

CLINICAL PATHOLOGY TESTS AND REQUIREMENTS

LINE_ID	SEQ_ID	LONG_NAME	DEFAULT CONTAINER, OTHER CONTAINERS	DEPT_CODE	INSTRUCTIONS
8	1	Buffy Coat Smear	EDTA Whole Blood	HEMA	
8	2	CBC, Small Animal	EDTA Whole Blood	HEMA	
8	3	Blood Parasite Exam	EDTA Whole Blood	HEMA	
8	4	Canine Direct Coombs	EDTA Whole Blood	SER	
8	5	Crossmatch	Serum, EDTA Whole Blood	SER	Collect both red and purple top tubes.
8	6	Diff Only	EDTA Whole Blood	HEMA	
8	7	Reticulocyte Count	EDTA Whole Blood	HEMA	Retic count should be done within 8 hours of collection.
8	8	PCV (HCT)	EDTA Whole Blood	HEMA	
8	9	CBC without Diff	EDTA Whole Blood	HEMA	
8	10	LE Prep	Serum	HEMA	Must be submitted to the lab before 10:00 am.
8	11	CBC, Large Animal	EDTA Whole Blood	HEMA	
8	12	Knott's Test	EDTA Whole Blood	HEMA	
8	13	Platelet Count	EDTA Whole Blood	HEMA	
8	14	Plasma Protein	EDTA Whole Blood	HEMA	
8	15	CBC, Avian / Reptile	Avian EDTA Whole Blood	HEMA	
8	16	Lipase	Serum, Lithium Heparin	CHEM	
8	17	Magnesium	Serum, Lithium Heparin	CHEM	
8	18	Phosphorus	Serum, Lithium Heparin	CHEM	
8	19	Total Protein	Serum, Lithium Heparin	CHEM	
8	20	SDH	Serum	CHEM	Please bring to lab immediately after collection.
8	21	ALT	Serum, Lithium Heparin	CHEM	
8	22	AST	Serum, Lithium Heparin	CHEM	
8	23	Triglycerides	Serum, Lithium Heparin	CHEM	
8	24	BUN	Serum, Lithium Heparin	CHEM	
8	25	LDH	Serum, Lithium Heparin	CHEM	
8	26	Alkaline Phosphatase	Serum, Lithium Heparin	CHEM	
8	27	Uric Acid	Serum, Lithium Heparin	CHEM	
8	28	Albumin	Serum, Lithium Heparin	CHEM	
8	29	Amylase	Serum, Lithium Heparin	CHEM	
8	30	Total Bilirubin	Serum, Lithium Heparin	CHEM	
8	31	Direct Bilirubin	Serum, Lithium Heparin	CHEM	Must also order Total Bilirubin to get a Direct Bilirubin value.
8	32	Calcium	Serum, Lithium Heparin	CHEM	
8	33	Cholesterol	Serum, Lithium Heparin	CHEM	
8	34	CK	Serum, Lithium Heparin	CHEM	
8	35	Creatinine	Serum, Lithium Heparin	CHEM	

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8	36	GGT	Serum, Lithium Heparin	CHEM	
8	37	Glucose	Serum, Lithium Heparin	CHEM	
8	38	Sodium	Serum, Lithium Heparin	CHEM	
8	39	Potassium	Serum, Lithium Heparin	CHEM	
8	40	Chloride	Serum, Lithium Heparin	CHEM	
8	41	Carbon Dioxide	Serum, Lithium Heparin	CHEM	
8	43	Small Animal Full Profile	Serum, Lithium Heparin	CHEM	
8	44	Large Animal Full Profile	Lithium Heparin	CHEM	Equine samples must be collected in Green Top Tubes.
8	45	Large Animal Anesthesia Profile	Lithium Heparin	CHEM	
8	46	Large Animal Mini Profile	Lithium Heparin	CHEM	Please collect Equine Mini Profiles in Green Top Tubes.
8	47	Electrolyte Profile	Serum, Lithium Heparin	CHEM	
8	48	Small Animal Anesthesia Profile	Serum, EDTA Whole Blood	CHEM	
8	49	Small Avian/Reptile Profile	CLOT BIRD	CHEM	
8	50	Large Avian/Reptile Profile	CLOT BIRD	CHEM	
8	51	Aquatic Profile 1	Serum	CHEM	
8	52	Aquatic Profile 2	Serum	CHEM	
8	53	Aquatic Profile 3	Serum	CHEM	
8	54	Small Animal Mini Profile	Serum, Lithium Heparin	CHEM	
8	55	Large Animal Neonate Profile	Lithium Heparin	CHEM	Please collect Equine sample in Green Top Tube.
8	56	Large Animal Liver Profile	Lithium Heparin	CHEM	Please collect Equine sample in Green Top Tubes.
8	57	Ammonia	Lithium Heparin	CHEM	Bring sample on ice immediately to lab.
8	58	Small Animal Renal Profile	Serum, Lithium Heparin	CHEM	
8	59	Small Animal Liver Profile	Serum, Lithium Heparin	CHEM	
8	60	Fluid Calcium	Variable	CHEM	
8	61	Fluid Creatinine	Variable	CHEM	
8	62	Fluid Phosphorus	Variable	CHEM	
8	63	Fluid Total Protein	Variable	CHEM	This is not the test for Urine Total Protein. Please choose Urine Total Protein.
8	64	Fluid BUN	Variable	CHEM	
8	65	Measured Fluid Osmolality	Variable	CHEM	
8	66	Fluid Magnesium	Variable	CHEM	
8	67	Fluid Triglycerides	Variable	CHEM	
8	68	Fluid GGT	Variable	CHEM	
8	69	Prothrombin Time	Sodium Citrate	COAG	Please call lab before collection.
8	70	Partial Thromboplastin Time	Sodium Citrate	COAG	Please call lab before collection.
8	71	Fibrin Degradation Products	FDP	COAG	Receive special collection tube from the lab.
8	72	D-Dimer	Sodium Citrate	COAG	Please call lab before collection.
8	73	Fibrinogen	EDTA Whole Blood	HEMA	
8	74	Baerman	Fecal	PAR	

