DIAGNOSTICS REPORT

SRL Diagnostics

Name : MRS. G GOUTAMI

Date : 12/01/2023

Age&Sex : 43Y/F

X-RAY CHEST PA VIEW

Cardiac size is normal.

Both of the lung fields are normal.

Both Costophrenic angles and Cardiophrenic angles are clear.

Both the hila are normal.

Both the domes of diaphragm are normal.

Visualized bony thorax is normal.

IMPRESSION: NORMAL STUDY

DR.B.REVATHI,DMRD
CONSULTANT RADIOLOGIST

Patient:

MRS.G.GOWTHAMI

.....

43 year / F

..... cm / ..... kg

HR 78/min

Intervals:
RR 770 ms
P 108 ms
PR 158 ms
QRS 82 ms
QT 382 ms
QTC 439 ms

Axis:
P 51 °
QRS -2 °
T 14 °

P (II) 0.13 mV
S (V1) -0.28 mV
R (V5) 0.78 mV
Sokol. 1.21 mV

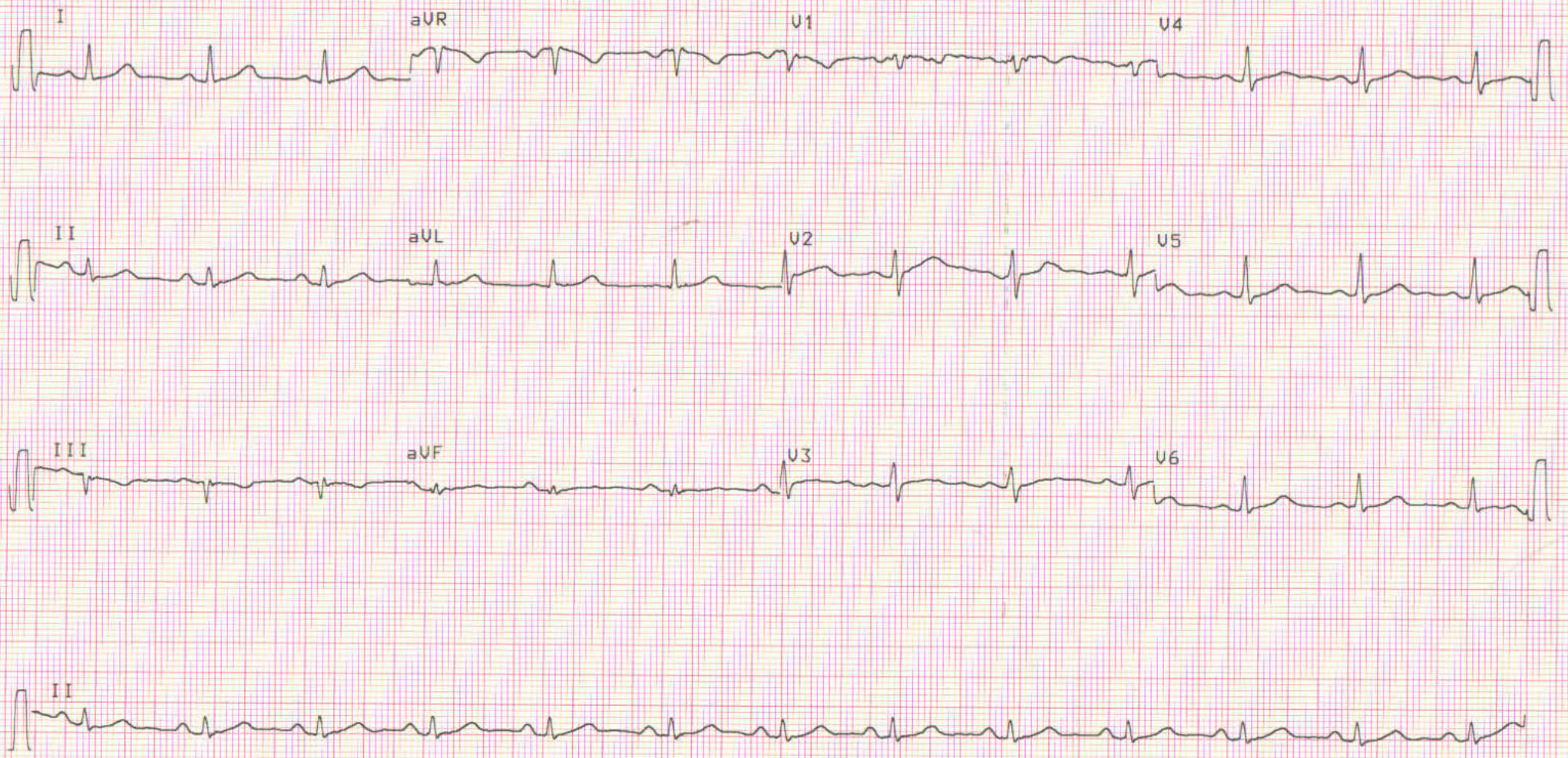
SINUS RHYTHM
LEFTWARD AXIS
OTHERWISE NORMAL ECG

5.62

UNCONFIRMED REPORT

10 mm/mV

10 mm/mV



25 mm/s 0.05-25Hz F50 SSF SBS Th 12-JAN-23 10:12:47 MEITRA HOSPITAL AT-2plus 4.14 CM

