



MYCOBACTERIOSIS SUBMISSION FORM

REFERRING VETERINARY PRACTICE INFORMATION

Practice Name:	
Address:	
Referring Vet:	
Telephone:	
Email for report:	

OWNER DETAILS

Name:	
Postcode:	

PATIENT DETAILS

Patient Name:			
Species:	<input type="checkbox"/> Cat <input type="checkbox"/> Dog	Breed:	
Age/DOB:		Raw fed:	<input type="checkbox"/> Commercial raw <input type="checkbox"/> Other raw <input type="checkbox"/> No
Sex:	<input type="checkbox"/> M <input type="checkbox"/> F	Neutred:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Travel outside UK:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Details of travel:	
Indoor/Outdoor:	<input type="checkbox"/> Indoor only <input type="checkbox"/> Outdoor access	Hunter:	<input type="checkbox"/> Yes <input type="checkbox"/> No

HISTORY AND PHYSICAL EXAMINATION

Please describe the presence, appearance and duration of relevant lesions, particularly involving skin, lymph nodes, gastrointestinal tract and respiratory tract.

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INTERFERON GAMMA RELEASE ASSAY (IGRA) DETAILS

IGRA supports the diagnosis of feline and canine mycobacterial disease. The test can help indicate whether infection is likely to be caused by *Mycobacterium bovis* (a common cause of tuberculosis [TB] in cats and dogs), *M. microti* (a major cause of TB in cats and, occasionally, in dogs), or other *Mycobacterium* species. *M. bovis* and, occasionally, *M. microti* pose a low but potential zoonotic risk to humans. Summary results may be reported to the TB Team at APHA.

- IGRA testing is performed weekly on Thursdays and is a time-sensitive test.
- Collect a minimum of 2 mL of whole blood in lithium heparin (LH) tubes on Tuesday or Wednesday.
- Keep samples at room temperature. Do not centrifuge, refrigerate, or freeze.
- Triple-package samples in accordance with standard biological sample procedures. If sending samples for other laboratory tests, place the lithium heparin sample for IGRA in a separate sealed bag.
- Include this submission form and send samples to Easter Bush Pathology by next-day or overnight delivery; sample must arrive at our laboratory by noon on Thursday.
- Results are normally issued 7 days after sample receipt.



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TESTS REQUESTED

Test	Sample Requirement	
IGRA (Interferon Gamma Release Assay) Sampling Date (mandatory): _____ Please bag IGRA separately from other samples	2 ml whole blood in Lithium Heparin (LH)	<input type="checkbox"/>
Routine Haematology with Pathologist Smear Report	0.5 ml EDTA	<input type="checkbox"/>
MB Serum Biochemistry: Total Protein, Albumin, Globulin, A/G ratio, ALT, ALP, GGT, Total Bilirubin, Creatinine, Urea, Total calcium, Na, K, Cl, Vet-SAA, AGP (cats only), CRP (dog only)	0.5 ml serum	<input type="checkbox"/>
MB Haematology and Serum Biochemistry Profile: Routine Haematology with Pathologist Smear Report and MB Serum Biochemistry	0.5 ml EDTA + 0.5 ml serum	<input type="checkbox"/>
Vet-SAA	0.5 ml serum	<input type="checkbox"/>
Feline AGP	0.5 ml serum	<input type="checkbox"/>
Canine CRP	0.5 ml serum	<input type="checkbox"/>
Cytology FNA Please describe site(s): Please bag cytology, body fluids and ZN separately from other samples		<input type="checkbox"/>
Cytology Fluid Analysis Please describe site(s): Please bag cytology, body fluids and ZN separately from other samples	0.5 ml EDTA fluid and direct smears	<input type="checkbox"/>
Histology Please use specific submission form and submit samples in formalin separately to avoid contamination	Formalin fixed tissues	<input type="checkbox"/>
Ziehl-Neelsen Stain (ZN) Please bag cytology, body fluids and ZN separately from other samples	Cytology smears or tissue sections. Can be run on pre-stained cytology slides	<input type="checkbox"/>
Additional Tests* Please specify:		<input type="checkbox"/>

*For additional tests, price list, terms and conditions please contact Easter Bush Pathology Reception or refer to the Easter Bush Pathology website: vet.ed.ac.uk/clinical/pathology/diagnostic-services

A small processing fee will be charged for samples that are unsuitable for analysis.

DISCLAIMER

Consent for retention of samples on behalf of owner:

The owner agrees the above samples submitted from the named animal described above will be the property of the University of Edinburgh and may be shared with third parties and used for teaching and/or research purposes by the University of Edinburgh and its collaborators (whether academic or non-academic). The University may choose to commercialise the results of any such research.

Yes

No

Signature _____