



# PathVets™

A venture of Dr. Lal PathLabs

## PRICE

## LIST



Test Code	Test Name	Price	Specimen
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### HEMATOLOGY & COAGULATION

PV001	HEMOGLOBIN; HB	200	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV008	COMPLETE BLOOD COUNT; CBC	400	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV009	HEMOGRAM *CBC * ESR	450	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV012	TLC ( TOTAL LEUCOCYTE COUNT)	200	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV018	PLATELET COUNT	200	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV111	BLOOD SMEAR -HEAMOPROTOZOAN	350	Peripheral whole blood or 2 Peripheral blood smears. Give brief clinical history.
PV091	KNOTT'S HEARTWORM TEST	400	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE Transport to Lab within 4 hrs. If this is not possible, make PPP within 1 hour of collection as above.
PV010	PROTHROMBIN TIME STUDIES	500	Transport to Lab within 4 hrs. If this is not possible, make PPP within 1 hour of collection as above. 3 mL (2 mL min) Whole Blood in 1 Blue Top (Sodium Citrate) tube Ship refrigerated
PV284	FIBRINOGEN, CLOTTING ACTIVITY	690	3 mL Whole blood in 1 Blue Top (Sodium Citrate) tube. Mix thoroughly by inversion. Transport to Lab within 4 hrs. If this is not possible, make PPP within 1 hour of collection as follows: Centrifuge sample at 3000 rpm for 15 min & transfer supernatant to a clean plastic tube. Centrifuge this supernatant again at 3000 rpm for 15 mins & finally transfer the supernatant (PPP) to 1 labelled, clean plastic screw capped vial. FREEZE IMMEDIATELY. Ship frozen. DO NOT THAW. Overnight fasting is preferred.
PV025	PARTIAL THROMBOPLASTIN TIME, ACTIVATED PTT; APTT	600	3 mL Whole blood in 1 Blue Top (Sodium Citrate) tube. Mix thoroughly by inversion. Transport to Lab within 4 hrs. If this is not possible, make PPP within 1 hour of collection as above.
PV325	BLOOD CROSS MATCHING	1000	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) from donor & recipient. Ship refrigerated. DO NOT FREEZE
PV324	DEA 1 BLOOD GROUP CANINE	3500	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV046	IRON STUDIES (SERUM IRON, TOTAL IRON BINDING CAPACITY & TRANSFERRIN SATURATION	1200	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV211	RETICULOCYTE COUNT	350	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV144	BUFFY COAT EXAMINATION FOR BLOOD PARASITES	400	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE
PV264	BLOOD PICTURE; PERIPHERAL BLOOD SMEAR EXAMINATION	400	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated. DO NOT FREEZE

### BIOCHEMISTRY

PV021	ALBUMIN, SERUM	180	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV022	ALKALINE PHOSPHATASE; ALP	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV314	ALUMINIUM, SERUM	2000	3 mL (1.0 mL min.) Serum from 1 Royal Blue Top ( Trace element serum) tube available from PVL. Ship refrigerated or frozen. Use powderless gloves during specimen collection. Patient should avoid taking antacids and aluminium containing medications prior to specimen collection.
PV023	AMMONIA, BLOOD	950	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) tube separate IMMEDIATELY, Ship frozen, AVOID hemolysis
PV024	AMYLASE, SERUM	500	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.

