


Patient Name : MR. SASIDHAR NAKKINA
 Age / Sex : 33Y/Male
 IP/Reg.No/UHID : Reg-14026 /UHID14026
 Lab No : LA24009861
 Referred By : Dr.SAMANVAY HOSPITAL
 Bedcategory/Bed :
 Mobile No : 9440836446
 UHID : UHID14026
 Consultant : Mr. Samanvay Hospital
 Sponsor : **MEDIWHEEL**
 ABHA Address :
 Barcode No. : **37114,37115,37116,37117**

Bill No : OPB/1/24/10429
 Sample Collected : Oct 26 2024 12:07PM
 Sample Received : Oct 26 2024 12:07PM
 Report On : Oct 26 2024 12:09PM
 Bill Creation Date : Oct 26 2024 11:53AM
 Bar Code : 
 Reg No : Reg-14026
 IPNo :
 Passport No. :
 Verified On : **Oct 26 2024 2:31PM**
 ABHA Num :

Test Name

Results

Units

Biological Reference

MICRO

URINE ANALYSIS

PHYSICAL EXAMINATION

VOLUME : 30 ML
 COLOUR : PALE YELLOW
 APPEARANCE : CLEAR

CHEMICAL EXAMINATION

PH : 6.5 4.5 - 8.0
 SPECIFIC GRAVITY : 1.005 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) : 4.10 % 4.0 - 6.0




Dr. Sweta Patel
 MD (Pathology)
 Verified By

Mrs. Neena Ravi Patel

Prepared by

Patient Name : MR. SASIDHAR NAKKINA
Age / Sex : 33Y/Male
IP/Reg.No/UHID : Reg-14026 /UHID14026
Lab No : LA24009861
Referred By : Dr.SAMANVAY HOSPITAL
Bedcategory/Bed :
Mobile No : 9440836446
UHID : UHID14026
Consultant : Mr. Samanvay Hospital
Sponsor : **MEDIWHEEL**
ABHA Address :
Barcode No. : **37114,37115,37116,37117**

Bill No : OPB/1/24/10429
Sample Collected : Oct 26 2024 12:07PM
Sample Received : Oct 26 2024 12:07PM
Report On : Oct 26 2024 12:09PM
Bill Creation Date : Oct 26 2024 11:53AM
Bar Code : 
Reg No : Reg-14026
IPNo :
Passport No. :
Verified On : **Oct 26 2024 2:31PM**
ABHA Num :

Test Name	Results	Units	Biological Reference
AVERAGE BLOOD SUGAR	70.97	mg/dl	0 - 140.0
BIOCHEMISTRY			
LIPID PROFILE			
CHOLESTROL (TOTAL)(CHOD-PAP)	185.0	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)	↑ 204.0	mg/dl	0 - 161.0 NORMAL : <161 MG/DL HIGH : 161-199 MG/DL HYPERTRIGLYCERIDEMIC : 200-499 MG/DL
HDL CHOLESTEROL(DIRECT METHOD)	37.1	mg/dl	35.3 - 79.5
CHOLESTROL (TOTAL)/HDL RATIO(CALCULATED)	↑ 4.99		3.30 - 4.40
VLDL	↑ 40.80		0 - 30.0
LDL CHOLESTEROL(CALCULATED)	↑ 147.9		0 - 130.0
CREATININE (BLOOD)(ENZYMATIC)	0.88	mg/dl	0.7 - 1.3
BUN(UREASE-GLDH)	9.15	mg/dl	5.0 - 21.0
URIC ACID	6.8	mg/dl	3.5 - 7.2
BUN CREATININE RATIO(CALCULATED)	10.40	mg/dl	10.0 - 20
UREA(UREASE-GLDH)	↓ 19.6	mg/dl	21.0 - 43.0
LIVER FUNCTION TEST			
BILIRUBIN-TOTAL(DIAZO)	↑ 2.31	mg/dl	0.00 - 2.0
BILIRUBIN-DIRECT(DIAZO)	↑ 0.68	mg/dl	0.00 - 0.4
BILIRUBIN-INDIRECT(DIAZO)	↑ 1.63	mg/dl	0.00 - 1.10
SGOT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	15.2	U/L	0 - 35

Mrs. Neena Ravi Patel


Prepared by



Dr. Sweta Patel
MD (Pathology)

Verified By

Patient Name : MR. SASIDHAR NAKKINA
Age / Sex : 33Y/Male
IP/Reg.No/UHID : Reg-14026 /UHID14026
Lab No : LA24009861
Referred By : Dr.SAMANVAY HOSPITAL
Bedcategory/Bed :
Mobile No : 9440836446
UHID : UHID14026
Consultant : Mr. Samanvay Hospital
Sponsor : **MEDIWHEEL**
ABHA Address :
Barcode No. : **37114,37115,37116,37117**

Bill No : OPB/1/24/10429
Sample Collected : Oct 26 2024 12:07PM
Sample Received : Oct 26 2024 12:07PM
Report On : Oct 26 2024 12:09PM
Bill Creation Date : Oct 26 2024 11:53AM
Bar Code : 
Reg No : Reg-14026
IPNo :
Passport No. :
Verified On : **Oct 26 2024 2:31PM**
ABHA Num :

Test Name	Results	Units	Biological Reference
SGPT(IFCC WITHOUT PYRIDOXAL PHOSPHATE)	16.2	U/mL	0 - 45
ALKALINE PHOSPHATASE(ALKP04)* (AMP-METHOD)	73.0	U/L	53 - 128
PROTEIN (SERUM)(BIURET)	6.66	g/dl	6.4 - 8.3
ALBUMIN(BCG)	4.40	g/dl	3.5 - 5.2
GLOBULIN(CALCULATED)	↓ 2.26	g/dl	2.3 - 3.7
A/G RATIO(CALCULATED)	1.95	Ratio	1.0 - 2.0
GAMMA GT(GLUPA C METHOD)	30.0	U/L	0.0 - 58.0

