

PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 0071WA000652	AGE/SEX : 35 Years Male
	PATIENT ID : GUMEM25068771	DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:55:51
NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 13:33:37
8800465156		
		<u> </u>
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

XRAY-CHEST

»»	BOTH THE LUNG FIELDS A	RE CLEAR	
»»	BOTH THE COSTOPHRENIC	AND CARIOPHRENIC ANGELS AF	RE CLEAR
»»	BOTH THE HILA ARE NORM	AL	
»»	CARDIAC AND AORTIC SH	ADOWS APPEAR NORMAL	
»»	BOTH THE DOMES OF THE	DIAPHRAM ARE NORMAL	
»»	VISUALIZED BONY THORA	X IS NORMAL	
IMPRESSION	NO ABNORMALITY DETECT	ED	
TMT OR ECHO			
TMT OR ECHO	REPORT ENCLOSED		
ECG			
ECG	WITHIN NORMAL LIMITS		
MEDICAL HISTORY			
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT		
RELEVANT PAST HISTORY	NOT SIGNIFICANT		
RELEVANT PERSONAL HISTORY	MARRIED, NON VEGETERIA	AN	
RELEVANT FAMILY HISTORY	FATHER- HTN, MOTHER- HTN		
OCCUPATIONAL HISTORY	PGDBM		
HISTORY OF MEDICATIONS	NOT SIGNIFICANT		
ANTHROPOMETRIC DATA & BMI			
HEIGHT IN METERS	1.66		mts
WEIGHT IN KGS.	75		Kgs
BMI	27	BMI & Weight Status as folk Below 18.5: Underweight 18.5 - 24.9: Normal	o \kg/ sqmts

GENERAL EXAMINATION

MENTAL / EMOTIONAL STATE PHYSICAL ATTITUDE GENERAL APPEARANCE / NUTRITIONAL STATUS

NORMAL NORMAL HEALTHY

Dr.Geeta Pathologist

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View Details

25.0 - 29.9: Overweight 30.0 and Above: Obese



Test Report Status

<u>Final</u>



Biological Reference Interval Units

PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
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	PATIENT ID : GUMEM25068771	DRAWN :
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8800465156		
	<u>i</u>	1

Results

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	
PULSE	70 MIN/REGULAR, ALL PERIPHERAL PULSES WELL FELT	
RESPIRATORY RATE	NORMAL	
CARDIOVASCULAR SYSTEM		
BP	149/99 MM HG	mm/Hg
	(SITTING)	
PERICARDIUM	NORMAL	
APEX BEAT	NORMAL	
HEART SOUNDS	S1, S2 HEARD NORMALLY	
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	
[~		

N. Dr.Geeta

Pathologist

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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : SELF		
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 0071WA000652	AGE/SEX : 35 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : GUMEM25068771	DRAWN :	
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NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 13:33:37	
8800465156			
Test Report Status <u>Final</u>	Results Biologica	Reference Interval Units	
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		
EYELIDS	NORMAL		
EYE MOVEMENTS	NORMAL		
CORNEA	NORMAL		
DISTANT VISION RIGHT EYE WITHOUT GLASSES	6/6		
DISTANT VISION LEFT EYE WITHOUT GLASSES	6/6		
BASIC ENT EXAMINATION			
EXTERNAL EAR CANAL	NORMAL		
TYMPANIC MEMBRANE	NORMAL		
NOSE	NO ABNORMALITY DETECTED		
SINUSES	NORMAL		
THROAT	NO ABNORMALITY DETECTED		
TONSILS	NOT ENLARGED		
SUMMARY			
RELEVANT HISTORY	NOT SIGNIFICANT		
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT		
RELEVANT NON PATHOLOGY DIAGNOSTICS	NO ABNORMALITIES DETECTED		
REMARKS / RECOMMENDATIONS	ADVICE: REGULAR CHECK-UP		
FITNESS STATUS			
FITNESS STATUS	FIT (WITH MEDICAL ADVICE) (AS PER	REQUESTED PANEL OF TESTS)	

eetr. Dr.Geeta

Pathologist

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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	SELF
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :35 Years Male DRAWN : RECEIVED :28/01/2023 08:55:51 REPORTED :30/01/2023 13:33:37
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

Comments

OUR PANEL OF DOCTORS. GENERAL PHYSICIAN - DR. MUKUL GOSWAMI CONSULTANT RADIOLOGIST - DR. D.R. CHUGH CONSULTANT CARDIOLOGIST : DR. SANDEEP KUMAR

THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATION AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS



Pathologist

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Biological Reference Interval Units

PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771	AGE/SEX : 35 Years Male
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8800465156		

Results

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN

Final

REPORT ENCLOSED

Test Report Status

Interpretation(s)

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 Ifestyles 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



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View Report





PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771	AGE/SEX : 35 Years Male DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030	CLIENT PATIENT ID: ABHA NO :	RECEIVED : 28/01/2023 08:55:51 REPORTED :30/01/2023 13:33:37
8800465156		
Test Report Status Final	Results Biological	Reference Interval Units

	CONDITIONS OF LABORATORY TESTING & REPORTING	ì
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 It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
 All tests are performed and reported as per the turnaround time stated in the SRL Directory of Services.
 Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.

4. A requested test might not be performed if:

- i. Specimen received is insufficient or inappropriate
- ii. Specimen quality is unsatisfactory
- iii. Incorrect specimen type

iv. Discrepancy between identification on specimen container label and test requisition form

5. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.

6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.

7. Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.

Test results cannot be used for Medico legal purposes.
 In case of queries please call customer care

(91115 91115) within 48 hours of the report.

SRL Limited

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062



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Units

Reference Interval

PATIENT NAME : GURMEET SINGH NARANG REF. DOCTOR : SELF CODE/NAME & ADDRESS : C000138381 ACCESSION NO : 0071WA000652 AGE/SEX :35 Years Male ACROFEMI HEALTHCARE LTD (MEDIWHEEL) PATIENT ID : GUMEM25068771 DRAWN : F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED : 28/01/2023 08:55:51 DELHI REPORTED :30/01/2023 13:33:37 NEW DELHI 110030 ABHA NO : 8800465156

Test Report Status	<u>Final</u>	Results	Biological I
		HAEMATOLOGY - CBC	

MEDI WHEEL FULL BODY HEALTH CHECK UP BE	MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE			
BLOOD COUNTS, EDTA WHOLE BLOOD				
HEMOGLOBIN (HB) METHOD : SPECTROPHOTOMETRY	14.5	13.0 - 17.0	g/dL	
RED BLOOD CELL (RBC) COUNT METHOD : IMPEDANCE	5.16	4.5 - 5.5	mil/µL	
WHITE BLOOD CELL (WBC) COUNT METHOD : IMPEDANCE	6.09	4.0 - 10.0	thou/µL	
PLATELET COUNT METHOD : IMPEDANCE	100 Low	150 - 410	thou/µL	
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV) METHOD : CALCULATED	41.5	40 - 50	%	
MEAN CORPUSCULAR VOLUME (MCV) METHOD : DERIVED FROM IMPEDANCE MEASURE	80.4 Low	83 - 101	fL	
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	28.1	27.0 - 32.0	pg	
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD : CALCULATED PARAMETER	34.9 High	31.5 - 34.5	g/dL	
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : DERIVED FROM IMPEDANCE MEASURE	14.9 High	11.6 - 14.0	%	
MENTZER INDEX	15.6			
MEAN PLATELET VOLUME (MPV) METHOD : DERIVED FROM IMPEDANCE MEASURE	12.2 High	6.8 - 10.9	fL	
WBC DIFFERENTIAL COUNT				
NEUTROPHILS METHOD : DHSS FLOWCYTOMETRY	49	40 - 80	%	
LYMPHOCYTES METHOD : DHSS FLOWCYTOMETRY	38	20 - 40	%	
MONOCYTES METHOD : DHSS FLOWCYTOMETRY	10	2 - 10	%	
EOSINOPHILS METHOD : DHSS FLOWCYTOMETRY	03	1 - 6	%	

30

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View Details



GURGAON, 122015

HARYANA, INDIA Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 METHOD : DHSS FLOWCYTOMETRY, CALCULATED

METHOD : DHSS FLOWCYTOMETRY, CALCULATED

ABSOLUTE EOSINOPHIL COUNT

ABSOLUTE BASOPHIL COUNT METHOD : DHSS FLOWCYTOMETRY, CALCULATED NEUTROPHIL LYMPHOCYTE RATIO (NLR)



