

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 Dec '20	Sept'20	May '20	Feb '20	Previous 12 Months
Virus							
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	—	0/20	0/21	0/60
Minute Virus of Mice	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	0/80
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	0/20	—	0/20	0/21	0/60
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	0/80
Mouse Norovirus	Rt PCR	Tri-Annually	0/20	—	0/20	0/21	0/60
Mouse Norovirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	0/80
Mouse Parvovirus	PCR	Tri-Annually	0/20	—	0/20	0/21	0/60
Mouse Parvovirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	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	—	0/20	0/21	0/60
Rotavirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	0/80
Sendai Virus	EIA / IFA	Annually	0/20	—	—	—	0/20
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/21	0/80
Bacteria and Fungi							
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	0/20	0/21	0/80
Klebsiella oxytoca	Culture	Quarterly	0/20	0/20	0/20	0/21	0/80
Klebsiella pneumoniae	Culture	Quarterly	0/20	0/20	0/20	0/21	0/80
Mycoplasma pulmonis	EIA / IFA	Annually	0/20	—	—	—	0/20
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Pasteurellaceae group	Culture/PCR	Tri-Annually	0/20	—	0/20	0/21	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	0/20	0/21	0/80
Streptobacillus moniliformis	PCR	Annually	0/20	—	—	—	0/20
Streptococcus pneumoniae (alpha)	Culture	Quarterly	0/20	0/20	0/20	0/21	0/80
Streptococcus spp (beta haem)	Culture	Quarterly	0/20	0/20	0/20	0/21	0/80
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/20	—	0/20	0/21	0/60
Mycopites musculinus	Exam/PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Myobia musculi	Exam/PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Polyplax serrata	Exam	Tri-Annually	0/20	—	0/20	0/21	0/60
Radfordia affinis	PCR	Annually	—	0/20	—	—	0/20
Radfordia spp	Exam	Tri-Annually	0/20	—	0/20	0/21	0/60
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/21	0/60
Pinworm - Aspicularis tetraoptera	PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Pinworm - Syphacia obvelata	PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/21	0/60
Spiroplasma muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/20	0/21	0/80
Monitored but not excluded							
Chilomastix bettencourti	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/21	0/60
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/20	0/20	0/20	0/21	0/60
Tritrichomonas muris	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/21	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 Dec '20	Sept '20	May '20	Feb '20	Previous 12 Months
Virus							
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	—	0/20	0/28	0/60
Minute Virus of Mice	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	0/80
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	0/20	—	0/20	0/28	0/60
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	0/80
Mouse Norovirus	Rt PCR	Tri-Annually	0/20	—	0/20	0/28	0/60
Mouse Norovirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	0/80
Mouse Parvovirus	PCR	Tri-Annually	0/20	—	0/20	0/28	0/60
Mouse Parvovirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	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	—	0/20	0/28	0/60
Rotavirus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	0/80
Sendai Virus	EIA / IFA	Annually	0/20	—	—	—	0/20
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/20	0/20	0/20	0/28	0/80
Bacteria and Fungi							
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	0/20	0/28	0/80
Klebsiella oxytoca	Culture	Quarterly	0/20	0/20	0/20	0/28	0/80
Klebsiella pneumoniae	Culture	Quarterly	0/20	0/20	0/20	0/28	0/80
Mycoplasma pulmonis	EIA / IFA	Annually	0/20	—	—	—	0/20
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Pasteurellaceae group	Culture/PCR	Tri-Annually	0/20	—	0/20	0/28	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	0/20	0/28	0/80
Streptobacillus moniliformis	PCR	Annually	0/20	—	—	—	0/20
Streptococcus pneumoniae (alpha)	Culture	Quarterly	0/20	0/20	0/20	0/28	0/80
Streptococcus spp (beta haem)	Culture	Quarterly	0/20	0/20	0/20	0/28	0/80
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/20	—	0/20	0/28	0/60