SCHILLER

Part No 2.157017M

DIAGNOSTICS REPORT

SRL Diagnostics

SRL DIAGNOSTICS CENTRE

Cardiology Report

Patient ID : 12_01_2023_10_27_16
Patient Name : MRS.G.GOWTHAMI
Age : 43Years
Sex : F
Indication :

Study Date : 12/01/2023
Referring MD :
Performing MD :
Sonographer :

Exam Type : Cardiac
Height : ??cm
BP(SYS/DIA) : ??/??mmHg

Weight : ??kg
BSA : ??m²

LV/Teich(M) [Direct]

IVSd	9.4	mm	LVIDd	46.9	mm
LVPWd	8.2	mm	IVSs	13.5	mm
LVIDs	24.0	mm	LVPWs	14.1	mm
EDV	101.9	mL	ESV	20.2	mL
SV	81.7	mL	EF	80.18	%
FS	48.83	%	LV Mass	171.8	g
LV Mass-c	138.0	g			

AV/LA(M) [Direct]

AOd	22.3	mm	LAs diam	30.5	mm
AOd/LAs	0.73		LAs/AOd	1.37	

Mitral Valve [Direct]

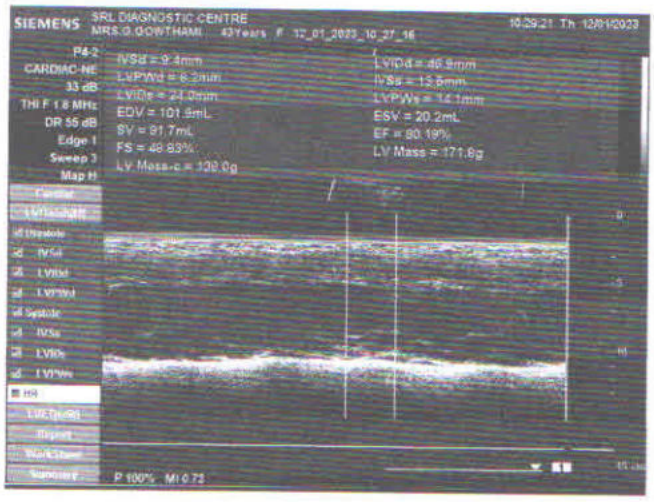
MV E pt	0.60	m/s	MV A pt	0.49	m/s
Dec Time	150	ms	Dec Slope	3.97	m/s²
MV PHT	44	ms	E/A	1.22	
A/E	0.82		MVA(PHT)	5.00	cm²

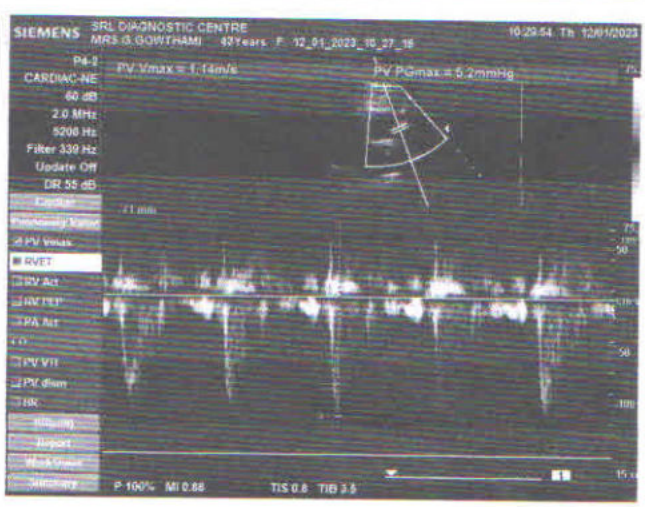
Aortic Valve [Direct]

