


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

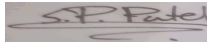
MICROSCOPIC EXAMINATION

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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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

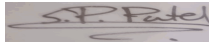
FASTING BLOOD GLUCOSE*

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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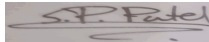
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BLOOD GROUP RH	"O" POSITIVE		
CBC WITH ESR			
RBCS PARAMETER			
HAEMOGLOBIN(SLS METHOD)	14.4	g/dl	13.0 - 17.0
RBC COUNT(IMPEDENCE)	5.17	10 ⁶ /uL	4.50 - 5.50
PCV (HEAMATOCRIT)(IMPEDENCE)	44.3	%	40.0 - 50.0
MCV(CALCULATED)	85.7	fl	80.0 - 100.0
MCH(CALCULATED)	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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08

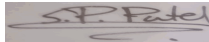
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0 - 20

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

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