





# RAJASTHANI DIAGNOSTIC & MRI CENTRE

FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI CT SCAN

TMT

SONOGRAPHY X-RAY

**ECG** 

MAMMOGRAPHY

NAME	BALBIR SINGH	AGE-	SEX: M
REF/BY:	MEDI WHEEL HEALTH CHECK UP	DATE	26-Mar-22

# ULTRASONOGRAPHY WHOLE ABDOMEN

Liver: is normal in size, shape and mild to moderate bright echotexture. No IHBR dilatation is seen. No focal mass seen. Portal vein and hepatic veins are normal in diameter. Common bile duct is normal in diameter and lumen is clear.

Gall bladder: is normal in size shape, location with echo free lumen. Wall thickness is normal. No echogenic shadow suggestive of calculus is seen. No focal mass or lesion is seen.

Pancreas: is normal in size, shape and echotexture. No focal mass or lesion is detected. Pancreatic duct is not dilated.

Rt. Kidney: is normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. No evidence of definite calculus/ hydronephrosis is

Lt. Kidney: is normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. No evidence of definite calculus/ hydronephrosis is

Spleen: is normal in size, regular in shape and echo texture. No focal lesion is seen. Splenic vessels are seen normal.

Urinary Bladder: is empty.

Prostate: is normal in size, regular in shape and outline. Capsule is intact. No evidence of ascites is seen. No significant Lymphadenopathy is seen. No obvious bowel pathology is seen. Retroperitoneum including aorta, IVC is unremarkable. IMPRESSION:

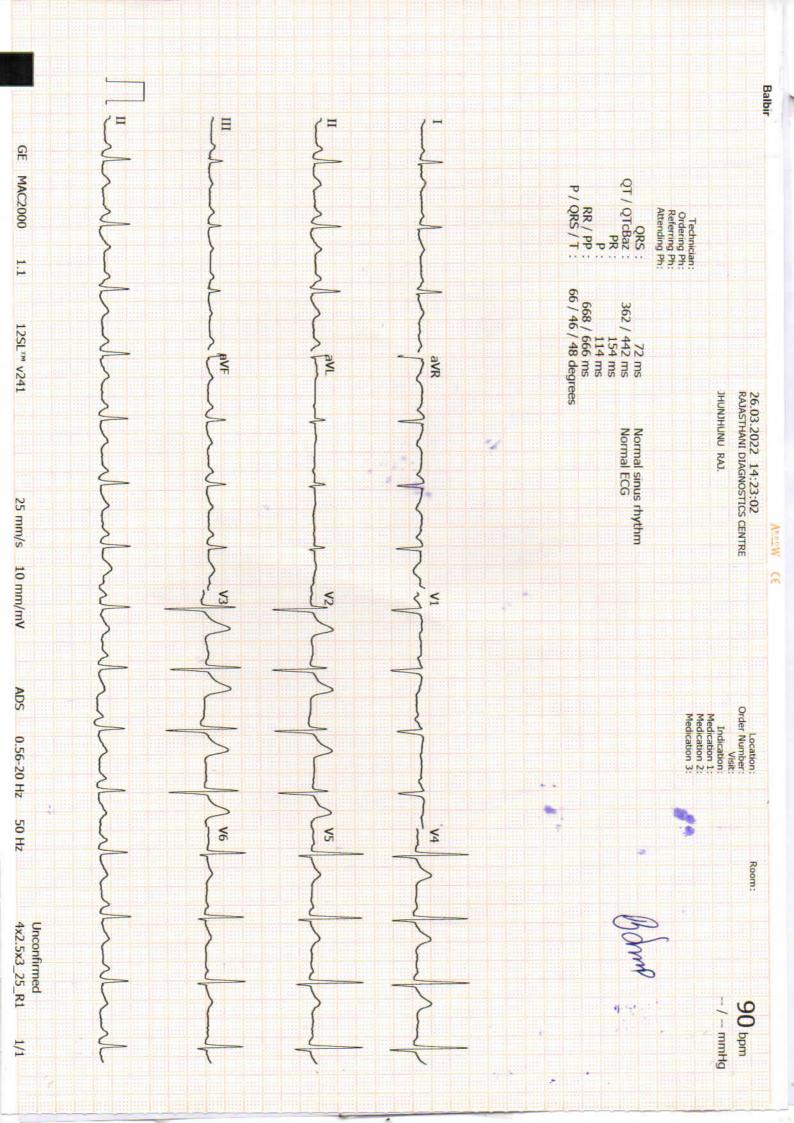
❖Fatty liver grade 2

Advised: clinicopathological correlation

DR. B S GUPT MD RADIODIAGNOSIS









# RAJASTHANI DIAGNOSTIC & MRI CENTRE

CT SCAN

TMT SONOGRAPHY

X-RAY

ECG

MAMMOGRAPHY

NAME : BALBIR SINGH	AGE:/SEX : M

REF.BY : MEDIWHEEL HEALTH DATE: 26.03.2022

# X-RAY CHEST PA

- Both lung fields appear normal in under view
- No e/o consolidation or cavitations is seen.
- Both costo-phrenic angles appear clear.
- Cardiac size is within normal limits.
- Both domes of diaphragm appear normal.
- Bony thoracic cage & soft tissue shadow appear normal.

IMPRESSION :- NORMAL X-RAY CHEST (PA)



DR. B S GUPTA

MD RADIODIAGNOSIS







# RAJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMMOGRAPHY

Report date:

2022-03-26 12:15

Patient ID:

37904

Name:

BALBIR SINGH

Birth date:

0000-00-00

Sex:

Date:

Male

Measure type: Sample ID:

Human 37790

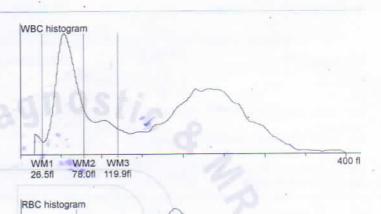
Doctor:

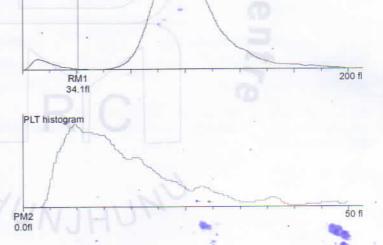
MEDI WHEEL HEAL

2022-03-26

Parameter:	F	Result:	Limit:
WBC:	5.75	10^9 /	[4.00 - 11.00]
LYM:	1.52	10^9 /1	[1.30 - 4.00]
MID:	0.62	10^9 /1	[0.15 - 0.70]
GRA:-	3.61	10^9 /1	[2.50 - 7.50]
LYM%:	26.50	%	[25.0 - 40.0]
MID%: +	10.80	%	[3.0 - 7.0]
CDA9/-	62.70	0/2	150 0 - 75 01

RBC:		4.21	10^12 /1	[4.00 - 5.50]
HGB:		12.40	g/l	[11.5 - 16.5]
HCT:		43.01	%	[36.00 - 52.00]
MCV:.	+	102.00	fl	[76 - 96]
MCH:	. *	29.40	pg	[27 - 32]
MCHC:	-	28.80	g/l	[30 - 35]
RDWs:	+	59.40	fl	[20.0 - 42.0]
RDWcv:		15.40	%	[0.0 - 0.0]
PLT:		141.00	10^9 /1	[100 - 400]
PCT:		0.19	%	[0.00 - 0.00]
MPV:		13.40	fl	[8.0 - 15.0]
PDWs:		20.10	fl	[0.0 - 0.0]
PDWcv:		41.70	%	[0.0 - 0.0]











# RAJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

**ECG** 

MAMMOGRAPHY

## Laboratory Report

Name

: BALBIR SINGH

Gender

: MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number

: 37904

Invoice Date

26-03-2022 01:09 PM

Registration No.: 9395

Print Date

: 26-03-2022 03:36 PM

#### HAEMATOLOGY

### HbA1c(Glycosylated hemoglobin)

Test Name	Observed Values	Reference Intervals	Units
HbA1c(Glycosylated hemoglobin)	5.10	< 6.50 Non-Diabetic 6.50 - 7.00 Very Good Control 7.10 - 8.00 Adeqate Control 8.10 - 9.00 Suboptimal Control 9.10 - 10.00 Diabetic Poor Control > 10.00 Very Poor Control	%
eAG (Estimated Average Glucose)	99.67	10	mg/dL

Method: Fluorescence Immunoassay Technology

Sample Type: EDTA Blood

Test Performed by:-

Fully Automated (EM 200) ERBA MANNHEIM.

#### Remarks:

Gycosylated Hemoglobin Testing is Recommended for both (a) Checking Blood Sugar Control in People who might be Pre-Diabetic. (b) Monitoring Blood Sugar Control in patients in more elevated levels, termed Diabetes Mellitus. The American Diabetic Association suggests that the Glycosylated Hemoglobin Test be Performed atleast Two Times in Year in Patients with Diabetes that are meeting Treatement Goals (and That have stable glycemic Control) and Quarterly in Patients with Diabetes whos therapy has changed or that are not meeting Glycemic Goals.

Glycosylated Hemoglobin measurement is not appropriate where there has been change in diet or Treatment within 6 Weeks. Hence people with recent Blood Loss, Hemolytic Aneamia, or Genetic Differences in the Hemoglobin Molecule (Hemoglobinopathy) such as Sickle-cell Disease and other Conditions, as well as those that have donated Blood recently, are not suitable for this Test.

#### **BIO-CHEMISTRY**

- Test Name	Observed Values	Reference Intervals	Units
Blood Sugar Fasting	92.00	60110	mg/dL
Blood Sugar PP	109.00	60 - 140	mg/dL

D.S. Pathology No. 1-4048 Marita Khuleta Dr. Mamta Khuteta M.D. (Path.)

ports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposnibility. PENNS REPORT IS NOW PARTY FOR MEMBY TRANSPORTED FOR SEASONS Age, sex effect of drug आपताकाल्प्रमुक्तानि his report should be r

relevant factor.

B-110, Indra Nagar, Jhunjhunu (Raj.) Ph. No. 01592 294977

RMC No.: 4720/16260



# RAJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

**ECG** 

MAMMOGRAPHY

## **Laboratory Report**

Name Gender BALBIR SINGH

: MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number Invoice Date

: 37904

: 26-03-2022 01:09 PM

Registration No.: 9395

Print Date : 26-03-2022 03:54 PM

### **BIO-CHEMISTRY**

#### **Liver Function Test**

Test Name		Observed Values	Reference Intervals	Units
SGOT/AST(Tech.:-UV Kinetic)		33.00	540	U/L
SGPT/ALT(Tech.:-UV Kinetic)	Н	42.00	540	U/L
Bilirubin(Total)(Tech.:-Jendrassik Grof)	0	0.99	0.11.1	mg/dĽ
· Bilirubin(Direct)	A. Y	0.22	00.3	mg/dL
Bilirubin(Indirect)	6	0.77	0.1-1.0	mg/dL
Total Protein(Tech.:-Biuret)		7.39	6-8	gm/dL
Albumin(Tech.:-BCG)		4.00	3.5-5	gm/dL
Globulin(CALCULATION)		3.39	2.54.5	gm/dL
A/G Ratio(Tech.:-Calculated)	L	1.18	1.2 – 2.5	
Alkaline Phosphatase(Tech.:-Pnp Amp Kinetic)		97.00	30128	U/L

#### RFT(WITHOUT ELECTROLYTE)

Test Name	Observed Values	Reference Intervals	Units
Creatinine(Tech.:-Jaffes Kinetic)	1.02	0.61.30	mg/dL
BUN (Blood Urea Nitrogen)	16.00	7.018.0	mg/dL
Uric Acid(Tech.:-Enzymatic)	4.96	2.4-7.2	mg/dL
BUN/CREATININE Ratio(Method:-Calculated)	15.68	- 9.0023.00	Ratio

END OF REPORT



Mamta Khutela Dr. Mamta Khuteta M.D. (Path.) RMC No.: 4720/16260

rus Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposnibility. T&C आपताकाल्प्रे हेब से हिंग स्तांड report should be remarked REPORT IS NOT LAKE FOR MEDICOLEGAL PRINCE Is idering Age, sex effect of drug

relevant factor.

