



**QUALITY VETERINARY DIAGNOSTICS
SPECIALISTS IN EXOTIC SPECIES**



PRICE LIST 2020

'COMMITTED TO EXCELLENCE'



Pinmoore Animal Laboratory Services Limited (PALS)

is an international laboratory providing Veterinary Diagnostic Services with the sole purpose of giving high quality and accurate laboratory results for small animal, exotic, equine, farm, zoo and wildlife.

We aim to offer a friendly, personalised laboratory service that meets the needs of the patient whilst being convenient and cost effective. We have strict internal and external quality control policies to ensure the reliability of all our results.

All of our blood profiles include a clinical interpretation; please include the animals' history on your submission form and tick the box if this service is required.

Reports are delivered by email.

PALS can provide supplies, pre-paid postal bags and submission forms upon request to all our clients. Alternatively you can visit our website www.palsvetlab.co.uk to download the latest copy of our price list and submission forms.

Please ensure that all packages sent to PALS comply with current Post Office regulations as this is the responsibility of the sender.

Tube Colour Coding Key

Citrate	-	Green Cap
EDTA	-	Red/Pink Cap
Heparin	-	Orange Cap
Fluoride Oxalate	-	Yellow Cap
Plain	-	Clear Cap

Sample Key

S	= Serum (not gel tube)	- Plain Cap
H	= Heparin	- Orange Cap
E	= EDTA	- Red/Pink Cap
C	= Citrate	- Green Cap
OXF	= Fluoride Oxalate	- Yellow Cap

Important Notes:

- 1) All sample volumes are a guide and should be treated as a minimum.
- 2) The cost of our profiles (e.g. Small Animal 1, Reptile Profile 1 etc.) will be reduced by £7.50 if haematology is omitted.
- 3) Please send your blood samples with an ice pack during hot weather. This helps preserve the red cells from haemolysis. Ice packs are available from the laboratory upon request.
- 4) If for any reason a profile can not be completed, it will be charged at full price. We will complete the profile on submission of further samples received within 7 days, please mark the additional sample with the laboratory reference number.

Blood profiles only include a veterinary interpretation and only if history is provided upon submission and the box is ticked on the submission form.

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SMALL ANIMAL PROFILES

Pre-Anaesthetic Check (E & S) <i>Red cell count, haemoglobin, PCV, MCH, MCHC, MCV, platelets, total and differential white cell count and cell morphology, Albumin, Urea, Creatinine, ALT, Total Protein.</i>	£20.00
Film Comment (E, H or Slide)	£16.00
Small Animal 1 (E, S & OX-F) <i>FBC, Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Glucose, Sodium, Potassium, Ionised Calcium.</i>	£28.00
Small Animal 2 (E, S & OX-F) <i>FBC, Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Glucose, Sodium, Potassium, Ionised Calcium, Total Calcium, Bile Acids, Amylase, Lipase, GGT, CK, Phosphorous, Cholesterol.</i>	£38.00
Small Animal Biochemistry (S & OX-F) <i>Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Glucose, Sodium, Potassium, Ionised Calcium, Total Calcium, Bile Acids, Amylase, Lipase, GGT, CK.</i>	£28.00
Canine Gastric Profile (S) <i>Total Protein, Albumin, TLI, B12, Folate. (Fasted sample 12hrs)</i>	£58.00
Geriatric Dog Profile (E, S & OX-F) <i>FBC, Total Protein, Albumin, Creatinine, Bile Acids, Cholesterol, ALP, ALT, GGT, CK, Amylase, Total Calcium, Phosphorous, Sodium, Potassium, Ionised Calcium, Urea, Glucose.</i>	£48.00
Geriatric Cat Profile (E, S & OX-F) <i>FBC, Total Protein, Albumin, Urea, Creatinine, Bile Acids, Cholesterol, Glucose, ALP, ALT, GGT, CK, Amylase, Total Calcium, Phosphorous, Sodium, Potassium, Ionised Calcium, Total T4.</i>	£50.00
Polydipsia (E, S, OX-F & Plain Urine) <i>FBC, Total Protein, Albumin, Urea, Creatinine, Bile Acids, Cholesterol, Glucose, ALP, ALT, GGT, CK, Amylase, Lipase, Total Calcium, Phosphorous, Sodium, Potassium, Ionised Calcium, Urine Protein: Creatinine Ratio.</i>	£50.00
Small Animal Kidney Profile (S) <i>Total Protein, Albumin, Urea, Creatinine, Total Calcium, Phosphorous, Sodium, Potassium, Ionised Calcium.</i>	£18.00
Small Animal Liver Profile (S) <i>Total Protein, Albumin, ALT, ALP, Bile Acids, GGT, Cholesterol, Urea.</i>	£18.00
Full Blood Count (E) <i>Red cell count, haemoglobin, PCV, MCH, MCHC, MCV, Platelets, total and differential white cell count and cell morphology.</i>	£18.00
Reticulocytes (E)	£12.00
Pancreatic Profile (S) <i>Amylase, Lipase, Total Calcium, Albumin.</i>	£12.00
PT & APTT (C) Please ensure tubes are filled to the line.	£40.00

Clotting Profile (E & C) <i>APTT, PT, red cell count, haemoglobin, PCV, MCH, MCHC, MCV, platelets, total and differential white cell count and cell morphology.</i>	£45.00
SPE (S) /PPE (H) (with interpretation) <i>(Serum Protein Electrophoresis/Plasma Protein Electrophoresis).</i>	£25.00
Coombs Test (E)	£29.00
Von Willebrands Antigen (C)	£32.00

SMALL MAMMALS (RABBITS, FERRETS, GUINEA PIGS ETC)

Rabbit Profile (E & S) ** <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, CK, AST, Total Calcium, Sodium, Potassium, Ionised Calcium, Phosphorous.</i>	£38.00
E Cuniculi IgG Antibody (including Titre) (S, H or E)	£35.00
E Cuniculi IgM & IgG Antibody (including Titres) (S, H or E)	£46.00
E Cuniculi PCR (Urine, 3 day pooled Faeces or CSF)	£49.00
Treponema Cuniculi (S)	£48.00
Treponema Cuniculi PCR (Nasal/Vaginal plain swab)	£49.00
Ferret Profile (E, S & OX-F) ** <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Bile Acids, Glucose, Triglycerides.</i>	£37.00
Ferret Adrenal Profile (1ml serum) <i>Oestrodial, 17-OH Progesterone, Androstenedione.</i>	£145.00
Oestrodial (0.5ml serum) (Ferret, Rabbit, Guinea Pig)	£33.00
17-OH Progesterone (1ml serum)	£50.00
Androstenedione (1ml serum)	£71.00
Rodent Profile (E & S) ** <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, CK, AST, ALT, Total Calcium, Sodium, Potassium, Ionised Calcium, Phosphorous.</i>	£38.00

**** If small sample volume obtained place all into a Heparin only ****

FISH

Koi Carp Blood Profile (E & S) <i>FBC, Sodium, Total Protein, Albumin, AST, CK & Bile Acids.</i>	£41.00
Koi Herpes Virus PCR (Dry Swab of ulcer in a universal tube or Brain Tissue)	£49.00

FARM ANIMAL PROFILES

Downer Cow Profile (S) <i>Calcium, Magnesium, Phosphorous, AST, CK, Urea.</i>	£18.00
Downer Cow Profile Plus (S) <i>Total Calcium, Magnesium, Phosphorous, AST, CK, Urea, BHB, Sodium, Potassium, Ionised Calcium.</i>	£24.00
Fertility Profile (S) <i>Total Protein, Albumin, Globulin, Urea, BHB, Glucose, Phosphorous, Copper.</i>	£19.00
Mastitis Examination - Culture only (Milk)	£20.00
Ruminant Profile (S, E & OX-F) <i>FBC, Total Protein, Albumin, Magnesium, Phosphorous, Urea, Creatinine, AST, ALP, GGT, BHB, Glucose, Calcium.</i>	£35.00

EQUINE PROFILES

Equine Health Profile 1 (E, S & OX-F) <i>Full Blood Count, Total Protein, Albumin, AST, CK, GGT, ALP, Urea, Creatinine, Glucose, Sodium, Potassium, Ionised Calcium.</i>	£38.00
Equine Health Profile 2 (E, S & OX-F) <i>Full Blood Count, Total Protein, Albumin, AST, CK, GGT, ALP, Urea, Creatinine, Glucose, Sodium, Potassium, Ionised Calcium, Cholesterol, Total Calcium, Phosphorous, Total Bilirubin.</i>	£42.00
Anti Mullerin Hormone (AMH) (S)	£76.00
CEM (Contagious Equine Metritis) (Charcoal Swab)	£36.00
Cushing's Disease (ACTH) (EDTA centrifuged and frozen within 3 hours)	£44.00
Equine Herpes Virus 1 PCR (Nasal/Pharynx plain swab, CSF or EDTA)	£50.00
Equine Herpes Virus 2 PCR (Eye/Nasal plain swab)	£50.00
Equine Herpes Virus 3 PCR (Vaginal, Penis, Preputium or Perineal Skin plain swab)	£50.00
Equine Herpes Virus 4 PCR (Nasal/Pharynx plain swab, CSF or EDTA)	£50.00
Equine Herpes Virus 5 PCR (Eye/Nasal plain swab)	£50.00
Equine Infectious Anaemia/Coggins Test (2ml Serum)	£44.00
Equine Influenza Antibody (S)	£63.00
Equine Influenza A virus PCR (Respiratory plain swab)	£50.00
Equine Metabolic Syndrome (S)	£57.00
Equine Viral Arteritis Antibody (S)	£44.00
Equine Viral Arteritis PCR (E, Sperm, Urine or conjunctiva/pharynx plain swab)	£49.00
Fibrinogen (C)	£16.00
HCG Stimulation (2 x Testosterone) (S) See protocol	£60.00
Oestrone Sulphate (110 days - 1 week prior to birth) (S)	£44.00
Progesterone (18 - 19 days post-covering) (S)	£27.00
PMSG (45 - 100 days post-covering) (S)	£32.00
Strangles Culture (Nasopharyngeal Charcoal swab/pus)	£30.00
Streptococcus equi equi (Strangles), (Guttural pouch, trachea or lung lavage or lymph node)	£49.00
Testosterone (S)	£34.00

