

Patient Name :	Miss.ANJU GOPLANI	Bill Date :	26-08-2023 09:20 AM
Age / Gender :	49Y(s) 1M(s) 21D(s)/Female	Collected Date :	26-08-2023 09:34 AM
Lab Ref No/UHID :	PS006034/P00000557245	Received Date :	26-08-2023 09:34 AM
Lab No/Result No :	2300104855/206577	Report Date :	26-08-2023 11:24 AM
Referred By Dr. :	HOSPITAL CASE	Specimen :	EDTA WHOLE BLC
		Processing Loc :	RHC HInjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
HAEMOGRAM/CBC/CYTO			
W.B.C.Count	: 7520	/ul	4000-11000
<i>Method : Coulter Principle</i>			
Neutrophils	: 63.6	%	40-75
<i>Method : Derived from WBC Histogram</i>			
Lymphocytes	: 23.7	%	20-40
Monocytes	: 10.4	%	2-10
Eosinophils	: 1.9	%	1.0-6.0
Basophils	: 0.4	%	0.0-1.0
%Immature Granulocytes	: 0.1	%	0.00-0.10
Absolute Neutrophil Count	: 4.8	x10 ³ cells/ul	2-7
<i>Method : Calculated</i>			
Absolute Lymphocyte Count	: 1.8	x10 ³ cells/ul	1 - 3
<i>Method : Calculated</i>			
Absolute Monocyte Count	: 0.8	x10 ³ cells/ul	0.2-1.0
<i>Method : Calculated</i>			
Absolute Eosinophil Count	: 0.1	x10 ³ cells/ul	0.02-0.5
<i>Method : Calculated</i>			
Absolute Basophil Count	: 0.0	x10 ³ cells/ul	0.02-0.1
<i>Method : Calculated</i>			
R.B.C Count	: 5.13	million/ul	3.8 - 5.8
<i>Method : Coulter Principle</i>			
Haemoglobin	: 13.7	g/dl	12 - 15.0
<i>Method : Cyanmethemoglobin Photometry</i>			
Haematocrit	: 43.6	%	36-46
<i>Method : Calculated</i>			
MCV	: 85.0	fl	83 - 99
<i>Method : Coulter Principle</i>			
MCH	: 26.7	pg	27-32
<i>Method : Calculated</i>			
MCHC	: 31.4	g/dl	31.5-34.5
<i>Method : Calculated</i>			
RDW	: 14.0	%	11.6-14.0
<i>Method : Calculated From RBC Histogram</i>			
Platelet Count	: 398.0	x10 ³ /ul	150 - 450
<i>Method : Coulter Principle</i>			
MPV	: 9.9	fl	7.8-11
<i>Method : Coulter Principle</i>			

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Referred By Dr.	: HOSPITAL CASE	Specimen	: EDTA WHOLE BLC
		Processing Loc	: RHC Hinjawadi



RBC Morphology : Normocytic
normochromic

WBC Morphology : Within normal range
Platelet : Adequate

*** End Of The Report ***

Verified By
Ruhi S

Dr. Anjana Sanghavi
Consultant Pathologist

NOTE :

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Lab No/Result No : 2300104854-P/206577
Referred By Dr. : HOSPITAL CASE

Bill Date : 26-08-2023 09:20 AM
Collected Date : 26-08-2023 02:27 PM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 05:27 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
PPBS Glucose (Post Prandial) <i>Method : GOD-POD</i>	:99	mg/dL	60-140

*** End Of The Report ***

Verified By
RaviN

Dr.POOJA PATHAK
Associate Consultant

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Lab Ref No/UHID :	PS006034/P00000557245	Received Date :	26-08-2023 09:34 AM
Lab No/Result No :	2300104854/206577	Report Date :	26-08-2023 12:48 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	SERUM
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
CREATININE			
Creatinine	: 0.4	mg/dL	0.5 - 1.2
<i>Method : Enzymatic</i>			
BUN			
Urea Nitrogen(BUN)	: 6.54	mg/dL	6.0 - 20.0
<i>Method : Calculated</i>			
Urea	: 14	mg/dL	17.1-49.2
<i>Method : Urease</i>			
CALCIUM			
Calcium	: 9.0	mg/dL	8.6 - 10.2
<i>Method : Arsenazo</i>			
PHOSPHOROUS			
Phosphorus	: 3.1	mg/dL	3.1-4.8
<i>Method : Phospho Molybdate</i>			
URIC ACID			
Uric Acid	: 3.9	mg/dL	2.6 - 6.0
<i>Method : Uricase</i>			
LFT			
Total Bilirubin	: 1.0	mg/dL	0.3 - 1.2
<i>Method : Diazo</i>			
Direct Bilirubin	: 0.2	mg/dL	0-0.4
<i>Method : Diazo</i>			
Indirect Bilirubin	: 0.8	mg/dL	0.0 - 0.8
<i>Method : Diazo</i>			
Alanine Transaminase (ALT)	: 23.0	U/L	<35
<i>Method : Kinetic</i>			
Aspartate Transaminase (AST)	: 32.0	U/L	10.0 - 40.0
<i>Method : Kinetic</i>			
Alkaline Phosphatase	: 89.0	U/L	30.0 - 115.0
<i>Method : 4NPP/AMP BUFFER</i>			
Total Protein	: 7.9	g/dl	6.0 - 8.0
<i>Method : Biuret</i>			
Albumin	: 4.2	g/dl	3.5-4.8
<i>Method : BCG</i>			
Globulin	: 3.7	gm/dL	2.3-3.5
<i>Method : Calculated</i>			

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Bill Date : 26-08-2023 09:20 AM
Collected Date : 26-08-2023 09:34 AM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 12:57 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



