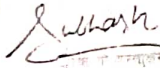

 बैंक ऑफ बरोडा
Bank of Baroda

नाम
Name: सुभाष चन्द्र
Subhash Chandra

कार्ड नंबर
E.C. No: 077663


Signature of holder


Issuing Authority



14-09-2024 11:55:45 AM

ID: 155

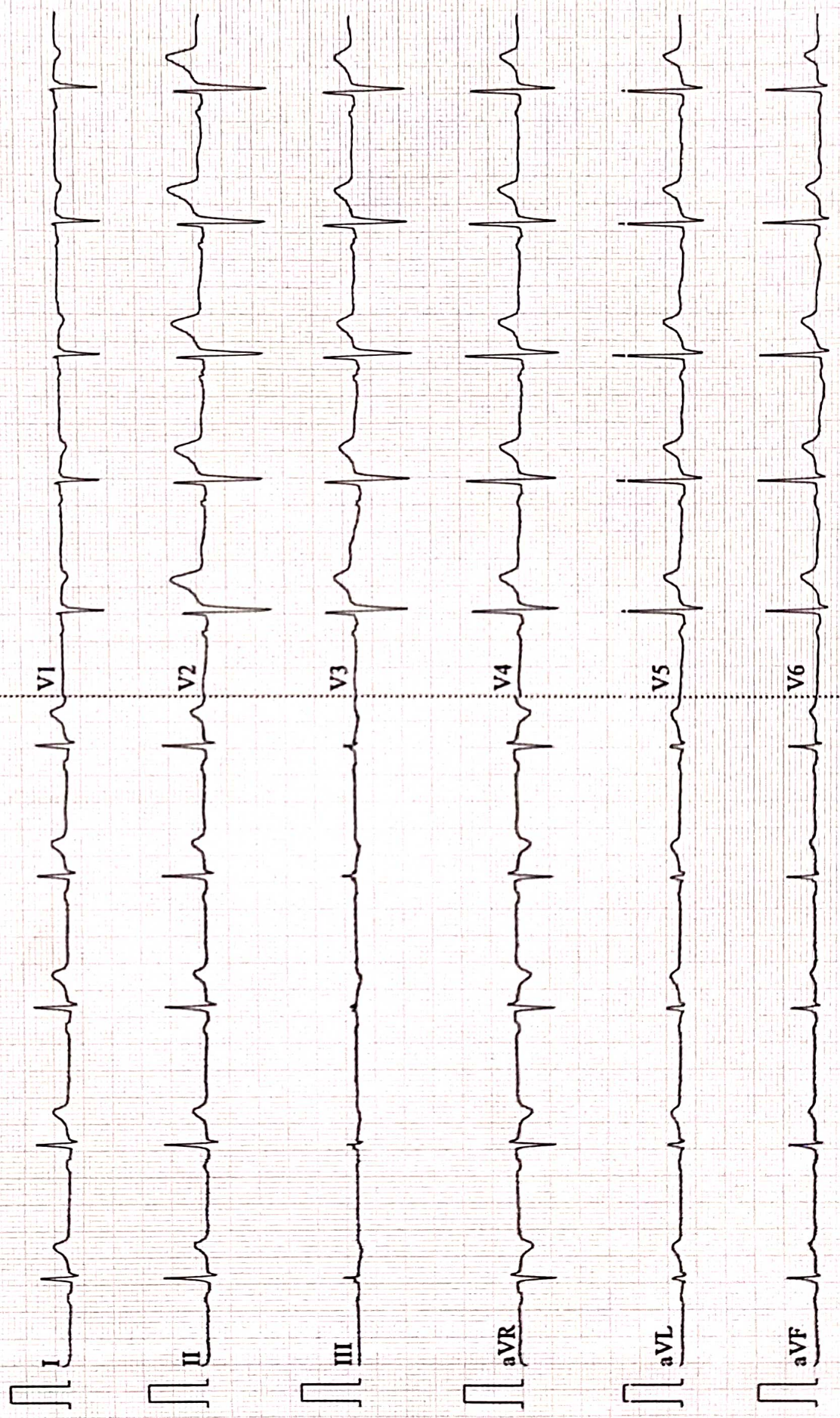
SUBHASH CHANDRA
Male 41Years

Diagnosis Information:
Sinus Rhythm
Normal ECG

HR : 61 bpm
P : 107 ms
PR : 172 ms
QRS : 84 ms
QT/QTc : 369/373 ms
P/QRS/T : 24/47/18 °
RV5/SV1 : 1.12/0.709 mV