Mycoptes musculus	Exam/PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Myobia musculi	Exam/PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Polyplax serrata	Exam	Tri-Annually	0/20	—	0/20	0/28	0/60
Radfordia affinis	PCR	Annually	—	0/20	—	—	0/20
Radfordia spp	Exam	Tri-Annually	0/20	—	0/20	0/28	0/60
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/28	0/60
Pinworm - Aspicularis tetraptera	PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Pinworm - Syphacia obvelata	PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/28	0/60
Spironucleus muris	Wet prep/Motility/PCR	Quarterly	0/20	0/20	0/20	0/28	0/80
Monitored but not excluded							
Chilomastix bethencourti	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/28	0/60
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/20	0/20	0/20	0/28	0/60
Trichomonas muris	Wet prep/Motility	Tri-Annually	0/20	—	0/20	0/28	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 Nov '20	Sept '20	Jun '20	Mar '20	Previous 12 Months
Virus							
Adenovirus Type 1	EIA / IFA	Annually	0/11	—	—	—	0/10
Adenovirus Type 2	EIA / IFA	Annually	0/11	—	—	—	0/10
Ectromelia Virus	EIA / IFA	Annually	0/11	—	—	—	0/10
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually	0/11	—	—	—	0/10
Minute Virus of Mice	PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Minute Virus of Mice	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Mouse Norovirus	Rt PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Mouse Norovirus	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Mouse Parvovirus	PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Mouse Parvovirus	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Murine Cytomegalovirus	EIA / IFA	Annually	0/11	—	—	—	0/10
Pneumonia Virus of Mice	EIA / IFA	Annually	0/11	—	—	—	0/10
Polyoma Virus	EIA / IFA	Annually	0/11	—	—	—	0/10
Reovirus Type 3	EIA / IFA	Annually	0/11	—	—	—	0/10
Rotavirus	Rt PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Rotavirus	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Sendai Virus	EIA / IFA	Annually	0/11	—	—	—	0/10
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/11	0/10	0/10	0/10	0/40
Bacteria and Fungi							
Bordetella bronchiseptica	Culture	Annually	0/11	—	—	—	0/10
Bordetella spp	Culture	Annually	0/11	—	—	—	0/10
Citrobacter rodentium	Culture	Annually	0/11	—	—	—	0/10
Clostridium piliforme	EIA / IFA	Annually	0/11	—	—	—	0/10
Corynebacterium kutscheri	Culture	Annually	0/11	—	—	—	0/10
Helicobacter spp	PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Klebsiella oxytoca	Culture	Quarterly	0/11	0/10	0/10	0/10	0/40
Klebsiella pneumoniae	Culture	Quarterly	0/11	0/10	0/10	0/10	0/40
Mycoplasma pulmonis	EIA / IFA	Annually	0/11	—	—	—	0/10
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Pasteurellaceae group	Culture/PCR	Tri-Annually	0/11	—	0/10	0/10	0/30
Pneumocystis spp	PCR	Annually	0/11	—	—	—	0/10
Salmonella spp	Culture	Annually	0/11	—	—	—	0/10
Streptobacillus moniliformis	PCR	Annually	0/11	—	—	—	0/10
Streptococcus pneumoniae (alpha	Culture	Quarterly	0/11	0/10	0/10	0/10	0/40
Streptococcus spp (beta haem)	Culture	Quarterly	0/11	0/10	0/10	0/10	0/40
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/11	—	0/10	0/10	0/30
Mycopites musculinus	Exam/PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Myobia musculi	Exam/PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Polyplax serrata	Exam	Tri-Annually	0/11	—	0/10	0/10	0/30
Radfordia affinis	PCR	Annually	—	0/10	—	—	0/10
Radfordia spp	Exam	Tri-Annually	0/11	—	0/10	0/10	0/30
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/11	—	0/10	0/10	0/30
Pinworm - Aspicularis tetraptera	PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Pinworm - Syphacia obvelata	PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/11	—	0/10	0/10	0/30
Spironucleus muris	Wet prep/Motility/PCR	Quarterly	0/11	0/10	0/10	0/10	0/40
Monitored but not excluded							
Staphylococcus aureus	Culture	Quarterly	1/11	1/10	2/10	1/10	1/40
Chilomastix bettencourti	Wet prep/Motility	Tri-Annually	0/11	—	0/10	0/10	0/30
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/11	0/10	0/10	0/10	0/30
Trichomonas muris	Wet prep/Motility	Tri-Annually	0/11	—	0/10	0/10	0/30

