

आयकर विभाग

INCOME TAX DEPARTMENT

NIDHI ANAND

DEVANANAD PRASAD

15/05/1982

Permanent Account Number

AYGPA1781J

Nidhi Anand

Signature



भारत सरकार

GOVT. OF INDIA



01092011

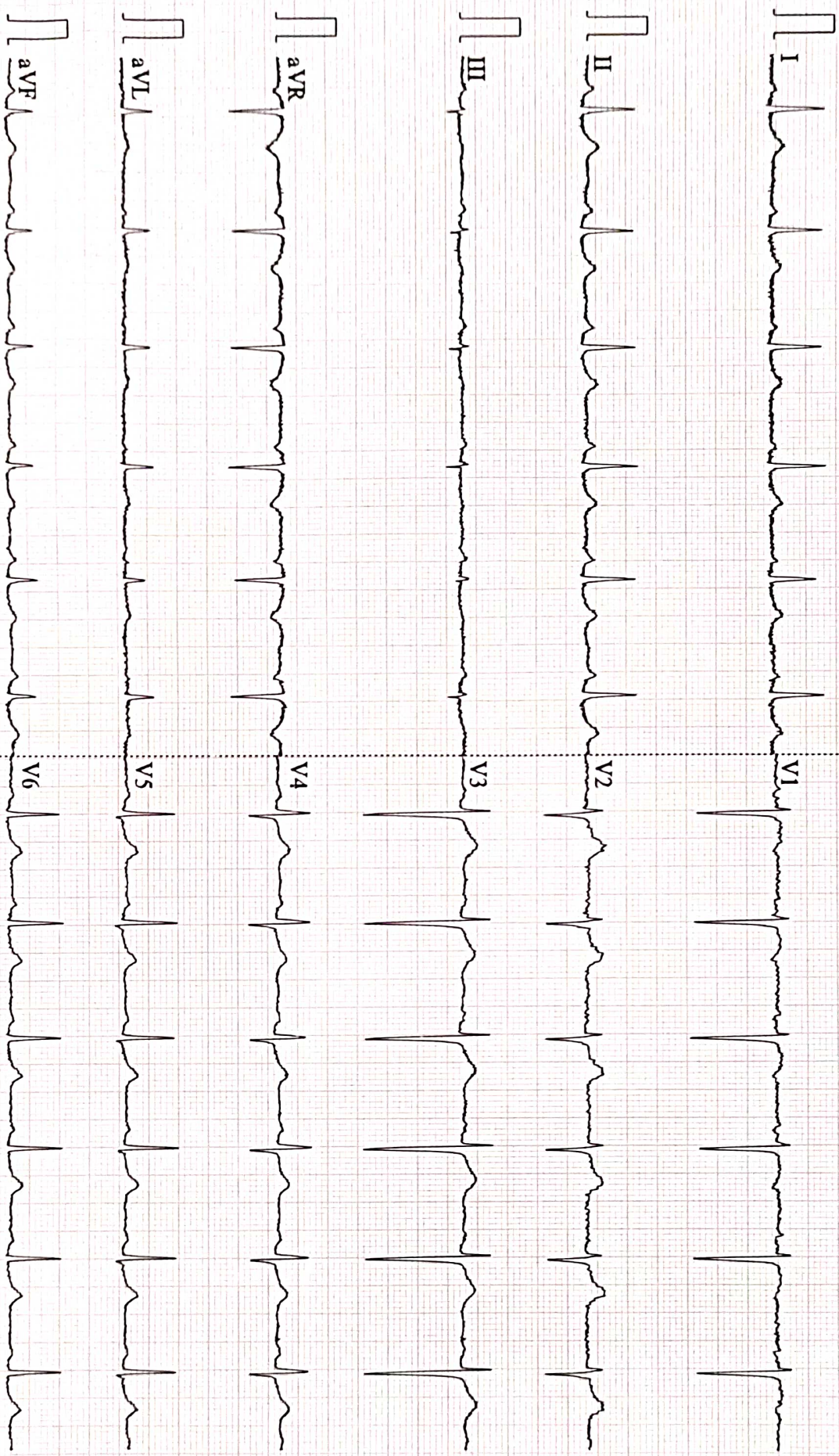
ID: 512
NIDHI KUMARI
Female 42Years

28-07-2024 10:38:02 AM

HR : 72 bpm
P : 101 ms
PR : 167 ms
QRS : 79 ms
QT/QTc : 384/423 ms
P/QRS/T : 63/28/44 °
RV5/SV1 : 0.881/1.332 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Phys. :
Report Confirmed by:



Patient Name	NIDHI ANAND	Date	28-07-2024
Age/Sex	42/F	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





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AAROGYAM DIAGNOSTICS

(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 28/07/2024	Srl No. 2	Patient Id 2407280002
Name Mrs. NIDHI ANAND	Age 42 Yrs.	Sex F
Ref. By Dr.MEDIWHEEL		

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.2	%	

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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Name	Mrs. NIDHI ANAND	Age 42 Yrs.	Sex F
Ref. By	Dr.MEDIWHEEL		

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.7	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	31	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	18	mm/1st hr.	0 - 20
R B C COUNT	4.24	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	38.1	%	35 - 45
M C V	89.86	fl.	80 - 100
M C H	29.95	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.24	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	76.8	mg/dl	70 - 110
SERUM CREATININE	0.83	mg%	0.5 - 1.3
BLOOD UREA	19.2	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.76	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	28/07/2024	Srl No.	2	Patient Id	2407280002
Name	Mrs. NIDHI ANAND	Age	42 Yrs.	Sex	F
Ref. By	Dr.MEDIWHEEL				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.73	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.29	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.44	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.93	gm/dl	6.6 - 8.3
ALBUMIN	4.41	gm/dl	3.4 - 5.2
GLOBULIN	2.52	gm/dl	2.3 - 3.5
A/G RATIO	1.75		
SGOT	47.6	IU/L	5 - 35
SGPT	42.8	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	77.9	U/L	35.0 - 104.0
GAMMA GT	21.8	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	149.8	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	138.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	41.4	mg/dL	35.1 - 88.0
V L D L	29.96	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	67.24	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.348		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.624		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Date	28/07/2024	Srl No.	2	Patient Id	2407280002
Name	Mrs. NIDHI ANAND	Age	42 Yrs.	Sex	F
Ref. By	Dr.MEDIWHEEL				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
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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Name Mrs. NIDHI ANAND	Age 42 Yrs.	Sex F
Ref. By Dr.MEDIWHEEL		

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 ****

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Name Mrs. NIDHI ANAND	Age 42 Yrs.	Sex F
Ref. By Dr.MEDIWHEEL		

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	101.8	mg/dl	80 - 160
BOB			

**** End Of Report ****

Dr.R.B.RAMAN
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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



40704100646

TEST REPORT

Reg.No : 40704100646	Reg.Date : 29-Jul-2024 13:49	Collection : 29-Jul-2024 13:49
Name : NIDHI ANAND		Received : 29-Jul-2024 13:49
Age : 42 Years	Sex : Male	Report : 29-Jul-2024 14:36
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 29-Jul-2024 14:56
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>C/MIA</small>	0.81	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>C/MIA</small>	8.35	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>C/MIA</small>	0.585	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
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