AV Vmax	0.83	m/s	AV PGmax	2.8	mmHg

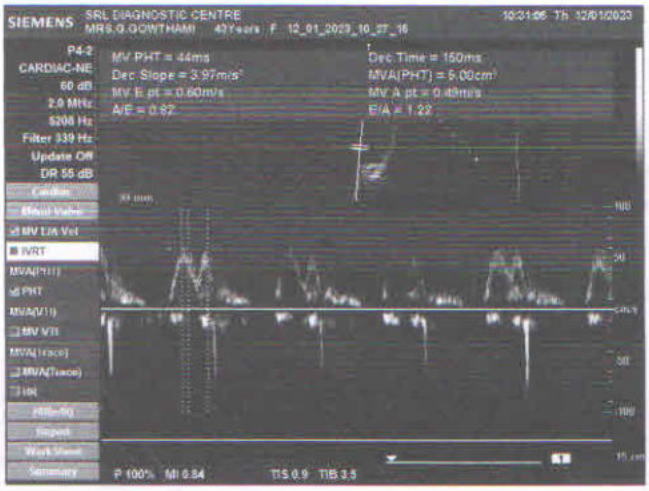
Pulmonary Valve [Direct]

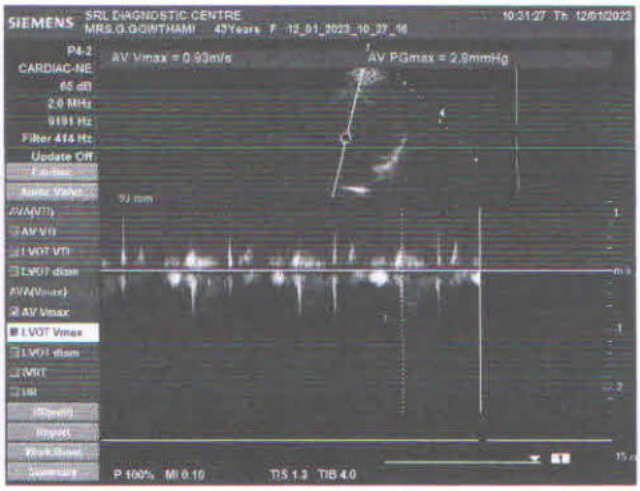
PV Vmax	1.14	m/s	PV PGmax	5.2	mmHg





SRL Diagnostics





Summary

NORMAL CARDIAC SIZE

NO REGIONAL WALL MOTION ABNORMALITY

GOOD L V , R V FUNCTION

Signature _____

DIAGNOSTIC REPORT

Patient Ref. No. 194000000342255

SRL Diagnostics

CLIENT CODE : C000138398

CLIENT'S NAME AND ADDRESS :
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)
F-703, F-703, LADO SARAI, MEHRAULI
SOUTH WEST DELHI
NEW DELHI 110030
DELHI INDIA
8800465156

SRL Ltd
Flat No. 104-106, Animishai Pearl,Collectrorate Junction
Visakhapatnam, 530002
ANDHRA PRADESH, INDIA
Tel : 9111591115, CIN - U74899PB1995PLC045956
Email : customercare.vizag@srl.in

PATIENT NAME : GARUDA GOUTAMI PATIENT ID : **GARUF090879194**

ACCESSION NO : **0194WA001200** AGE : 43 Years SEX : Female ABHA NO :

