

Lab Services Ltd



PRICE LIST
From July
2023

SAMPLING ESSENTIALS

Please check specimen tubes are within expiry dates before sampling.

Cytology

- Please submit labelled smears. Frosted glass slides and pencil are optimal.
- Air dry at room temperature.
- Submit fluids in both EDTA (for cytology) and plain (for culture) tubes, and smears made at time of collection (where sufficient fluid).
- Do not expose to formalin; even formalin fumes can affect cell preservation.

Haematology

- EDTA tubes must be filled to the line.
- Prepare fresh blood smears to accompany all EDTA submissions.
- Label smears. Frosted glass slides and pencil are optimal. Air dry.
- For coagulopathy investigations, citrate tubes must be filled to the line prior to mixing, and plasma separated and processed according to test protocol.

Biochemistry

- Serum gel tubes cannot be used for ionised calcium, therapeutic drug monitoring or most hormone assays.
- Separation of serum before transport will help to prevent haemolysis.
- Use fluoride oxalate tubes for glucose.
- Please indicate test priority when low volume specimens are submitted for profiles.

Microbiology

- Cystocentesis is the preferred collection method for urine.
- Always specify sample site on the request form. This influences the test methods, and the interpretation of the culture results.
- Please send 3-day pooled specimens for parasitology tests.
- To detect obligate anaerobes in fluid specimens, fill sterile plain tubes to the top to exclude air.

Histopathology

- Only use laboratory specimen pots with 10% formalin, and ensure lids are screwed closed.

Test Protocols are available on our website

SPECIMEN PACKAGING AND DELIVERY

Where submissions have a high risk of containing a zoonotic organism, please record this clearly on the Laboratory Request Form.

ALWAYS complete the section requesting patient travel history.

It is the responsibility of the shipper to ensure that the specimens are packaged to comply with transport regulations. Information on appropriate specimen packaging is available from the Royal Mail website (IATA Guidance on Infectious Substances).

Courier Services

Please contact the laboratory for information on courier services in your area.

Royal Mail Tracked 24 Service

Please contact the laboratory for information on this service.

SPECIMEN QUALITY

The following are at risk of rejection or delayed processing:

- Unlabelled or mis-matched specimens
- Laboratory request forms with no practice details
- Specimens containing sharps
- Leaking and grossly contaminated specimen pots
- Expired specimen tubes

LSL has established specimen age cut-off times for each test type to optimise the accuracy of the reported results. Specimens that arrive after the specimen age cut-off time will not be processed and the practice will be informed.

TEST SUPPLIES

Supplies can be ordered via the Lab Portal (e.g. specimen tubes, swabs etc) – some of these items are chargeable, costs are displayed on the Lab Portal. See Page 26 for more information.

REPORTING RESULTS

Results will be reported in PDF format.

The turnaround time is calculated from the date the specimen arrives in the laboratory.

Published turnaround times are guidelines, and based on full working days. Saturday is considered a working day for routine in-house Haematology, Biochemistry and Microbiology only.

Where results are delayed beyond the published turnaround time, Lab Services will inform the submitting branch by sending an updated report, or by email or telephone, and will provide an updated turnaround time.

TEST POLICIES

All testing carried out at Lab Services Ltd is subject to our Test Policies which can be found on page 27 and on our website.

ADD-ON TESTS

LSL retains specimens for a fixed period following submission.

Add-on test discounts only apply when added to named profiles and are only applicable on qualifying samples received together on the same day, or where additional testing is requested on the previously submitted sample, during the fixed storage period.

All requests for add-on tests must be submitted in writing (email: lab@labservices.uk.com), the laboratory will confirm whether an add-on test is possible.

FEES AND BILLING

Test prices are reviewed on an annual basis.

Although every effort is made to maintain the prices quoted, Lab Services Ltd reserves the right to alter these prices if circumstances require it.

Accounts are invoiced monthly, payment strictly 30 days from invoice date. All prices exclude V.A.T.

CONTACT US

Opening Hours

Laboratory opening hours are: 9am to 5pm Monday to Friday, and Saturdays 9am to 12noon.
The Laboratory is closed on Sundays and all Bank Holidays.

Telephone

01923 252800

Email

All general enquiries: lab@labservices.uk.com

Website

www.labservicesltd.com

Address

Lab Services Ltd
Unit 8 Mowat Industrial Estate
Sandown Rd
Watford
Hertfordshire WD24 7UY

QUALITY SYSTEM

In 2019, Lab Services gained UKAS accreditation to BS EN ISO/IEC 17025:2017.

Accreditation as a testing laboratory confirms our technical competence and is proof of our desire to constantly improve the quality and reliability of our service.

A detailed list of our accredited tests is available on our website: www.labservicesltd.com and the scope for the accreditation can be found on the UKAS website: www.ukas.com



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SPECIMEN CUT-OFF TIMES FOR PROCESSING

| TEST TYPE | Specimen Cut-off Time |
|---------------------------------------|---|
| Routine Haematology Tests | 4 days |
| Routine Biochemistry Tests | 4 days |
| Serology Tests | 6 days |
| Urine Tests (UCC/UPC) | 4 days |
| Fluids for Cytology | 4 days |
| PCR Tests | 5 days |
| Urinalysis | 3 days |
| Urine Culture | 3 days (boric acid) 1 day (without boric acid) |
| Fungal Culture | 4 days |
| Swabs for Bacterial Culture | 3 days |
| Faecal Culture | 3 days |
| Tissue/Fluid Bacterial Culture | 3 days |

Example: A swab for bacterial culture taken on the 1st December arrives in the laboratory on the 5th December. The cut-off time is 3 days for this particular specimen type; therefore, as this swab is 4 days old, it cannot be processed.

Routine Profile Chart

| | GEN | COMP | LIVER | KID | HYPER | TDP |
|------------------------|-----|------|-------|-----|-------|-----|
| Haematology* | ● | ● | | | | |
| Total Protein | ● | ● | ● | ● | ● | ● |
| Albumin | ● | ● | ● | ● | ● | ● |
| Globulin | ● | ● | ● | ● | ● | ● |
| | | | | | | |
| Sodium | ● | ● | | ● | | |
| Potassium | ● | ● | | ● | | |
| Chloride | ● | ● | | ● | | |
| | | | | | | |
| Calcium | ● | ● | | ● | | |
| Phosphate | ● | ● | | ● | | |
| Urea | ● | ● | ● | ● | ● | ● |
| Creatinine | ● | ● | ● | ● | ● | ● |
| | | | | | | |
| Cholesterol | | ● | ● | | | ● |
| T. Bilirubin | ● | ● | ● | | | ● |
| | | | | | | |
| Creatine kinase | | ● | ● | | | |
| AST | | ● | ● | | | |
| | | | | | | |
| ALT | ● | ● | ● | | ● | ● |
| GLDH | | ● | ● | | | |
| ALP | ● | ● | ● | | ● | ● |
| GGT | | ● | ● | | | |
| | | | | | | |
| DGGR lipase | | ● | ● | | | |
| | | | | | | |
| Glucose | ● | ● | ● | | | ● |
| | | | | | | |
| Bile acids | | ● | ● | | | ● |
| | | | | | | |
| Feline tT4 | | ● | | | ● | |

