



Date	31/12/2021	Srl No.	9	Patient Id	2112310009
Name	Ms. POOJA	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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HAEMATOLOGY

HB A1C	5.0	%	
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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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AAROGYAM DIAGNOSTICS
 (A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

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Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.8	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,200	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	68	%	40 - 75
LYMPHOCYTE	29	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 20
R B C COUNT	3.97	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	35.4	%	35 - 45
M C V	89.17	fl.	80 - 100
M C H	29.72	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.61	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	NEGATIVE		

**** End Of Report ****

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BIOCHEMISTRY

BLOOD SUGAR FASTING	92.5	mg/dl	70 - 110
SERUM CREATININE	0.82	mg%	0.5 - 1.3
BLOOD UREA	21.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.6	mg%	2.5 - 6.0

LIVER FUNCTION TEST (LFT)

BILIRUBIN TOTAL	0.62	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.19	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.43	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.0	gm/dl	6.6 - 8.3
ALBUMIN	3.8	gm/dl	3.4 - 5.2
GLOBULIN	3.2	gm/dl	2.3 - 3.5
A/G RATIO	1.188		
SGOT	29.5	IU/L	5 - 35
SGPT	31.6	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	85.7	U/L	35.0 - 104.0
GAMMA GT	24.3	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	81.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	115.6	mg/dL	29.0 - 199.0



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Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	37.2	mg/dL	35.1 - 88.0
V L D L	16.26	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	66.8	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.108		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.796		0.00 - 3.55
THYROID PROFILE			
T3	0.94	ng/ml	0.60 - 1.81
T4	8.43	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.27	uIU/ml	
Chemiluminescence			

REFERENCE RANGE

PAEDIATRIC AGE GROUP

0-3 DAYS	1-20	ulu/ ml
3-30 DAYS	0.5 - 6.5	ulu/ml
1 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.



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

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

QUANTITY	15	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.020	
PH	6.0	

CHEMICAL EXAMINATION

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

**** End Of Report ****

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OPINION MUST BE CORRELATES WITH CLINICALLY & OTHER INVESTIGATION FOR FINAL DIAGNOSIS. NOT FOR MEDICO LEGAL PURPOSE

Pt. Name :- POOJA

Date:- 31-Dec-21

Ref. By :- DR. / AAROGYAM

Age / Sex - 33 Yrs. F.

REAL TIME U.S.G. OF WHOLE ABDOMEN

Thanks for your kind referral

(Report.)

- LIVER** :- Measures 14.18 cm. Mild enlarged in shape, size and echo texture .I.H.B.R. are not dilated. Hepatic veins are normal. No SOL seen.
- G.BL.** :- Distended in Size Its Wall Appear Thickened Measures 7 mm Two Calculus Measures 13 mm and 6 mm Casting Posterior Acoustic Shadow
- C.B.D.** :- Measures 3.5 mm in diameter with echo free lumen. No calculi or mass seen.
- P.V.** :- Measures 7.4 mm in diameter. Appears normal. No thrombus seen.
- PANCREAS** :- Normal in shape, size and echo texture. No calcification mass seen.
- SPLEEN** :- Measures 10.64 cm. Normal in shape, size and echo texture. No SOL seen.
- KIDNEY** :- Both kidney shows normal shape, size & echo texture. C.M.D.intact. P.C.S.is not dilated. No calculi, cyst or hydronephrosis seen on either side.
Right Kidney :- Measures 10.8 x 4.4 cm.
Left Kidney :- Measures 10.8 x 4.5 cm.
- URETER** :- Not dilated .No apparent calculi seen.
- U.BLADDER**:- Shows normal in outline with echo free lumen. No calculi or mass seen.
Pre void - 345 ml. Post void - is in significant
- UTERUS** :- Is normal in size, shape & position measuring 7.6 X 5.5 cm. Endometrial And Myometeriam appears normal in limits No focal mass lesion seen
- ADNEXA** :- Both ovary appears normal in size and shape.
Rt Ovary Measures - 3.10 cm Lt Ovary Measures 2.30 cm
- P.O.D** :- No collection seen in P.O.D
- R.I.F.** :- Son graphically no appendicular mass or collection seen.
- OTHERS** :- No ascites, lymph adenopathy. No pleural effusion seen on either side

IMPRESSION

- **Cholelithiasis With Cholecystitis**
 - **Adv :- Further Work Up / Other Investigation**
- Otherwise sonographically normal scan. of rest organs*

31/12/21

ESTB BY:-

Dr. P. K. Tiwari
MD, BRIT (Radio Imaging)
Consultant Imagonologist

Dr. S. Kumar
MD (Pat)
Consultant Pathologist

Dr. Abhishek Kumar
MBBS, MD
Consultant Neuropatho Physiologist

Dr. Anjali
MBBS, MD
Consultant(TMT, EEG Specialist)

