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	RAVI SHANKAR PANDEY	P IIK	104 ms	Sinus Arrhythmia	mation:		
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			358/415 ms				
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Name :-

Ravi Shankar Pandey

Refd by :-

CORP

Age/Sex:- 36yrs/M

Date :-24/12/2022

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

Liver

:- Normal in size(13.7cm) with normal echotexture. No focal or diffuse

lesion is seen. IHBR are not dilated. PV is normal in course and calibre with

echofree lumen.

G. Bladder: It is normal in shape, size & position. It is echofree & shows no evidence of

calculus, mass or sludge.

CBD

:- It is normal in calibre & is echofree.

Pancreas :- Normal in shape, size & echotexture. No evidence of parenchymal / ductal

calcification is seen. No definite peripancreatic collection is seen.

Spleen

:- Normal in size(8.0cm) with normal echotexture. No focal lesion is seen.

No evidence of varices is noticed.

Kidneys

:- Both kidneys are normal in shape, size & position. Sinus as well as cortical

echoes are normal. No evidence of calculus, space occupying lesion or

hydronephrosis is seen.

Right Kidney measures 10.1cm and Left Kidney measures 10.4cm.

U. Bladder:- It is echofree. No evidence of calculus, mass or diverticulum is seen.

Prostate

:- Normal in size(9.7cc) & echotexture.

Others

:- No ascites or abdominal adenopathy is seen.

No free subphrenic / basal pleural space collection is seen.

IMPRESSION:-

Normal Scan.

Dr. U. Kumar MBBS, MD (Radio-Diagnosis) Consultant Radiologist



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Date 24/12/2022 Srl No. 29 Patient ld 2212240029

Name Mr. RAVI SHANKAR PANDEY Age 36 Yrs. Sex M

Ref. By Dr.BOB

Test Name Value Unit Normal Value

BOB

HB A1C 5.2 %

EXPECTED VALUES:-

Metabolicaly healthy patients = 4.8 - 5.5 % HbAIC

Good Control = 5.5 - 6.8 % HbAlC Fair Control = 6.8-8.2 % HbAlC Poor Control = >8.2 % HbAlC

REMARKS:-

In vitro quantitative determination of HbAIC in whole blood is utilized in long term monitoring of glycemia

The **HbAIC** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose.

It is recommended that the determination of **HbAIC** be performed at intervals of 4-6 weeksduring Diabetes

Mellitus therapy.

Results of **HbAIC** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

**** End Of Report ****

Dr.R.B.RAMAN MBBS, MD

CONSULTANT PATHOLOGIST



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Date 24/12/2022 Srl No. 29 Patient Id 2212240029
Name Mr. RAVI SHANKAR PANDEY Age 36 Yrs. Sex M
Ref. By Dr.BOB

Test Name	Value	Unit	Normal Value	
COMPLETE BLOOD COUNT (CBC)				
HAEMOGLOBIN (Hb)	14.6	gm/dl	13.5 - 18.0	
TOTAL LEUCOCYTE COUNT (TLC)	6,100	/cumm	4000 - 11000	
DIFFERENTIAL LEUCOCYTE COUNT (E	DLC)			
NEUTROPHIL	63	%	40 - 75	
LYMPHOCYTE	30	%	20 - 45	
EOSINOPHIL	02	%	01 - 06	
MONOCYTE	05	%	02 - 10	
BASOPHIL	00	%	0 - 0	
ESR (WESTEGREN's METHOD)	12	mm/Ist hr.	0 - 15	
R B C COUNT	4.86	Millions/cmm	4.5 - 5.5	
P.C.V / HAEMATOCRIT	43.8	%	40 - 54	
MCV	90.12	fl.	80 - 100	
мсн	30.04	Picogram	27.0 - 31.0	
MCHC	33.3	gm/dl	33 - 37	
PLATELET COUNT	2.39	Lakh/cmm	1.50 - 4.00	
BLOOD GROUP ABO	"O"			
RH TYPING	POSITIVE			
BLOOD SUGAR FASTING	81.0	mg/dl	70 - 110	
SERUM CREATININE	1.08	mg%	0.7 - 1.4	
BLOOD UREA	21.4	mg /dl	15.0 - 45.0	
SERUM URIC ACID	4.5	mg%	3.4 - 7.0	
LIVER FUNCTION TEST (LFT)				

LIVER FUNCTION TEST (LFT)



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Date 24/12/2022 Name Mr. RAVI SHANKAR PANDEY Ref. By Dr.BOB	Srl No. Age	29 36 Yrs.	Patient Id 2212240029 Sex M
Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.61	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.19	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.1	gm/dl	6.6 - 8.3
ALBUMIN	3.5	gm/dl	3.4 - 5.2
GLOBULIN	2.6	gm/dl	2.3 - 3.5
A/G RATIO	1.346		
SGOT	24.9	IU/L	5 - 40
SGPT	21.7	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	74.6	U/L	40.0 - 130.0
GAMMA GT	20.2	IU/L	8.0 - 71.0
LFT INTERPRET			
LIPID PROFILE			
TRIGLYCERIDES	80.9	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	109.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	45.8	mg/dL	35.1 - 88.0
VLDL	16.18	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	47.62	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.393		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.04		0.00 - 3.55
THYROID PROFILE			
Т3	0.71	ng/ml	0.60 - 1.81



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Date 24/12/2022 Srl No. 29 Patient Id 2212240029
Name Mr. RAVI SHANKAR PANDEY Age 36 Yrs. Sex M
Ref. By Dr.BOB

Test Name	Value	Unit		Normal Value
T4	7.32	ug/dl		4.5 - 10.9
Chemiluminescence				
TSH Chemiluminescence	2.59	uIU/mI		
REFERENCE RANGE				
PAEDIATRIC AGE GROUP				
0-3 DAYS	1-20	ulu/ ml		
3-30 DAYS	0.5 - 6.5	ulu/ml		
I MONTH -5 MONTHS	0.5 -	6.0	ulu/ml	
6 MONTHS- 18 YEARS	0.5 -	4.5	ulu/ml	
ADULTS	0.39 - 6.16	ulu/ml		

Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates \pm 50 %, hence time of the day has influence on the measured serum TSH concentration.

QUANTITY 20 ml.

COLOUR PALE YELLOW

TRANSPARENCY CLEAR

SPECIFIC GRAVITY 1.015

PH 6.5

ALBUMIN NIL

SUGAR NIL



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Date 24/12/2022 Srl No. 29 Patient Id 2212240029
Name Mr. RAVI SHANKAR PANDEY Age 36 Yrs. Sex M
Ref. By Dr.BOB

Test Name	Value	Unit	Normal Value
MICROSCOPIC EXAMINATION			
PUS CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

Assay performed on enhanced chemi lumenescence system (Centaur-Siemens)

Serum T3,T4 & TSH measurements form the three components of Thyroid screening panel, useful in diagnosing various disorders of Thyroid gland function.

- 1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.
- 2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.
- 3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.
- 4. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.
- Although elevated TSH levels are nearly always indicative of primary hyporthyroidism, and may be seen in secondary thyrotoxicosis.

**** End Of Report ****

Page 5 of 5

Dr.R.B.RAMAN MBBS, MD

CONSULTANT PATHOLOGIST