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<b>BIOCHEMISTRY</b>			
PV026	BICARBONATE, SERUM	550	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV262	BILE ACIDS, TOTAL, SERUM (F)	1500	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV263	BILE ACIDS, TOTAL SERUM (PP)	1500	Transport to Lab within 4 hrs. If this is not possible, make PPP within 1 hour of collection as above.
PV028	BILIRUBIN TOTAL (PP)	180	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV110	BILIRUBIN TOTAL, DIRECT & INDIRECT	290	2 mL (1 mL min) serum from 1 SST.
PV149	CPK- MB	500	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV027	BILIRUBIN, DIRECT	180	2 mL (1 mL min) serum from 1 SST.
PV029	BUN; BLOOD UREA NITROGEN, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV261	CALCIUM, IONIZED SERUM	600	2 mL (1 mL min) serum from 1 SST. Avoid use of the tourniquet. Overnight fasting mandatory.
PV030	CALCIUM, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen. Overnight fasting mandatory.
PV031	CHLORIDE, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV040	CHOLESTEROL, HDL, DIRECT	260	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV041	CHOLESTEROL, LDL, DIRECT	340	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV032	CHOLESTEROL, TOTAL	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV147	COBALT, BLOOD	2960	4 mL (2 mL min.) whole blood in 1 metal free Royal Blue Top (K2EDTA) tube available from PVL. Ship refrigerated. DO NOT FREEZE. Patient should avoid mineral supplements, Vitamin B12 or Vitamin B Complex 3 days prior to specimen collection.
PV270	COPPER, SERUM	1300	3 mL (1 mL min.) serum from 1 metal free White Top (Z-No Additive) tube available from PVL. Ship refrigerated or frozen. Use powderless gloves during specimen collection.
PV273	VITAMIN A(RETINOL)	6000	3 mL (1.5 mL min.) serum from 1 Red Top (No Additive) tube. Separate serum within 1 hour of collection. Ship refrigerated or frozen. Wrap in aluminium foil to protect from light. Overnightfasting is mandatory.
PV033	CPK (CREATININE KINASE), SERUM	350	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV034	CREATININE, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV269	DIGOXIN, SERUM	1000	2 mL (1 mL min.) serum from 1 Red Top (No Additive) tube. Do not use SST gel barrier tubes. Separate serum within 2 hours of collection. Ship refrigerated or frozen.
PV291	FOLATE (FOLIC ACID), SERUM	1300	2 mL (1 mL min.) Serum from 1 SST. Wrap tube in aluminium foil to protect from light. Ship refrigerated or frozen.
PV236	FRUCTOSAMINE, SERUM	940	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV035	GGTP; GGT; GAMMA GT; GAMMA GLUTAMYL TRANSPEPTIDASE	290	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV036	GLUCOSE FASTING (F)	120	2 mL (1 mL min) plasma from 1 Grey Top (Sodium Fluoride) tube. Ship refrigerated or frozen. 8hrs fasting mandatory
PV037	GLUCOSE, RANDOM	120	2 mL (1 mL min) plasma from 1 Grey Top (Sodium Fluoride) tube. Ship refrigerated or frozen.
PV038	GLUCOSE, POSTPRANDIAL (PP), 2 HOURS	120	2 mL (1 mL min) plasma from 1 Grey Top (Sodium Fluoride) tube 2hrs after meal. Ship refrigerated or frozen.
PV327	INSULIN, RANDOM	800	2 mL (1 mL min.) Serum from 1 SST. Ship refrigerated or frozen.
PV102	KIDNEY PANEL; KFT	800	3 mL (1.5 mL min.) serum from 1 SST. Overnight fasting is mandatory. Ship refrigerated or frozen.

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### BIOCHEMISTRY

PV146	LDH; LACTIC DEHYDROGENASE	400	2 mL (1mL min.) serum from 1 SST. Ship refrigerated. DO NOT FREEZE. Hemolysed specimens are not acceptable.
PV320	LEAD, BLOOD	1640	4 mL (2 mL min.) Whole blood from 1 metal free Royal Blue Top (K2EDTA) tube available from LPL. Ship refrigerated. DO NOT FREEZE. Use powderless gloves during specimen collection.
PV042	LIPASE, SERUM	630	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV099	LIPID PROFILE	880	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen, Minimum 12 hours fasting is give good results. Grossly hemolysed samples are not acceptable
PV103	LIVER PANEL 1; LFT	800	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV043	MAGNESIUM, SERUM	550	2 mL (1 mL min) serum from 1 SST.
PV315	MANGANESE, BLOOD	1900	4 mL (2 mL min.) Whole blood from 1 metal free Royal Blue Top (K2EDTA) tube available from PVL. Ship refrigerated. DO NOT FREEZE. Patients should refrain from vitamins, mineral or herbal supplements one week prior to specimen collection.
PV044	PHOSPHORUS, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen. Fasting mandatory.
PV045	POTASSIUM, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV020	PROTEIN, TOTAL, SERUM *TOTAL PROTEIN *ALBUMIN *A : G RATIO	180	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV280	SELENIUM, SERUM	3100	2 mL (1.0 mL min.) serum from 1 metal free White Top (Z-No Additive) tube available from PVL. Ship refrigerated or frozen. Use powderless gloves during specimen collection
PV047	SGOT / AST, SERUM	180	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV048	SGPT / ALT, SERUM	180	2 mL (1 mL min ) serum from 1 SST Ship refrigerated or frozen.
PV049	SODIUM, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV050	TRIGLYCERIDES, SERUM	330	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen. Minimum 12 hours overnight fasting is mandatory.
PV051	UREA, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV052	URIC ACID, SERUM	180	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV089	VITAMIN B12; CYANOCOBALAMIN	1300	3 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen. Wrap in aluminium foil to protect from light. Overnight fasting is mandatory.
PV242	VITAMIN D 1, 25 DIHYDROXY	3200	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV130	VITAMIN D, 25 - HYDROXY, SERUM	1600	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen. This assay measures both D2 and D3 components.
PV274	ZINC, SERUM /PLASMA	1800	3 mL (1 mL min.) serum from 1 metal free White Top ( Z-No Additive) tube OR 3 mL (1 mL min.) plasma from 1 metal free Royal Blue Top (K2EDTA) tube available from PVL. Ship refrigerated or frozen. Patient should avoid sea / fresh water fish 3 days prior to specimen collection.