AVIAN PROFILES

Avian Haematology (Full Blood Count) (H) <i>Haemoglobin, PCV, MCHC, total and differential white cell count and cell morphology.</i>	£26.00
Film Comment (E, H or Slide)	£19.00
Avian Health 1 (H) <i>Full Blood Count, Total Protein, Albumin, AST, CK, Uric Acid, Total Calcium, Ionised Calcium, Bile Acids.</i>	£45.00
Avian Health 2 (H) <i>Full Blood Count, Total Protein, Albumin, AST, CK, Uric Acid, Total Calcium, Sodium, Potassium, Ionised Calcium, Bile Acids, Amylase, Cholesterol, Triglycerides.</i>	£53.00
Fatty Bird Profile (H) <i>Full Blood Count, Total Protein, Albumin, AST, CK, Uric Acid, Total Calcium, Ionised Calcium, Bile Acids, Triglycerides, Cholesterol, High Density & Low Density Cholesterol.</i>	£70.00
Feather Plucking Profile (H & 3 Day Pooled Faeces) <i>Full Blood Count, Total Protein, Albumin, AST, CK, Uric Acid, Total Calcium, Ionised Calcium, Bile Acids, Zinc, Sodium, Potassium, PBFD PCR, Chlamydia PCR, Gram Stain, Culture & Sensitivity.</i>	£185.00
Avian Borna Virus PCR (Cloacal & Choanal plain swab or Brain, Retina & Proventriculus)	£49.00
Avian Borna Virus Profile (0.5ml Serum only and Cloacal & Choanal plain swab) (Serology & PCR)	£96.00
Avian Borna Virus Serology (0.5ml Serum only)	£52.00
Chlamydia Antibody (IFAT) (S, H or E)	£33.00
Chlamydia PCR (3 Day Pooled Faeces, Cloacal Swab or Tissue) (Avian)	£41.00
Iron Panel (Iron, TIBC, UIBC, % Saturation) (S)	£50.00
Pacheco Antibody (Avian Herpes) (S)	£75.00
PBFD PCR (Feather Pulp or H)	£41.00
Paramyxovirus 1 PCR (Avian) (Oral/Cloacal plain swab)	£77.00
Newcastle's Disease (S)	£17.00
SPE (S) /PPE (H) (with interpretation) (Serum Protein Electrophoresis/Plasma Protein Electrophoresis).	£25.00
Sexing PCR (Feather Pulp or H) (Please state full species, Ratites, Kakarikis or Fulvous Ducks cannot be sexed by this method)	£41.00

REPTILE PROFILES

Reptile Haematology (Full Blood Count) (H) <i>Haemoglobin, PCV, MCHC, total and differential white cell count and cell morphology.</i>	£26.00
Film Comment (E, H or Slide)	£19.00
Reptile Profile 1 (H) <i>Full Blood Count, Total Protein, Albumin, Uric Acid, AST, CK, Phosphorous, Total Calcium, Urea.</i>	£43.00
Reptile Profile 2 (H) <i>Full Blood Count, Total Protein, Albumin, Uric Acid, AST, CK, Phosphorous, Total Calcium, Urea, Sodium, Potassium, Ionised Calcium, Bile Acids, Triglycerides.</i>	£53.00
Chelonian Screen (H & OX-F) <i>Full Blood Count, Total Protein, Albumin, Uric Acid, AST, CK, Phosphorous, Total Calcium, Ionised Calcium, Glucose, Sodium, Potassium, Bile Acids, BHB, Urea, ALP, Triglycerides.</i>	£57.00
Arenavirus PCR / IBD <i>(EDTA or Heparin + Oesophageal plain swab or Brain, Pancreas, Liver and Kidney on Post Mortem).</i>	£49.00
Nidovirus PCR (Plain Tracheal swab/Tracheal Lavage)	£49.00
Ophidian PMV PCR (Paramyxovirus) (Oral/Cloacal plain swab or brain/lung tissue)	£49.00
Paramyxovirus/Herpesvirus Antibody (S or H)	£46.00
Picornavirus PCR (Oral/Cloacal plain swab or Lung)	£49.00
Sunshine Virus PCR (Oral/Cloacal plain swab or Brain, Lung, Liver and Kidney)	£49.00

LARGE MAMMALS AND ZOO PROFILES (ELEPHANT, GIRAFFE ETC)

Large Mammal Profile 1 (E & S) <i>FBC, Total Protein, Albumin, Urea, AST, GGT, ALP, BHB.</i>	£30.00
Large Mammal Profile 2 (E, S & OX-F) <i>FBC, Total Protein, Albumin, Urea, BHB, Phosphorous, Total Calcium, Glucose, Sodium, Potassium & Ionised Calcium.</i>	£35.00
Marine Mammal Profile (E, S & OX-F) <i>FBC, GGT, CK, Glucose, Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Amylase.</i>	£34.00
Zoo Mammal Profile (E, S & OX-F) <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, ALT, ALP, Glucose, Cholesterol, Total Calcium.</i>	£34.00

PRIMATE PROFILES

Primate Profile 1 (E, S & OX-F) <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, AST, ALT, ALP, Glucose, Total Calcium.</i>	£42.00
Primate Profile 2 (E, S & OX-F) <i>Full Blood Count, Total Protein, Albumin, Urea, Creatinine, AST, ALT, ALP, Glucose, Cholesterol, Bile Acids, Amylase, Sodium, Potassium, Ionised Calcium, Phosphorous, Total Calcium.</i>	£54.00
Alpha Herpes Virus Antibody (S)	£50.00
Free T4 (S)	£48.00
Hepatitis A Antibody (S)	£54.00
Hepatitis A RNA (3ml EDTA)	£80.00
Hepatitis B Antibody (S)	£54.00
Hepatitis B Antigen (S)	£54.00
Hepatitis C Antibody (S)	£54.00
Iron Saturation Screen (S) <i>Total Iron, Transferrin, % Saturation.</i>	£50.00
Measles IgG & IgM (S)	£76.00
Mycoplasma Pneumoniae (S)	£80.00
Oestrodial (S)	£45.00
Pro-BNP (S)	£60.00
SIV (S)	£50.00
SRV(D) (S)	£50.00
STLV-1 (S)	£50.00
Troponin I (S)	£60.00
Varicella Zoster Antibody IgG (S)	£70.00
Varicella Zoster Antibody IgM (S)	£70.00

BIOCHEMISTRY

Bile Acid Post Feeding (S)	£9.00
Bile Acid Starved (S)	£9.00
Bile Acid Stimulation (S x 2) See Protocol	£16.00
Canine Erythropoietin (Frozen S)	£87.00
Canine TLI (S) (Fasted)	£29.00
Copper (0.5ml S or H)	£15.00
Copper (Liver, Kidney 5g minimum)	£50.00
Electrolytes (Na, K & Ca+) (S)	£16.00
Feline TLI (S) (Fasted)	£56.00
Folate (S)	£18.00
Fructosamine (S)	£12.00
Glucose (OX-F)	£6.00
Ionised Calcium (S)	£14.00
Iron (S)	£20.00
Iron (Liver, Kidney 5g minimum)	£50.00
Lead (E or H)	£16.00
Lead (Liver, Kidney 5g minimum)	£50.00
Pro-BNP (Dog, Cat) (0.5ml Frozen EDTA Plasma)	£55.00
Occult Blood (Faeces)	£12.00
Selenium (S)	£21.00
Selenium (Tissue 5g minimum)	£50.00
UPCR (Urine) <i>Urine Protein Creatinine Ratio.</i>	£22.00
Vitamin B12 (S) (Fasted)	£19.00
Vitamin B12/Folate (S) (Fasted)	£36.00
Vitamin D (25-OH) (Frozen S)	£57.00
Vitamin E (Frozen S) (Protect from light)	£36.00
Zinc (S or H)	£16.00
Zinc (Liver, Kidney 5g minimum)	£50.00

REPRODUCTIVE HORMONES

Aldosterone (E) (Cooled)	£103.00
Premate Test (S) <i>Semi-quantitative canine progesterone for accurate ovulation detection</i>	£30.00
Progesterone (0.5ml Serum)	£27.00
Relaxin (0.5ml S or H) (Cooled) <i>25 days post covering canine/feline.</i>	£30.00
Ovarian Remnant Test (S x 2) See Protocol	£50.00

THERAPEUTIC DRUG MONITORING

Cyclosporin (1ml EDTA)	£44.00
Digoxin (1ml Serum)	£30.00
Insulin (1ml Serum) (Fasted) (Cooled)	£38.00
Phenobarbitone (S)	£23.00
Potassium Bromide (S)	£31.00

ENDOCRINOLOGY

ACTH Stimulation (S x 2) See Protocol	£36.00
Canine PLI (Pancreatic Lipase Immunoreactivity) (S)	£25.00
Canine TSH (S)	£25.00
Cortisol (Basal) (S)	£24.00
Cortisol/Creatinine Ratio (Urine)	£34.00
Feline PLI (Pancreatic Lipase Immunoreactivity) (S)	£40.00
Feline TSH (S)	£27.00
Free T4 (S)	£24.00
High Dose Dexamethasone (Basal, 3 & 8 Hour Serum) See Protocol	£53.00
Low Dose Dexamethasone (Basal, 3 & 8 Hour Serum) See Protocol	£53.00
Oestrodial (S) (Canine/Feline/Ferret/Horse)	£33.00
Oestrone Sulphate (Equine) (S)	£44.00
Parathyroid Hormone 1-84 (Mammalian) (1ml Frozen Serum)	£110.00
Parathyroid Hormone 1-34 (Avian) (Frozen EDTA Plasma) (Minimum 15 samples)	POA
Primate PLI (S)	£80.00
Progesterone (S)	£27.00
Progesterone 17-OH (0.5ml Serum)	£50.00
Testosterone (S)	£34.00
Total T4 (S)	£17.00
Total T4 (Avian & Reptiles) (S)	£25.00
Total T4 (Primate) (S)	£48.00
Total T4 & TSH (S)	£36.00

TEST PROTOCOLS

ACTH Stimulation Test (For diagnosis of Cushings Disease & Addisons Disease)

- 1 Collect 1ml serum for basal cortisol.
- 2 Administer 0.25 mg synthetic ACTH i.v. A lower dose of .125 mg can be used for cats and small dogs.
- 3 An hour post ACTH administration, collect 1ml serum. (If monitoring Trilostane, take sample 6 hours post tablet).
- 4 Please ensure tubes are labelled with Sample 1 and Sample 2.

Low Dose Dex Suppression Test

- 1 Collect 1ml serum for basal cortisol.
- 2 Administer 0.01 mg/kg i.v. of Dexamethasone.
- 3 Collect a second sample 3 hours post administration.
- 4 Collect a third sample 8 hours post administration.
- 5 Please ensure tubes are labelled Sample 1, Sample 2 and Sample 3.

High Dose Dex Suppression Test

- 1 Collect 1ml serum for basal cortisol.
- 2 Administer 0.1 mg/kg i.v. of Dexamethasone.
- 3 Collect second sample 3 hours post administration.
- 4 Collect third sample 8 hours post administration.
- 5 Please ensure tubes are labelled Sample 1, Sample 2 and Sample 3.

