


Patient Name : MR. VIPUL VASAVA
 Age / Sex : 31Y/Male
 IP/Reg.No/UHID : Reg-14028 /UHID14028
 Lab No : LA24009862
 Referred By : Dr.SAMANVAY HOSPITAL
 Bedcategory/Bed :
 Mobile No : 9173719917
 UHID : UHID14028
 Consultant : Mr. Samanvay Hospital
 Sponsor : **MEDIWHEEL**
 ABHA Address :
 Barcode No. : **37118,37119,37120,37121**

Bill No : OPB/1/24/10434
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Test Name	Results	Units	Biological Reference
MICRO			
URINE ANALYSIS			
PHYSICAL EXAMINATION			
VOLUME	30 ML		
COLOUR	PALE YELLOW		
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION			
PH	6.0		4.5 - 8.0
SPECIFIC GRAVITY	1.025		1.000 - 1.030
PROTEIN	Negative		
GLUCOSE	Negative		
KETONE	Negative		
BLOOD	Negative		
UROBILINOGEN	Negative		
BILE PIGMENTS	Negative		
BILE SALT	Negative		
NITRITE	Negative		
LEUKOCYTE ESTERASE	Negative		
MICROSCOPIC EXAMINATION			
PUS CELLS	1--2	CELLS/HPF	0 - 5
RBC	NIL	RBC'S/HPF	0 - 2
EPITHELIAL CELLS	1--2	OCC/HPF	0 - 5
CASTS	NIL		
CRYSTALS	NIL		
HPLC			
HBA1C/ GLYOCO HB			
GLYCOCYLATED HAEMOGLOBIN(HBA1C)(HPLC)	5.8	%	4.0 - 6.0




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MD (Pathology)

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AVERAGE BLOOD SUGAR	119.76	mg/dl	0 - 140.0
BIOCHEMISTRY			
LIPID PROFILE			
CHOLESTROL (TOTAL)(CHOD-PAP)	↑ 232.0	mg/dl	0.0 - 200.0 Desirable blood cholesterol : <200 mg/dl Borderline high blood cholesterol : 200-239 mg/dl High blood cholesterol : >239 mg/dl
TRIGLYCERIDE(GPO-METHOD)	80.5	mg/dl	0 - 161.0 NORMAL : <161 MG/DL HIGH : 161-199 MG/DL HYPERTRIGLYCERIDEMIC : 200-499 MG/DL
HDL CHOLESTEROL(DIRECT METHOD)	50.2	mg/dl	35.3 - 79.5
CHOLESTROL (TOTAL)/HDL RATIO(CALCULATED)	↑ 4.62		3.30 - 4.40
VLDL	16.10		0 - 30.0
LDL CHOLESTEROL(CALCULATED)	↑ 181.8		0 - 130.0
CREATININE (BLOOD)(ENZYMATIC)	0.93	mg/dl	0.7 - 1.3
BUN(UREASE-GLDH)	11.40	mg/dl	5.0 - 21.0
URIC ACID	6.4	mg/dl	3.5 - 7.2
BUN CREATININE RATIO(CALCULATED)	12.25	mg/dl	10.0 - 20
UREA(UREASE-GLDH)	24.4	mg/dl	21.0 - 43.0
LIVER FUNCTION TEST			
BILIRUBIN-TOTAL(DIAZO)	0.39	mg/dl	0.00 - 2.0
BILIRUBIN-DIRECT(DIAZO)	0.17	mg/dl	0.00 - 0.4
BILIRUBIN-INDIRECT(DIAZO)	0.22	mg/dl	0.00 - 1.10
SGOT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	35.0	U/L	0 - 35

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Test Name	Results	Units	Biological Reference
SGPT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	↑ 48.5	U/mL	0 - 45
ALKALINE PHOSPHATASE(ALKP04)* (AMP-METHOD)	77.0	U/L	53 - 128
PROTEIN (SERUM)(BIURET)	↓ 6.29	g/dl	6.4 - 8.3
ALBUMIN(BCG)	4.12	g/dl	3.5 - 5.2
GLOBULIN(CALCULATED)	↓ 2.17	g/dl	2.3 - 3.7
A/G RATIO(CALCULATED)	1.90	Ratio	1.0 - 2.0
GAMMA GT(GLUPA C METHOD)	33.0	U/L	0.0 - 58.0

