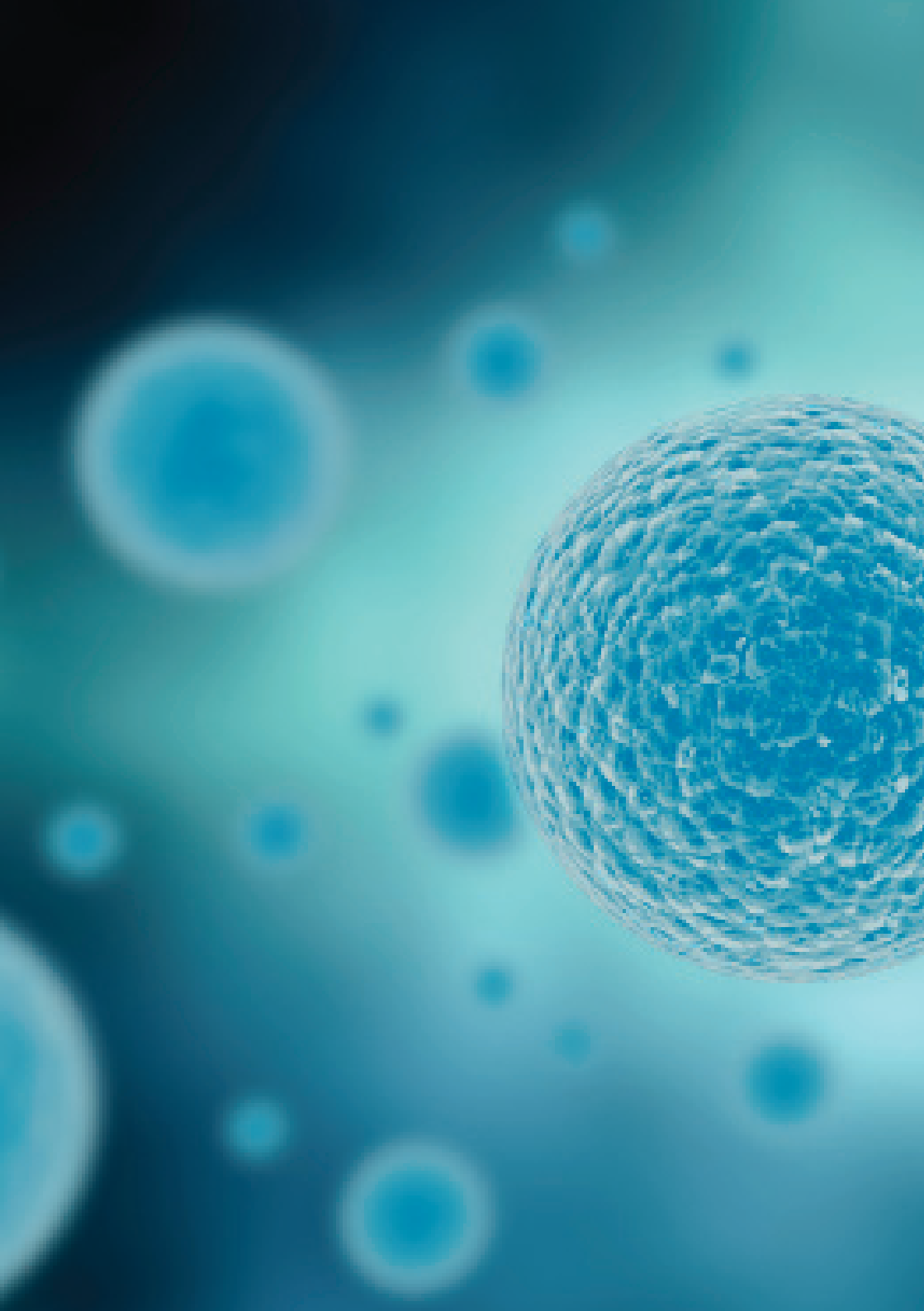




COMPATH
Your Partner in Research Facility Health Monitoring

Price List

Effective
1 September 2015



SEROLOGY

EIA \$15.20 PER INDIVIDUAL TEST***

IFA \$26.30 PER INDIVIDUAL TEST***

***A 10% discount is applied to each submission with 30 or more serum samples for an individual EIA.

M = Mouse, R = Rat, GP = Guinea Pig, Rb = Rabbit, H = Hamster

Abbr.	Agent	Species	IFA
CAR	Cilia Associated Respiratory Bacillus	M, R, Rb	✓
ECT	Ectromelia Virus	M	✓
ECUN	<i>Encephalitozoon cuniculi</i>	M, R, GP, Rb, H	✓
H-1	Toolan's H-1 Virus	R	
HANT	Hantaan Virus	M, R	✓
KRV	Kilham's Rat Virus	R	
K-VIRUS	K Virus (Mouse Pneumonitis Virus)	M	✓
LCM	Lymphocytic Choriomeningitis Virus	M, R, GP, H	✓
MAD1/2	Mouse Adenovirus 1FL/K87	M, R	✓(MAD 2)
MCMV	Murine Cytomegalovirus	M	✓
MHV	Mouse Hepatitis Virus	M	✓
MVM	Minute Virus of Mice	M	✓
MNV	Mouse Norovirus	M	✓
MPV	Mouse Parvovirus 1 & 2 (VP antigens)	M	✓
NS-1	Parvovirus general screen (NS-1 antigens)	M, R	
POLY	Polyoma Virus	M	✓
PCAR	<i>Pneumocystis carinii</i>	R	✓
PULM	<i>Mycoplasma pulmonis</i>	M, R, H	✓
PVM	Pneumonia Virus of Mice	M, R, GP, Rb, H	✓
RCV/SDAV	Rat Coronavirus/Sialodacryoadenitis Virus	R	✓
REO	Reovirus-3	M, R, GP, H	✓
RMV	Rat Minute Virus	R	
ROTA	Rotavirus/Epizootic Diarrhoea of Infant Mice	M	✓
RPV	Rat Parovirus	R	
RTV	Rat Theilovirus	R	✓
SEND	Sendai Virus	M, R, GP, Rb, H	✓
SV5	Simian 5 Virus	GP, R, H	✓
TMEV	Theiler's Encephalomyelitis Virus GDVII	M, R	✓
TYZ	<i>Clostridium piliforme</i> /Tyzzer's Disease	M, R, GP, Rb, H	✓
