http://vdl.uky.edu

UNIVERSITY OF KENTUCKY

College of Agriculture, Food, and Environment

Veterinary Diagnostic Laboratory

Deliveries: 1490 Bull Lea Rd., Lexington, KY 40511 <u>US Mail</u>: PO Box 14125, Lexington, KY 40512-4125 Phone: (859) 257-8283 Fax: (859) 255-1624

	FOR LAB USE ONLY						
	on(s): C Coordinato	B M/D	N	P S	T V J	J R	
Carri	ier: M E	3 Wa	U F	o v	Other		
Rec'd	By / Shipped	Date:					
Comi	ments:						
	S	State:		Zip:			
		Fax:		• -			
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y to:							
ation as poss	sible):						
rologic (Spina	al Cord Rem	oval)					
ort Sample:							
	(Country o	f Destin	ation)			
Color	Gen		A	Age	Weig	ht	
	(F / M / N	(M / SF)		8	•	,	
ilable at vdl.	lkv edu)						
is inadequate							
	,						
# Sick Ani	mals	# An	imals ir	ı Group			
# Dead An	imals	# Ar	imals o	n Farm		1	
		11				J	

Veterinarian:			Owner:				
Clinic:			Farm:				
Address:			Address:				
City:	State: Zip:		City:		State:	Zip:	
Phone:	Fax:		Phone:		Fax:		
Email:			Email:				
Report Distribution Preference:[☐ Fax ☐ Email ☐ Mail	☐ Box	☐ Add'l o	copy to:			
	General Information	(Please provid	le as much info	ormation as poss	ible):		
RABIES SUSPECT Diagnot RABIES ONLY Regular	atory Surveillance [Cremation Sale / Prep	_	Neurologic (Spina Export Sample: _	,	y of Destination)	
Location of Animal (coun	ty, state, premise ID)				Gender		
Animal ID / Name*	Species	Br	eed	Color	(F / M / NM / SF	Age	Weight
*Multiple submissions from same premi	ises may require the use of the Acc	cession Contin	uation Form (available at vdl.ı	ıky.edu)		
	History (Attach ac	dditional histor	y if provided sp	pace is inadequate).		
Duration of Illness: Date of Death: Related Accession:	Euthanized Insured (Insuran	nce Company)	_	# Sick Ani # Dead Ani		Animals in Group Animals on Farm	
Please describe: 1. Clinical Signs 2. Vaccinations 3. Treatments 4. Nutrition 5. Environment 6. Other Management							

Swab (List Source / Site): Other: The information and animal specimens submitted to the University of Kentucky Veterinary Diagnostic Laboratory are done so under the protection of the Veterinarian-Client-Patient relationship, as codified in KRS 321.185, and are confidential. Privileged information regarding patients will not be released without the owner's consent, unless disclosure is required by law.

Feces

☐ Red ☐ Purple ☐ Red / Gray Swirl

Feed / Forage

Submitted Specimen Information (Please check all that apply):					
		Tissue / Biopsy Information			
Forage	Tissue Information:	Fresh Fixed (List Fixative):			
	Neoplasm Size: (LxWxD in cm)				
	Shape:				
	Attachment:				
	Tissue Involved:				
	Gross Appearance:				
	Consistency:				
ted to the University of	Color:				
e done so under the	Duration:				
lationship, as codified in	Development Rate:				

For Cytology Information, complete section on back of form.

Date:





Date Sample(s) Taken: ☐ Carcass ☐ Urine

Other: ☐ Fluid (List Type):

Fetus Placenta Milk Blood (Whole blood, Serum or Plasma) Specify stopper color as submitted:

Test Offerings (Please check all that apply):

Only the most frequently requested tests are listed below. For a complete list of test offerings, specimen and sample handling conditions, please visit our website (http://vdl.uky.edu) or call 859-257-8283 for further assistance.

