Sagar Hospitals
Jayanagar, Bangalore

DIRECTORY OF SERVICES

DEPARTMENT OF LABORATORY MEDICINE

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CLINICAL BIOCHEMISTRY										
Sl No	TEST NAMES	METHOD	Specimen Type	Description/General Information	Test Schedule/Frequency	Report On/Reported	Routine TAT	MRP (Rs)	NABL Test	Inhouse/ Outsourced Test
1	24 HOURS URINARY CALCIUM	Arsenazo Colorimetric	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	510	NO	INHOUSE
2	24 HOURS URINARY CHLORIDE	Ion Selective Electrode, Indirect	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
3	24 HOURS URINARY CREATININE	Alkaline Picrate,kinetic	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
4	24 HOURS URINARY ELECTROLYTES	Ion Selective Electrode,Direct	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	800	NO	INHOUSE
5	24 HOURS URINARY MICROALBUMIN	Turbidimetry	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	990	NO	INHOUSE
6	24 HOURS URINARY PHOSPHOROUS	Phosphomolybdate	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
7	24 HOURS URINARY POTASSIUM	Ion Selective Electrode,Indirect	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
8	24 HOURS URINARY PROTEIN	Pyrogallol Red	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
9	24 HOURS URINARY SODIUM	Ion Selective Electrode,Indirect	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
10	24 HOURS URINARY GLUCOSE	Hexokinase	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
11	24 HOURS URINARY UREA	Urease	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
12	24 HOURS URINARY URIC ACID	Uricase	24 hrs urine in plastic container	Collect 24 hrs urine collection instruction from sample collection	Daily	Same day	4 Hrs	400	NO	INHOUSE
13	A G RATIO (Total Protein & Albumin)	Calculated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	440	YES	INHOUSE
14	ADENOSINE DEAMINASE (ADA)	Photometric, Kinetic method	Serum- SST Yellow capped /Fluids in plastic container-CSF,Ascitic,pleural	Used For Diagnosing Tuberculosis	Daily	Same day	4 Hrs	2120	NO	INHOUSE
15	ALBUMIN	BCG Dye	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
16	ALBUMIN : GLOBULIN[RATIO]	Calculated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	440	YES	INHOUSE
17	ALKALINE PHOSPHATASE	PNNP-AMP Kinetic	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	590	YES	INHOUSE
18	ALPHA FETO PROTEIN	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1740	YES	INHOUSE
19	AMMONIA	Glutamate dehydrogenase(GLDH)	Whole Blood - Dark Green capped(Lithium Heparin)	place the sample in ice pack and transport immediately	Daily	Same day	2 Hrs	1050	NO	INHOUSE
20	AMYLASE	CNP-triose/CNPG3	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	1050	YES	INHOUSE
21	ARTERIAL BLOOD GAS ANALYSIS (pH,pCO2,pO2,HCO3 act,HCO3 std,BE(ecf),BE(B),ctCO2,O2 SAT)	ABG analyser	Whole blood in Heparinsed syringe	Mix sample after collection	Daily	Same day	15 Min	1360	NO	INHOUSE
22	BETA-HCG (B-HCG)	chemiluminescence	Serum- SST Yellow capped	Collect the date of Last Mentrual Period	Daily	Same day	4 Hrs	1740	YES	INHOUSE
23	BICARBONATE	ABG analyser	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	1 Hr	440	NO	INHOUSE
24	UREA	Urease,UV	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
25	BLOOD UREA NITROGEN	Urease,UV	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
26	BUN Post HD	Urease,UV	Serum- SST Yellow capped	Post Haemodialysis sample	Daily	Same day	3 Hrs	400	YES	INHOUSE
27	BUN Pre HD	Urease,UV	Serum- SST Yellow capped	Pre Haemodialysis sample	Daily	Same day	3 Hrs	400	YES	INHOUSE

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28	BNP (N TERMINAL PRO B-TYPE NATRIURETIC PEPTIDE)	ELFA	Whole Blood - Purple capped Whole Blood	Mix sample after collection	Daily	Same day	2 Hrs	4430	NO	INHOUSE
29	CREATININE	Alkaline Picrate,kinetic	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	410	YES	INHOUSE
30	CALCIUM,TOTAL	Arsenazo Colorimetric	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	310	YES	INHOUSE
31	CA 125	#REF!	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	3000	NO	INHOUSE
32	CA 19 - 9	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	3450	NO	INHOUSE
33	CARCINO EMBRYONIC ANTIGEN (CEA)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	2120	YES	INHOUSE
34	CARDIAC ENZYMES (CPK,CK-MB,LDH & SGOT)	(NAC Activated,CLIA,Lactate to pyruvate,UV without P5P)	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	2 Hrs	1960	NO	INHOUSE
35	CHLORIDE	Ion Selective Electrode, Indirect	Serum- SST Yellow capped OR	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
36	CHOLESTEROL	CHOD-POD	Serum- SST Yellow capped	morning sample after 10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	400	YES	INHOUSE
37	CORTISOL(EVENING SAMPLE 4PM)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1410	YES	INHOUSE
38	CORTISOL(MORNING SAMPLE 8AM)	chemiluminescence	Serum- SST Yellow capped	Fasting sample and clinical history	Daily	Same day	6 Hrs	1410	YES	INHOUSE
39	CPK WITH CK-MB	spectrophotometry	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	1290	NO	INHOUSE
40	CPK(CREATININE PHOSPOKINASE)	NAC Activated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	880	YES	INHOUSE
41	CREATININE	Alkaline Picrate,kinetic	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	410	YES	INHOUSE
42	CREATININE CLEARANCE TEST	Alkaline Picrate,kinetic	Serum- SST Yellow capped and 24 hrs urine	Collect information leaflet from lab	Daily	Same day	4 Hrs	590	NO	INHOUSE
43	CSF PROTEIN	Pyrogallol Red	CSF in sterile container	No specific preparation required	Daily	Same day	1 Hrs	310	NO	INHOUSE
44	CSF GLUCOSE	Hexokinase	CSF in sterile container	No specific preparation required	Daily	Same day	1 Hrs	260	NO	INHOUSE
45	DOUBLE MARKER (PAPPA , Free Beta HCG)	chemiluminescence	Serum- SST Yellow capped	Collect USG report. Details along with date of birth to be filled in double marker form	Daily	Same day	2 days	4340	NO	INHOUSE
46	DHEA - S	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	2690	YES	INHOUSE
47	DIRECT BILIRUBIN	Diazotized Sulphanilic Acid	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	410	YES	INHOUSE
48	ELECTROLYTES	Ion Selective Electrode, Indirect	Serum- SST Yellow capped or Heparinized	No specific preparation required	Daily	Same day	3 Hrs	800	YES	INHOUSE
49	ESTRADIOL(E2)	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1740	YES	INHOUSE
50	ESTRIOL (E3),Free	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	2500	NO	INHOUSE
51	FASTING GLUCOSE	Hexokinase	plasma - grey capped fluoride vacutainer/ Serum-SST Yellow capped	10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	240	YES	INHOUSE
52	FERRITIN	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1710	YES	INHOUSE
53	FOLIC ACID LEVEL	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	2560	YES	INHOUSE
54	FOLLICLE STIMILATING HORMONE(FSH)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1240	YES	INHOUSE
55	FREE PSA	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	970	YES	INHOUSE

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56	FREE T3	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1410	YES	INHOUSE
57	FREE T4	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1470	YES	INHOUSE
58	FREE TESTOSTERONE	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	4480	NO	INHOUSE
59	GAMMA GT	Gamma-glutamyl-p-nitroanilide	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	590	YES	INHOUSE
60	GLOBULIN	Calculated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	440	YES	INHOUSE
61	GLUCOSE CHALLENGE TEST(50 gm GLUCOSE)	Hexokinase	Plasma - grey capped fluoride vacutainer	50gms of glucose is given orally to the patient	Daily	Same day	4 Hrs	500	YES	INHOUSE
62	GLUCOSE CHALLENGE TEST(75 gms GLUCOSE)	Hexokinase	Plasma - grey capped fluoride vacutainer	75 gms of glucose is given orally to the patient	Daily	Same day	4 Hrs	750	YES	INHOUSE
63	GLUCOSE TOLERANCE TEST 75gms (GTT)	Hexokinase	Plasma - grey capped fluoride vacutainer	75gms of glucose is given orally to the patient	Daily	Same day	8 Hrs	1050	YES	INHOUSE
64	GLUCOSE (24 HRS) URINE	Hexokinase	24 hrs urine in plastic container	Collect the instruction form from Sample Collection centre	Daily	Same day	4 Hrs	400	NO	INHOUSE
65	GLYCOSYLATED HAEMOGLOBIN (HbA1c)	HPLC	Whole Blood - Purple capped Whole Blood	Mix sample after collection	Daily	Same day	4 Hrs	1360	YES	INHOUSE
66	HDL CHOLESTEROL	Direct Immunoinhibition	Serum- SST Yellow capped	morning sample after 10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	660	YES	INHOUSE
67	HOMOCYSTEINE	Enzymatic cycling method	Serum- SST Yellow capped	Clinical history	Daily	Same day	6 Hrs	3000	NO	INHOUSE
68	HUMAN GROWTH HORMONE	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1960	NO	INHOUSE
69	HIGH SENSITIVITY C REACTIVE PROTEIN(hs CRP)	Latex enhanced Immunoturbidimetry	2 mL of Serum from Yellow cap SST.	No specific preparation required	Daily	Same Day	4 Hrs	1050	NO	INHOUSE
70	INDIRECT BILIRUBIN	Calculated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	750	YES	INHOUSE
71	INSULIN	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1890	YES	INHOUSE
72	IONISED CALCIUM	Ion Selective Electrode,Direct	Serum- SST Yellow capped and Heparinized whole blood.	No specific preparation required	Daily	Same day	4 Hrs	660	NO	INHOUSE
73	IRON	TPTZ-no Deproteinization	Serum- SST Yellow capped	Morning sample after 10-12 Hours of Overnight fasting	Daily	Same day	4 Hrs	820	YES	INHOUSE
74	KETONES BODIES	flow chromatographic immunoassay	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	310	NO	INHOUSE
75	LACTATE	Spectrophotometry	Plasma- Green capped lithium Heparin	Transport Sample in ice pack	Daily	Same day	2 Hrs	1240	NO	INHOUSE
76	LACTATE DEHYDROGENASE (LDH)	Lactate to pyruvate	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	800	YES	INHOUSE
77	LDL CHOLESTEROL	Direct Immunoinhibition	Serum- SST Yellow capped	Morning sample after 10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	950	YES	INHOUSE
78	LEUTINISING HORMONE	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1240	YES	INHOUSE
79	LIPASE	Enzymatic, colorimetric	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	1050	YES	INHOUSE

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80	LIPID PROFILE (Total Cholesterol,Triglycerides,HDL Cholesterol,LDL Cholesterol,VLDL,Cholesterol/HDL ratio,LDL/HDL ratio, non HDL Cholesterol)	Auto Analyser	Serum- SST Yellow capped	morning sample after 10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	1620	YES	INHOUSE
81	LIVER FUNCTION TEST(Total & Direct Bilirubin, Total Protein, Albumin, SGOT,SGPT,Alkaline Phosphatase , GGT)	Auto Analyser	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	1710	YES	INHOUSE
82	MAGNESIUM	Xylidyl blue	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	590	YES	INHOUSE
83	SERUM OSMOLALITY	Ion Selective Electrode,Direct	Serum- SST Yellow capped OR Heparinized whole	No specific preparation required	Daily	Same day	4 Hrs	950	NO	INHOUSE
84	PARATHORMONE (PTH INTACT)	Chemiluminescence	Serum- SST Yellow capped	Mix sample after collection	Daily	Same day	6 Hrs	4000	NO	INHOUSE
85	PHOSPOROUS	Phosphomolybdate	Serum- SST Yellow capped /	No specific preparation required	Daily	Same day	4 Hrs	400	YES	INHOUSE
86	POST PRANDIAL GLUCOSE (PPBS)	Hexokinase	plasma - Grey capped fluoride/Serum- SST Yellow capped	2 Hours after breakfast	Daily	Same day	3 Hrs	240	YES	INHOUSE
87	POTASSIUM	Ion Selective Electrode, Indirect	Serum- SST Yellow capped or heparinized	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
88	PROGESTERONE	Chemiluminescence	Serum- SST Yellow capped	Clinical history	Daily	Same day	6 Hrs	1740	YES	INHOUSE
89	PROLACTIN	Chemiluminescence	Serum- SST Yellow capped	Clinical history	Daily	Same day	6 Hrs	1290	YES	INHOUSE
90	PROSTATE SPECIFIC ANTIGEN (PSA),TOTAL	chemiluminescence	Serum- SST Yellow capped	Do not schedule any prostatic examination /instrumentation atleast for 3 days before blood test is performed and collect clinical history	Daily	Same day	6 Hrs	1710	YES	INHOUSE
91	PROTEIN,TOTAL	Biuret	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
92	PSEUDO CHOLINESTERASE	Butyrylthiocholine	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 Hrs	1040	NO	INHOUSE
93	PROCALCITONIN	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	3740	NO	INHOUSE
94	STONE FOR CHEMICAL ANALYSIS	Qualitative	Renal stone in plastic container	No specific preparation required	Daily	Same day	3 days	1360	NO	INHOUSE
95	RANDOM BLOOD GLUCOSE (RBS)	Hexokinase	plasma - Grey capped fluoride/Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	300	YES	INHOUSE
96	SGOT (AST)	UV without P5P	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
97	SGPT (ALT)	UV without P5P	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
98	SODIUM	Ion Selective Electrode, Indirect	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
99	T3,TOTAL (TOTAL TRI-IODOTHYRONINE)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	860	YES	INHOUSE
100	T4,TOTAL(TOTAL THYROXINE)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	860	YES	INHOUSE
101	TESTOSTERONE,TOTAL	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1290	YES	INHOUSE
102	THYRO GLOBULIN ANTIBODY (Antl TG)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1410	NO	INHOUSE