DRAWN : 12/01/2023 00:00:00 RECEIVED : 12/01/2023 08:45:49 REPORTED : 16/01/2023 12:39:22

REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results		Biological Reference Interval	Units
MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE				
BLOOD COUNTS,EDTA WHOLE BLOOD				
HEMOGLOBIN (HB)	12.1		12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT	4.43		3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT	6.90		4.0 - 10.0	thou/µL
PLATELET COUNT	209		150 - 410	thou/µL
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV)	37.4		36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV)	84.0		83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	27.2		27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	32.3		31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW)	**14.2**	**High**	11.6 - 14.0	%
MENTZER INDEX	19.0			
MEAN PLATELET VOLUME (MPV)	9.2		6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	66		40 - 80	%
LYMPHOCYTES	24		20 - 40	%
MONOCYTES	8		2 - 10	%
EOSINOPHILS	2		1 - 6	%
BASOPHILS	0		0 - 2	%
ABSOLUTE NEUTROPHIL COUNT	4.55		2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT	1.66		1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT	0.55		0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT	0.14		0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT	**0.00**	**Low**	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	2.7			
MORPHOLOGY				
RBC	NORMOCYTIC NORMOCHROMIC RBC.			
WBC	NORMAL COUNT & DISTIBUTION ,NO ABNORMAL CELLS / IMMATURE CELLS.			
PLATELETS	ADEQUATE & DISCRETELY PRESENT. NO HAEMOPARASITES SEEN.			
IMPRESSION	NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.			

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DIAGNOSTIC REPORT

Patient Ref. No. 194000000342255

SRL Diagnostics

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REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results		Biological Reference Interval	Units
ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD				
E.S.R	20		0 - 20	mm at 1 hr
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD				
HBA1C	**5.8**	**High**	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
ESTIMATED AVERAGE GLUCOSE(EAG)	**119.8**	**High**	< 116.0	mg/dL
Comments				
NOTE: KINDLY CORRELATE THE GLYCOSYLATED HEMOGLOBIN RESULT CLINICALLY.				
GLUCOSE FASTING,FLUORIDE PLASMA				
FBS (FASTING BLOOD SUGAR)	**115**	**High**	74 - 99	mg/dL
GLUCOSE, POST-PRANDIAL, PLASMA				
PPBS(POST PRANDIAL BLOOD SUGAR)	115		70 - 139	mg/dL
LIPID PROFILE, SERUM				
CHOLESTEROL, TOTAL	163		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
TRIGLYCERIDES	**196**	**High**	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
HDL CHOLESTEROL	48		< 40 Low >/=60 High	mg/dL
CHOLESTEROL LDL	76		< 100 Optimal 100 - 129 Near optimal/ above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL
NON HDL CHOLESTEROL	115		Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY LIPOPROTEIN	**39.2**	**High**	</= 30.0	mg/dL

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Test Report Status **Final**	Results		Biological Reference Interval	Units
CHOL/HDL RATIO	3.4		3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO	1.6		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	

Comments

NOTE: KINDLY CORRELATE THE RESULT WITH CLINICAL & THERAPEUTIC HISTORY.

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM				
BILIRUBIN, TOTAL	0.20		0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT	0.10		0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT	0.10		0.1 - 1.0	mg/dL
TOTAL PROTEIN	7.4		6.4 - 8.2	g/dL
ALBUMIN	3.4		3.4 - 5.0	g/dL
GLOBULIN	4.0		2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO	**0.9**	**Low**	1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17		15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	19		< 34.0	U/L
ALKALINE PHOSPHATASE	53		30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	24		5 - 55	U/L
LACTATE DEHYDROGENASE	137		100 - 190	U/L
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN	7		6 - 20	mg/dL
CREATININE, SERUM				
CREATININE	0.62		0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE				
BUN/CREAT RATIO				
BUN/CREAT RATIO	11.29		5.00 - 15.00	

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REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results	Biological Reference Interval	Units
URIC ACID, SERUM			
URIC ACID	4.3	2.6 - 6.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	7.4	6.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN	3.4	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN	4.0	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	138.6	136 - 145	mmol/L
POTASSIUM, SERUM	4.56	3.50 - 5.10	mmol/L
CHLORIDE, SERUM	101.2	98 - 107	mmol/L
Interpretation(s)			
PHYSICAL EXAMINATION, URINE			
COLOR	Yellow		
APPEARANCE	Clear		
CHEMICAL EXAMINATION, URINE			
PH	5.5	4.7 - 7.5	
SPECIFIC GRAVITY	1.010	1.003 - 1.035	
PROTEIN	NOT DETECTED	NOT DETECTED	
GLUCOSE	NOT DETECTED	NOT DETECTED	
KETONES	NOT DETECTED	NOT DETECTED	
BLOOD	NOT DETECTED	NOT DETECTED	
BILIRUBIN	NOT DETECTED	NOT DETECTED	
UROBILINOGEN	NORMAL	NORMAL	
NITRITE	NOT DETECTED	NOT DETECTED	
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED	
MICROSCOPIC EXAMINATION, URINE			
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)	2-3	0-5	/HPF
EPITHELIAL CELLS	3-5	0-5	/HPF
CASTS	NOT DETECTED		