	110	iiiui	ing conditi	10113,	picase visi	or website (<u>ittp://vui.uky.edu/</u> or	can oo	7-237-0203 for further assistance.			
SPECIMEN REQUIREMENT KEY				NT KE		Serology	<u>Virology</u>				
F	FECES	SST	SERUM SEPARATOR	TTW	TRANS TRACH WASH	Avian		☐ Virus Isolation (SW, T, TTW, WB)			
OF	OCULAR	sw	SWAB	U	URINE	☐ Avian Influenza	(S)	Bovine			
Or	FLUID	SW	SWAD	U		☐ Mycoplasma ☐ Salmonella pullorum	(S) (S)	☐ BVDV Antigen ELISA (for PI)			
s	SERUM	T	TISSUE	WB	WHOLE BLOOD	Bovine	(3)	□ Ear Notch □ Serum			
Blood (Collection Tubes				· · · · · · · · · · · · · · · · · · ·	☐ Anaplasma marginale	(S)	□ BVDV-VN (S) □ Infectious Bovine Rhinotracheitis (IBR)-VN (S)			
Red To	p Tubes = Serun	1				☐ Bluetongue Virus	Respiratory Syncytial Virus (BRSV)-VN (S)				
Lavender / Purple Top Tubes = Whole Blood						☐ Bovine Leukemia Virus	(S) (S)	Equine			
						☐ Bovine Pregnancy Test ☐ Brucella abortus	☐ Equine Herpes Virus-1 (EHV-1)-VN (S) ☐ Equine Viral Arteritis (EVA)-VN (S)				
	Ī	<u> 3act</u>	<u>eriology</u>			☐ Epizootic Hemorrhagic Disease (EHD) Virus	(S) (S)				
_	erobic Cultu					☐ Leptospira (MAT) Screen	(S)	☐ Equine Influenza-HI (S) ☐ Equine Influenza Rapid Antigen (SW, TTW)			
_	☐ Salmonell					□ Neospora caninum	(S)	□ Potomac Horse Fever-IFA (S)			
	∃ Strept. equal naerobic Cu		reen			☐ Johne's (Mycobacterium paratuberculosis)	(S)	☐ Vesicular Stomatitis-VN (S)			
	C. Perf. So					Equine ☐ Leptospira (MAT) Screen	☐ West Nile-IgM Capture ELISA (S)				
	ungal / Yeas					☐ Piroplasmosis Panel	Canine				
	Iastitis Cultı Iycoplasma		usceptibility by req	quest)		☐ B. caballi	(S) (S)	☐ Distemper virus FA (WB, U, Conjunctival Smear)			
	Tycopiasina No susceptibilit					□T. equi	Other:				
	-	, , , , , , , , , , , , , , , , , , , ,	iely offici ca.			Brucellosis	(S)				
Othe	T					Canine ☐ Canine Heartworm	(8)				
						□ Fungal Panel	(S) (S)	Molecular (PCR)			
						☐ Blastomyces dermatidis	(S)	Bovine			
		inic	al Patholo	gy		☐ Histoplasma capsulatum	(S)	□BVDV PCR			
$\square C$					(WB)	Brucella canis (B. canis)	(S)	☐ Ear Notch ☐ Serum ☐ Tissue			
	BC - No Dif			٠.	(WB)	☐ Leptospira (MAT) Screen ☐ B. burgdorferi (Lyme Disease)	(S)	☐ Johne's PCR (Mycobacterium paratuberculosis) ☐ Leptospira PCR (U, T)			
			Species Speci Renal or Hepa		(S) (S)	☐ Tick panel (canine)	(S,WB) (S)	E Salmanalla DCD			
	eline Pancre			atic	(S)	Feline	(3)	☐ Tritrichomonas Fetus PCR (Trich Pouch)			
	brinogen		•		(WB + S)	☐ Feline Heartworm	(S)	Caprine/Ovine			
	oal IgG	_		_	(WB, S)	Feline Immunodeficiency Virus (FIV)	(S,WB) (S,WB)	□BVDV PCR (WB)			
			C - No Diff, Fil	brinog		☐ Feline Leukemia Virus (FeLV) ☐ Feline Infectious Peritonitis (FIP) Virus	Equine Figure Adenovirus PCP CTTW SW TV				