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103	THYROID ANTIBODIES(Anti TPO & Anti TG)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	2820	NO	INHOUSE
104	THYROID PEROXIDASE ANTIBODIES (Anti TPO)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1540	NO	INHOUSE
105	THYROID PROFILE(T3 T4 TSH)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	1950	YES	INHOUSE
106	THYROID STIMULATING HORMONE (TSH)	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	950	YES	INHOUSE
107	TOTAL BILIRUBIN	Diazotized end point	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	410	YES	INHOUSE
108	TOTAL CHOLESTEROL	CHOD- POD	Serum- SST Yellow capped	10 -12 Hrs Fasting sample	Daily	Same day	3 Hrs	400	YES	INHOUSE
109	TOTAL CHOLESTEROL : HDL RATIO	Calculated	Serum- SST Yellow capped	10 -12 Hrs Fasting sample	Daily	Same day	3 Hrs	950	YES	INHOUSE
110	TOTAL IgE	ELFA	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	4 hrs	1360	NO	INHOUSE
111	TOTAL PROTEIN	Biuret	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
112	TOTAL PROTEIN & A/G RATIO	Biuret,BCG dye, calculated	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	500	YES	INHOUSE
113	TRANSFERRIN	Immunoturbidimetry	Serum- SST Yellow capped	Fasting sample and clinical history	Daily	Same day	4 Hrs	6380	YES	INHOUSE
114	TROPONIN - I	Chemiluminescence	Serum- SST Yellow capped		Daily	Same day	1 Hrs	2290	NO	INHOUSE
115	Triple marker (AFP, Free Estriol E3,HCG)	Chemiluminescence	Serum- SST Yellow capped	Collect USG report. Details along with date of birth to be filled in double marker form	Daily	Next day	2 days	4720	NO	INHOUSE
116	TRYGLYCERIDES	Enzymatic End point	Serum- SST Yellow capped	10 -12 HRS FASTING SAMPLE	Daily	Same day	3 Hrs	590	YES	INHOUSE
117	UREA & CREATININE	Urease,UV & Alkaline Picrate – Kinetic	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	810	YES	INHOUSE
118	URIC ACID	Uricase	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	3 Hrs	500	YES	INHOUSE
119	URINARY AMYLASE	CNP-triose/CNPG3	Urine sample in plastic container	No specific preparation required	Daily	Same day	4 Hrs	1050	NO	INHOUSE
120	URINARY CALCIUM	Arsenazo Colorimetric	Urine sample in plastic container	No specific preparation required	Daily	Same day	4 Hrs	590	NO	INHOUSE
121	URINARY CREATININE	Alkaline Picrate,kinetic	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	400	NO	INHOUSE
122	URINARY SPOT SODIUM	Ion Selective Electrode, Indirect	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	400	NO	INHOUSE
123	URINE ELECTROLYTES	Ion Selective Electrode, Indirect	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	800	NO	INHOUSE
124	URINE GLUCOSE(RANDOM)	Hexokinase	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	800	NO	INHOUSE
125	URINE OSMOLALITY	Ion Selective Electrode,Direct	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	660	NO	INHOUSE
126	URINE POTASSIUM	Ion Selective Electrode,Indirect	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	400	NO	INHOUSE
127	URINE PROTEIN (QUANTITATIVE)	Pyrogallol Red	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	240	NO	INHOUSE
128	URINE PROTEIN/CREATININE RATIO	Pyrogallol Red & Alkaline Picrate,kinetic	Urine sample in plastic container	URINE (EXCEPT 24HRS) WITHOUT PRESERVATIVE	Daily	Same day	4 Hrs	860	NO	INHOUSE
129	URINE DRUG BENZODIAZEPINE	flow chromatographic immunoassay	Urine sample in plastic container	Consent form and ID proof	Daily	Same day	4 Hrs	1180	NO	INHOUSE
130	URINE UREA	Urease,UV	Urine sample in plastic container	No specific preparation required	Daily	Same day	4 Hrs	400	NO	INHOUSE
131	URINE PROTEIN (QUANTITATIVE),	Pyrogallol Red	Urine sample in plastic container	No specific preparation required	Daily	Same day	4 Hrs	240	NO	INHOUSE
132	VITAMIN - B 12	chemiluminescence	Serum- SST Yellow capped	Fasting Sample	Daily	Same day	6 Hrs	3000	YES	INHOUSE

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133	VITAMIN - D	chemiluminescence	Serum- SST Yellow capped	Fasting Sample	Daily	Same day	6 Hrs	3900	YES	INHOUSE
134	VLDL CHOLESTEROL	Calculated	Serum- SST Yellow capped	10-12 Hours of Overnight fasting	Daily	Same day	3 Hrs	590	YES	INHOUSE
135	SEX HORMONE BINDING GLOBULIN	Chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	6 Hrs	5240	NO	INHOUSE

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HEMATOLOGY										
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136	ABSOLUTE EOSINOPHIL COUNT	Calculated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
137	ABSOLUTE INDICES	Automated-Calculated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	400	YES	INHOUSE
138	BLEEDING TIME	Dukes	WALK IN	No specific preparation required	Daily	Same day	1 hr	310	NO	INHOUSE
139	BLEEDING TIME CLOTTING TIME	Dukes & Capillary tube	WALK IN	No specific preparation required	Daily	Same day	1 hr	310	NO	INHOUSE
140	BLOOD GROUPING & Rh TYPING	Tube Agglutination/Gel method (Forward & Reverse Grouping)	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	4 Hrs	380	YES	INHOUSE
141	BONE MARROW ASPIRATION	Leishman's, Perl's Staining & Microscopy	Bone marrow smears	Clinical Details	Mon - Sat	Two days	48hrs	4340	YES	INHOUSE
142	BONE MARROW SMEARS FOR REVIEW	MICROSCOPY	Bone marrow smears	Clinical Details	Mon - Sat	Two days	48hrs	800	YES	INHOUSE
143	COMPLETE BLOOD COUNT	Automated & Microscopy	Whole Blood -EDTA Purple capped	Clinical Details	Daily	Same day	3 Hrs	850	YES	INHOUSE
144	COMPLETE HAEMOGRAM	Automated & Microscopy	Whole Blood -EDTA Purple capped	Clinical Details	Daily- Before 3 PM	Same day	4 Hrs	930	YES	INHOUSE
145	COOMBS TEST DIRECT	Gel / Tube method	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	4 Hrs	660	YES	INHOUSE
146	COOMBS TEST INDIRECT	Gel / Tube method	Serum - Yellow capped SST	No specific preparation required	Daily	Same day	4 Hrs	660	YES	INHOUSE
147	D-DIMER	Immunourbidimetry	Whole Blood -CITRATE Light Blue capped	Clinical Details	Daily	Same day	4 Hrs	2790	NO	INHOUSE
148	DIFFERENTIAL COUNT	Optical	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
149	ERYTHROCYTE SEDIMENTATION RATE	Modified Westergren / Automated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	250	YES	INHOUSE
150	FIBRINOGEN	Automated - Viscosity based detection system	Whole Blood -CITRATE Light Blue capped	Clinical Details	Daily	Same day	2 Hrs	2640	NO	INHOUSE
151	G6 PD QUANTITATIVE	UV Kinetic method	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	4 Hrs	2260	NO	INHOUSE
152	HAEMOGLOBIN	Photometric, Oxyhemoglobin	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
153	L E CELL TEST	Manual & Microscopy	5ml whole blood with beads in conical flask	No specific preparation required	Daily	Next day	24 Hrs	590	NO	INHOUSE
154	MALARIAL PARASITE	MICROSCOPY	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	4 Hrs	400	YES	INHOUSE
155	MICROFILARIAE	MICROSCOPY	Whole Blood -EDTA Purple capped collected	No specific preparation required	Daily	Same day	4 Hrs	400	YES	INHOUSE
156	NASAL SMEAR FOR EOSINOPHILS	MICROSCOPY	NASAL SWAB	No specific preparation required	Daily	Same day	1 day	310	NO	INHOUSE
157	PACKED CELL VOLUME	Calculated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
158	PARTIAL THROMBOPLASTIN TIME	Automated - Viscosity based detection system	Whole Blood -CITRATE Light Blue capped	H/O Anticoagulant intake	Daily	Same day	4 Hrs	860	YES	INHOUSE
159	PERIPHERAL SMEAR(PS)	Leishman stain - Romanowsky stain, Differential stain	Whole Blood -EDTA Purple capped	No specific preparation required	Daily - Before 3pm	Same day	4 Hrs	440	YES	INHOUSE
160	PLATELET COUNT	Electrical Impedance	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	410	YES	INHOUSE
161	PROTHROMBIN TIME	Automated - Viscosity based detection system	Whole Blood -CITRATE Light Blue capped	H/O Anticoagulant intake	Daily	Same day	4 Hrs	590	YES	INHOUSE
162	RAPID MALARIA TEST	Immunochromatography	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	2 Hrs	950	NO	INHOUSE
163	RED BLOOD CELL COUNT	Electrical Impedance	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE
164	RETICULOCYTE COUNT	Supra Vital Staining-New Methylene blue	Whole Blood -EDTA Purple capped	No specific preparation required	Daily - Before 3pm	Same day	4 Hrs	440	YES	INHOUSE
165	SICKLING TEST	Deoxygenation	Whole Blood -EDTA Purple capped	Clinical Details	Daily	Next day	24 Hrs	660	NO	INHOUSE

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HEMATOLOGY										
Sl No	**TEST NAMES**	**METHOD**	**Specimen Type/Sample Instruction**	**Description/ General Information**	**Test Schedule/ Frequency**	**Report On/Reported**	**Routine TAT**	**MRP (Rs)**	**NABL Test**	**Inhouse/ Outsourced Test**
166	TOTAL & DIFFERENTIAL COUNT	Electrical Impedance, DC-Optical	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
167	TOTAL COUNT(WBC)	Electrical Impedance	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
168	ABSOLUTE LYMPHOCYTE COUNT	Calculated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
169	ABSOLUTE NEUTROPHIL COUNT	Calculated	Whole Blood -EDTA Purple capped	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE

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CLINICAL PATHOLOGY										
Sl No	**TEST NAMES**	**METHOD**	**Specimen Type/Sample Instruction**	**Description/ General Information**	**Test Schedule/ Frequency**	**Report On/ Reported**	**Routine TAT**	**MRP (Rs)**	**NABL Test**	**Inhouse/ Outsourced Test**
170	BILE PIGMENT	Automated - Wavelength reflectance & Manual by Fouchets Test/Dipstick test	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	240	YES	INHOUSE
171	BILE SALT	Automated - and manual by Hay's sulphur	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	240	YES	INHOUSE
172	BUCCAL SMEAR FOR SEX CHROMATION	STAINING & MICROSCOPY	BUCCAL SMEAR SLIDE	No specific preparation required	Daily	Next day	12 Hrs	400	YES	INHOUSE
173	CSF ANALYSIS	Neubauer's chamber/Leishman stain	CSF in sterile container	Clinical Details	Daily	Same day	2 Hrs	950	YES	INHOUSE
174	PERICARDIAL FLUID ANALYSIS	Neubauer's chamber/Leishman stain	PERICARDIAL FLUID in container	No specific preparation required	Daily	Same day	4 Hrs	610	YES	INHOUSE
175	ASCITIC FLUID ANALYSIS	Neubauer's chamber/Leishman stain	ASCITIC FLUID in container	No specific preparation required	Daily	Same day	4 Hrs	610	YES	INHOUSE
176	PLEURAL FLUID ANALYSIS	Neubauer's chamber/Leishman stain	PLEURAL FLUID in container	No specific preparation required	Daily	Same day	4 Hrs	610	YES	INHOUSE
177	RANDOM URINE PROTEIN (QUALITATIIVE)	Automated - Protein - error of indicators/ Manual	URINE in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	240	YES	INHOUSE
178	SEMEN ANALYSIS	MICROSCOPY	Semen after minimum 3 days of abstinance	Clinical Details	Mon – Sat	Same day	4 Hrs	930	YES	INHOUSE
179	STOOL FOR FAT(QUALITATIVE)	Manual (Sudan Staining)/Microscopy	Stool in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	310	NO	INHOUSE
180	STOOL OCCULT BLOOD	MANUAL - Hemospot test	Stool in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	260	YES	INHOUSE
181	STOOL OVA CYST	MICROSCOPY	Stool in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	260	YES	INHOUSE
182	STOOL REDUCING SUBSTANCE	MANUAL (Benedict's Test)	Stool in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	310	YES	INHOUSE
183	STOOL ROUTINE & MICROSCOPY	MANUAL/MICROSCOPY	Stool in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	310	YES	INHOUSE
184	URINARY BENCE JONES PROTEIN	MANUAL (Heat precipitation test)	URINE in clean plastic	Clinical Details	Daily	Same day	8 Hrs	500	NO	INHOUSE
185	URINARY HAEMOGLOBIN	MANUAL	URINE in clean plastic	No specific preparation required	Daily	Same day	4 Hrs	440	NO	INHOUSE
186	URINARY HAEMOSIDERIN	MANUAL – Pearls Iron Staining	URINE in clean plastic	No specific preparation required	Daily	Same day	4 Hrs	440	NO	INHOUSE
187	URINARY TEST FOR PREGNANCY	Chromatographic Immunoassay	URINE in clean plastic	No specific preparation required	Daily	Same day	2 Hrs	590	YES	INHOUSE
188	URINE FOR EOSINOPHILS	MICROSCOPY	URINE in clean plastic	No specific preparation required	Daily	Same day	4 Hrs	240	NO	INHOUSE
189	URINE FOR FAT	Manual(Sudan Staining)/Microscopy	URINE in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	310	NO	INHOUSE
190	URINE KETONE BODIES	Automated - Wavelenght reflectance & MANUAL-Rothera's test/Dipstick Test	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
191	URINE MICROSCOPY	MICROSCOPY	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	240	YES	INHOUSE
192	URINE MYOGLOBIN	MANUAL	URINE in clean plastic container	No specific preparation required	Daily	Same day	4 Hrs	440	NO	INHOUSE
193	URINE PH	Automated - Wavelength reflectance / Dipstick Test	URINE in clean plastic container	No specific preparation required	Daily	Same day	2 Hrs	240	YES	INHOUSE
194	URINE REDUCING SUBSTANCE	MANUAL- Benedict's test	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE
195	URINE ROUTINE	Automated -Wavelength reflectance & Rafractive index method and Manual by Dipstick Test	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	310	YES	INHOUSE
196	URINE SPECIFIC GRAVITY	Automated -Refractive index & Dipstick Test	URINE in clean plastic container	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE
197	URINE SUGAR (FASTING)	Automated-Strip (GOD - POD) / Manual	URINE in clean plastic	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE
198	URINE SUGAR (POST PRANDIAL)	Automated-Strip (GOD - POD) / Manual	URINE in clean plastic	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE
199	URINE SUGAR (RANDOM)	Automated-Strip (GOD - POD) / Manual	URINE in clean plastic	No specific preparation required	Daily	Same day	3 Hrs	260	YES	INHOUSE

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MICROBIOLOGY & IMMUNOSEROLOGY										
Sl No	TEST	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	Routine TAT	MRP (Rs)	NABL Test	Inhouse/ Outsourced Test
200	AFB CULTURE	BD/MGIT	Body fluids (Pleural,Ascitic,Peritoneal,Gastric,Synovial) CSF,PUS,TISSUE,TRACHEAL ASPIRATE,BAL,URINE,SPUTUM	Body fluids as available in sterile container. Urine and Sputum 3 early morning sample preferred. Will be pooled for testing.	Daily	1st and 6th Week	6 WEEKS	4430	NO	INHOUSE
201	ANTI - ds – DNA	ELISA	SERUM- SST Yellow capped	No specific preparation required	MON,FRI	NEXT DAY	24 HRS	1960	YES	INHOUSE
202	ANTI - NUCLEAR ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	MON,FRI	NEXT DAY	24HRS	1620	YES	INHOUSE
203	ANTI HAV(IgM)	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	2890	NO	INHOUSE
204	ANTI HB core IgM antibodies	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	2690	NO	INHOUSE
205	ANTI HBe antibodies	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	2690	NO	INHOUSE
206	ANTI HCV ANTIBODIES	CMIA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	4 HRS	1800	YES	INHOUSE
207	ANTI CCP ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	TUE,THU, SAT	NEXT DAY	24 HRS	5370	YES	INHOUSE
208	ANTI NEUTROPHIL CYTOPLASMIC ANTIBODY (CANCA+PANCA)	Immuno Blot	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	3300	YES	INHOUSE
209	AFB SMEAR	Microscopy	Body fluids (Pleural,Ascetic,peritoneal,Gastric,Synovial) CSF,PUS,TISSUE,TRACHEAL ASPIRATE,BAL,URINE,SPUTUM	Swabs are not preferred for AFB stain or culture. Urine and Sputum 3 early morning samples preferred. Will be pooled for testing.	Daily	SAME DAY	6 hrs	500	YES	INHOUSE
210	ALBERT STAIN A & B	Microscopy	Throat swab in Sterile Container	No specific preparation required	Daily	SAME DAY	2 hrs	310	NO	INHOUSE
211	ANAEROBIC CULTURE	Culture / Manual	Body fluids/swabs in Sterile Container	No specific preparation required	Daily	5th DAY	5 DAYS	1360	NO	INHOUSE
212	ASO/ASLO	Turbidimetry	SERUM	No specific preparation required	Daily	SAME DAY	2hrs	1050	YES	INHOUSE
213	BRUCELLA AGGLUTINATION (SLIDE)	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2hrs	660	NO	INHOUSE
214	BRUCELLA AGGLUTINATION (TUBE)	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	1410	YES	INHOUSE
215	C REACTIVE PROTEIN	Turbidimetry	SERUM	No specific preparation required	Daily	SAME DAY	2hrs	990	YES	INHOUSE
216	CARDIOLIPIN IgG ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	WED,SAT	NEXT DAY	24 HRS	1890	YES	INHOUSE
217	CARDIOLIPIN IgM ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	WED,SAT	NEXT DAY	24 HRS	1890	YES	INHOUSE
218	CULTURE & SENSITIVITY OF CSF	Conventional culture, Automated Identification & Sensitivity	CSF in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1710	YES	INHOUSE
219	CULTURE & SENSITIVITY OF SEMEN	Conventional culture, Automated Identification & Sensitivity	From sample collection section collect sterile Container to collect semen with instructions.	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	950	YES	INHOUSE
220	CULTURE & SENSITIVITY OF THROAT / EAR SWAB	Conventional culture, Automated Identification & Sensitivity	THROAT / EAR SWAB in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1290	YES	INHOUSE
221	CULTURE & SENSITIVITY OF VAGINAL SWAB	Conventional culture, Automated Identification & Sensitivity	VAGINAL SWAB in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1290	YES	INHOUSE
222	CMV ANTIBODY IGG	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	1290	NO	INHOUSE
223	CMV ANTIBODY IGM	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	24 HRS	1290	NO	INHOUSE
224	CSF GRAM STAIN	Microscopy	CSF in Sterile Container	No specific preparation required	Daily	SAME DAY	One hr	950	YES	INHOUSE

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MICROBIOLOGY & IMMUNOSEROLOGY										
Sl No	TEST	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/F	Report On/Reported	Routine TAT	MRP (Rs)	NABL Test	Inhouse/ Outsourced Test
225	CULTURE & SENSITIVITY OF ASPIRATED FLUID	Conventional culture, Automated Identification & Sensitivity	Body fluids in Sterile container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1540	YES	INHOUSE
226	CULTURE & SENSITIVITY OF BLOOD / BONE MARROW (AUT)	Rapid Automated culture, Identification & Sensitivity	Blood in culture bottle	No specific preparation required	Daily	2nd Day / 5th Day	5 DAYS	1890	YES	INHOUSE
227	CULTURE & SENSITIVITY OF CATHETER TIP	Conventional culture, Automated Identification & Sensitivity	CVP/HD Catheter Tip	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	930	YES	INHOUSE
228	CULTURE & SENSITIVITY OF CONJUNCTIVAL SWAB	Conventional culture, Automated Identification & Sensitivity	SWABS in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	930	YES	INHOUSE
229	CULTURE & SENSITIVITY OF CSF	Conventional culture, Automated Identification & Sensitivity	CSF in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1710	YES	INHOUSE
230	CULTURE & SENSITIVITY OF PUS	Conventional culture, Automated Identification & Sensitivity	PUS in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1540	YES	INHOUSE
231	CULTURE & SENSITIVITY OF SPUTUM	Conventional culture, Automated Identification & Sensitivity	SPUTUM in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	930	YES	INHOUSE
232	CULTURE & SENSITIVITY OF STOOL	Conventional culture, Automated Identification & Sensitivity	STOOL in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1540	YES	INHOUSE
233	CULTURE & SENSITIVITY OF TISSUE	Conventional culture, Automated Identification & Sensitivity	TISSUE in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1200	YES	INHOUSE
234	CULTURE & SENSITIVITY OF TRACHEAL ASPIRATE	Conventional culture, Automated Identification & Sensitivity	Sample in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1200	YES	INHOUSE
235	CULTURE & SENSITIVITY OF WOUND SWAB	Conventional culture, Automated Identification & Sensitivity	Swab in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1200	YES	INHOUSE
236	CULTURE & SENSTIVITY OF URINE	Conventional culture, Automated Identification & Sensitivity	URINE in Sterile Container	**Refer information leaflet of laboratory	Daily	2nd Day / 3rd Day	48-72 HOURS	1290	YES	INHOUSE
237	CULTURE AND SENSITIVITY OF NASAL SWAB	Conventional culture, Automated Identification & Sensitivity	Swab in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	1290	YES	INHOUSE
238	CULTURE AND SENSITIVITY URETHRAL DISCHARGE	Conventional culture, Automated Identification & Sensitivity	Sample in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	950	YES	INHOUSE
239	DENGUE RAPID PROFILE	Immunochromatography	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2 hrs	250	YES	INHOUSE
240	DENGUE NS1Ag ELISA	ELISA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	SAME DAY	300	NO	INHOUSE
241	DENGUE IgM ELISA	ELISA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	SAME DAY	300	YES	INHOUSE
242	DENGUE IgG ELISA	ELISA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	SAME DAY	300	YES	INHOUSE
243	EXTRACTABLE NUCLEAR ANTIGENS (ANA PROFILE)	Immuno Blot	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	9930	YES	INHOUSE
244	FUNGAL MOUNT LPCB	Microscopy	Sputum/Urine/Bodyfluids,CSF/ Tissue/Tip,Tracheal asp/Swabs	No specific preparation required	Daily	SAME DAY	6hrs	310	NO	INHOUSE
245	FUNGAL KOH PREPARATION	Microscopy	Tissue/Scrapings	No specific preparation required	Daily	SAME DAY	6hrs	310	NO	INHOUSE
246	GRAM STAIN	Microscopy	Sputum/Urine/Bodyfluids,CSF/ Tissue/Tip,Tracheal asp/Swabs	Any swab for gram stain should be in addition to that for culture	Daily	SAME DAY	6hrs	950	YES	INHOUSE
247	HBe Ag	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	4 hrs	4480	NO	INHOUSE
248	HBsAg	CMIA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	4 Hrs	1290	YES	INHOUSE
249	HBsAg	ELISA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	SAME DAY	900	YES	INHOUSE

