



2413/62200

Rajastnam Diagnostic & Medical Research Centre Jhunjhunu



I DIAGNOSTIC & MRI GE

FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMOGRAPHY

NABL CERTIFICATE NO. MC-5346

Hematology Analysis Report

First Name: DINESH Last Name: DADHEECH

Gender:

Male

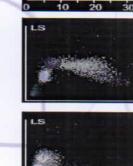
Sample Type: Department: Med Rec. No.:

Sample ID: 3

Test Time: 12/12/2023 10:23

Diagnosis:

Parameter	Result	Ref. Range	Unit
1 WBC	8.17	4.00-10.00	10^3/uL
2 Neu%	49.1 L	50.0-70.0	%
3 Lym%	36.3	20.0-40.0	%
4 Mon%	7.1	3.0-12.0	%
5 Eos%	6.6 H	0.5-5.0	%
6 Bas%	0.9	0.0-1.0	%
7 Neu#	4.01	2.00-7.00	10^3/uL
8 Lym#	2.97	0.80-4.00	10^3/uL
9 Mon#	0.58	0.12-1.20	10^3/uL
10 Eos#	0.54 H	0.02-0.50	10^3/uL
11 Bas#	0.07	0.00-0.10	10^3/uL
12 RBC	4.95	3.50-5.50	10^6/uL
13 HGB	11.8	11.0-16.0	g/dL
14 HCT	40.6	37.0-54.0	%
15 MCV	82.0	80.0-100.0	fL
16 MCH	23.8 L	27.0-34.0	pg
17 MCHC	29.0 L	32.0-36.0	g/dL
18 RDW-CV	12.5	11.0-16.0	%
19 RDW-SD	42.1	35.0-56.0	fL
20 PLT	225	100-300	10^3/uL
21 MPV	7.8	6.5-12.0	fL
22 PDW	9.1	9.0-17.0	~
23 PCT	0.176	0.108-0.282	%
24 P-LCR	20.5	11.0-45.0	%
25 P-LCC	46	30-90	10^3/uL



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

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Submitter: Operator: admin Approver: Draw Time: 12/12/2023 10:22 Received Time: 12/12/2023 10:22 Validated Time: Report Time: 13/12/2023 16:59 Remarks:

*The Report is responsible for this sample only. If you have any questions, please contact us in 24 hours







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NABL CERTIFICATE NO. MC-5346

11:08 AM

Patient Name: DINESH DADHEECH

Sr. No. : 75700 Patient ID No.: 532

Age

: 30 Gender : MALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Registered on : 12-12-2023

Collected On : 12-12-2023 11:08 AM Received On : 12-12-2023 11:08 AM

Reported On : 13-12-2023 05:00 PM Bar Code LIS Number

HAEMATOLOGY

Test Name	Observed Values	Units	Reference Intervals
ESR (Erythrocyte Sedimentation Rate)	15	mm/hr	20
BLOOD GROUPING (ABO & Rh)	O+ Positive	4/	



Ashish sethe

Dr. Ashish Sethi Consultant Biochemist Martin Khuleta Dr.Mamta Khuteta M.D.(Patha) RMC No. 4

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D.I.C. No. 17/17/12



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NABL CERTIFICATE NO. MC-5346

Patient Name: DINESH DADHEECH

Sr. No. : **75700** Patient ID No.: **532**

Age : 30 Gender

: 30 Gender : MAI

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

: MALE

Registered on : 12-12-2023 11:08 AM Collected On : 12-12-2023 11:08 AM

Received On : 12-12-2023 11:08 AM Reported On : 13-12-2023 05:00 PM

HAEMATOLOGY

HbA1c(Glycosylated hemoglobin)

Test Name	Observed Values	Units	Reference Intervals
HbA1c(Glycosylated hemoglobin)	4.80	%	< 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)	5.05	mmol/L	200
eAG (Estimated Average Glucose)	91.06	mg/dL	4 - 1

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.