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Test Report Status **Final**	Results	Biological Reference Interval	Units
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	

Interpretation(s)

THYROID PANEL, SERUM

T3	139.9	Non-Pregnant Women 80.0 - 200.0 Pregnant Women 1st Trimester:105.0 - 230.0 2nd Trimester:129.0 - 262.0 3rd Trimester:135.0 - 262.0	ng/dL
T4	8.39	Non-Pregnant Women 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70	µg/dL
TSH (ULTRASENSITIVE)	4.050	Non Pregnant Women 0.27 - 4.20 Pregnant Women 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15	µIU/mL

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE B
RH TYPE	POSITIVE

XRAY-CHEST

»»	BOTH THE LUNG FIELDS ARE CLEAR
»»	BOTH THE COSTOPHRENIC AND CARIOPHRENIC ANGELS ARE CLEAR
»»	BOTH THE HILA ARE NORMAL
»»	CARDIAC AND AORTIC SHADOWS APPEAR NORMAL
»»	BOTH THE DOMES OF THE DIAPHRAM ARE NORMAL
»»	VISUALIZED BONY THORAX IS NORMAL
IMPRESSION	NO ABNORMALITY DETECTED

TMT OR ECHO

CLIENT CODE : C000138398

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REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results	Biological Reference Interval	Units
TMT OR ECHO	NORMAL		
ECG			
ECG	WITHIN NORMAL LIMITS		
MAMOGRAPHY (BOTH BREASTS)			
MAMOGRAPHY BOTH BREASTS	U/S BREAST: FIBROADENOSIS CHANGES IN BOTH BREASTS AND SIMPLE CYST IN RIGHT BREAST		
MEDICAL HISTORY			
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT		
RELEVANT PAST HISTORY	UNDERWENT RIGHT EYE RETINA,LASER SURGERY 30 YEARS BACK.		
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT		
RELEVANT FAMILY HISTORY	NOT SIGNIFICANT		
OCCUPATIONAL HISTORY	NOT SIGNIFICANT		
HISTORY OF MEDICATIONS	NOT SIGNIFICANT		
ANTHROPOMETRIC DATA & BMI			
HEIGHT IN METERS	1.59		mts
WEIGHT IN KGS.	73		Kgs
BMI	29	BMI & Weight Status as follows: Below 18.5: Underweight 18.5 - 24.9: Normal 25.0 - 29.9: Overweight 30.0 and Above: Obese	kg/sqmts
GENERAL EXAMINATION			
MENTAL / EMOTIONAL STATE	NORMAL		
PHYSICAL ATTITUDE	NORMAL		
GENERAL APPEARANCE / NUTRITIONAL STATUS	HEALTHY		
BUILT / SKELETAL FRAMEWORK	AVERAGE		
FACIAL APPEARANCE	NORMAL		
SKIN	NORMAL		
UPPER LIMB	NORMAL		
LOWER LIMB	NORMAL		
NECK	NORMAL		
NECK LYMPHATICS / SALIVARY GLANDS	NOT ENLARGED OR TENDER		
THYROID GLAND	NOT ENLARGED		
CAROTID PULSATION	NORMAL		
TEMPERATURE	NORMAL		

