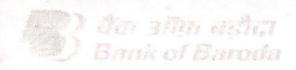
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Kumar Manish

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	PR QRS QT/QTC P/QRS/T		s u	Abnorma	Abnormal Q Wave(aVF)	(VF)			
	KV5/SVI	: 1.014/0.771	A	Ref-Phys. : Report Confirmed by:	firmed by:				
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info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

 Date
 19/03/2023
 Srl No. 9
 Patient Id
 2303190009

 Name
 Mr. KUMAR MANISH
 Age
 44 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	19/03/2023	Srl No.	9	Patient Id	2303190009
Name	Mr. KUMAR MANISH	Age	44 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value	
COMPLETE BLOOD COUNT (CBC)				
HAEMOGLOBIN (Hb)	13.5	gm/dl	13.5 - 18.0	
TOTAL LEUCOCYTE COUNT (TLC)	6,700	/cumm	4000 - 11000	
DIFFERENTIAL LEUCOCYTE COUNT (D	LC)			
NEUTROPHIL	60	%	40 - 75	
LYMPHOCYTE	34	%	20 - 45	
EOSINOPHIL	01	%	01 - 06	
MONOCYTE	05	%	02 - 10	
BASOPHIL	00	%	0 - 0	
ESR (WESTEGREN's METHOD)	13	mm/lst hr.	0 - 15	
R B C COUNT	4.67	Millions/cmm	4.5 - 5.5	
P.C.V / HAEMATOCRIT	40.08	%	40 - 54	
MCV	85.82	fl.	80 - 100	
MCH	28.91	Picogram	27.0 - 31.0	
MCHC	33.7	gm/dl	33 - 37	
PLATELET COUNT	2.16	Lakh/cmm	1.50 - 4.00	
BLOOD GROUP ABO	"B"			
RH TYPING	POSITIVE			
BLOOD SUGAR FASTING	84.6	mg/dl	70 - 110	
SERUM CREATININE	1.06	mg%	0.7 - 1.4	
BLOOD UREA	26.4	mg /dl	15.0 - 45.0	
SERUM URIC ACID	5.9	mg%	3.4 - 7.0	
LIVER FUNCTION TEST (LFT)				

LIVER FUNCTION TEST (LFT)



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Date 19/03/2023	Srl N	o. 9	Patient Id 2303190009
Name Mr. KUMAR MANISH	Age	44 Yrs.	Sex M
Ref. By Dr.BOB			
Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.64	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.24	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.4	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.0	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.6	gm/dl	2.3 - 3.5
A/G RATIO	1.308		
SGOT	19.8	IU/L	5 - 40
SGPT	22.5	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	109.6	U/L	40.0 - 130.0
GAMMA GT	23.8	IU/L	8.0 - 71.0
LFT INTERPRET			
LIPID PROFILE			
TRIGLYCERIDES	97.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	159.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.4	mg/dL	35.1 - 88.0
VLDL	19.42	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	88.78	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.105		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.727		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Date 19/03/2023 Srl No. 9 Patient Id 2303190009
Name Mr. KUMAR MANISH Age 44 Yrs. Sex M
Ref. By Dr.BOB

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELL	WC	
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-2	/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.
- Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.



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Date 19/03/2023 Srl No. 9 Patient Id 2303190009

Name Mr. KUMAR MANISH Age 44 Yrs. Sex M

Ref. By Dr.BOB

Test Name Value Unit Normal Value

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.

5. Although elevated TSH levels are nearly always indicative of primary hyporthyroidism, and may be seen in secondary thyrotoxicosis.

**** End Of Report ****

Dr.R.B.RAMAN MBBS, MD

CONSULTANT PATHOLOGIST







Kolkata Lab: Block DD-30, Sector-1, "Andromeda", Ground Floor, Salt lake, Kolkata-700064 Landline No: 033-40818800/ 8888/ 8899 | Email ID: kolkata@unipath.in | Website: www.unipath.in CIN: U85195GJ2009PLC057059

		30304100386	TEST REPO	RT		
Reg.No	: 303041003	86	Reg.Date	: 20-Mar-2023 11:37	Collection	: 20-Mar-2023 11:37
Name	: MR. KUMA	R MANISH			Received	: 20-Mar-2023 11:37
Age	: 32 Years		Sex	: Male	Report	: 20-Mar-2023 13:01
Referred By	: AAROGYAN	DIAGNOSTICS @ PAT	NA .		Dispatch	: 20-Mar-2023 13:21
Referral Dr	: 🗆		Status	: Final	Location	: 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval	
	THYROID F	PROFILE		720
Tri-iodothyronine (Total T3) Method:CLIA	1.14	ng/mL	0.60 - 1.81	
Thyroxin (Total T4) Method:CLIA	10.20	μg/dL	4.5 - 12.6	
Thyroid Stimulating Hormone (TSH.)	2.807	μIU/mL	0.55 - 4.78	

Sample Type: Serum

Note:

TSH Reference Range in Pregnancy:

- Pregnancy 1st Trimester 0.1 2.5 uIU/mI
- Pregnancy 2nd Trimester 0.2 3.0 uIU/ml
- Pregnancy 3rd Trimester 0.3 3.0 uIU/ml
- TSH levels are subject to circadian variation, reaching peak levels between 2 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50 %. Hence time of the day has an influence on the measured serum TSH concentrations.
- Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- The physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.
- All infants with a low T4 concentration and a TSH concentration greater than 40 uU/L are considered to have congenital hypothyroidism and should have immediate confirmatory serum testing.
- If the TSH concentration is slightly elevated but less than 40 uU/L, a second screening test should be performed on a new sample. Results should be interpreted using age-appropriate normative values

Clinical Use:

· Primary Hypothyroidism · Hyperthyroidism · Hypothalamic -Pituitary hypothyroidism · Inappropriate TSH secretion · Nonthyroidal illness· Autoimmune thyroid disease · Pregnancy-associated thyroid disorders · Thyroid dysfunction in infancy and early childhood

----- End Of Report -----





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Name :- Kumar Manish

Refd by :- Corp

Age/Sex:-32Yrs/M

Date :-19/03/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

:- Mild enlarged in size (14.8cm) with raised echotexture. No focal or diffuse Liver

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

echofree lumen.

G. Bladder: - Contracted GB contains two calculi of measuring size approx 16.2mm and

6.8mm seen within lumen. Wall Thickness appears normal.

:- It is normal in calibre & is echofree. CBD

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

calcification is seen. No definite peripancreatic collection is seen.

:- Normal in size (11.1cm) with normal echotexture. No focal lesion is seen. Spleen

No evidence of varices is noticed.

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

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

hydronephrosis is seen.

Right Kidney measures 10.1cm and Left Kidney measures 9.9cm.

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

:- Normal in size(13.4cc) & normal echotexture. Prostate

:- No ascites or abdominal adenopathy is seen. Others

No free subphrenic / basal pleural space collection is seen.

Mild Hepatomegaly with Grade I Fatty Liver. IMPRESSION:-

Cholelithiasis.

Otherwise Normal Scan.

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