

Submission Form | Diagnostic Laboratories

Date collected	Time collected	Date sent	Lab code
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

MM PCR BP V

Submitting Vet:

Email address (for results):

RSPCA animal location:

Animal reference no:

Exhibit no./wilberforce no.

Microchip no:

Species: Breed:

Age: Sex:

Discount applied Y / N Previous ref:

Langford vet:

Invoice address:

Sample sent: Please tick and indicate quantity (and site):

EDTA Clotted Swab Fluid Tissue Other

Clinical history, travel history; zoonosis risk e.g. Brucella spp.

Has this patient been imported or visited a country outside the UK? Yes / No If yes, please specify which country

NB. Zoonosis risk and travel history including country are mandatory details

Babesia spp (qPCR)

0.5ml EDTA blood (or fresh tissue biopsy material can be tested if available instead of blood e.g. splenic tissue), turn around time 3-5 working days

Ehrlichia/Anaplasma spp (PCR)

0.5ml EDTA blood and/or tissue aspirates in EDTA tube and/or fresh tissue biopsy material, turn around time 3-5 working days

Heartworm Screen (Dirofilaria)

Dirofilaria immitis antigen & modified Knott's microfilariae test

1ml EDTA blood & 0.5ml serum, turn around time 1-2 working days

Detection of Dirofilaria immitis antigen in serum and examination for microfilaria (Dirofilaria immitis / repens). For dogs >7 months of age or >7 months since travel in endemic heartworm area.

Leishmania Antibody

1ml EDTA blood or 0.5ml serum, turn around time 5-7 working days

Quantitative test reported in Enzyme Units. For dogs that travelled > 4 months ago (initial test).

Leishmania Screen

Antibody ELISA & qPCR

1ml EDTA blood, lymph node aspirates in EDTA, splenic aspirates in EDTA, bone marrow aspirates or biopsy in EDTA, fresh tissue biopsy material, conjunctival swabs, turn around time 5-7 working days

For dogs that travelled < 4 months ago.

Leishmania (qPCR)

0.5ml EDTA blood, lymph node aspirates in EDTA, splenic aspirates in EDTA, bone marrow aspirates or biopsy in EDTA, fresh tissue biopsy material, conjunctival swabs, turn around time 3-5 working days

For dogs that travelled > 4 months ago (only for dogs requiring further investigation).

SNAP®4Dx® Plus Test

D. immitis Ag, E. canis Ab, A. phagocytophilum/A. platys Ab, B. burgdoferi Ab

0.5ml EDTA blood or serum, turn around time 1-2 working days

May be indicated for travelled dogs in which E. canis &/or A. platys are suspected. Note further serological testing may be indicated following a positive result. The Heartworm Screen is recommended for the detection of D. immitis in travelled dogs.