

The Liphook Equine Hospital Laboratory

TEST REQUIREMENTS

TEST	SAMPLE	REQUIREMENTS/ COMMENTS
HAEMATOLOGY	EDTA/LIHEP/CITRATE	-
INFLAMMATORY SCREEN	EDTA/SERUM	-
BASIC SCREEN	EDTA/SERUM	LIHEP CAN BE ACCEPTED FOR HAEMATOLOGY AND /OR BIOCHEMISTRY
LIVER	EDTA/SERUM	
GERIATRIC	EDTA/SERUM (Faeces optional)	
RENAL SCREEN	EDTA/SERUM	
MUSCLE SCREEN	EDTA/SERUM	

FIBRINOGEN	EDTA/CITRATE	-
SERUM AMYLOID A	SERUM ONLY	-
TOTAL PROTEIN	SERUM OR LIHEP	-
ALBUMIN	SERUM OR LIHEP	-
GLOBULIN	SERUM OR LIHEP	-
AST	SERUM OR LIHEP	-
CK	SERUM OR LIHEP	-
GGT	SERUM OR LIHEP	-
AP	SERUM OR LIHEP	-
CREATININE	SERUM OR LIHEP	-
UREA	SERUM OR LIHEP	-
GLDH	SERUM OR LIHEP	-
LDH	SERUM OR LIHEP	-
BILE ACIDS	SERUM OR LIHEP	-
ELECTROLYTES	SEPERATED SERUM	SEPERATION PRIOR TO POSTING PREFERRED
IgG	SERUM /EDTA	-
CLOTTING TIMES	CITRATE ONLY	1 FROM CASE + 1 FROM ANOTHER HORSE (CONTROL)

ACTH	EDTA PLASMA	MUST BE SENT SEPERATED AND CHILLED
INSULIN	SERUM	OVERNIGHT FAST PREFERRED
CORTISOL	SERUM	-
GLUCOSE	FLUROIDE OXALATE (Grey/yellow)	SERUM ACCEPTABLE

PMSG	SERUM	-
OESTRONE SULPHATE	SERUM	-
LYMES SEROLOGY	SERUM	-
ANAPLASMA SEROLOGY	SERUM OR EDTA	-

SYNOVIAL FLUID		-
TRACHEAL WASH	CYTOLOGY: EDTA/CYTOSPIN	-
BRONCHOALVEOLAR LAVAGE	CULTURE: WITHOUT PRESERVATIVE	-
PERITONEAL FLUID		-

C.DIFFICILE	FAECES	-
C.PERFRINGENS		-
ROTAVIRUS		-
CRYPTOSPORIDIUM		-

CEM SWAB	AMIES CHARCOAL	SWAB TO BE TAKEN PER SITE AND ARRIVAL AT LAB WITHIN 48 HOURS. 7 DAY CULTURE
EVA + EIA SEROLOGY	SERUM	-

Please contact the laboratory on 01428 729509 if your required test is not listed above