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Ashich sethi

Dr. Ashish Sethi Consultant Biochemist Dr. Mamta Khulela Dr. Mamta Khuteta M.D. (Path.) RMC No. 1729/1626

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SEROLOGY

Test Name	Observed Values	Units	Reference Intervals
HbsAg (Australia Antigen)	Negative	110	

H.I.V | & ||

Test Name	Observed Values	Units	Reference Intervals
HIVI	Negative	1	
HIV II	Negative	1 1	

BIO-CHEMISTRY

Test Name	Observed Values	Units	Reference Intervals
Glucose Fasting (Method: GOD-POD)	98.00	mg/dL	Glucose Fasting Cord: 45-96 New born, 1d: 40 -60 New born,>1d: 50-80 Child: 60-100 Adult: 74-100 >60 Y:
O.	109.00	mg/dL	82-115 >90 Y: 75-121 Glucose 2 h Postparandial:
Blood Sugar PP (Method: GOD-POD)	103,00	ingue	<120

Ashich sethi

Dr. Ashish Sethi Consultant Biochemist Dr. Mamta Khuteta M.D. (Path.) RMC No. 4720/16861

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BIO-CHEMISTRY KIDNEY FUNCTION TEST

Test Name	Observed Values	Units	Reference Intervals
Blood Urea (Method: Urease-GLDH)	25.00	mg/dL	Adults Women < 50 years : 13-40 Women > 50 years : 21-43 Men < 50 years : 19-45 Men > 50 years : 18-55 Children 1-3 years : 11-36 4-13 years : 15-36 13-19 years : 18-45
Creatinine (Method : Enzymatic Creatininase)	0.87	mg/dL	0.61.30
Calcium	10,52	mg/dL	8.511
Uric Acid (Method: Uricase-POD)	4.69	mg/dL	2.47.2

Test Name	Observed Values	Units	Reference Intervals
Gamma glutamyl transferase (GGT)	21.00	IU/L	15.085.0

Dr. Ashish Sethi **Consultant Biochemist** Martin Khuleta Dr.Mamta Khuteta M.D.(Path.)

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NABL CERTIFICATE NO. MC-5346

Name :-

Mr. DINESH DADHEECH

Sex / Age :-

Male 30 Yrs

Doctor :-

MED WHEEL HEALTH

Client Name :-

RAJASTHANI LAB- JHUNJHNU

Sample Type :-

Serum

Patient ID / CCL No :-102343254

Sample Collected :- 13/12/2023 15:29:02

Sample Received on: 13-12-2023 15:29:28

Barcode

TEST NAME

VALUE

TFT

UNIT

REFERENCE RANGE

T3 (TOTAL TRIIODOTHYRONINE) (Tech.:- Chemiluminescence Immunoassay) 128.00

100 - 740 : 0-30 Days 105 - 207 : 1-12 Yrs. 86 - 192 : 13-20 Yrs.

Report Released on: 13-12-2023 16:46:18

70 - 204 : Adults

T4 (TOTAL THYROXINE)

(Tech.:- Chemiluminescence Immunoassay)

7.41

ug/dl

11.80 - 22.60 < 1 Week 9.80 - 16.60 1-4 Wks.

5.50 - 12.10 : 2-12 Yrs. 5.50 - 11.10: 13-20 Yrs.

4.60 - 12.50 Adults

TSH. (Ultra Sensitive)

(Tech.:- Chemiluminescence Immunoassay)

1.08

uIU/ml

0.52 - 16.00 : 1-30 Days 0.46 - 8.10 : 1 mnt - 5 Yrs.

0.35 - 5.50 : Adults

INTERPRETATION

1. Remark - Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin) Nephrosis etc.

2. Remark - Decreased values of T3 (T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin), Nephrosis etc. In such cases Free T3 and Free T4 give corrected values. 3.Total T3 may decrease by <25 percent in healthy older individuals.

