

OUT SOURCED SERVICES

Test Code	Test	Method	Specimen type	Additive	Container type	Amt. of sample	Temp	TAT	Special requirement
S014	AMOEBIC SEROLOGY, IgG , SERUM	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-24 hrs,Refrigerated:1 week	1 week	Random
IMM	ANA IMMUNOFLUORESCENCE	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs,Refrigerated:72 hrs	2 Days	Random
S171	ANCA (ANTI NEUTROPHIL CYTOPLASMIC ANTIBODIES)	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6hrs,Refrigerated:1 week	2 Days	Overnight fasting Preferred
Z479	ANDROLOGY PANEL (LH,FSH,PROLACTIN) III	CLIA,RIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6hrs,Refrigerated:1 week	2 Days	Random
B063	ANGIOTENSIN CONVERTING ENZYME (ACE)	Spectrophotometry	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 week	2 Days	Overnight fasting Preferred

S053	ANTI CARDIOLIPIN ANTIBODY IgA	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :72 hrs	2 Days	Random
S055	ANTI CARDIOLIPIN ANTIBODY IgG	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :72 hrs	2 Days	Random
S054	ANTI CARDIOLIPIN ANTIBODY IgM	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :72 hrs	2 Days	Random
S029	ANTI DS DNA	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 week	2 Days	Overnight fasting Preferred
ANTIDS	ANTI DS DNA (DOUBLE STRANDED, NATIVE)	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :48 hrs	2 Days	Overnight fasting Preferred
S094	ANTI THYROID PEROXIDASE ANTIBODY; ANTI TPO	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :1 week	2 Days	Random
K002	BENZODIAZEPINE SCREEN, URINE	Lateral Flow Immunoassay	Urine	Nil	Sterile screw capped plastic container	10 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
F010	CA 15.3	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :48 hrs	2 Days	Random
F008	CA 19.9	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :48 hrs	2 Days	Random
R062	CALCITONIN	Chemiluminescent	Serum					2 Days	Fasting/PP

		Immunoassay		Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-NA, Refrigerated :NA		
Z102	CARDIOLIPIN ANTIBODIES PANEL (IgG IgM IgA)	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :72 hrs	2 Days	Random
J037	CD 45 Ro (Pan T)	Processing, staining & Microscopy	Biopsy	10% Formalin	Sterile screw capped plastic container	NA	NA	5-7 Days	NA
J062	CD20	Processing, staining & Microscopy	Biopsy	10% Formalin	Sterile screw capped plastic container	NA	NA	5-7 Days	NA
J066	CD3	Processing, staining & Microscopy	Biopsy	10% Formalin	Sterile screw capped plastic container	NA	NA	5-7 Days	NA
F003	CEA (CARCINO EMBRYONIC ANTIGEN)	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 Week	2 Days	Random
B087	CERULOPLASMIN	Nephelometry	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :72 hrs	2 Days	Random
R098	CHROMOGRANIN A; CGA	Enzyme Immunoassay	Plasma	EDTA	Lavender top	3.0 mL	Room-2 hrs, Refrigerated :72 hrs	2 Days	Random
R055	C-PEPTIDE, SERUM	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :24 Hrs	2 Days	Fasting/PP

S033	CYSTICERCOSIS (TAENIA SOLIUM), IgG	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
Z122	CYTOMEGALO VIRUS (IgG AND IgM)	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
B156	CYTOMEGALO VIRUS IgG	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
S022	CYTOMEGALO VIRUS IgM	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
S041	CYTOMEGALOVIRUS (CMV) ANTIBODY, IgG	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
R019	ESTRADIOL (E2), SERUM	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
GAST	GASTRIN	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :48 Hrs	3 -4 Days	Random
R031	GROWTH HORMONE; GH	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-NA, Refrigerated :8 Hrs	2 Days	Overnight fasting mandatory
E002	HB ELECTROPHORESIS	Capillary Electrophoresis	Whole Blood	EDTA	Lavender Top	2 mL	Room-48hrs, Refrigerated :1 weeks	2 Days	Random

