinis	PCR	Annually				0/5
Radfordia spp	Exam	Tri-Annually	0/5	0/5	0/5	0/15
<b>Endoparasite</b>						
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/5	0/20
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/15
Pinworm - Aspicularis tetraptera	PCR	Quarterly	0/5	0/5	0/5	0/20
Pinworm - Syphacia obvelata	PCR	Quarterly	0/5	0/5	0/5	0/20
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/15
Spironucleus muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/5	0/20
<b>Monitored but not excluded</b>						
Staphylococcus aureus	Culture	Quarterly	0/5	1/5	0/5	0/20
Chilomastix bethencourti	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/15
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/15
Trichomonas muris	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/15

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 6 Level 2 North Corridor - Moderate Barrier, Researcher Access

Rooms - 2.71, 2.72



Virus	Test Method	Frequency	Lastest results Sept				Previous 12 Months
			'20	Jun '20	Mar '20	Dec '19	
Adenovirus Type 1	EIA / IFA	Annually				0/12	0/10
Adenovirus Type 2	EIA / IFA	Annually				0/12	0/10
Ectromelia Virus	EIA / IFA	Annually				0/12	0/10
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually				0/12	0/10
Minute Virus of Mice	PCR	Tri-Annually		0/10	0/12	0/12	0/32
Minute Virus of Mice	EIA / IFA	Quarterly	0/10	0/10	0/12	0/12	0/44
Mouse Hepatitis Virus	Rt PCR	Tri-Annually		0/10	0/12	0/12	0/32
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/10	0/10	0/12	0/12	0/44
Mouse Norovirus	Rt PCR	Tri-Annually		0/10	5/12	4/12	1/32
Mouse Norovirus	EIA / IFA	Quarterly	0/10	0/10	2/12	3/12	8/44
Mouse Parvovirus	PCR	Tri-Annually		0/10	0/12	0/12	0/32
Mouse Parvovirus	EIA / IFA	Quarterly	0/10	0/10	0/12	0/12	0/44
Murine Cytomegalovirus	EIA / IFA	Annually				0/12	0/10
Pneumonia Virus of Mice	EIA / IFA	Annually				0/12	0/10
Polyoma Virus	EIA / IFA	Annually				0/12	0/10
Reovirus Type 3	EIA / IFA	Annually				0/12	0/10
Rotavirus	Rt PCR	Tri-Annually		0/10	0/12	0/12	0/32
Rotavirus	EIA / IFA	Quarterly	0/10	0/10	0/12	0/12	0/44
Sendai Virus	EIA / IFA	Annually				0/12	0/10
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/10	0/10	0/12	0/12	0/44
<b>Bacteria and Fungi</b>							
Bordetella bronchiseptica	Culture	Tri-Annually		0/10	0/12	0/12	0/32
Bordetella spp	Culture	Tri-Annually		0/10	0/12	0/12	0/32
Citrobacter rodentium	Culture	Tri-Annually		0/10	0/12	0/12	0/32
Clostridium piliforme	EIA / IFA	Annually				0/12	0/10
Corynebacterium kutscheri	Culture	Tri-Annually		0/10	0/12	0/12	0/32
Helicobacter spp	PCR	Bi-Annually	10/10			9/12	12/22
Klebsiella oxytoca	Culture	Quarterly	0/10	0/10	0/12	0/12	0/44
Klebsiella pneumoniae	Culture	Quarterly	0/10	0/10	0/12	0/12	0/44
Mycoplasma pulmonis	EIA / IFA	Annually				0/12	0/10
Pasteurella pneumotropica	Culture/PCR	Quarterly	1/10	3/10	3/12	6/12	20/44
Pasteurellaceae group	Culture/PCR	Quarterly	2/2	5/10	4/12	7/12	22/44
Pseudomonas aeruginosa	Culture	Bi-Annually		0/10	0/12		0/22
Pneumocystis spp	PCR	Annually				0/12	0/10
Salmonella spp	Culture	Tri-Annually		0/10	0/12	0/12	0/32
Streptobacillus moniliformis	PCR	Annually				0/12	0/10
Streptococcus pneumoniae (alpha haem)	Culture	Quarterly	0/10	0/10	0/12	0/12	0/44
Streptococcus spp (beta haem)	Culture	Quarterly	0/10	0/10	0/12	0/12	0/44
<b>Ectoparasite</b>							
Demodex musculi	Exam	Tri-Annually		0/10	0/12	0/12	0/32
Mycopetes musculinus	Exam/PCR	Quarterly	0/10	0/10	0/12	0/12	0/44
Myobia musculi	Exam/PCR	Quarterly	0/10	0/10	0/12	0/12	0/44
Polyplax serrata	Exam	Tri-Annually		0/10	0/12	0/12	0/44
Radfordia affinis	PCR	Annually	0/10				0/12
Radfordia spp	Exam	Tri-Annually		0/10	0/12	0/12	0/32
<b>Endoparasite</b>							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/12	0/12	0/44
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually		0/10	0/12	0/12	0/32
Pinworm - Aspicularis tetraptera	PCR	Bi-Annually	0/10			0/12	0/22
Pinworm - Syphacia obvelata	PCR	Bi-Annually	0/10			0/12	0/22
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually		0/10	0/12	0/12	0/32
Spirotrichomonas muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/12	0/12	0/44
<b>Monitored but not excluded</b>							
Staphylococcus aureus	Culture	Quarterly	0/10	0/10	0/12	0/12	2/44
Chilomastix bethencourtii	Wet prep/Motility	Tri-Annually		0/10	0/12	0/12	0/32
Entamoeba muris	Wet prep/Motility	Tri-Annually		0/10	0/12	1/12	1/32
Trichomonas muris	Wet prep/Motility	Tri-Annually		0/10	0/12	0/12	0/32

# AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

Zone 9 Level 2 South Corridor - Moderate Barrier, Researcher Access

Rooms - 2.77, 2,78



Random Sampling	Test Method	Frequency	Lastest results Sept '20	Jun '20	Mar '20	Dec '19	Previous 12 Months
<b>Virus</b>							
Adenovirus Type 1	EIA / IFA	Annually				0/8	0/9
Adenovirus Type 2	EIA / IFA	Annually				0/8	0/9
Ectromelia Virus	EIA / IFA	Annually				0/8	0/9
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually				0/8	0/9
Minute Virus of Mice	PCR	Tri-Annually		0/5	0/7		0/13
Minute Virus of Mice	EIA / IFA	Quarterly	0/5	0/5	0/7	0/8	0/30
Mouse Hepatitis Virus	Rt PCR	Tri-Annually		0/5	0/7		0/13
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/5	0/5	0/7	0/8	0/30
Mouse Norovirus	Rt PCR	Tri-Annually		0/5	0/7		0/13
Mouse Norovirus	EIA / IFA	Quarterly	1/5	0/5	0/7	2/8	1/30
Mouse Parvovirus	PCR	Tri-Annually		0/5	0/7		0/13
Mouse Parvovirus	EIA / IFA	Quarterly	0/5	0/5	0/7	0/8	0/30
Murine Cytomegalovirus	EIA / IFA	Annually				0/8	0/9
Pneumonia Virus of Mice	EIA / IFA	Annually				0/8	0/9
Polyoma Virus	EIA / IFA	Annually				0/8	0/9
Reovirus Type 3	EIA / IFA	Annually				0/8	0/9
Rotavirus	Rt PCR	Tri-Annually		0/5	0/7		0/13
Rotavirus	EIA / IFA	Quarterly	0/5	0/5	0/7	0/8	0/30
Sendai Virus	EIA / IFA	Annually				0/8	0/9
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/5	0/5	0/7	0/8	0/30
<b>Bacteria and Fungi</b>							
Bordetella bronchiseptica	Culture	Tri-Annually		0/5	0/7	0/8	0/22
Bordetella spp	Culture	Tri-Annually		0/5	0/7	0/8	0/22
Citrobacter rodentium	Culture	Tri-Annually		0/5	0/7	0/8	0/22
Clostridium piliforme	EIA / IFA	Annually				0/8	0/9
Corynebacterium kutscheri	Culture	Tri-Annually		0/5	0/7	0/8	0/22
Helicobacter spp	PCR	Bi-Annually	3/5			0/8	2/17
Klebsiella oxytoca	Culture	Quarterly	0/5	0/5	0/7	0/8	0/30
Klebsiella pneumoniae	Culture	Quarterly	0/5	0/5	0/7	0/8	0/30
Mycoplasma pulmonis	EIA / IFA	Annually				0/8	0/9
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/5	0/5	0/7	0/8	2/30
Pasteurellaceae group	Culture/PCR	Quarterly	3/3	2/5	4/7	0/8	9/30
Pseudomonas aeruginosa	Culture	Bi-Annually		0/5	0/7		0/13
Pneumocystis spp	PCR	Annually				0/8	0/9
Salmonella spp	Culture	Tri-Annually		0/5	0/7	0/8	0/22
Streptobacillus moniliformis	PCR	Annually				0/8	0/9
Streptococcus pneumoniae (alpha haem)	Culture	Quarterly	0/5	0/5	0/7	0/8	0/30
Streptococcus spp (beta haem)	Culture	Quarterly	0/5	0/5	0/7	0/8	0/30
<b>Ectoparasite</b>							
Demodex musculi	Exam	Tri-Annually		0/5	0/7	0/8	0/22
Mycopites musculinus	Exam/PCR	Quarterly	0/5	0/5	0/7	0/8	0/30
Myobia musculi	Exam/PCR	Quarterly	0/5	0/5	0/7	0/8	0/30
Polyplax serrata	Exam	Tri-Annually		0/5	0/7	0/8	0/22
Radfordia affinis	PCR	Annually	0/5				0/8
Radfordia spp	Exam	Tri-Annually		0/5	0/7	0/8	0/22
<b>Endoparasite</b>							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/7	0/8	0/30
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually		0/5	0/7	0/8	0/22
Pinworm - Aspicularis tetraptera	PCR	Bi-Annually	0/5			0/8	0/17
Pinworm - Syphacia obvelata	PCR	Bi-Annually	0/5			0/8	0/17
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually		0/5	0/7	0/8	0/22
Spirotrichomonas muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/7	0/8	0/30
<b>Monitored but not excluded</b>							
Staphylococcus aureus	Culture	Quarterly	0/5	0/5	0/7	0/8	1/30
Chilomastix bethencourtii	Wet prep/Motility	Tri-Annually		0/5	0/7	0/8	0/22
Entamoeba muris	Wet prep/Motility/PCR	Tri-Annually	0/5	0/5	1/7	1/8	0/22
Trichomonas muris	Wet prep/Motility	Tri-Annually		0/5	0/7	0/8	0/22