



ZENA
Healthcare Services
Professional | Accuracy | Precision

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Regd. No. : 1834

ZENA HEALTHCARE SERVICES

(A Unit of Zena Enterprises)

NAME:-ANITA DHAL
AGE:-38YRS
Patient ID:-2

REFERRAL:-MEDI-WHEEL
DATE:-01.07.2022
SEX:-FEMALE

CHEST X-RAY PA VIEW SHOWS.

- Both side lung fields are clear.
- Trachea within normal limit.
- Both costophrenic cardiophrenic angle are clear.
- Cardiac shadow within normal limit.
- Media stinum in position

IMPRESSION:-NORMAL STUDY.

B. Pradhan

**Dr. Bhagaban Pradhan
M.D. (Radio diagnosis)
Consultant Radiologist**

For Home Collection Please Call at Number :

Zena Healthcare Services

Plot No. 119, Opp. Water tank Lane, Near Police Phandi, Saheed Nagar, Bhubaneswar-07
Ph. : 0674-2549902, 9692276908, 8337964922, E-mail : zenahealthcare@gmail.com

Website : www.zenacare.in

Wishing Good Health



EYE REPORT

NAME : ANITA DHAL

DATE : 1.07.2022

AGE : 38 YRS

SEX : FEMALE

WITHOUT GLASSES

	RT EYE	LT EYE
COLOUR	NORMAL	NORMAL
NEAR	6/6	6/6
FAR	6/6	6/6

Dr. M.K. HOTA
M.B.B.S. (E.N.T)
REGD No.-6993
SIGNATURE

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MEDICAL CERTIFICATE

Date :- 01.07.2022

NAME

ANITA DHAL

MEDICAL INFORMATION

Height:- 162 cm	Age:- 38 yrs
Weight:- 75 kg	Sex:- Female
Blood Pressure:- 115/67 mmhg	Pulse:-80/min

Body Mass Index(BMI)

50.7

Physical Fitness certificate

This is to certify that Mrs.Anita Dhal, aged 38 yrs,
reports is Normal and I have found his FIT.

Signature



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Patient Name : MRS. ANITA DHAL

Age / Gender : 38 years / Female

Patient ID : 12196

Referral : MEDI WHEEL

Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 05:14 PM

Sample ID :



Test Description	Value(s)	Reference Range	Unit
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Urine(R/M) Routine Examination of Urine

General Examination

Colour	PALE YELLOW	Pale Yellow	
Transparency (Appearance)	CLEAR	Clear	
Deposit	Absent	Absent	
Reaction (pH)	Acidic 5.5	4.5 - 7.0	
Specific gravity	1.010	1.005 - 1.030	

Chemical Examination

Urine Protein (Albumin)	Absent	Absent	
Urine Glucose (Sugar)	Absent	Absent	

Microscopic Examination

Red blood cells	Absent	0-4	/hpf
Pus cells (WBCs)	2 - 4 /HPF	0-9	/hpf
Epithelial cells	1 - 2 /HPF	0-4	/hpf
Crystals	Absent	Absent	
Cast	Absent	Absent	
Amorphous deposits	Absent	Absent	
Bacteria	Absent	Absent	
Trichomonas Vaginalis	Absent	Absent	
Yeast cells	Absent	Absent	

END OF REPORT

Lab Technician

W. Sahoo

Dr.Kundan Kumar Sahoo
CONSULTANT PATHOLOGIST /
MICROBIOLOGIST

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Patient Name : MRS. ANITA DHAL

Age / Gender : 38 years / Female

Patient ID : 12196

Referral : MEDI WHEEL

Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 12:54 PM

Sample ID :



Test Description	Value(s)	Reference Range	Unit
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ESR, Erythrocyte Sedimentation Rate

ESR - Erythrocyte Sedimentation Rate	8	0 - 20	mm/hr
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Method : EDTA Whole Blood, Manual Westergren

Interpretation:

- It indicates presence and intensity of an inflammatory process. It does not diagnose a specific disease. Changes in the ESR are more significant than the abnormal results of a single test.
- It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis and polymyalgia rheumatica.
- It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

Blood Group ABO & Rh Typing, Blood

Blood Group (ABO typing)	"A"
Method : Manual-Hemagglutination	
RhD Factor (Rh Typing)	Positive
Method : Manual hemagglutination	

END OF REPORT

Lab technician

Dr.Kundan Kumar Sahoo
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Age / Gender : 38 years / Female

Patient ID : 12196

Referral : MEDI WHEEL

Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 12:55 PM

Sample ID :



