

LAB REPORT

Printed Date: 2024-11-15 08:12 PM

Patient Id	: 51383	Patient Name	: Mr. AVDHESH VYAS	TreatmentId	: 33490
Age/Gender	: 47Y/Male	Mobile No	: 9099088940	Ref. By	:
Registered On	: 15-11-2024 09:09 AM	Collected On	: 15-11-2024 10:00 AM	Reported On	: 15-11-2024 08:11 PM
Nationality	: Indian	Patient Type	: Sponsor	Sponsor Name	: MediWheel(Arcofemi Healthcare Pvt. Ltd.)

LFT - LIVER FUNCTION TEST

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Bilirubin Total	0.69	0.1 - 1.2	mg/dl
Serum Bilirubin Direct	0.28	0 - 0.5	mg/dl
Serum Bilirubin Indirect	0.41	0 - 0.9	mg/dl
Serum SGOT (AST)	18	0 - 40	IU/L
Serum SGPT (ALT)	15	0 - 40	IU/L
Serum Alkaline Phosphatase	52	40 - 111	IU/L
Serum GGT	28	11 - 50	U/L
Serum Total Proteins	6.73	6.4 - 8.3	g/dl
Serum Albumin	4.26	3.5 - 5.2	g/dl
Serum Globulin	2.47	1.6 - 3.5	g/dl
A/G Ratio	1.72	0 - 100	.

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

--End Of Report--



AMAR JAYWANT
BANSODE (LAB
TECHNICIAN)



Dr Tabassum Shaikh
MBBS,MD (Pathology)
Consultant Pathologist

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CREATININE

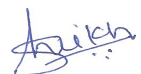
<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Creatinine	0.84	0.6 - 1.3	mg/dl

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

--End Of Report--



AMAR JAYWANT
BANSODE (LAB
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D. No. 1001 2000 57

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BUN /CREATININE RATIO

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum BUN	08	0 - 20	mg/dl
Serum Creatinine	0.84	0.6 - 1.3	mg/dl
BUN / Creat Ratio	9.52 L	10 - 20	%

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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BUN

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum BUN	08	0 - 20	mg/dl

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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URIC ACID SERUM

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Uric Acid	5.9	3.6 - 7.7	mg/dl

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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LIPID PROFILE


<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Serum Cholesterol Total	219	140 - 250	mg/dl
Serum HDL Cholesterol	41.8	30 - 70	mg/dl
Serum Triglycerides	126.9	0 - 165	mg/dl
Serum LDL Cholesterol	151.82 H	85 - 130	mg/dl
Serum VLDL Cholesterol	25.38	0 - 40	mg/dl
LDL - HDL Ratio	3.63	0 - 100	ug/dl

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

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T3,T4,TSH (THYROID PROFILE)

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
SERUM T3 (Tri-Iodothyronine)	115	55 - 205	ng/dl
SERUM T4 (Tetra-Iodothyronine)	6.29	3.5 - 12.5	ug/dl
SERUM TSH (Thyroid Stimulating Hormone)	5.40 H	0.25 - 5.0	µIU/ml

Comment: Rechecked

Interpretation: REFERENCE RANGE : a. ADULT :-Euthyroid : 0.25 - 5.0 IU/ml
Hypothyroid : >7.0 IU/ml
Hyperthyroid:< 0.15 IU/ml

NOTE : TSH values between 0.15 - 0.25 IU/ml and between 5.0 - 7.0 IU/ml are to be considered as a borderline. Repeat results after 2 weeks.

b. PREGNANCY :- First Trimester : 0.25 - 4.0 IU/ml
Second Trimester : 0.5 - 4.0 IU/ml
Third Trimester : 0.4 - 5.0 IU/ml

c. NEWBORN :
1 - 4 days : 1.0 - 39.0 IU/ml
1 - 4 weeks : 1.7 - 9.1 IU/ml
1 - 12 months : 0.8 - 8.2 IU/ml
1 - 5 years : 0.7 - 5.7 IU/ml


NOTE : This assay is performed as per the standard kit protocol.

