


Patient Name : MR. PUSHPAK PANDIT
Age / Sex : 36Y/Male
IP/Reg.No/UHID : Reg-17027 /UHID17027
Lab No : LA25003050
Referred By : Dr.SAMANVAY HOSPITAL
Bedcategory/Bed :
Mobile No : 8668217590
UHID : UHID17027
Consultant : Mr. Samanvay Hospital
Sponsor : **MEDIWHEEL**
Barcode No. : 48006,48007,48008,48009

Bill No : OPB/1/24/17463
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Test Name

Results

Units

Bio. Ref. Interval

MICRO

URINE ANALYSIS

PHYSICAL EXAMINATION

VOLUME : 30 ML
COLOUR : PALE YELLOW
APPEARANCE : CLEAR

CHEMICAL EXAMINATION

PH : 5.5 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

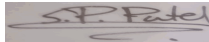
MICROSCOPIC EXAMINATION

PUS CELLS : 2--3 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) : 5.1 % 4.0 - 6.0
Method :- HPLC




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MD (Pathology)
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Mrs. Neena Ravi Patel

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AVERAGE BLOOD SUGAR	99.67	mg/dl	0 - 140.0
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BIOCHEMISTRY

LIPID PROFILE

CHOLESTROL (TOTAL) Method :- CHOD-PAP	176.0	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 Method :- GPO-METHOD	83.6	mg/dl	0 - 161.0 NORMAL : <161 MG/DL HIGH : 161-199 MG/DL HYPERTRIGLYCERIDEMIC : 200-499 MG/DL
HDL CHOLESTEROL Method :- DIRECT METHOD	38.2	mg/dl	35.3 - 79.5
CHOLESTROL (TOTAL)/HDL RATIO Method :- CALCULATED	↑ 4.61		3.30 - 4.40
VLDL	16.72		0 - 30.0
LDL CHOLESTEROL(CALCULATED)	↑ 137.8		0 - 130.0
LDL/HDL RATIO	3.61		
CREATININE (BLOOD) Method :- ENZYMATI	0.79	mg/dl	0.7 - 1.3
BUN Method :- UREASE-GLDH	14.57	mg/dl	5.0 - 21.0
URIC ACID Method :- CALCULATED	↑ 8.7	mg/dl	3.5 - 7.2
BUN CREATININE RATIO	18.44	mg/dl	10.0 - 20
UREA Method :- UREASE-GLDH	31.2	mg/dl	21.0 - 43.0




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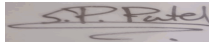
LIVER FUNCTION TEST

BILIRUBIN-TOTAL	1.02	mg/dl	0.00 - 2.0
Method :- DIAZO			
BILIRUBIN-DIRECT	0.37	mg/dl	0.00 - 0.4
Method :- DIAZO			
BILIRUBIN-INDIRECT	0.65	mg/dl	0.00 - 1.10
Method :- DIAZO			
SGOT	21.1	U/L	0 - 35
Method :- IFCC WITHOUT PYRIDOXAL PHOSPHATE			
SGPT	20.0	U/mL	0 - 45
Method :- IFCC WITHOUT PYRIDOXAL PHOSPHATE			
ALKALINE PHOSPHATASE(ALKP04)*	98.0	U/L	53 - 128
Method :- AMP-METHOD			
PROTEIN (SERUM)	↓ 6.23	g/dl	6.40 - 8.30
Method :- BIURET			
ALBUMIN	3.97	g/dl	3.5 - 5.2
Method :- BCG			
GLOBULIN	↓ 2.26	g/dl	2.3 - 3.7
Method :- CALCULATED			
A/G RATIO	1.76	Ratio	1.0 - 2.0
Method :- CALCULATED			
GAMMA GT	18.4	U/L	0.0 - 58.0
Method :- GLUPA C METHOD			

IMMUNOLOGY

T3 T4 TSH

TOTAL T3	0.93	ng/ml	0.6 - 1.8
Method :- CHEMILUMINESCENCE / CLIA			
TOTAL T4	6.66	ug/dl	4.5 - 12.7
Method :- CHEMILUMINESCENCE / CLIA			
TSH	1.35	μIU/mL	0.35 - 4.78
Method :- CHEMILUMINESCENCE / CLIA			



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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)	88.1	mg/dl	74.0 - 100.0
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Method :- GOD-POD

FASTING URINE GLUCOSE

NIL

POST BLOOD GLUCOSE(PP2)

PP2 BLOOD GLUCOSE	100.3	mg/dl	70.0 - 140.0
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Method :- GOD-POD

PP2 URINE GLUCOSE

NIL

HEMATOLOGY

BLOOD GROUP RH

"A" NEGATIVE

CBC WITH ESR

RBCS PARAMETER

HAEMOGLOBIN	16.1	g/dl	13.0 - 17.0
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Method :- SLS METHOD

RBC COUNT

5.12	10 ⁶ /uL	4.50 - 5.50
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Method :- IMPEDENCE

PCV (HEAMATOCRIT)

47.3	%	40.0 - 50.0
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Method :- IMPEDENCE

MCV

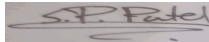
92.4	fl	80.0 - 100.0
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Method :- CALCULATED

MCH

31.4	pg	27.0 - 33.0
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Method :- CALCULATED




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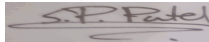
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MCHC	34.0	g/dl	32.0 - 36.0
Method :- CALCULATED			
RDW-CV	12.8	%	11.6 - 14.0
Method :- PARTICLE COUNTER(CALCULATED)			
RDW-SD	43.7	fl	39 - 46
Method :- PARTICLE COUNTER(CALCULATED)			
WBCS PARAMETER			
TOTAL COUNT	6600	/uL	4000 - 10000
Method :- FLOW CYTOMETRY			
DLC			
NEUTROPHILS	50	%	40 - 70
Method :- FLOW CYTOMETRY			
LYMPHOCYTES	38	%	20 - 40
Method :- FLOW CYTOMETRY			
MONOCYTES	07	%	2 - 8
Method :- FLOW CYTOMETRY			
EOSINOPHILS	↑ 05	%	1 - 4
Method :- FLOW CYTOMETRY			
BASOPHILS	00	%	0.0 - 1.0
Method :- FLOW CYTOMETRY			
ABSOLUTE NEUTROPHIL COUNT	3300.0	10 ³ /uL	2000.0 - 7000.0
Method :- CALCULATED			
ABSOLUTE LYMPHOCYTE COUNT	2490.0	10 ³ /uL	1000.0 - 3000.0
Method :- CALCULATED			
ABSOLUTE MONOCYTE COUNT	450.0	10 ³ /uL	200.0 - 1000.0
Method :- CALCULATED			
ABSOLUTE EOSINOPHIL COUNT	320.0	10 ³ /uL	20.0 - 500.0
Method :- CALCULATED			
PLATELETS PARAMETER			
PLATELET COUNT	249000	/uL	150000 - 450000
Method :- IMPEDENCE			




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Test Name	Results	Units	Bio. Ref. Interval
MPV	11.2	fl	8.0 - 13.0
Method :- IMPEDENCE			
PDW	13.6	fl	9.0 - 17.0
Method :- IMPEDENCE			
ESR	08	mm/hr	0 - 20

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

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