13969

Test Description	Value(s)	Reference Range	Unit
Lipid Profile			
Cholesterol-Total Method : Spectrophotometry	175	Desirable level < 200 Borderline High 200-239 High >or = 240	mg/dL
Triglycerides Method : Serum, Enzymatic, endpoint	96	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500	mg/dL
HDL Cholesterol Method : Serum, Direct measure-PEG	43.75	Normal: > 40 Major Risk for Heart: < 40	mg/dL
LDL Cholesterol Method : Enzymatic selective protection	112.05	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190	mg/dL
VLDL Cholesterol Method : Serum, Enzymatic	19.20	6 - 38	mg/dL
CHOL/HDL Ratio Method : Serum, Enzymatic	4	3.5 - 5.0	
LDL/HDL Ratio Method : Serum, Enzymatic	2.56	2.5 - 3.5	

Note:

8-10 hours fasting sample is required.

END OF REPORT

Lab technician

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Age / Gender : 38 years / Female

Patient ID : 12196

Referral : MEDI WHEEL

Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 01:01 PM

Sample ID :



13969

Test Description	Value(s)	Reference Range	Unit
Complete Blood Count			
Hemoglobin (Hb)	11.2	12.0 - 15.0	gm/dL
Erythrocyte (RBC) Count	3.9	3.8 - 4.8	mil/cu.mm
Packed Cell Volume (PCV)	41	36 - 46	%
Mean Cell Volume (MCV)	78	83 - 101	fL
Mean Cell Haemoglobin (MCH)	28.72	27 - 32	pg
Mean Corpuscular Hb Concn. (MCHC)	27.32	31.5 - 34.5	g/dL
Red Cell Distribution Width (RDW)	11.6	11.6 - 14.0	%
Total Leucocytes (WBC) Count	9,500	4000-10000	cell/cu.mm
Neutrophils	72	40 - 80	%
Lymphocytes	25	20 - 40	%
Monocytes	02	2 - 10	%
Eosinophils	01	1 - 6	%
Basophils	00	1-2	%
Platelet Count	183	150 - 410	10 ³ /ul
Mean Platelet Volume (MPV)	9.6	7.2 - 11.7	fL
PCT	0.24	0.2 - 0.5	%
PDW	10.0	9.0 - 17.0	%

END OF REPORT

Lab technician

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Referral : MEDI WHEEL
Collection Time : 01/07/2022, 12:34 PM
Reporting Time : 01/07/2022, 01:36 PM
Sample ID :



Test Description	Value(s)	Reference Range	Unit
10	240		
11	269		
12	298		

END OF REPORT

[Signature]
Lab Technician

[Signature]
Dr. Kundan Kumar Sahoo
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Referral : MEDI WHEEL

Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 05:12 PM

Sample ID :



13969

Test Description	Value(s)	Reference Range	Unit
LFT, Liver Function Test			
Total Protein Method : Serum, Biuret, reagent blank end point	6.67	6.60 - 8.70	g/dL
Albumin Method : Serum, Bromocresol green	3.64	3.50 - 5.30	g/dL
Globulin Method : Serum, EIA	3.03	2.00-3.50	g/dL
A/G Ratio Method : Serum, EIA	1.20	1.2 - 2.2	
Bilirubin - Total Method : Serum, Jendrassik Grof	0.59	0.00 - 1.00	mg/dL
Bilirubin - Direct Method : Serum, Diazotization	0.12	0.00 - 0.20	mg/dL
Bilirubin - Indirect Method : Serum, Calculated	0.47	0.10 - 0.80	mg/dL
SGOT Method : Serum, UV with P5P, IFCC 37 degree	12.6	8 - 33	U/L
SGPT Method : Serum, UV with P5P, IFCC 37 degree	18.2	3 - 35	U/L
Alkaline Phosphatase Method : PNPP-AMP Buffer/Kinetic	103.6	80 - 306	U/L
GGT-Gamma Glutamyl Transpeptidase Method : Serum, G-glutamyl-carboxy-nitroamide	5.6	< 38	U/L

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Lab technician

Dr. Kundan Kumar Sahoo
Dr. Kundan Kumar Sahoo
CONSULTANT PATHOLOGIST /
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Collection Time : 01/07/2022, 12:34 PM
Reporting Time : 01/07/2022, 01:36 PM
Sample ID :



13969

Test Description	Value(s)	Reference Range	Unit
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HbA1c, Glycosylated Hemoglobin

HbA1c (GLYCOSYLATED HEMOGLOBIN), BLOOD	4.1		%
Method : (HPLC, NGSP certified)			
Estimated Average Glucose :	70.97	-	mg/dL

Interpretation

As per American Diabetes Association (ADA)	
Reference Group	HbA1c in %
Non diabetic adults >=18 years	<5.7
At risk (Prediabetes)	5.7 - 6.4
Diagnosing Diabetes	>= 6.5
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5

Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

Comments

HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

ADA criteria for correlation between HbA1c & Mean plasma glucose levels.

