




Patient Name	Mr. DEKKA VIMAL ROY	Registration Date	02-03-2024 09:40
Age/Sex	34 Y/M	MR No	ANU-N-230091071
Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2331277
Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:11
Sample Date	02-03-2024 09:57	Specimen	BLOOD(EDTA)
		 ANU - N - 230091071	

DEPARTMENT OF HEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Units</u>	<u>Reference Range</u>
CBP (COMPLETE BLOOD PICTURE)			
HEAMOGLOBIN	13.6	gms%	Male : 13.0-18.0 Female: 12.0-15.0
T.W.B.C COUNT	6,500	cells/cumm	4000-11000
NEUTROPHILS	58	%	40-70
LYMPHOCYTES	35	%	20-40
EOSINOPHILS	03	%	03-06
MONOCYTES	04	%	03-07
ESR	05	mm/hr	5 - 15
RBC	5.20		4.5 - 6.0
PLATELET COUNT	1.95	lakhs/cumm	1.5 - 4.0
PCV	45.4	%	35 - 45
MCV	87.3	Fl	77 - 95
MCH	26.5	pg	25 - 33
MCHC	30.0	%	31 - 37
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	" AB "		
RH TYPING	POSITIVE		

*** End of Report ***

Lab Technician:HAJAVALI

Authorized By

Dr Sreevani Baddiputi
MBBS,MD (Consultant Pathologist)

28-05-2024, 18:23



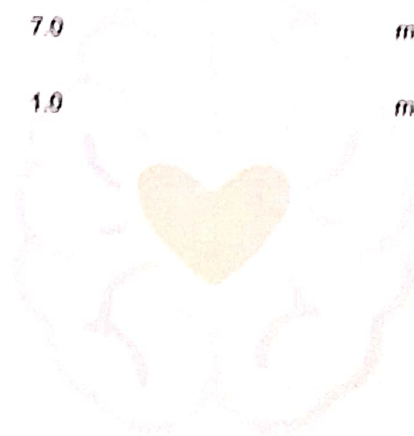


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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2331277
Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:13
Sample Date	02-03-2024 09:57	Specimen	SERUM



DEPARTMENT OF BIOCHEMISTRY

Test Description	Result	Units	Reference Range
FBS (FASTING BLOOD SUGAR)	99	mg/dl	60 - 110
PPBS (POST PRANDIAL BLOOD SUGAR)	121	mg/dl	80 - 160
SERUM URIC ACID	7.0	mg/dl	2.6 - 7.2
SERUM CREATININE	1.0	mg/dl	0.5 - 1.5



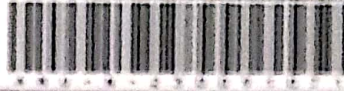
Lab Technician HAJAVALI

Authorized By

Dr. Sreevani Baddipati
MBBS, MD (Consultant Pathologist)



Patient Name	Mr. DEKKA VIMAL ROY	Registration Date	02-03-2024 09:57
Age/Sex	38 Y/M	MR No	ANU No 230001037
Department	DEPT OF CARDIOLOGY	Visit No	ANU No OP2331277
Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:18
Sample Date	02-03-2024 09:57	Specimen	SERUM



DEPARTMENT OF BIOCHEMISTRY

HbA1C

Test Name	Obtained Value	Units	Bio-Ref-Interval
Glycosylated Hemoglobin (HbA1c)	6.0	%	< 5.7 - Non Diabetes 5.7-6.4 - Prediabetes > 6.5 - Diabetes
Estimated Average Glucose	125	mg/dl	

HbA1c is computerized HbA1c. And its advantage over conventional HbA1c.


HbA1c is an excellent index of long term Diabetes control over preceding 90 days. Unlike the conventional glycosylated Hemoglobin test which measures total HbA1c. The specific HbA1c test is a true index of the average blood glucose control during previous 3 months. The separation of HbA1c is performed rapidly and precisely without interference from SulfHb, Lipemia, temperature, pH or normal samples.