Consultant Radiologist

Dr. Kumari Suman
MBBS, DGO, MD
Consultant (TVS & HSG Specialist)

Pooja
Female

Years

HR : 61 bpm

P : 77 ms

PR : 121 ms

QRS : 82 ms

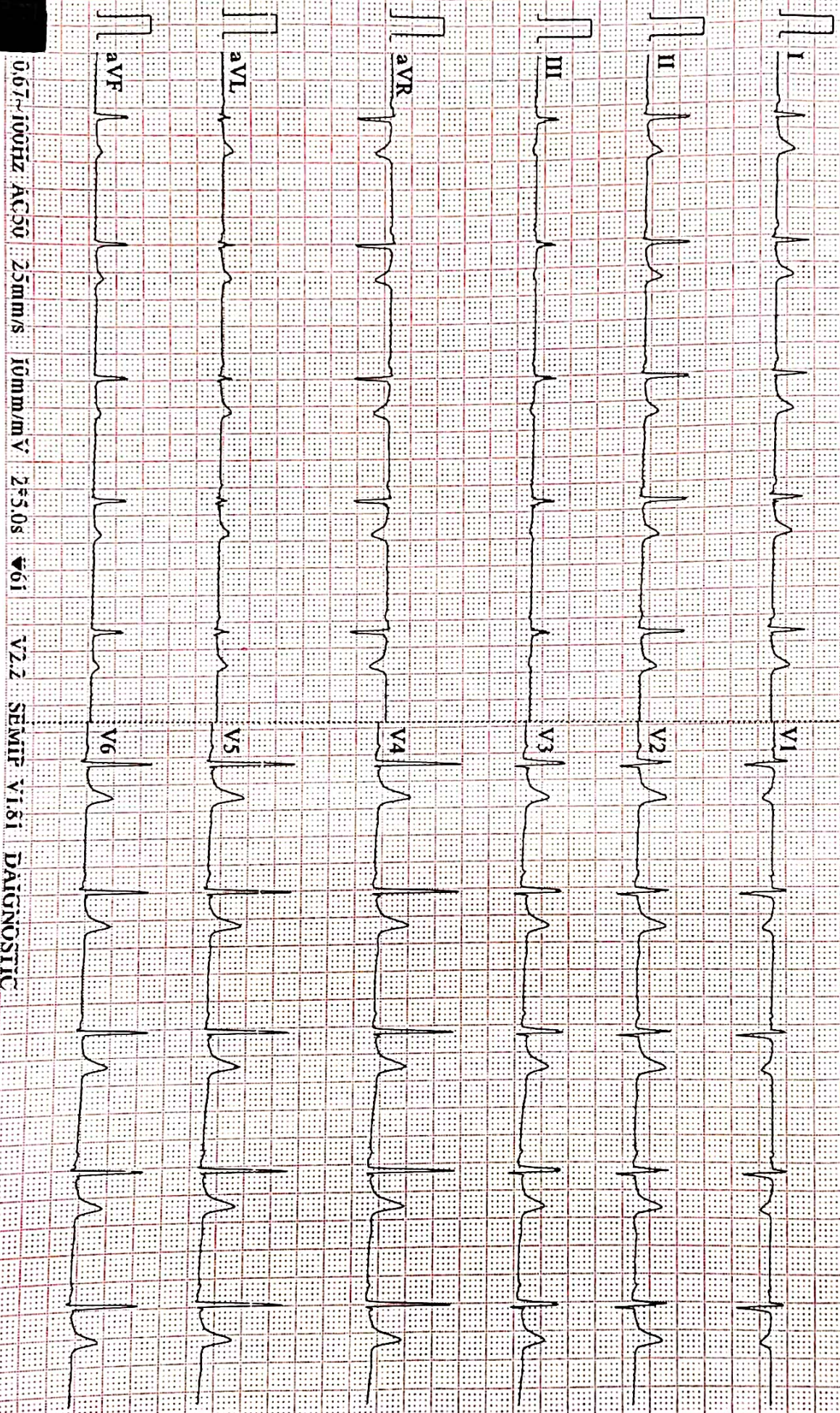
QT/QTc : 368/371 ms

P/QRS/T : -25/55/22 °

RV5/SV1 : 1.54/0.586 mV

Diagnosis Information:
Sinus Arrhythmia

Ref-Phys. :
Report Confirmed by:



0.67-1000Hz AC50 25mm/s 10mm/mV 2*5.0s 61

V2.2 SEMIF V1.61 DIAGNOSTIC