

Lab Use Only		Reorder Form	
Chart #		Date	
Doctor Name		Date	
Owner Name			
Pet Name			
Equine		M (Stallion)	
		CM (Gelding)	
Species	Breed	Sex	F (Mare)
			Age

**SUBMIT EQUINE PATHOLOGY REQUESTS ON THE EQUINE PATHOLOGY FORM 7**

**CUSTOM PANELS OR MISC REQUESTS**

<b>L510</b>	<b>Equine Health Program (EHP)</b> Eq Chem, CBC, Fib, EIA (AGID), FEC	B, F, L, 2S
<b>L610</b>	<b>Equine Health Program - Performance</b> Eq Chem-Perf, CBC, Fib, EIA (AGID), FEC	B, F, L, 2S
<b>L615</b>	<b>Equine Health Program - Senior</b> Eq Chem, CBC, Fib, Endo ACTH, Insulin, EIA (AGID), FEC	B, F, L, P, 2S

**EQUINE HEALTH PROGRAM (EHP)**

<b>EIA Included:</b>	Yes	No	<b>Fecal Included:</b>	MST	McMasters
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**CBC AND CHEMISTRY**

<b>T332</b>	<b>CBC and Fibrinogen</b>	B, L or L
<b>L070</b>	<b>CBC, Fib, Plasma Protein</b>	B, L
<b>T415</b>	<b>PT and aPTT</b>	B
<b>L010</b>	<b>Equine Chem</b>	S
<b>L601</b>	<b>Equine Chem - Performance</b>	S
<b>L040</b>	<b>Equine Chem/CBC/Fib</b>	B, L, S
<b>L640</b>	<b>Equine Chem - Performance/CBC/Fib</b>	B, L, S
<b>L035</b>	<b>Equine Chem/CBC/Fib/Free T4 (ED)</b>	B, L, S
<b>L030</b>	<b>Equine Chem/CBC/Fib/T4</b>	B, L, S
<b>L290</b>	<b>Neonatal Foal Panel</b> Eq Chem, CBC, Fib, Eq IgG	B, L, S
<b>L090</b>	<b>Equine IgG</b>	L or S
<b>L230</b>	<b>Equine Hepatic Screen/Bile Acids</b>	S
<b>T225</b>	<b>Bile Acids</b>	S
<b>L1025</b>	<b>Equine Hepatic Screen/Bile Acids/SDH</b>	S, FS
<b>T250</b>	<b>Sorbital Dehydrogenase (SDH)</b>	FS
<b>L240</b>	<b>Equine Renal Screen</b>	S
<b>L275</b>	<b>AST, CPK</b>	S
<b>L280</b>	<b>AST, CPK, CBC, Fib</b>	B, L, S
<b>L190</b>	<b>Equine Rhabdomyolysis Screen</b>	S
<b>S1680</b>	<b>Equine Drug Screen</b> Corticosteroids, NSAIDs, Tranquilizers, and Muscle relaxant	S or U

**URINE**

<b>T760</b>	<b>Urinalysis</b>	U
<b>L340</b>	<b>Fractional Excretion of Electrolytes</b> Serum and urine must be drawn and submitted at same time	S and U

**FECAL**

<b>T826</b>	<b>FEC (MST)</b>	F
<b>T828</b>	<b>FEC (McMasters)</b>	F
<b>M160</b>	<b>Culture, Feces</b>	C or F
<b>M121</b>	<b>Culture, Salmonella</b>	F
<b>L86181</b>	<b>Clostridium difficile toxins A/B</b>	F
<b>T16007</b>	<b>Clostridium perfringens enterotoxin</b>	F
<b>L496</b>	<b>Acute Diarrhea Panel</b> Fecal Culture, Clos perf, Clos diff toxins A/B	F
<b>L492</b>	<b>Foal Diarrhea Panel</b> FEC (MST), Fecal Culture, Clos perf, Clos diff toxins A/B	F
<b>L420</b>	<b>Chronic Diarrhea Panel</b> Eq Chem, CBC, Fib, FEC (MST), Fecal Culture, Clos perf, Clos diff toxins A/B	B, F, L, S

**ENDOCRINOLOGY**

<b>T495</b>	<b>T4</b>	S
<b>T460</b>	<b>Free T4 by Equilibrium Dialysis</b>	S
<b>SA360</b>	<b>T4, Free T4 (ED)</b>	S
<b>L590</b>	<b>TRH Stim (Thyroid function)</b>	3S
<b>L500</b>	<b>PPID Panel</b> Eq Chem, CBC, Fib, Endo ACTH, Insulin, T4	B, L, P, 2S
<b>L525</b>	<b>Endogenous ACTH</b>	P
<b>L540</b>	<b>Endogenous ACTH/Insulin/Glucose</b>	P, S
<b>L575</b>	<b>Endogenous ACTH/Insulin/Glucose/Leptin</b>	P, 2S
<b>L535</b>	<b>TRH Stim for PPID</b>	2P
<b>T470E</b>	<b>Insulin/Glucose</b>	S
<b>L580</b>	<b>TRH Stim for PPID/Insulin/Glucose</b>	2P, S
<b>L545</b>	<b>Oral Sugar Test (2 sample)</b>	2S
<b>L550</b>	<b>Oral Sugar Test (3 sample)</b>	3S