[Signature]
Lab Technician (HbA1c)

[Signature]

[Signature]
Dr. Srinivas Reddy
MBBS, MD (Consultant Pathologist)



Patient Name	Mr. DEKKA VIMAL ROY	Registration Date	02-03-2024 09 40
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Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11.13
Sample Date	02-03-2024 09:57	Specimen	SERUM
		 ANU - N - 2 3 0 0 9 1 0 7 1	

DEPARTMENT OF BIOCHEMISTRY

Test Description	Result	Units	Reference Range
LIPID PROFILE			
CHOLESTROL	166	mg/dl	10 - 200
TRIGLYCERIDES	141	mg/dl	40 - 160
HDL CHOLESTROL	31	mg/dl	35 - 79
LDL CHOLETROL	102	mg/dl	10 - 150
VLDL CHOLESTROL	33	mg/dl	15 -45
CHOL/HDL	5.3		
LDL/HDL	3.2		


*** End of Report ***

[Signature]
Lab Technician HAJAVALI

[Signature]

[Signature]
Dr Sreevani Badidipati
MBBS, MD (Consultant Pathologist)



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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2331277
Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:14
Sample Date	02-03-2024 09:57	Specimen	SERUM
		 ANU - N - 2 3 0 0 9 1 0 7 1	

DEPARTMENT OF BIOCHEMISTRY

Test Description	Result	Units	Reference Range
LIVER FUNCTION TEST (LFT)			
TOTAL BILIRUBIN	0.5	mg/dl	0.5 - 1.0
DIRECT BILIRUBIN	0.2	mg/dl	0.0 - 0.4
INDIRECT BILIRUBIN	0.3		
SGOT (AST)	29	IU/L	15 - 46
SGPT (ALT)	30	IU/L	13 - 69
GGT	18	U/L	12 - 58
Alkaline Phosphatase	53	IU/L	33 - 128
TOTAL PROTEINS	7.5	gm/dl	6.4 - 8.3
SERUM ALBUMIN	4.9	gm/dl	3.5 - 5.2
SERUM GLOBULIN	2.6	gm/dl	2.5 - 3.5
A/G RATIO	1.8		

*** End of Report ***

Lab Technician:HAJAVALI

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DEPARTMENT OF BIOCHEMISTRY

T3,T4,TSH

Test Name	Obtained Value	Units	Bio-Ref-Interval	Method
Ti-Iodothyronine Total (TT3)	1.35	pg/mL	0.97 - 1.69	ECLIA
Thyroxine- Total (TT4)	4.63	ng/dL	5.53 - 11.0	ECLIA
Thyroid Stimulating Hormone (TSH)	3.158	IU/mL	0.465 - 4.68	ECLIA

Pregnancy			
	TSH(μIU/mL)	TT3 (pg/mL)	TT4(μg/dL)
Trimester	0.10-2.50	89.9-196.6	4.4-11.5
Trimester	0.2-3.00	86.1-217.4	4.9-12.2
Trimester	0.3-3.00	79.9-186	5.1-13.2

Remarks :


1.451 to 15 IU/mL - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH. 2. TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal and heart failure, severe burns, trauma and surgery etc. 3. Drugs that decrease TSH values e.g. L-dopa, Glucocorticoids. Drugs that increase TSH values e.g. Iodine, Lithium, Amiodarone. Please note change in Biological Reference Interval. References: (1) Walsh JP, et al. Risk factors predicting hypothyroidism with autoimmune thyroid disease are female sex and baseline TSH levels combined with thyroid antibodies, Clinical thyroidology, volume 22, issue 2, Feb 2010. (2) William L. Roberts, Gwendolyn A. McMillin, Carl A. Burtis, and David E. Bruns, Reference information for the clinical laboratory, TIEZ fundamentals of Clinical chemistry Chapter 45, Part 6, Page 861

Lab Technician: HAJAVALI

Authorized by

Dr Sroevani Baddiputi
MBBS, MD (Consultant Pathologist)



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Department	DEPT OF CARDIOLOGY	Visit No	ANU-N-OP2331277
Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:15
Sample Date	02-03-2024 09:57	Specimen	SERUM
		 ANU - N - 230091071	

DEPARTMENT OF BIOCHEMISTRY

Total PSA (Prostate Specific Antigen)

Test Name	Obtained Value	Units	Bio-Ref-Interval	Method
Total PSA (Prostate Specific Antigen)	1.03	ng/mL	0.0 – 4.0	ECLIA

Comments:

- Prostate (PSA) is a single chain glycoprotein normally found in the epithelial cells lining the Acini and ducts of the Prostate Gland.
- PSA is a neutral Serine Protease of 240 amino acids involved in the lysis of seminal coagulum. PSA is detected in the serum of males with normal benign hypertrophic, and malignant prostate tissue.
- PSA is not detected in the serum of males without Prostate tissue or in the serum of most females. PSA levels increases in men with cancer of the Prostate Gland.