**GEN and COMP profiles are available without Haematology. Use codes GEN-B and COMP-, respectively*

HAEMATOLOGY PROFILES

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| BC1 | <p>Haematology Profile WBC, RBC, Hb, HCT, MCV, MCH, MCHC, Platelet Analyser Count, Reticulocyte Count, Blood Film Examination</p> <p>1 mL EDTA and 1-2 air-dried slides</p> | Same Day | | £29.19 |
| BFE | <p>Blood Film Examination Manual WBC Differential, WBC and RBC Morphology, Manual Platelet Estimate</p> <p>1-2 air-dried slides. Please provide in-house analyser results</p> | Same Day | | £22.06 |
| PLC | <p>Platelet Count Platelet Analyser Count, Manual Platelet Estimate</p> <p>1 mL EDTA and 1-2 air-dried slides</p> | Same Day | | £19.84 |

COAGULATION

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| COAG | <p>Coagulation Profile PT, APTT, Fibrinogen, Platelet Analyser Count, Manual Platelet Estimate if Platelets low, Platelet Morphology</p> <p>1 mL EDTA and 1-2 air-dried slides 1.3 mL whole blood in citrate¹. Citrate tube must be filled to the line.</p> | Same Day | | £65.59 |
| PT | <p>Coagulation Screen PT, APTT</p> <p>1.3 mL whole blood in citrate¹. Citrate tube must be filled to the line.</p> | Same Day | | £42.06 |
| PTF | <p>Extended Coagulation Screen PT, APTT, Fibrinogen</p> <p>1.3 mL whole blood in citrate¹. Citrate tube must be filled to the line.</p> | Same Day | | £55.67 |
| DDIM | <p>D Dimer</p> <p>1 mL frozen citrate plasma¹. Sample must arrive frozen in lab Please consult the laboratory before submitting this specimen</p> | 2-3 Days | R | £72.37 |
| FIB | <p>Fibrinogen</p> <p>1.3 mL whole blood in citrate¹. Citrate tube must be filled to the line.</p> | Same Day | | £18.13 |
| VON | <p>Von Willebrand's Factor (ELISA)</p> <p>1 mL frozen citrate plasma¹. Sample must arrive frozen in lab Please consult the laboratory before submitting this specimen</p> | 8-15 Days | R | £167.21 |

IMMUNE-MEDIATED DISEASE

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| ANAC | Antinuclear Antibody (Canine) 0.5 mL serum gel | 3-6 Days | R | £65.63 |
| ANAF | Antinuclear Antibody (Feline) 0.5 mL serum gel | 8-15 Days | R | £103.62 |
| ACR | Acetylcholine Receptor Antibody 1 mL serum gel | 16-23 Days | R | £163.49 |
| 2MAB | Anti 2M Antibody Masticatory muscle myositis 1 mL serum gel | 12-23 Days | R | £163.49 |
| CRF | Rheumatoid Factor (Canine) 1 mL serum gel | 2-8 Days | R | £50.40 |
| FRF | Rheumatoid Factor (Feline) 1 mL serum gel | 4-5 Days | R | £54.12 |

BLOOD TRANSFUSION

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| CBG | Canine Blood Group (D.E.A.1.1) 1 mL EDTA | Same Day | | £39.99 |
| FBG | Feline Blood Group (A+B) 1 mL EDTA | 1 Day | R | £59.04 |
| COOC | Direct Coombs Test (Canine) 1 mL EDTA | Same Day | | £31.08 |
| COOF | Direct Coombs Test (Feline) 1 mL EDTA | 1 Day | R | £59.39 |

GENERAL PROFILES - CANINE AND FELINE

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| GEN | General Screen Haematology, Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, T. Bilirubin, ALT, ALP, Glucose 1 mL EDTA and 1-2 air dried slides and 1 mL serum gel and 1 mL fluoride oxalate | Same Day | | £38.67 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| GEN-B | <p>General Screen - Biochemistry Only Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, T. Bilirubin, ALT, ALP, Glucose</p> <p>1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £24.07 |
| COMP | <p>Comprehensive Profile Haematology, Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, Cholesterol, T. Bilirubin, CK, AST, ALT, GLDH, ALP, GGT, DGGR lipase, Glucose, Bile Acids, tT4 (feline)</p> <p>1 mL EDTA and 1-2 air dried slides and 2 x 1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £57.58 |
| COMP- | <p>Comprehensive Profile -Biochemistry Only Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, Cholesterol, T. Bilirubin, CK, AST, ALT, GLDH, ALP, GGT, DGGR lipase, Glucose, Bile Acids, tT4 (feline)</p> <p>2 x 1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £42.98 |
| KID | <p>Kidney Profile Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine</p> <p>1 mL serum gel</p> | Same Day | | £19.04 |
| LIVER | <p>Liver Profile Total Protein, Albumin, Globulin, Urea, Creatinine, Cholesterol, T. Bilirubin, CK, AST, ALT, GLDH, ALP, GGT, DGGR lipase, Glucose, Bile Acids</p> <p>1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £29.76 |
| HYPER | <p>Monitor Feline Hyperthyroid Total Protein, Albumin, Globulin, Urea, Creatinine, ALT, ALP, tT4</p> <p>1 mL serum gel</p> | Same Day | | £25.29 |
| TDP | <p>Monitor Therapeutic Drug Profile Total Protein, Albumin, Globulin, Urea, Creatinine, Cholesterol, T. Bilirubin, ALT, ALP, Glucose, Bile Acids</p> <p>1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £20.59 |
| GREP | <p>Greyhound Profile Haematology, Total Protein, Albumin, Globulin, Urea, Creatinine, CK, AST, ALT, ALP, Glucose, Sodium, Potassium, Chloride</p> <p>1 mL EDTA and 1-2 air dried slides and 1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £37.13 |
| GREY | <p>Greyhound Biochemistry Total Protein, Albumin, Globulin, Urea, Creatinine, CK, AST, ALT, ALP, Glucose, Sodium, Potassium, Chloride</p> <p>1 mL serum gel and 1 mL fluoride oxalate</p> | Same Day | | £22.12 |

GENERAL PROFILES - SMALL MAMMALS

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| BASIC | Simple Screen Haematology, Total Protein, Albumin, Globulin, Urea, Creatinine, Glucose 0.75 mL whole blood in heparin | Same Day | | £34.84 |
| RAB | Rabbit Screen Haematology, Total Protein, Albumin, Globulin, Calcium, Phosphate, Urea, Creatinine, ALT, GGT, Glucose 0.75 mL whole blood in heparin | Same Day | | £41.20 |
| RAB+ | Rabbit Comprehensive Profile Haematology, Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, Cholesterol, T. Bilirubin, CK, AST, ALT, GLDH, ALP, GGT, Glucose 1 mL whole blood in heparin | Same Day | | £57.08 |
| FER | Ferret Screen Haematology, Total Protein, Albumin, Globulin, Calcium, Phosphate, Urea, Creatinine, ALT, ALP, Glucose 0.75 mL whole blood in heparin | Same Day | | £41.20 |
| FER+ | Ferret Comprehensive Profile Haematology, Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, CK, AST, ALT, GLDH, ALP, GGT, Glucose 1 mL whole blood in heparin | Same Day | | £53.55 |
| RAT | Rat Screen Haematology, Total Protein, Albumin, Globulin, Calcium, Phosphate, Urea, Creatinine, GGT 0.75 mL whole blood in heparin | Same Day | | £41.20 |
| RAT+ | Rat Comprehensive Profile Haematology, Total Protein, Albumin, Globulin, Sodium, Potassium, Chloride, Calcium, Phosphate, Urea, Creatinine, Cholesterol, T. Bilirubin, CK, AST, GLDH, ALP, GGT, Glucose, Bile acids 1 mL whole blood in heparin | Same Day | | £57.08 |