Testing completed by Cerberus Sciences

<https://www.cerberus.net.au/>

Contact us: apf.healthscreening@anu.edu.au

Date of Issue: January 2021

AUSTRALIAN PHENOMICS FACILITY HEALTH REPORTS

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



Room - 2.81

Random Sampling	Test Method	Frequency	Latest results Dec '20	Sept '20	Jun '20	Mar '20	Previous 12 Months
Virus							
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	0/5	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	0/5	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	0/5	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	0/5	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	0/5	0/20
Sendai Virus	EIA / IFA	Annually	0/5	—	—	—	0/5
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/5	0/20
Bacteria and Fungi							
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	0/5	0/20
Klebsiella oxytoca	Culture	Quarterly	0/5	0/5	0/5	0/5	0/20
Klebsiella pneumoniae	Culture	Quarterly	0/5	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	0/5	0/20
Pasteurellaceae group	Culture/PCR	Tri-Annually	0/5	—	0/5	0/5	0/15
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	0/5	0/20
Streptococcus spp (beta haem)	Culture	Quarterly	0/5	0/5	0/5	0/5	0/20
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/5	—	0/5	0/5	0/15
Mycopetes musculinus	Exam/PCR	Quarterly	0/5	0/5	0/5	0/5	0/20
Myobia musculi	Exam/PCR	Quarterly	0/5	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	—	—	0/5
Radfordia spp	Exam	Tri-Annually	0/5	—	0/5	0/5	0/15
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/5	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 tetraoptera	PCR	Quarterly	0/5	0/5	0/5	0/5	0/20
Pinworm - Syphacia obvelata	PCR	Quarterly	0/5	0/5	0/5	0/5	0/20
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/5	—	0/5	0/5	0/15
Spiroplasma muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/5	0/5	0/20
Monitored but not excluded							
Staphylococcus aureus	Culture	Quarterly	0/5	1/5	0/5	1/5	0/20
Chilomastix bethencourtii	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/5	0/15
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	0/5	0/15
Trichomonas muris	Wet prep/Motility	Tri-Annually	0/5	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