HbA1c(%)	Mean Plasma Glucose (mg/dL)
6	126
7	154
8	183
9	212

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Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 05:13 PM

Sample ID :



Test Description	Value(s)	Reference Range	Unit
Thyroid Profile (T3, T4, TSH)			
T3-Total Method : CLIA	0.89	0.87 - 2.73	ng/dL
T4-Total Method : CLIA	6.95	6.09 - 12.23	ug/dL
TSH-Ultrasensitive Method : CLIA	0.56	0.45 - 4.5 First Trimester : 0.1-2.5 Second Trimester : 0.2-3.0 Third trimester : 0.3-3.0	uIU/mL

Interpretation

TSH	T3	T4	Suggested Interpretation for the Thyroid Function Tests Pattern
Raised	Within range	Within range	Raised Within Range Within Range .Isolated High TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism. Intermittent I4 therapy for hypothyroidism .Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis"
Raised or within range	Raised	Raised or within range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent I4 therapy or T4 overdose •Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics.
Decreased	Raised or within range	Raised or within range	Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & Range Range associated with Non-Thyroidal illness .Subclinical Hyperthyroidism .Thyroxine ingestion"
Decreased	Decreased	Decreased	Central Hypothyroidism .Non-Thyroidal illness .Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule •Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased Within Rang	Raised	Within range	T3 toxicosis •Non-Thyroidal illness
Within range	Decreased	Within range	Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness In elderly the drop in T3 level can be upto 25%.

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Test Description	Value(s)	Reference Range	Unit
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Lab technician

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Collection Time : 01/07/2022, 12:34 PM

Reporting Time : 01/07/2022, 01:06 PM

Sample ID :



13969

Test Description	Value(s)	Reference Range	Unit
<u>Glucose, Fasting (FBS)</u>			
Glucose fasting Method : Fluoride Plasma-F, Hexokinase	93	75 - 115	mg/dL
<u>BUN, Serum</u>			
BUN-Blood Urea Nitroge Method : Serum, Urease	10.2	10 - 50	mg/dL
<u>Creatinine</u>			
Creatinine Method : Serum, Jaffe	0.54	0.60 - 1.30	mg/dL
<u>Uric acid, Serum</u>			
Uric Acid Method : Uricase, Colorimetric	3.5	3.4 - 7.0	mg/dL