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MICROBIOLOGY & IMMUNOSEROLOGY										
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250	HBsAg RAPID	Immunochromatography	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2hrs	1290	YES	INHOUSE
251	HEPATITIS B SURFACE ANTIBODIES TOTAL	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	SAME DAY	2120	NO	INHOUSE
252	HEPATITIS E VIRUS IgM ANTIBODIES	ELFA	SERUM- SST Yellow capped	No specific preparation required	TUE,THU, SAT	NEXT DAY	24 hrs	4180	NO	INHOUSE
253	HEPATITIS B CORE IgM ANTIBODIES	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	2690	NO	INHOUSE
254	HEPATITIS C VIRUS	CMIA	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	6 hrs	1800	YES	INHOUSE
255	HEPATITIS MARKER TOTAL	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	7390	NO	INHOUSE
256	HERPES SIMPLEX (1+2) IgM ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	Wed, Sat	NEXT DAY	4 DAYS	2200	YES	INHOUSE
257	HERPES SIMPLEX 1 IgG ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	Wed, Sat	NEXT DAY	4 DAYS	2120	YES	INHOUSE
258	HERPES SIMPLEX 2 IgG ANTIBODIES	ELISA	SERUM- SST Yellow capped	No specific preparation required	Wed, Sat	NEXT DAY	4 DAYS	2120	YES	INHOUSE
259	HIV	CMIA	SERUM- SST Yellow capped	Consent form to be given with TRF	Daily	SAME DAY	4 Hrs	950	YES	INHOUSE
260	HIV RAPID	Immunochromatography	SERUM- SST Yellow capped	Consent form to be given with TRF	Daily	SAME DAY	2hrs	1230	YES	INHOUSE
261	FLU PANEL (H1N1 INFLUENZA A AND B - RT PCR)	PCR	Throat/Nasal swab in viral transport medium	No specific preparation required	Daily	NEXT DAY	24 HRS - 48 HRS	1700	NO	INHOUSE
262	INDIA INK PREPARATION	Microscopy	CSF in Sterile Container	No specific preparation required	Daily	SAME DAY	1 hour	590	NO	INHOUSE
263	LEPTOSPIRA IgM ELISA	ELISA	SERUM- SST Yellow capped	No specific preparation required	MON,FRI	SAME DAY	24 hours	3160	YES	INHOUSE
264	LEPTOSPIRA IgG AND IgM RAPID	Immunochromatography	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2hrs	2500	NO	INHOUSE
265	ORAL SWAB FOR CANDIDA(CULTURE)	Conventional culture, Automated Identification & Sensitivity	Throat swab in Sterile Container	No specific preparation required	Daily	3rd Day / 4th Day	72-96 HOURS	400	NO	INHOUSE
266	PNEUMOCYSTIS CARINII STAINING FOR SPUTUM	Microscopy	SPUTUM in Sterile Container	No specific preparation required	MON-SAT	SAME DAY	6hrs	4490	NO	INHOUSE
267	PAULBUNNEL	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	4 hrs	1290	NO	INHOUSE
268	R A FACTOR	Turbidimetry	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	4 hrs	930	YES	INHOUSE
269	RUBELLA IGG	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	1740	NO	INHOUSE
270	RUBELLA IGM	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	1740	NO	INHOUSE
271	SALMONELLA CARRIER STATUS	Conventional culture, Automated Identification & Sensitivity	STOOL in Sterile Container	No specific preparation required	Daily	2nd Day / 3rd Day	48-72 HOURS	590	YES	INHOUSE
272	STOOL HANGING DROP	Microscopy	STOOL in Sterile Container	No specific preparation required	Daily	SAME DAY	4hrs	240	NO	INHOUSE
273	TORCH PANEL IgM	ELFA/ELISA	SERUM- SST Yellow capped	No specific preparation required	Wed, Sat	NEXT DAY	4 DAYS	5150	NO	INHOUSE
274	TREPONEMA PALLIDUM HAEMAGGLUTINATION ASSAY (TPHA)	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	MON-SAT	NEXT DAY	24 HRS	2040	YES	INHOUSE
275	TORCH PANEL IgG	ELFA/ELISA	SERUM- SST Yellow capped	No specific preparation required	WED,SAT	NEXT DAY	4 DAYS	5150	NO	INHOUSE
276	TOXOPLASMA IgM	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	1310	NO	INHOUSE
277	TOXOPLASMA IgG	ELFA	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	1960	NO	INHOUSE
278	TB PCR/GeneXpert	PCR	Body fluids (Pleural,Ascetic,peritoneal,Gastric,Synovial) CSF,PUS,TISSUE,TRACHEAL ASPIRATE,BAL,URINE,SPUTUM	Body fluids As available in sterile container. Urine and Sputum 3 early morning sample preferred. Will be pooled for testing.	Daily	SAME DAY	SAME DAY	8000	YES	INHOUSE

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MICROBIOLOGY & IMMUNOSEROLOGY										
Sl No	**TEST**	**METHOD**	**Specimen Type/Sample Instruction**	**Description/General Information**	**Test Schedule/Frequency**	**Report On/Reported**	**Routine TAT**	**MRP (Rs)**	**NABL Test**	**Inhouse/ Outsourced Test**
279	URINE FOR CANDIDA	Microscopy	URINE in Sterile Container	No specific preparation required	Daily	SAME DAY	2 HOURS	590	NO	INHOUSE
280	VDRL / RPR	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	6hrs	590	YES	INHOUSE
281	WIDAL TEST(TUBE)	TUBE	SERUM- SST Yellow capped	No specific preparation required	Daily	NEXT DAY	1 DAY	1050	YES	INHOUSE
282	WIDAL TEST (SLIDE)	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2hrs	1460	NO	INHOUSE
283	WEIL - FELIX TEST	AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	2hrs	1460	NO	INHOUSE
284	WEIL - FELIX (TUBE)	TUBE AGGLUTINATION	SERUM- SST Yellow capped	No specific preparation required	Daily	SAME DAY	1 DAY	1460	YES	INHOUSE
285	T B FERON	ELISA	Heparin Plasma	No specific preparation required	Daily	NEXT DAY	2 DAYS	3680	NO	INHOUSE
286	SARS Cov 2 RT-PCR	PCR	Throat/Nasal swab/BAL fluid/ET secretion in viral transport medium	No specific preparation required	Daily	NEXT DAY	24 Hours	550	YES	INHOUSE
287	SARS Cov 2 Rapid RT-PCR	PCR	Nasal Swab	No specific preparation required	Daily	SAME DAY	1 Hour	3300	NO	INHOUSE

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HISTOPATHOLOGY & CYTOPATHOLOGY										
Sl No	**TEST NAMES**	**METHOD**	**Specimen Type/Sample Instruction**	**Description/ General Information**	**Test Schedule/ Frequency**	**Report On/Reported**	**Routine TAT**	**MRP (Rs)**	**NABL Test**	**Inhouse/ Outsourced Test**
288	ASPIRATED FLUID FOR MALIGNANT CELLS	Processing, staining and microscopy	Body fluids(Pleural/ Ascitic Pericardial / CSF/ Synovial/ Bronchial lavage/ Sputum / Urine / Nipple discharge/ Gastric washings in a capped	clinical history	Mon-sat (4pm)	2nd day(5pm)	2 Working Days	990	YES	INHOUSE
289	BIOPSY EXAMINATION LARGE SAMPLE	Processing, staining and microscopy	Tissue fixed in 10% Buffered formalin	clinical history	Mon-sat (4pm)	4th day (5pm)	5 Working Days	2690	YES	INHOUSE
290	BIOPSY EXAMINATION MEDIUM SAMPLE	Processing, staining and microscopy	Tissue fixed in 10% Buffered formalin	clinical history	Mon-sat (4pm)	3rd day (5pm)	3 Working Days	2380	YES	INHOUSE
291	BIOPSY EXAMINATION SMALL SAMPLE	Processing, staining and microscopy	Tissue fixed in 10% Buffered formalin	clinical history	Mon-sat (4pm)	3rd day (5pm)	3 Working Days	1050	YES	INHOUSE
292	BONE MARROW BIOPSY(TRIPHINE)	Processing, staining and microscopy	Tissue fixed in 10% Buffered formalin	clinical history	Mon-sat (4pm)	4th day (5pm))	4 Working Days	6490	YES	INHOUSE
293	CERVICAL CONE BIOPSY	Processing, staining and microscopy	Tissue fixed in 10% Buffered formalin	clinical history	Mon-sat (4pm)	3rd day (5pm)	2 Working Days	950	YES	INHOUSE
294	CERVICAL SMEAR(PAP SMEAR)	Staining and microscopy	2 Smears fixed in 95% Alcohol in Pap Jar	clinical history with LMP	Mon-sat (4pm)	2nd day (5pm)	2 Working Days	950	YES	INHOUSE
295	CYTOLOGY FOR MALIGNANT CELLS	Processing, staining and microscopy	Body fluids(Pleural/ Ascitic Pericardial / CSF/ Synovial/ Bronchial lavage/ Sputum / Urine / Nipple discharge/ Gastric washings in a capped	clinical history	Mon-sat (4pm)	2nd day (5pm)	1 Working Day	990	YES	INHOUSE
296	PARAFFIN BLOCK	Sectioning, staining and microscopy	Block	clinical history	Mon-sat (4pm)	2nd day (5pm))	2 Working Days	400	YES	INHOUSE
297	SPECIAL STAINS (HISTOCHEMICAL)	Staining and microscopy	Block/slide	clinical history	Mon-sat (4pm)	2nd day (5pm))	2 Working Days	1050	YES	INHOUSE
298	SLIDES FOR REVIEW	Microscopy	SLIDES (Stained and Unstained)	clinical history with previous report	Mon-sat (4pm)	2nd day (5pm)	2 Working Days	1050	YES	INHOUSE
299	SPUTUM CYTOLOGY FOR MALIGNANT CELLS	Processing, staining and microscopy	SPUTUM	clinical history	Mon-sat (4pm)	2nd day (5pm)	2 Working Days	660	YES	INHOUSE
300	FINE NEEDLE ASPIRATION CYTOLOGY	Staining and microscopy	Smears(Slides)	clinical history	Mon-sat (4pm)	2nd day (5pm)	2 Working Days	1410	YES	INHOUSE
301	FROZEN SECTION (MEDIUM & SMALL)	Staining and microscopy	Fresh tissue	clinical history	Mon-sat (3pm)	20 Minutes	20 Minutes	2250/3450	YES	INHOUSE
302	PAP SMEAR IN LIQUID BASED CYTOLOGY	Staining and microscopy	BD Surepath collection vial	clinical history with LMP	Mon-sat (4pm)	2nd day	2 Working Days	1320	YES	INHOUSE
303	MSI by IHC	STAINING AND MICROSCOPY	Paraffin Blocks / Tissue in formalin	HPE report &clinical history	Mon-sat (4pm)	10th day (5pm)	10 working days	6500	NO	INHOUSE

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PROFILES										
Sl No	**TEST NAMES**	**METHOD**	**Specimen Type/Sample Instruction**	**Description/General Information**	**Test Schedule/Frequency**	**Report On/Reported**	**TAT**	**MRP (Rs)**	**NABL Test**	**Inhouse/ Outsourced Test**
304	ANTENATAL PROFILE (TSH,VDRL,Urine Routine, Haemogram, Culture & Sensitivity of Urine, Blood Group & RH typing, HIV I & II Antibodies, HbsAG,Anti HCV Antibodies)	Refer Individual Tests for Method	Serum SST yellow cap- 2 Tubes, lavender capped EDTA whole blood, URINE in Sterile Container,	No specific preparation required	Daily	48 - 72 Hours	48 - 72 Hours	4390	YES	INHOUSE
305	APLA PROFILE (Cardiolipin IgG antibodies,Cardiolipin IgM antibodies, Lupus Anticoagulant)	Refer Individual Tests for Method	Serum- STT yellow capped, Light Blue capped Citrated Blood	No specific preparation required	WED,SAT	18.00 Hrs	3 Days	7210	NO	OUTSOURCE
306	Coagulation Profile (Platelet count, Bleeding Time, Clotting Time, Fibrinogen, PT, PTT,FDP,D-DIMER)	Refer Individual Tests for Method	Light Blue capped Citrated Blood, lavender capped EDTA whole blood	No specific preparation required	Daily	Same Day	6 Hrs	9730	NO	INHOUSE
307	DIALYSIS PACKAGE-1 (BUN Pre HD, BUN Post HD,Creatinine,Sodium,Albumin,SGOT,SGPT,Calcium,Potassium,Haemoglobin,Packed Cell Volume	Refer Individual Tests for Method	Serum SST yellow cap, lavender capped EDTA whole blood	No specific preparation required	Daily	Same Day	4 Hrs	2370	YES	INHOUSE
308	DIALYSIS PACKAGE-2(HIV 1& II ,HbsAg ,Anti HCV Antibodies	Refer Individual Tests for Method	Serum SST yellow cap	No specific preparation required	Daily	Same Day	18 Hrs	2030	YES	INHOUSE
309	Fertility Profile (FSH , LH, Prolactin)	Refer Individual Tests for Method	Serum SST yellow cap	No specific preparation required	Daily	Same Day	6 Hrs	3770	YES	INHOUSE
310	Hepatitis B Markers- (HbsAg,Hepatitis B Surface Antibodies Total,HBeAG,Anti HB core IgM antibodies,Anti Hbe antibodies)	Refer Individual Tests for Method	Serum SST yellow cap	No specific preparation required	Daily	Next Day	24 Hrs	10730	NO	OUTSOURCE
311	Hepatitis Markers Total (Anti HAV Antibodies IgM,Anti HCV Antibodies,Hepatitis E virus IgM Antibodies	Refer Individual Tests for Method	Serum SST yellow cap	No specific preparation required	TUE,THU,SAT	Same Day	SAME DAY 18.00 Hrs	7390	NO	OUTSOURCE
312	Metabolic Profile -1 (FastingGlucose,Creatinine,Uric Acid,Sodium,Potassium,Calcium,Phosphorous,Totat & Direct Bilirubin,Total Protein,Albumin, SGOT,SGPT,Alkaline Phosphatase,Gamma GT,Haemogram,Stool Routine,Urine Routine)	Refer Individual Tests for Method	Serum SST yellow cap, lavender capped EDTA whole blood,Stool in clean plastic container,Urine in clean plastic container	10-12 Hours of Overnight fasting	Daily	Same Day	SAME DAY 18.00 Hrs	4700	YES	IHHOUSE
313	Neonatal Screening Profile- (Phosphorous,TSH,17 Alpha Hydroxy Progesterone,G6 PD Quantitative,Vitamin D,Calcium,Alkaline Phosphatase	Refer Individual Tests for Method	Serum SST yellow cap, lavender capped EDTA whole blood	No specific preparation required	Tue	Same Day	2 Days	5170	NO	OUTSOURCE
314	Renal Profile – (Creatinine,BUN,Electrolytes, Total Protein,Albumin,Urine Protein/Creatinine Ratio,Urine Routine	Refer Individual Tests for Method	Serum SST yellow cap, Urine in clean plastic container	No specific preparation required	Daily	Same Day	4 Hrs	2370	YES	INHOUSE
315	Thalassemia Profile -(Iron Profile,Blood Count Profile,Haemoglobin Electrophoresis)	Refer Individual Tests for Method	Serum SST yellow cap, lavender capped EDTA whole blood - 2 Tubes	10-12 Hours of Overnight fasting	Daily	Third Day	3 Days	3740	NO	OUTSOURCE
316	Iron Profile – (IRON,TIBC,Ferritin,Transferrin, Transferrin saturation)	Refer Individual Tests for Method	Serum SST yellow cap	10-12 Hours of Overnight fasting	Daily	Same Day	4 Hrs	2720	YES	INHOUSE
317	Vitamin D Profile – (Alkaline Phosphatase,Phosphorous,Calcium,Vitamin D)	Refer Individual Tests for Method	Serum SST yellow cap	No specific preparation required	Daily	Same Day	6 Hrs	4430	YES	INHOUSE