☐ Phenobarbital (S) ☐ Fecal Cryptosporidia (F)				(S) (F)	Toxoplasmosis	☐ Equine Adenovirus PCR ☐ Equine Herpes Virus-1 PCR (WB and SW or TTW, paired)					
			e)	(F)	Caprine / Ovine	☐ Equine Herpes Virus PCR (TTW, SW, WB)					
☐ Giardia Antigen (Canine / Feline) (F)						☐ Brucella melitensis	Specify Type Below:				
Urinalysis (U)					(U)	Caprine Arthritis and Encephalitis /	□ Type 2 □ Type 3 □ Type 4 □ Type 5				
Urolith / Stone Analysis						Ovine Progressive Pneumonia (CAE / OPP)	☐ Equine Viral Arteritis PCR (SW, WB, T) ☐ Equine Influenza PCR (TTW, SW)				
Endocrine Tests SSTs should <u>not</u> be submitted for the following tests.				he foll	owing tests.	Porcine ☐ Pseudorabies	☐ Equine Protozoal Encephalomyelitis (EPM) PCR(T)				
☐ ACTH Stimulation (2 samples) (S)					_	☐ Brucella abortus	Lawsonia PCR (F)				
□ Cortisol (S)					(S)	Other:	☐ Leptospira PCR (U, T)				
Dexamethasone Suppression (3 samples) (S)						-	□ Nocardioform PCR □ Potomac Horse Fever PCR (SW, Placenta) (WB and F, paired)				
☐ Endogenous ACTH (Canine / Equine) (Frozen Plasma) ☐ Progesterone (Canine / Equine) (S)				e) (F		<u>Toxicology</u>	☐ Potomac Horse Fever PCR ☐ Rhodococcus equi PCR (WB and F, paired) (SW, TTW)				
					(S)	See http://vdl.uky.edu for all toxicolog	□ Salmonella PCR (F)				
$\square T4$ (S)					(S)	tests offered. Click on the link for Tes	☐ Streptococcus equi PCR (SW, TTW)				
TLI (Canine) (S)							☐ West Nile Virus PCR (T)				
TSH (Canine) (S) Other:					(S)	Information, and select Toxicology for	Canine ☐ Canine Influenza PCR (SW, TTW)				
Othe						lab section, then click on the Search be	utton.	□ Leptospira PCR (U, T)			
							_	Other:			
		(Cytology			Specimen Test Requested		outer.			
ΠЕ	uid Cytolog						_	Diagnostic Plans			
	ndicate Flui	-	rce below:					Bovine			
	Cerebrosp							☐ Diarrhea Plan (Calf) Includes: Corona Virus, Rotavirus, E. coli K99,			
l		le As	piration (FNA	A)				Salmonella and Cryptosporidium. Culture & sensitivity			
ı	Site: ☐ Impression	ı Sm	ear					completed upon request for an additional fee.			
	Site:						=	Equine			
[☐ Synovial I	luid						☐ Diarrhea Plan (Adult) (WB + SW + F)			
	Site:	Els:	1					Includes: Aerobic / Anaerobic Culture, Fecal Exam, Salmonella, Potomac Horse Fever, Lawsonia (PCR)			
☐ Peritoneal Fluid ☐ Pleural Fluid											
☐ Transtracheal Wash								☐ Diarrhea / Septicemia Plan (Foal) (WB + F) Includes: Aerobic, Anaerobic and Blood Culture, Fecal			
Other:						<u> </u>		Exam, C. difficile ELISA, Rotavirus, Lawsonia and			
								Salmonella (PCR), Selenium			
						Consult with Toxicologist for		☐ Respiratory Plan (SW + TTW + WB)			
						appropriate test (no charge).		Includes: Aerobic and Fungal Culture, VI, EHV-1, 2, 4 and			
						I		5 (PCR), EVA PCR, and Equine Influenza PCR.			