Equipment: BIOMERIEUX VIDAS

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HbA1c (GLYCOSYLATED HAEMOGLOBIN)

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
GLYCOSYLATED HAEMOGLOBIN(HBA1C)	5.8	4.6 - 6.2	%
MEAN PLASMA GLUCOSE	119.76	0 - 154	mg/dl

Interpretation: 6.2 - 7.0 %----- Near Normal Glycemia
7.0 - 8.0 %----- Fair Control
8.0 - 10.0 % ----- Unsatisfactory Control
Above 10.0 % ----- Poor control

TRACIBILITY :
The method has been certified by the National Glycohaemoglobin Standardization Program

CLINICAL SIGNIFICANCE :
HbA1c is a glycated form of haemoglobin formed by the attachment of glucose residues in the blood to the haemoglobin molecules. The level of HbA1c is proportional to the level of glucose in the blood & has been widely accepted as an indicator of the mean blood glucose concentration in the preceding 6-8 weeks. It is therefore a long term indicator of diabetic control. For routine use HbA1c levels should be monitored every 3-4 months.

Equipment: mispa-i2

--End Of Report--



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BSF AND PP

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Blood Sugar (F)	88	70 - 110	mg/dl
Blood Sugar (PP)	74	70 - 140	mg/dl

Equipment: ERBA-EM 200 FULLY AUTOMATED CLINICAL CHEMISTRY ANALYSER.

--End Of Report--



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BLOOD GROUP AND Rh TYPING

<u>Test Name</u>	<u>Test Result</u>
Blood Group	A
Rh Factor (D)	Positive

Interpretation: -1. Agglutination is a positive result and indicates the presence of A, B or D (Rho) Antigen
2. No agglutination is a negative result and indicates the absence of A, B or D (Rho) Antigen
--End Of Report--



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URINE ROUTINE

<u>Test Name</u>	<u>Test Result</u>
PHYSICAL EXAMINATION	
Quantity	40 ml
Appearance	Clear
Colour	Pale Yellow
Specific Gravity	1.005
Blood	Absent
CHEMICAL EXAMINATION	
Reaction (pH)	Acidic 5.0
Albumin	Absent
Glucose	Absent
Ketone Bodies	Absent
Bile Pigment	Absent
Urobilinogen	Normal
Occult blood	Absent
MICROSCOPIC EXAMINATION	
Epithelial Cells	0-1/hpf
Pus Cells	0-1/hpf
Red Blood Cells	0-1/hpf
Yeast cell	Absent
Casts	Absent
Crystals	Absent
Amorphous Deposit	Absent
Bacteria	Absent

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ESR (Erythrocyte Sedimentation Rate)

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
ESR	<u>22 H</u>	0 - 15	mm/hr

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CBC (COMPLETE BLOOD COUNT)

<u>Test Name</u>	<u>Test Result</u>	<u>Normal Values</u>	<u>Unit</u>
Haemoglobin	12.4 L	13 - 17	g/dl
R.B.C. Count	5.37	4.5 - 5.5	mill/cumm
Hematocrit(PCV)	39.1 L	40 - 50	%
M.C.V.	72.81 L	76 - 90	fl
M.C.H.	23.09 L	27 - 32	pg
M.C.H.C.	31.71	31 - 35	g/dl
RDW-CV	14.7 H	11.5 - 14	%
RDW-SD	40.0		
Platelet Count	270000	150000 - 400000	/cumm
Platelet On Smear	Adequate		
TOTAL WHITE BLOOD CELLS	4600	4000 - 10500	/cumm
Neutrophils	56	40 - 70	%
Band cells	00	0 - 10	%
Eosinophils	03	1 - 6	%
Lymphocytes	39	20 - 40	%
Monocytes	02	2 - 10	%
Basophils	00	0 - 02	%
R.B.C. Morphology	Mild Micro Mild Hypo Mild Aniso		
W.B.C Morphology	Normal		
Parasite	-		
Comment	-		

Equipment: CELL COUNTER ERBA H 360

--End Of Report--

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Consultant Pathologist

PATIENT'S NAME : MR. AVDHESH VYAS

Age/Sex 47 / M

REFERRED BY Dr.:

DATE: 15-Nov-24

REPORTED ON: 15-Nov-2024

SAMPLE ID: 3166ACD

Page 1 of 1

15-Nov-24 7:10:28PM

Result

Prostate specific antigen (Total PSA) ng/ml

0.453

Serum P.S.A. should not be interpreted as absolute evidence of malignant disease. PSA can be elevated in urinary tract infection.

Serum P.S.A. should not be used as a screening test for malignant disease.

Urinary tract infection, Prostatitis, Prostate biopsy, Prostatectomy and prostatic massage may lead to elevated P.S.A. levels persisting for 3 weeks or more.

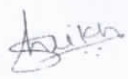
Reference Interval : Upto 4 ng/ml

In patients who have undergone radical prostatectomy : Below 0.2 ng/ml

Method : CMIA

End of Report:

- This test has been performed at Bhide Laboratory


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