OTHER BIOCHEMISTRY TESTS

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| AGP | AGP (alpha-1 acid glycoprotein) feline only 0.5 mL serum or heparin plasma | 2 -5 Days | R | £32.27 |
| BA | Bile Acids (single assay; Pre or Post Feed) 0.5 mL serum gel | Same Day | | £13.49 |
| BA2 | Pre & Post Feed Bile Acids 2 x 0.5 mL serum gel (1 PRE and 1 POST). Collection time must be recorded on each tube | Same Day | | £21.12 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| CPSE | Canine Prostatic Specific Esterase 0.5 mL serum gel | 9 Days | R | £45.88 |
| CRP | C Reactive Protein (canine) 0.5 mL serum gel | 1 Day | R | £30.56 |
| FRUC | Fructosamine 0.5 mL serum gel | Same Day | | £20.41 |
| IOC | Ionised Calcium & pH, Albumin, Phosphate, Total Calcium Anaerobically separated serum in plain tube filled to brim (serum gel tubes should not be used). Please consult the laboratory before submitting this specimen³ | 4 Days | R | £47.64 |
| FE | Iron (Fe) 0.5 mL serum gel | 1 Day | R | £29.10 |
| LYTE | Electrolytes Sodium, Potassium, Chloride 1 mL serum gel or 1 mL heparin. Separate serum for accurate results | Same Day | | £16.48 |
| PBNP | ProBNP 1 mL EDTA plasma. Centrifuge immediately and freeze separated plasma in a plain tube. Record specimen type on tube. | 3-6 Days | R | £59.10 |
| SDMA | SDMA (symmetric dimethylarginine) 0.5 mL serum gel | Same Day | | £50.29 |
| SPE | Serum Protein Electrophoresis 0.5 mL serum gel | 2-3 Days | R | £45.44 |
| TROP | Troponin I (high sensitivity) 0.5 mL serum or EDTA plasma in plain microtube (serum gel tubes should not be used) | 4-8 Days | R | £51.36 |
| VITE | Vitamin E 1 mL serum in plain microtube (wrap in foil to exclude light) | 4-9 Days | R | £41.72 |

GASTROENTEROLOGY BIOCHEMISTRY

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| BFOL | B12 & Folate 1 mL serum gel | Up to 1 Day* | | £45.12 |
| CTLI | Canine TLI 1 mL serum gel | Same Day | | £43.73 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| FTLI | Feline TLI 1 mL serum gel | 5-9 Days | R | £67.45 |
| CTBF | Canine TLI, B12, Folate 1 mL serum gel | Up to 1 Day* | | £77.99 |
| FTBF | Feline TLI, B12, Folate 2 x 1 mL serum gel | 1-9 Days* | Part R | £101.34 |
| CPLI | Canine Pancreatic Lipase 0.5 mL serum gel. Plasma samples are unsuitable. 12 hr fasted sample | 2-3 Days | R | £91.78 |
| FPLI | Feline Pancreatic Lipase 0.5 mL serum gel. Plasma samples are unsuitable. 12 hr fasted sample | 2-3 Days | R | £91.78 |

THYROID FUNCTION

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|--------|--|---------------------------|--------------|------------|
| T4 | Total T4 (feline) 1 mL serum gel | Same Day | | £22.64 |
| HYPHER | Monitor Feline Hyperthyroid Total Protein, Albumin, Globulin, Urea, Creatinine, ALT, ALP, tT4 1 mL serum gel | Same Day | | £25.29 |
| CT4 | Total T4 (canine) 1 mL serum gel | Same Day | | £22.64 |
| TSHM | Canine Thyroid Screen tT4, TSH 1 mL serum gel | Same Day | | £41.35 |
| TCPR | Canine Thyroid Profile tT4, Free T4 (Equilibrium Dialysis) TSH and Thyroglobulin Autoantibodies 2 x 1 mL serum gel (samples must be less than 5 days old) | 4-8 Days | Part R | £126.53 |
| CTSH | Canine TSH 1 mL serum gel | Same Day | | £30.03 |
| CT42 | Canine TSH or TRH Stimulation Test (T4 x 2) 2 x 1 mL serum gel (Pre and Post). Collection time must be recorded on each tube | Same Day | | £33.96 |
| TGA | Thyroglobulin Autoantibodies 1 mL serum gel (samples must be less than 5 days old) | 3-8 Days | R | £64.17 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| FT4 | Free T4 (immunoassay) 1 mL separated serum (samples must be less than 5 days old) | 1 Day | R | £57.39 |
| FT4D | Free T4 (equilibrium dialysis) 1 mL separated serum (samples must be less than 5 days old) | 4-8 Days | R | £62.65 |

ADRENAL FUNCTION

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| ALD | Aldosterone 1 mL serum in plain tube (serum gel tubes should not be used) | 4-9 Days | R | £67.82 |
| CORT | Cortisol 1 mL serum gel | Same Day | | £26.01 |
| ACTH | ACTH Stimulation Test (cortisol x2) 2 x 1 mL serum gel (Pre and Post). Collection time must be recorded on each tube | Same Day | | £45.52 |
| ACT3 | ACTH Stimulation Test (cortisol x3) 3 x 1 mL serum gel (Pre, 1hr Post, and 2hr Post). Collection time must be recorded on each tube | Same Day | | £65.03 |
| DEX | Dexamethasone Suppression Test (cortisol x 3) 3 x 1 mL serum gel (Pre, 4hr Post and 8hr Post). Collection time must be recorded on each tube | Same Day | | £65.03 |
| 17OH | 17-OH-Progesterone ACTH Stimulation Test 2 x 1 mL serum in plain tube (Pre and Post) Collection time must be recorded on each tube (serum gel tubes should not be used) | 9 Days | R | £108.26 |
| UCC | Urine Cortisol:Creatinine Ratio 2 mL urine in a plain sterile pot. Boric acid tube is unsuitable | 1-3 Days | R | £37.95 |

REPRODUCTION

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| AMH | Anti Mullerian Hormone 1 mL serum in plain tube (serum gel tubes should not be used) | 9-12 Days | R | £88.72 |
| OEST | Oestradiol 1 mL serum in plain tube (serum gel tubes should not be used) | 4-9 Days | R | £65.90 |
| PRO | Progesterone (Canine & Feline) 1 mL serum in plain tube (serum gel tubes should not be used). For urgent results, please consult the laboratory before submitting this specimen ⁴ | 1 Day MON - FRI ONLY | R | £55.17 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| TEST | Testosterone 1 mL serum in plain tube (serum gel tubes should not be used) | 4-9 Days | R | £61.12 |