### CLINICAL PATH & URINE BIOCHEMISTRY

PV053	URINE EXAMINATION, ROUTINE; URINE, R/E	170	10 mL (5 mL min) aliquot for first morning urine in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE
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### CLINICAL PATH & URINE BIOCHEMISTRY

PV054	SPECIFIC GRAVITY, URINE (By species specific Refractometer)	150	10 mL (5 mL min) aliquot for first morning urine in a sterile screw capped container.
PV055	PROTEIN, TOTAL, RANDOM URINE	150	10 mL (5 mL min) aliquot for first morning urine in a sterile screw capped container.
PV056	URINE, GLUCOSE	150	10 mL (5 mL min) aliquot for first morning urine in a sterile screw capped container.
PV271	URINE CORTISOL CREATININE RATIO UCCR, URINE	1000	"10 ml (5 ml min.) aliquot of first morning / random urine in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE."
PV121	MICROALBUMIN CREATININE RATIO, URINE	500	15 mL (10 mL min.) aliquot of random urine in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE.
PV122	URINE PROTEIN CREATININE RATIO, URINE (UP/Cr)	420	15 mL (10 mL min.) aliquot of first morning / random urine in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE.
PV080	STOOL EXAMINATION, OCCULT BLOOD	200	5g (3g min) stool in a leak-proof screw capped container. Do not use match box or absorbant material. Outstation specimen not accepted.
PV081	STOOL EXAMINATION, ROUTINE; STOOL, R/E	150	"5g (3g min) stool in a leak-proof screw capped container. Do not use match box or absorbant material. Outstation specimen not accepted."
PV082	STOOL EXAMINATION; FLOTATION	200	"5g (3g min) stool in a leak-proof screw capped container. Do not use match box or absorbant material. Outstation specimen not accepted."
PV090	SKIN SCRAPPING TEST	400	Best to collect Scrapings in sterile glycerine or liquid paraffin. Sample vial should be tightly packed. Ship refrigerated
PV083	SEMEN ANALYSIS; SEMINOGRAM	400	Submit Semen in a sterile screw capped container. Specimen must reach the lab within 1 hour of collection. Print exact time of collection on specimen container and test Requisition form. Outstation samples not accepted.

### SPECIAL CHEMISTRY

PV298	SDMA (SYMMETRIC DIMETHYL ARGININE), SERUM	2000	2 mL (1 mL min) serum from 1 SST. Ship refrigerated or frozen.
PV148	TROPONIN - I, HIGH SENSITIVE	1500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV294	ALLERGY TEST – ALLERCEPT ( 24 ALLERGEN PANEL); SERUM	12500	4 mL (2 mL min.) Serum from 1 SST. Ship refrigerated or frozen.
PV295	FOOD REACTION TEST; SERUM	9400	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV336	CYSTATIN C, SERUM	1300	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV312	ACETYLCHOLINE RECEPTOR (ACHR) BINDING ANTIBODY, SERUM	2170	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen. Avoid general anaesthetic or muscle relaxant drugs 24 hours prior to sampling.
PV112	PHENOBARBITONE, SERUM	880	2 mL (1 mL min.) serum from 1 Red Top (No Additive) tube. Do not use SST gel barrier tubes. Ship refrigerated or frozen. Recommended specimen: just before the next dose is due at steady state.
PV153	PHENYTOIN, SERUM	880	2 mL (1 mL min.) serum from 1 Red Top (No Additive) tube. Do not use SST gel barrier tubes. Ship refrigerated or frozen. Recommended specimen: just before the next dose is due at steady state.
PV203	LEISHMANIA ANTIBODY, IgG	1800	2 ml ( 1 ml min.) serum from 1 SST. Ship refrigerated or frozen.
PV057	STONE ANALYSIS WITH PICTURE	1500	Submit stone (s) in a clean screw capped container. Ship at room temp. or refrigerated