IFA ONLY			
MARTH	Mouse Arthritis	M	✓
MTLV	Mouse Thymic Virus	M	✓

LIVE ANIMAL PANELS - MICE

Serology

Agent	HM-BP	HM-EP	HM-PREVALENT	HM-COMPREHENSIVE	HM-QUARANTINE
M-PREVALENT			*		
M-COMPREHENSIVE				*	
M-QUARANTINE					*
IFA FOR MTLV (OPTIONAL, ADD \$20)					*

Bacteriology

<i>Pasteurella pneumotropica</i>	*	*	*	*	*
Other Pasteurellaceae	*	*	*	*	*
<i>Bordetella bronchiseptica</i>	*	*	*	*	*
<i>Streptococcus pneumoniae</i>	*	*	*	*	*
Beta-haemolytic Streptococcus	*	*	*	*	*
<i>Staphylococcus aureus</i>	*	*	*	*	*
<i>Corynebacterium kutscheri</i>	*	*	*	*	*
<i>Pseudomonas aeruginosa</i>	*	*	*	*	*
<i>Klebsiella pneumoniae</i>	*	*	*	*	*
<i>Klebsiella oxytoca</i>	*	*	*	*	*
<i>Proteus</i> spp.		*	*	*	*
<i>E.coli</i>		*	*	*	*
<i>Salmonella</i> spp.	*	*	*	*	*
<i>Citrobacter rodentium</i>		*	*	*	*

Parasitology

Ectoparasite Exam	*	*	*	*	*
Endoparasite Exam - Helminths	*	*	*	*	*
Endoparasite Exam - Protozoa	*	*	*	*	*

Molecular Diagnostics

<i>Helicobacter</i> spp.				*	*
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Pathology

Gross Necropsy Exam	*	*	*	*	*
Histopathology report on gross lesion	*	*	*	*	*
Histopathology report on organs (HM-HIST)	Extra	Extra	Extra	Extra	Extra

Price	\$86.50	\$115	\$170	\$285	\$360
You save			- \$37.80	- \$48.90	- \$55.10

SEROLOGY PANELS - MICE

The following panels are based on the Federation of European Laboratory Animal Science Association's (FELASA) recommendations. Please call ComPath for custom panels and/or specific enquiries.