OTHER HORMONES

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| INSU | Insulin If a fluoride oxalate tube is provided, glucose, and an insulin:glucose ratio, will be included. 1 mL serum in plain tube and 1 mL fluoride oxalate. Fasting sample recommended | 4-9 Days | R | £72.80 |
| IGF1 | Insulin Like Growth Factor 1 1 mL serum in plain tube (serum gel tubes should not be used) | 4-9 Days | R | £99.64 |
| PTH | Parathyroid Hormone 1 mL frozen EDTA plasma. Sample type is to be clearly indicated on the tube. Please consult the laboratory before submitting this specimen⁵ | 4-9 Days | R | £116.81 |
| PRP | Parathyroid Hormone Related Peptide (PTHrP) 1 mL frozen EDTA plasma. Sample type is to be clearly indicated on the tube. Please consult the laboratory before submitting this specimen⁵ | 4-9 Days | R | £143.42 |

THERAPEUTIC DRUG MONITORING

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| TDP | Monitor Therapeutic Drug Profile Total Protein, Albumin, Globulin, Urea, Creatinine, Cholesterol, T. Bilirubin, ALT, ALP, Glucose, Bile Acids 1 mL serum gel and 1 mL fluoride oxalate | Same Day | | £20.59 |
| KBR | Bromide 1 mL whole blood in a plain tube or separated serum (serum gel tubes should not be used) | Same Day | | £35.76 |
| CYCL | Cyclosporin 1 mL EDTA | 8-11 Days | R | £116.81 |
| DIGO | Digoxin 0.5 mL serum in plain tube (serum gel tubes should not be used) | 1 Day | R | £54.91 |
| PHEN | Phenobarbitone 1 mL whole blood in a plain tube or separated serum (serum gel tubes should not be used) | Same Day | | £26.41 |
| PHBR | Phenobarbitone & Bromide 1 mL whole blood in a plain tube or separated serum (serum gel tubes should not be used) | Same Day | | £55.83 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| PVC | Pre-Veteryl Cortisol 1 mL serum gel | Same Day | | £26.01 |

CYTOLOGY

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| CY03 | Cytology of Smears, up to 3 slides Examination of FNAs and Fluid Smear Preparations, up to 3 Slides. Max 1 Site Air-dried smears | 1-3 Days | | £66.00 |
| CY06 | Cytology of Smears, up to 6 slides Examination of FNAs and Fluid Smear Preparations, 4-6 Slides. Max 2 Sites Air-dried smears | 1-3 Days | | £70.00 |
| CY10 | Cytology of Smears, up to 10 slides Examination of FNAs and Fluid Smear Preparations, 7-10 Slides. Max 3 Sites Air-dried smears | 1-3 Days | | £80.00 |
| CY15 | Cytology of Smears, up to 15 slides Examination of FNAs and Fluid Smear Preparations, 11-15 Slides. Max 5 Sites Air-dried smears | 1-3 Days | | £92.44 |
| CY20 | Cytology of Smears, up to 20 slides Examination of FNAs and Fluid Smear Preparations, 16-20 Slides. Max 5 Sites Air-dried smears | 1-3 Days | | £110.93 |
| CSF | Cytology of Cerebrospinal Fluid Cytocentrifuge Preparation, Cell Count, Total Protein, Smear Examination 1 mL EDTA and 1 mL plain microtube (no formalin) | 1-3 Days | | £49.14 |
| SYN | Cytology of Synovial Fluid (Per Joint) Direct Smear and Cytocentrifuge Preparation, Cell Count, Total Protein, Smear Examination 1 mL EDTA and 1 mL plain microtube (no formalin). Air dried smear(s) | 1-3 Days | | £49.14 |
| BCEF | Cytology of Pleural, Peritoneal, Pericardial Effusions Direct Smear and Cytocentrifuge Preparation, Cell Count, Total Protein, Smear Examination 1 mL EDTA and 1 mL plain microtube (no formalin). Air dried smear(s) | 1-3 Days | | £49.14 |
| WASH | Cytology of Tracheal Wash, Bronchoalveolar Lavage, Nasal Flush, Prostatic Wash Direct Smear and Cytocentrifuge Preparation, Smear Examination 1 mL EDTA (no formalin). Air dried smear(s). Please include 1-2 air dried impression smears from the endotracheal tube if possible | 1-3 Days | | £47.56 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| CYBM | Bone Marrow Cytology, CBC and Histopathology Examination of FNAs, Complete Blood Count, Histopathology Air dried smears, 1 mL EDTA of peripheral blood, formalin-fixed tissue | up to 7 Days | Part R | £150.79 |
| CYUR | Urine Cytology Direct Smear and Cytocentrifuge Preparation, Smear Examination 1 mL EDTA (no formalin). Air dried smear(s) | 1-3 Days | | £47.56 |
| CYFNA | Additional Sites (FNA) Charge per additional site | 1-3 Days | | £19.24 |
| CYFLU | Additional Sites (Fluid) Charge per additional site | 1-3 Days | | £23.68 |

HISTOPATHOLOGY

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| HISTO | Histological Examination Samples < 4 cm. Up to 4 anatomic tissues/sites Formalin-fixed tissue | Up to 7 Days | R | £60.78 |
| LHIST | Histological Examination Large sample requiring dissection e.g. whole organs, mammary strip; all samples that require decalcification Formalin-fixed tissue | Up to 7 Days | R | £123.57 |

GENERAL MICROBIOLOGY

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| C&S | Aerobic ± Anaerobic Culture Aerobic ± anaerobic culture as appropriate. Antimicrobial susceptibility testing ² Swab in transport medium or fluid/tissue in sterile plain tube | 2-4 Days** | | £43.61 |
| FC&S | Additional swabs from same patient (each) Swab in transport medium or fluid/tissue in sterile plain tube | 2-4 Days** | | £25.35 |
| BLCUL | Blood Culture Aerobic and anaerobic culture on blood and cavity fluids. Antimicrobial susceptibility testing ² Whole blood or cavity fluid in culture medium. LSL provides culture medium for in-clinic inoculation | 7 Days** | | £58.09 |

