

Routine Diagnostic Tests

Our routine diagnostic tests are principally used by vets and veterinary diagnostic laboratories throughout the UK and the Technical Support divisions of animal health companies. These tests operate to a published schedule and provide a reliable and cost effective service to our customers.

Please consult our website or contact us for more details of the techniques used for each test. Submission forms are available on request for all the tests from the Administration Team or on our Website (www.biobest.co.uk).

Species	Test	Testing Frequency	Usual Test Days	Maximum Expected Turnaround
Cats	Antibody detection FCoV FIV Toxo IgG and IgM Panleukopaenia (serum) Neospora Calicivirus/Herpesvirus AGP FeLV Feline TB	Daily Thrice weekly Daily Weekly Twice weekly Weekly Referred to external lab Weekly Twice Monthly	Mon to Fri Mon, Wed & Fri Mon to Fri Tue (samples needed 1 day before) Tue & Thur Fri Varies, referred to external lab Tue 1st and 3rd Thursday of each month	Same day 2 working days 2 working days 7 working days 4 working days 7 working days 7 working days 7 working days 7 working days Call for advice
	Pathogen detection Chlamydia/Herpes PCR Panleukopaenia PCR Virus Isolation (FHV + FCaV) Virus Isolation (Pox) Diarrhoea Panel PCR	Weekly Weekly Twice weekly Weekly Weekly	Wed Wed Mon & Fri Fri Mon	7 working days 7 working days Up to 14 working days Up to 14 working days 7 working days
Dogs	Antibody detection Toxo IgG and IgM Neospora Parvovirus (serum) Adenovirus/Distemper Parainfluenza Herpesvirus Lepto IFA CPSE	Daily Twice weekly Weekly Weekly Weekly Weekly Weekly Weekly	Mon to Fri Tue & Thur Tue (samples needed 1 day before) Fri Fri Fri Tue (Wed for titrations only) Tue	2 working days 4 working days 7 working days 7 working days Up to 10 working days 7 working days 7 working days 7 working days
	Pathogen Detection Distemper PCR Parvovirus PCR Virus Isolation (CAV, CHV, CPiV) Lepto PCR Diarrhoea Panel PCR	Weekly Weekly Weekly Weekly Weekly	Fri (samples needed 1 day before) Wed Fri Mon Mon	7 working days 7 working days Up to 14 working days 7 working days 7 working days
Horses	EVA VNT (Equine Viral Arteritis) EVA ELISA EIA (Equine Infectious Anaemia)	Thrice weekly Thrice weekly Four times weekly	Mon, Wed & Fri (+Tues in Jan) Mon, Wed & Fri (+Tues in Jan) Mon to Thur	3-5 working days 3-5 working days 2 working days
Birds	Chlamydia PCR PBFD PCR Polyoma PCR Sexing PCR	Twice weekly Twice weekly Twice weekly Twice weekly	Tue & Thur (samples needed 1 day before) Tue & Thur (samples needed 1 day before) Tue & Thur (samples needed 1 day before) Mon & Wed	4 working days 4 working days 4 working days 6 working days
Cattle/Sheep	Neospora / Fluke IBR / BVD / Johnes PI3 / RSV / M bovis Ostertagia Lepto BVD Ag ELISA (serum) Lungworm IBR gE Fluke Co-pro Ag ELISA MVV/CAEV/CLA ELISA Johnes PCR BVD PCR (serum, milk, ear tissue) Mastitis PCR Respiratory PCR	Weekly Thrice weekly Weekly Weekly Twice weekly Twice weekly Weekly Weekly Weekly Weekly Weekly Weekly Twice weekly Twice weekly Weekly	Thur Mon, Wed & Fri* Tue Tue Tue & Thur Wed & Fri Thur Tue Wed Tue Wed Tue & Thur (samples needed 1 day before) Tue & Thur Thur	7 working days 3 working days 7 working days 7 working days 4 working days 4 working days 7 working days 7 working days 7 working days 7 working days 7 working days 7 working days 4 working days 4 working days 7 working days

Pigs	PRRSV M. hyo Influenza A Swine Flu HAI**	Weekly Weekly Weekly Weekly	Thur Thur Thur As required	7 working days 7 working days 7 working days Up to 14 working days
Rabies	Feline / Canine FAVN	Twice weekly	Mon & Wed (as required)	5-7 working days

*BVD and Johnes are done daily during peak testing times.

**Note this test relies on reagents from third party suppliers. In order to ensure specified turnaround, please contact us when sending samples so we can pre-order the reagent.

This is our routine testing schedule, it may be possible to set up extra tests for urgent samples, please contact the Laboratory for details (enquiry@biobest.co.uk).

Please note that the services performed by Biobest are subject to the Biobest Terms & Conditions of Supply which were updated on the 1st June 2009 and which are deemed to be incorporated into this contract. For a copy of these terms and information concerning the test methods employed, sample requirements and test pricing please contact Biobest or visit www.biobest.co.uk.
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Biobest Laboratories Ltd., 6 Charles Darwin House, The Edinburgh Technopole , Milton Bridge, Nr Penicuik, EH26 0PY,UK

Tel: +44 (0)131 440 2628 Fax: +44 (0)131 440 9587 email: enquiry@biobest.co.uk www.biobest.co.uk Version 24

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