Bile Acid Stimulation Test

- 1 Please ensure the animal is fasted overnight for at least 12 hours.
- 2 Collect 1ml serum for fasting bile acid levels.
- 3 Feed a small meal.
- 4 Collect a second sample two hours post feeding.
- 5 Please ensure tubes are labelled Sample 1 and Sample 2.

Ovarian Remnant Test (Dogs & Cats)

- 1 Testing must be done while the animal is showing signs of oestrus.
- 2 Collect 1ml serum for baseline progesterone.
- 3 Administer HCG 44 IU/kg IM (400 IU total dose IM for dogs and 250 IU total dose IM for cats).
- 4 Collect a second sample 1 week post injection.
- 5 Please ensure tubes are labelled Sample 1 and Sample 2.

Ovarian Remnant Test (Rabbits)

- 1 Testing must be done while the animal is showing signs of oestrus.
- 2 Collect 1ml serum for baseline progesterone.
- 3 Administer HCG 50 IU/Kg IM.
- 4 Collect a second sample 1 week post injection.
- 5 Please ensure tubes are labelled Sample 1 and Sample 2.

Vetoryl/Trilostane Monitoring for Cushings

An ACTH stimulation test should be performed 4-6 hours post trilostane dosing and be carried out at 10 days, 4 weeks, 12 weeks and every 3 months, whilst on therapy.

Phenobarbitone Monitoring

Serum levels need to stabilise for 3 weeks before monitoring. Sample 12 hours post-pill when on twice daily therapy. For peak value, where toxicity is suspected, sample 5 hours post-pill.

Monitoring treatment for canine hypothyroidism

T4 and cTSH should be assessed fortnightly until adequate circulating hormones are achieved and then every 4-6 months. Peak levels occur about 4-6 hours post dosing (high-normal). Trough levels occur before the next dose and they (low-normal).

Monitoring treatment for feline hyperthyroidism

Felimazole: T4 levels should be assessed 3, 6, 10 and 20 weeks after commencing therapy and then every 3 months. T4 levels should be assessed 3 weeks after each dose adjustment.

Vidalta: T4 levels can be assessed as early as 10 days after commencing therapy. Further assessments should be done 3, 5 and 8 weeks after commencing therapy and thereafter every 3 months

hCG Stimulation Test

- 1 Collect 1ml serum for basal testosterone.
- 2 Administer hCG i/v according to species:
Equine: 6000 IU
Canine: 200 -500 IU
Feline: 100-500 IU
- 3 Collect a second serum sample 30 minutes to 2 hours post administration.
- 4 Please ensure tubes are labelled Sample 1 and Sample 2.

Note: This procedure is a guideline only, the product data sheet should be consulted for exact doses.

TOXICOLOGY & DRUG TESTING

Extensive General Toxicology (Heparin/Urine/Stomach Contents/Fresh Tissue)	£143.00
Extensive General Toxicology + Ethylene Glycol (Heparin/Urine/Stomach Contents/Fresh Tissue)	£168.00
Ethylene Glycol by GCMS (Urine/Stomach Contents/Fresh Tissue)	£77.00
Warfarin & Coumarin Derivatives (Heparin/Urine/Stomach Contents/Fresh Tissue)	£140.00
Caffeine & Theobromine (Heparin/Urine/Stomach Contents/Fresh Tissue)	£70.00
Drugs of Abuse (Urine)	£100.00
Metaldehyde (Heparin/Stomach Contents/Fresh Tissue)	£60.00
Metaldehyde & Strychnine (Heparin/Urine/Stomach Contents/Fresh Tissue)	£72.00
NSAIDS (Heparin/Urine)	£95.00
Tranquillisers (Non Equine) (Heparin/Urine/Stomach Contents/Fresh Tissue)	£95.00
Convulsant Screen (Stomach Contents/Feed)	£165.00
Mycotoxin Panel (Stomach Contents/Feed)	£205.00

EQUINE DRUG TESTING

NSAID Panel (Heparin/Urine)	£95.00
Tranquilliser Panel (Heparin/Urine)	£95.00
Pre purchase panel NSAIDS (Heparin/Urine)	£86.00

SEROLOGY

Acetylcholinreceptor Antibody (ACHR) (S)	£60.00
Alpha Herpes Virus Antibody (Primate) (S)	£50.00
Angiostrongylus Vasorum Antigen (S)	£28.00
Aspergillus Antibody (S)	£32.00
Avian Borna Virus Serology (0.5ml Serum only)	£52.00
Babesia Antibody (ELISA) (Dog) (S or H)	£35.00
Bartonella Henselae Antibody (IFAT) (S or H)	£36.00
Borrelia Antibody IgG & IgM (Lyme Disease) (S or H)	£36.00
Brucella Canis Antibody (S)	£36.00
Canine Distemper Antibody (S, H or E)	£34.00
Canine Parvovirus Antibody (S)	£35.00
Chlamydia Antibody (IFAT) (S, H or E)	£33.00
Cryptosporidia Antigen (Elisa) (Mammals) (Faeces)	£30.00
Cryptosporidia Antigen (IFAT) (Reptiles) (Faeces)	£33.00
Dirofilaria Antigen (Heartworm) (S, E or H)	£30.00
E. Cuniculi IgG Antibody (including Titre) (S, E or H)	£35.00
E Cuniculi IgM & IgG Antibody (including Titres) (S, E or H)	£46.00
Ehrlichia Canis (S or H)	£40.00
Elastase (Faeces) (Canine)	£36.00
Feline Herpes Virus (S or H)	£43.00
Feline Parvovirus Antibody (Panleukopaenia) (S, E or H)	£35.00
FeLV Antigen (S)	£16.00
FIP Antibody (Feline Coronavirus) (S or H)	£23.00
FIV Antibody (S or H)	£18.00
HCC Antibody (S or H)	£35.00
Helicobacter Antibody (S)	£50.00
Hepatitis A Antibody (S)	£54.00
Hepatitis B Antibody (S)	£54.00
Hepatitis B Antigen (S)	£54.00
Hepatitis C Antibody (S)	£54.00

Herpes Antibody (S) (Dog)	£43.00
Johnes Disease (ELISA) (S)	£13.00
Leishmania Antibody (ELISA) (S)	£33.00
Leishmania Antibody (IFAT) (S or H)	£33.00
Leptospirosis Antibody (S or H)	£44.00
Listeria Antibody (S or H)	£35.00
Neospora Caninum Antibody (S or H)	£38.00
Newcastle's Disease (S)	£17.00
Pacheco Antibody (Avian Herpes) (S)	£75.00
Paramyxovirus/Ferlavirus Antibody (S or H)	£46.00
Parvovirus Antibody (S or H)	£35.00
Rabies (S) (Signed Rabies Submission Form required)	£75.00
Rheumatoid Factor (S)	£30.00
Rotavirus (Faeces)	£30.00
Sarcoptes Antibody (Canine) (S)	£35.00
Toxoplasma Antibody (S or H)	£38.00
Treponema Cuniculi (S)	£48.00
Yersinia Antibody (S)	£35.00

PCR ANALYSIS

Adenovirus PCR (Canine, Snake or Bearded Dragon) (Cloacal or Oral Swab)	£49.00
Aleutian PCR (Faeces)	£49.00
Angiostrongylus Vasorum PCR (Dog) (E or 3 day pooled Faeces)	£49.00
Arenavirus PCR / IBD (E or H + Oesophageal plain swab)	£49.00
Avian Borna Virus PCR (Cloacal & Choanal plain swab or Brain, Retina or Proventriculus)	£49.00
Avian Pox Virus PCR (Skin Lesions or Skin Biopsies)	£49.00
Babesia PCR (E or Tick) (Lyme Disease)	£49.00
Borna Virus PCR (Mammals) (E or CSF)	£49.00
Borrelia PCR (Synovial Fluid or Tick)	£49.00
Canine Coronavirus PCR (Faeces)	£49.00
Canine Distemper PCR (Dry Swab in a Universal Tube or E)	£49.00
Canine Parvovirus PCR (Faeces)	£49.00
Chlamydia PCR (3 Day Pooled Faeces, Cloacal plain Swab or Liver) (Avian)	£41.00
Chlamydia PCR (3 Day Pooled Faeces, Cloacal plain Swab or Liver) (Caviae)	£49.00
Chlamydia PCR (Ocular or Nasal plain Swab) (Feline)	£41.00
Chlamydia PCR (Cloacal plain Swab or 3 Day Pooled Faeces) (Reptile)	£49.00

Chytrid RT PCR (<i>Batrachochytrium dendrobatidis</i>) (Dry Swab from underside of frog esp. drink patch, inner thighs of hind legs and underside of digits on hind feet including webbing or on post mortem, a toe from hind leg or skin from ventral pelvic region placed in 80% ethanol).	£49.00
Chytrid RT PCR (<i>Batrachochytrium salamandrivorans</i>) (Dry Swab from underside of salamander esp. drink patch, inner thighs of hind legs and underside of digits on hind feet including webbing or on post mortem, a toe from hind leg or skin from ventral pelvic region placed in 80% ethanol).	£49.00
Coronavirus PCR (Ferrets) (Faeces)	£49.00
Cryptosporidia PCR (Reptiles) (Gastric Lavage)	£49.00
E. Cuniculi PCR (Urine, 3 day pooled Faeces or CSF)	£49.00
Feline Calicivirus PCR (EDTA or Dry Swab in a Universal Tube) (Eye / Nasal / Respiratory)	£49.00
Feline Parvovirus PCR (Panleukopaenia) (E/Faeces)	£49.00
FeLV PCR (E)	£49.00
FIP PCR (Feline Coronavirus) (Faeces, Ascites or E)	£49.00
FIV PCR (Quantitive) (E)	£65.00
Helicobacter PCR (Stomach, Intestine)	£49.00
Herpes Virus PCR (Conjunctival /Oral dry swab or nasal flush) (Chelonian)	£49.00
Herpes Virus PCR (Conjunctival / Oral dry swab or nasal flush) (Feline)	£49.00
Johnes Disease PCR (Faeces)	£50.00
Koi Herpes Virus PCR (Dry swab of ulcer or brain tissue)	£49.00
Leishmania PCR (Skin Scrape or E)	£49.00
Leptosporosis PCR (Urine, Kidney or E)	£49.00
Mycoplasma Felis PCR (Feline) (Nasal/Oral plain swab)	£49.00
Mycoplasma PCR (Avian) (<i>Gallisepticum</i> & <i>Synoviae</i>) (Oral plain Swab)	£68.00
Mycoplasma PCR (Canine) (Nasal/Oral plain swab)	£49.00
Mycoplasma Pulmonis PCR (Rat) (Nasal / Oral plain swab)	£49.00
Mycoplasma Agassizi PCR (Tortoise) (Nasal discharge/oral/tracheal plain swab)	£49.00
Myxomatosis PCR (Conjunctival plain swab)	£49.00
Nidovirus PCR (Tracheal Plain Swab or Lavage)	£49.00
Ophidian PMV PCR (Snake) (Oral / Cloacal plain swab or Brain / Lung Tissue)	£49.00
Pacheco PCR (Avian Herpes) (Liver, Kidney, Spleen, Faeces or Feathers)	£49.00
Paramyxovirus 1 PCR (Avian) (Oral/Cloacal plain swab)	£77.00
Pasteurella Multocida Toxigenic PCR (Nasal, throat or eye plain swab or lung tissue)	£49.00
PBFD PCR (Feather Pulp or H)	£41.00
Pigeon Circovirus PCR (Liver, Spleen, Faeces, Feathers)	£49.00
Picornavirus PCR (Oral/Cloacal plain swab or Lung)	£49.00
Polyoma PCR (Feather Pulp, Heparin, Faeces, Cloacal plain Swab)	£41.00