**NEUROLOGY**

<b>S14388</b>	<b>EPM SAG 2,4/3 ELISA</b>	CSF or S
<b>S14392</b>	<b>EPM SAG 2,4/3 and N. hughesi ELISA</b>	CSF or S
<b>S17500</b>	<b>Equine Encephalitis Viral Panel Plus</b> EEE, WEE, VEE, WNV (Ab, ELISA), EHV-1 (Ab)	2S
<b>S14477</b>	<b>Equine Comprehensive Neurological Panel</b> EEE, WEE, VEE, WNV (Ab, ELISA), EHV-1 (PCR), EPM SAG 2,4/3 ELISA	L and/or SW (nasal), 2S

**PCR**

<b>L950</b>	<b>Equine PCR GI (Diarrhea) Panel</b>	F or SW (rectal)
<b>L960</b>	<b>Equine PCR Respiratory Panel</b>	RF (TTW, BAL or GP), SW (nasal)
<b>L965</b>	<b>Equine PCR Fever of Unknown Origin (FUO) Panel</b>	F, L, AND SW (nasal)
<b>L970</b>	<b>Equine PCR Fever of Unknown Origin (FUO) Mini</b>	F, L
<b>T983</b>	<b>Ringworm PCR (Equine)</b>	Plucked hair w/roots or skin scraping
<b>S86308</b>	<b>Streptococcus equi equi PCR</b>	RF (GP or NPW) or SW (nasal)
<b>S14421</b>	<b>Anaplasma PCR</b>	L
<b>S14414</b>	<b>Coronavirus PCR</b>	F
<b>S14394</b>	<b>EHV-1 PCR</b>	L and/or SW (nasal)
<b>S14416</b>	<b>Salmonella PCR</b>	F

See Equine Quick Reference Guide for more detailed description of tests included in each panel and/or additional PCR options

**SPECIMEN CODE AND DESCRIPTION**

<b>B</b>	Blue top tube	<b>P</b>	Plasma (spin LT, separate plasma from red cells, place in plastic non-additive tube marked PLASMA); Submit on ice, freeze if delay and submission is greater than 24 hours
<b>BCB</b>	Blood culture bottle	<b>RF</b>	Red top tube with fluid (indicate source of the fluid on the tube)
<b>C</b>	Culterette	<b>S</b>	Serum in red top tube (spin, separate and submit in non-additive tube marked SERUM)
<b>CSF</b>	CSF in lavender top tube	<b>SL</b>	Slide(s) (air-dried with source indicated)
<b>F</b>	Feces (5-10 gms)	<b>SM</b>	Semen
<b>FS</b>	Frozen serum	<b>SW</b>	Swab in non-additive tube with <b>NO MEDIA</b>
<b>L</b>	Lavender top tube	<b>U</b>	Urine
<b>LF</b>	Lavender top tube with fluid (indicate source of the fluid on the tube)		

**MARE REPRODUCTION**

<b>S16300</b>	<b>Estrone Sulfate</b>	>100 days	S
<b>S16295</b>	<b>Estradiol</b>	>120 days +/- Prog	S
<b>S16635</b>	<b>PMSG</b>	45 - 120 days +/- Prog	S
<b>L140</b>	<b>Progesterone</b>		S (no SST)
<b>L480</b>	<b>Prog/Estradiol/PMSG</b>		2S (no SST)

**GRANULOSA CELL TUMOR TESTING**

<b>S85857</b>	<b>Granulosa Cell Tumor Panel</b> Progesterone, Testosterone, Inhibin		2S (no SST)
<b>S14320</b>	<b>Anti-Mullerian Hormone</b>		S

**STALLION/GELDING REPRODUCTION**

<b>S16760</b>	<b>Testosterone</b>		S
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**CRYPTORCHID TESTING**

<b>S85530</b>	<b>Testosterone Panel</b>		4S
<b>S16300</b>	<b>Estrone Sulfate</b>	>3 yrs of age	S
<b>S14320</b>	<b>Anti-Mullerian Hormone</b>	<3 yrs of age	S

**MICROBIOLOGY**

Source \_\_\_\_\_ Use separate form for additional sources

<b>M020</b>	<b>Culture, Aerobic</b>	C or RF
<b>M030</b>	<b>Culture, Anaerobic</b>	C
<b>M040</b>	<b>Culture, Aerobic and Anaerobic</b>	2C
<b>M060</b>	<b>Culture, Blood Aerobic Only</b>	BCB
<b>M080</b>	<b>Culture, Fungal (ID only)</b>	*
<b>M220</b>	<b>Culture, Synovial Fluid (Enhanced)</b>	BCB
<b>M130</b>	<b>Culture, Urine FIRSTract</b>	U

**INDIVIDUAL TESTS**

<b>T672</b>	<b>Equine Lyme Multiplex</b>	S
<b>S16285</b>	<b>Equine Viral Arteritis (EVA)</b>	S
<b>S14466</b>	<b>Metal and Mineral Panel</b>	L, S
<b>S16848</b>	<b>Piroplasmosis</b>	2FS
<b>S16740</b>	<b>Streptococcus M-Protein ELISA</b>	S
<b>S16850</b>	<b>Vitamin E</b> Limit specimen exposure to light	S
<b>S17505</b>	<b>Vitamin E/Selenium Panel</b> Limit specimen exposure to light	2S

**LARGE ANIMAL**

<b>L1001</b>	<b>Ruminant Chem</b>	S
<b>L080</b>	<b>Ruminant Chem/CBC/FIB</b>	B, L, S
<b>T805</b>	<b>Ova &amp; Parasite</b> O & P w/Centrifugation	F