Random Sampling	Test Method	Frequency	Latest Results Dec '20	Sept '20	Jun '20	Mar '20	Previous 12 Months
Virus							
Adenovirus Type 1	EIA / IFA	Annually	0/10	—	—	—	0/12
Adenovirus Type 2	EIA / IFA	Annually	0/10	—	—	—	0/12
Ectromelia Virus	EIA / IFA	Annually	0/10	—	—	—	0/12
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually	0/10	—	—	—	0/12
Minute Virus of Mice	PCR	Tri-Annually	0/10	—	0/10	0/12	0/36
Minute Virus of Mice	EIA / IFA	Quarterly	0/10	0/10	0/10	0/12	0/48
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	0/10	—	0/10	0/12	0/36
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/12	0/48
Mouse Norovirus	Rt PCR	Tri-Annually	2/10	—	0/10	5/12	6/36
Mouse Norovirus	EIA / IFA	Quarterly	1/10	0/10	0/10	2/12	10/48
Mouse Parvovirus	PCR	Tri-Annually	0/10	—	0/10	0/12	0/36
Mouse Parvovirus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/12	0/48
Murine Cytomegalovirus	EIA / IFA	Annually	0/10	—	—	—	0/12
Pneumonia Virus of Mice	EIA / IFA	Annually	0/10	—	—	—	0/12
Polyoma Virus	EIA / IFA	Annually	0/10	—	—	—	0/12
Reovirus Type 3	EIA / IFA	Annually	0/10	—	—	—	0/12
Rotavirus	Rt PCR	Tri-Annually	0/10	—	0/10	0/12	0/36
Rotavirus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/12	0/48
Sendai Virus	EIA / IFA	Annually	0/10	—	—	—	0/12
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/10	0/10	0/10	0/12	0/48
Bacteria and Fungi							
Bordetella bronchiseptica	Culture	Tri-Annually	0/10	—	0/10	0/12	0/36
Bordetella spp	Culture	Tri-Annually	0/10	—	0/10	0/12	0/36
Citrobacter rodentium	Culture	Tri-Annually	0/10	—	0/10	0/12	0/36
Clostridium piliforme	EIA / IFA	Annually	0/10	—	—	—	0/12
Corynebacterium kutscheri	Culture	Tri-Annually	0/10	—	0/10	0/12	0/36
Helicobacter spp	PCR	Bi-Annually	3/10	10/10	—	—	18/24
Klebsiella oxytoca	Culture	Quarterly	0/10	0/10	0/10	0/12	0/48
Klebsiella pneumoniae	Culture	Quarterly	0/10	0/10	0/10	0/12	0/48
Mycoplasma pulmonis	EIA / IFA	Annually	0/10	—	—	—	0/12
Pasteurella pneumotropica	Culture/PCR	Quarterly	1/10	1/10	3/10	3/12	21/48
Pasteurellaceae group	Culture/PCR	Quarterly	3/10	2/2	5/10	4/12	26/43
Pseudomonas aeruginosa	Culture	Bi-Annually	—	—	0/10	0/12	0/24
Pneumocystis spp	PCR	Annually	0/10	—	—	—	0/12
Salmonella spp	Culture	Tri-Annually	0/10	—	0/10	0/12	0/36
Streptobacillus moniliformis	PCR	Annually	0/10	—	—	—	0/12
Streptococcus pneumoniae (alpha haem)	Culture	Quarterly	0/10	0/10	0/10	0/12	0/48
Streptococcus spp (beta haem)	Culture	Quarterly	0/10	0/10	0/10	0/12	0/48
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/10	—	0/10	0/12	0/36
Mycopetes musculus	Exam/PCR	Quarterly	0/10	0/10	0/10	0/12	0/48
Myobia musculi	Exam/PCR	Quarterly	0/10	0/10	0/10	0/12	0/48
Polyplax serrata	Exam	Tri-Annually	0/10	—	0/10	0/12	0/48
Radfordia affinis	PCR	Annually	—	0/10	—	—	0/12
Radfordia spp	Exam	Tri-Annually	0/10	—	0/10	0/12	0/36
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/10	0/12	0/48
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/10	—	0/10	0/12	0/36
Pinworm - Aspicularis tetraptera	PCR	Bi-Annually	0/10	0/10	—	—	0/24
Pinworm - Syphacia obvelata	PCR	Bi-Annually	0/10	0/10	—	—	0/24
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/10	—	0/10	0/12	0/36
Spironucleus muris	Wet prep/Motility/PCR	Quarterly	0/10	0/10	0/10	0/12	0/48
Monitored but not excluded							
Staphylococcus aureus	Culture	Quarterly	0/10	0/10	0/10	0/12	1/48
Chilomastix bethencourtii	Wet prep/Motility	Tri-Annually	0/10	—	0/10	0/12	0/36
Entamoeba muris	Wet prep/Motility	Tri-Annually	1/10	—	0/10	0/12	1/36
Tritrichomonas muris	Wet prep/Motility	Tri-Annually	0/10	—	0/10	0/12	0/36

