

# Tests sent to referral laboratories

The list below outlines the tests that ASAP offer that are currently performed off-site at referral laboratories

1080 Fluoroacetate  
17-hydroxy progesterone  
Acetylcholine Receptor Antibody (Myasthenia Gravis)  
Aldosterone  
ALP steroid isoenzyme  
Allercept Allergy test  
Anti-Mullerian Hormone  
Antinuclear Antibody (ANA) - Canine  
Antinuclear Antibody (ANA) - Feline  
Arbovirus Serology  
Aspergillus Serology  
Avian DNA Sexing  
Avian PCR testing (Chlamydophila psittaci, Polyoma virus, Circovirus)  
Babesia gibsoni IFAT serology  
Bence Jones protein  
Botulism Ab ELISA type C and D  
Canine parvovirus (IFAT)  
Canine allergy test, specific IgE  
Canine Respiratory Disease PCR  
Canine adenovirus Ab VN  
Carnitine (blood)  
Chlamydia antibody CFT (avian/feline)  
Chlamydia culture  
Chlamydia direct IFAT  
Chlamydia PCR (Koala)  
Chlamydia PCR  
Cholinesterase  
Coggins test (equine infectious anaemia)  
Coombs test (canine and feline)  
Copper (serum or plasma)  
Copper (tissue)  
Cryptococcus Antigen (LCAT)  
Cyclosporin  
Drug screen (recreational)  
Digoxin  
Ectoparasite identification  
Encephalitozoon cuniculi (IFAT)  
Endoparasite identification  
Equine Faecal Diarrhoea PCR  
Equine Respiratory Disease PCR  
Equine herpesvirus serology  
Equine infectious anaemia coggins test

Equine viral arteritis antibody  
Ehrlichia canis PCR  
Ehrlichia canis AB IFAT  
Erythropoietin (EPO)  
Factor VIII  
Faecal culture for parasite larvae  
Feline calicivirus PCR  
Feline coronavirus immunofluorescence on body fluid  
Feline coronavirus Immunohistochemistry on paraffin embedded or formalin-fixed tissue  
Feline coronavirus serum antibody IFAT  
Feline Diarrhoea PCR panel  
Feline heartworm antibody  
Feline herpesvirus immunofluorescence  
Feline herpesvirus PCR  
Feline polycystic kidney disease PCR  
Feline respiratory disease PCR  
Ferret Hormone Panel (Oestradiol and androstenedione only)  
FIV PCR  
Flavivirus (equine)  
Flow cytometry  
Folate  
Free T4 by ED  
Free T4 by chemiluminescence  
Fungal culture and identification  
Fungal sensitivities  
Galactomannan serum test  
Gastrointestinal panel (folate, cobalamin, TLI, PLI - feline or canine)  
Glucagon (plasma)  
Glutathione peroxidase (GPx)  
Herd nutritional profile  
Herd trace mineral (full or short)  
Hendra virus exclusion testing  
Histology processing (dehydration, clearing, wax infiltration, embedding, processing, staining)  
Infectious bovine rhinotracheitis Ab  
Immunocytochemistry (T/B cell)  
Immunohistochemistry processing  
Inhibin  
Insulin (feline, canine, equine)  
Insulin-like growth factor IGF -1 (somatomedin C)  
Iron (tissue)  
Ivermectin/MDR1  
Lead (tissue)  
Lead (blood)  
Leishmania Ab ELISA  
Leptospira PCR  
Leptospira MAT  
Liver Fluke (for export to WA)  
Masticatory muscle myositis Ab (2M antibody)  
Murray valley encephalitis  
Mite & insect identification  
Mycoplasma culture  
Mycoplasma (non-haemic) PCR  
Mycoplasma haemofelis PCR  
Mycobacterial PCR  
Mycobacterial antibiotic sensitivity

Neospora IgG Ab (Canine Only)  
Neospora immunoperoxidase (Canine)  
Neurological Disease PCR  
Oestradiol  
Osmolality (serum or urine)  
Oestrone sulphate  
Pancreatic lipase canine or feline QUANTITATIVE  
Parathyroid hormone related protein (PTHrP)  
PCR for Antigen Receptor Rearrangement (PARR) - lymphocyte clonality  
Pepsinogen  
Pestivirus- bovine viral diarrhoea  
PMSG  
Potassium bromide  
Protein electrophoresis (serum or urine)  
Pyruvate Kinase Deficiency  
Rabies  
Relaxin (canine)  
Renin (plasma)  
Rheumatoid factor - canine  
Rheumatoid factor - feline  
Rodenticide screen (tissue)  
Ross River virus serology  
Rotavirus  
Salmonella serotyping  
Strangles PCR  
Selenium  
Snake venom detection  
Strychnine, 1080 and rodenticide detection  
Taurine (blood)  
Thyroglobulin autoantibody (TGAA)  
Testosterone, serum  
Toxoplasma serology IgG  
Toxoplasma serology IgM  
Toxoplasma serology IgG and IgM  
Toxoplasma gondii PCR  
Trypsin-like immunoreactivity (TLI) (canine/feline)  
Troponin I  
Urine drug screen - recreational incl barbiturates  
Urine fractional excretion ratio  
Urine THC (cannabinoids) drug  
Urolith analysis  
Vaccination titres (Canine - parvovirus, adenovirus, distemper)  
Vaccination titres (Canine - parvovirus IFA only)  
Vaccination titres (Canine - adenovirus Ab VN)  
Vaccination titres (Feline - parvovirus, herpesvirus, calicivirus)  
Virus isolation (various)  
Vitamin B12  
Vitamin B6  
Vitamin B1 (thiamine)  
Vitamin E  
Von Willebrands factor  
Zinc