URINE

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| US | <p>Urine Screen Aerobic culture. Antimicrobial susceptibility testing². Urinalysis (SG, dipstick, sediment exam)</p> <p>1 mL of urine in sterile plain pot AND boric acid pot filled to line or E-swab. Please specify collection method</p> | 2-4 Days** | | £51.17 |
| US+ | <p>Extended Urine Screen Aerobic culture. Antimicrobial susceptibility testing². Urinalysis (SG, dipstick, sediment exam). Urine P:C ratio</p> <p>1.5 mL of urine in sterile plain pot AND boric acid pot filled to line or E-swab. Please specify collection method</p> | 2-4 Days** | | £62.62 |
| UC&S | <p>Aerobic Urine Culture Aerobic culture. Antimicrobial susceptibility testing²</p> <p>Boric acid pot filled to line (preferred) or E-swab. Please specify collection method'</p> | 2-4 Days** | | £39.61 |
| UA | <p>Urinalysis SG, dipstick, sediment exam</p> <p>1 mL urine in sterile plain pot. Please specify collection method</p> | Same Day | | £24.90 |
| UCC | <p>Urine Cortisol:Creatinine Ratio</p> <p>2 mL urine in a plain sterile pot. Specimens in boric acid are not suitable</p> | 1-3 Days | R | £37.95 |
| UPC | <p>Urine Protein:Creatinine Ratio</p> <p>0.5 mL urine in plain sterile pot. Specimens in boric acid are not suitable</p> | Same Day | | £24.90 |
| CYUR | <p>Urine Cytology Direct Smear and Cytocentrifuge Preparation, Smear Examination</p> <p>1 mL EDTA (no formalin). Air dried smear(s)</p> | 1-3 Days | | £47.56 |
| URO | <p>Urolith Analysis</p> <p>Urinary calculus</p> | 4-6 Days | R | £91.21 |

FAECES

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| FP1 | <p>Faecal Profile McMaster, Giardia antigen, Campylobacter culture, Salmonella culture and antimicrobial susceptibility testing²</p> <p>3 days pooled faeces in sterile plain pot (min.3 g)</p> | 2-4 Days** | | £52.82 |
| FP1+ | <p>Faecal Profile Plus McMaster, Campylobacter culture, Salmonella culture and antimicrobial susceptibility testing², Giardia qPCR, Cryptosporidium qPCR, enteric coronavirus RT-qPCR, Tritrichomonas foetus qPCR (feline), parvovirus/panleukopenia virus qPCR, Clostridium perfringens alpha and enterotoxin qPCR</p> <p>3 days pooled faeces in sterile plain pot (min.3 g)</p> | 2-5 Days** | | £122.43 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| FBAC | Faecal Bacterial Screen Campylobacter culture, Salmonella culture and antimicrobial susceptibility testing ² 3 days pooled faeces in sterile plain pot (min.0.5 g) | 2-4 Days** | | £40.93 |
| SALM | Salmonella sp. culture Salmonella culture and antimicrobial susceptibility testing ² 3 days pooled faeces in sterile plain pot (min 0.5 g) | 2-4 Days | | £27.50 |
| CAMP | Campylobacter sp. culture Campylobacter culture 3 days pooled faeces in sterile plain pot (min 0.5 g) | 2-4 Days | | £27.50 |
| CPP | Canine Parasite qPCR Screen Giardia qPCR, Cryptosporidium qPCR 3 days pooled faeces in plain sterile pot | 2-5 Days | | £56.14 |
| FPP | Feline Parasite qPCR Screen Tritrichomonas foetus qPCR, Giardia qPCR, Cryptosporidium qPCR 3 days pooled faeces in plain sterile pot | 2-5 Days | | £74.86 |
| PARA | Faecal Parasitology Screen McMaster, Giardia antigen 3 days pooled faeces in sterile plain pot (min.3 g) | Up to 2 Days | | £33.59 |
| GIARD | Giardia Antigen 3 days pooled faeces in plain sterile pot (min. 0.5 g) | Same Day | | £18.34 |
| WEC | McMaster Worm egg count, Coccidia 3 days pooled faeces in plain sterile pot (min. 3 g) | Up to 2 Days | | £23.33 |
| LUNG | Baermann Lungworm 3 days pooled faeces in plain sterile pot (min 15 g) | Up to 2 Days | | £24.90 |
| LUNGP | Canine Lungworm qPCR Screen Angiostrongylus vasorum and Crenosoma vulpis qPCRs 3 days pooled faeces in sterile plain pot (min. 3 g) or BAL | 2-5 Days | | £67.31 |

EAR AND SKIN

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| EAR | Ear Screen Aerobic culture. Antimicrobial susceptibility testing ² . Yeast culture. Microscopy for bacteria, yeast Swab in transport medium | 2-4 Days** | | £51.92 |
| EAR2 | Two Ear Swabs as above from same patient Aerobic culture. Antimicrobial susceptibility testing ² . Yeast culture. Microscopy for bacteria, yeast Swab in transport medium | 2-4 Days** | | £78.46 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|---|---------------------------|--------------|------------|
| SKIN | Skin Screen Aerobic bacterial culture and antimicrobial susceptibility testing ² . Yeast culture. Microscopy for parasites, fungal spores, bacteria, yeast Swab in transport medium and skin scrapes/scab/hair pluck in a plain sterile pot. Do not use oil on hair plucks | 2-4 Days** | | £51.92 |
| SKIN+ | Extended Skin Screen Aerobic culture. Antimicrobial susceptibility testing ² . Yeast and dermatophyte culture. Microscopy for parasites, fungal spores, bacteria, yeast Swab in transport medium and skin scrapes/scab/hair pluck in a plain sterile pot. Do not use oil on hair plucks | 2-20 Days** | | £63.17 |
| DERM | Dermatophyte Culture Dermatophyte culture. Choose this for ringworm Swab in transport medium or hair pluck or nail or skin scrapings | Up to 20 Days** | | £25.50 |
| DERMP | Dermatophyte PCR Screen Microsporum canis qPCR and Trichophyton spp qPCR Hair plucked from lesion edge or skin scrapes | 2-5 Days | | £60.42 |
| MYCO | Fungal Culture (non-dermatophyte screen) Fungal culture. NOT for Dermatophytes (ringworm) Swab in transport medium or hair pluck or nail or skin scrapes or body cavity fluids | Up to 5 Days** | | £25.50 |
| SARC | Sarcoptes antibody ELISA (Canine) 0.5 mL serum gel | 4-8 Days | R | £68.40 |
| SARF | Sarcoptes antibody (Feline) 0.5 mL serum gel | Up to 15 Days | R | £92.46 |
| MMIC | Microscopy Microscopy for parasites, fungal spores, bacteria, yeast (up to 4 slides) Skin scrapes or hair pluck or ear swab. Do not use oil on hair plucks | Up to 2 Days | | £19.20 |
| FMICR | Additional 4 Slides for Microscopy (MMIC) from same patient Skin scrapes or hair pluck or ear swab. Do not use oil on hair plucks | Up to 2 Days | | £9.61 |