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<b>CYTOLOGY &amp; HISTOPATHOLOGY</b>			
PV075	CYTOLOGY, VAGINAL	350	Prepare the smear immediately after withdrawal of vaginal swab, do not allow smear to air dry before fixation. Brief clinical history in Cytology Requisition Form is mandatory.
PV246	CYTOLOGY EAR/SKIN FOR MALASSEZIA	400	Best to collect Scrapings in sterile glycerine or liquid paraffin. Sample vial should be tightly packed. Ship refrigerated.
PV074	CYTOLOGY, FINE NEEDLE ASPIRATION; FNAC	750	Lumps/CT or USG guided deep lumps. Smears on 4 glass slides & fix immediately in absolute alcohol for 30 minutes. Air dry completely. Do not allow smear to air dry before fixation. Brief clinical history in Cytology Requisition Form is mandatory.
PV076	CYTOLOGY, BODY FLUIDS FOR MALIGNANT CELLS	750	Slides prepared or body fluids in screw capped container. Brief clinical history in Cytology Requisition Form is mandatory.
PV077	HISTOPATHOLOGY, BIOPSY, SOFT TISSUE (SMALL SPECIMEN)	900	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV210	HISTOPATHOLOGY, BIOPSY, LARGE SPECIMEN	1200	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV078	HISTOPATHOLOGY, BIOPSY, BONE	1500	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV079	HISTOPATHOLOGY, BIOPSY- SECOND OPINION	1000	Histopathology section or paraffin embedded tissue blocks previously reported upon.
PV136	HISTOPATHOLOGY, SPECIAL STAIN, MUCICARMINE/PERIODIC ACID SCHIFF (PAS)	600	Submit specimen in 10% buffered formalin OR Formalin fixed paraffin embedded block. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV137	HISTOPATHOLOGY, SPECIAL STAIN, MASSON TRICHROME	600	Submit tumour tissue in 10% Formal-saline OR Formalin fixed paraffin embedded block Provide a copy of the Histopathology / Cytopathology report. Indicate site of biopsy and provide clinical history.
PV073	"FLUID EXAMINATION, ROUTINE, BODY FLUIDS INCLUDES ASCITIC/ PERITONEAL/ PERICARDIAL/PLEURAL/ BRONCHIAL WASHINGS/PROSTATIC/SYNOVIAL/ CAPD FLUID DOES NOT INCLUDE PAPANICOLAOU STAIN."	800	5 mL (2 mL min) fluid in a sterile screw capped container. Specify type of fluid on test request form and container.
PV228	IMMUNOHISTOCHEMISTRY (IHC), (ANY 1 MARKER)	1800	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form mandatory.
PV251	IMMUNOHISTOCHEMISTRY, CUSTOM PANEL	5100	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV247	IMMUNOHISTOCHEMISTRY, ANY 3 MARKERS	3800	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.
PV248	IMMUNOHISTOCHEMISTRY, ANY 5 MARKERS	4,400	Submit specimen in 10% buffered formalin. Formalin should cover the specimen completely. Ship at room temperature. Brief clinical history in Histology Requisition Form is mandatory.

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### CYTOLOGY & HISTOPATHOLOGY

PV241	"BODY FLUID EXAMINATION ROUTINE (Biochemical, Cytological & Microbiological analysis)"	1500	5 ml (3 mL min.) fluid in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE. Specify type of fluid on Test Request Form and container.
PV233	HISTO/CYTOPATHOLOGY/ IMMUNOHISTOCHEMISTRY (IHC), MICROPHOTOGRAPH	300	Submit stained Histopathology sections/ Cytology smears / IHC stained sections. Ship at room temperature in a slide mailer. Brief clinical history in Test Requisition Form is mandatory.

### MICROBIOLOGY

PV059	CULTURE, AEROBIC, BLOOD, RAPID INCLUDES ANTIBIOTIC SENSITIVITY	1300	Collect 5 mL blood aseptically in a Aerobic blood culture bottle.
PV226	CULTURE, ANAEROBIC, BLOOD, RAPID INCLUDES ANTIBIOTIC SENSITIVITY	1400	Collect 5 mL blood aseptically in a Anaerobic blood culture bottle.
PV060	CULTURE, AEROBIC, BODY FLUIDS, RAPID INCLUDES ANTIBIOTIC SENSITIVITY	1100	Submit aseptically collected body fluids in a sterile vial. Specify collection site and provide brief clinical history
PV064	CULTURE, AEROBIC, MISCELLANEOUS INCLUDES ANTIBIOTIC SENSITIVITY	900	Submit aseptically collected specimen. Specify type of specimen and collection site on test request form. Ship refrigerated.
PV227	CULTURE, ANAEROBIC, MISCELLANEOUS INCLUDES ANTIBIOTIC SENSITIVITY	1300	Submit aseptically collected specimen in anaerobic medium (RCM). Specify type of specimen and collection site on test request form. Ship refrigerated.
PV118	CULTURE, STOOL INCLUDES ANTIBIOTIC SENSITIVITY IF INDICATED.	900	Aseptically collected stool in sterile vial. Ship refrigerated.
PV119	CULTURE, URINE INCLUDES ANTIBIOTIC SENSITIVITY IF INDICATED.	900	Aseptically collected urine in sterile vial. Ship refrigerated.
PV129	"MILK CULTURE AND SENSITIVITY (Rapid Automated Culture and Sensitivity)"	1300	Aseptically collected milk in sterile vial. Ship refrigerated.
PV071	CULTURE, FUNGUS INCLUDES ANTIFUNGAL SENSITIVITY FOR YEAST ONLY IF INDICATED	1300	Specify collection site and provide brief clinical history
PV308	CULTURED MOLD ANTIFUNGAL DRUG SENSITIVITY (DST) TEST	10500	Submit Pure GROWTH of Mold on appropriate media in sterile screw capped container. Ship refrigerated. DO NOT FREEZE.
PV207	FUNGUS EXAMINATION, ROUTINE, KOH CALCOFLUOR WHITE PREPARATION	350	Submit Skin, Nail scrapings, Hair ( including root), Cerebrospinal fluid, in a sterile screw capped container OR 2 mL whole blood / bone marrow in 1 Green Top (Sodium Heparin) tube. Ship at 18–22°C. Submit Body fluid, Sputum, Bronchial washings/ Tissue in a sterile screw capped container OR Oral/Genital/wound swabs in 0.5 mL sterile normal saline. Ship refrigerated.
PV337	MYCOBACTERIUM TUBERCULOSIS, PCR; MYCOSURE (TB PCR)	2200	BAL fluid OR 2 mL (1 mL min.) CSF OR 5 mL (3 mL min.) Body fluids/Aspirates OR Pus in a sterile screw capped container OR Fresh tissue biopsies including endometrial aspirate / curettage in sterile normal saline OR 20 mL (10 mL min.) urine in a sterile screw capped container OR 10 gm (5 gm min.) stool in a sterile screw capped container. OR Whole Blood/ Bone marrow in 1 lavender top(EDTA)/ Yellow top (ACD) tube. All sample to be collected taking sterile precautions. Ship refrigerated. DO NOT FREEZE.