B-110, Indra Nagar, Jhunjhunu (Raj.) Ph. No. 01592-294977



Name

Gender

# AJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

BALBIR SINGH

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

: MALE

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMMOGRAPHY

# **Laboratory Report**

Sr. Number

Invoice Date

: 26-03-2022 01:09 PM

Registration No.: 9395

Print Date

: 26-03-2022 03:36 PM

### **BIO-CHEMISTRY**

#### LIPID PROFILE

Test Name	Observed Values	Reference Intervals	Units
Cholesterol	178.00	140260	mg/dL
HDL Cholesterol	53.00	3565	mg/dL
Triglycerides	157.00	40170	mg/dL
LDL Cholesterol	93.60	10150	mg/dL
VLDL Cholesterol	. 31.40	040	mg/dL

Dr. NIDA FAHMI M.D.S. Pathology No. A-4048

Manter Khuleta Dr. Mamta Khuteta M.D. (Path.) RMC No. ; 4720/16260

TRC: This Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility.

314 distribution and name of person is not our respossibility. relevant factor.



# RAJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMMOGRAPHY

## **Laboratory Report**

Name

BALBIR SINGH

Gender

: MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number

Invoice Date

: 37904

: 26-03-2022 01:09 PM

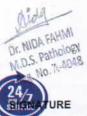
Registration No.: 9395

Print Date

: 26-03-2022 03:36 PM

#### HAEMATOLOGY

Test Name		Observed Values	Reference Intervals	Units
ESR (Erythrocyte Sedimentation Rate)	Н	22	20	mm/hr
BLOOD GROUPING (ABO & Rh )		O+ Positive		2



relevant factor.

Marita Khuleta Dr. Mamta Khuteta M.D. (Path.) RMC No.: 4720/16260

T&C: This Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposibility. आपताकाता कृति के कांड report should be reported to the property of the property of the person is not our resposibility.



# AJASTHANI DIAGNOSTIC & MRI CENTRE

FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMMOGRAPHY

### Laboratory Report

Name

BALBIR SINGH

Gender. MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number

: 37904

Invoice Date

: 26-03-2022 01:09 PM

Registration No.: 9395

Print Date

: 26-03-2022 03:36 PM

#### THYROID HORMONES

### T3,T4,TSH (THYROID PROFILE)

Test Name	Observed Values	Reference Intervals	Units
T3 (Total Triiodothyronine)	0.95	0.5 - 1.5 ng/ML	ng/ML
T4 (TotalThyroxine)	10.09	4.60-12.50 µg/dL	μg/dL
TSH (Thyroid Stimulating Hormone)	1.84	0.35 5.50 µIU/mL	μIU/mL

Sample Type : Serum

Test Performed by:-

Fully Automated Chemi Luminescent Immuno Assay (ARCHITECT- i1000 PLUS ) Abbott USA

Primary malfunction of the Thyroid gland may result in excessive (hyper) or Low (hypo) release of T3 or T4. In additional, as TSH directly affect thyroid function, malfunction of the pituitary or the hypothalamus influences the thyroid gland activity.

Disease in any portion of the thyroid-pituitary-hypothalamus system may influence the level of T3 and T4 in the blood, in Primary Hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels may be low. In addition, in Euthyroid sick syndrome, multiple alterations in serum thyroid function test findings have been recognized.

