



भारत सरकार

Government of India



सुप्रिया कुमारी

Supriya Kumari

जन्म तिथि / DOB : 08/08/1995

महिला / Female



7734 1756 1188

आधार - आम आदमी का अधिकार



SUPRIYA KUMARI

Female 27Years

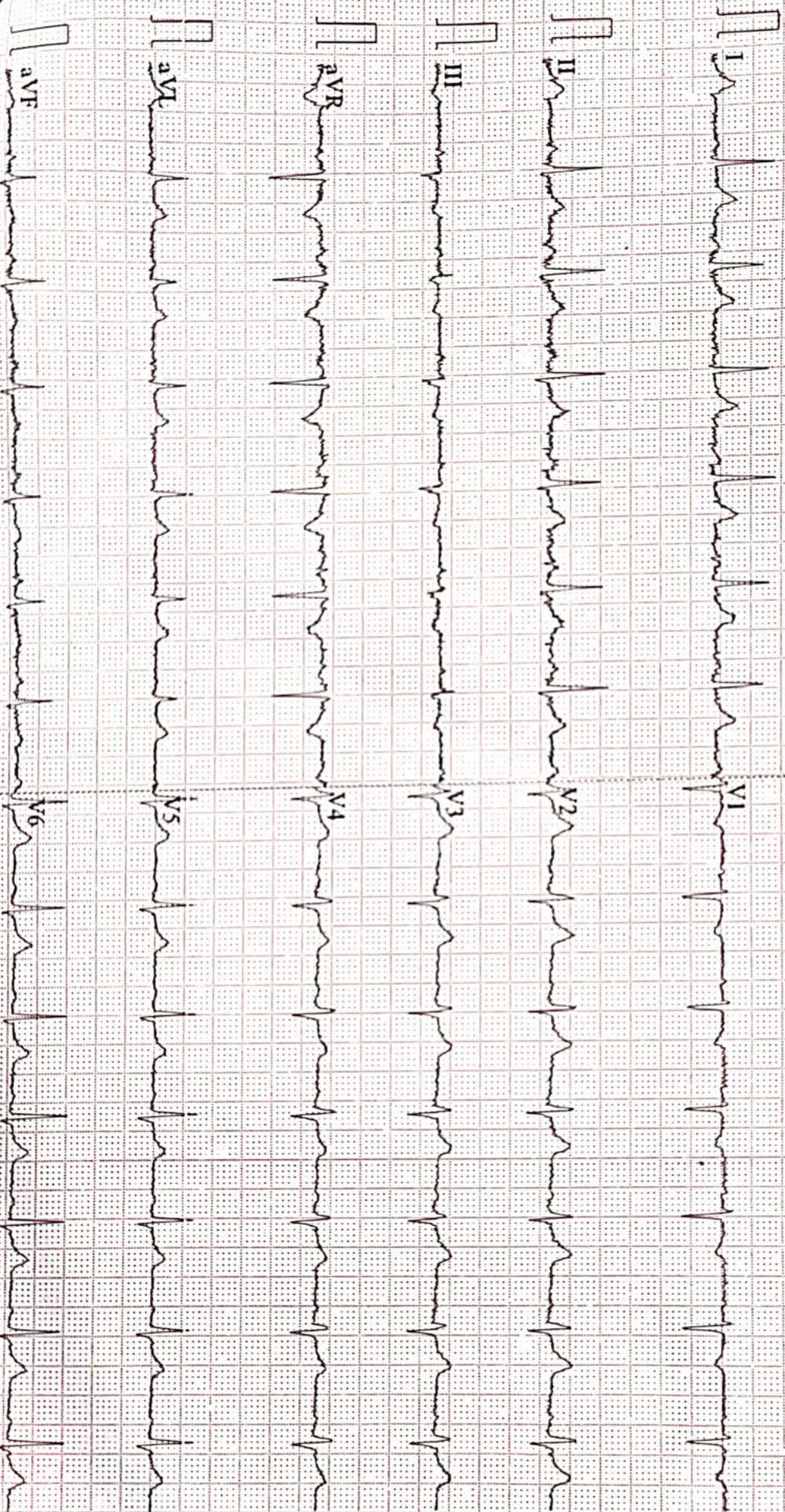
Diagnosis Information:

Sinus Rhythm

\*\*\*Normal ECG\*\*\*

HR : 82 bpm  
 P : 98 ms  
 PR : 147 ms  
 QRS : 93 ms  
 QT/QTc : 372/435 ms  
 P/QRS/T : 28/22/14 °  
 RV5/SV1 : 0.732/0.639 mV

Ref-Phys: :  
Report Confirmed by:







Name :- Supriya Kumari  
Refd by :- CORP

Age/Sex:- 27Yrs/F  
Date :-27/01/23

Thanks for referral.

### REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (12.6cm) 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 (10.5cm) 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 11.5cm and Left Kidney measures 11.5cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (9.8cm x 5.0cm) and **anteverted Gravid uterus contains a live Embryo about 09 weeks 03 Day size.**  
**C.R.L- 29.2mm Age- 09weeks03days.**  
**FHR- 172/min Regular**  
**EDD-29/08/2023.**
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-** *AV Gravid Uterus contains A live Embryo of about 09weeks 03days size.*  
*EDD by Sonography- 29/08/2023.*  
*Otherwise Normal Scan.*

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



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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

<b>Date</b>	<b>27/01/2023</b>	<b>Srl No.</b>	<b>8</b>	<b>Patient Id</b>	<b>2301270008</b>
<b>Name</b>	<b>Mrs. SUPRIYA</b>	<b>Age</b>		<b>Sex</b>	<b>F</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

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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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.5	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	29	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	16	mm/1st hr.	0 - 20
R B C COUNT	4.30	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	40.01	%	35 - 45
M C V	93.05	fl.	80 - 100
M C H	29.07	Picogram	27.0 - 31.0
M C H C	<b>31.2</b>	gm/dl	33 - 37
PLATELET COUNT	2.17	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	90.1	mg/dl	70 - 110
SERUM CREATININE	0.89	mg%	0.5 - 1.3
BLOOD UREA	24.2	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.9	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			





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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.62	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.25	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.37	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.7	gm/dl	6.6 - 8.3
ALBUMIN	3.6	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.161</b>		
SGOT	25.7	IU/L	5 - 35
SGPT	28.9	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	<b>109.5</b>	U/L	35.0 - 104.0
GAMMA GT	24.2	IU/L	6.0 - 42.0

**LFT INTERPRET****LIPID PROFILE**

TRIGLYCERIDES	75.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	195.2	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	49.8	mg/dL	35.1 - 88.0
V L D L	15.06	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>130.34</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.92		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.617		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	2-3	/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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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**  
**MBBS, MD**  
**CONSULTANT PATHOLOGIST**





MC-3319

**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



30104100378

**TEST REPORT**

<b>Reg.No</b> : 30104100378	<b>Reg.Date</b> : 28-Jan-2023 11:39	<b>Collection</b> : 28-Jan-2023 11:39
<b>Name</b> : MS. SUPRIYA KUMARI		<b>Received</b> : 28-Jan-2023 11:39
<b>Age</b> : 27 Years	<b>Sex</b> : Female	<b>Report</b> : 28-Jan-2023 13:10
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 28-Jan-2023 13:30
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID PROFILE</b>			
Tri-iodothyronine (Total T3) <i>Method: ECLIA</i>	1.65	ng/mL	0.80 - 2.0
Thyroxin (Total T4) <i>Method: ECLIA</i>	12.03	µg/dL	5.1 - 14.1
Thyroid Stimulating Hormone (TSH.) <i>Method: ECLIA</i> Ultra Sensitive	2.770	µIU/mL	0.27 - 4.2

**Sample Type:** Serum**Note:****TSH Reference Range in Pregnancy :**

- Pregnancy 1st Trimester 0.1 - 2.5 uIU/ml
- 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 uIU/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 uIU/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 -----

**Dr. Abhishek Mukherjee**

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 LABORATORY DIRECTOR  
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