DIAGNOSTIC REPORT

Patient Ref. No. 194000000342255

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Test Report Status **Final**	Results	Biological Reference Interval	Units
PULSE	REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT		
RESPIRATORY RATE	NORMAL		
CARDIOVASCULAR SYSTEM			
BP	120/80 MM HG (SITTING)		mm/Hg
PERICARDIUM	NORMAL		
APEX BEAT	NORMAL		
HEART SOUNDS	NORMAL		
MURMURS	ABSENT		
RESPIRATORY SYSTEM			
SIZE AND SHAPE OF CHEST	NORMAL		
MOVEMENTS OF CHEST	SYMMETRICAL		
BREATH SOUNDS INTENSITY	NORMAL		
BREATH SOUNDS QUALITY	VESICULAR (NORMAL)		
ADDED SOUNDS	ABSENT		
PER ABDOMEN			
APPEARANCE	NORMAL		
VENOUS PROMINENCE	ABSENT		
LIVER	NOT PALPABLE		
SPLEEN	NOT PALPABLE		
HERNIA	ABSENT		
CENTRAL NERVOUS SYSTEM			
HIGHER FUNCTIONS	NORMAL		
CRANIAL NERVES	NORMAL		
CEREBELLAR FUNCTIONS	NORMAL		
SENSORY SYSTEM	NORMAL		
MOTOR SYSTEM	NORMAL		
REFLEXES	NORMAL		
MUSCULOSKELETAL SYSTEM			
SPINE	NORMAL		
JOINTS	NORMAL		
BASIC EYE EXAMINATION			
CONJUNCTIVA	NORMAL		

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SRL Diagnostics

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Test Report Status **Final**	Results	Biological Reference Interval	Units
EYELIDS	NORMAL		
EYE MOVEMENTS	NORMAL		
CORNEA	NORMAL		
DISTANT VISION RIGHT EYE WITHOUT GLASSES	6/60		
DISTANT VISION LEFT EYE WITHOUT GLASSES	NIL[ABSENT VISION].		
DISTANT VISION RIGHT EYE WITH GLASSES	6/12		
DISTANT VISION LEFT EYE WITH GLASSES	NIL.		
NEAR VISION RIGHT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT		
NEAR VISION LEFT EYE WITHOUT GLASSES	NIL.		
COLOUR VISION	NORMAL		
BASIC ENT EXAMINATION			
EXTERNAL EAR CANAL	NORMAL		
TYMPANIC MEMBRANE	NORMAL		
NOSE	NO ABNORMALITY DETECTED		
SINUSES	CLEAR		
THROAT	NO ABNORMALITY DETECTED		
TONSILS	NOT ENLARGED		
BASIC DENTAL EXAMINATION			
TEETH	NORMAL		
GUMS	HEALTHY		
SUMMARY			
RELEVANT HISTORY	NOT SIGNIFICANT		
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT		
RELEVANT LAB INVESTIGATIONS	WITHIN NORMAL LIMITS		
RELEVANT NON PATHOLOGY DIAGNOSTICS	NO ABNORMALITIES DETECTED		
REMARKS / RECOMMENDATIONS	ADVICE TO FOLLOWUP WITH OPTHAMOLOGIST FOR VISUAL CORRECTION.		
	CONSULT PHYSICIAN FOR ELEVATED BLOOD GLUCOSE LEVELS.		
FITNESS STATUS			
FITNESS STATUS	FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS)		

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DIAGNOSTIC REPORT

Patient Ref. No. 194000000342255

SRL Diagnostics

CLIENT CODE : C000138398

CLIENT'S NAME AND ADDRESS :
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)
F-703, F-703, LADO SARAI, MEHRAULI
SOUTH WEST DELHI
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SRL Ltd
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Visakhapatnam, 530002
ANDHRA PRADESH, INDIA
Tel : 9111591115, CIN - U74899PB1995PLC045956
Email : customercare.vizag@srl.in

PATIENT NAME : GARUDA GOUTAMI PATIENT ID : **GARUF090879194**

ACCESSION NO : **0194WA001200** AGE : 43 Years SEX : Female ABHA NO :

DRAWN : 12/01/2023 00:00:00 RECEIVED : 12/01/2023 08:45:49 REPORTED : 16/01/2023 12:39:22

REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results	Units

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

ULTRASOUND ABDOMEN

ULTRASOUND ABDOMEN

MILD HEPATOMEGALY WITH FATTY INFILTRATION

Interpretation(s)
BLOOD COUNTS,EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.
RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait
(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.
WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculated parameter and out of NABL scope.
ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD-**TEST DESCRIPTION** :-
Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.
TEST INTERPRETATION
Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.
Finding a very accelerated ESR**(>100 mm/hour)** in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).
In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.
Decreased in: Polycythermia vera, Sickle cell anemia

LIMITATIONS
False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia
False Decreased : Poikilocytosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

REFERENCE :
1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition;2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin;3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-**Used For**:

1.Evaluating the long-term control of blood glucose concentrations in diabetic patients.
2.Diagnosing diabetes.
3.Identifying patients at increased risk for diabetes (prediabetes).
The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.
1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :
I.Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss,hemolytic anemia) will falsely lower HbA1c test results.Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
II.Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of hemoglobin.
III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia,uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods,falsely increasing results.