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OUTSOURCED TEST										
Sl No	TEST NAMES	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
CLINICAL BIOCHEMISTRY										
1	PROTEIN ELECTROPHORESIS	Capillary Electrophoresis	Serum Yellow cap	Clinical History	Daily	Same day	2 DAYS	Neuberg Anand	1430	OUTSOURCE
2	17 ALPHA-HYDROXY PROGESTERONE	LC-MS	Serum Yellow cap	Clinical History	Daily	Same day	2 DAYS	Neuberg Anand	1980	OUTSOURCE
3	TACROLIMUS	LC-MS	Lavender Top EDTA Whole blood	Clinical History - date and time of sampling, amount and time of dose.	Daily	Same Day	2 Days	Neuberg Anand	3300	OUTSOURCE
4	FREE LIGHT CHAIN (FREE KAPPA & LAMBDA)	Nephelometry	Serum Yellow cap	Clinical History	Daily	Same Day	2 DAYS	Neuberg Anand	4950	OUTSOURCE
5	IMMUNOFIXATION ELECTROPHORESIS	UREA CLOT LYSIS TEST	Serum Yellow cap	Clinical History	Daily	Report on 3rd day evening by 7 pm	4 days	Neuberg Anand	12650	OUTSOURCE
6	COPPER	ICP-MS	Metal free Royal Blue Top (Serum) tube	Hemolysis interferes with the procedure. Sample is stable for 14 days at 15-25 / 2-8 Degrees C.	Sample by Mon, wed & Fri 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	2970	OUTSOURCE
7	24 HOURS URINE FOR COPPER	ICP-MS	24 hrs urine with 6 N HCl as preservative	Refer information leaflet of laboratory	Sample by Mon, wed & Fri 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	3080	OUTSOURCE
8	24 HOURS URINE OXALATE	Spectrophotometry	24 hrs urine in plastic container with 25mL of 50% concentrated HCl as preservative	Avoid Vitamin C and Citrus fruits 48 hours prior to testing	Sample by Tuesday and Friday 1 PM	Report on 3rd day evening by 7 pm	4 days	Neuberg Anand	2970	OUTSOURCE
9	CERULOPLASMIN	Nephelometry	Serum Yellow cap	Clinical History	Daily	Same Day	2 DAYS	Neuberg Anand	2360	OUTSOURCE
10	QUADRUPLE TEST	CHEMILUMINESCENCE	Serum Yellow cap	format, Maternal Date of Birth, Maternal Weight, Maternal Race, Maternal H/O Type I Diabetes Mellitus + Obstetric USG Report between 10 to 13 weeks of gestation+Date of collection) MANDATORY	DAILY (MON TO SAT): by 1.00PM	Same Day	2 DAYS	Neuberg Anand	4400	OUTSOURCE
11	LITHIUM	Spectrophotometry	Serum Yellow cap	Used for monitoring the dosage of Lithium containing medications in treatment of psychiatric disorders	Daily	Same Day	2 DAYS	Neuberg Anand	830	OUTSOURCE
12	DIHYDROTESTOSTERONE (DHT)	ELISA	Serum Yellow cap	Potent Androgen Derived From Testosterone	Daily by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	4400	OUTSOURCE
13	24 HOURS URINE FOR COPPER	Atomic Absorption	24 Hours Urine	Mention 24 Hours urine volume	Sun, Wed: 9am	Next Day	3 DAYS	Neuberg Anand	3080	OUTSOURCE
14	RENIN ACTIVITY	Chemiluminescence	Lavender top EDTA Plasma	PLASMA-EDTA (CLINICAL HISTORY REQUIRED)(STANDING/ SUPINE FOR ATLEAST 30 MINS BEFORE COLLECTION) UPRIGHT POSTURE INDUCES A PROMPT ELEVATION IN PLASMA RENIN ACTIVITY BEGINNING IN 15MINUTES AND PEAKING BETWEEN 60 &120 MINS. COLLECT	Daliy by 1 PM	REPORT SAME DAY EVENING BY 7 PM	2 DAYS	Neuberg Anand	6930	OUTSOURCE
15	ANTI INSULIN ANTIBODY	Enzyme Linked Immnunosorbent Assay	Serum Yellow cap	Useful In Assessing Lower Titers Of Autoantibody In Diabetes Mellitus Patients.	Sample Mon,Web & Fri by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	2200	OUTSOURCE

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Sl No	TEST NAMES	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
CLINICAL BIOCHEMISTRY										
16	APOLIPOPROTEIN(B & A1)	Immunoturbidimetry	Serum Yellow cap	Sample stability: Stable for 1 day at 15-25deg C, Stable for 3 days at 2-8deg C, Stable for 2 months at -20 deg C Interfering Substances: Icterus: No significant interference up to bilirubin concentration 60mg/dL. Hemolysis: No significant interference up to hemoglobin concentration 1000mg/dL. Lipemia (Intralipid) No significant interference up to an L index of 1000. Used for evaluation of cardiac risk, as part of lipid profile. Apo A is increased in familial hyperlipoproteinimia,	Daliy by 1 PM	Same Day	2 DAYS	Neuberg Anand	1430	OUTSOURCE
17	ACID PHOSPHATASE	Naphthol Phosphate Substrate Hillman's Kinetic	Serum	Clear Unhemolyzed Serum ONLY is acceptable. Immediately after separation of the serum from clot, stabilize the serum by the addition of 20 Microliter of stabilizer reagent(Acetate buffer) to every 1 ml of serum. The enzyme activity will be stable for 3days at	Daily	Same Day	2 DAYS	Neuberg Anand	550	OUTSOURCE
18	CSF OLIGOCLONAL BANDS (ELECTROPHORESIS)		CSF	Clinical History	10 Days	Next Day	3 DAYS	NIMHANS	6160	OUTSOURCE
19	BETA 2 MICROGLOBULIN	Nephelometry	Serum Yellow cap/ fresh random urine	Clinical History	Daily	Same Day	2 DAYS	Neuberg Anand	2420	OUTSOURCE
20	CATECHOLAMINES EPINEPHRINE & NOREPINEPHRINE 24HR URINE	LC-MS	24 Hours Urine	10 ml of 24 Hours Urine. Use 10 ml of 6M HCL As Preservative	Tuesday: 9:00 AM	2ND DAY	4 DAYS	RV Metropolis	7370	OUTSOURCE
21	ERYTHROPOIETIN	CHEMILUMINESCENCE	Serum Yellow cap	Clinical History	Daily by 1:00 PM	Same Day	2 DAYS	Neuberg Anand	2200	OUTSOURCE
22	URINARY PORPHOBILINOGEN (PBG)	Column Chromatography	24 Hours Urine	10 ml of 24 Hours Urine In Dark Container.	Sample by Mon, Thu 1 pm	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	5830	OUTSOURCE
23	24 HOURS URINE FOR COPPER	Atomic Absorption	24 Hours Urine	10 ml of 24 Hours Urine In Acid Wash Container	Sun, Wed: 9am	Next Day	3 DAYS	Neuberg Anand	3080	OUTSOURCE
24	24 HOURS URINE OXALATE	Biochemical	24 Hours Urine	10 ml of 24 Hours Urine. Preservative Is 10 ml of 6 M HCL	Daily: 9am	Next day 1pm	3 DAYS	RV Metropolis	2970	OUTSOURCE
25	TSH-RECEPTOR ANTIBODIES - LATS and	Chemiluminescence	Serum Yellow cap	No specific preparation required	Wed and Sat 9 AM	Same Day by 5 PM	2 DAYS	RV Metropolis	5500	OUTSOURCE
26	LIPOPROTEIN (a)	Immunoturbidimetry	Serum Yellow cap	No specific preparation required	Daily	Same Day	2 DAYS	Neuberg Anand	680	OUTSOURCE
27	INHIBIN B	ELISA	SST/Red Top (No Additive) tube	No specific preparation required	Daily by 1:00 PM	Same day by 7 PM	2 DAYS	Neuberg Anand	3300	OUTSOURCE
28	GLUTAMIC ACID DECARBOXYLASE [GAD]65 IGG ANTIBODIES	Chemiluminescence	Serum Yellow cap	Useful For Diagnosing Insulin Dependent Diabetes Mellitus	Sample by TUE, FRI 1 PM	Report on 3rd day evening by 7 pm	4 days	Neuberg Anand	2200	OUTSOURCE
29	THYROXINE BINDING GLOBULINS (TBG)	CHEMILUMINESCENCE	Serum	No specific preparation required	Daily by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	7700	OUTSOURCE
30	CHROMOGRANIN A (CgA)	ELISA	Lavender Top EDTA plasma	No specific preparation required	Wed and Sat: 9am	Next day 5pm	3 DAYS	RV Metropolis	11000	OUTSOURCE

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Sl No	TEST NAMES	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
CLINICAL BIOCHEMISTRY										
31	HAPTOGLOBIN	Nephelometry	Serum Yellow cap	Haptoglobin binds to hemoglobin released during hemolysis and the complex is removed from the blood stream. Hence low levels of Haptoglobin are seen when there is intravascular hemolysis. Being an acute phase reactant, elevated levels of haptoglobin is seen in association with	Daily	Same Day	2 DAYS	Neuberg Anand	1980	OUTSOURCE
32	URINE ELECTROPHORESIS	Agarose Gel Electrophoresis	Fresh Spot Urine / 24 hr urine	Urine is concentrated in the lab prior to carrying out the test and hence reports will be available only on the next day	Sample by Tue,Fri 10 AM	Same Day by 7 PM	3 DAYS	Neuberg Anand	2090	OUTSOURCE
33	ACETAMINOPHEN (PARACETAMOL)	Biochemical	Serum Yellow cap	1] Require SERUM sample.Mention time of drug dose. 2] Require Doctors Name and Contact details + Clinical history of the patient is mandatory	Daily by 1 PM	Report on 8th day by 7 PM	9 DAYS	Neuberg Anand	2220	OUTSOURCE
34	IgG4 subclasses,Serum	Nephelometry	Serum Yellow cap	No specific preparation required	Wednesday and Saturday by 1 PM	Same Day by 7 PM	2 DAYS	Neuberg Anand	2310	OUTSOURCE
35	CA 15-3	minescent Microparticle Immu	Serum Yellow cap	Clinical History	Daily by 1 PM	Same Day by 7 PM	2 DAYS	Neuberg Anand	2420	OUTSOURCE
36	ALDOSTERONE	ELISA	Serum Yellow cap	Labile analyte.Separate At The Earliest 2 ml serum from SST.Freeze immediately . 8 a.m. draw time (after the patient is active for 2 hours) is recommended. Not later than 10 AM. Patient to be supine or sitting atleast 30 mins prior to collection. Ship frozen	Daily by 1 PM	Same Day by 7 PM	2 DAYS	Neuberg Anand	2420	OUTSOURCE
37	BETA CROSSLAPS (Beta-CTx)	ELECTROCHEMILUMINESCENCE	Serum Yellow cap	SERUM [Samples should not be taken from patients receiving therapy with high biotin doses (i.e. > 5 mg/day) until at least 8 Hours following the last biotin administration] + Clinical History	Daily by 1 PM	Same Day by 7 PM	2 DAYS	Neuberg Anand	2750	OUTSOURCE
38	IGFBP3	CHEMILUMINESCENCE	Serum Yellow cap	Clinical History. Ship frozen.	Monday & Wednesday by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	6270	OUTSOURCE
39	BILE ACIDS,TOTAL	Enzymatic Colorimetric	Serum Yellow cap	Fasting sample preferred. Ship refrigerated or frozen.	Mon to sat by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	2750	OUTSOURCE
40	ANTIDIURETIC HORMONE (ADH)	ELISA	4 ml of plasma from lavender top EDTA vacutainer	PLASMA-EDTA (DRAW BLOOD FROM FASTING PATIENT INTO A CHILLED TUBE CONTAINING EDTA, CENTRIFUGE IMMEDIATELY, SEPERATE AND FREEZE THE SPECIMEN IN A PLASTIC TUBE.) Do Not Thaw	Daily by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	6600	OUTSOURCE
41	P1NP	CLIA	Serum Yellow cap		Monday and Thursday 9 AM	Same Day by 6 pm	2 DAYS	RV Metropolis	2750	OUTSOURCE
42	VITAMIN D 1,25 - DIHYDROXY	CLIA	Serum Yellow cap	FASTING SAMPLE	Monday, Wednesday and Friday by 1 PM	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	5280	OUTSOURCE
43	CHYLOMICRON, QUALITATIVE URINE	Biochemical	10 mL spot urine	Used For Hyper Lipidemia	DAILY 9 AM	Next day 5 pm	3 DAYS	RV Metropolis	500	OUTSOURCE
44	CYCLOSPORINE (TROUGH LEVEL)	LC-MS	Lavender top EDTA	Sample Stability: 8 hours at 18-	Daily by 1 pm	SAME DAY EVENING BY 7 PM	2 DAYS	Neuberg Anand	3300	OUTSOURCE