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	Latest results Dec '20	Sept '20	Jun '20	Mar '20	Previous 12 Months
Virus							
Adenovirus Type 1	EIA / IFA	Annually	0/5	—	—	—	0/8
Adenovirus Type 2	EIA / IFA	Annually	0/5	—	—	—	0/8
Ectromelia Virus	EIA / IFA	Annually	0/5	—	—	—	0/8
Lymphocytic Choriomeningitis Virus	EIA / IFA	Annually	0/5	—	—	—	0/8
Minute Virus of Mice	PCR	Tri-Annually	—	—	0/5	0/7	0/16
Minute Virus of Mice	EIA / IFA	Quarterly	0/5	0/5	0/5	0/7	0/32
Mouse Hepatitis Virus	Rt PCR	Tri-Annually	—	—	0/5	0/7	0/16
Mouse Hepatitis Virus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/7	0/32
Mouse Norovirus	Rt PCR	Tri-Annually	—	—	0/5	0/7	0/16
Mouse Norovirus	EIA / IFA	Quarterly	1/5	1/5	0/5	0/7	3/32
Mouse Parvovirus	PCR	Tri-Annually	—	—	0/5	0/7	0/16
Mouse Parvovirus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/7	0/32
Murine Cytomegalovirus	EIA / IFA	Annually	0/5	—	—	—	0/8
Pneumonia Virus of Mice	EIA / IFA	Annually	0/5	—	—	—	0/8
Polyoma Virus	EIA / IFA	Annually	0/5	—	—	—	0/8
Reovirus Type 3	EIA / IFA	Annually	0/5	—	—	—	0/8
Rotavirus	Rt PCR	Tri-Annually	—	—	0/5	0/7	0/16
Rotavirus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/7	0/32
Sendai Virus	EIA / IFA	Annually	0/5	—	—	—	0/8
Theiler's Encephalomyelitis virus	EIA / IFA	Quarterly	0/5	0/5	0/5	0/7	0/32
Bacteria and Fungi							
Bordetella bronchiseptica	Culture	Tri-Annually	0/5	—	0/5	0/7	0/24
Bordetella spp	Culture	Tri-Annually	0/5	—	0/5	0/7	0/24
Citrobacter rodentium	Culture	Tri-Annually	0/5	—	0/5	0/7	0/24
Clostridium piliforme	EIA / IFA	Annually	0/5	—	—	—	0/8
Corynebacterium kutscheri	Culture	Tri-Annually	0/5	—	0/5	0/7	0/24
Helicobacter spp	PCR	Bi-Annually	0/5	3/5	—	—	2/16
Klebsiella oxytoca	Culture	Quarterly	0/5	0/5	0/5	0/7	0/32
Klebsiella pneumoniae	Culture	Quarterly	0/5	0/5	0/5	0/7	0/32
Mycoplasma pulmonis	EIA / IFA	Annually	0/5	—	—	—	0/8
Pasteurella pneumotropica	Culture/PCR	Quarterly	0/5	0/5	0/5	0/7	4/32
Pasteurellaceae group	Culture/PCR	Quarterly	0/5	3/3	2/5	4/7	11/29
Pseudomonas aeruginosa	Culture	Bi-Annually	—	—	0/5	0/7	0/16
Pneumocystis spp	PCR	Annually	0/5	—	—	—	0/8
Salmonella spp	Culture	Tri-Annually	0/5	—	0/5	0/7	0/24
Streptobacillus moniliformis	PCR	Annually	0/5	—	—	—	0/8
Streptococcus pneumoniae (alpha haem)	Culture	Quarterly	0/5	0/5	0/5	0/7	0/32
Streptococcus spp (beta haem)	Culture	Quarterly	0/5	0/5	0/5	0/7	0/32
Ectoparasite							
Demodex musculi	Exam	Tri-Annually	0/5	—	0/5	0/7	0/24
Mycopetes musculinus	Exam/PCR	Quarterly	0/5	0/5	0/5	0/7	0/32
Myobia musculi	Exam/PCR	Quarterly	0/5	0/5	0/5	0/7	0/32
Polyplax serrata	Exam	Tri-Annually	0/5	—	0/5	0/7	0/24
Radfordia affinis	PCR	Annually	—	0/5	—	—	0/8
Radfordia spp	Exam	Tri-Annually	0/5	—	0/5	0/7	0/24
Endoparasite							
Giardia muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/5	0/7	0/32
Pinworm - Aspicularis spp	Wet prep/Motility	Tri-Annually	0/5	—	0/5	0/7	0/24
Pinworm - Aspicularis tetraptera	PCR	Bi-Annually	0/5	0/5	—	—	0/16
Pinworm - Syphacia obvelata	PCR	Bi-Annually	0/5	0/5	—	—	0/16
Pinworm - Syphacia spp	Wet prep/Motility	Tri-Annually	0/5	—	0/5	0/7	0/24
Spirotrichomonas muris	Wet prep/Motility/PCR	Quarterly	0/5	0/5	0/5	0/7	0/32
Monitored but not excluded							
Staphylococcus aureus	Culture	Quarterly	0/5	0/5	0/5	0/7	1/32
Chilomastix bethencourtii	Wet prep/Motility	Tri-Annually	0/5	—	0/5	0/7	0/24
Entamoeba muris	Wet prep/Motility	Tri-Annually	0/5	0/5	0/5	1/7	2/24
Trichomonas muris	Wet prep/Motility	Tri-Annually	0/5	—	0/5	0/7	0/24

Testing completed by Cerberus Sciences

<https://www.cerberus.net.au/>

Contact us: apf.healthscreening@anu.edu.au

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