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### HORMONE ANALYSIS

PV301	CANINE/FELINE T4, TOTAL	1500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV300	CANINE TSH	1500	3 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV086	T4, FREE; FT4	500	2 mL (1 ml min.) serum from 1 SST. Ship refrigerated or frozen. 2 mL (1 ml min.) serum from 1 SST. Ship refrigerated or frozen.
PV272	CORTISOL SUPPRESSION BY DEXAMETHASONE LDDST, SERUM	1500	3 mL (1.5 mL min.) Serum at 0, 4 & 8 hrs. Ship refrigerated or frozen. Refer companion animal LBL for more details.
PV116	CORTISOL, SERUM	600	2 mL (1 ml min.) serum from 1 SST. Diurnal variation present; take specimen between 7-9 a.m. Specify time and date on sample container and test request form. Ship refrigerated or frozen. Overnight fasting is preferred.
PV154	ESTRADIOL (E2) SERUM	700	2 mL (1 ml min.) serum from 1 SST. Ship refrigerated or frozen
PV151	TESTOSTERONE, TOTAL	700	2 ml (1 ml min.) serum from 1 SST. Ship refrigerated or frozen. Specify age & sex on test request form.
PV150	PTH (PARATHYROID HORMONE), INTACT, SERUM	1500	3 mL (1.5 mL min.) serum from 1 SST drawn between 8-10 a.m in a fasting condition. Allow blood to clot. Separate serum and freeze within 30 minutes. Ship frozen. DO NOT THAW. Hemolysed samples not acceptable.
PV266	CORTICOSTERONE, SERUM	2700	2 mL (1 mL min.) serum from 1 Red Top (No Additive) tube. Do not use SST gel barrier tubes. Diurnal variation present; take sample between 8–10 am OR 4–6 pm. Specify time and date on container and test request form. Overnight fasting is preferred. Ship refrigerated or frozen
PV084	PROGESTERONE, SERUM	700	2 mL (1 mL min.) serum from Red Top (avoid serum separator tubes) ship refrigerated or frozen.

### CANINE SPECIFIC TEST

PV305	CANINE PARVO VIRUS QUALITATIVE REAL TIME PCR	1600	3 ml Whole Blood EDTA OR Faeces Swab
PV092	CANINE PARVO VIRUS AG TEST (ICT)	900	Faeces Swab
PV093	CANINE HEART WORM ANTIGEN TEST (ICT)	900	3 ml Whole Blood, Serum or Plasma
PV094	CANINE DISTEMPER VIRUS ANTIGEN TEST (ICT)	900	Eye mucus conjunctiva or secretions from nasal cavity swab, 3 ml Serum or Plasma
PV328	CANINE DISTEMPER VIRUS QUALITATIVE REAL TIME PCR TEST	2400	Eye mucus conjunctiva or secretions from nasal cavity swab, 3 ml Urine, Serum or Plasma
PV297	CANINE VACCICHECK (ANTIBODY TITER TEST); SERUM	3000	2 mL (1 mL min.) Serum from 1 SST. Ship refrigerated or frozen.
PV095	CANINE LEISHMANIA AB TEST CANCER	900	3 ml Whole Blood, Serum or Plasma Ship refrigerated
PV351	LEPTOSPIRA DNA DETECTION, QUALITATIVE, PCR	2500	3 mL (2 mL min.) Whole blood in 1 Lavender top (EDTA) tube OR 5 mL (3 mL min.) Urine in a sterile screw capped container. Ship refrigerated. DO NOT FREEZE.
PV259	LEPTOSPIROSIS MICROAGGLUTINATION TEST (MAT) WITH TITRATION	1600	3 ml Serum Ship refrigerated
PV096	CANINE LEPTOSPIROSIS dot ELISA	1600	3 ml Whole Blood, Serum or Plasma Ship refrigerated
PV097	CANINE EHRlichia TEST (ICT)	700	3 ml Whole Blood, Serum or Plasma Ship refrigerated