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8	75	Fecal Direct Smear	Fecal	PAR	
8	76	External Parasite ID	Variable	PAR	
8	77	Internal Parasite ID	Variable	PAR	
8	78	Fecal Flotation	Fecal	PAR	
8	79	Occult Blood	Fecal	PAR	
8	80	Qualitative Fecal Fat	Fecal	PAR	
8	81	Sedimentation	Fecal	PAR	
8	82	Fecal Flotation EPG	Fecal	PAR	
8	83	IFA Giardia / Crypto	Fecal	PAR	
8	84	Urinalysis	Urine	UA	
8	85	Myoglobin	Urine	UA	
8	86	Blastomycosis	Serum	SER	
8	87	Histoplasmosis	Serum	SER	
8	88	Brucella, Canine, CVM	Serum	SER	
8	89	Foal IGG	Serum	SER	
8	90	FIV/FelV	Serum, EDTA Whole Blood	SER	
8	91	Occult Heartworm	Serum	SER	
8	92	Parvovirus by ELISA	Fecal Swab, Fecal	SER	
8	93	Canine Progesterone	Serum	SER	Blood must be sent to lab within 20 minutes of collection.
8	94	Glucose Tolerance	Lithium Heparin	CHEM	
8	103	Urine Total Protein / Creatinine Ratio	Urine	CHEM	
8	104	Coagulation Profile	Sodium Citrate	COAG	Please call lab before collection. Collect a Blue Top and a Purple Top.
8	105	Large Animal Renal Profile	Lithium Heparin	CHEM	Please collect Equine samples in Green Top Tubes.
8	106	Urine Total Protein	Urine	CHEM	This is for urine Total Protein request only.
8	107	Blood Gas Analysis	HPSYR	BGAS	Please call lab before collection. Place sample on ice.
8	108	Avian/Reptile Mini Profile	CLOT BIRD	CHEM	
8	109	Canine Distemper/Parvovirus Antibody	Serum, Lithium Heparin	SER	
8	110	Measured Osmolality	Serum	CHEM	This is for serum only.
8	111	Feline Infectious Peritonitis	Serum	SER	Serum only.
8	112	WBC	EDTA Whole Blood	HEMA	
8	113	WBC with Diff	EDTA Whole Blood	HEMA	
8	115	Cortisol	Serum	IMM	
8	116	Progesterone	Serum	IMM	
8	117	Phenobarbital	Serum	IMM	
8	118	Total T4	Serum	IMM	
8	119	TSH	Serum	IMM	
8	120	Pathologist Review Hematology	EDTA Whole Blood	HEMA	
8	121	Pathologist Review Urinalysis	Urine	UA	

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8	122	Stat Fee	Variable	HEMA	
8	123	ELT Fee	Variable	HEMA	
8	125	Cortisol, 2 Samples	Serum	IMM	
8	126	Cortisol, 3 Sample	Serum	IMM	
8	127	Clostridium difficile Toxins A & B	Fecal	SER	
8	128	Hepatic Profile	Serum	CHEM	
8	130	Clostridium difficile Antigen & Toxin A	Fecal	SER	
8	131	Influenza A	Variable	SER	
8	132	Rotavirus (CVM)	Fecal	SER	