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Sl No	TEST NAMES	METHOD	Specimen Type/Sample	Description/General Information	Test Schedule/Frequenc	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
CLINICAL BIOCHEMISTRY										
45	GASTRIN	CHEMILUMINESCENCE	2 ml of Serum from yellow top SST.Fasting	Pernicious Anemia, Zollinger-Ellison Syndrome	Daily 9 AM to 9 PM	Same day after 6 hours	2 DAYS	RV Metropolis	2200	OUTSOURCE
46	ANTI ISLET CELL ANTIBODY	Immuno Fluorescence	3 mL of Serum from Yellow cap SST.	End Point Dilution For Positive Cases Is Included If Requested In Writing Subsequently	WED : 9:00 AM	2ND DAY	3 DAYS	RV Metropolis	2200	OUTSOURCE
47	ALPHA 1-ANTITRYPSIN	Nephelometry	2 mL of Serum from Yellow cap SST.	Congenital Deficiency Of AAT Is Associated With Early Lung Disease,Neonatal Hepatitis & Infantile Cirrhosis.	Daily: 9am to 9pm	NEXT DAY	2 DAYS	RV Metropolis	1540	OUTSOURCE
48	ZINC	ICPMS	ROYAL BLUE CAP METAL FREE TUBE	2 ml of Serum (Use Metal Free Container) ROYAL BLUE	Daily: 9am	Same day 5pm	2 DAYS	RV Metropolis	3300	OUTSOURCE
49	DIGOXIN	CHEMILUMINESCENCE	Serum Yellow cap		Daily	Report on 3rd day evening by 7 pm	4 DAYS	Neuberg Anand	2200	OUTSOURCE
50	5 OH-INDOLE ACETIC ACID(5HIAA)URINE	Column Chromatography	24 Hours Urine	15 ml of 24 hrs Urine. Preservative 10 ml of 6 M HCL	Tue, Fri: 7 am	Next day 6 pm	3 DAYS	RV Metropolis	3520	OUTSOURCE
51	24 HOURS URINARY ALDOSTERONE	CLIA	15 ml of 24 hrs Urine. Preservative 6 ml of 15 g Boric acid	History of treatment with Spironolactone or ACE inhibitors. Mention Urine volume	Daily 9AM	Next day 5 pm	3 DAYS	RV Metropolis	3080	OUTSOURCE
52	Methotrexate,Serum	LC MS	3 ml Serum red top (Do not Use Gel Seperator Tube)	Mention The Dose And Time Of Dose And Time Of Collection.	Daily 9 AM	Next day 5 PM	3 DAYS	RV Metropolis	4070	OUTSOURCE
53	METANEPHRINE & NORMETANEPHRINE,PLASMA	ELISA	3 mL of Lavender top plasma	Pheochromocytoma	Wed: 9am	Next day 5 PM	3 DAYS	RV Metropolis	11550	OUTSOURCE
54	BLOOD LEAD	ELECTRO CHEMICAL ASSAY	Lavender top EDTA WHOLE BLOOD	No specific preparation required	Tuesday, Wednesday, Saturday	Same Day	2 DAYS	Neuberg Anand	2940	OUTSOURCE
55	24 HOURS URINARY CITRATE	SPECTROPHOTOMETRY, enzymatic	24 Hours Urine	10 ml of 24 Hours Urine (No Preservative). Ship frozen.	Daily by 1 PM	Same day	2 DAYS	Neuberg Anand	1650	OUTSOURCE
56	VMA(Vanillyl Mandelic Acid)	LC MS/MS	10 ml of 24 hrs of Urine In 6N HCL As Preservative	Mention 24 Hrs.Urine Volume. 10 ML Of 6 M HCL. Do not consume bananas	Tue, Fri: 7am	2ND DAY	3 DAYS	RV Metropolis	4950	OUTSOURCE
57	Fructosamine	SPECTROPHOTOMETRY	Serum Yellow cap		Daily by 1 PM	Report on 2nd day evening by 7 pm	3 DAYS	Neuberg Anand	1100	OUTSOURCE
58	HOMA IR, Insulin Resistance Index, C- Peptide Model,	Hexokinase, CLIA	2 mL of Serum from yellow cap SST and 2 mL of Plasma from green cap Lithium heparin tube	Fasting sammple after 8 to 10 hours of overnight fasting	Daily by 1 PM	Same day	2 DAYS	Neuberg Anand	1430	OUTSOURCE
59	Neogen 47 disorders	Tandem Mass Spectrometry	Dried blood spot	No specific preparation required	Daily by 1 PM	Same day	2 DAYS	NeoGen Labs	4950	OUTSOURCE
60	Biotinidase Deficiency	Enzymatic Assay	Dried blood spot	No specific preparation required	Tuesday,	Saturday	6 days	NeoGen Labs	1050	OUTSOURCE
					Friday, Saturday, Monday	Wednesday	6 days		8790	OUTSOURCE
61	IMMUNGLOBULINS- IgA, IgG & IgM	Nephelometry	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	2 Days	Neuberg Anand	1980	OUTSOURCE
62	IMMUNGLOBULIN A- IgA	Nephelometry	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	2 Days	Neuberg Anand	840	OUTSOURCE
63	IMMUNGLOBULIN M- IgM	Nephelometry	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	2 Days	Neuberg Anand	760	OUTSOURCE
64	IMMUNOGLOBULIN G- IgG	Nephelometry	Serum- SST Yellow capped	No specific preparation required	Daily	Same day	2 Days	Neuberg Anand	660	OUTSOURCE
65	CORTISOL (URINE)	chemiluminescence	24 hrs urine in a container	24 hours Urine sample with preservative (Boric Acid) and	Daily	Same day	3 Days	Neuberg Anand	1840	OUTSOURCE
66	CRYOGLOBULIN	Qualitative	Serum- Red capped	Sample to be collected in pre-warmed tube (10ml of clotted	Daily	Report on 5th day by 7 pm	6 days	Neuberg Anand	1540	OUTSOURCE
67	ADRENO CORTICOTROPIC HORMONE (ACTH)	chemiluminescence	Plasma- Lavender capped EDTA	Sample to be placed on ICE and centrifuged at 4 degrees	Daily	Same day	2 days	Neuberg Anand	2310	OUTSOURCE
68	C - PEPTIDE	chemiluminescence	Serum- SST Yellow capped	Timed	Daily	Same day	2 Days	Neuberg Anand	1870	OUTSOURCE

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OUTSOURCED TEST										
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CLINICAL BIOCHEMISTRY										
69	ANGIOTENSION CONVERTING ENZYME (ACE)	SPECTROPHOTOMETRY-ENZYMATIC	Serum- SST Yellow capped	No specific preparation required	Daily	Sample by 7 Pm	2 Days	Neuberg Anand	1870	OUTSOURCE
70	C-PEPTIDE	CLIA	Serum- SST Yellow capped	Fasting sample and clinical history	Daily	Sample by 7 Pm	2 days	Neuberg Anand	1870	OUTSOURCE
71	CARBAMAZEPINE	LCMS	Serum- SST Yellow capped	No specific preparation required	Daily	2nd day evening 7 Pm	4 days	Neuberg Anand	2040	OUTSOURCE
72	COMPLEMENT C3	Nephelometry	Serum- SST Yellow capped	Fasting sample and clinical history	Daily	Same day by 7 Pm	2 days	Neuberg Anand	1540	OUTSOURCE
73	IL6	Electro Chemiluminescence	EDTA plasma	No specific preparation required	Mon , Sat	Same day	2 days	Metropolis	5140	OUTSOURCE
74	COVID IgG	chemiluminescence	Serum- SST Yellow capped	No specific preparation required	Daily	Next day	2 days	Metropolis	1490	OUTSOURCE
75	URINARY AMYLASE	Spectrophotometry, IFCC	Urine sample in plastic container	No specific preparation required	Daily by 3 pm	Same day evening by 7 pm	2 days	Neuberg Anand	1050	OUTSOURCE
76	URINE DRUG-MARIJUANA	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	990	OUTSOURCE
77	URINE DRUG-MORPHINE	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	1140	OUTSOURCE
78	URINE DRUG-PHENCYCLIDINE	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	1180	OUTSOURCE
79	URINE DRUG-BARBITURATES	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	1180	OUTSOURCE
80	URINE DRUG-	Lateral Flow	Urine sample in	Fill personal information form	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg	1140	OUTSOURCE
81	URINE DRUG-METHADONE	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	1140	OUTSOURCE
82	URINE DRUG-COCAINE	Lateral Flow	Urine sample in	Fill personal information form	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg	1140	OUTSOURCE
83	URINE DRUG-THC	Lateral Flow	Urine sample in plastic container	Fill personal information form and collect ID proof	Daily by 1 pm	Evening by 7 pm	2 days	Neuberg Anand	1140	OUTSOURCE
84	VALPROIC ACID	LCMS	Serum- SST Yellow capped	Treatment History required-Before/After oral dose.	Daily by 3 pm	3rd day evening by 7pm	1 day	Neuberg Anand	2060	OUTSOURCE
HAEMATOLOGY										
85	FACTOR V LEIDEN MUTATION DETECTION	REAL TIME PCR	Whole Blood -EDTA Purple capped	CLINICAL HISTORY			48 HRS	Neuberg Anand	3630	OUTSOURCE
86	FACTOR VIII ACTIVITY/ ASSAY	PHOTO OPTICAL CLOT DETECTION	FASTING, CITRATED PLATELET POOR PLASMA* - AT MINUS 20° C	CLINICAL HISTORY	Daily by 1 PM	Next Day	24 HRS	Neuberg Anand	2200	OUTSOURCE
87	FACTOR XIII , FUNCTIONAL QUALITATIVE	UREA CLOT LYSIS TEST	FASTING, CITRATED PLATELET POOR PLASMA* - AT MINUS 20° C	CLINICAL HISTORY	DAILY BY 1 PM	NEXT DAY	24 HRS	Neuberg Anand	770	OUTSOURCE
88	FACTOR IX ASSAY	PHOTO OPTICAL CLOT DETECTION	FASTING, CITRATED PLATELET POOR PLASMA* - AT MINUS 20° C	CLINICAL HISTORY	DAILY BY 1 PM	NEXT DAY	24 HRS	Neuberg Anand	2970	OUTSOURCE
89	ANTITHROMBIN III	NEPHELOMETRY	FASTING, CITRATED PLATELET POOR PLASMA* - AT MINUS 20° C	CLINICAL HISTORY	DAILY BY 1 PM	NEXT DAY	24 HRS	Neuberg Anand	3740	OUTSOURCE
90	KARYOTYPING FROM BLOOD	CULTURE/Karyotyping & Giemsa	WHOLE BLOOD IN 2 SODIUM HEPARIN GREEN TUBES	CLINICAL HISTORY	Daily by 5 pm	13 DAYS	13 DAYS	Neuberg Anand	6600	OUTSOURCE
91	HAEMOGLOBIN ELECTROPHORESIS	CAPILLARY ELECTROPHORESIS	Whole Blood -EDTA Purple capped	CLINICAL HISTORY	DAILY BEFORE 1 PM	NEXT DAY	24 HRS	Neuberg Anand	1760	OUTSOURCE
92	PROTEIN C & S	CHROMOGENIC ASSAY	, CITRATED PLATELET POOR PLASMA* - AT MINUS 20° C	CLINICAL HISTORY	DAILY BY 1 PM	NEXT DAY	24 HRS	Neuberg Anand	10450	OUTSOURCE

