## **CVM Veterinary Medical Diagnostic Laboratory Equine Submission Form** 1-800-UMC-VMDL 800-862-8635 Fax 573-882-1411

**Courier Address** 

www.vmdl.missouri.edu

**US Mail Address** 

VMDL, 901 E. Campus Loop, Columbia, MO 65211

VMDL, PO Box 6023, Columbia, MO 65205

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CLIENT INFORMAT	ΓΙΟΝ										
SUBMITTING VETERINARIAN				OWNER/PRODUCER							
Name				Name							
Account #				Street Address	S						
Clinic/Company				City, State, Zip	)						
Street Address				Phone #							
City, State, Zip				E-mail Address	S						
Phone #/Fax #				Other							
E-mail Address				SEND R	EPORTS VIA:	☐ Fax ☐ E-mail	□ Both				
SAMPLE/PATIENT	INFORMATION										
Animal Name/ID/Tag				Age □ Day:			Months ☐ Years				
Species Required Field				Sex	□М	□F□N	C 🗆 FS				
Breed				Weight			□ lb □ kg				
Date Sample Collected				Date Sample Se	nt						
			SAMPLE	TYPE							
☐ Fixed Tissue(s)	☐ Whole Blood	☐ Pla	ısma	☐ Swab(s) Ty	/pe:		□ Feed				
☐ Fresh Tissue(s)	☐ Clotted Blood ☐ Slide(s) ☐ Fluid Type:					☐ Other					
☐ Whole Animal(s)	☐ Serum	□ Fed	ces	☐ Urine ☐ Cysto ☐ Cath ☐ Voided List:							
HISTORY/CLINICA	L INFORMATION										
Clinical/Differential Diag	nosis:										
History (use additional sheets, if needed): Please include clinical signs, onset and duration of illness, vaccination status, treatment, herd information, new introductions, etc.											
			LESION INFO	RMATION							
Location (please mark):			History:								
Size/Description/Duration:											
			Treatment :		Response: ☐ Yes ☐ No ☐ Partial						
			Rate of growth	☐ Yes ☐ No							
Y   B   B   B   B   B   B   B   B   B											
CYTOLOGY/FLUID											
☐ Cytology Exam- List site(s) above ☐ Multiple Lymph Node Cytology (up to 4) ☐ Multiple Synovial Fluid Cytology (slides only)											
☐ Bone Marrow Aspirate ☐ Bone Marrow Biopsy (for either, include CBC report or submit blood and blood film for concurrent CBC)											
☐ Fluid Analysis (submit prepared slides and fluid sample) - ☐ Peritoneal ☐ Pleural ☐ Pericardial ☐ BAL ☐ Tracheal Wash ☐ Synovial											
☐ CSF Analysis (see inst	ructions on website or call la	b)	☐ Other fluid f	for cytology (inclu	ıde slides and flu	id) Site:					
I ah use only: \( \sime\) Cold Pac	- ☐ Frozen ☐ None ☐ Roo	m Temn	Sample	Condition  Rr	nken 🗆 Leaked [	Other					

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PATHOLOGI										
☐ Gross Necropsy	☐ Necropsy and Histopathology			☐ Necropsy, Hi	isto	opathology, a	☐ Biopsy/Histopathology			
☐ Abortion Panel	Abortion Panel			☐ Fresh and	☐ Fresh and Fixed Tissue Exam (mailed tissues)					
Other testing not list	ted:									
**All equine necro	=	=				_				
BACTERIOLOGY	*Please indicate	type of antimi	crobial therapy a	and date of last dos	se i	n history/clini	cal information	section (above)*		
☐ Aerobic Culture	c Culture						rganism			
☐ CEM Culture	☐ Abortion Scr	een		☐ Fluid Cult	ure	e (Blood or St	erile Site Fluic	: Synovial, Pleural, Peritoneal)		
☐ Enteric Screen	☐ Enteric Screen ☐ Fungal Culture- Dermatophyte				☐ Fungal Culture- Systemic ☐ Salmonella Culture					
☐ Aerobic Culture +	up to 3 susceptil	oilities		☐ Aerobic a	nd	Anaerobic C	ulture + up to	3 susceptibilities		
Other testing not list	ted:									
TOXICOLOGY										
☐ Ergot Aklaoids in I	eedstuffs		☐ Ergot/Feso	cue Alkaloids in F	ue Alkaloids in Feedstuffs			☐ Fumonisin B1 in Feedstuffs (quantitative)		
☐ GC/MS Screen				Screen			$\square$ ICP-OES Metal Panel: Serum or Plasma			
☐ ICP-OES Metal Pa	nel: Liver or Kidn	ey (As, Cd, C	Co, Cu, Fe, Pb, N	/In, Mo, Tl, Zn, Sb	Mo, Tl, Zn, Sb, Cr, Ni, Se, V)					
☐ Mycotoxin Screer	1	☐ Vitamin	E in Blood or S	E in Blood or Serum				☐ Consult Toxicologist		
Other testing not list	ted:									
* Please note: This for SEROLOGY	m does not inclu	ude all of the	testing perfor	med by the MU \	VIV	VMDL. Consult our fee guide for additional information. * CLINICAL PATHOLOGY				
EQUINE						HEMATOLOGY				
☐ Anaplasma phago	cytophilum IFA	☐ Borrelia	burgdorferi (Ly	/me) IFA		☐ CBC + Fi	brinogen (hea	precipitated)		
☐ Equine Herpesvir	us SN	☐ Equine	Infectious Aner	mia ELISA	a ELISA ☐ Fibrinogen (heat precipitated)					
(include of			official form)	fficial form) CHEMISTR			Y			
☐ Equine Infectious (include official for	☐ Equine Viral Arteritis ELISA				☐ MAXI Panel		☐ MINI Panel			
·			☐ <i>Histoplasma capsulatum</i> AGID			☐ Renal Panel		☐ Liver Panel		
			le Virus IgM ELISA			☐ Electrol				
Other testing not list	ted:	COAGULA				ION				
MOLECULAR		PT					□ PTT			
DIAGNOSTIC PCR PANELS						☐ D-Dimer ☐ ENDOCRINOLOGY		☐ Fibrinogen (Coagulation)		
☐ Equine Enteric (Salmonella, Lawsonia, Potomac Horse Fever)										
☐ Equine Enteris PLUS (above + <i>C. perfringens</i> and <i>C. difficile</i> toxin				in ELISA)				☐ Endogenous ACTH		
☐ Equine Neurologic (Equine Herpesvirus, WNV IgM ELISA or PCR)					☐ Insulin/Glucose ☐ Cortisol (single)  URINALYSIS					
INDIVIDUAL PCR TESTS						☐ Complete UA ☐ Urine Protein/Creatinine				
☐ Anaplasma spp. ☐ Borrelia burga			burgdorferi (Ly	/me)		PARASITOLOGY				
☐ Equine Arteritis V	rus	☐ Equine I	4		☐ Fecal Flo		☐ Modified Stoll Egg Count			
☐ Lawsonia intracel	☐ Lawsonia intracellularis ☐ Pathogenic Leptospira spp.			spp.	☐ McMaster's Fecal Egg Count					
☐ Potomac Horse Fever ☐ Rotavirus A						ng not listed:	<del></del>			
☐ Rhodococcus equi ☐ Streptococcus equi ssp equi										
☐ Salmonella ☐ West Nile Virus										
Other testing not listed:										

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