A/G Ratio : 1.14

Method : Calculated

T3-T4-TSH -

Tri-Iodothyronine, (Total T3) : 1.69 ng/ml 0.97-1.69

Method : Enhanced Chemiluminescence

Thyroxine (T4), Total : 11.01 ug/dl 5.53-11.01

Method : Enhanced Chemiluminescence

Thyroid Stimulating Hormone (Ultra). : 2.654 uIU/mL 0.58-6.88

Method : Enhanced Chemiluminescence

1.The TSH levels are subject to diurnal/circadian variation. reaching to peak level between 2 to 4 am. and at a minimum between 6 to 10 pm. The variation is to the order of 50%, hence the time when sample is collected has influence on the levels of TSH. 2.Many substances produced in central nervous system, even in healthy euthyroid individuals, may enhance or suppress TSH production in addition to the feedback effect of thyroid hormone. 3.Furthermore, although TSH levels rise and fall in response to changes in the concentration of Free T4, individuals appear to have their own setpoints and factors such as race and age also contribute to variability in TSH levels. Alterations of normal pituitary response are also common in patients with a variety of illnesses which can affect the levels of TSH. 4.Interassay variations are possible on different Immunoassay platforms.

TSH - For pregnancy the reference range is as follows -

1st -trimester : 0.6 - 3.4 uIU/mL

2nd trimester : 0.37 - 3.6 uIU/mL

3rd trimester : 0.38 - 4.04 uIU/mL

*** End Of The Report ***

Verified By

RaviN

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Consultant Pathologist

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Collected Date : 26-08-2023 09:34 AM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 02:02 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
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ESR

ESR At 1 Hour : 28 mm/hr 0 - 20

Method : Modified Westergren Method

INTERPRETATION :

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to monitor course of disease or response to therapy if initially elevated.

*** End Of The Report ***

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Bill Date : 26-08-2023 09:20 AM
Collected Date : 26-08-2023 09:34 AM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 02:10 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
ELECTROLYTES (Na & K)			
Sodium <i>Method : Potentiometric</i>	: 141.0	mmol/L	136.0 - 145.0
Potassium <i>Method : Potentiometric</i>	: 4.1	mmol/L	3.5 - 5.1
Chloride <i>Method : Potentiometric</i>	: 106	mmol/L	98.0 - 107.0

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Lab Ref No/UHID :	PS006034/P00000557245	Received Date :	26-08-2023 09:34 AM
Lab No/Result No :	2300105662/206577	Report Date :	26-08-2023 04:00 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	URINE
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-CLINICAL PATHOLOGY

Investigation	Result	Units	Biological Reference Interval
URINE ROUTINE			
PHYSICAL EXAMINATION			
Colour	: Pale Yellow		
Appearance	: Slightly Turbid		
CHEMICAL TEST			
Ph	: 7.0		5.0-7.0
Specific Gravity	: 1.010		1.015-1.030
Albumin	: Trace		Abset
Urine Sugar	: Absent	mg/dL	
Ketone Bodies	: Absent		Absent
Bile Pigments/ Bilirubin	: Absent		Absent
Urobilinogen	: Normal		Normal
Nitrites	: Absent		Absent
Leucocytes Esterase	: 3+		Absent
MICROSCOPIC TEST			
Pus Cells.	: 35-40	/hpf	0 - 5
Red Blood Cells.	: Absent	/hpf	0 - 2
Epithelial Cells.	: 3-4	/hpf	0-5
Bacteria	: Absent	/hpf	Absent
Cast	: Absent		Absent
Yeast Cells	: Absent		Absent
Crystals	: Absent		Absent
Others	: Absent		Absent
Note.	: Advised Urine C/s		

*** End Of The Report ***

Verified By
Shrikant.A

Dr.POOJA PATHAK
Associate Consultant

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Bill Date : 26-08-2023 09:20 AM
Collected Date : 26-08-2023 09:34 AM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 12:51 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
LIPID PROFILE			
Cholesterol <i>Method : Enzymatic</i>	: 144.0	mg/dL	130.0 - 220.0
Triglycerides <i>Method : Enzymatic</i>	: 76	mg/dL	35.0 - 180.0
HDL Cholesterol <i>Method : Enzymatic</i>	: 32	mg/dL	35-65
LDL Cholesterol <i>Method : Calculated</i>	: 96.8	mg/dL	10.0 - 130.0
VLDL Cholesterol <i>Method : Calculated</i>	: 15.2	mg/dL	5.0-36.0
Cholestrol/HDL Ratio <i>Method : Calculated</i>	: 4.5	--	2.0-6.2

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Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 02:03 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BLOOD BANK

Investigation	Result	Units	Biological Reference Interval
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BLOOD GROUP

Blood Group : A RH POSITIVE

*** End Of The Report ***

Verified By
Ardeore

Dr.POOJA PATHAK
Associate Consultant

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Patient Name : Miss.ANJU GOPLANI
Age / Gender : 49Y(s) 1M(s) 21D(s)/Female
Lab Ref No/UHID : PS006034/P00000557245
Lab No/Result No : 2300104856-G/206577
Referred By Dr. : HOSPITAL CASE
Bill Date : 26-08-2023 09:20 AM
Collected Date : 26-08-2023 09:34 AM
Received Date : 26-08-2023 09:34 AM
Report Date : 26-08-2023 01:21 PM
Specimen : WHOLE BLOOD
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
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GLYCOCYLATED HB% (HbA1C)

Glycosylated Haemoglobin : 5.4 % 4-6.5
(HbA1C)

Method : Turbidometric Inhibition
Immunoassay

Prediabetic : 5.7 - 6.4 %
Diabetic : \geq 6.5 %
Therapeutic Target : $<$ 7.0 %

REFERENCE : ADA 2015 GUIDELINES

*** End Of The Report ***

Verified By
RaviN

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