END OF REPORT

Lab technician

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Wishing Good Health

Dhal, Anita
ID:
DOB:
Age: Female

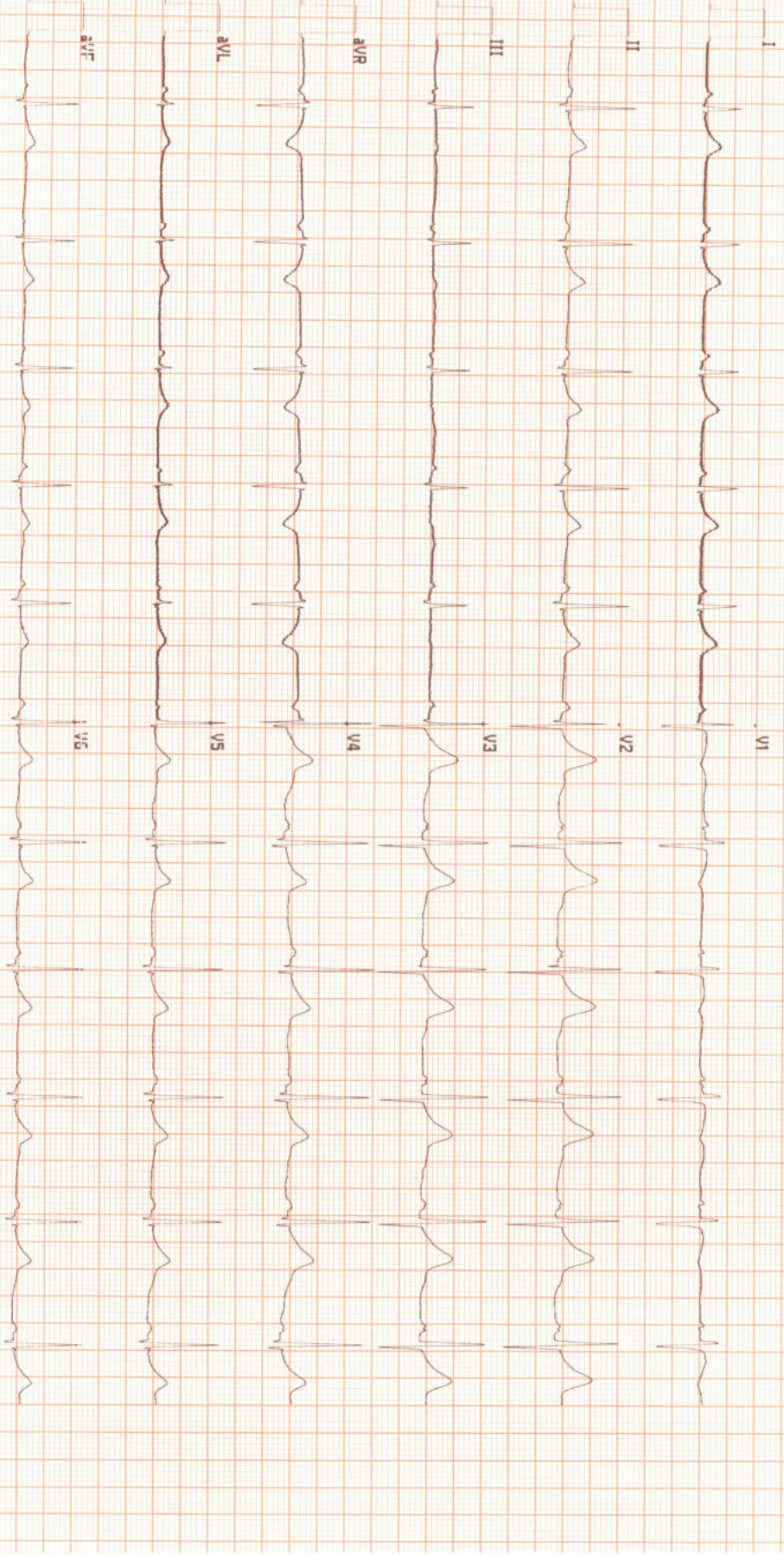
11-Jun-2022 10:38:17

Vent rate: 66 BPM
PR int: 141 ms
QRS dur: 80 ms
QT/QTc: 402/415 ms
P-R-T axes: 50 61 39

SINUS RHYTHM
NORMAL ECG

Reviewed by -----

Colleen A...



113460183951 ZENIA HEALTHCARE .BBSR

Site # 0 Cart # 0 Version 2.00.10 Sequence #04622 25mm/s 10mm/mV 0.05-150 HZ

72118

2256 4798 6145

Unique Identification Authority of India
Address: BELATLA, Patamunda, Belal,
Kendrapara, Odisha, 754215

[Handwritten mark]

611 , 611 9882

2256 4798 6145



ଶ୍ରୀମତୀ
Anita Dhal
ପିତା : ପ୍ରୀୟାନ୍ତ ଦାଲ
Father : PRIYANTH DHAL
ଜନ୍ମ ତାରିଖ / DOB : 27/06/1984
ଲିଙ୍ଗ / Female

Government of India

ଭାରତ ସରକାର



MATERNITY CARE HOSPITAL

NAME: ANITA DHAL

AGE-38Y/F

SONOGRAPHER BY : DR. SAUDAMINI MOHAPATRA

DATE-01/07/2022

USG OF WHOLE ABDOMEN

LIVER: normal in size, shape and parenchymal echotexture. No. SOL seen. Intrahepatic biliary channels normal in caliber and contains no echogenic structure. Portal and hepatic vascular systems within normal limits. P. V. measures 9.0 mm.

Gall bladder- Normal

SPLEEN : Normal in size, shape and parenchymal echotexture. Spleen measures 11.9cm.

PANCREAS: Normal in size, shape and parenchymal echotexture. Pancreatic duct not dilated.

KIDNEYS: Both the kidneys normal in size, shape and position. Renal cortical echotexture is within normal limits. Cortico medullary differentiation maintained. No evidence of any calculus or hydronephrosis on both sides. Pelvi-calyceal systems appear normal. No focal lesion seen.

- Left kidney measures: 9.6x 3.9cms.
- Right kidney measures: 9.8 x 3.7cms.

URETERS: Both ureters not visualized (normal).


Appendix- not visualized.

uterus : *uterus is normal in size shape 65.81 X48.29X42.18MM size, and normal endometrium in cavity.*

Ovary both ovary normal *in echopattern*

Cervix-cervical canal normal , cervix normal

POD- *is free of fluid or sol*


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