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PATIENT NAME : GARUDA GOUTAMI PATIENT ID : **GARUF090879194**

ACCESSION NO : **0194WA001200** AGE : 43 Years SEX : Female ABHA NO :

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IV.Interference of hemoglobinopathies in HbA1c estimation is seen in
a.Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
b.Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
c.HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy
GLUCOSE FASTING,FLUORIDE PLASMA-**TEST DESCRIPTION**
Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the urine.
Increased in
Diabetes mellitus, Cushing' s syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.
Decreased in
Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency, hypopituitarism,diffuse liver disease, malignancy (adrenocortical, stomach,fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases(e.g., galactosemia),Drugs- insulin, ethanol, propranolol; sulfonylureas,tolbutamide, and other oral hypoglycemic agents.
NOTE:
While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals.Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.
High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c
LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice.Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.
AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic anemia,pancreatitis,hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis,sometimes due to a viral infection,ischemia to the liver,chronic hepatitis,obstruction of bile ducts,cirrhosis.
ALP is a protein found in almost all body tissues.Tissues with higher amounts of ALP include the liver,bile ducts and bone.Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget''s disease,Rickets,Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia,Malnutrition,Protein deficiency,Wilson''s disease.GGT is an enzyme found in cell membranes of many tissues mainly in the liver,kidney and pancreas.It is also found in other tissues including intestine,spleen,heart, brain and seminal vesicles.The highest concentration is in the kidney,but the liver is considered the source of normal enzyme activity.Serum GGT has been widely used as an index of liver dysfunction.Elevated serum GGT activity can be found in diseases of the liver,biliary system and pancreas.Conditions that increase serum GGT are obstructive liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.Serum total protein,also known as total protein,is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.Higher-than-normal levels may be due to:Chronic inflammation or infection,including HIV and hepatitis B or C,Multiple myeloma,Waldenstrom''s disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease, Malabsorption,Malnutrition,Nephrotic syndrome,Protein-losing enteropathy etc.Human serum albumin is the most abundant protein in human blood plasma.It is produced in the liver.Albumin constitutes about half of the blood serum protein.Low blood albumin levels (hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome,protein-losing enteropathy,Burns,hemodilution,increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE, SERUM-Higher than normal level may be due to:
• Blockage in the urinary tract
• Kidney problems, such as kidney damage or failure, infection, or reduced blood flow
• Loss of body fluid (dehydration)
• Muscle problems, such as breakdown of muscle fibers
• Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:
• Myasthenia Gravis
• Muscular dystrophy
URIC ACID, SERUM-**Causes of Increased levels:**-Dietary(High Protein Intake,Prolonged Fasting,Rapid weight loss),Gout,Lesch nyhan syndrome,Type 2 DM,Metabolic syndrome
Causes of decreased levels-Low Zinc intake,OCP,Multiple Sclerosis
TOTAL PROTEIN, SERUM-Serum total protein,also known as total protein, is a biochemical test for measuring the total amount of protein in serum..Protein in the plasma is

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PATIENT NAME : GARUDA GOUTAMI PATIENT ID : **GARUF090879194**

ACCESSION NO : **0194WA001200** AGE : 43 Years SEX : Female ABHA NO :

DRAWN : 12/01/2023 00:00:00 RECEIVED : 12/01/2023 08:45:49 REPORTED : 16/01/2023 12:39:22

REFERRING DOCTOR : DR. MEDIWHEEL CLIENT PATIENT ID :

Test Report Status **Final**	Results	Units

made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom''''''''''''s disease
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.
ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.
ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-
Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.
MEDICAL
HISTORY-**********
THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

