



Shree Ram Multispeciality Hospital (SRMH)

Lokah Samasta Sukhino Bhavantu



PT. NAME : MR. PARIKASHIT DESHMUKH
 MOBILE NO : 9096235531 TEST NO 1263
 DOCTOR : DR. AJIT KUMAR
 REFERED BY : SELF

AGE / SEX : 34Y/MALE
 UH ID NO. : SRMH-25011898
 COLLECTION : 30-01-2025
 REPORTING : 30-Jan-2025

23

HAEMATOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"O"	-	-
RH FACTOR	Positive	-	-
CBC (COMPLETE BLOOD COUNT)			
HAEMOGLOBIN (Hb)	9.0	gm%	13.5 - 17.5
TOTAL RBC COUNT	5.26	Million/cumm	4.5 - 5.9
HAEMATOCRIT (PCV)	27.0	%	41.5 - 50.4
RBC INDICES			
MCV	64.1	fl	78 - 96
MCH	17.2	pg	27 - 32
MCHC	26.8	%	33 - 37
RDW	14.6	%	11 - 16
TOTAL WBC COUNT (TLC)	4400	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	67	%	40 - 70
LYMPHOCYTES	28	%	22 - 48
EOSINOPHILS	02	%	0 - 6
MONOCYTES	03	%	0 - 8
BASOPHILS	00	%	00 -
PLATELET COUNT	2.54	/cumm	1.50 - 4.50
PCT	0.22	%	0.10 - 0.28
MPV(MEAN PLATELET VOLUME)	8.7	µm ³	8 - 11
PDW	16.1	%	11 - 18

-- End Of Report --

[Signature]

LAB TECHNICIAN

[Signature]

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)

☎ 0771-43 43 161, 0771-43 40 162, 📞 8404 8404 79

✉ shreeramhospital.op@gmail.com 🌐 www.srmhrainur.com



SHREE RAM MULTISPECIALITY HOSPITAL

Lokah Samasta Sukhino Bhavantu

Near Railway Under Bridge, Basant Vihar Gate No. 1, Gondwara Chowk, Gudhiyari, Raipur (C.G.)
Phone: 0771-4343161, 08404840479 Email: Shreeramhospitalop@gmail.com



PT. NAME : MR. PARIKASHIT DESHMUKH	AGE / SEX : 34Y/MALE	TEST NO : 1263
MOBILE NO : 9096235531	UH ID NO. : SRMH-25011898	
DOCTOR : DR. AJIT KUMAR	COLLECTION : 30-01-2025	
REFERED BY : SELF	REPORTING : 30-Jan-2025	

BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
-----------	--------	------	---------------

BLOOD SUGAR - RANDOM (BSR/RBS)

BLOOD SUGAR RANDOM	110.5	mg / dl	70 - 120
--------------------	-------	---------	----------

HbA1c -Glycosylated hemoglobin

HbA1c -Glycosylated hemoglobin	5.57	%	
--------------------------------	------	---	--

Normal Range : <6%
Good Control : 6-7%
fair Control : 7-8%
Unsatisfactory Control :
8-10%
Poor Control : >10% -
80 - 120

Estimated average plasma glucose	120.992	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
-----------	--------	------	---------------

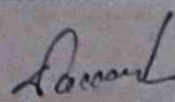
ESR (ERYTHROCYTE SEDIMENTATION RATE)

ESR	12	mm at end of 1 h 0 - 20	
-----	----	-------------------------	--

-- End Of Report --


LAB TECHNICIAN

Note : This Report is not for medicolegal purpose


Dr. Dhananjay Prasad
MBBS, MD (Pathologist)

SHREE RAM MULTISPECIALITY HOSPITAL

Lokah Samasta Sukhino Bhavantu

Near Railway Under Bridge, Basant Vihar Gate No. 1, Gondwara Chowk, Gudhiyari, Raipur (C.G.)
Phone: 0771-4343161, 08404840479 Email: Shreeramhospitalop@gmail.com



PT. NAME : MR. PARIKASHIT DESHMUKH
MOBILE NO : 9096235531
DOCTOR : DR. AJIT KUMAR
REFERED BY : SELF

AGE / SEX : 34Y/MALE
UH ID NO. : SRMH-25011898
COLLECTION : 30-01-2025
REPORTING : 30-Jan-2025
TEST NO
1263

BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
LIVER FUNCTION TEST (LFT)			
BILIRUBIN TOTAL	0.62	mg/dL	0.2 - 1
BILIRUBIN DIRECT	0.30	mg / dl	0.1 - 0.6
BILIRUBIN INDIRECT	0.32	mg / dl	0.1 - 0.4
SGOT	31.2	U / L	0 - 46
SGPT	28.4	U / L	0 - 40
ALKALINE PHOSPHATASE	210.1	U / L	0 - 240
TOTAL PROTEIN	6.01	g / dl	6 - 8
ALBUMIN	3.24	g/dl	3.5 - 5.0
GLOBULIN	2.77	g / dl	2 - 3.5
A/G RATIO	1.16		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.