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### CANINE SPECIFIC TEST

PV209	SNAP 4DX PLUS TEST DOT ELISA	2000	3 ml Whole Blood, Serum or Plasma Ship refrigerated
PV219	CANINE PANCREATIC LIPASE (CPL) / PANCREATIC LIPASE IMMUNOREACTIVITY (PLI)	2500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV054	CANINE TRYPSIN-LIKE IMMUNOREACTIVITY (TLI), SERUM	15000	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV334	CANINE PANCREATIC ELASTASE 1	5000	Min 5g stool in a leak proof screw capped container. Ship refrigerated.
PV201	BRUCELLA AGGLUTINATION TEST	1600	2 mL (0.5 mL min.) serum from 1 SST. Overnight fasting is preferred. Ship refrigerated or frozen
PV239	CANINE BRUCELLOSIS AB TEST (ICT)	800	3 mL (1 ml min.) whole blood EDTA, serum or plasma
PV309	CANINE NT- PROBNP, SERUM	2000	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV257	CANINE PREGNANCY TEST RELAXIN ASSAY	1400	3 mL (1 ml min.) whole blood EDTA, serum or plasma.
PV204	BABESIA DETECTION, (PCR ARRAY)	1500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated
PV220	CANINE TICK BORNE DISEASE PCR PANEL (BABESIA SPP, EHRLICHIA CANIS & HEPATOZOON CANIS)	2000	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated
PV221	CANINE EHRLICHIA DETECTION PCR	900	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated
PV250	CANINE TICK BORNE DISEASE ADVANCED PCR PANEL TDX, BLOOD (B. CANIS, B GIBSONI, E. CANIS, A. PLATYS & H. CANIS)	2500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV249	CANINE ANAPLASMA DETECTION PCR	1500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV299	CANINE C-REACTIVE PROTEIN; CRP	1500	2 mL (1.5 mL min.) Serum from 1SST. Ship refrigerated or frozen Over night fasting is preferred.
PV350	TDX PLUS PCR PANEL FOR CANINE TICK BORNE DISEASES; BLOOD	3500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV318	CHROMOSOME ANALYSIS, CANINE	3000	6 ml (3 ml min.) whole blood in Green Top (Sodium Heparin) tube. Ship at 18-220C. DO NOT FREEZE. Duly filled chromosome analysis Requisition form is mandatory.
PV349	SERUM COBALAMIN (VITAMIN B12) AND FOLATE, SERUM	2600	2 mL (1 mL min.) Serum from 1 SST. Ship refrigerated or frozen. Fasting mandatory.
PV332	INFECTIOUS CANINE HEPATITIS (ICH) ANTIGEN TEST; BLOOD	2000	2 mL (1 mL min.) Serum from 1 SST. Ship refrigerated or frozen.
PV267	CANINE DIARRHEA PANEL (PARVO/ CORONA/GIARDIA ANTIGEN), FAECES	1800	Fecal Swab, Ship refrigerated.

### LIVE STOCK HERD HEALTH SCREENING TEST

PV214	BOVINE BRUCELLOSIS SCREEN IELISA	600	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV215	PARATUBERCULOSIS (JOHNE'S DISEASE)	870	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV217	BOVINE TUBERCULOSIS ANTIBODY TEST RAPID (ICT)	500	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.