Agent	M-AQIS	M-PARV	M-BASIC	M- PREVALENT	M - COMPREHENSIVE	M - QUARANTINE
MPV 1/2		.	.	.	.	.
MVM		.	.	.	.	.
NS-1		.			.	.
MHV			.	.	.	.
ROTA			.	.	.	.
MNV				.	.	.
TMEV				.	.	.
PULM				.	.	.
PVM				.	.	.
SEND					.	.
REO					.	.
LCM					.	.
MAD					.	.
ECT					.	.
POLY						.
MCMV						.
K						.
HANT	.					.
ECUN						.
CAR						.
TYZ						.
Total #	1	3	4	8	14	21
	\$12.20	\$34.80	\$46.40	\$92.80	\$162.40	\$243.60

LIVE ANIMAL PANELS - RATS

Serology

Agent	HM-BP	HM-EP	HM-PREVALENT	HM-COMPREHENSIVE	HM-QUARANTINE
R-PREVALENT			*		
R-COMPREHENSIVE				*	
R-QUARANTINE					*

Microbiology

<i>Pasteurella pneumotropica</i>	*	*	*	*	*
Other Pasteurellaceae	*	*	*	*	*
<i>Bordetella bronchiseptica</i>	*	*	*	*	*
<i>Streptococcus pneumoniae</i>	*	*	*	*	*
Beta-haemolytic Streptococcus	*	*	*	*	*
<i>Staphylococcus aureus</i>	*	*	*	*	*
<i>Corynebacterium kutscheri</i>	*	*	*	*	*
<i>Pseudomonas aeruginosa</i>	*	*	*	*	*
<i>Klebsiella pneumoniae</i>	*	*	*	*	*
<i>Klebsiella oxytoca</i>	*	*	*	*	*
<i>Proteus</i> spp.		*	*	*	*
<i>E.coli</i>		*	*	*	*
<i>Salmonella</i> spp.	*	*	*	*	*
<i>Citrobacter rodentium</i>		*	*	*	*

Parasitology (P-SCR)

Ectoparasite Exam	*	*	*	*	*
Endoparasite Exam - Helminths	*	*	*	*	*
Endoparasite Exam - Protozoa	*	*	*	*	*

Molecular Diagnostics

<i>Helicobacter</i> spp.				*	*
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Pathology

Gross Necropsy Exam	*	*	*	*	*
Histopathology report on gross lesion	*	*	*	*	*
Histopathology report on organs (HM-HIST)	Extra	Extra	Extra	Extra	Extra

Price	\$86.50	\$115	\$160	\$255	\$325
You save			- \$36.20	- \$44.10	- \$55.30

SEROLOGY PANELS

RATS

Agent	R-AQIS	R-PARV	R-BASIC	R-PREVALENT	R - COMPREHENSIVE	R - QUARANTINE
KRV		.				.
H-1		.				.
RMV		.				.
RPV		.				.
NS-1		.	.	.	.	.
RCV			.	.	.	.
RTV			.	.	.	.
PULM			.	.	.	.
PVM				.	.	.
SEND				.	.	.
REO				.	.	.
LCM					.	.
MAD 1/2					.	.
CAR					.	.
PCAR					.	.
ECUN						.
HAN	.					.
TYZ						.
Total #	1	5	4	7	11	18
	\$12.20	\$58.00	\$46.40	\$81.20	\$127.60	\$208.80

LIVE ANIMAL PANELS - GUINEA PIGS AND RABBITS

Serology

Agent	HM-BP	HM-EP	HM-COMPREHENSIVE (GP)	HM-COMPREHENSIVE (Rb)
GP-COMPREHENSIVE			*	
Rb-COMPREHENSIVE				*

Microbiology

<i>Pasteurella pneumotropica</i>	*	*	*	*
Other Pasteurellaceae	*	*	*	*
<i>Bordetella bronchiseptica</i>	*	*	*	*
<i>Streptococcus pneumoniae</i>	*	*	*	*
Beta-haemolytic Streptococcus	*	*	*	*
<i>Staphylococcus aureus</i>	*	*	*	*
<i>Corynebacterium kutscheri</i>	*	*	*	*
<i>Pseudomonas aeruginosa</i>	*	*	*	*
<i>Klebsiella pneumoniae</i>	*	*	*	*
<i>Klebsiella oxytoca</i>	*	*	*	*
<i>Proteus</i> spp.		*	*	*
<i>E.coli</i>		*	*	*
<i>Salmonella</i> spp.	*	*	*	*
<i>Citrobacter rodentium</i>		*	*	*

