



LVS No

Date received

Date collected

Time collected

Date sent

Promotion code

**FIVPCR20**

PCR Bi BP C Ha V Hi Im

Submitting vet	Owner's name (CP AC or branch)	
Practice name	Animal's name	
Address	Species	
Postcode	Breed	
Telephone number	Age	Sex
Fax number	Previous ref	
Email	Langford vet	

SAMPLES SENT Please tick and indicate QUANTITY (and SITE where requested) I do not give permission for excess sample to be used for research or teaching purposes

<input type="checkbox"/> EDTA	<input type="checkbox"/> Citrate	<input type="checkbox"/> Cysto (Urine)	<input type="checkbox"/> Fluid	<input type="checkbox"/> Hair/ brush
<input type="checkbox"/> Heparin	<input type="checkbox"/> OXF	<input type="checkbox"/> Catheter (Urine)	<input type="checkbox"/> Swab (site) .....	<input type="checkbox"/> Tissue (site) .....
<input type="checkbox"/> Clotted	<input type="checkbox"/> Slides	<input type="checkbox"/> Mid stream (Urine)	<input type="checkbox"/> Faeces	<input type="checkbox"/> Other

Clinical signs; Treatment/ response; Vaccination history; Travel history

**Profiles - Screens (Clinical Investigations)**

- Canine anaemia profile
- Canine basic profile
- Canine extended profile
- Equine screen
- Feline anaemia profile
- Feline basic profile
- Feline extended profile
- Feline screen
- Feline thin/weight loss
- Rabbit liver profile
- Rabbit profile
- Ruminant screen

**Haematology**

- APTT & PT (citrate)\*
- Clotting screen (APTT & PT + D-Dimers) (citrate)\*
- D-Dimers (citrate)\*
- Fibrinogen (Equine/Bovine)
- Full haematology
- Iron + total iron binding capacity
- Reticulocyte count

**Biochemistry**

- B12 + folate (Canine/Feline)
- B12 + folate + TLI (Canine)
- Basic biochemistry (Canine/Feline)
- Bile acids - pre & post prandial (serum only)
- Bile acids - single test (serum only)
- Biochemistry screen (Bovine/Equine/Small Ruminant)
- Extended biochemistry (Canine/Feline)
- Lipid electrophoresis
- Occult blood in faeces
- Phenobarbitone
- Potassium bromide
- Serum protein electrophoresis (SPE)
- TLI (Canine)
- Troponin I

**- Acute Phase Proteins**

- α1-AGP (Feline)
- CRP (Canine)
- Haptoglobin (all species)
- SAA (Equine)

**Urinalysis**

- Bacterial culture & sensitivity
- Cytology
- Fractional excretion of electrolytes (per electrolyte)
- Sediment examination
- Urinalysis (sediment, SG, Dipstix, UPC)
- Urine protein to creatinine ratio (UPC)
- Urine screen (urinalysis + bacterial culture & sensitivity)

**Endocrinology**

- ACTH stimulation test (Canine/Feline)
- Basal cortisol
- Dexamethasone suppression test
- Endogenous ACTH\*
- Free T4 (ED)
- Fructosamine
- SHAP screen
- Total T4
- Total T4 + TSH (Canine)
- TSH (Canine)
- Urine cortisol to creatinine ratio

**Immunodiagnosics**

- Antinuclear antibodies (Canine/Equine/Feline)
- Blood cross match (Canine/Equine/Feline)
- Coombs' test: Canine (IgG, IgM, C3); Equine (IgG, IgM); Feline (IgG, IgM)
- Feline blood type (phenotype; non-PCR)
- Rheumatoid factor (Canine/Equine/Feline)

\* Please contact the Laboratory before taking these samples

**Bacteriology – Parasitology – Mycology**

- Aspergillus Ab (precipitation)
- Cryptosporidium (ZN stain)
- Culture & sensitivity
- Faecal parasitology
- Faecal screen (culture & parasitology)
- Faecal screen + Tritrichomonas qPCR (Feline)
- Fungal culture (non-dermatophytes)
- Gram stain
- Leptospira full screen Ab (MAT)
- Mycobacterial screening (ZN stain)
- Neospora Ab (IFA)
- Neospora Ab + Toxoplasma IgG/IgM
- Ringworm diagnosis (dermatophytes)
- Ringworm diagnosis + skin parasites
- Skin parasites
- Toxoplasma IgG/IgM (IFA) (Canine/Feline)

**Infectious Diseases**

- Canine haemoplasmas (2 species) qPCR
- Coronavirus Ab
- Feline haemoplasmas (3 species) qPCR
- Feline Pox virus Ab
- Feline Pox virus isolation (scab)
- FeLV Ag
- FeLV Ag + FeLV DNA qPCR
- FeLV DNA qPCR (blood or bone marrow)
- FHV (Feline herpesvirus)/FCV (Feline calicivirus) isolation (swab in VTM)
- FIV Ab
- FIV Ab + FIV DNA qPCR
- FIV DNA qPCR (blood or bone marrow)
- Retroviral screen (FeLV Ag + FIV Ab)
- Viral screen (FIV Ab + FeLV Ag + coronavirus Ab)

**- Swab/BAL samples for qPCR**

- Bordetella bronchiseptica (Canine/Feline) SITE:
- Chlamydia felis SITE:
- FCV (Feline calicivirus) SITE:
- FHV (Feline herpesvirus) SITE:
- Mycoplasma felis SITE:

**- Tissue samples for PCR**

- Mycobacteria

**- Other samples for qPCR**

- Feline coronavirus (faeces, effusions or CSF)
- Tritrichomonas foetus (Feline) (faeces)

**- Acarus Arthropod-Borne**

- Anaplasma phagocytophilum qPCR
- Babesia spp PCR
- Bartonella henselae qPCR
- Bartonella spp PCR
- Borrelia spp PCR
- Ehrlichia/Anaplasma spp PCR
- Leishmania Ab
- Leishmania qPCR
- Leishmania screen (qPCR & Ab)



**Feline Genetic PCR Tests**

- Blood type (genotype)
- Burmese GM2
- Burmese hypokalaemia
- GSD IV (Norwegian Forest Cat)
- Hypertrophic cardiomyopathy (HCM) Maine Coon
- Hypertrophic cardiomyopathy (HCM) Ragdoll
- Polycystic kidney disease (PKD)
- Progressive retinal atrophy (PRA)
- Pyruvate kinase deficiency (PK Def)
- Spinal muscular atrophy (Maine Coon)

**Histopathology - Biopsy**

- Large biopsy SITE:
- Small biopsy SITE:

**Description/Site(s) - please mark on diagram**

**Cytology**

- Body cavity fluid analysis
- Bone marrow
- CSF analysis
- FIP screen (cytology, AG ratio, coronavirus qPCR, α1-AGP)
- FNA/impression smears
- Lavages/washes/flushes
- Synovial fluid analysis
- Urine

**Description/Site(s) – please mark on diagram**



**Other Tests (please specify)**

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