Test Code	Test Name	Price	Specimen
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### LIVE STOCK HERD HEALTH SCREENING TEST

PV222	FOOT AND MOUTH DISEASE (FMD) DIVA ELISA	690	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV265	BOVINE PREGNANCY TEST; SERUM / MILK (ELISA)	700	"3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen. OR Aseptically collect milk in sterile vial, add preservative tablet available from PVL. Ship refrigerated."
PV278	B-HYDROXYBUTYRATE (BHB), SERUM	450	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV279	NON-ESTERIFIED FATTY ACIDS (NEFA), SERUM	700	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV232	INFECTIOUS BOVINE RHINOTRACHEITIS (IBR) ELISA	650	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV259	LEPTOSPIROSIS MICRO AGGLUTINATION TEST (MAT)	800	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV329	LISTERIOSIS SCREEN ELISA	600	2 mL (1 mL min.) Serum from 1 SST. Ship refrigerated or frozen. Fasting mandatory.
PV292	CULTURE CAMPYLOBACTER	1300	Vaginal swab / preputial washings in transport medium Cary-Blair
	BOVINE TRICHOMONOSIS SCREEN	1500	Collect preputial scrapings & inoculated into the culture and transport media (In Pouch TF) available from PVL. Ship at room temp.
PV260	COMPLETE ANALYSIS; FEED (Moisture Crude Protein, Crude Fibre, Ether Extract, Sand & Silica, Total Ash, Calcium, Phosphorus, Salt)	2500	Feed; Sample size: Feed and feed ingredients - 250 g; Other samples - 100 g in air tight plastic container; Liquid material - 250 ml in leak proof container along with clear labels and marks over each sample.
PV322	MULTI MYCOTOXINS; FEED (AFLATOXIN, OCHRATOXIN, T-2 TOXIN, CITRININ, STERIGMATOCYSTIN)	2500	Feed; Sample size: Feed and feed ingredients - 250 g; Other samples - 100 g in air tight plastic container; Liquid material - 250 ml in leak proof container along with clear labels and marks over each sample.
PV258	FMD VACCICHECK; TYPE O, A & ASIA-1	1500	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV319	BOVINE CHROMOSOME ANALYSIS, BLOOD	3000	3 mL (2 mL min) Whole Blood in 1 Green Top (Heparin) Ship refrigerated
PV243	BOVINE TICK BORNE DISEASE PCR PANEL *	2000	3 mL (1.5 mL min.) whole blood in 1 Lavender Top (EDTA) tube. Ship refrigerated. DO NOT FREEZE
PV256	GENOTYPING A1/A2 ALLELE; CATTLE AND BUFFALO SPECIES	1500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA) Ship refrigerated
PV125	"BOVINE MILK CULTURE & SENSITIVITY (Conventional culture & Sensitivity)"	600	Aseptically collect milk in sterile vial. Ship refrigerated. Please use separate PV code for individual teat/udder.

Test Code	Test Name	Price	Specimen
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### EXPORT TESTING SERVICES (PET TRAVEL TO ABROAD)

PV250	"CANINE TICK BORNE DISEASE PCR PANEL (Babesia, Ehrlichia, Hepatozoon, Anaplasma) (TDX)"	2500	3 mL (2 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV111	BLOOD SMEAR EXAMINATION FOR BLOOD PARASITES	350	Peripheral whole blood or 2 Peripheral blood smears. Give brief clinical history.
PV203	LEISHMANIA ANTIBODY, IgG	1800	2 ml ( 1 ml min.) serum from 1 SST Ship refrigerated or frozen.
	MICROFILTRATION TEST FOR HEARTWORM / DIROFILARIA	10000	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV091	KNOTT'S HEARTWORM TEST FOR MICROFILARIA	400	3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA). Ship refrigerated
PV307	SARS-COV-2 (COVID-19) QUALITATIVE REAL TIME RT-PCR	1200	Submit Nasopharyngeal swab / Nasal wash swab / Aspirate specimens swab in a special Viral transport medium (VTM) available from PVL. Ship refrigerated. DO NOT FREEZE.
	BRUCELLA CANIS RAPID SLIDE AGGLUTINATION TEST	1600	2 ml ( 1 ml min.) serum from 1 SST Ship refrigerated or frozen.
PVOS1	FAVN / RABIES ANTIBODY TITER TEST	20000	5 mL blood in SST or 3 mL Serum collected aseptically. Duly filled requisition from available from PVL is mandatory.
PVOS02	BABESIA GIBSONI (IFAT)	13500	3 mL(1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PVOS03	TRYPANOSOMA EVANSI (SURRA); CARD AGGLUTINATION TEST FOR T. EVANSI (CATT)	13500	3 mL(1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.

### FELINE SPECIFIC TEST

PV098	FELICHECK (FELINE IMMUNODEFICIENCY VIRUS AB, FELINE LEUKEMIA VIRUS AG & FELINE HEARTWORM AB) TEST	2000	3 ml Whole Blood, Serum or Plasma Ship refrigerated
PV268	FELINE PARVO / FELINE PAN LEUKOPENIA (FPVAg)	1300	Fecal Swab, Ship refrigerated.
PV326	FELINE TOTAL T4, SERUM	1500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV330	FELINE NT-PROBNP; SERUM	2000	1 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV333	TOXOPLASMA ANTIBODY PANEL (IGG & IGM) SERUM	1500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
#	FELINE TICK FEVER PCR PANEL	#	1 mL ( 0.2 mL min.) Whole blood in 1 EDTA (Lavender top) tube. Ship refrigerated.
PV335	MYCOPLASMA HAEMOFELIS, QUALITATIVE PCR	2000	1 mL ( 0.2 mL min.) Whole blood in 1 EDTA (Lavender top) tube. Ship refrigerated.
PV323	FELINE PANCREATIC LIPASE, SERUM	2500	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen
PV277	FELINE INFECTIOUS PERITONITIS / FELINE CORONA VIRUS AB TEST (ICT)	1300	2 mL (1 mL min.) serum from 1 SST or 1 mL ascitic fluid. Ship refrigerated or frozen