OTHER INFECTIOUS DISEASE SCREENS

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|---|---------------------------|--------------|------------|
| CNS | Canine Neurology qPCR Screen Borrelia spp., canine distemper virus, Neospora caninum, Toxoplasma gondii 1 mL CSF | 2-5 Days | | £234.97 |
| FNS | Feline Neurology qPCR Screen Feline coronavirus, Toxoplasma gondii, Borrelia spp. 1 mL CSF | 2-5 Days | | £179.16 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| FHEM | Feline Haemotropic Mycoplasma qPCR Screen Mycoplasma haemofelis, Mycoplasma haemominutum, Mycoplasma turicensis 1 mL EDTA | 2-5 Days | | £86.82 |
| FES | Feline Eye qPCR Screen Chlamydia felis, Mycoplasma felis, feline herpesvirus Conjunctival dry swab or ESwab | 2-5 Days | | £80.58 |
| FRS | Feline Respiratory qPCR Screen Chlamydia felis, Mycoplasma felis, feline herpesvirus, feline calicivirus, Bordetella bronchiseptica Conjunctival and deep pharyngeal dry swab or ESwab, or BAL | 2-5 Days | | £93.26 |
| CRS | Canine Respiratory qPCR Screen Canine adenovirus 2, canine herpesvirus, canine parainfluenzavirus, canine influenza virus, canine respiratory coronavirus, Bordetella bronchiseptica Conjunctival and deep pharyngeal dry swab or ESwab, or BAL | 2-5 Days | | £112.40 |
| END | Tick-borne Disease Profile Babesia PCR, Anaplasma PCR, Ehrlichia PCR and Borrelia antibody, Anaplasma antibody, Ehrlichia antibody. 1 mL EDTA and 1 mL serum gel | 2-5 Days | | £120.31 |
| GINV | Feline Gingivitis profile Calicivirus PCR, Feline herpesvirus PCR, FIV serology, FeLV serology Gingival E-swab or dry swab & 1 mL serum gel or plain tube or whole heparinised blood | 2-5 Days | | £107.00 |

SINGLE PCR TESTS

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| CAV2P | Canine adenovirus 2 qPCR Deep pharyngeal or conjunctival dry swab or ESwab, or BAL | 2-5 Days | | £53.42 |
| ANPP | Anaplasma phagocytophilum PCR 1 mL EDTA or tick or CSF or bone marrow or synovial fluid | 2-5 Days | | £55.36 |
| ANGIP | Angiostrongylus vasorum qPCR 1 mL EDTA or BAL or faeces | 2-5 Days | | £67.31 |
| BAP | Babesia spp. qPCR (canine & feline) 1 mL EDTA or tick | 2-5 Days | | £67.31 |
| BORP | Borrelia spp. qPCR (canine & feline) 0.5 ml joint aspirate/biopsy or 0.5 mL CSF or 1 mL EDTA or tick | 2-5 Days | | £67.31 |
| CVP | Feline calicivirus qPCR Nasopharyngeal or gingival dry swab or ESwab, or BAL | 2-5 Days | | £53.42 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|---|---------------------------|--------------|------------|
| CDVP | Canine distemper virus qPCR Conjunctival dry swab or deep pharyngeal dry swab or nasal dry swab or 2 mL EDTA or 0.5 mL CSF or rectal dry swab | 2-5 Days | | £67.31 |
| CPIP | Canine parainfluenza virus type 3 qPCR Deep pharyngeal or conjunctival dry swab or ESwab, or BAL | 2-5 Days | | £53.42 |
| CHLP | Chlamydia felis qPCR Conjunctival dry swab or ESwab | 2-5 Days | | £53.42 |
| CPAGP | Clostridium perfringens alpha and enterotoxin genes Faeces | 2-5 Days | | £53.42 |
| CCVP | Canine enteric coronavirus qPCR Faeces | 2-5 Days | | £53.42 |
| FCOVP | Feline coronavirus qPCR Faeces (enteric coronavirus) or 1 mL abdominal fluid/pleural fluid or CSF or 1 mL EDTA or tissue biopsy | 2-5 Days | | £53.42 |
| CPCR | Cryptosporidium spp. qPCR 3 days pooled faeces in plain sterile pot | 2-5 Days | | £53.42 |
| EHRP | Ehrlichia canis qPCR 1 mL EDTA or tick or bone marrow | 2-5 Days | | £67.31 |
| FELP | FeLV qPCR (proviral DNA) 2 mL EDTA or bone marrow | 2-5 Days | | £67.31 |
| FIVP | FIV qPCR (proviral DNA and viral RNA) 2 mL EDTA or bone marrow | 2-5 Days | | £67.31 |
| GIAP | Giardia spp. qPCR 3 days pooled faeces in plain sterile pot | 2-5 Days | | £53.42 |
| HCP | Hepatozoon canis qPCR 1 mL EDTA or tick | 5-8 Days | R | £67.31 |
| HWP | Heartworm qPCR (Dirofilaria immitis) 1 mL EDTA | 5-8 Days | R | £67.31 |
| HERP | Herpesvirus qPCR (canine & feline) Conjunctival or genital dry swab or ESwab, abortion material or tissue. | 2-5 Days | | £53.42 |
| LEIP | Leishmania qPCR 2 mL EDTA or bone marrow or lymph node aspirate or nasal dry swab or conjunctival dry swab or skin/liver/spleen biopsy | 2-5 Days | | £67.31 |
| LEPP | Leptospira serovars qPCR 2 mL EDTA or 0.5 mL CSF or 5 mL urine | 2-5 Days | | £67.31 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| MYHE | Haemotropic Mycoplasma qPCR (canine) 1 mL EDTA | 2-5 Days | | £67.31 |
| MYCY | Mycoplasma cynos qPCR (canine) Plain dry swab or BAL | 2-5 Days | | £64.27 |
| MYFE | Mycoplasma felis qPCR Conjunctival dry swab or ESwab or BAL | 2-5 Days | | £53.42 |
| MYSF | Mycoplasma spp. qPCR Conjunctival or tracheal or genital dry swab or tracheal secretion | 2-5 Days | | £67.31 |
| NEOP | Neospora caninum qPCR CSF or faeces | 2-5 Days | | £67.31 |
| PVP | Parvovirus qPCR (canine & feline) Faeces or rectal dry swab or Eswab, or 1 mL EDTA (pyrexia) | 2-5 Days | | £53.42 |
| TOXOP | Toxoplasma gondii qPCR (canine & feline) 1 mL EDTA or 0.5 mL CSF or BAL or aqueous humor | 2-5 Days | | £67.31 |
| TRIP | Tritrichomonas foetus qPCR Faeces in sterile plain pot. No cat litter | 2-5 Days | | £53.42 |
| BRAF | Canine BRAF V595E mutation 5-10ml urine, smears rich in cells or biopsies | 5 – 8 Days | | £91.89 |