CONTROLLED COPY

OUTSOURCED TEST										
Sl No	TEST NAMES	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
HAEMATOLOGY										
93	JAK2 V617F MUTATION DETECTION	REAL TIME PCR	Whole Blood -EDTA Purple capped / EDTA BONE MARROW	CLINICAL HISTORY IN SPECIFIED FORMAT	DAILY BY10 AM	THIRD DAY	3 DAYS	Neuberg Anand	3850	OUTSOURCE
94	OSMOTIC FRAGILITY OF RBC	MANUAL METHOD	Whole Blood -EDTA Purple capped AND SODIUM HEPARIN	CLINICAL HISTORY	DAILY BEFORE 12 PM	2 DAYS	48 HRS	Neuberg Anand	1510	OUTSOURCE
95	THROMBOPHILIA PROFILE	CLOTBASED/CHEMILUMINESCENCE/CHOMOGENIC ASSAY/IMMUNOASSAY	FASTING SERUM/PLASMA AND CENTRIFUGED PLATELET POOR PLASMA - 2 VIALS AT -20° C	CLINICAL HISTORY	DAILY BY 4 PM	NEXT DAY	24 HRS	Neuberg Anand	11000	OUTSOURCE
96	RH ANTIBODY TITRE	TUBE AGGLUTINATION	Serum - Yellow capped SST	CLINICAL HISTORY	DAILY	THIRD DAY	72 HRS	RV Metropolis	600	OUTSOURCE
97	METHEMOGLOBIN (HEMOGLOBIN M)	Biochemical	Whole Blood -EDTA Purple capped	CLINICAL HISTORY	Daily	Next Day	24 HRS	RV Metropolis	360	OUTSOURCE
98	FISH BCR/ABL T(9:22) ph (CML/ALL)	FISH	WB OR BONE MARROW - SODIUM HEPARIN SPECIMEN	CLINICAL HISTORY, BLOOD PICTURE (CBC REPORT) AND MEDICATION OF THE PATIENT	DAILY BY 5 PM	5TH DAY	5 DAYS	Neuberg Anand	7150	OUTSOURCE
99	ACUTE LEUKEMIA PANEL	FLOW CYTOMETRY	BM / Whole Blood EDTA purple capped	CLINICAL HISTORY	DAILY BY 3 PM	NEXT DAY	14 HRS	Neuberg Anand	23100	OUTSOURCE
100	MDS PANEL	FISH	WHOLE BLOOD/BONE MARROW - SODIUM HEPARIN	CLINICAL HISTORY, CBC/BM REPORT	Daily By 5 PM	8 DAYS	8 DAYS	Neuberg Anand	17600	OUTSOURCE
101	MULTIPLE MYELOMA PANEL	FISH	BONE MARROW - SODIUM HEPARIN	CLINICAL HISTORY/ BM REPORT	Daily By 5 PM	11 DAYS	11 DAYS	Neuberg Anand	19800	OUTSOURCE
102	HAM'S TEST	GEL TECHNIQUE	Whole Blood EDTA purple capped & Serum red top	CLINICAL HISTORY	SAMPLE BY 1 PM	NEXT DAY	24 HRS	Neuberg Anand	1650	OUTSOURCE
103	LUPUS ANTICOAGULANT	Electromechanical Clot Dete	Whole Blood - Citrate Light Blue capped	No specific preparation required	SAMPLE BY 3 PM	NEXT DAY	2 DAYS	Neuberg Anand	3380	OUTSOURCE
104	VON WILLIBRAND FACTOR		Whole Blood - CITRATE Light Blue capped - 2Tubes	CLINICAL HISTORY	SAMPLE BEFORE 4 PM	NEXT DAY	10 HRS	Neuberg Anand	12650	OUTSOURCE
105	LAP	CYTOCHEMISTRY SPECIAL STAINS	EDTA WHOLE BLOOD, SOD HEPARIN & 5 FRESH FINGER PRICK SMEARS AIR DRIED	CLINICAL HISTORY	DAILY BY 1 PM	3 DAYS	72 HRS	Neuberg Anand	2200	OUTSOURCE
MICROBIOLOGY & IMMUNOSEROLOGY										
106	ANTI NMO ANTOBODY	IFA	Serum - SST Yellow capped /CSF in sterile bottle	No specific preparation required	Tue,Fri (Serum) & Mon,Sat (CSF)	NEXT DAY	4 DAYS	RV Metropolis	5500	OUTSOURCE
107	MEASLES IgM ANTIBIODIES	ELISA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2360	OUTSOURCE
108	MUMPS IgG antibodies	ELISA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2420	OUTSOURCE
109	MUMPS IgM antibodies	ELISA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2200	OUTSOURCE
110	VARICELLA ZOSTER IgG ANTIBOBIES	ELFA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	4480	OUTSOURCE
111	VARICELLA ZOSTER IgM ANTIBODIES	ELFA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2420	OUTSOURCE

CONTROLLED COPY

OUTSOURCED TEST										
Sl No	TEST NAMES	METHOD	Specimen Type/Sample Instruction	Description/General Information	Test Schedule/Frequency	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
MICROBIOLOGY & IMMUNOSEROLOGY										
112	HEPATITIS B VIRAL DNA QUALITATIVE	PCR	Whole Blood - Purple capped EDTA	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	8580	OUTSOURCE
113	HEPATITIS B VIRAL DNA QUANTITATIVE	PCR	Whole Blood - Purple capped EDTA	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	8580	OUTSOURCE
114	CD4-CD8 COUNT	FLOW CYTOMETRY	Whole Blood - Purple capped EDTA	No specific preparation required	DAILY	48 hours (2 days)	2 DAYS	Neuberg Anand	1100	OUTSOURCE
115	ANTINMDA RECEPTOR ANTOBODY	IFA	SERUM/CSF	No specific preparation required	Serum- Mon,Tue . CSF - Mon	Serum- 4th Day CSF - 9th Day	Serum-6 DAYS, CSF -10 DAYS	RV Metropolis	7920	OUTSOURCE
116	ACETYL CHOLINE RECEPTOR ANTOBODY	RIA	SERUM-SST Yellow capped	Clinical History reqd	Mon - Sat	Next Day	2 DAYS	RV Metropolis	4400	OUTSOURCE
117	ANTI TTG ANTOBODY	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon , Thu	SAME DAY	5 DAYS	RV Metropolis	5450	OUTSOURCE
118	CMV PCR	PCR	Whole Blood - Purple capped EDTA	No specific preparation required	Mon . Wed, Fri	NEXT DAY	5 DAYS	RV Metropolis	10450	OUTSOURCE
119	TB PCR TISSUE BLOCK	PCR	TISSUE BLOCK	No specific preparation required	Tue , Sat	NEXT DAY	6 DAYS	Neuberg Anand	8000	OUTSOURCE
120	ENTOMEOBA HISTOLYTICA ANTOBODY	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon , Thu	NEXT DAY	5 DAYS	RV Metropolis	3630	OUTSOURCE
121	HLAB27	FLOW CYTOMETRY	Whole Blood - Purple capped EDTA	No specific preparation required	DAILY	Next Day	2 DAYS	Neuberg Anand	3410	OUTSOURCE
122	ANTIPLATELET ANTIBODY	IMMUNO FLUORESCENCE	SERUM-SST Yellow capped	No specific preparation required	Mon	NEXT DAY	9 DAYS	RV Metropolis	2200	OUTSOURCE
123	CALPROTECTIN	EIA	Stool In Sterile Container	No specific preparation required	Tue, Thu, Sat	NEXT DAY	4 DAYS	Neuberg Anand	4400	OUTSOURCE
124	ANTI MITOCHRONDIAL ANTIBODY	IMMUNO FLUORESCENCE	SERUM-SST Yellow capped	No specific preparation required	Sat , Wed	3RD DAY	4 DAYS	Neuberg Anand	1650	OUTSOURCE
125	H PYLORI ANTIBODIES	EIA	SERUM-SST Yellow capped	no specific preparation required	Sat , Wed	3RD DAY	4 DAYS	RV Metropolis	10560	OUTSOURCE
126	BETA 2 GLYCOPROTEIN	EIA	SERUM-SST Yellow capped	No specific preparation required	MON ,THU	NEXT DAY	3 DAYS	RV Metropolis	6490	OUTSOURCE
127	COXSACKIE IGG IGM	EIA	SERUM-SST Yellow capped	No specific preparation required	WED	NEXT DAY	15 DAYS	RV Metropolis	5060	OUTSOURCE
128	ASMA	IMMUNO FLUORESCENCE	SERUM/EDTA/HEPARIN	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	Neuberg Anand	2750	OUTSOURCE
129	ANTI SPERM ANTIBODY	EIA	SERUM-SST Yellow capped	No specific preparation required	TUE, FRI	NEXT DAY	5 DAYS	RV Metropolis	2200	OUTSOURCE
130	ANTI PARIETAL CELL ANTIBODY	ELISA	SERUM-SST Yellow capped	No specific preparation required	MON , THU	NEXT DAY	6 DAYS	RV Metropolis	3080	OUTSOURCE
131	INTRINSIC FACTOR BY IF METHOD	EIA	SERUM-SST Yellow capped	No specific preparation required	MON , THU	NEXT DAY	6 DAYS	RV Metropolis	3050	OUTSOURCE
132	CHLAMYDIA PCR	PCR	Sample in Sterile Container	No specific preparation required	WED , SAT	NEXT DAY	7 DAYS	RV Metropolis	4400	OUTSOURCE
133	ANTI LKM ANTIBODY	Immunoblot	SERUM-SST Yellow capped	No specific preparation required	MON - SAT	NEXT DAY	2 DAYS	RV Metropolis	5330	OUTSOURCE
134	AUTO IMMUNE ENCEPHALITIS PANEL	ELISA	SERUM-SST Yellow capped/CSF in sterile container	No specific preparation required	THU-FRI	NEXT DAY	4 DAYS	NIMHANS	19800	OUTSOURCE
135	ANTI GLIADIN ANTIBODY	EIA	SERUM-SST Yellow capped	No specific preparation required	TUE,FRI	NEXT DAY	2 DAYS	Neuberg Anand	4400	OUTSOURCE
136	PARVOVIRUS B19 IGM	PCR	Whole Blood - Purple capped EDTA	No specific preparation required	WED , SAT	NEXT DAY	6 DAYS	RV Metropolis	3520	OUTSOURCE
137	CHIKUNGUNYA PCR	PCR	Whole Blood - Purple capped EDTA	No specific preparation required	MON - SAT	NEXT DAY	2 DAYS	RV Metropolis	7370	OUTSOURCE
138	LIVER AUTOANTIBODY PROFILE	ELISA	SERUM-SST Yellow capped	No specific preparation required	Daily	SAME DAY	2 DAYS	Neuberg Anand	7990	OUTSOURCE
139	VARICELLA ZOSTER IgG ANTIBOBIES	ELISA	SERUM-SST Yellow capped	No specific preparation required	Daily	NEXT DAY	2 DAYS	RV Metropolis	4480	OUTSOURCE
140	H. PYLORI IgA	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon , Thu	NEXT DAY	5 DAYS	RV Metropolis	2860	OUTSOURCE

CONTROLLED COPY

OUTSOURCED TEST										
Sl No	TEST NAMES	METHOD	Specimen Type/Sample	Description/General Information	Test Schedule/Frequenc	Report On/Reported	TAT	Name of referral lab	MRP (Rs)	Inhouse/ Outsourced Test
MICROBIOLOGY & IMMUNOSEROLOGY										
141	H. PYLORI IgG	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2860	OUTSOURCE
142	H. PYLORI IgM	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon , Thu	NEXT DAY	5 DAYS	RV Metropolis	2860	OUTSOURCE
143	H. PYLORI ANTIGEN DETECTION	IMMUNOCHROMATOGRAPHY	STOOL	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	1980	OUTSOURCE
144	MEAELES IgG ANTIBODIES	EIA	SERUM-SST Yellow capped	No specific preparation required	Mon - Sat	NEXT DAY	2 DAYS	RV Metropolis	2360	OUTSOURCE
145	WET MOUNT	MICROSCOPY	Fluid, PUS, Sputum	No specific preparation required	Daily	SAME DAY	2 DAYS	Neuberg Anand	440	OUTSOURCE
HISTOPATHOLOGY										
146	IMMUNO FLUORESCENCE	MICROSCOPY/ IMMUNO FLUORESCENCE	Fresh tissue in normal saline	clinical history	Mon-sat (4pm)	6th day (5pm)	6 working days	Manipal Hospitals/	2310	OUTSOURCE
147	RENAL BIOPSY	Processing, staining and microscopy	Tissue in 10%buffered neutral	clinical history	Mon-sat (4pm)	6th day (5pm)	6 working days	Manipal hospitals	3000	OUTSOURCE
148	COLON RECTAL CANCER PANEL BY NGS & MMR BY IHC	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (4pm)	25th day	25 working days	Medgenome	27500	OUTSOURCE
149	LUNG PANEL BY NGS & PDL-1 BY IHC	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (4pm)	25th day	25 working days	Medgenome	30800	OUTSOURCE
150	ENDOMETRIAL CANCER PANEL BY NGS	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (4pm)	25th day	25 working days	Medgenome	27500	OUTSOURCE
151	MGMT GENE METHYLATION	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (4pm)	25th day	25 working days	Medgenome	11000	OUTSOURCE
152	GASTRIC CARCINOMA PANEL	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (4pm)	25th day	25 working days	Medgenome	23100	OUTSOURCE
153	HER2NEU BY FISH	Staining and microscopy	Paraffin block	HPE report & clinical history	Mon-sat (5pm)	15th day	15 working days	Neuberg Anand	13000	OUTSOURCE

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24 Hour Urine Collection Instructions

Please read entire instructions before you begin your urine collection

Introduction

The accurately timed urine collection you are about to perform is a part of your care. Important health decisions depend on it. The test is valid only if the collection includes all the urine you pass in a 24 hour period. The test will be inaccurate and may have to be repeated if, for any reason, some of the urine you pass during the 24 hours period is not put into the collection container.