Parasitology (P-SCR)

Ectoparasite Exam	*	*	*	*
Endoparasite Exam - Helminths	*	*	*	*
Endoparasite Exam - Protozoa	*	*	*	*

Pathology

Gross Necropsy Exam	*	*	*	*
Histopathology report on gross lesion	*	*	*	*
Histopathology report on organs (HM-HIST)	Extra	Extra	Extra	Extra

Price	\$86.50	\$115	\$160	\$150
You save			- \$36.20	- \$34.60

SEROLOGY PANELS

GUINEA PIGS

Agent	GP-COMPREHENSIVE
PVM	•
SEND	•
ECUN	•
LCM	•
REO	•
SV5	•
TYZ	•
Total #	7
	\$81.20

RABBITS

Agent	Rb-COMPREHENSIVE
CAR	•
ECUN	•
PVM	•
SEND	•
SV5	•
TYZ	•
Total #	6
	\$69.90

SEROLOGY PANELS

HAMSTER

Agent	H-Comprehensive
LCM	.
SEND	.
TYZ	.
ECUN	.
PVM	.
REO	.
SV5	.
PULM	.
Total #	8
	\$92.80

MOLECULAR DIAGNOSTICS

STANDARD PCR: \$45.50 PER TEST

TEST	AGENT	SPECIES	SAMPLE REQUIRED
CAR	Cilia-associated respiratory bacillus	M, R, GP, Rb	Lu, Tr, Naso
MCMV	Murine Cytomegalovirus	M, CL	Tr, Sp, CL
HBS	<i>Helicobacter</i> species	M, R	F/C
HBB	<i>Helicobacter bilis</i>	M, R	F/C
HBH	<i>Helicobacter hepaticus</i>	M, R	F/C
KRV	Kilham's Rat Virus	R, CL	F/C, CL
MAD	Mouse Adenovirus (1/2)	M, R, CL	F/C, MLN, CL
MPV	Mouse Parvovirus	M, CL	MLN, F/C, CL
MVM	Minute Virus of Mice	M, CL	MLN, F/C, CL
MYC	<i>Mycoplasma</i> species	M, R, CL	Tr, CL
PULM	<i>Mycoplasma pulmonis</i>	M, R, CL	Tr, CL
PAS	<i>Pasteurella</i> species	M, R	Naso, Tr
PPN	<i>Pasteurella pneumotropica</i>	M, R	Naso, Tr
PARVO	Parvovirus general screen (NS-1)	M, R, CL	MLN, F/C, CL
POLY	Polyoma Virus	M, CL	F/C, CL
PIN	Pinworm species	M, R	F/C
PCAR	<i>Pneumocystis carinii</i>	R, CL	Lu, CL
PMUR	<i>Pneumocystis murina</i>	M, CL	Lu, CL
PAE	<i>Pseudomonas aeruginosa</i>	M, R, GP, Rb	Naso, Tr, F/C
SAU	<i>Staphylococcus aureus</i>	M, R, GP, Rb	F/C
SAL	<i>Salmonella</i> species	M, R, GP, Rb	F/C
SMONO	<i>Streptobacillus moniliformis</i>	M, R	Naso, Tr
TH1	Toolan's H-1 Parvovirus	R, CL	MLN, F/C, CL
TYZ	<i>Clostridium piliformis</i>	M, R, GP, Rb	MLN, F/C
ECT	<i>Ectromelia virus</i>	M	MLN, F/C, CL
KLOXY	<i>Klebsiella oxytoca</i>	M, R	F/C
CKUTS	<i>Corynebacterium kutscheri</i>	R	F/C

M = Mouse, **R** = Rat, **GP** = Guinea Pig, **Rb** = Rabbit, **CL** = Cell Line

Br = Brain, **CL** = Cell Line, **F/C** = Faeces/Caecum, **Li** = Liver, **Lu** = Lung, **MLN** = Mesenteric Lymph Node, **Naso** = Nasopharyngeal Washing, **Sp** = Spleen, **Tr** = Trachea