SEROLOGY

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|------|--|---------------------------|--------------|------------|
| ANGO | Angio Detect Test Angiostrongylus vasorum antigen 0.3 mL serum gel or EDTA plasma | Up to 1 Day* | | £26.58 |
| ASP | Aspergillus fumigatus antibody 0.5 mL serum gel | 8-11 Days | R | £73.57 |
| BABA | Babesia spp. antibody (ELISA) 1 mL serum gel | 3-6 Days | R | £50.17 |
| BARB | Bartonella henselae antibody 1 mL serum gel | 3-6 Days | R | £59.48 |
| LYME | Borrelia serology C6 Antibodies 1 mL serum gel | 4-8 Days | R | £66.00 |
| CDVA | Canine distemper virus antibody (VNA) 1 mL serum gel or heparinised plasma | Up to 12 Days | R | £38.59 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| ENCA | Encephalitozoon cuniculi IgG and IgM (Rabbit and Guinea pig) 1 mL serum gel | 5-6 Days | R | £114.00 |
| EHRA | Ehrlichia canis antibody (IFAT) 1 mL serum gel | 3-6 Days | R | £50.40 |
| FV2 | FeLV antigen & FIV antibody 1 mL serum gel or plain tube or whole blood | Up to 1 Day* | | £39.17 |
| FV3 | FeLV, FIV & feline coronavirus 1 mL serum gel or plain tube or whole heparinised blood | 1-3 Days* | Part R | £52.67 |
| FCoV | Feline coronavirus antibody 1 mL serum gel or plain tube or whole heparinised blood | 1-3 Days | R | £31.48 |
| HWAG | Heartworm antigen (canine; Dirofilaria immitis) 1 mL serum gel | 1 Day | R | £58.63 |
| LEIS | Leishmania antibody (ELISA) 1 mL serum gel | 6-8 Days | R | £63.50 |
| LEPT | Leptospira serovars (MAT) 1 mL serum gel | 8 Days | R | £68.50 |
| NEO | Neospora caninum antibody 0.5 mL serum gel | 2-6 Days | R | £65.94 |
| PARV | Parvovirus antibody 1 mL serum gel or heparinised plasma | Up to 10 days | R | £41.04 |
| SARC | Sarcoptes antibody ELISA (Canine) 1 mL serum gel | 4-8 Days | R | £68.40 |
| SARF | Sarcoptes antibody (Feline) 0.5 mL serum gel | Up to 15 Days | R | £92.46 |
| TOXOC | Toxoplasma IgG & IgM (Canine) 0.5 mL serum gel | 2-6 Days | R | £65.94 |
| TOXOF | Toxoplasma IgG & IgM (Feline) 0.5 mL serum gel | 2-6 Days | R | £65.94 |
| TOXON | Toxoplasma IgG & IgM and Neospora caninum antibody (Canine) 1 mL serum gel | 2-6 Days | R | £138.24 |
| TREPA | Treponema paraluis-cuniculi antibody (Rabbit) 1 mL serum gel | 8-11 Days | R | £99.80 |

| | | | | |
|------|---|--------------|--|--------|
| VACC | Canine & Feline vaccination status (Vaccicheck) 1 mL serum gel | Up to 1 Day* | | £22.43 |
| 4DX | Anaplasma antibody, Dirofilaria antigen, Borrelia antibody, Ehrlichia canis antibody (SNAP® 4DX) 0.5 mL serum gel | Up to 1 Day* | | £75.75 |

ADD-ON TESTS***

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|---|---------------------------|--------------|------------|
| ABA | Add Bile Acids (Pre Feed) to any General Profile 0.5 mL serum gel | Same Day | | £10.12 |
| APBA | Add Single Bile Acids (Post Feed) to COMP or LIVER Profiles 0.5 mL serum gel | Same Day | | £10.12 |
| ABA2 | Add Pre & Post Feed Bile Acids to any General Profile 2 x 0.5 mL serum gel (1 PRE and 1 POST). Collection time must be recorded on each tube | Same Day | | £17.95 |
| ACORT | Add Cortisol to any General Profile 1 mL serum gel | Same Day | | £19.51 |
| APVC | Add Pre-Vetoryl Cortisol to any General Profile 1 mL serum gel | Same Day | | £19.51 |
| ACRP | Add CRP to any General Profile 0.5 mL serum gel | 1 Day | R | £19.28 |
| ACOOC | Add Direct Coombs (Canine) to any General Profile 1 mL EDTA | Same Day | | £23.31 |
| ALYTE | Add Electrolytes to any General Profile Sodium, Potassium, Chloride 1 mL serum gel or 1 mL heparin. Separate serum for accurate results | Same Day | | £8.23 |
| AFRUC | Add Fructosamine to any General Profile 0.5 mL serum gel | Same Day | | £14.95 |
| ABC1 | Add Haematology to any General Profile WBC, RBC, Hb, HCT, MCV, MCH, MCHC, Platelet Analyser Count, Reticulocyte Count, Blood Film Examination 1 mL EDTA and 1-2 air-dried slides | Same Day | | £14.59 |
| ACPLI | Add Canine PLI to any General Profile 0.5 mL serum gel. Plasma samples are unsuitable. 12 hr fasted sample | 2-3 Days | R | £80.51 |
| AFPLI | Add Feline PLI to any General Profile 0.5 mL serum gel. Plasma samples are unsuitable. 12 hr fasted sample | 2-3 Days | R | £80.51 |

| Code | Test name, Description & Specimen(s) | Turnaround (working days) | Referral (R) | Base Price |
|-------|--|---------------------------|--------------|------------|
| ASDMA | Add SDMA to any General Profile 0.5 mL serum gel | Same Day | | £39.02 |
| ASPE | Add SPE to any General Profile 0.5 mL serum gel | 2-3 Days | R | £34.17 |
| ACT4 | Add Canine Total T4 to any General Profile 1 mL serum gel | Same Day | | £11.31 |
| AT4 | Add Feline Total T4 to any General Profile 1 mL serum gel | Same Day | | £11.31 |
| ACTBF | Add Canine TLI, B12, Folate to any General Profile 1 mL serum gel | Up to 1 Day* | | £62.39 |
| AFTBF | Add Feline TLI, B12, Folate to any General Profile 2 x 1 mL serum gel | 1-9 Days* | Part R | £86.14 |
| AC&S | Add C&S to any General Profile or Cytology Aerobic ± anaerobic culture as appropriate. Antimicrobial susceptibility testing ² Swab in transport medium or fluid/tissue in sterile plain tube | 2-4 Days** | | £32.71 |
| AUC&S | Add Urine C&S to any General Profile or Cytology Aerobic culture. Antimicrobial susceptibility testing ² Boric acid pot filled to line. Please specify collection method | 2-4 Days** | | £29.71 |
| AUS | Add Urine Screen to any General Profile or Cytology or FP1/FP1+ Aerobic culture. Antimicrobial susceptibility testing ² . Urinalysis (SG, dipstick, sediment exam) 1 mL urine in sterile plain pot AND boric acid pot filled to line. Please specify collection method | 2-4 Days** | | £38.38 |
| AUS+ | Add Extended Urine Screen to any General Profile or Cytology or FP1/FP1+ Aerobic culture. Antimicrobial susceptibility testing ² . Urinalysis (SG, dipstick, sediment exam). Urine P:C ratio 1 mL urine in sterile plain pot AND boric acid pot filled to line. Please specify collection method | 2-4 Days** | | £53.22 |
| AECOL | Add Pathogenic E.coli PCR to FP1 or FP1+ E. coli culture, and EPEC and VTEC PCR Faeces in sterile plain pot (min. 3 g) | 2-5 Days | | £65.40 |
| ACPP | Add Canine Parasite qPCR Screen to FP1 Giardia qPCR, Cryptosporidium qPCR. 3 days pooled specimen in plain sterile pot | 2-5 Days | | £50.53 |
| AFPP | Add Feline Parasite qPCR Screen to FP1 Trichostrongylus axei qPCR, Giardia qPCR, Cryptosporidium qPCR. 3 days pooled specimen in plain sterile pot | 2-5 Days | | £67.37 |