Ranavirus PCR (Oral/Cloacal plain swab or Lung)	£49.00
Reovirus PCR (Oral/Cloacal plain swab or Lung)	£49.00
RHD 1 & 2 Virus PCR (Liver, Faeces, EDTA, Oral/Rectal Swab or Intestinal Contents)	£69.00
Salmonella PCR (Faeces)	£49.00
Sexing PCR (Feather Pulp or H) (Please state full species, Ratites can not be sexed by this method)	£41.00
Sunshine Virus PCR (Oral/Cloacal plain swab or Brain, Lung, Liver and Kidney)	£49.00
Toxoplasma Gondii PCR (Faeces 1g) (Not Avian)	£49.00
Treponema Cuniculi PCR (Nasal/Vaginal plain swab)	£49.00
Tritrichomonas Foetus PCR (Faeces 1g)	£49.00

CANINE DNA TESTS

A-Locus (Agouti)	All breeds	£56.00
B-Locus Coat Colour Brown	Labrador, Flatcoated Retriever, Doberman, Poodle, Newfoundland, Spanish Greyhound, Border Collie & Cocker Spaniel	£56.00
E-Locus Coat Colour Yellow	Labrador, Flatcoated Retriever	£56.00
Centronuclear Myopathy (CNM)	Labrador Retriever / Great Dane	£56.00
crd-PRA	Miniature Long Haired, Smooth Haired & Wire Haired Dachshund	£56.00
crd1-PRA	American Staffordshire Terrier	£56.00
crd2-PRA	American Pitbull Terrier	£56.00
CLAD	Irish Setter	£56.00
Collie Eye Anomaly (CEA)	Collie	£207.00
Copper Toxicosis	Bedlington Terrier	£56.00
Cystinurie	All breeds	£56.00
Degenerative Myelopathy EXON 2	All breeds	£120.00
D-Locus Dilution	German Pinscher, Doberman Pinscher, Miniature Pinscher, Rhodesian Ridgeback, Newfoundland & Labrador Retriever	£56.00
EM-Locus Melansitic Mask Allele	Afghan, Boxer, Bull Mastiff, Cairn Terrier, Cardigan Welsh Corgi, English Bulldog, German Shepherd, Great Dane, Greyhound, Saluki, Staffordshire Bull Terrier & Whippet	£56.00
Exercise Induced Collapse (EIC)	Labrador Retriever, Curly Coated Retriever, German Wirehaired Pointer, Old English Sheepdog, Pembroke Welsh Corgi	£93.00
Familial Nephropathy (FN)	English Cocker Spaniel	£93.00
Familial nephropathy (FN)	English Springer Spaniel, Samoyed	£56.00

Fucosidosis	English Springer Spaniel	£56.00
Globoid Zell Leucodystrophy/Krabbe Disease	West Highland White Terrier, Cairn Terrier, Irish Setter	£56.00
GM1-Gangliosidosis	Husky	£56.00
Glycogen Storage Disease (GSDIIIA)	Curly Coated Retriever	£56.00
Grey Collie Syndrome/ Canine Cyclic Neutropenia	Collie	£56.00
Haemophilia B (Factor IX)	Rhodesian Ridgeback / Lhasa Apso	£93.00
Hereditary Cataract (HSF4)	Austrian Shepherd / Waller	£66.00
Hyperuricemia	All breeds	£56.00
K-Locus	All breeds	£56.00
L-2-hydroxy Glutaric Aciduria	Staffordshire Bull Terrier	£56.00
MDR1gene defect/ Ivermectin sensitivity*	Collie, Sheltie, Australian Shepherd Longhaired Whippet, Silken Windhound, American White Shepherd, Waller, Bobtail	£56.00
Malignant Hyperthermia	All breeds	£56.00
Mucopolysaccharidosis type VII (MPS)	German Shepherd	£56.00
Muscular Dystrophy	Golden Retriever, Cavalier King Charles Spaniel, Londseer, Norfolk Terrier	£56.00
Myotonia Congenital	Miniature Schnauzer / Australian Cattle Dog	£56.00
Narcolepsy	Doberman, Labrador Retriever	£56.00
Neonatal Encephalopathy	Standard Poodle	£56.00
Neuronal Ceroid Lipofuscinosis (NCL)	Collie, American Bulldog, Chihuahua, English Setter, Golden Retriever, Tibetan Terrier	£56.00
Phosphofructokinase Deficiency (PFKD)	English Springer Spaniel, Whippet, Cocker Spaniel	£56.00
Progressive Retinal Atrophy (prcd-PRA)*	American, English Cocker Spaniel, Labrador Retriever, Miniature Toy Poodle, Other breeds upon request	With certificate £221.00 Without certificate £93.00
Pyruvakinase Deficiency (PK)	West Highland White Terrier, Beagle, Pug, Labrador Retriever	£56.00
rcd1-PRA	Irish Setter, Irish Red and White Setter	£56.00
rcd1a-PRA	Sloughi	£56.00
rcd2-PRA	Collie	£56.00
rcd3-PRA	Cardigan Welsh Corgi, Chinese Crested Dog	£56.00
rcd4-PRA	Australian Cattle Dog, English Setter, Gordon Setter, Irish Setter, Irish Red & White Setter, Polish Lowland Sheepdog, Tibetan Terrier	£56.00

Retinale Dysplasie (OSD) *Optigen	Labrador Retriever & Samoyed	£221.00
SCID	Jack Russell Terrier, Parson Russell Terrier	£56.00
SD2 (Dwarfism)	Labrador	£56.00
Trapped Neutrophil Syndrome (TNS)	Border Collie	£68.00
Von Willebrand Disease Type I*	Doberman, Poodle, Manchester Terrier, Bernese Mountain Dog, Pembroke Welsh Corgi, German Pinscher, Kerry Blue Terrier	£76.00
Von Willebrand Disease Type II*	German Wirehaired Pointer	£76.00
Von Willebrand Disease Type III*	Scotch Terrier, Sheltie	£76.00

***Partner Lab**

The sample required for these tests is either a minimum of 1ml EDTA or a plain internal cheek sweep swab placed into a dry sterile container. For Von Willebrand's test only 1ml EDTA is needed.

Other tests are available, please contact us for further information.

Parentage Testing	Per Parent	£55.00
	Per Puppy	£72.00

This test can be performed on all breeds. 99.9% accurate. Profiles are kept for 10 years.

We require 1ml EDTA from each parent and each puppy, if the puppies are too small to take blood from, please submit a cheek swab. A DNA profile of each parent is necessary for parentage verification.

FELINE DNA TESTS

Coat Colour Cinnamon	All breeds	£56.00
Coat Colour Chocolate	All breeds	£56.00
Coat Colour Variant Agouti	All breeds	£56.00
Coat Colour Variant Siamese Point	All breeds	£56.00
Coat Length	All breeds	£73.00
Dilution	All breeds	£56.00
Feline Spinal Muscular Atrophy (SMA)	Maine Coon	£56.00
Gangliosidosis Gm1/Gm2	Korat & Siamese	£56.00
Gangliosidosis Gm2	Burmese	£73.00
Glycogen Storage Disease Type IV	Norwegian Forest Cat	£56.00
Hypertrophic Cardiomyopathy (HCM)	Maine Coon & Ragdoll	£56.00
Polycystic Kidney Disease (PKD)	Persian & Persian Related Breeds	£67.00
Progressive Retinal Atrophy (PRA)*	Abyssinians, Somali	£56.00
Progressive retinal atrophy (b-PRA)	Bengal	£80.00
Progressive retinal atrophy (pd-PRA)	Angora, Birman, British Short and Longhair, Chartreux, Colourpoint, Exotic Shorthair, Persian, Ragdoll, Russian Blue, Scottish Fold, Selkirk Rex	£56.00
Progressive Retinal Atrophy (rdAc-PRA)	Abyssinian, American Curl/Wirehair, Balinese, Bengal, Colourpoint Shorthair, Cornish Rex, Javanese, Munchkin, Ocicat, Oriental Shorthair, Peterbald, Singapura, Siamese, Somali, Tonkinese	£56.00
Pyruvate Kinase Deficiency (PK deficiency)	Abyssinians, Somali	£56.00

* Partner Lab

The sample required for these tests is either a minimum of 1ml EDTA or a plain internal cheek sweep swab placed into a dry sterile container.

Parentage Testing	Per Parent	£55.00
	Per Kitten	£72.00

This test can be performed on all breeds. 99.9% accurate. Profiles are kept for 10 years.

We require 1ml EDTA from each parent and each kitten, if the kittens are too small to take blood from, please submit a cheek swab. A DNA profile of each parent is necessary for parentage verification.