N027	HBsAg QUANTIFICATION	RT-PCR	Plasma/ Serum	EDTA/Gel/Clot Activator	Yellow/Red cap/Lavender Top	3.0 mL	Room-NA, Refrigerated :8 Hrs	2 Days	Random
HBVF	HBV (RNA) QUALITATIVE (FULLFORD)	PCR	Plasma/ Serum	EDTA/Gel/Clot Activator	Yellow/Red cap/Lavender Top	3.0 mL	Room-NA, Refrigerated :8 Hrs	2 Days	Random
HCVFUL L	HCV (RNA) QUALITATIVE (FULLFORD)	PCR	Plasma/ Serum	EDTA/Gel/Clot Activator	Yellow/Red cap/Lavender Top	3.0 mL	Room-NA, Refrigerated :8 Hrs	2 Days	Overnight fasting Recommende d
N032	HCV RNA, GENOTYPE	RT-PCR	Plasma/ Serum	EDTA/Gel/Clot Activator	Yellow/Red cap/Lavender Top	3.0 mL	Room-NA, Refrigerated :8 Hrs	2 Days	Random
Z134	HEPATITIS B CHRONIC PANEL (HbsAg,HBeAg,HBeAb)	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 Week	2 Days	Random
S058	HEPATITIS B CORE IgM	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 Week	2 Days	Random
S057	HEPATITIS B SURFACE ANTIBODY ANTI HS HBsAb	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :2 Week	2 Days	Random
N011	HEPATITIS B VIRUS, PCR, QUALITATIVE HBV DNA PCR, QUALITATIVE	PCR	Plasma/Seru m	EDTA/Gel/Clot Activator	Lavender top	3-5 mL	Room-NA, Refrigerated:72 Hrs	Wed/Fri/Mon.	Random
S060	HEPATITIS BE ANTIBODY; Anti-HBe	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 Week	2 Days	Random

S201	HEPATITIS C ANTIBODY (Anti-HCV), IgM	Chemiluminescent Microparticle Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :1 Week	2 Days	Random
N029	HIV 1 RNA QUANTITATIVE REAL TIME PCR	RT-PCR	Plasma/Seru m	EDTA/Gel/Clot Activator	Lavender top/Yellow/Re d cap	3-5 mL	Room-NA, Refrigerated :72 Hrs	Fri/Tue	Random
H215	HIV 1 RNA QUANTITATIVE REAL TIME PCR WITH CD3 AND CD4	RT-PCR,Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room-NA, Refrigerated :72 Hrs	Wed/Sat.	Random
H216	HIV 1 RNA QUANTITATIVE REAL TIME PCR WITH CD3 CD4 CD8	RT-PCR,Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room-NA, Refrigerated :5 Days	Wed/Sat.	Random
HIV-QN	HIV RNA(QN)	RT-PCR	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room-NA, Refrigerated :5 Days	2 Days	Random
L004	HLA B-27	Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room-NA, Refrigerated :5 Days	2 Days	Random
Z147	IMMUNE DEFICINECY PANEL-2 (CD4-CD8 PANEL)	Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room 24, Refrigerated :5 Days	2 Days	Random

Z148	IMMUNE DEFICINECY PANEL-3 (ABSOLUTE CD3 PANEL)	Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room 24, Refrigerated :5 Days	2 Days	Random
Z219	IMMUNE DEFICINECY PANEL-4 (CD4 COUNTS)	Flow Cytometry	Plasma/Seru m	EDTA/Gel/Clot Activator/Hepari n	Lavender top/Yellow/Re d cap/Green Top	3-5 mL	Room 24, Refrigerated :5 Days	2 Days	Random
IMMSER	IMMUNOGLOBULIN IGA SERUM	Immunoturbidimetr y	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :1 week	2 Days	Random
R039	INSULIN (FASTING)	chemiluminescent Microparticle	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2 hrs, Refrigerated :24 hrs	2 Days	Overnight Fasting is mandatory.
N050	INTERLEUKIN 28B (IL28B rs12979860) GENOTYPING	RT-PCR,Flow Cytometry	Whole Blood	EDTA	Lavender top	3-4 mL	Room-6 hrs, Refrigerated :72 hrs	Wed/Sat.	Random
LE	LE CELL	Romanowsky Staining	Whole Blood	EDTA	Lavender top	10 mL	Room-2 hrs, Refrigerated :48 hrs	2 Days	Random
C020	LEAD, BLOOD	Atomic Absorption Spectrometry with zeeman correction	Whole Blood	K2 EDTA metal free	Royal Blue	4 mL	Room-6 hrs, Refrigerated :72 hrs	2 Days	Use Powderless Gloves during specimen collection.
Z302	LEPTOSPIRA ANTIBODIES PANEL IgG & IgM	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-6 hrs, Refrigerated :1 week	Tue/sat.(Reporte d on next day)	Random

S164	LIVER KIDNEY MICROSOMAL (LKM) ANTIBODY	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :1 week	2 Days	Random
H123	LUPUS ANTICOAGULANT by dRVVT	Electromechanical Clot Detection	Plasma	Sodium Citrate	Blue Top	3.0 mL	Room-4hrs, Refrigerated :4 Hrs	2 Days	Should be transported within 4 hrs & fill coagulation Form
Z168	LUPUS ANTICOAGULANT PANEL; LAC PANEL *APTT *PTT - LA *dRVVT	Electromechanical Clot Detection	Plasma	Sodium Citrate	Blue Top	3.0 mL	Room-4hrs, Refrigerated :4 Hrs	2 Days	Should be transported within 4 hrs & fill coagulation Form
Z266	MATERNAL SERUM SCREEN 3 (TRIPLE TEST)	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :48 Hrs	2 Days	Attach Ultrasound Report and scan. Valid between 14- 22 weeks gestation
S073	MEASLES (RUBEOLA) ANTIBODY, IgM	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-2 hrs, Refrigerated :48 hrs	2 Days	Random