DR. RAJMANI
MBBS, MD
Ref-Physic. 339A0

Repeff Confirmed by:



Patient Name	SUBHASH CHANDRA	Date	14-09-2024
Age/Sex	41/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis





Name :- Mr. Subhash Chandra
Refd by :- Corp

Age/Sex:- 41Yrs/M
Date :-14/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.9cm) with raised 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 (10.4 cm) 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 9.6 cm and Left Kidney measures 9.6 cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (15.1cc)& A small cyst of measuring size 8.2mm x 7.7mm seen in prostatic Urethra.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *A Small Prostatic Cyst.
Otherwise normal scan.*

Dr. Arun Kumar
MBBS, DMRD (Radio-Diagnosis)
Consultant Radiologist



MC-2024
 Lab Facility : Unipath House, Besides Sahjanand College, Opp. Kamdhenu Complex, Panjarapole, Ambawadi, Ahmedabad-380015 Gujarat
 Phone: +91-79-49006800 | WhatsApp: 6356005900 | Email: info@unipath.in | Website: www.unipath.in
 Regd. Of· ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
 CIN: U85195GJ2009PLC057059



40904100382

TEST REPORT

Reg.No : 40904100382	Reg.Date : 15-Sep-2024 16:23	Collection : 15-Sep-2024 16:23
Name : SUBHASH CHANDRA		Received : 15-Sep-2024 16:23
Age : 41 Years	Sex : Male	Report : 15-Sep-2024 17:26
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 15-Sep-2024 17:47
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	0.96	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.15	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	2.101	µIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy :

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Reference : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders,2012:2170

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

Dr. Hiral Arora

M.D. Biochemistry



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 (A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

F- 41, P.C. Colony, Opp. Madhuban Complex,
 Near Malahi Pakari Chowk, Kankarbagh, Patna – 20
 9264278360, 9065875700, 8789391403
 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	14/09/2024	Srl No.	29	Patient Id	2409140029
Name	Mr. SUBHASH CHANDRA	Age	41 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.1	%	

EXPECTED VALUES :-

Metabolically healthy patients	=	4.8 - 5.5 % HbA1C
Good Control	=	5.5 - 6.8 % HbA1C
Fair Control	=	6.8-8.2 % HbA1C
Poor Control	=	>8.2 % HbA1C

REMARKS:-

In vitro quantitative determination of **HbA1C** in whole blood is utilized in long term monitoring of glycemia

The **HbA1C** 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 **HbA1C** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy.

Results of **HbA1C** 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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9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	14/09/2024	Srl No. 29	Patient Id 2409140029
Name	Mr. SUBHASH CHANDRA	Age 41 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.3	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,200	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.42	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	39.9	%	40 - 54
M C V	90.27	fl.	80 - 100
M C H	30.09	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.28	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	80.1	mg/dl	70 - 110
SERUM CREATININE	0.87	mg%	0.7 - 1.4
BLOOD UREA	21.2	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.1	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



Date	14/09/2024	Srl No. 29	Patient Id 2409140029
Name	Mr. SUBHASH CHANDRA	Age 41 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.86	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.51	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.51	gm/dl	6.6 - 8.3
ALBUMIN	4.49	gm/dl	3.4 - 5.2
GLOBULIN	3.02	gm/dl	2.3 - 3.5
A/G RATIO	1.487		
SGOT	23.8	IU/L	5 - 40
SGPT	20.4	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	74.5	U/L	40.0 - 130.0
GAMMA GT	21.9	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	97.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	166.8	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	55.1	mg/dL	35.1 - 88.0
V L D L	19.52	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	92.18	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.027		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.673		0.00 - 3.55
THYROID PROFILE			
QUANTITY	15	ml.	



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Date	14/09/2024	Srl No.	29	Patient Id	2409140029
Name	Mr. SUBHASH CHANDRA	Age	41 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.010		
PH	6.0		
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.
3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.



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Date	14/09/2024	Srl No.	29	Patient Id	2409140029
Name	Mr. SUBHASH CHANDRA	Age	41 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 hypothyroidism, and may be seen in secondary thyrotoxicosis.			

**** End Of Report ****

Dr.R.B.RAMAN
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