Preparation for the following tests only before collection

Avoid certain foods while collecting urine and at least 48 hours prior for the following tests

1. **Vanillyl Mandelic acid** - Coffee, cake, chocolates, tea, ice creams, fruits, other vanilla containing food, medications containing guanethidine, levodopa, imipramine, reserpine, phenothiazines, aspirin and methyldopa.
2. **17 ketogenic steroids** - Phenothiazines, phenytoin, morphine, barbiturates, chlordiazeperoxide, meprobamate antibiotics like Cloxacillin,Erythromycin, Nalidixic acid, penicillin.

Collection Instructions

- Use a clean, disposable large plastic cup each time you collect urine and then transfer the urine to the 24 hour urine collection container without spilling. Do not void directly to the 24 hour urine collection container as the preservatives in it may splash and cause a burn.
- Upon waking up in the morning, empty your bladder and discard the urine into the toilet. Mark this time as the 'Collection Start Date and Time'.
- Collect all the urine that is voided subsequently. Keep it refrigerated.
- At the end of 24 hours (next day same time as start time), empty your bladder and add this specimen to the 24 hour urine collection container. Mark this time as the 'Collection Stop Date and Time'
- Cap the container & bring the collected urine to Sagar Hospital Medical Laboratory as early as possible for processing.
- If you have any questions, call Sagar Hospital Jayanagar Sample Collection Centre – Ph: 080 4288573, 42888888

Please fill the following information:

Patient Name: _____

Collection start Date: _____ Start Time: _____ (AM/PM)

Collection stop Date: _____ Stop Time: _____ (AM/PM)

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Sagar Hospitals
Jayanagar, Bangalore

SHML/QF/31

24 ಗಂಟೆಗಳ ಮೂತ್ರ ಸಂಗ್ರಹದ ಸೂಚನೆಗಳು

ಮೂತ್ರಸಂಗ್ರಹ ಕಾರ್ಯವನ್ನು ಆರಂಭಿಸುವ ಮೊದಲು ಈ ಸೂಚನೆಗಳನ್ನು ದಯವಿಟ್ಟು ಪೂರ್ಣವಾಗಿ ಓದಿ

ಪೀಠಿಕೆ

24 ಗಂಟೆಗಳ ಸಮಯಾವಧಿಯಲ್ಲಿ ಸಂಪೂರ್ಣ ಮೂತ್ರಸಂಗ್ರಹವನ್ನು ಮಾಡುವುದು ನಿಮ್ಮ ಆರೋಗ್ಯರಕ್ಷಣೆಯ ಬಹುಮುಖ್ಯ ಭಾಗವಾಗಿದೆ. ನಿಮ್ಮ ಆರೋಗ್ಯದ ದೃಷ್ಟಿಯಿಂದ ತೆಗೆದುಕೊಳ್ಳುವ ನಿರ್ಧಾರ ಇದರ ಮೇಲೆ ಅವಲಂಬಿಸಿರುತ್ತದೆ. 24 ಗಂಟೆಗಳ ಅವಧಿಯಲ್ಲಿ ನೀವು ವಿಸರ್ಜಿಸಿದ ಸಂಪೂರ್ಣ ಮೂತ್ರವನ್ನು ಪರೀಕ್ಷಿಸಿದಾಗಲೇ ಸರಿಯಾದ ಫಲಿತಾಂಶ ದೊರಕುವುದು. ಯಾವುದೇ ಕಾರಣಕ್ಕೂ 24 ಗಂಟೆಯ ಅವಧಿಯಲ್ಲಿ ವಿಸರ್ಜಿಸಿದ ಮೂತ್ರ ಪೂರ್ಣಪ್ರಮಾಣದಲ್ಲಿ ಲಭಿಸದಿದ್ದರೆ ಪುನಃ ಪರೀಕ್ಷಿಸಬೇಕಾಗುತ್ತದೆ.

ಈ ಕೆಳಗಿನ ಪರೀಕ್ಷೆಗಳಿಗಾಗಿ ಮೂತ್ರಸಂಗ್ರಹಕ್ಕೆ ಮೊದಲು ಮಾಡಬೇಕಾದ ಸಿದ್ಧತೆ

ಮೂತ್ರ ಸಂಗ್ರಹವನ್ನು ಮಾಡುವ ವೇಳೆ ಮತ್ತು ಅದಕ್ಕೆ ಕನಿಷ್ಠ 48 ಗಂಟೆ ಮುಂಚಿತವಾಗಿ ಈ ಕೆಳಗಿನ ತಪಾಸಣೆಗಾಗಿ ಕೆಲವೊಂದು ಆಹಾರಪದಾರ್ಥಗಳನ್ನು ಸೇವಿಸಬಾರದು.

1) **ವೇನಿಲ್ಲೈಲ್ ಮ್ಯಾಂಡೇಲಿಕ್ ಆಸಿಡ್** – ಕಾಫಿ, ಕೇಕು, ಚಾಕಲೇಟುಗಳು, ಚಹಾ, ಐಸ್‌ಕ್ರೀಮ್, ಹಣ್ಣು, ಇತರ ವೆನಿಲ್ಲಾ ಸೇರಿಸಿದ ಆಹಾರಪದಾರ್ಥಗಳು ಮತ್ತು ಗ್ವಾನಿಥಿಡಿನ್, ಅವೋಡೋಪಾ, ಇಮಿಪ್ರಮೈನ್, ರಿಸರ್‌ಪೀನ್ ಫೀನೋಥಯಾಜೀನ್ಸ್, ಆಸ್ಪಿರಿನ್, ಮೀಥೈಲ್‌ಡೋಪಾಗಳು ಸೇರಿದ ಔಷಧಿಗಳು.
2) **17–ಕೀಟೋಜೆನಿಕ್ ಸ್ಟೀರೊಯಿಡ್ಸ್** – ಫೀನೋಥಯಾಜೀನ್ಸ್, ಫಿನೈಟೋಯಿನ್, ಮೊರ್‌ಫೀನ್, ಬಾರ್ಬಚುರೇಟ್ಸ್, ಕ್ಲೋರ್‌ಡಯಜಿಪೆರೋಕ್ಸೈಡ್, ಮೆಪ್ರೊಬಮೇಟ್, ಆಂಟಿಬಯೋಟಿಕ್ಸ್‌ಗಳಾದ ಕ್ಲೋಕ್ಸಾಸಿಲ್ಲಿನ್, ಎರಿತ್ರೋಮೈಸಿನ್, ನ್ಯಾಲಿಡಿಕ್ಸಿಕ್ ಆಸಿಡ್, ಪೆನಿಸಿಲಿನ್.

ಮೂತ್ರ ಸಂಗ್ರಹದ ನಿಯಮಗಳು

24 ಗಂಟೆಗಳ ಮೂತ್ರಸಂಗ್ರಹ ಕ್ಯಾನಿನೊಳಗೆ ಮೂತ್ರವನ್ನು ಚೆಲ್ಲಿಹೋಗದಂತೆ ಸುರಿಯಲು ಪ್ರತಿಸಾರಿಯೂ ಒಂದು ಸ್ವಚ್ಛವಾದ, ತ್ಯಾಜ್ಯ ಮಾಡಬಹುದಾದ, ದೊಡ್ಡಗಾತ್ರದ ಪ್ಲಾಸ್ಟಿಕ್ ಲೋಟವನ್ನು ಬಳಸಿಕೊಳ್ಳಿ. ಮೂತ್ರವನ್ನು ಕ್ಯಾನಿನೊಳಗೆ ನೇರವಾಗಿ ವಿಸರ್ಜನೆ ಮಾಡಬೇಡಿ. ಏಕೆಂದರೆ ಮೂತ್ರವನ್ನು ಕೆಡದಂತೆ ರಕ್ಷಿಸಲು ಕ್ಯಾನಿನೊಳಗೆ ಹಾಕಿದ ವಸ್ತುಗಳು ತಾಗಿ ಚರ್ಮ ಸುಟ್ಟುಹೋಗುವ ಸಾಧ್ಯತೆಯಿದೆ.

ಬೆಳಗ್ಗೆ ಎದ್ದ ತಕ್ಷಣ ಶೌಚಾಲಯದಲ್ಲಿ ಮೂತ್ರವಿಸರ್ಜನೆ ಮಾಡಿ ಮೂತ್ರಕೋಶವನ್ನು ಖಾಲಿಮಾಡಿಕೊಳ್ಳಿ. ಈಗ ಮೂತ್ರಸಂಗ್ರಹ ಕಾರ್ಯದ ಸಮಯ ಮತ್ತು ದಿನ ಆರಂಭವಾಯಿತೆಂದು ಗುರುತಿಸಿಕೊಳ್ಳಿ.

ಮೂತ್ರಶಂಕೆ ಬಂದಾಗ ಪ್ರತಿಸಲವೂ ಅದನ್ನು ಲೋಟದಲ್ಲಿ ಸಂಗ್ರಹಿಸಿ 24 ಗಂಟೆಗಳ ಮೂತ್ರಸಂಗ್ರಹ ಕ್ಯಾನಿಗೆ ತುಂಬಿಸಿ ಕ್ಯಾನನ್ನು ಫ್ರಿಜ್‌ನೊಳಗೆ ಇಟ್ಟುಕೊಳ್ಳಿ.

ಹಿಂದಿನ ದಿನ ಆರಂಭಿಸಿದ ಅದೇ ಸಮಯದಲ್ಲಿ ಮರುದಿನ ಬೆಳಗ್ಗೆ ಮೊದಲಸಲ ಮಾಡಿದ ಮೂತ್ರವನ್ನು ಕೂಡ ಕ್ಯಾನಿನೊಳಗೆ ತುಂಬಿಸಿ. ಇದು ನಿಮ್ಮ 24 ಗಂಟೆಗಳ ಮೂತ್ರಸಂಗ್ರಹದ ಕೊನೆಯ ಅವಧಿಯಾಗಿರುತ್ತದೆ. ಈ ಸಮಯವನ್ನು ಗುರುತಿಸಿ.

ಮೂತ್ರ ಸಂಗ್ರಹಿಸಿಟ್ಟ ಕ್ಯಾನಿನ ಮುಚ್ಚಳವನ್ನು ಭದ್ರಪಡಿಸಿ ಅದನ್ನು ತಪಾಸಣೆಗೆ ಅನುಕೂಲವಾಗುವಂತೆ ಆದಷ್ಟು ಬೇಗ ಸಾಗರ್ ಆಸ್ಪತ್ರೆಯ ವೈದ್ಯಕೀಯ ತಪಾಸಣಾ ಕೇಂದ್ರಕ್ಕೆ (ಲ್ಯಾಬ್) ತಲುಪಿಸಿ.

ಈ ವಿಚಾರದಲ್ಲಿ ಏನಾದರೂ ಸಂದೇಹವಿದ್ದರೆ ಜಯನಗರದ ಸಾಗರ್ ಆಸ್ಪತ್ರೆಯ ಮಾದರಿ ಸಂಗ್ರಹ ಕೇಂದ್ರಕ್ಕೆ (ಸ್ಯಾಂಪಲ್ ಕಲೆಕ್ಷನ್ ಸೆಂಟರ್) ಫೋನು ಮಾಡಿ ವಿಚಾರಿಸಿಕೊಳ್ಳಿ. ನಂ: 08042885 73, 42888888

ದಯವಿಟ್ಟು ಈ ಮಾಹಿತಿಗಳನ್ನು ಭರ್ತಿಮಾಡಿ

ರೋಗಿಯ ಹೆಸರು: _____

ಮೂತ್ರ ಸಂಗ್ರಹವನ್ನು ಆರಂಭಿಸಿದ ದಿನಾಂಕ: _____ ಆರಂಭಿಸಿದ ಸಮಯ: _____

ಮೂತ್ರ ಸಂಗ್ರಹವನ್ನು ನಿಲ್ಲಿಸಿದ ದಿನಾಂಕ: _____ ನಿಲ್ಲಿಸಿದ ಸಮಯ: _____

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Instructions to collect Urine sample for Culture

Wash hands thoroughly and open the cap of the container. Urinate a small amount into the toilet bowl. Then collect a sample of urine in the given container upto half the container. Remove the container from the urine stream without stopping the flow. You may finish urinating into the toilet bowl. Place the tightly closed container in a tray.

ಕೈ ಚೆನ್ನಾಗಿ ತೊಳೆದು ದೂತ್ರ ಡಬ್ಬದ ಮುಚ್ಚಳವನ್ನು ತೆಗೆಯಿರಿ,ಸಲ್ಪ ಪ್ರಮಾಣ ದೂತ್ರವನ್ನು ವಿಸರ್ಜಿಸಿ ದೂತ್ರದ ಮಾದರಿಯನ್ನು ನಿಮಗೆ ನೀಡಿರುವ ಡಬ್ಬದಲ್ಲಿ ಅರ್ಧಕ್ಕೆ ತುಂಬಿಸಿ ಗಟ್ಟಿಯಾಗಿ ಮುಚ್ಚಿ ನಿಗದಿಪಡಿಸಿದ ಸ್ತಳದಲ್ಲಿ ಇರಿಸಿ.

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