IMMUNOLOGY

T3 T4 TSH

TOTAL T3(CHEMILUMINESCENCE / CLIA)	1.10	ng/ml	0.19 - 6.51
TOTAL T4(CHEMILUMINESCENCE / CLIA)	8.78	ug/dl	4.5 - 12.7
TSH(CHEMILUMINESCENCE / CLIA)	1.50	μIU/mL	0.35 - 4.78

Interpretation : 1. TSH results between 4.5 to 15.0 show considerable physiologic and seasonal variation, suggest clinical correlation or repeat testing with fresh sample.
2.TSH results between 0.1 to 0.45 requires correlation with patient age and clinical symptoms. As with increasing age, there are marked changes in thyroid hormone production, metabolism and its action resulting in an increase prevalence of sub-clinical thyroid disease.
3. TSH values may be transiently altered because of non- thyroidal illness like severe infections, liver diseases, renal and heart failure, severe burns, trauma and surgery etc.
4.Drugs that decreased TSH values e.g. L-dopa, glucocorticoid. Drugs that increase TSH values e.g .Iodine, Lithium and amiodarone.

BIOCHEMISTRY

FASTING BLOOD GLUCOSE*

FASTING BLOOD GLUCOSE(FBS)(GOD-POD)	↑ 103.3	mg/dl	74.0 - 100.0
FASTING URINE GLUCOSE	NIL		

POST BLOOD GLUCOSE(PP2)

PP2 BLOOD GLUCOSE(GOD-POD)	112.0	mg/dl	70.0 - 140.0
PP2 URINE GLUCOSE	NIL		

HEMATOLOGY




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BLOOD GROUP RH	"O" POSITIVE		
CBC WITH ESR			
RBCS PARAMETER			
HAEMOGLOBIN(SLS METHOD)	14.4	g/dl	13.0 - 17.0
RBC COUNT(IMPEDENCE)	5.17	10 ⁶ /uL	4.50 - 5.50
PCV (HEAMATOCRIT)(IMPEDENCE)	44.3	%	40.0 - 50.0
MCV(CALCULATED)	85.7	fl	80.0 - 100.0
MCH(CALCULATED)	27.9	pg	27.0 - 33.0
MCHC(CALCULATED)	32.5	g/dl	32.0 - 36.0
RDW-CV(PARTICLE COUNTER(CALCULATED))	12.6	%	11.6 - 14.0
RDW-SD(PARTICLE COUNTER(CALCULATED))	39.9	fl	39 - 46
WBCS PARAMETER			
TOTAL COUNT(FLOW CYTOMETRY)	7350	/uL	4000 - 10000
DLC			
NEUTROPHILS(FLOW CYTOMETRY)	51	%	40 - 70
LYMPHOCYTES(FLOW CYTOMETRY)	↑ 42	%	20 - 40
MONOCYTES(FLOW CYTOMETRY)	05	%	2 - 8
EOSINOPHILS(FLOW CYTOMETRY)	02	%	1 - 4
BASOPHILS(FLOW CYTOMETRY)	00	%	0.0 - 1.0
ABSOLUTE NEUTROPHIL COUNT(CALCULATED)	3630.0	10 ³ /uL	2000.0 - 7000.0
ABSOLUTE LYMPHOCYTE COUNT(CALCULATED)	↑ 3120.0	10 ³ /uL	1000.0 - 3000.0
ABSOLUTE MONOCYTE COUNT(CALCULATED)	380.0	10 ³ /uL	200.0 - 1000.0
ABSOLUTE EOSINOPHIL COUNT(CALCULATED)	180.0	10 ³ /uL	20.0 - 500.0
PLATELETS PARAMETER			
PLATELET COUNT(IMPEDENCE)	273000	/uL	150000 - 450000
MPV(IMPEDENCE)	10.7	fl	8.0 - 13.0
PDW(IMPEDENCE)	12.6	fl	9.0 - 17.0



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Test Name**Results****Units****Biological Reference**

ESR

08

mm/hr

0 - 20

-----End of the Report-----

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