CANINE & FELINE ALLERGY TESTING

Basic Allergy Panel (S) <i>Mites, Pollens, Moulds, Fleas. (If any of these allergens have a reaction then a perennial panel should be performed, so that a vaccine can be produced).</i>	£56.00
Perennial Panel (S) <i>Moulds, Mites.</i>	£63.00
Seasonal Allergy Panel (S) <i>Grass, Weeds, Trees.</i>	£86.00
Food Allergy Panel (S) <i>19 food allergens IgE & IgG (Dogs) 16 food allergens IgE & IgG (Cats)</i>	Dog £122.00 Cat £122.00
Food Allergy Panel Extended <i>8 food allergens, Horse, Ostrich, Venison, Rabbit, Wild Boar, Reindeer, Amaranth and Sorghum.</i>	£87.00
Insect Allergy Panel (S) <i>5 insect allergens.</i>	£110.00
Feathers/Hairs/Epithelium (S) <i>(Cat, Dog, Rabbit, Guinea Pig, Parrot, Chicken, Duck and Goose).</i>	£70.00
Hymenoptera <i>Bee, Wasp, Hornet, Paperwasp (S)</i>	£134.00
Specific Immunotherapy Vaccine (Starter Set - sufficient for 6 months)	£175.00
Specific Immunotherapy Vaccine (Refill - sufficient for 10 months)	£190.00

FURTHER ALLERGY TESTS

Flea Saliva IgE (S)	£40.00
Malassezia IgE (S)	£40.00
Sarcoptes IgG (Canine) (S)	£36.00
Staphylococcus IgG (S)	£22.00

EQUINE ALLERGY TESTING

Basic Allergy Panel (S) <i>Mites, Pollens, Moulds. (If any of these allergens have a reaction then a perennial panel should be performed, so that a vaccine can be produced).</i>	£64.00
Perennial Panel (S) <i>Moulds, Mites.</i>	£101.00
Seasonal Allergy Panel (S) <i>Grass, Weeds, Trees.</i>	£101.00
Insect Allergy Panel (S) <i>5 insect allergens</i>	£110.00
Food Allergy Panel (S) <i>Soy, Molasses, Oats, Corn, Barley, Wheat, Brewers Yeast, Alfalfa.</i>	£120.00
Specific Immunotherapy Vaccine (Starter Set)	£175.00

MICROBIOLOGY

Our microbiology prices include a full identification, where required and a relevant sensitivity profile, which is species specific, please indicate if antimicrobials have already been used. Interpretations are given where deemed necessary.

Culture & Sensitivity (All species) (Swab, Tissue or Fluid) <i>Aerobic and Anaerobic Culture (where required), Sensitivity and selective cultures, depending on site.</i>	£31.00
Animal Faeces 1 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity.</i>	£38.00
Animal Faeces 2 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Full Parasitology.</i>	£47.00
Avian Faeces 1 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Yeasts, Gram Stain.</i>	£38.00
Avian Faeces 2 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Yeasts, Gram Stain, Faecal screen.</i>	£47.00
Reptile Faeces 1 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Yeasts.</i>	£38.00
Reptile Faeces 2 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Yeasts, Full Parasitology.</i>	£47.00
Primate Faeces 1 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Shigella, Yersinia, MZN Stain.</i>	£51.00
Primate Faeces 2 (Faeces) <i>Aerobic Culture, Salmonella, Campylobacter, Sensitivity, Shigella, Yersinia, MZN Stain, Full Parasitology.</i>	£60.00

Dermatophyte Culture <i>Hair plucks/skin scrape from the affected area. Please submit in a universal container. Culture includes KOH examination which will be reported within 24 hours. A preliminary report will be sent after 5 days with the final report following after 14 days.</i>	£20.00
Ectoparasite (Skin Scrape or Hair Pluck) <i>Direct and KOH examination.</i>	£17.00
Specific Fungal Identification	£180.00
Skin Package (Skin Scrape) <i>Aerobic Culture, Yeasts, Dermatophyte, Ectoparasites.</i>	£40.00
Urine Deposit/Chemistry (Urine) <i>Deposit Microscopy, Blood, Ketones, Glucose, Protein, pH and Specific Gravity.</i>	£18.00
Urine Profile (Urine) <i>Aerobic Culture and Sensitivity, Basic Chemistry, Specific Gravity, Deposit Examination.</i>	£28.00
Renal Calculi (Urinary Stone)	£33.00
Faecal Screen (Faeces) <i>Slide Examination - Direct and Concentrate.</i>	£17.00
Full Parasitology (Faeces) <i>Direct and concentrate examination for Helminth Ova, Protozoa, Protozoal Cysts including Giardia, Cryptosporidia and Amoeba.</i>	£30.00
Blood Culture (including one Blood Culture Isolator) (Whole Blood)	£43.00
Campylobacter (Faeces)	£15.00
Cryptosporidia (Faeces)	£17.00
E. coli 0157 (Faeces)	£15.00
Fungal Culture (Swab or Fluid)	£14.00
Gram Stain	£13.00
Dirofilaria Microscopy (E) (Heartworm)	£14.00
Angiostrongylus Vasorum (Faeces) (Lungworm)	£18.00
Microscopic Examination (Film)	£13.00
Mycobacterium PCR	£105.00
Mycobacterium Tuberculosis Culture (Sputum/Tracheal Wash/Tissue)	£200.00
MZN Stain (Film)	£13.00
Salmonella (Faeces)	£18.00

HISTOLOGY & CYTOLOGY

SMALL ANIMAL HISTOLOGY (DOMESTIC CANINE, FELINE AND EQUINE)

Up to 3 tissues / sites	£53.00
4 tissues / sites	£66.50
5 tissues / sites	£80.00
6 tissues / sites	£93.50
7 tissues / sites	£107.00
Each additional tissue on routine histopathology cases will be charged at	£13.50
Digit, Tail, Tooth, external ear canal or eye	£74.00
Large or Complex Samples <i>e.g. Mandibles, Maxillae, limbs</i>	£135.00
Ki67 count for mast cell tumour prognostication	£74.00
C-Kit Mutation test	Call for Price
Fast Track Histopathology	Additional £95.00

SMALL ANIMAL CYTOLOGY (DOMESTIC CANINE, FELINE AND EQUINE)

Fine Needle Aspirate up to 6 slides – One site	£45.00
Each additional site	£25.00
Joint Fluid Analysis (Synovial) – per joint	£47.00
Each additional joint	£25.00
Bronchial/Tracheal Washes, Nasal Washes and Urine	£47.00
Cerebro-Spinal Fluid (CSF)	£50.00
Cavity effusion – Pleural, Abdominal and Pericardial – One site	£49.00
Bone Marrow including FBC up to 6 slides	£66.00
Each additional slide over 6 will be charged at	£8.00

EXOTIC HISTOLOGY

(AVIAN, REPTILES, ZOO, RABBITS, FERRETS, RODENTS ETC)

Up to 3 tissues / sites	£53.00
4 tissues / sites	£66.50
5 tissues / sites	£80.00
Each additional tissue on routine histopathology cases will be charged at	£13.50
Digit, Tail, Tooth, external ear canal or eye	£74.00
Large or Complex Samples <i>e.g. Mandibles, Maxillae, limbs</i>	£135.00
Ki67 count for mast cell tumour prognostication	£74.00
C-Kit Mutation test	Call for Price
Fast Track Histopathology	Additional £95.00

EXOTIC CYTOLOGY

(AVIAN, REPTILES, ZOO, RABBITS, FERRETS, RODENTS, FISH ETC)

Fine Needle Aspirate up to 6 slides – One site	£45.00
Each additional site	£25.00
Synovial, Bronchial/Tracheal Washes, CSF, Cavity Effusion, Nasal Washes and Urine - One site	£50.00
Each additional site	£25.00
Fish, Amphibians, Spiders, Invertebrates and Exoskeletal up to 5 slides	£70.00
Bone Marrow including FBC up to 6 slides	£66.00
Each additional slide over 6 will be charged at	£8.00

General Information

Please state the tissues that have been submitted for Histology on the submission form.

Smears for Cytology should be air-dried NOT coverslipped.

Fluid samples for Cytology should be submitted in EDTA and, if possible, 2 pre-made, air-dried smears should also be submitted.

POST MORTEM EXAMINATIONS

Please contact us first before sending an animal for post mortem. This will enable us to advise on delivery and how it should be packaged; do not freeze the animal as this encourages autolytic changes, please keep it in a fridge until ready for despatch. We can also give you an estimate of cost prior to proceeding with the post mortem. Please include as much history as possible on the submission form.

All animals can be accepted for post mortem from dogs and cats to avian and reptiles.

Certain primates can be accepted for post mortem, please call us for more details.

Gross Post Mortem Examination Costs

Cats	£220.00
Dogs up to 20kgs	£260.00
Exotics up to 20kgs (<i>All avian, reptile excluding chelonia, rabbits, ferrets, rodents & small zoo animals</i>)	£215.00
Chelonia	£270.00
Primates up to 1kg (<i>Please call before sending</i>)	£245.00
Primates 1-10kgs (<i>Please call before sending</i>)	£330.00
Primates more than 10kgs (<i>Please call before sending</i>)	£420.00

Due to legal restrictions, remains cannot be returned to the owner prior to cremation. Group cremation is included in the cost, however, private cremation can be requested at an extra cost and the ashes returned.

A - Z PRICE LIST FOR ALL PROFILES & TESTS

Name	Turnaround	Sample	Price	Page
A				
Acetylcholinreceptor Antibody	5-7 days	Serum	£60.00	17
ACTH Stimulation	Same day	Serum x 2	£36.00	13
Adenovirus PCR	5-7 days	Dry swab	£49.00	18
Aldosterone	5 days	Serum	£103.00	12
Aleutian Disease PCR	5-7 days	Faeces	£49.00	18
A-Locus (Agouti)	5-7 days	EDTA/swab	£56.00	20
Alpha Herpes Virus Antibody	7 days	Serum	£50.00	10/17
Angiostrongylus Vasorum (Lungworm)	1 day	Faeces	£18.00	26
Angiostrongylus Vasorum Antigen	3-5 days	Serum	£28.00	17
Angiostrongylus Vasorum PCR	5-7 days	EDTA or 3 day pooled faeces	£49.00	18
Anti Mullerin Hormone (AMH)	3-5 days	Serum	£76.00	7
Androstenedione	7-10 days	Serum	£71.00	5
Animal Faeces 1	2-3 days	Faeces	£38.00	25
Animal Faeces 2	2-3 days	Faeces	£47.00	25
Arenavirus PCR/IBD	3-5 days	EDTA or Heparin + Swab	£49.00	9/18
Aspergillus Antibody	3-5 days	Serum	£32.00	17
Avian Bornavirus PCR	3-5 days	Cloacal/choanal plain swab	£49.00	8/18
Avian Bornavirus Profile	2 weeks	Serum & Swab	£96.00	8
Avian Bornavirus Serology	2 weeks	Serum	£52.00	8/17
Avian Haematology	Same Day	Heparin	£26.00	8
Avian Health 1	Same Day	Heparin	£45.00	8
Avian Health 2	Same Day	Heparin	£53.00	8
Avian Faeces 1	2-3 days	Faeces	£38.00	25
Avian Faeces 2	2-3 days	Faeces	£47.00	25
Avian Pox Virus PCR	5-7 days	Skin Lesions/Skin Biopsies	£49.00	18
B				
Babesia Antibody	5-7 days	Serum/Heparin	£35.00	17
Babesia PCR	7-10 days	EDTA/Tick	£49.00	18
Bartonella Henselae Antibody	5-7 days	Serum/Heparin	£36.00	17
Basic Allergy Panel (Canine & Feline)	3-5 days	Serum	£56.00	24
Basic Allergy Panel (Equine)	3-5 days	Serum	£64.00	25
Bile Acid Post Feeding	Same Day	Serum	£9.00	11
Bile Acid Starved	Same Day	Serum	£9.00	11
Bile Acid Stimulation	Same Day	Serum x 2	£16.00	11
B-Locus	5-7 days	EDTA/Swab	£56.00	20
Blood Culture (one B C Isolator)	5 days	Isolator tube	£43.00	26
Bornavirus PCR (Mammals)	5-7 days	EDTA/CSF	£49.00	18
Borrelia Antibody IgG & IgM	5-7 days	Serum	£36.00	17
Borrelia PCR	7-10 days	Synovial Fluid/Tick	£49.00	18
Brucella Canis Antibody	5-7 days	Serum	£36.00	17
C				
Caffeine & Theobromine	5 days	See Page 16	£70.00	16
Campylobacter	2 days	Faeces	£15.00	26
Canine Coronavirus PCR	5-7 days	Faeces	£49.00	18
Canine Distemper Antibody	3-5 days	Serum/Heparin/EDTA	£34.00	17
Canine Distemper PCR	5-7 days	Dry swab / EDTA	£49.00	18