MOLECULAR DIAGNOSTICS

REVERSE-TRANSCRIPTASE PCR: \$66.50 PER TEST

TEST	AGENT	SPECIES	SAMPLE REQUIRED
MHV	Mouse Hepatitis Virus	M, CL	MLN, F/C, CL
MNV	Mouse Norovirus	M, CL	MLN, F/C, CL
REO	Reovirus	M, R, GP, CL	F/C, Sp, CL
ROTA	Mouse Rotavirus/EDIM	M, CL	MLN, F/C, CL
SEN	Sendai virus	M, R, GP, Rb, CL	Tr, Lu, CL
TMEV/GDVII	Theiler's Murine Encephalomyelitis virus	M, R, CL	MLN, F/C, CL
LCM	Lymphocytic Choriomeningitis Virus	M, CL	K, CL
PVM	Pneumonia Virus	M, R, GP, Rb, CL	Tr, Lu, CL

M = Mouse, **R** = Rat, **GP** = Guinea Pig, **Rb** = Rabbit, **CL** = Cell Line

Br = Brain, **CL** = Cell Line, **F/C** = Faeces/Caecum, **K** = Kidney, **MLN** = Mesenteric Lymph Node, **Li**= Liver, **Lu** = Lung, **Sp** = Spleen, **Tr** = Trachea

ADDITIONAL ASSAYS ON SAME SAMPLE

Standard PCR	\$25.00 per test
Reverse-Transcriptase PCR	\$25.00 per test

New PCR assays are continually being developed. Please discuss any specific requests with us.

GENOTYPING

Genotyping	POA
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Genotyping services are available. Please contact ComPath for advice and pricing.

PCR PANELS

Our PCR Panels are designed to enable screening for prevalent pathogens that are well-transmitted through faeces. These panels can allow for screening in a less invasive way and in time-critical circumstances and allows for pooling of samples from various cages.

MOUSE AND RAT

PCR- PREVALENT	AGENT	SAMPLE REQUIRED
HBS	<i>Helicobacter</i> species	F/C
PIN	Pinworm species	
\$65		

MOUSE ONLY

PCR-F-A	AGENT	SAMPLE REQUIRED
HBS	<i>Helicobacter</i> species	F/C
MHV	Mouse Hepatitis Virus	
MPV	Mouse Parvovirus	
MVM	Minute Virus of Mice	
MNV	Murine Norovirus	
PIN	Pinworm species	
\$190		

MOUSE ONLY

MOUSE ONLY		
PCR -F-B	AGENT	SAMPLE REQUIRED
HBS	<i>Helicobacter</i> species	F/C
MHV	Mouse Hepatitis Virus	
MPV	Mouse Parvovirus	
MVM	Minute Virus of Mice	
MNV	Murine Norovirus	
PIN	Pinworm species	
TMEV/GDVII	Theiler's Murine Encephalomyelitis virus	
ROTA	Rotavirus	
\$240		

PCR PANELS CONT.

CELL LINE ONLY

PCR-C	AGENT	SAMPLE REQUIRED
MYC	<i>Mycoplasma species</i>	CL
MHV	Mouse Hepatitis Virus	
MPV	Mouse Parvovirus	
MNV	Murine Norovirus	
ROTA	Rotavirus	
\$200		

Cell lines should be provided as 1 x 10⁶ cells in approx. 1 ml of medium. All samples should be frozen, preferably at -80°C, and transported on dry ice. This is especially important for RNA PCR tests, as RNA can degrade quickly if not stored appropriately. Please seal vials with parafilm or similar and place inside another container/plastic bag to catch any leaks.

Other tests are available for cell line screening, please contact ComPath for more information and pricing.

HEALTH MONITORING SCREENS

Basic live animal panels that combine bacteriology and parasitology tests. No serology is included in these panels therefore they are ideal for immunocompromised animals.

Live animals must be scheduled with ComPath. Please contact the Lab.

HM-BP – \$86.50 PER ANIMAL

- Gross necropsy examination and euthanasia
- Histopathology report on gross lesion(s)
- Parasitology screen for ectoparasites & endoparasites (see P-SCR)
- Culture for respiratory pathogens (see B-RESP)
- Culture for *Salmonella species* (see B-SALM)
- Collection of samples for serology and/or PCR as requested.

HM-EP – \$115.00 PER ANIMAL

- Gross necropsy examination and euthanasia
- Histopathology report on gross lesion(s)
- Parasitology screen for ectoparasites & endoparasites (see P-SCR)
- Culture for respiratory pathogens (see B-RESP)
- Culture for *Salmonella species* (see B-SALM)
- Collection of samples for serology and/or PCR as requested
- Culture for enteric pathogens (see B-ENT).

