



Shree Ram Multispeciality Hospital (SRMH)

Lokah Samasta Sukhino Bhavantu



PT. NAME : MR. VIVEK TAMRAKAR
 MOBILE NO : 9098175866 TEST NO 1260
 DOCTOR : DR. AJIT KUMAR
 REFERED BY : SELF

AGE / SEX : 36Y/MALE
 UH ID NO. : SRMH-25011895
 COLLECTION : 30-01-2025
 REPORTING : 30-Jan-2025

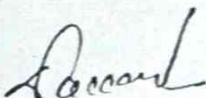
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HAEMATOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"A"		-
RH FACTOR	Positive		-
CBC (COMPLETE BLOOD COUNT)			
HAEMOGLOBIN (Hb)	12.0	gm%	13.5 - 17.5
TOTAL RBC COUNT	4.24	Million/cumm	4.5 - 5.9
HAEMATOCRIT (PCV)	36.0	%	41.5 - 50.4
RBC INDICES			
MCV	99.0	fl	78 - 96
MCH	28.2	pg	27 - 32
MCHC	28.5	%	33 - 37
RDW	12.1	%	11 - 16
TOTAL WBC COUNT (TLC)	6,800	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	60	%	40 - 70
LYMPHOCYTES	35	%	22 - 48
EOSINOPHILS	02	%	0 - 6
MONOCYTES	03	%	0 - 8
BASOPHILS	00	%	00 -
PLATELET COUNT	2.34	/cumm	1.50 - 4.50
PCT	0.25	%	0.10 - 0.28
MPV(MEAN PLATELET VOLUME)	10.8	µm ³	8 - 11
PDW	16.1	%	11 - 18

-- End Of Report --


 LAB TECHNICIAN


 Dr. Dhananjay Prasad
 MBBS, MD (Pathologist)

Note : This Report is not for medicolegal purpose



Near Railway Under Bridge, Basant Vihar Gate No. 1, Gondwara Chowk,
 Gudhiyari, Raipur (Chhattisgarh)

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BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	82.4	mg/dL	70 - 110
HbA1c -Glycosylated hemoglobin			
HbA1c -Glycosylated hemoglobin	5.42	%	Normal Range : <6% Good Control : 6-7% fair Control : 7-8% Unsatisfactory Control : 8-10% Poor Control : >10% - 80 - 120
Estimated average plasma glucose	115.652	mg/dl	

CLINICAL PATHOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
URINE SUGAR FASTING AND PP			
URINE SUGAR FASTING	Absent		Absent -

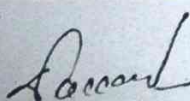
HAEMATOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
ESR (ERYTHROCYTE SEDIMENTATION RATE)			
ESR	14	mm at end of 1 h	0 - 20

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BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
LIVER FUNCTION TEST (LFT)			
BILIRUBIN TOTAL	0.52	mg/dL	0.2 - 1
BILIRUBIN DIRECT	0.21	mg / dl	0.1 - 0.6
BILIRUBIN INDIRECT	0.31	mg / dl	0.1 - 0.4
SGOT	28.4	U / L	0 - 46
SGPT	26.1	U / L	0 - 40
ALKALINE PHOSPHATASE	191.6	U / L	0 - 240
TOTAL PROTEIN	6.34	g / dl	6 - 8
ALBUMIN	3.81	g/dl	3.5 - 5.0
GLOBULIN	2.53	g / dl	2 - 3.5
A/G RATIO	1.50		1 - 2.5

Clinical Significance

Alanine transaminase (ALT)

ALT is an enzyme found in the liver that helps your body metabolize protein. When the liver is damaged, ALT is released into the bloodstream and levels increase.

Aspartate transaminase (AST)

AST is an enzyme that helps metabolize alanine, an amino acid. Like ALT, AST is normally present in blood at low levels. A increase in AST levels may indicate liver damage or disease or muscle damage.

Alkaline phosphatase (ALP)

ALP is an enzyme in the liver, bile ducts and bone. Higher-than-normal levels of ALP may indicate liver damage or disease, such as a blocked bile duct, or certain bone diseases.

Albumin and total protein

Albumin is one of several proteins made in the liver. Your body needs these proteins to fight infections and to perform other functions. Lower-than-normal levels of albumin and total protein might indicate liver damage or disease.

Bilirubin.

Bilirubin is a substance produced during the normal breakdown of red blood cells. Bilirubin passes through the liver and is excreted in stool. Elevated levels of bilirubin (jaundice) might indicate liver damage or disease or certain types of anemia.

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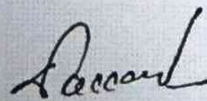
BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
LIPID PROFILE			
CHOLESTEROL	201.6	mg / dl	150 - 220
SERUM TRYGLYCERIDE	126.5	mg / dl	60 - 165
HDL	35.2	mg / dl	35 - 80
LDL	166.4	mg/dL	90 - 160
VLDL	25.3	mg/dL	20 - 50
CHOLESTEROL / HDL RATIO	5.72	mg/dL	3.5 - 5.5
LDL/HDL Ratio	4.72	mg / dl	2.5 - 3.5

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IMMUNOASSAY

TEST NAME	RESULT	UNIT	NORMAL VALUES
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SERUM PSA TOTAL

PSA (TOTAL)	1.32	ng/mL	0 - 4
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Clinical Significance :

- An aid in the early detection of Prostate cancer when used in conjunction with Digital rectal examination in males more than 50 years of age and in those with two or more affected first degree relatives.
- Follow up and management of Prostate cancer patients.
- Detect metastatic or persistent disease in patients following surgical or medical treatment of prostate cancer.
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- Follow up and management of Prostate cancer patients.
- Detect metastatic or persistent disease in patients following surgical or medical treatment of prostate cancer.

Increased Levels :

- Prostate cancer
- Benign Prostate Hyperplasia
- Prostatitis
- Genitourinary infections
- Prostate cancer
- Benign Prostate Hyperplasia
- Prostatitis
- Genitourinary infections

THYROID PROFILE (T3, T4, TSH)

T3 (TRIIODOTHYRONINE)	1.23	ng/ml	0.8 - 2
T4 (THYROXINE)	8.91	ug/dl	5.13 - 14.06
TSH	1.75	uIU/ml	0.27 - 4.2

PATHOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
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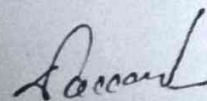
GGT (GAMMA GLUTAMYL TRANSFERASE)

GGT	13.7	U / L	12.00 - 18.00
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
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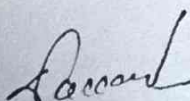
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CLINICAL PATHOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
URINE ROUTINE AND MICROSCOPY			
PHYSICAL EXAMINATION			
QUANTITY	20	ml	-
COLOUR	Colourless		Pale Yellow -
APPEARANCE	Clear		Clear -
REACTION	Acitic		Acitic -
CHEMICAL EXAMINATION			
ALBUMIN	Absent		Absent -
SUGAR	Absent		Absent -
KETONE	Absent		Absent -
BILE SALT	Absent		Absent -
BILE PIGMENT	Absent		-
MICROSCOPIC EXAMINATION			
PUS CELLS	2-3	/hpf	2 - 5
EPITHELIAL CELLS	1-2	/hpf	1 - 5
RBC	Nil	/hpf	0 - 3
CAST	Nil	/lpf	Nil -
YEAST	Nil		Nil -
CRYSTAL	Nil	/lpf	Nil -
BACTERIA	Nil		Nil -
OTHERS	-		-

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