Name	Turnaround	Sample	Price	Page
Canine Erythropoietin	5-7 days	Serum	£87.00	11
Canine Gastric Profile	5-7 days	Serum	£58.00	4
Canine Parvovirus Antibody	3-5 days	Serum	£35.00	17
Canine Parvovirus PCR	5-7 days	Faeces	£49.00	18
Canine PLI	Same Day	Serum	£25.00	13
Canine TLI	3-5 days	Serum	£29.00	11
Canine TSH	1 day	Serum	£25.00	13
Centronuclear Myopathy (CNM)	5-7 days	EDTA/swab	£56.00	20
Chelonian Screen	Same Day	Heparin & OX-F	£57.00	9
Chlamydia Antibody	2-3 days	Serum/Heparin/EDTA	£33.00	8/17
Chlamydia PCR (Avian)	5-7 days	3 day pooled faeces	£41.00	8/18
Chlamydia PCR (Caviae)	5-7 days	3 day pooled faeces	£49.00	18
Chlamydia PCR (Feline)	5-7 days	Ocular or nasal swab	£41.00	18
Chlamydia PCR (Reptile)	5-7 days	3 day pooled faeces/cloacal plain swab	£49.00	18
Chytrid RT PCR (Batrachochytrium dendrobatidis)	5-7 days	See page 19	£49.00	19
Chytrid RT PCR (Batrachochytrium salamandrivorans)	5-7 days	See page 19	£49.00	19
CLAD	5-7 days	EDTA/swab	£56.00	20
Clotting Profile	1 day	EDTA & Citrate	£45.00	5
Coat Colour Cinnamon	5-7 days	EDTA/swab	£56.00	23
Coat Colour Chocolate	5-7 days	EDTA/swab	£56.00	23
Coat Colour Variant Agouti	5-7 days	EDTA/swab	£56.00	23
Coat Colour Variant Siamese Point	5-7 days	EDTA/swab	£56.00	23
Coat Length (Feline)	5-7 days	EDTA/swab	£73.00	23
Collie Eye Anomaly (CEA)	5-7 days	EDTA/swab	£207.00	20
Coombs Test	2 days	EDTA	£29.00	5
Contagious Equine Metritis (CEM)	7-10 days	Charcoal swab	£36.00	7
Convulsant Screen	5 days	See Page 16	£165.00	16
Copper	5-7 days	Serum	£15.00	11
Copper	7 days	Tissue	£50.00	11
Copper Toxicosis	5-7 days	EDTA/swab	£56.00	20
Coronavirus PCR	5-7 days	Faeces	£49.00	19
Cortisol (Basal)	Same day	Serum	£24.00	13
Cortisol/Creatinine Ratio	1 day	Urine	£34.00	13
Crd-PRA	5-7 days	EDTA/swab	£56.00	20
Crd1-PRA	5-7 days	EDTA/swab	£56.00	20
Crd2-PRA	5-7 days	EDTA/swab	£56.00	20
Cryptosporidia PCR (Reptiles)	5-7 days	Gastric Lavage	£49.00	19
Cryptosporidia	1 day	Faeces/Regurgitated item	£17.00	26
Cryptosporidia Antigen (Elisa) (Mammals)	3-5 days	Faeces	£30.00	17
Cryptosporidia Antigen (IFAT) (Reptiles)	3-5 days	Faeces	£33.00	17
Culture & Sensitivity	2-3 days	Swab/Tissue/Fluid	£31.00	25
Cushing's Disease (ACTH)	2 Days	EDTA	£44.00	7
Cyclosporin	5-7 days	1ml EDTA	£44.00	12
Cystinurie	5-7 days	EDTA/swab	£56.00	20
Cytology	1-2 days	Please see pages 27&28		27/28

Name	Turnaround	Sample	Price	Page
D				
Degenerative Myelopathy	5-7 days	EDTA/swab	£120.00	20
Dermatophyte Culture	14 days	Hair pluck/Skin scrape	£20.00	26
Digital Photomicrographs (Email only)			£60.00	28
Digoxin	5-7 days	1ml Serum	£30.00	12
D-Locus Dilution	5-7 days	EDTA/swab	£56.00	20
Dilution	5-7 days	EDTA/swab	£56.00	23
Dirofilaria Antigen (Heartworm)	3-5 days	Serum, EDTA or Heparin	£30.00	17
Dirofilaria Microscopy (Heartworm)	Same Day	EDTA	£14.00	26
Downer Cow Profile	Same Day	Serum	£18.00	6
Downer Cow Profile Plus	Same Day	Serum	£24.00	6
Drugs of Abuse	5 days	See Page 16	£100.00	16
E				
E. coli	2 days	Faeces	£15.00	26
Ectoparasite	1 day	Skin scrape	£17.00	26
E. Cuniculi IgG Antibody	2-3 days	Serum/Heparin/EDTA	£35.00	5/17
E. Cuniculi IgM & IgG Antibody	2-3 days	Serum/Heparin/EDTA	£46.00	5/17
E. Cuniculi PCR	3-5 days	Urine/Faeces/CSF	£49.00	5/19
Ehrlichia Canis	5-7 days	Serum	£40.00	17
Equine Infectious Anaemia/Coggins Test	7-10 days	Serum	£36.00	7
Elastase	5-7 days	Faeces	£36.00	17
Electrolytes	Same Day	Serum	£16.00	11
E-Locus	5-7 days	EDTA/swab	£56.00	20
EM-Locus Melansitic Mask Allele	5-7 days	EDTA/swab	£56.00	20
Equine Health Profile 1	Same Day	EDTA, Serum & OX-F	£38.00	7
Equine Health Profile 2	Same Day	EDTA, Serum & OX-F	£42.00	7
Equine Herpes Virus 1-5 PCR	3-5 days	See page 7	£50.00	7
Equine Infectious Anaemia/Coggins Test	5-7 days	2ml Serum	£44.00	7
Equine Influenza Antibody	3-5 days	Serum	£63.00	7
Equine Influenza A Virus PCR	3-5 days	Swab	£50.00	7
Equine Metabolic Syndrome	3-5 days	Serum	£57.00	7
Equine Viral Arteritis Antibody	3-5 days	Serum	£44.00	7
Equine Viral Arteritis PCR	7-10 days	EDTA/Sperm/Urine/Swab	£49.00	7
Ethylene Glycol by GCMS	5 days	See Page 16	£77.00	16
Exercise Induced Collapse (EIC)	5-7 days	EDTA/swab	£93.00	20
Exotic Histology up to 3 tissues/sites	2-3 days	Tissues	£53.00	28
Exotic Histology 4 tissues/sites	2-3 days	Tissues	£66.50	28
Exotic Histology 5 tissues/sites	2-3 days	Tissues	£80.00	28
Exotic Histology (extra tissue)	2-3 days	Tissue	per tissue £13.50	28
Exotic Histology (Digit, Tail, Tooth, Eye)		Tissue	£74.00	28
Exotic Histology (Large or Complex Samples)			£135.00	28
Extensive General Toxicology	5 days	See Page 16	£143.00	16
Extensive General Toxicology + Ethylene Glycol	5 days	See Page 16	£168.00	16

F

Familial nephropathy (FN) (English Cocker Spaniel)	5-7 days	EDTA/swab	£93.00	20
Familial Nephropathy (FN) (English Springer Spaniel)	5-7 days	EDTA/swab	£56.00	20
Fast Track Histopathology	1 day		Additional £95.00	27/28
Faecal Screen	1 day	Faeces	£17.00	26
Fatty Bird Profile	2-3 days	Heparin	£70.00	8
Feather Plucking Profile	5-7 days	Heparin & 3 day pooled faeces	£185.00	8
Feathers/Hairs/Epithelium Allergy Test	5-7 days	Serum	£70.00	24
Feline Herpes Virus	5-7 days	Serum/Herapin	£43.00	17
Feline Calicivirus PCR	5-7 days	Swab	£49.00	19
Feline Parvovirus PCR	5-7 days	EDTA/Faeces	£49.00	19
Feline Parvovirus Antibody (Panleukopaenia)	3-5 days	Serum, EDTA or Heparin	£35.00	17
Feline PLI	Same Day	Serum	£40.00	13
Feline Spinal Muscular Atrophy (SMA)	5-7 days	EDTA/swab	£56.00	23
Feline TLI	3-5 days	Serum	£56.00	11
Feline TSH	1 day	Serum	£27.00	13
FeLV Antigen	Same Day	Serum	£16.00	17
FeLV PCR	5-7 days	EDTA	£49.00	19
Ferret Adrenal Profile	7-14 days	1ml Serum	£145.00	5
Ferret Profile	Same Day	EDTA & Serum + Ox-F	£37.00	5
Fertility Profile	Same Day	Serum	£19.00	6
Fibrinogen	1 day	Citrate	£16.00	7
Film Comment	Same Day	Slide/EDTA/Heparin	£19.00	4/8/9
FIP Antibody	5-7 days	Serum/Heparin	£23.00	17
FIP PCR	5-7 days	Faeces, Ascites or EDTA	£49.00	19
FIV Antibody	Same Day	Serum/Heparin	£18.00	17
FIV PCR	14 days	EDTA	£65.00	19
Folate	3-5 days	Serum	£18.00	11
Flea Saliva IgE	5-7 days	Serum	£40.00	24
Food Allergy Panel (Canine)	3-4 days	Serum	£122.00	24
Food Allergy Panel (Feline)	3-4 days	Serum	£122.00	24
Food Allergy Panel (Equine)	3-4 days	Serum	£120.00	25
Food Allergy Panel Extra Allergens	3-4 days	Serum	£87.00	24
Free T4	2 days	Serum	£24.00	13
Free T4 (Primates)	5 days	Serum	£48.00	10
Fructosamine	Same Day	Serum	£12.00	11
Fucosidosis	5-7 days	EDTA/swab	£56.00	21
Full Blood Count	Same Day	EDTA	£18.00	4
Full Parasitology	1 day	Faeces	£30.00	26
Fungal Culture	5 days	Please state site	£14.00	26