Test Code	Test Name	Price	Specimen
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### FELINE SPECIFIC TEST

PV321	FELINE INFECTIOUS PERITONITIS (RIVALTA TEST)	600	2 ml (1 ml min Ascitic fluid)
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### PANELS

PV109	LFT*KFT PANELS	1550	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV104	PREANESTHETIC PANEL(CBC*ALP*ALT* TP *ALB*GLU*BUN*CREA*GLOB*A/G)	1400	2 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen. 3 mL (1 mL min) Whole Blood in 1 Lavender Top (EDTA) & (Sodium Fluoride) Grey Top tube Ship refrigerated
PV107	ANEMIA PANEL:COMPLETE BLOOD COUNT* SERUM IRON STUDIES *FERRITIN	1300	"3 mL (1.5 mL min.) serum from 1 SST AND 3 mL (2 mL min.) whole blood from 1 Lavender Top (EDTA) tube. Ship refrigerated Overnight fasting is preferred."
PV135	IMMUNOGLOBULIN PROFILE IGG, IGA, IGM	1100	2 mL (1 mL min.) serum from 1 SST. Ship refrigerated or frozen.
PV105	GLUCOSE FASTING (FBS) & GLUCOSE POSTPRANDIAL (PPBS)	200	2 mL (1 mL min.) plasma each for Fasting & Postprandial specimens from 1 Grey Top (Sodium Fluoride) tube. Overnight fasting mandatory. Collect fasting specimen. Note the time patient starts the meal.Collect PP sample exactly after 2 hours. Ship refrigerated or frozen
PV101	ELECTROLYTES, SERUM *SODIUM * POTASSIUM * CHLORIDE	400	3 mL (1.5 mL min.) serum from 1 SST. Ship refrigerated or frozen. Minimum 12 hours fasting will give good results. Grossly hemolysed samples are not acceptable.

### LAB ANIMAL HEALTH MONITORING AND CLINICAL TRIAL TESTING

PV230	"PATHVETS MOUSE HEALTH MONITORINGPANEL A SEROLOGY: MHV,Sendai, LCMV, MPV 1-5, TMEV, PVM, EDIM, MAV 1, M. pulmonis PCR: C. rodentium, C. kutscheri, Salmonella spp, K. pneumoniae, Ps. aeruginosa, Staphaureus, P. multocida, Strep pneumoniae, Helicobacter spp"	Coordinate with Lab for details @011-49058406 20,000
PV131	HISTOPATHOLOGY, SLIDE PREPARATION AND INTERPRETATION	
	ELECTROLYTES, URINE *SODIUM * POTASSIUM * CHLORIDE	

## PROPER BLOOD COLLECTION METHOD USING VACUTAINER



**TUBE/COMMON USES:**

**Blood Cultures bottle**

\*Aerobic  
# Anaerobic

**MIX BY INVERTING:**

**8 to 10 times**



**TUBE/COMMON USES:**

**Citrate Tube**

Coagulation study

**MIX BY INVERTING:**

**5 times**



**TUBE/COMMON USES:**

**Vacutainer SST Gel Separator Tube**

(Clot activator tube, with gel barrier)  
Biochemistry, Hormone Assay, Serology

**MIX BY INVERTING:**

**5 times**



**TUBE/COMMON USES:**

**Serum Plain Tube**

(No Additive)  
Biochemistry, Progesterone, Phenobarbitone

**MIX BY INVERTING:**

**5 times**



**TUBE/COMMON USES:**

**Heparin Tube**

Bovine TB IFN Y

**MIX BY INVERTING:**

**8 to 10 times**



**TUBE/COMMON USES:**

**EDTA Tube**

(Whole blood)  
CBC, Blood Parasite, ESR,  
PCR for Blood Parasites, Ammonia

**MIX BY INVERTING:**

**8 to 10 times**



**TUBE/COMMON USES:**

**Fluoride (Glucose) Tube**

(Sodium fluoride is the antiglycolytic agent)  
Used for Glucose testing

**MIX BY INVERTING:**

**8 to 10 times**



# PathVets™

A venture of Dr. Lal PathLabs

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