3. Remark - TSH values may be transiently altered because of non-thyroidal illness like severe infections, liver disease, renal and heart failure, severe burns, trauma and surgery etc 2.Drugs that decrease TSH values e.g. L-dopa, Glucocorticoids Drugs that increase TSH values e.g. lodine, Lithium, and Amiodaron. Three common ways in which there may be inadequate amounts of the thyroid hormone for normal metabolism. Primary hypothyroidism, in which there is a raised TSH and a low T4 and low T3. This is due to failure of the thyroid gland, possibly due to autoantibody disease, possibly due to toxic stress or possibly due to iodine deficiency. The second, the most common cause of thyroid failure, occurs at the pituitary level. In this condition there is inadequate TSH produced from the pituitary and so one tends to see low or normal TSHs, low T4s and variable T3s. This condition is most common in many patients with chronic fatigue syndrome, where there is a general suppression of the hypothalamic-pituitary- adrenal axis. The third type of under-functioning is due to poor conversion of T4 to T3. This requires enzymes and co-factors, in particular selenium, zinc and iron. In this condition there are normal or possibly slightly raised levels of TSH, normal levels of T4 but low levels of T3. This requires micronutrients and also T3 to correct.

- End of Report

Technologist

DR.NIDA FAHMI

Man Agarwal

DR. Mani Agarwal

DR. ASHISH SETHI Consultant Biochemi

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: 30 Gender Age : MALE

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11:08 AM 11:08 AM

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Reported On : 13-12-2023 05:00 PM

BIO-CHEMISTRY

Liver Function Test

Test Name	Observed Values	Units	Reference Intervals
SGOT/AST(Tech.:-UV Kinetic)	25.00	U/L	540
SGPT/ALT(Tech.:-UV Kinetic)	31.00	U/L	540
Bilirubin(Total) (Method Diazo)	0.95	mg/dL	Adults: 0-2, Cord < 2 Newborns, premature 0-1 day :1-8, 1-2 days : 6-12, 3-5 days : 10-14 Newborns, full term 0-1 day: 2-6, 1-2 days : 6-10, 3-5 days : 4-8
Bilirubin(Direct)	0.20	mg/dL	00.3
Bilirubin(Indirect)	0.75	mg/dL	0.11.0
Total Protein (Method : BIURET Method)	6.98	g/dL	Adults: 6.4 - 8.3 Premature: 3.6 - 6.0 Newborn: 4.6 - 7.0 1 Week: 4.4 - 7.6 7-12 months: 5.1 - 7.3 1-2 Years: 5.6 - 7.5 > 2 Years: 6.0 - 8.0
Albumin (Method: BCG)	3.87	g/dl	Serum 0-4 days:2.8-4.4 g/dl 4d-14yrs: 3.8-5.4 g/dl 14y-18y : 3.2-4.5 g/dl Adults 20-60 yrs: 3.5-5.2 g/dl 60-90 yrs: 3.2-4.6 g/dl
Globulin(CALCULATION)	3.11	gm/dL	2.54.5
A/G Ratio(Tech.:-Calculated)	1.24		1.2 2.5
Alkaline Phosphatase(Tech.:-Pnp Amp Kinetic)	214.00	U/L	108-306

URINE EXAMINATION

Test Name	Observed Values	Units	Reference Intervals
URINE SUGAR FASTING	Nil		
URINE SUGAR PP	Nil		

END OF REPORT

Dr. Ashish Sethi **Consultant Biochemist**

Marita Khutela Dr.Mamta Khuteta M.D.(Path.) RMC No.

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NAME	DINESH DADHEECH	AGE-30 y	SEX: M
1		D	12 Dec 22
REF/BY:	BOB HEALTH CHECK-UP	DATE	12-Dec-23

ULTRASONOGRAPHY WHOLE ABDOMEN

<u>Liver</u>: is normal in size, shape and 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.

