

DEPARTMENT OF LABORATORY MEDICINE

MRN : 10110000115017 **Department** : GENERAL MEDICINE
Name : Mrs SWATI BHATT **Specimen** : SERUM
Age / Sex : 34 Year(s) / Female **Visit Type** : OP
Sample No : 202206130053 **Collected On** : 13/06/2022 03:47 PM
Consulting DR : Dr. Prabhakar Hegde **Referred DR** : Dr. Prabhakar Hegde
Patient Address : #137 RELIABLE RESIDENCY 2ND CROSS **Received On** : 13/06/2022 03:50 PM
SOMSUNDRAPALYA HSR Bangalore **Reported On** : 13/06/2022 04:34 PM
Karnataka,IN **Report Type** : Final

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
EHP Mediwheel Full Body Health checkup Below 40 Female			
BLOOD UREA NITROGEN (BUN) - Enzymatic method (Uricase)	11.20	mg/dL	7-20
FASTING BLOOD SUGAR (FBS) - Hexokinase	88.00	mg/dL	70-100
URIC ACID - Uricase UV	5.10	mg/dL	2.6-6



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Consultant Pathologist

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MRN : 10110000115017 **Department** : GENERAL MEDICINE
Name : Mrs SWATI BHATT **Specimen** : WHOLE BLOOD
Age / Sex : 34 Year(s) / Female **Visit Type** : OP
Sample No : 212206130024 **Collected On** : 13/06/2022 03:47 PM
Consulting DR : Dr. Prabhakar Hegde **Referred DR** : Dr. Prabhakar Hegde
Patient Address : #137 RELIABLE RESIDENCY 2ND CROSS **Received On** : 13/06/2022 03:50 PM
SOMSUNDRAPALYA HSR Bangalore **Reported On** : 13/06/2022 04:08 PM
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HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
ERYTHROCYTE SEDIMENTATION RATE (ESR)	8.00	mm/hr	0-19



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MRN : 10110000115017 **Department** : GENERAL MEDICINE
Name : Mrs SWATI BHATT **Specimen** : URINE
Age / Sex : 34 Year(s) / Female **Visit Type** : OP
Sample No : 222206130011 **Collected On** : 13/06/2022 03:47 PM
Consulting DR : Dr. Prabhakar Hegde **Referred DR** : Dr. Prabhakar Hegde
Patient Address : #137 RELIABLE RESIDENCY 2ND CROSS **Received On** : 13/06/2022 03:50 PM
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CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (FASTING) ,Semiquantitative strip method	NIL		
URINE FOR SUGAR (POST PRANDIAL) ,Semiquantitative strip method	NIL		



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Name	: Mrs SWATI BHATT	Specimen	: SERUM
Age / Sex	: 34 Year(s) / Female	Visit Type	: OP
Sample No	: 202206130054	Collected On	: 13/06/2022 03:47 PM
Consulting DR	: Dr. Prabhakar Hegde	Referred DR	: Dr. Prabhakar Hegde
Patient Address	: #137 RELIABLE RESIDENCY 2ND CROSS SOMSUNDRAPALYA HSR Bangalore Karnataka,IN	Received On	: 13/06/2022 03:50 PM
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Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH) CHEMILUMINESCENCE IMMUNO ASSAY			
TRI IODO THYRONINE (T3)	1.69	ng/mL	New born : 1.0 - 7.0 <1year : 1.0 - 2.40 <10years : 0.9 - 2.40 Adults : 0.6 - 1.80
SERUM CREATININE			
SERUM CREATININE - Two point Rate - Creatinine Aminohydrolase	0.83	mg/dl	0.52-1.04
THYROXINE (T4)	9.04	mcg/dL	New born : 11.8 - 22.6 <1year : 7.80 - 16.50 <10years : 6.40 - 13.3 >10 years : 3.2 - 12.6
eGFR - Calculated	76.72	mL/min/1.73m2	<60 indicative of renal impairment
TSH (THYROID STIMULATING HORMONE)	1.94	uIU/ml	New born : 1.0 - 39.0 Children : 0.7 - 6.4 Adults : 0.35 - 5.5 2-20 weeks : 1.7 - 9.1



