

Name : MRS.RANJANA SINGH

Age / Gender : 55 Years / Female

Consulting Dr. : -

Reg. Location

: J B Nagar, Andheri East (Main Centre)

Authenticity Check

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: 24-Feb-2024 / 09:11 : 24-Feb-2024 / 13:45

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO

CBC (Complete Blood Count), Blood					
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
RBC PARAMETERS					
Haemoglobin	11.5	12.0-15.0 g/dL	Spectrophotometric		
RBC	4.21	3.8-4.8 mil/cmm	Elect. Impedance		
PCV	36.3	36-46 %	Calculated		
MCV	86.1	81-101 fl	Measured		
MCH	27.2	27-32 pg	Calculated		
MCHC	31.6	31.5-34.5 g/dL	Calculated		
RDW	15.9	11.6-14.0 %	Calculated		
WBC PARAMETERS					
WBC Total Count	8540	4000-10000 /cmm	Elect. Impedance		
WBC DIFFERENTIAL AND A	BSOLUTE COUNTS				
Lymphocytes	31.9	20-40 %			
Absolute Lymphocytes	2724.3	1000-3000 /cmm	Calculated		
Monocytes	6.7	2-10 %			
Absolute Monocytes	572.2	200-1000 /cmm	Calculated		
Neutrophils	59.9	40-80 %			
Absolute Neutrophils	5115.5	2000-7000 /cmm	Calculated		
Eosinophils	1.2	1-6 %			
Absolute Eosinophils	102.5	20-500 /cmm	Calculated		
Basophils	0.3	0.1-2 %			
Absolute Basophils	25.6	20-100 /cmm	Calculated		
Immature Leukocytes	-				

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	87000	150000-410000 /cmm	Elect. Impedance
MPV	12.1	6-11 fl	Measured
PDW	29.1	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia -Microcytosis -



RECISE TESTING - HEALTHIER LIVING

CID : 2405521535

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Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY Platelet count may not be representative due to presence of megaplatelets seen on

smear

COMMENT Thrombocytopenia

Result rechecked.

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 13 2-30 mm at 1 hr. Sedimentation



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:24-Feb-2024 / 13:45

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

Limitations:

- It is a non-specific measure of inflammation.
- · The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

Reference:

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

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:24-Feb-2024 / 15:44

Hexokinase

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

GLUCOSE (SUGAR) FASTING, 91.7 Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

Collected

Reported

GLUCOSE (SUGAR) PP, Fluoride 79.4 Non-Diabetic: < 140 mg/dl Hexokinase

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director

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Name : MRS.RANJANA SINGH

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: 24-Feb-2024 / 09:11 : 24-Feb-2024 / 13:31

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO KIDNEY FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	24.2	19.29-49.28 mg/dl	Calculated
BUN, Serum	11.3	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.60	0.55-1.02 mg/dl	Enzymatic
Note: Kindly note in change in refer	once range w o f 07 00 2022		

Note: Kindly note in change in reference range w.e.f. 07-09-2023

eGFR, Serum 106 (ml/min/1.73sqm) Calculated

Normal or High: Above 90 Mild decrease: 60-89

Mild to moderate decrease: 45-

Collected

Reported

59

Moderate to severe decrease:30

-44

Severe decrease: 15-29 Kidney failure:<15

Note: eGFR estimation is	calculated using 2021	CKD-EPI GFR equation w	.e.f 16-08-2023

TOTAL PROTEINS, Serum	6.7	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	3.9	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
URIC ACID, Serum	4.5	3.1-7.8 mg/dl	Uricase/ Peroxidase
PHOSPHORUS, Serum	3.0	2.4-5.1 mg/dl	Phosphomolybdate
CALCIUM, Serum	9.0	8.7-10.4 mg/dl	Arsenazo
SODIUM, Serum	141	136-145 mmol/l	IMT
POTASSIUM, Serum	4.1	3.5-5.1 mmol/l	IMT
CHLORIDE, Serum	107	98-107 mmol/l	IMT

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.NAMRATA RAUL

M.D (Biochem) Biochemist



Name : MRS.RANJANA SINGH

Age / Gender : 55 Years / Female

Consulting Dr. : -

Reg. Location : J B Nagar, Andheri East (Main Centre)



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:24-Feb-2024 / 12:26

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.5 Non-Diabetic Level: < 5.7 %

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Collected

Reported

Estimated Average Glucose (eAG), EDTA WB - CC

111.1 mg/

mg/dl

Calculated

HPLC

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.NAMRATA RAUL M.D (Biochem) Biochemist

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Name : MRS.RANJANA SINGH

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:24-Feb-2024 / 09:11

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale Yellow	Pale Yellow	-
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION	<u>ON</u>		
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	3-4	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein (1+ = 25 mg/dl , 2+ = 75 mg/dl , 3+ = 150 mg/dl , 4+ = 500 mg/dl)
- Glucose(1+ = 50 mg/dl, 2+ =100 mg/dl, 3+ =300 mg/dl, 4+ =1000 mg/dl)
- Ketone (1+ = 5 mg/dl, 2+ = 15 mg/dl, 3+ = 50 mg/dl, 4+ = 150 mg/dl)