G

Gangliodosis Gm1/Gm2	5-7 days	EDTA/swab	£56.00	21/23
Gangliosidosis Gm2	5-7 days	EDTA/swab	£73.00	23
Geriatric Cat Profile	Same Day	EDTA, Serum & OX-F	£50.00	4
Geriatric Dog Profile	Same Day	EDTA, Serum & OX-F	£48.00	4
Globoid Zell Leucodystrophy /Krabbe Disease	5-7 days	EDTA/swab	£56.00	21
Glucose	Same Day	OX-F	£6.00	11

Name	Turnaround	Sample	Price	Page
Glycogen Storage Disease GSDIIA	5-7 days	EDTA/swab	£56.00	21/23
GM1-Gangliosidosis	5-7 days	EDTA/swab	£56.00	21
Gram Stain	Same Day	Slide	£13.00	26
Grey Collie Syndrome/Canine Cyclic Neutropenia	5-7 days	EDTA/swab	£56.00	21

H

Haemophilia B (Factor IX)	7-10 days	EDTA/swab	£93.00	21
HCC Antibody	5-7 days	Serum or Heparin	£35.00	17
HCG Stimulation	3-4 days	Serum x 2	£60.00	7
Helicobacter Antibody	3-4 days	Serum	£50.00	17
Helicobacter PCR	5-7 days	Stomach/Intestine	£49.00	19
Hepatitis A Antibody	7 days	Serum	£54.00	10/17
Hepatitis A RNA	7 days	3ml EDTA	£80.00	10
Hepatitis B Antibody	7 days	Serum	£54.00	10/17
Hepatitis B Antigen	7 days	Serum	£54.00	10/17
Hepatitis C Antibody	7days	Serum	£54.00	10/17
Hereditary Cataract (HSF4)	5-7 days	EDTA/swab	£66.00	21
Herpes Antibody	5-7 days	Serum	£43.00	18
Herpes Virus PCR	5-7 days	Dry swab	£49.00	19
High Dose Dexamethasone	Same day	Serum x 3	£53.00	13
Hypertrophic Cardiomyopathy (HCM)	5-7 days	EDTA/swab	£56.00	23
Hyperuricemia	5-7 days	EDTA/swab	£56.00	21
Hymenoptera	5-7 days	Serum	£134.00	24

I

Insect Allergy Panel	3-5 days	Serum	£110.00	24/25
Insulin	3-5 days	1ml Serum	£38.00	12
Ionised Calcium	Same Day	Serum	£14.00	11
Iron Saturation Screen	5-7 days	Serum	£50.00	10
Iron Panel (Avian)	7 days	Serum	£50.00	8
Iron	5-7 days	Serum	£20.00	11
Iron	2 weeks	Tissue	£50.00	11

J

Johnes Disease (ELISA)	5-7 days	Serum	£13.00	18
Johnes Disease PCR	5-7 days	Faeces	£50.00	19

K

K-Locus	5-7 days	EDTA/swab	£56.00	21
Ki67 count			£74.00	27/28
Koi Carp Blood Profile	Same day	EDTA & Serum	£41.00	5
Koi Herpes Virus PCR	5-7 days	Swab / Brain Tissue	£49.00	5/19

L

L-2-Hydroxy Glutaric Aciduria	5-7 days	EDTA/swab	£56.00	21
Large Mammal Profile 1	Same Day	EDTA & Serum	£30.00	9
Large Mammal Profile 2	Same Day	EDTA & Serum + Ox-F	£35.00	9
Lead	Same Day	Heparin / EDTA	£16.00	11
Lead	2 Weeks	Tissue	£50.00	11
Leishmania Antibody (ELISA)	7 days	Serum	£33.00	18
Leishmania Antibody (IFAT)	7 days	Serum/Heparin	£33.00	18

Name	Turnaround	Sample	Price	Page
Leishmania PCR	7 days	Skin scrape	£49.00	19
Leptospirosis Antibody	4-5 days	Serum/Heparin	£44.00	18
Leptospirosis PCR	4-5 days	Urine/Kidney/EDTA	£49.00	19
Listeria Antibody	5 -7 days	Serum/Heparin	£35.00	18
Low Dose Dexamethasone	Same Day	Serum x 3	£53.00	13
Lymes Disease PCR	7-10 days	Synovial fluid/tick	£44.00	15

M

Malassezia IgE	5-7 days	Serum	£40.00	24
Malignant Hyperthermia	5-7 days	EDTA/swab	£56.00	21
Marine Mammal Profile	Same Day	EDTA, Serum & OX-F	£34.00	9
Mastitis Examination	1 day	Milk	£20.00	6
MDR1 gene defect/Ivermectin sensitivity	5-7 days	EDTA/swab	£56.00	21
Measles IgG & IgM	7-10 days	Serum	£76.00	10
Metaldehyde	5 days	See Page 16	£60.00	16
Metaldehyde & Strychnine	5 days	See Page 16	£72.00	16
Microscopic Examination	Same day	Film	£13.00	26
Mucopolysaccharidosis type VII (MPS)	5-7 days	EDTA/swab	£56.00	21
Muscular Dystrophy	5-7 days	EDTA/swab	£56.00	21
Mycobacterium PCR	7-14 days	Fixed Tissue/Paraffin Block	£105.00	26
Mycobacterium Tuberculosis Culture	8-12 weeks	Sputum/Tracheal Wash/Tissue	£200.00	26
Mycoplasma Felis PCR (Feline)	4-7 days	Dry swab	£49.00	19
Mycoplasma PCR (Avian)	4-7 days	Dry swab	£68.00	19
Mycoplasma PCR (Canine)	4-7 days	Dry swab	£49.00	19
Mycoplasma PCR (Rat)	4-7 days	Dry swab	£49.00	19
Mycoplasma PCR (Tortoise)	4-7 days	Dry swab/Nasal Discharge	£49.00	19
Mycoplasma Pneumoniae	4-7 days	Serum	£80.00	10
Mycotoxin Panel	5 days	See Page 16	£205.00	16
Myotonia Congenital	5-7 days	EDTA/swab	£56.00	21
Myxomatosis PCR	3-5 days	Swab	£49.00	19
MZN Stain	Same day	Film	£13.00	26

N

Narcolepsy	5-7 days	EDTA/swab	£56.00	21
Neonatal Encephalopathy	5-7 days	EDTA/swab	£56.00	21
Neospora Caninum Antibody	5-7 days	Serum/Heparin	£38.00	18
Neuronal Ceroid Lipofuscinosis (NCL)	5-7 days	EDTA/swab	£56.00	21
Newcastle's Disease	5-7 days	Serum	£17.00	8/18
Nidovirus PCR	4-7 days	Tracheal Swab/Lavage	£49.00	9/19
NSAID Panel	5-7 days	Heparin/Urine	£95.00	16
NSAIDS	5 days	Heparin/Urine	£95.00	16

O

Occult Blood	Same Day	Faeces	£12.00	11
Oestrodial	3-5 days	Serum	£33.00	5/13
Oestrodial (Primates)	5 days	Serum	£45.00	10
Oestrone Sulphate	3-5 days	Serum	£44.00	7/13
Ophidian PMV PCR	5-7 days	Swab	£49.00	9/19
Ovarian Remnant Test	3-5 days	Serum x 2	£50.00	12

P

Pacheco Antibody	4-6 weeks	Serum	£75.00	8/18
Pacheco PCR	5-7 days	Faeces, Feathers, Tissue	£49.00	19
Pancreatic Profile	Same day	Serum	£12.00	4
Paramyxovirus/Ferlavirus Antibody	3-5 days	Serum or Heparin	£46.00	9/18
Paramyxovirus 1 PCR (Avian)	5-7 days	Oral/Cloacal plain swab	£77.00	8/19
Parathyroid Hormone 1-34 (Avian)	7-10 days	Frozen EDTA Plasma	POA	13
Parathyroid Hormone 1-84 (Mammalian)	7-10 days	1ml Frozen Serum	£110.00	13
Parentage Testing	14 days	Per Parent	£55.00	22/23
	14 days	Per Puppy	£72.00	22
	14 days	Per Kitten	£72.00	23
Parvovirus Antibody	5-7 days	Serum/Heparin	£35.00	18
Pasteurella Multocida PCR	3-5 days	Swab/Tissue	£49.00	19
PBFD PCR	5-7 days	Feather Pulp or Heparin	£41.00	8/19
Perennial Allergy Panel (Canine & Feline)	3-5 days	Serum	£63.00	24
Perennial Allergy Panel (Equine)	3-5 days	Serum	£101.00	25
Phenobarbitone	1 day	Serum	£23.00	12
Phosphofructokinase Deficiency	5-7 days	EDTA/swab	£56.00	21
Picornavirus PCR	5-7 days	Swab/Lung Tissue	£49.00	9/19
Pigeon Circovirus PCR	5-7 days	Faeces/Feathers/Tissue	£49.00	19
PMSG	5-7 days	Serum	£32.00	7
Polycystic Kidney Disease (PKD)	5-7 days	EDTA/swab	£67.00	23
Polydipsia	1 day	EDTA, Serum, OX-F &	£50.00	4
		Plain Urine		
Polyoma PCR	5-7 days	Feather Pulp/Heparin/Swab	£41.00	19
		/Faeces		
Post Mortem Cat	1 Day		£220.00	29
Post Mortem Dog	1 Day		£260.00	29
Post Mortem Exotics (excl Chelonia)	1 Day		£215.00	29
Post Mortem Chelonia	1 Day		£270.00	29
Post Mortem Primates	1 Day		from £245.00	29
Potassium Bromide	1 day	Serum	£31.00	12
Pre-Anaesthetic Check	Same Day	EDTA & Serum	£20.00	4
Pre-Purchase Panel NSAIDS	7 days	Heparin/Urine	£86.00	16
Premate	Same Day	Serum	£30.00	12
Primate PLI	7-10 days	Serum	£80.00	13
Primate Profile 1	Same Day	EDTA, Serum & OX-F	£42.00	10
Primate Profile 2	Same Day	EDTA, Serum & OX-F	£54.00	10
Primate Faeces 1	2-3 days	Faeces	£51.00	25
Primate Faeces 2	2-3 days	Faeces	£60.00	25
Pro-BNP (Primate)	3-5 days	Serum	£60.00	10
Pro-BNP (Dog, Cat)	3-5 days	0.5ml Frozen EDTA Plasma	£55.00	11
Progesterone 17-OH	5-7 days	0.5ml Serum	£50.00	5/13
Progesterone (Equine)	2 days	Serum	£27.00	7/13
Progesterone (Canine)	Same Day	0.5ml Serum	£27.00	12
Progressive Retinal Atrophy (prcd-PRA)	3-4 weeks	With Certificate	£221.00	21
	1-2 weeks	Without Certificate	£93.00	21
Progressive Retinal Atrophy (PRA)	7 days	EDTA/swab	£56.00	23
Progressive Retinal Atrophy (b-PRA)	7 days	EDTA/swab	£80.00	23
Progressive Retinal Atrophy (pd-PRA)	7 days	EDTA/swab	£56.00	23
Progressive Retinal Atrophy (rdAc-PRA)	7 days	EDTA/swab	£56.00	23
PT & APTT	1 day	Citrate	£40.00	4
Pyruvate Kinase Deficiency (PK Deficiency)	5-7 days	EDTA/swab	£56.00	21/23