IMMUNOLOGY

T3 T4 TSH

TOTAL T3(CHEMILUMINESCENCE / CLIA)	1.16	ng/ml	0.19 - 6.51
TOTAL T4(CHEMILUMINESCENCE / CLIA)	7.90	ug/dl	4.5 - 12.7
TSH(CHEMILUMINESCENCE / CLIA)	1.57	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)	95.0	mg/dl	74.0 - 100.0
FASTING URINE GLUCOSE	NIL		

POST BLOOD GLUCOSE(PP2)

PP2 BLOOD GLUCOSE(GOD-POD)	110.0	mg/dl	70.0 - 140.0
PP2 URINE GLUCOSE	NIL		

HEMATOLOGY




Dr. Sweta Patel
MD (Pathology)
Verified By

Mrs. Neena Ravi Patel

Prepared by

Patient Name : MR. SASIDHAR NAKKINA
Age / Sex : 33Y/Male
IP/Reg.No/UHID : Reg-14026 /UHID14026
Lab No : LA24009861
Referred By : Dr.SAMANVAY HOSPITAL
Bedcategory/Bed :
Mobile No : 9440836446
UHID : UHID14026
Consultant : Mr. Samanvay Hospital
Sponsor : **MEDIWHEEL**
ABHA Address :
Barcode No. : **37114,37115,37116,37117**

Bill No : OPB/1/24/10429
Sample Collected : Oct 26 2024 12:07PM
Sample Received : Oct 26 2024 12:07PM
Report On : Oct 26 2024 12:09PM
Bill Creation Date : Oct 26 2024 11:53AM
Bar Code : 
Reg No : Reg-14026
IPNo :
Passport No. :
Verified On : **Oct 26 2024 2:31PM**
ABHA Num :

Test Name	Results	Units	Biological Reference
BLOOD GROUP RH	"AB" POSITIVE		
CBC WITH ESR			
RBCS PARAMETER			
HAEMOGLOBIN(SLS METHOD)	15.3	g/dl	13.0 - 17.0
RBC COUNT(IMPEDENCE)	5.24	10 ⁶ /uL	4.50 - 5.50
PCV (HEAMATOCRIT)(IMPEDENCE)	45.1	%	40.0 - 50.0
MCV(CALCULATED)	86.1	fl	80.0 - 100.0
MCH(CALCULATED)	29.2	pg	27.0 - 33.0
MCHC(CALCULATED)	33.9	g/dl	32.0 - 36.0
RDW-CV(PARTICLE COUNTER(CALCULATED))	12.6	%	11.6 - 14.0
RDW-SD(PARTICLE COUNTER(CALCULATED))	39.6	fl	39 - 46
WBCS PARAMETER			
TOTAL COUNT(FLOW CYTOMETRY)	7650	/uL	4000 - 10000
DLC			
NEUTROPHILS(FLOW CYTOMETRY)	59	%	40 - 70
LYMPHOCYTES(FLOW CYTOMETRY)	34	%	20 - 40
MONOCYTES(FLOW CYTOMETRY)	06	%	2 - 8
EOSINOPHILS(FLOW CYTOMETRY)	01	%	1 - 4
BASOPHILS(FLOW CYTOMETRY)	00	%	0.0 - 1.0
ABSOLUTE NEUTROPHIL COUNT(CALCULATED)	4530.0	10 ³ /uL	2000.0 - 7000.0
ABSOLUTE LYMPHOCYTE COUNT(CALCULATED)	2560.0	10 ³ /uL	1000.0 - 3000.0
ABSOLUTE MONOCYTE COUNT(CALCULATED)	430.0	10 ³ /uL	200.0 - 1000.0
ABSOLUTE EOSINOPHIL COUNT(CALCULATED)	80.0	10 ³ /uL	20.0 - 500.0
PLATELETS PARAMETER			
PLATELET COUNT(IMPEDENCE)	296000	/uL	150000 - 450000
MPV(IMPEDENCE)	9.8	fl	8.0 - 13.0
PDW(IMPEDENCE)	11.2	fl	9.0 - 17.0




Mrs. Neena Ravi Patel

Dr. Sweta Patel
MD (Pathology)
Verified By

Prepared by

Patient Name : MR. SASIDHAR NAKKINA
Age / Sex : 33Y/Male
IP/Reg.No/UHID : Reg-14026 /UHID14026
Lab No : LA24009861
Referred By : Dr.SAMANVAY HOSPITAL
Bedcategory/Bed :
Mobile No : 9440836446
UHID : UHID14026
Consultant : Mr. Samanvay Hospital
Sponsor : **MEDIWHEEL**
ABHA Address :
Barcode No. : **37114,37115,37116,37117**

Bill No : OPB/1/24/10429
Sample Collected : Oct 26 2024 12:07PM
Sample Received : Oct 26 2024 12:07PM
Report On : Oct 26 2024 12:09PM
Bill Creation Date : Oct 26 2024 11:53AM
Bar Code : 
Reg No : Reg-14026
IPNo :
Passport No. :
Verified On : **Oct 26 2024 2:31PM**
ABHA Num :

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

ESR

10

mm/hr

0 - 20

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

Mrs. Neena Ravi Patel

Prepared by



Dr. Sweta Patel

MD (Pathology)

Verified By

Nr. St. Kabir School, Opp. Raneshwar Temple, Vasna Road, Vadodara-15