Reference: Pack inert

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab *** End Of Report **





Dr. VRUSHALI SHROFF M.D.(PATH) **Pathologist**

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: 24-Feb-2024 / 09:11

:24-Feb-2024 / 13:54

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO BLOOD GROUPING & Rh TYPING

PARAMETER RESULTS

ABO GROUP 0

Rh TYPING Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- · ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	198.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	111.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	35.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	163.3	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	141.1	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	22.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.7	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.0	0-3.5 Ratio	Calculated

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab *** End Of Report ***







Biochemist

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Name : MRS.RANJANA SINGH

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Consulting Dr. : -

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Reg. Location : J B Nagar, Andheri East (Main Centre)

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:24-Feb-2024 / 09:11

:24-Feb-2024 / 12:40

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	3.7	3.5-6.5 pmol/L	CLIA
Free T4, Serum	18.9	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	0.885	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	CLIA



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Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors
- can give falsely high TSH.
- 2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am, and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
- 2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***





Dr.ANUPA DIXIT M.D.(PATH) Consultant Pathologist & Lab Director

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO **LIVER FUNCTION TESTS**

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.45	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.13	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.32	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	3.9	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	16.7	<34 U/L	Modified IFCC
SGPT (ALT), Serum	18.3	10-49 U/L	Modified IFCC
GAMMA GT, Serum	9.5	<38 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	68.2	46-116 U/L	Modified IFCC

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***







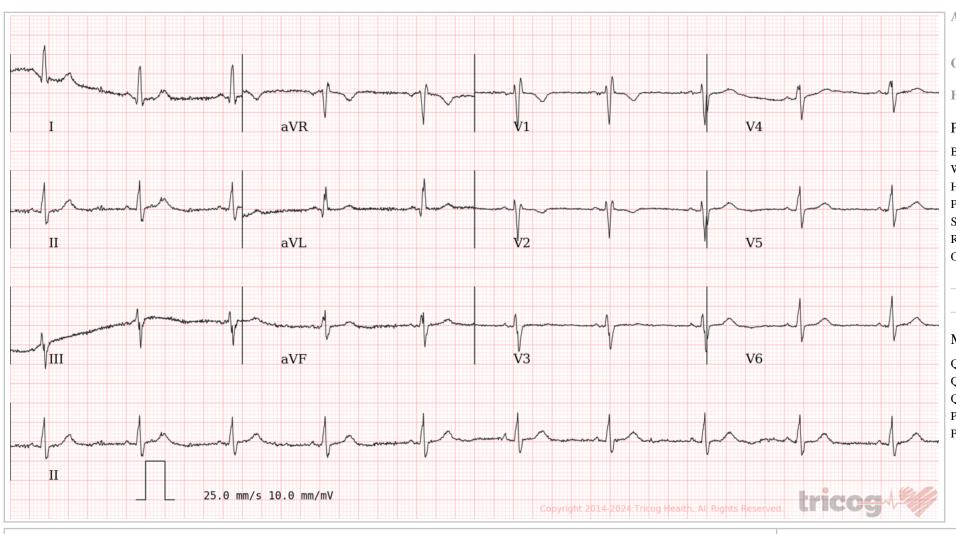
SUBURBAN DIAGNOSTICS - J B NAGAR, ANDHERI EAST



Patient Name: RANJANA SINGH

Date and Time: 24th Feb 24 9:59 AM

Patient ID: 2405521535



Age 55 NA NA years months days

Gender Female

Heart Rate 62bpm

Patient Vitals

BP: 110/70 mmHg

Weight: 90 kg Height: 166 cm

Pulse: NA Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 96ms
QT: 404ms
QTcB: 410ms
PR: 122ms

P-R-T: 42° NA 33°

ECG Within Normal Limits: Sinus Rhythm. Incomplete Right Bundle Branch Block,. Please correlate clinically.

REPORTED BY

Destamble

Dr Ashish Deshmukh M.B.B.S. , MD (Medicine) 59997

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



भारत सरकार GOVERNMENT OF INDIA



रंजना सिंह Ranjana Singh जन्म वर्ष / Year of Birth : 1968 महिला / Female



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7437 0851 6263 बाह्य प्राप्ता ना आदमी का अधिकार ह

Suburban Diagnostics India Pvt Ltd

Shop No.9/10/19/20, Wing -A, Ronanza Building . Sahar Pieza , Naar Konincor I Vin. Balow J B Nagar Metro Station , Andheri -Kurla Road , Andheri East , Mumbai -400059



Date: - 24- 2- 24

CID: 2405521835

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Name: Mrs Ranjaine Singh Sex/Age: \$1 55

EYE CHECK UP

Chief complaints: .