Dr. NIDA FAHMI M.D.S. Pathology No. A-4048

Marita Khuleta Dr. Mamta Khuteta M.D. (Path.) PMC No.: 4720/16260

als Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposnibility. अपनाकात्मिन्न से अस्तां report should be reproper strong to the strong to the strong strong and strong str



# RAJASTHANI DIAGNOSTIC & MRI CENTRE

FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI

CT SCAN

TMT

SONOGRAPHY X-RAY

ECG

MAMMOGRAPHY

## Laboratory Report

Name

BALBIR SINGH

Gender

: MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number

: 37904

Invoice Date

26-03-2022 01:09 PM

Registration No.: 9395

**Print Date** 

26-03-2022 04:48 PM

### **IMMUNOLOGY**

Test Name	Observed Values	Reference Intervals	Units
PSA (Prostate-Specific Antigen)	1.85	NORMAL 0 - 4.00 Borderline 4 - 10 High More than 10.00	ng/mL

Method: Fluorescence Immunoassay Technology Sample Type: Serum / Plasma / Whole Blood

Test Performed by:-

Fully Automated Chemi Luminescent Immuno Assay (ARCHITECT- i1000 PLUS ) Abbott USA

SUMMARY:-

PSA is localized in the cytoplasm of prostatic ductal epithelium and in secretions of the ductal lumina. Because PSA is a secretory protein of the prostate, it can be recovered and purified both from prostatic tissue and from seminal plasma. PSA has been found to be primarily associated with prostate tissue, and elevated serum PSA has been found in patients with prostate cancer, benign prostatic hypertrophy, and inflammatory conditions. Serum PSA alone is not suitable as a screen for prostate cancer because elevated PSA concen- trations are also observed in patients with benign prostatic hypertrophy (BPH), nor is it recommended as a guide in disease staging. The combination of PSA measurement and reactal examination with ultrasonography in the event of abnormal findings may provide a better method of detecting prostate cancer than rectal examination alone. PSA determinations can be useful in detecting metastatic or persistent disease in patients following surgical or medical treatment of prostate cancer.

END OF REPORT

Dr. NIDA FAHMI M.D.S. Pathology g. No. 4-4048

relevant factor.

Manter Khulela Dr. Mamta Khuteta M.O. (Path.) RMC No.: 4720/16260

PATHOLOGIST

ils Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposnibility. sidering Age,sex effect of dr आपताकार्तात part this report should be THIS REPURT IS NOT VALID FOR MEDICO LEGAL PUROSE



# RAJASTHANI DIAGNOSTIC & MRI CENTRE

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

**ECG** 

MAMMOGRAPHY

## Laboratory Report

BALBIR SINGH

Gender

: MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Sr. Number

: 37904

Invoice Date

: 26-03-2022 01:09 PM

Registration No.: 9395

Print Date

: 26-03-2022 03:36 PM

#### URINE EXAMINATION

#### URINE COMPLETE

- Test Name	Observed Values	Reference Intervals	Units
PHYSICAL			
Quantity	20		ml
Colour · ·	Pale Yellow	6 0	
Appearance / Transparency	Clear	C.	N.
Specific Gravity	1.015	120	
PH .	6.5	4.56.5	
CHEMICAL		. 7	
Reaction	Acidic		
Albumin	Trace	/ 4	
Urine Sugar	Nil	( O	
MICROSCOPIC			
Red Blood Cells	Nil		/h.p.f.
Pus Cells	23		/h.p.f.
Epithelial Cells	23		/h.p.f.
Crystals	Nil		/h.p.f.
Casts	Nil	3.	/h.p.f.
Bactria	Occasional	. \	· /h.p.f.
Others	VA Nil	10	/h.p.f.
	CALIFIA		the tracks
Test Name	Observed Values	Reference Intervals	Units
URINE SUGAR FASTING	Nil	3	-
URINE SUGAR PP	· Nil		

**END OF REPORT** 



Marita Khuleta Dr. Mamta Khuteta M.D. (Path.) RMC No.: 4720/16260

TRIS Reports is Not Valid For Medico Legal Purposes. \* Identification and name of person is not our resposnibility. T&C: THIS Reports is Not Valid For Medico Legal Purposes. Identification and find the property dering Age, sex effect of drug