- 1 For optimum results, gently mix citrate sample by inverting it at least 10 times, centrifuge the sample, separate plasma in a plain tube and label it "citrate plasma". Freeze the plasma sample and send it on ice packs if cannot submit to the laboratory on same day.
- 2 In most cases, antimicrobial susceptibility testing is carried out using the VITEK2 to produce the MIC value. Any bacterial isolates that cannot be assessed using VITEK2 will be tested using disk diffusion. Disk diffusion is also used to assess the susceptibility of ear, eye or skin bacterial isolates to topical antimicrobials.
- 3 Ionised calcium is a referral test with an expected turnaround time of up to 4 days (Mon-Fri). To maximise the quality and accuracy of your result, it is preferable that specimens are sent directly to the referral laboratory. Please contact us for details.
- 4 Progesterone is a referral test with an expected turnaround time of 1 day (received Mon-Fri).
- 5 Nationwide Laboratories to be contacted directly prior to sampling for a transport pack. Sample is to be taken in a fridge cooled EDTA tube. Mix sample gently x 10 and centrifuge ASAP. Transfer the plasma into a fridge cooled PLAIN tube. Freeze sample immediately and keep frozen until dispatch.

* B12, folate, FIV, FeLV, Vaccichecks, 4DX, and Angio Detect are not run on Saturdays.

** Recovery of particular organisms may require longer processing time e.g. anaerobes, Campylobacter, multidrug resistant isolates.

*** Add-on test discounts only apply when added to named profiles and are only applicable on qualifying samples received together on the same day, or where additional testing is requested on the previously submitted sample, during the fixed storage period.

All requests for add-on tests must be submitted in writing (email: lab@labservices.uk.com), the laboratory will confirm whether an add-on test is possible.

PORTAL

The VADDS Web Portal platform has been specially designed for our Laboratory; it brings practice & patient information securely together all in one place for ease of access.

What can be accessed within the portal?

- The processing status of submitted samples from received to reported
- Results & Reports
- Request forms: General/Cytology/ Histopathology
- Price list
- Test protocols
- Supply ordering
- Billing information & statements
- Recent updates & how to guides

Practices have a unique number/branch code to access the portal, this number can be obtained by contacting: lab.services@labservices.uk.com

We hope the portal will provide an improved service & customer experience to you, if you have any questions, or require support please contact us.

LAB SERVICES TEST POLICIES

Test Turnaround Times

- The turnaround time is calculated from the date the specimen arrives in the laboratory
- Published turnaround times are guidelines, and based on full working days. Saturday is considered a working day for routine in-house Haematology, Biochemistry and Microbiology only
- Where results are delayed beyond the published turnaround time, Lab Services will inform the submitting vet by sending an updated report, or by email or telephone, and will provide an updated turnaround time

Specimen Cut-off Times

- Lab Services has established specimen cut-off times for each test type to optimise the quality of the reported result (Table 1, Page 5)
- Specimens that arrive after the specimen cut-off time will not be processed
- The practice will be informed, and advised to resample

On Hold Test Policy

- Tests can be placed on hold at the clinician's request, but specimens will not be processed beyond the specimen cut-off times
- The practice will not be notified in advance that specimens are scheduled for discard

Policy for Retaining Processed Specimens

- Residual serum or plasma is stored appropriately for 2 weeks
- Stained cytology slides are stored appropriately for 12 months
- Residual extracted nucleic acid (PCR) is stored appropriately for 2 weeks
- All other specimens will be discarded after 7 days

Test Cancellation Policy

- All tests can be cancelled without charge provided the test procedure is not already in progress
- All requests for test cancellations must be submitted in writing (email lab@labservices.uk.com)
- Lab Services will acknowledge the request and will inform the submitting vet if the test can be cancelled or otherwise

Add-on Test Policy

- All requests for add-on tests must be submitted in writing (email lab@labservices.uk.com)
- Lab Services will acknowledge the request and inform the submitting vet if the test can be run or otherwise
- An add-on test cannot proceed if the residual specimen volume is insufficient, or not suitable for the test requested

LAB SERVICES TEST POLICIES

Specimen Identification

- It is the responsibility of the submitting vet to ensure that all specimens are adequately labelled to maintain specimen integrity
- Please provide a minimum of patient name or ID, species, and sample date
- Unlabelled specimens are at risk of rejection or delayed processing

Expired Tube Policy

- It is the responsibility of the submitting vet to ensure that the specimen tubes used are in-date
- Lab Services will inform practices where expired tubes have been submitted and advise a resample

Incomplete Request Forms

- It is the responsibility of the submitting vet to ensure that the request forms contain all relevant information
- Where the practice details have been omitted from the form, Lab Services will make reasonable efforts to trace practices.
- Tests will be placed 'on hold' until the practice makes themselves known

Specimen Quality Policy

- Lab Services will advise practices if the test cannot be carried out on the specimens submitted where they are damaged, of poor quality, contaminated, or which do not meet the sample volume requirements. Practices will be informed by telephone, email, or by report
- Lab Services will assume responsibility for loss of or damage to a specimen once it arrives in the laboratory

Specimen Packaging and Transport

- It is the responsibility of the submitting vet to ensure that the specimens are packed to comply with transport regulations
- Guidance on specimen packaging is available here: https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/527069/dangerous-goods-guidance-note-17.pdf
- Specimens must be packaged to ensure that contents do not leak
- Needles/sharps cannot be submitted by courier or post
- Paperwork and specimen tubes must not be grossly contaminated

Health and Safety Policy

- Lab Services reserves the right to refuse or discard specimens that we consider to present an unacceptable risk to laboratory employees
- In such cases, practices will be informed by telephone, and appropriate advice will be given
- Where specimens are at high risk for zoonotic organisms, please record this information clearly on the request form

LAB SERVICES TEST POLICIES

Laboratory Closures

- Information on specimen collections and deliveries over holiday periods will be available on the laboratory website

Delivery Cut-Off Times

- Specimens delivered to the laboratory by mail or courier after 14:30 on weekdays, or 10:30 on a Saturday will not be processed until the next working day
- Specimens hand delivered to the laboratory after 14:30 on weekdays, or 10:30 on Saturdays will not be processed until the next working day

Contingency Policy

- • If Lab Services is unable to process specimens on site (e.g. equipment failure), specimens will be despatched in a timely way to the most suitable referral laboratory
- Practices will be informed by email, and the expected turnaround time will be provided

Saturday Testing of Specimens

- To avoid critical specimen deterioration over the weekend, specimens that arrive at Lab Services on a Saturday on a non-Lab Services request form will be processed by Lab Services if possible
- Practices will not be informed in advance
- All other non-critical specimens will be despatched to the preferred laboratory as usual

Test Price Policy

- Test prices are reviewed on an annual basis, and communicated to clients by email
- Lab Services reserves the right to increase prices should unexpected circumstances require it

Customer Complaints

- A copy of our Customer Complaints Policy is available on request

Test Policies

- Test policies will be maintained on the Lab Services website and updated periodically as required

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