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Test	Result	Unit	Biological Reference Interval
LIVER FUNCTION TEST(LFT)			
BILIRUBIN TOTAL - Jendraasik Grof	0.65	mg/dl	0.2-1.3
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
CHOLESTEROL TOTAL - Enzymatic method: Cholesterol oxidase, esterase, peroxidase	202.00 H	mg/dL	10-200
BILIRUBIN DIRECT - Modified diazo method	0.13	mg/dL	0-0.3
TRIGLYCERIDES - Enzymatic method	121.00	mg/dL	0-150
TOTAL PROTEIN - Biuret method	8.00	gm/dL	6.4-8.2
UNCONJUGATED BILIRUBIN (INDIRECT) - Dual Wavelength - Reflectance Spectrophotometry	0.52	mg/dl	0.0-1.1
HDL CHOLESTROL (HDLC) - Direct method	48.00	mg/dL	35-70
LDL CHOLESTEROL - Calculated	147.00 H	mg/dL	0-100
SERUM ALBUMIN - PCP Dye binding method	4.50	gm/dL	3.4-5
VLDL CHOLESTEROL - Calculated	24.20	mg/dL	0-40
CHOLESTEROL /HDL RATIO - Calculated	4.21		0-5
SERUM GLOBULIN ,Calculated	3.50		
ALBUMIN TO GLOBULIN (A/G)RATIO - Calculated	1.29		1-2.1
SGOT (AST) - UV with P5P	28.00	U/L	15-37



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Test	Result	Unit	Biological Reference Interval
SGPT (ALT) - UV with P5P	20.00 L	IU/L	30-65
ALKALINE PHOSPHATASE (ALP) - PNPP with AMP buffer	81.00	IU/L	50-136
GAMMA GLUTAMYL TRANSFERASE (GGT) - Enzymatic(Gamma glutamyl carboxynitrilide)	16	IU/L	15-85



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Age / Sex	: 34 Year(s) / Female	Visit Type	: OP
Sample No	: 212206130025	Collected On	: 13/06/2022 03:47 PM
Consulting DR	: Dr. Prabhakar Hegde	Referred DR	: Dr. Prabhakar Hegde
Patient Address	: #137 RELIABLE RESIDENCY 2ND CROSS SOMSUNDRAPALYA HSR Bangalore Karnataka,IN	Received On	: 13/06/2022 03:50 PM
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Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (HB%) - Oxymethemoglobin method	13.00	g/dL	12.0-15.0
RED BLOOD CELL COUNT - Coulter Principle/Electrical Impedence	5.08 H	Million/ul	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT - Calculated	39.9	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) - Derived from RBC histogram	79 L	fL	83.0-101.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) - Calculated	25.70 L	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) - Calculated	32.70	g/L	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW) - Derived	14.00	%	11.6-14.0
PLATELET COUNT - Coulter Principle/Electrical Impedence	230.00	Thous/ μ L	150-450
TOTAL LEUKOCYTE COUNT (TLC) - Coulter Principle/Electrical Impedence	6.2	Thousand/cu.mm	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils	56	%	35-66
Lymphocytes	36	%	20-40
Monocytes	05	%	2-10



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Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
VOLUME	40	ml	
COLOUR	PALE YELLOW		
APPEARANCE	SLIGHT TURBID		
SP. GRAVITY	1.015		1.002-1.03
CHEMICAL EXAMINATION			
pH(REACTION)	6.5		4.8-7.5
PROTEIN	NEGATIVE		Negative
URINE GLUCOSE	NIL		Nil
KETONE BODIES	NEGATIVE		Negative
BILE SALTS	NEGATIVE		Negative
BILE PIGMENT (BILIRUBIN)	NEGATIVE		Negative
UROBILINOGEN	NORMAL		
BLOOD URINE	NEGATIVE		Negative
MICROSCOPIC EXAMINATION			
PUS CELLS	2-3		0-2



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