


Patient Name : MR. VICKY K SOLANKI  
 Age / Sex : 32Y 2M 16D/Male  
 IP/Reg.No/UHID : Reg-11421 /UHID11421  
 Lab No : LA24008660  
 Referred By : Dr.SAMANVAY HOSPITAL  
 Bedcategory/Bed :  
 Mobile No : 8898173742  
 UHID : UHID11421  
 Consultant : Mr. Samanvay Hospital  
 Sponsor : **MEDIWHEEL**  
 ABHA Address :  
 Barcode No. : **34725,34726,34727,34728,34729**

Bill No : OPB/1/24/9010  
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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

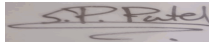
**MICROSCOPIC EXAMINATION**

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

**STOOL R / M**

**PHYSICAL EXAMINATION**

COLOUR : BROWN




Dr. Sweta Patel  
 MD (Pathology)  
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Mrs. Neena Ravi Patel

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CONSISTENCY	SOLID		
<b>CHEMICAL EXAMINATION</b>			
MUCUS	ABSENT		
STOOL OCCULT BLOOD	NEGATIVE		
<b>MICROSCOPIC EXAMINATION</b>			
LEUCOCYTES	0--1		
RBC	NIL		
FAT GLOBULES	ABSENT		
PARASITIES	ABSENT		
	HPLC		
<b>HBA1C/ GLYOCO HB</b>			
GLYCOCYLATED HAEMOGLOBIN(HBA1C)(HPLC)	5.9	%	4.0 - 6.0
AVERAGE BLOOD SUGAR	122.63	mg/dl	0 - 140.0
	<b>BIOCHEMISTRY</b>		
<b>LIPID PROFILE</b>			
CHOLESTROL (TOTAL)(CHOD-PAP)	130.0	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)	89.7	mg/dl	0 - 161.0 NORMAL : <161 MG/DL HIGH : 161-199 MG/DL HYPERTRIGLYCERIDEMIC : 200-499 MG/DL
HDL CHOLESTEROL(DIRECT METHOD)	37.5	mg/dl	35.3 - 79.5
CHOLESTROL (TOTAL)/HDL RATIO(CALCULATED)	3.47		3.30 - 4.40




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VLDL	17.94		0 - 30.0
LDL CHOLESTEROL(CALCULATED)	92.5		0 - 130.0
CREATININE (BLOOD)(ENZYMATIC)	1.01	mg/dl	0.7 - 1.3
BUN(UREASE-GLDH)	9.95	mg/dl	5.0 - 21.0
URIC ACID	5.8	mg/dl	3.5 - 7.2
BUN CREATININE RATIO(CALCULATED)	↓ <b>9.85</b>	mg/dl	10.0 - 20
UREA(UREASE-GLDH)	21.3	mg/dl	21.0 - 43.0
<b>LIVER FUNCTION TEST</b>			
BILIRUBIN-TOTAL(DIAZO)	0.38	mg/dl	0.00 - 2.0
BILIRUBIN-DIRECT(DIAZO)	0.17	mg/dl	0.00 - 0.4
BILIRUBIN-INDIRECT(DIAZO)	0.21	mg/dl	0.00 - 1.10
SGOT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	19.8	U/L	0 - 35
SGPT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	14.6	U/mL	0 - 45
ALKALINE PHOSPHATASE(ALKP04)* (AMP-METHOD)	54.0	U/L	53 - 128
PROTEIN (SERUM)(BIURET)	↓ <b>6.24</b>	g/dl	6.4 - 8.3
ALBUMIN(BCG)	4.19	g/dl	3.5 - 5.2
GLOBULIN(CALCULATED)	↓ <b>2.05</b>	g/dl	2.3 - 3.7
A/G RATIO(CALCULATED)	↑ <b>2.04</b>	Ratio	1.0 - 2.0
GAMMA GT(GLUPA C METHOD)	18.6	U/L	0.0 - 58.0

**IMMUNOLOGY**

**T3 T4 TSH**

TOTAL T3(CHEMILUMINESCENCE / CLIA)	1.59	ng/ml	0.19 - 6.51
TOTAL T4(CHEMILUMINESCENCE / CLIA)	9.41	ug/dl	4.5 - 12.7
TSH(CHEMILUMINESCENCE / CLIA)	1.39	μIU/mL	0.35 - 4.78




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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)	94.9	mg/dl	74.0 - 100.0
FASTING URINE GLUCOSE	NIL		

**POST BLOOD GLUCOSE(PP2)**

PP2 BLOOD GLUCOSE(GOD-POD)	118.5	mg/dl	70.0 - 140.0
PP2 URINE GLUCOSE	NIL		

**HEMATOLOGY**

BLOOD GROUP RH "B" POSITIVE

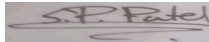
**CBC WITH ESR**

**RBCS PARAMETER**

HAEMOGLOBIN(SLS METHOD)	↓ 12.5	g/dl	13.0 - 17.0
RBC COUNT(IMPEDENCE)	↑ 6.07	10 <sup>6</sup> /uL	4.50 - 5.50
PCV (HEMATOCRIT)(IMPEDENCE)	40.3	%	40.0 - 50.0
MCV(CALCULATED)	↓ 66.4	fl	80.0 - 100.0
MCH(CALCULATED)	↓ 20.6	pg	27.0 - 33.0
MCHC(CALCULATED)	↓ 31.0	g/dl	32.0 - 36.0
RDW-CV(PARTICLE COUNTER(CALCULATED))	↑ 15.6	%	11.6 - 14.0
RDW-SD(PARTICLE COUNTER(CALCULATED))	↓ 36.1	fl	39 - 46

**WBCS PARAMETER**

TOTAL COUNT(FLOW CYTOMETRY)	7590	/uL	4000 - 10000
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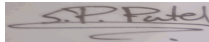
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<b>DLC</b>			
NEUTROPHILS(FLOW CYTOMETRY)	57	%	40 - 70
LYMPHOCYTES(FLOW CYTOMETRY)	33	%	20 - 40
MONOCYTES(FLOW CYTOMETRY)	07	%	2 - 8
EOSINOPHILS(FLOW CYTOMETRY)	03	%	1 - 4
BASOPHILS(FLOW CYTOMETRY)	00	%	0.0 - 1.0
ABSOLUTE NEUTROPHIL COUNT(CALCULATED)	4330.0	10 <sup>3</sup> /uL	2000.0 - 7000.0
ABSOLUTE LYMPHOCYTE COUNT(CALCULATED)	2460.0	10 <sup>3</sup> /uL	1000.0 - 3000.0
ABSOLUTE MONOCYTE COUNT(CALCULATED)	530.0	10 <sup>3</sup> /uL	200.0 - 1000.0
ABSOLUTE EOSINOPHIL COUNT(CALCULATED)	200.0	10 <sup>3</sup> /uL	20.0 - 500.0
<b>PLATELETS PARAMETER</b>			
PLATELET COUNT(IMPEDENCE)	315000	/uL	150000 - 450000
MPV(IMPEDENCE)	9.7	fl	8.0 - 13.0
PDW(IMPEDENCE)	11.4	fl	9.0 - 17.0
ESR	08	mm/hr	0 - 20

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

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