



EQUINE DIAGNOSTIC SOLUTIONS, LLC
 1501 BULL LEA ROAD, SUITE 104
 LEXINGTON, KY 40511
 PH 859-288-5255 FAX 859-288-5250
 www.edslabky.com lab@edslabky.com

TEST REQUEST FORM

Instructions:
 Complete the following information and submit with specimen. Keep a copy for your records.
 Please send one form per animal.

Date Received EDS

EDS Accession #

Veterinarian Name		Clinic Name		Account#	
Street Address					
City		State/Province		Zip	Country
Phone		Fax		Mobile	email
Animal Name		ID		Owner Name	
Breed	Age	Gender (M, F, G)		Specimen type	Collection Date
Clinical Signs/Duration/Diagnosis/Treatment/Outcome					Rabies Suspect <input type="checkbox"/>

Specimen Requirements Key

S=Serum, red or marble top **CSFrt**=Cerebrospinal Fluid in red top **CSFedta**=Cerebrospinal fluid in EDTA purple top **WB**=EDTA purple top whole blood **NW**=Nasal Wash
GPW=Guttural Pouch Wash **NS**=Nasal Swab **TTW**=Tracheal Wash **F**=Feces **FS**=Fecal Swab (FSx2 and FSx3 requires additional swabs) **U**=Urine

SEROLOGY

- EPM, Sarcocystis neurona SAG2,4/3 ELISA (S or CSFrt)
- EPM, S. neurona western blot (S or CSFrt)
- EPM, Neospora hughesi ELISA(S or CSFrt)
- Equine Infectious Anemia (EIA) AGID, Coggins (S)
- Equine Infectious Anemia (EIA) ELISA (S)
- Lawsonia intracellularis ELISA (S)
- Streptococcus equi M-protein ELISA (S)
- West Nile Virus (WNV) IgM Capture ELISA (S)
- MOLECULAR (real-time PCR)**
- Clostridium difficile A&B toxins PCR (F or FS)
- Clostridium perfringens & A,B E & NetF toxins PCR (F or FS)
- Cryptosporidium PCR (F or FS)
- Equine Arteritis Virus (EAV) PCR (NS or NW)
- Equine Coronavirus PCR (F or FS)
- Equine Herpesvirus 1 (EHV1) PCR w/ORF30 mutation, (NS or NW or WB)
- Equine Herpesvirus 4 (EHV4) PCR (NS or NW)
- Equine Influenza Virus (EIV) PCR (NS or NW)
- Equine Rhinitis Virus A & B PCR (U or NW or NS)
- Lawsonia intracellularis PCR (F or FS)
- Potomac Horse Fever (PHF) PCR (F or FS)
- Rhodococcus equi PCR (TTW or F or FS)
- Rotavirus PCR (F or FS)
- Salmonella spp.PCR (F or FS)
- Sarcocystis neurona, nested PCR (CSFedta)
- Streptococcus equi PCR (NW or GPW or NS)
- Streptococcus zooepidemicus PCR (NW or GPW or NS or TTW)

EPM PANELS

- S. neurona SAG2,4/3 ELISA Titer Ratio (S & CSFrt)
- N. hughesi ELISA Titer Ratio (S & CSFrt)
- S. neurona & N. hughesi ELISA Titer Ratios (S & CSFrt)
- S. neurona western blot & SAG2,4/3 ELISA (S or CSFrt)
- S. neurona SAG2,4/3 ELISA & N. hughesi ELISA (S or CSFrt)

NEUROLOGIC PANELS

- I: EPM SAG2,4/3 Ratio,WNV,EHV1 (S, CSFrt & NS or WB)
- II: EPM SAG2,4/3 ELISA, WNV, EHV1 (S & NS or WB)
- III: EPM western blot, WNV, EHV1 (S & NS or WB)
- EPM S. neurona SAG2,4/3 ELISA & WNV (S)
- EPM S. neurona SAG2,4/3 ELISA Ratio & WNV (S & CSFrt)
- EHV1 PCR on both NS & WB (NS or NW & WB)

RESPIRATORY PANELS

- EHV1 & EHV4 PCR (NS or NW)
- S. equi, EHV1, EHV4, EIV PCR (NS or NW)
- S. equi, EHV1, EHV4, EIV, EAV, ERAV/ERBV PCR (NS or NW & U)

GI PANELS

- Foal: C. dif A&B, C. perf A,B,E,NetF, Coronavirus, Cryptosporidium, Lawsonia, PHF, R. equi, Rotavirus, Salmonella PCR (FSx3 or F)
- Adult: C. dif A&B, C. perf E, Coronavirus, PHF, Salmonella (FSx2 or F)
- Lawsonia PCR & Lawsonia ELISA (FS or F & S)

ADD ON TESTS

- Albumin (S)
- EHV 1 additional to any Panel (WB or NS)
- CSF Analysis (CSFrt & CSFedta)
- Specific antibody index (S & CSFrt)
- Streptococcus equi back up culture for PCR
- Rhodococcus equi back up culture for PCR

Comments