Systemic Diseases: NO

Past history:

Unaided Vision: Wishow 612

Aided Vision: Distra 616

Refraction:

(Right Eye)

(Left Eye)

Sph	СуІ	Axis	Vn	Sph	Cyl	Axis	Vn
			61-6				(10.
_			h1 0				616
				61-6	61-6	61-6	61-6

Colour Vision: Normal / Abnormal

Remark:

Shop No. 5/10/19/20 Ulagnostics India PVI LI Below J. 8 Nazar Koning A. Sonanza Building. Andheri Kuria Rhaya Melio Station Andheri - Kurla Road Andheri East Mumbal 400059



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Patient Name: MRS. RANJANA SINGH

Age: 55 Yrs

Sex :-FEMALE

REF.BY:-

DATE:-24.02.2024

CID.NO.2405521535

2 D ECHO DOPPLER

Summary:

- 1. Normal LV size with normal LV systolic function(LVEF 60%)
- 2. No diastolic dysfunction.
- 3. No RWMA
- 4. No obvious valvular pathology.
- 5. IVC normal.
- 6. No pericardial effusion.
- 7. No pulmonary hypertension. PASP= 22 mm HG

Left Ventricular assessment:

Size and thickness: normal

RWMA: None obvious

Function: Normal systolic function, No diastolic dysfunction.

LVEF (Estimated): 60% Mass/Thrombus: Nil.

Right Ventricular assessment:

Size and thickness: Normal. Systolic function: Normal.

Mass/Thrombus: Nil.

Atria:

Size: Appears normal. Mass/Thrombus: Nil.

Mitral Valve:

Structure: Normal.

Cusp separation: Normal.

Regurgitation: Trivial

Tricuspid Valve:

Structure: Normal.

Cusp separation: Normal.

Regurgitation: trivial

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Aortic Valve:

Structure: Normal.

Cusp separation: Normal.

Regurgitation: Nil. Aortic root: Normal. Pulmonary Valve: Structure: Normal.

Cusp separation: Normal.

Regurgitation: Nil.

Sub costal view:

IVC - Normal.

Supra sternal view: Aortic arch: Normal.

Pericardium: No obvious pericardial effusion.

Dimens	ions&	Doppl	ler meas ire	ments:						
LA	28	mm	E's		cm/s	E'L	 cm/s	E'TV		cm/s
AoA	22	mm	E/E's	4		E/E'L		E/E'TV		
IVSd	11	mm	Ss		cm/s	S _L	 cm/s	STV		cm/s
LVIDd	45	mm	Evel	0.95	m/s	RV EDA	 cm ²	SPAP	22	mmHg
PWd	11	mm	Avel	0.5	m/s	RV ESA	 cm ²	DPAP		mmHg
LVIDs	24	mm	MVDT		ms	RV FAC	 %	MPAP		mmHg
LA vol		ml	E/A	>1		LVOTd	cm	ATPV		ms
RA vol		ml	MAPSE	N	cm	RVOTd	 cm	PH _{A/D}		Wu
IVC	10	mm	TAPSE	N	cm	ARPHT	 ms	LVEDP		mmHg

	Max Vel m/s	Max	PG mmHg	Mean PGmmHg	VTI	Valve area cm ²
AV	1.3	5				N
PV						N
MV						N
LVOT	1.2	4				N
RVOT						N

.....End of Report......

DR.DINESH ROHIRA

Dr Dinesh Rohira ECHO CARDIOLOGIST MBBS, DNB (Cardiology)

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CID : 2405521535

Name : Mrs RANJANA SINGH

Age / Sex : 55 Years/Female

Ref. Dr Reg. Date : 24-Feb-2024

: 24-Feb-2024/09:49 Reg. Location : J B Nagar, Andheri East Main Centre Reported



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USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (14.9 cm), shape and smooth margins. It shows raised parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions seen.

PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size, shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures 10.6 x 4.2 cm.

Left kidney measures 9.7 x 3.8 cm.

SPLEEN:

The spleen is normal in size (10.7 cm) and echotexture. No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

UTERUS: Post menopausal status.

The uterus is retroverted and appears grossly normal. It measures 5.6 x 2.4 x 3.1 cm in size. The endometrial thickness is 4.5 mm.

OVARIES:

Both the ovaries are not visualised, probably atrophied.



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: 24-Feb-2024/09:49

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No free fluid in POD.

IMPRESSION:-

Grade I fatty liver.

-----End of Report-----

Dr. Swapnil Nisal MBBS, DMRE

MMC Reg. No.2015/06/3297

Spuiral



Name : Mrs RANJANA SINGH

Age / Sex : 55 Years/Female

Ref. Dr : Reg. Date : 24-Feb-2024

Reg. Location : J B Nagar, Andheri East Main Centre Reported : 24-Feb-2024/09:49



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Name : Mrs RANJANA SINGH

Age / Sex : 55 Years/Female

Ref. Dr : Reg. Date : 24-Feb-2024

Reg. Location : J B Nagar, Andheri East Main Centre Reported : 24-Feb-2024/18:40

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X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

Evidence of mild cardiomegaly with straightening of left heart border noted.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

Mild cardiomegaly with straightening of left heart border noted.

ADVICE: Clinical correlation.

-----End of Report-----

Dr. Swapnil Nisal MBBS, DMRE

MMC Reg. No.2015/06/3297

Spuisal



Name : Mrs RANJANA SINGH

Age / Sex : 55 Years/Female

Ref. Dr : Reg. Date : 24-Feb-2024

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