Your choice to add on:

HM-HIST – \$50.00 PER M/R, \$65.00 PER GP/Rb

- Trimming, slide preparation, staining (H&E), interpretation and report on lung, kidney, liver, small intestine, colon, heart and spleen. Brain collected from GP and Rb only
- Includes special stains as required.

HEALTH MONITORING SCREENS

These comprehensive live animal panels combine serology, bacteriology, parasitology and PCR tests to offer you a complete screening profile. These panels are ideal for use with soiled-bedding sentinels.

Live animals must be scheduled with ComPath. Please contact the Lab.

HM- PREVALENT– \$170 M, \$160 R

- HM-EP (Full bacteriology & parasitology screens)
- Prevalent serology panel (see Serology profiles)
- Add on PCR tests at discounted rate.

HM-COMPREHENSIVE - \$285 M, \$255 R, \$160 GP, \$150 Rb

- HM-EP (Full bacteriology & parasitology screens)
- Comprehensive serology panel (see Serology profiles)
- *Helicobacter species* PCR (for Mouse and Rat only)
- Add on other PCR tests at discounted rate.

HM-QUARANTINE - \$360 M, \$325 R

- HM-EP (Full bacteriology & parasitology screens)
- Quarantine serology panel (see Serology profiles)
- *Helicobacter species* PCR
- Add on other PCR tests at discounted rate.

Your choice to add on:

HM-HIST - \$50 PER M/R, \$65 PER GP/Rb

- Trimming, slide preparation, staining (H&E), interpretation and report on lung, kidney, liver, small intestine, colon, heart and spleen. Brain collected from GP and Rb only
- Includes special stains as required.

BACTERIOLOGY

Due to the nature of bacteriology testing, samples should arrive at the laboratory Monday through Wednesday. Please contact the Lab to discuss specific requests.

B-RESP – \$33 PER SAMPLE

- Culture for respiratory pathogens only
- Nasopharyngeal washing sample.

B-ENT – \$33 PER SAMPLE

- Culture for enteric pathogens only
- Faeces and/or caecum sample.

B-CULT – \$33 PER SAMPLE

- Culture for microorganisms from sample provided
- Lesion/Skin/Environmental swab sample.

B-CULT-LIVE – \$40 PER ANIMAL

- Check overall body condition
- Euthanaesia and sample collection
- Culture for micro organisms from samples or lesions
- May be used for disease investigation.

B-SALM - \$35 PER SAMPLE

- Culture for *Salmonella species*
- Use of selective broth, selective plates and commercial identification system
- Faeces and/or caecum sample.

PARASITOLOGY

P-SCR – \$22 PER SAMPLE

- Cellophane tape test for pinworm ova on live animal
- Wet mount examination of faeces and/or caecal contents for endoparasites
- External examination for ectoparasites on live animal or pelt samples
- Live animal, pelt, faeces and/or caecum sample.

DISEASE INVESTIGATION SERVICES

H-EXAM – \$50 PER SLIDE

- Trimming, slide preparation, staining (H&E), interpretation and report on fixed tissue provided
- Tissue samples should be sent in 10% buffered formalin
- Includes special stains as required.

B-CULT – \$33 PER SAMPLE

- Sample-appropriate culture for bacteria
- Lesion/environmental swab or sample
- Blood cultures available on request.

TERMS & CONDITIONS

All prices are in Australian dollars and exclusive of GST. All services will incur a charge of 10% GST.

Collection of samples shall be the responsibility of the client unless otherwise arranged with ComPath. For information on collection of samples please contact the lab on info@compath.com.au or visit www.compath.com.au.

Serology and PCR samples are accepted at any time. Packaging and delivery of the samples shall be the responsibility of the client.

Where live animals are being submitted, arrangements shall be made in advance with ComPath via email or telephone. Following this, animals will be accepted from Monday to Wednesday of any week, unless prior arrangements have been made. Packaging and delivery of live animals shall be the responsibility of the client.

Upon completion of testing, invoices will be sent via postal mail. Invoice terms are strictly 30 days.

COMPATH COMMITMENT

ComPath is dedicated to providing quality diagnostic services with a real commitment to reducing turn around times.

Because of our experience in the field, we strive to offer a service which is directly relevant to the needs of the client. Discussing results, their interpretation and implementation is a key feature of our client-driven service.

Our team of resident veterinary specialists and scientists are dedicated to supporting you and your facility by providing FREE expert advice and consultation on any matter. Please contact ComPath on (08) 8128 4617.



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