S046	MITOCHONDRIAL ANTIBODY (AMA)	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6hrs, Refrigerated :1 week	2 Days	Overnight Fasting is Preferred.
K001	OPIATES SCREEN, RANDOM URINE	Lateral Flow Immunoassay	Urine	NA	Sterile screw capped plastic container	15 mL	Room-6hrs, Refrigerated :48 hrs	2 Days	Random
U074	PHOSPHORUS RANDOM URINE	Molybdate UV	Urine	NA	Sterile screw capped plastic container	10 mL of 24 hr urine	Room-6hrs, Refrigerated :1 Week	2 Days	Random
S192	PHOSPOLIPID ANTIBODIES IgM	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-2 hrs, Refrigerated :5 Days	on Tues.	Random
S191	PHOSPOLIPID ANTIBODIES IgG	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-2 hrs, Refrigerated :5 Days	on Tues.	Random
Z287	PHOSPOLIPID ANTIBODIES PANEL (IgG AND IgM)	Enzyme Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-2 hrs, Refrigerated :5 Days	on Tues.	Random
PROG	PROGESTERONE	LC-MS/MS	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-48hrs, Refrigerated :1 weeks	Report after 2-3 weeks	Random
E001	PROTEIN ELECTROPHORESIS	Capillary Electrophoresis	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-48hrs, Refrigerated :1 weeks	2 Days	Random

B160	QUANTIFERON-TB GOLD; GAMMA INTERFERON	Enzyme Immunoassay	Whole Blood	Gold tube available from LPL	Special Gold Tube	1 mL in each	Room-48hrs, Refrigerated :72 Hrs	Sample by Monday and Reported in next 2 days	Ship within 16 Hrs and Mix Properly
S040	RUBELLA (GERMAN MEASLES) ANTIBODY, IgG	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	2 mL	Room-2 hrs, Refrigerated :5 Days	2 Days	Random
Z010	S. CORTISOL STIMULATION BY ATCH	Chemiluminescent Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-8hrs, Refrigerated :48 Hrs	2 Days	Timed Collection
R009	S.TESTOSTERONE FREE	Radioimmunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :1 week	2 Days	Random
S045	SMOOTH MUSCLE ANTIBODY (ASMA)	Immunofluorescence Assay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :1 week	2 Days	Random
C031	STONE ANALYSIS WITH PICTURE	FTIR,Digital Photography	Stone	NA	Sterile screw capped plastic container	NA	NA	2 Days	NA
Z049	THALASSEMIA PROFILE	Spectrophotometry, Electrical Impedence, VCS & HPLC	Serum/Whole Blood	Gel/Clot Activator/EDTA	Yellow/Red cap/ Lavender Top	5 mL	Room-6 hrs, Refrigerated :48 Hrs	2 Days	Random
Z201	THYROID ANTIBODIES	Immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-6 hrs, Refrigerated :1 week	1 Days	Random

Z027	TORCH PANEL IgG	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
Z028	TORCH PANEL IgG AND IgM	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
Z026	TORCH PANEL IgM	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
S039	TOXO PLASMA IgG	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
Z197	TOXO PLASMA IgG AND IgM	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
S015	TOXO PLASMA IgM	CLIA	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
S001	TPHA (TREPONEMA PALLIDUM HEMAGGLUTINATION)	Hemagglutination	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated :4 Days	1 Days	Random
H128	TRANSFERRIN	Immunoturbidimetry	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated:4 Days	2 Days	Random
U024	URINE CATECHOLAMINES 24 URINE	HPLC	Urine	Add 50% HCl	Sterile screw capped plastic container	50 mL	Room :8hrs, Refrigerated :7 Days	3 Days	Avoid vanilla chocolate

Z118	URINE CATECHOLAMINES AND VMA	HPLC	Urine	Add 50% HCl	Sterile screw capped plastic container	50 mL	Room :8hrs, Refrigerated :7 Days	3 Days	Avoid vanilla chocolate
D031	VALPROIC ACID : VALPORATE	Chemiluminescent immunoassay	Serum	Gel/Clot Activator	Yellow/Red cap	3.0 mL	Room-2hrs, Refrigerated:4 Days	1 Days	Random
U006	VMA (VANILMANDELIC ACID), 24-HOUR URINE	HPLC	Urine	Add 50% HCl	Sterile screw capped plastic container	50 mL	Room :8hrs, Refrigerated :7 Days	3 Days	Avoid vanilla chocolate
U030	VMA (VANILMANDELIC ACID), RANDOM URINE	HPLC	Urine	Add 50% HCl	Sterile screw capped plastic container	50 mL	Room :8hrs, Refrigerated :7 Days	3 Days	Avoid vanilla chocolate
FOR OTHER TEST ENQUIRY PLEASE CONTACT IN LABORATORY									