****
FITNESS STATUS-Conclusion on an individual's Fitness, which is commented upon mainly for Pre employment cases, is based on multi factorial findings and does not depend on any one single parameter. The final Fitness assigned to a candidate will depend on the Physician's findings and overall judgement on a case to case basis, details of the candidate's past and personal history; as well as the comprehensiveness of the diagnostic panel which has been requested for .These are then further correlated with details of the job under consideration to eventually fit the right man to the right job.
Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories:
• Fit (As per requested panel of tests) – SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.
• Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been detected during the Pre- employment examination. Examples of conditions which could fall in this category could be cases of mild reversible medical abnormalities such as height weight disproportions, borderline raised Blood Pressure readings, mildly raised Blood sugar and Blood Lipid levels, Hematuria, etc. Most of these relate to sedentary lifestyles and come under the broad category of life style disorders. The idea is to caution an individual to bring about certain lifestyle changes as well as seek a Physician''s consultation and counseling in order to bring back to normal the mildly deranged parameters. For all purposes the individual is FIT to join the job.
• Fitness on Hold (Temporary Unfit) (As per requested panel of tests) - Candidate's reports are kept on hold when either the diagnostic tests or the physical findings reveal the presence of a medical condition which warrants further tests, counseling and/or specialist opinion, on the basis of which a candidate can either be placed into Fit, Fit (With Medical Advice), or Unfit category. Conditions which may fall into this category could be high blood pressure, abnormal ECG, heart murmurs, abnormal vision, grossly elevated blood sugars, etc.
• Unfit (As per requested panel of tests) - An unfit report by SRL Limited clearly indicates that the individual is not suitable for the respective job profile e.g. total color blindness in color related jobs.

****End Of Report****
Please visit www.srlworld.com for related Test Information for this accession

U. Aruna Jyothi

Dr. Uram Aruna Jyothi
Consultant Pathologist

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DIAGNOSTICS REPORT

NAME:MRS.G.GOUTAMI DATE:12/01/2023

SRL Diagnostics

AGE: 43/F

SONOGRAPHY OF BREAST

Real time ultrasound examination of breast was done using high frequency linear probe.

Thickened fibroglandular tissue noted in both breasts
10 mm cyst in 12 'O' clock position of right breast.

No e/o micro/macro calcification noted.

Retroareolar tissue is normal.

The axillary vessels are normal in caliber.

No e/o Axillary Lymphadenopathy noted.

IMPRESSION : FIBROADENOSIS CHANGES IN BOTH BREASTS SIMPLE CYST IN RIGHT BREAST.

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DR.B.REVATHI, DMRD
CONSULTANT RADIOLOGIST

DIAGNOSTICS REPORT

SRL Diagnostics

NAME:MRS.G.GOUTAMI DATE: 12/01/2023

AGE: 43/F

SONOGRAPHY OF ABDOMEN & PELVIS

Liver : Liver is 16.3 cms, Mildly enlarged with increased echotexture.
Portal vein is normal Common bile duct is normal.
Intrahepatic billiary radicles normal.

Gall Bladder : Gall bladder is Normal. Wall is normal. No evidence of any calculi. No evidence of any pericholecystic collection.

CBD : Normal

PV : Normal

Pancreas : Pancreas are normal in size and echotexture. No focal lesions.
Pancreatic duct is normal.

Spleen : 8.0 cms, Normal in size and echotexture.

Kidneys : Both kidneys are normal in size & echo texture. No focal lesions.
No evidence of calculi. No evidence of any hydronephrosis.
Cortico-medullary differentiation is normal.
(RIGHT KIDNEY 11.8 x 4.6 cms, LEFT KIDNEY 10.7 x 4.7 cms).

U. Bladder : Urinary bladder is Well distended. No calculi. Wall thickness normal

Uterus : Measures 7.4x3.2x5.2 cms. Uterus is anteverted and normal size and shape Endometrial thickness is 5 mm.

Both Ovaries : Right ovary measures 2.3x1.8 cms. Left ovary measures 2.5x1.6 cms
Both ovaries are normal in size and echotexture

Misc : No evidence of any abdominal lymphadenopathy.
No evidence of any abnormal mass
No evidence of any free or localized collection of fluid.

IMPRESSION : MILD HEPATOMEGALY WITH FATTY INFILTRATION

DR.B.REVATHI,DMRD
CONSULTANT RADIOLOGIST