R

Rabbit Profile	Same Day	EDTA & Serum	£38.00	5
Rabies	7 days	Serum	£75.00	18
Ranavirus PCR	5-7 days	Swab/Lung	£49.00	20
rcd1-PRA	7 days	EDTA/swab	£56.00	21
rcd1a-PRA	7 days	EDTA/swab	£56.00	21
rcd2-PRA	7 days	EDTA/swab	£56.00	21
rcd3-PRA	7 days	EDTA/swab	£56.00	21
rcd4-PRA	7 days	EDTA/swab	£56.00	21
Relaxin	5-7 days	0.5ml Serum or Heparin plasma	£30.00	12
Renal Calculi	5-7 days	Urinary Stone	£33.00	26
Reovirus PCR	5-7 days	Swab/Lung	£49.00	20
Reptile Haematology	Same Day	Heparin	£26.00	9
Reptile Profile 1	Same Day	Heparin	£43.00	9
Reptile Profile 2	Same Day	Heparin	£53.00	9
Reptile Faeces 1	2-3 days	Faeces	£38.00	25
Reptile Faeces 2	2-3 days	Faeces	£47.00	25
Reticulocytes	1 day	EDTA	£12.00	4
Retinale Dysplasie (OSD)	5-7 days	EDTA/swab	£221.00	22
RHD 1 & 2 virus PCR	5-7 days	Liver, EDTA/Faeces/Swab /Intestinal contents	£69.00	20
Rheumatoid Factor	5-7 days	Serum	£30.00	18
Rodent Profile	Same Day	EDTA & Serum	£38.00	5
Rotavirus	5-7 days	Faeces	£30.00	18
Ruminant Profile	Same Day	Serum, EDTA & OX-F	£35.00	6

S

Salmonella	2 days	Faeces	£18.00	26
Salmonella PCR	5-7 days	Faeces	£49.00	20
Sarcoptes Antibody (Canine)	5-7 days	Serum	£35.00	18
Sarcoptes IgG (Canine)	5-7 days	Serum	£36.00	24
SCID	5-7 days	EDTA/swab	£56.00	22
SD2 (Dwarfism)	5-7 days	EDTA/Swab	£56.00	22
Seasonal Allergy Panel (Canine & Feline)	5-7 days	Serum	£86.00	24
Seasonal Allergy Panel (Equine)	5-7 days	Serum	£101.00	25
Selenium	5-7 days	Serum	£21.00	11
Selenium	7 days	Tissue	£50.00	11
Serum Protein Electrophoresis	3-5 days	Serum	£25.00	5/8
Sexing PCR	5-7 days	Feather Pulp or Heparin	£41.00	8/20
SIV	7 days	Serum	£50.00	10
Skin Package	2-3 days	Hair pluck, skin scrape	£40.00	26
Small Animal Kidney Profile	Same Day	Serum	£18.00	4
Small Animal Liver Profile	Same Day	Serum	£18.00	4
Small Animal Profile 1	Same Day	EDTA, Serum & OX-F	£28.00	4
Small Animal Profile 2	Same Day	EDTA, Serum & OX-F	£38.00	4
Small Animal Biochemistry	Same Day	Serum & OX-F	£28.00	4
Small Animal Histology up to 3 tissues/sites	2-3 days	Tissues	£53.00	27
Small Animal Histology 4 tissues/sites	2-3 days	Tissues	£66.50	27
Small Animal Histology 5 tissues/sites	2-3 days	Tissues	£80.00	27
Small Animal Histology 6 tissues/sites	2-3 days	Tissues	£93.50	27
Small Animal Histology 7 tissues/sites	2-3 days	Tissues	£107.00	27

Name	Turnaround	Sample	Price	Page
Small Animal Histology (Digit, Tail, Tooth, Eye)		Tissue	£74.00	27
Small Animal Histology (Large or Complex Samples)		Tissue	£135.00	27
Small Animal Histology (extra tissue)	2-3 days	Tissues	each additional tissue £13.50	27
Specific Fungal Identification	4-6 weeks		£180.00	26
Specific Immunotherapy Vaccine Starter	4-6 weeks		£175.00	24/25
Specific Immunotherapy Vaccine Refill	4-6 weeks		£190.00	24
SRV(D)	7 days	Serum	£50.00	10
Staphylococcus IgG	5-7 days	Serum	£22.00	24
STLV-1	7 days	Serum	£50.00	10
Strangles Culture	3-5 days	Charcoal Swab/pus	£30.00	7
Streptococcus equi equi	3-5 days	Lavage/Tissue	£49.00	7
Sunshine Virus PCR	5-7 days	Swab/Tissue	£49.00	9/20

T

Testosterone	3-5 days	Serum	£34.00	7/13
Total T4	Same Day	Serum	£17.00	13
Total T4 (Avian & Reptiles)	Same Day	Serum	£25.00	13
Total T4 (Primate)	Same Day	Serum	£48.00	13
Total T4 & TSH	Same Day	Serum	£36.00	13
Toxoplasma Antibody	3-5 days	Serum/Heparin	£38.00	18
Toxoplasma Gondii PCR	5-7 days	Faeces 1g	£49.00	20
Tranquillisers (Non Equine)	5 days	See Page 16	£95.00	16
Tranquilliser Panel	7 days	Heparin/Urine	£95.00	16
Trapped Neutrophil Syndrome	5-6 weeks	EDTA/swab	£68.00	22
Treponema Cuniculi	7 days	Serum	£48.00	5/18
Treponema Cuniculi PCR	5-7 days	Nasal/vaginal plain swab	£49.00	5/20
Tritrichomonas Foetus PCR	5-7 days	Faeces 1g	£49.00	20
Troponin I (Primate)	3-5 days	Serum	£60.00	10

U

UPCR	1 day	Urine	£22.00	11
Urine Deposit/Chemistry	Same day	Urine	£18.00	26
Urine Profile	2 days	Urine	£28.00	26

V

Vaccine (Specific Immunotherapy)	4-6 weeks		£160.00	24
Varicella Zoster Antibody IgG	4 days	Serum	£70.00	10
Varicella Zoster Antibody IgM	4 days	Serum	£70.00	10
Vitamin B12	3-5 days	Serum	£19.00	11
Vitamin B12 & Folate	3-5 days	Serum	£36.00	11
Vitamin D (25 - OH)	3-5 days	Frozen Serum	£57.00	11
Vitamin E	7 days	Frozen Serum (Protect from light)	£36.00	11
Von Willebrands Antigen	3-5 days	Citrate	£32.00	5
Von Willebrand Disease Type I	5-7 days	EDTA	£76.00	22
Von Willebrand Disease Type II	5-7 days	EDTA	£76.00	22
Von Willebrand Disease Type III	5-7 days	EDTA	£76.00	22

Name	Turnaround	Sample	Price	Page
W				
Warfarin & Coumarin Derivatives	5 days	See Page 16	£140.00	16
Y				
Yersinia Antibody	3-5 days	Serum	£35.00	18
Z				
Zinc	1 day	Serum/Heparin	£16.00	11
Zinc	7 days	Liver, kidney	£50.00	11
Zoo Mammal Profile	Same Day	EDTA, Serum & OX-F	£34.00	9

PINMOORE ANIMAL LABORATORY SERVICES

TERMS AND CONDITIONS OF CONTRACT

1 Definitions

“The Company” means Pinmoore Animal Laboratory Services.

“The Customer” means the person, firm, company or organisation placing an order with the Company.

“The Test(s)” means the test or tests carried out by the Company on behalf of the Customer.

“The Submission” means the request to carry out a test sent by the Customer to the Company.

“The Sample” means the tissue, fluid or other material sent to the Company on which the Test is to be carried out.

2 General

All orders are subject to these terms and conditions, and no terms or conditions of the customer shall be incorporated or deemed to be incorporated in the contract.

Order should be initiated by the completion of a Submission. The Company is not responsible for errors and/or omissions caused as a result of communicating orders in a different manner.

3 Prices

Prices shall be as set out in the price list published from time to time by the Company and available from the Company’s offices.

The price charged for a Test shall be that in the latest price list published by the Company. However, we reserve the right to change our prices without notice.

Prices are subject to the addition of VAT or other such taxes and duties that may apply from time to time. A minimum invoice charge of £20 excluding VAT will apply on all monthly invoices.

4 Terms of Payment

Payment of invoices shall be due on the 21st of the month following the date of invoice.

Where payment is made after the due date, the Company reserves the right to charge interest at 1.5% per month.

5 Transit

The Customer shall ensure that Samples are sent to the Company in suitable containers.

The Company shall not be responsible for the validity of Tests when inappropriate transit media have been used.

6 Warranties

The Company shall use best endeavours to ensure the validity of test results.

The Company undertakes, where test results have proved to be invalid or significantly inaccurate to (at the discretion of the Company) either to re-perform the test free of charge or refund the price of the test to the Customer.

7 Force Majeure

If by reason of fire, flood, drought, other adverse weather conditions, accident, strike, industrial action, lockout, riot, civil commotion, Government prohibition or restriction, war or any other cause or event beyond the control of the Company or the Customer, the Company shall not be liable in any way for loss or damage arising directly or indirectly through or in consequence of any such events or happenings.

8 Legal Construction

The interpretation of any contract and of these terms and conditions will in accordance with English law and shall be subject to the jurisdiction of the English Courts.



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