



Shree Ram Multispeciality Hospital (SRMH)

L o k a h S a m a s t a S u k h i n o B h a v a n t u



PT. NAME : MR. ABHINAV CHAKRAVATI
 MOBILE NO : 9804504011 TEST NO 1267
 DOCTOR : DR. AJIT KUMAR
 REFERED BY : SELF

AGE / SEX : 32Y/MALE
 UH ID NO. : SRMH-25011902
 COLLECTION : 30-01-2025
 REPORTING : 30-Jan-2025

07

HAEMATOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"B"		-
RH FACTOR	Positive		-
CBC (COMPLETE BLOOD COUNT)			
HAEMOGLOBIN (Hb)	11.7	gm%	13.5 - 17.5
TOTAL RBC COUNT	4.77	Million/cumm	4.5 - 5.9
HAEMATOCRIT (PCV)	35.1	%	41.5 - 50.4
RBC INDICES			
MCV	88.0	f l	78 - 96
MCH	24.6	pg	27 - 32
MCHC	28.0	%	33 - 37
RDW	13.0	%	11 - 16
TOTAL WBC COUNT (TLC)	7,300	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	69	%	40 - 70
LYMPHOCYTES	26	%	22 - 48
EOSINOPHILS	02	%	0 - 6
MONOCYTES	03	%	0 - 8
BASOPHILS	00	%	00 -
PLATELET COUNT	2.13	/cumm	1.50 - 4.50
PCT	0.25	%	0.10 - 0.28
MPV(MEAN PLATELET VOLUME)	11.7	µm ³	8 - 11
PDW	16.5	%	11 - 18

-- End Of Report --

LAB TECHNICIAN

Note : This Report is not for medicolegal purpose

Dr. Dhananjay Prasad
 MBBS, MD (Pathologist)

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 Gudhiyari, Raipur (Chhattisgarh)

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BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BLOOD SUGAR - RANDOM (BSR/RBS)			
BLOOD SUGAR RANDOM	88.9	mg / dl	70 - 120
HbA1c -Glycosylated hemoglobin			
HbA1c -Glycosylated hemoglobin	5.48	%	Normal Range : <6% Good Control : 6-7% fair Control : 7-8% Unsatisfactory Control : 8-10% Poor Control : >10% - 80 - 120
Estimated average plasma glucose	117.788	mg/dl	

CLINICAL PATHOLOGY

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

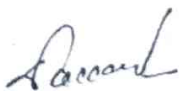
HAEMATOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
ESR (ERYTHROCYTE SEDIMENTATION RATE)			
ESR	12	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	0.74	mg/dL	0.2 - 1
BILIRUBIN DIRECT	0.41	mg / dl	0.1 - 0.6
BILIRUBIN INDIRECT	0.33	mg / dl	0.1 - 0.4
SGOT	26.3	U / L	0 - 46
SGPT	28.5	U / L	0 - 40
ALKALINE PHOSPHATASE	208.5	U / L	0 - 240
TOTAL PROTEIN	6.43	g / dl	6 - 8
ALBUMIN	3.69	g/dl	3.5 - 5.0
GLOBULIN	2.74	g / dl	2 - 3.5
A/G RATIO	1.34		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.

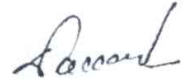
Bilirubin.

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

BUN (BLOOD UREA NITROGEN)

BUN	13.4	mg / dl	7.00 - 20.00
Serum Creatinine	0.93	mg / dl	0.55 - 1.20
BUN / Creatinine Ratio	14.4		10.1 - 20.1

LIPID PROFILE

CHOLESTEROL	197.3	mg / dl	150 - 220
SERUM TRYGLYCERIDE	123.1	mg / dl	60 - 165
HDL	36.7	mg / dl	35 - 80
LDL	160.6	mg/dL	90 - 160
VLDL	24.62	mg/dL	20 - 50
CHOLESTEROL / HDL RATIO	5.37	mg/dL	3.5 - 5.5
LDL/HDL Ratio	4.37	mg / dl	2.5 - 3.5

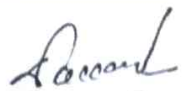
UREA AND CREATININE

SERUM CREATININE	0.93	mg/dL	0.6 - 1.2
SERUM URIC ACID	5.59	mg/dL	3.6 - 7.7

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IMMUNOASSAY

TEST NAME	RESULT	UNIT	NORMAL VALUES
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SERUM PSA TOTAL

PSA (TOTAL)	1.61	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.
- 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.

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)	1.78	ng/ml	0.8 - 2
T4 (THYROXINE)	9.36	ug/dl	5.13 - 14.06
TSH	1.50	uIU/ml	0.27 - 4.2

PATHOLOGY

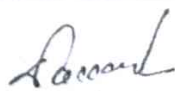
TEST NAME	RESULT	UNIT	NORMAL VALUES
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GGT (GAMMA GLUTAMYL TRANSFERASE)

GGT	14.5	U / L	6.00 - 29.00
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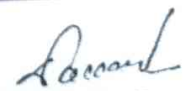
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CLINICAL PATHOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
URINE ROUTINE AND MICROSCOPY			
PHYSICAL EXAMINATION			
QUANTITY	20	ml	-
COLOUR	Pale Yellow		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		Absent -
MICROSCOPIC EXAMINATION			
PUS CELLS	3-4	/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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