<u>Gall bladder</u>: is normal in size shape, location with echo free lumen. Wall thickness is normal. No echogenic shadow suggestive of calculus is seen. Few polyps, largest 3 mm. <u>Pancreas</u>: 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 seen.

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

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

<u>Urinary Bladder</u>: is well distended. Outline of bladder is regular. Wall thickness is normal. No focal mass is seen. No echogenic shadow suggestive of calculus is seen.

<u>Prostate:</u> 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 are unremarkable.

IMPRESSION:

Few GB polyps.

Advised: clinicopathological correlation

DR. ANUSHA MAHALAWAT MD RADIODIAGNOSIS

> Dr. Anusha Man e MD (Radiodingm sis (RMC, 38747

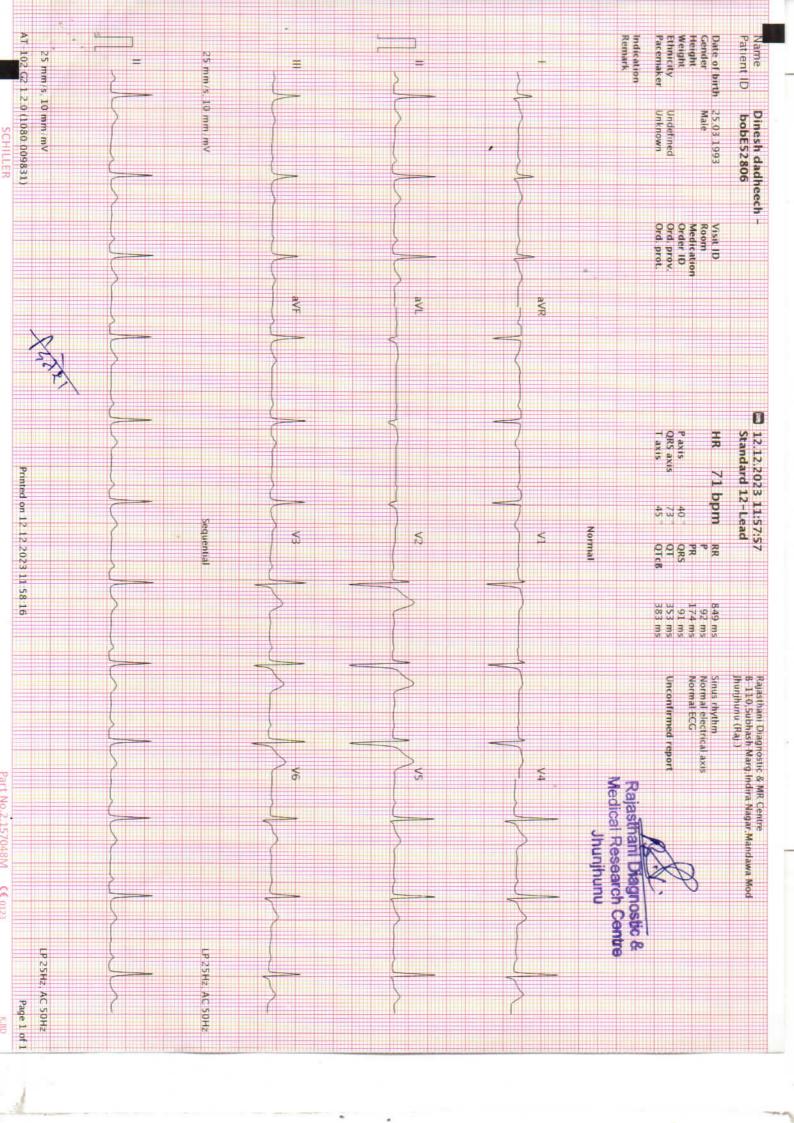


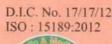














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NABL CERTIFICATE NO. MC-5346

AGE 30 /SEX M
DATE: 12.12.2023

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. ANUSHA MAHALAWAT

MD (RADIODIAGNOSIS)

RMC -38742/25457