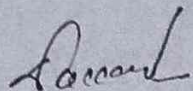
Bilirubin.

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.

-- End Of Report --


LAB TECHNICIAN

Note : This Report is not for medicolegal purpose


Dr. Dhananjay Prasad
MBBS, MD (Pathologist)

SHREE RAM MULTISPECIALITY HOSPITAL

Lokah Samasta Sukhino Bhavantu

Near Railway Under Bridge, Basant Vihar Gate No. 1, Gondwara Chowk, Gudhiyari, Raipur (C.G.)
Phone: 0771-4343161, 08404840479 Email: Shreeramhospital.op@gmail.com



PT. NAME : MR. PARIKASHIT DESHMUKH
MOBILE NO : 9096235531
DOCTOR : DR. AJIT KUMAR
REFERRED BY : SELF

AGE / SEX : 34Y/MALE
UH ID NO. : SRMH-25011898
COLLECTION : 30-01-2025
REPORTING : 30-Jan-2025

TEST NO
1263

BIOCHEMISTRY

TEST NAME	RESULT	UNIT	NORMAL VALUES
BUN (BLOOD UREA NITROGEN)			
BUN	14.3	mg / dl	7.00 - 20.00
Serum Creatinine	0.98	mg / dl	0.55 - 1.20
BUN / Creatinine Ratio	14.5		10.1 - 20.1

LIPID PROFILE

CHOLESTEROL	179.2	mg / dl	150 - 220
SERUM TRYGLYCERIDE	96.8	mg / dl	60 - 165
HDL	34.2	mg / dl	35 - 80
LDL	145	mg/dL	90 - 160
VLDL	19.36	mg/dL	20 - 50
CHOLESTEROL / HDL RATIO	5.23	mg/dL	3.5 - 5.5
LDL/HDL Ratio	4.23	mg / dl	2.5 - 3.5

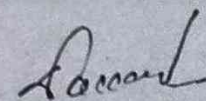
UREA AND CREATININE

SERUM CREATININE	0.98	mg/dL	0.6 - 1.2
SERUM URIC ACID	5.14	mg/dL	3.6 - 7.7

-- End Of Report --


LAB TECHNICIAN

Note : This Report is not for medicolegal purpose


Dr. Dhananjay Prasad
MBBS, MD (Pathologist)

SHREE RAM MULTISPECIALITY HOSPITAL

Lokah Samasta Sukhino Bhavantu

Near Railway Under Bridge, Basant Vihar Gate No. 1, Gondwara Chowk, Gudhiyari, Raipur (C.G.)
Phone: 0771-4343161, 08404840479 Email: Shreeramhospitalop@gmail.com



PT. NAME : MR. PARIKASHIT DESHMUKH
MOBILE NO : 9096235531
DOCTOR : DR. AJIT KUMAR
REFERRED BY : SELF

AGE / SEX : 34Y/MALE
UH ID NO. : SRMH-25011898
COLLECTION : 30-01-2025
REPORTING : 30-Jan-2025
TEST NO : 1263

IMMUNOASSAY

TEST NAME	RESULT	UNIT	NORMAL VALUES
-----------	--------	------	---------------

SERUM PSA TOTAL

PSA (TOTAL)	1.83	ng/mL	0 - 4
--------------	------	-------	-------

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)	1.91	ng/ml	0.8 - 2
T4 (THYROXINE)	10.7	ug/dl	5.13 - 14.06
TSH	1.93	uIU/ml	0.27 - 4.2

PATHOLOGY

TEST NAME	RESULT	UNIT	NORMAL VALUES
-----------	--------	------	---------------

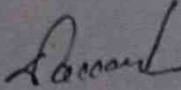
GGT (GAMMA GLUTAMYL TRANSFERASE)

GGT	12.7	U / L	12.00 - 18.00
-----	------	-------	---------------

-- End Of Report --


LAB TECHNICIAN

Note : This Report is not for medicolegal purpose


Dr. Dhananjay Prasad
MBBS, MD (Pathologist)

SHREE RAM MULTISPECIALITY HOSPITAL

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

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

Phone: 0771-4343161, 08404840479 Email: Shreeramhospital.op@gmail.com



PT. NAME : MR. PARIKASHIT DESHMUKH
MOBILE NO : 9096235531
DOCTOR : DR. AJIT KUMAR
REFERRED BY : SELF

AGE / SEX : 34Y/MALE
UH ID NO. : SRMH-25011898
COLLECTION : 30-01-2025
REPORTING : 30-Jan-2025

TEST NO
1263

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		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	-		-

-- End Of Report --

LAB TECHNICIAN

Note : This Report is not for medicolegal purpose

Dr. Dhananjay Prasad
MBBS, MD (Pathologist)