Correlate Clinically.


Lab Technician:HAJAVALI


Authorized By


Dr Sreevani Baddiputi
MBBS,MD (Consultant Pathologist)

28-05-2024, 18:22



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Doctor	DR SUBASH KATARI	Report Date	02-03-2024 11:15
Sample Date	02-03-2024 09:57	Specimen	URINE



DEPARTMENT OF PATHOLOGY

Test Description	Result	Units	Reference Range
CUE (COMPLETE URINE EXAMINATION)			
Colour	P Yellow		
Appearance	Clear		
Reaction	6.0		
Specific Gravity	1.015		
Urine Albumin	NIL		
Sugar	NIL		
Bile Salts	NEGATIVE		
Bile Pigments	NEGATIVE		
Ketone Bodies	NEGATIVE		
Pus Cells	1 - 2	HPF	
Epithelial Cells	1 - 2	HPF	
RBC	NIL	HPF	
Casts	NIL		
Crystals	NIL		
Others	NIL		

*** End of Report ***

Lab Technician:HAJAVALI

Authorized By

Dr Sreevani Baddiputi
MBBS,MD (Consultant Pathologist)



2D – ECHO CARDIOGRAM & COLOUR DOPPLER REPORT

Patient's Name : DEKKA VIMAL ROY AGE/Sex : 34Y/M , Date: 02.03.2024 OPNO : - 91071

M-MODE:

LV: 4.0 X 2.6 cms EF : 65 %
LA: 2.9 cms
AO: 2.8 cms
IVS: 0.8 cms
PW: 0.8 cms

B-MODE:

LV: NO LV RWMA

LA: NORMAL

RA: NORMAL

RV: NORMAL

AO: NORMAL

PA: NORMAL

IAS: Intact

IVS: Intact

Mitral Valve : NORMAL

Aortic Valve : NORMAL

Tricuspid Valve: ; NORMAL

Pulmonary Valve: ; NORMAL

PERICARDIUM: No PE

Colour Flow: ___ MR : NO AR: NO TR: NO PAH: NO

DOPPLER:

MV Flow: E>A AV Flow: 1.3 M/s, PV Flow: 0.9 M/s, RVSP: 10 mmHg

IMPRESSION NORMAL CHAMBER SIZE & VALVES

NO LV RWMA

NORMAL LV FUNCTION

NO MR, NO TR, NO PAH

NO VEGETATION/PE /CLOT.

DR. K.SUBASH MD, DM,
Dept. of Cardiology
Consultant interventional Cardiologist.

DR. S. Viswanatha Kartik MD, DM,
Dept. of Cardiology
Consultant Interventional Cardiologist.



Name: D.VIMAL ROY

Age/Sex: 34 Yrs/M

Ref. By: Dr SUBASH KATARI

Date: 02.03.2024

ULTRASONOGRAPHY OF ABDOMEN

- LIVER:** 12.9 cm Normal in size and Increased Echotexture.
No focal lesions noted. No intra-hepatic biliary dilatation.
- PORTAL VEIN:** Normal in calibre.
- GALLBLADDER:** Distended. Wall thickness is normal.
No calculi / peri cholecystic fluid collection.
- CBD:** Normal in calibre.
- PANCREAS:** Normal in size and texture.
No focal lesions / ductal dilatation / calcifications.
- SPLEEN:** 10.7 cm Normal in size and echotexture. No focal lesions.
- RETROPERITONEUM:** Aorta & IVC are normal in calibre.
No pre/para aortic lymphadenopathy. No obvious mass lesions at adrenal region.
- RIGHT KIDNEY:** 9.9 x 4.9 cm Normal in size, position and texture. No focal lesions.
No calculi / hydronephrosis.
- LEFT KIDNEY:** 8.9 x 5.3 cm Normal in size, position and texture. No focal lesions.
No calculi / hydronephrosis.
- URINARY BLADDER:** Distended. Mural thickness is normal. No Calculi.
- PROSTATE** : Normal

*No obvious pelvic pathology noted.

*No free fluid noted in peritoneal cavity.

CONCLUSION:

✓ *Grade II fatty liver.*

SUGGEST CLINICAL CORRELATION.

Dr. CHALASANI RAKESH
Consultant Radiologist
MBBS, DMRD
Reg. No. 02404
DR CHALASANI RAKESH
Consultant Radiologist