0.02 - 0.50

0.02 - 0.10



thou/µL

thou/µL

PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : SELF			
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO : 00 PATIENT ID : GU CLIENT PATIENT ID: ABHA NO :	MEM25068771 D	GE/SEX :35 Years RAWN : ECEIVED :28/01/2023 EPORTED :30/01/2023	
Test Report Status <u>Final</u>	Results	Biological Re	eference Interval	Units
BASOPHILS METHOD : IMPEDANCE	00	0 - 2	%	
ABSOLUTE NEUTROPHIL COUNT METHOD : DHSS FLOWCYTOMETRY, CALCULATED	2.98	2.0 - 7.0	the	ou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : DHSS FLOWCYTOMETRY, CALCULATED	2.31	1 - 3	the	ou/µL
ABSOLUTE MONOCYTE COUNT	0.61	0.20 - 1.00	the	ou/µL

REMARKS

METHOD : CALCULATED MORPHOLOGY

MILD THROMBOCYTOPENIA NOTED.

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

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

0.18

1.3

00 Low

(<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.



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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	SELF
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 0071WA000652	AGE/SEX : 35 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : GUMEM25068771	DRAWN :
DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:55:51
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8800465156		
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Test	Report	Status	<u>Final</u>

Results

Biological Reference Interval Units

	HAEMATOLOGY	•	
MEDI WHEEL FULL BODY HEA	LTH CHECK UP BELOW 40 MALE		
ERYTHROCYTE SEDIMENTATI BLOOD	ON RATE (ESR),WHOLE		
E.S.R	11	0 - 14	mm at 1 hr
METHOD : AUTOMATED (PHOTOMETRICAL	CAPILLARY STOPPED FLOW KINETIC ANALYSIS)		

Interpretation(s) 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.

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Test Report Status <u>Final</u> Results

Biological Reference Interval Units

IMMUNOHAEMATOLOGY MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE ABO GROUP & RH TYPE, EDTA WHOLE BLOOD ABO GROUP В METHOD : HEMAGGLUTINATION REACTION ON SOLID PHASE RH TYPE RH+

METHOD : HEMAGGLUTINATION REACTION ON SOLID PHASE

Interpretation(s) 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.

A9

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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	SELF
F-703, LADO SARAI, MEHRAULISOUTH WEST	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771 CLIENT PATIENT ID: ABHA NO :	AGE/SEX : 35 Years Male DRAWN : RECEIVED : 28/01/2023 08:55:51 REPORTED : 30/01/2023 13:33:37
8800465156 Test Report Status Final	Results Biological	Reference Interval Units

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	BIOCHEMISTRY		
MEDI WHEEL FULL BODY HEALTH CHECK UP	P BELOW 40 MALE		/
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	91	Normal 75 - 99 Pre-diabetics: 100 – 125 Diabetic: > or = 126	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE			
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDT BLOOD	TA WHOLE		
HBA1C	5.5	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : CAPILLARY ELECTROPHORESIS			
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD : CALCULATED PARAMETER	111.2	< 116	mg/dL

2 DC

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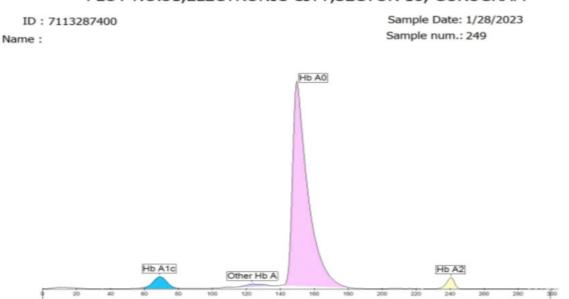








PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771	AGE/SEX : 35 Years Male DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030	CLIENT PATIENT ID: ABHA NO :	RECEIVED : 28/01/2023 08:55:51 REPORTED :30/01/2023 13:33:37
8800465156		
Test Report Status <u>Final</u>	Results Biologica	Reference Interval Units



PLOT NO.31, ELECTRONIC CITY, SECTOR 18, GURUGRAM

A1c Haemoglobin Electrophoresis

Fractions	%	mmol/mol	Cal. %
Hb A1c	-	37	5.5
Other Hb A	1.6		
Hb AO	90.8		
Hb A2	2.6		

HbA1c % cal :5.5 %

Comments :

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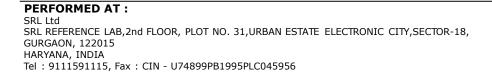




PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : SELF		
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 0071W	A000652 AGE/SEX : 35 Y	ears Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : GUMEM2	25068771 DRAWN :	
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/0	1/2023 08:55:51
NEW DELHI 110030	ABHA NO :	REPORTED :30/0	1/2023 13:33:37
8800465156			
Test Report Status <u>Final</u>	Results	Biological Reference Inte	rval Units
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR) METHOD : SPECTROPHOTOMETRY, HEXOKINASE	100	70 - 139	mg/dL
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	209 High	Desirable cholesterol leve < 200 Borderline high cholester 200 - 239 High cholesterol > / = 240	-
METHOD : ENZYMATIC COLORIMETRIC ASSAY			
TRIGLYCERIDES	152 High	Normal: < 150 Borderline high: 150 - 199 High: 200 - 499 Very High: >/= 500	mg/dL
METHOD : ENZYMATIC COLORIMETRIC ASSAY			
HDL CHOLESTEROL	40	Low HDL Cholesterol <4	0 mg/dL
		High HDL Cholesterol >/	′= 60
METHOD : HOMOGENEOUS ENZYMATIC COLORIMETRIC ASSAY			/ H
CHOLESTEROL LDL	146 High	Adult levels: Optimal < 100 Near optimal/above optir 100-129 Borderline high : 130-15 High : 160-189 Very high : = 190	
	160 18-6	Desirable and 20	m a / dl
NON HDL CHOLESTEROL	169 High	Desirable : < 130 Above Desirable : 130 -1 Borderline High : 160 - 1 High : 190 - 219 Very high : > / = 220	
	20.4.18-1		
VERY LOW DENSITY LIPOPROTEIN METHOD : CALCULATED PARAMETER	30.4 High	< OR = 30.0	mg/dL

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PATIENT NAME : GURMEET SINGH NARANG		REF. DOCTOR : SELF		
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 007	'1WA000652 AGE	/SEX : 35 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : GUN	1EM25068771 DRA	WN :	
F-703, LADO SARAI, MEHRAULISOUTH WEST	CLIENT PATIENT ID:	REC	EIVED : 28/01/2023 08:55:51	
NEW DELHI 110030	ABHA NO :	REP	ORTED :30/01/2023 13:33:37	
3800465156				
Fact Banart Status Einal	Results	Piological Pofr	ronco Intorval Unito	
Test Report Status <u>Final</u>	Results	Biological Refe	erence Interval Units	
CHOL/HDL RATIO	5.3 High	Low Risk : 3.3		
		Average Risk :		
		Moderate Risk		
METHOD : CALCULATED PARAMETER		High Risk:>	11.0	
LDL/HDL RATIO	3.7 High	0.5 - 3 0 Desir	rable/Low Risk	
			erline/Moderate	
		Risk	,	
		>6.0 High Risl	K	
METHOD : CALCULATED PARAMETER				
Interpretation(s)				
IVER FUNCTION PROFILE, SERUM				
BILIRUBIN, TOTAL	0.4	Upto 1.2	mg/dL	
METHOD : COLORIMETRIC DIAZO METHOD				
BILIRUBIN, DIRECT	0.2	< 0.30	mg/dL	
METHOD : COLORIMETRIC DIAZO METHOD				
BILIRUBIN, INDIRECT	0.20	0.1 - 1.0	mg/dL	
METHOD : CALCULATED PARAMETER				
OTAL PROTEIN	7.5	6.0 - 8.0	g/dL	
METHOD : SPECTROPHOTOMETRY, BIURET				
ALBUMIN	4.6	3.97 - 4.94	g/dL	
METHOD : SPECTROPHOTOMETRY, BROMOCRESOL GREEN(BCG)				
GLOBULIN	2.9	2.0 - 3.5	g/dL	
	4.6		54770	
	1.6	1.0 - 2.1	RATIO	
	26		1171	
ASPARTATE AMINOTRANSFERASE AST/SGOT) METHOD : SPECTROPHOTOMETRY, WITH PYRIDOXAL PHOSPHATE	26 ACTIVATION-IFCC	< OR = 50	U/L	
ALANINE AMINOTRANSFERASE (ALT/SGPT)	49	< OR = 50	U/L	
METHOD : SPECTROPHOTOMETRY, WITH PYRIDOXAL PHOSPHATE	-	$\langle O = 50$	0/1	
ALKALINE PHOSPHATASE	81	40 - 129	U/L	
METHOD : SPECTROPHOTOMETRY, PNPP, AMP BUFFER - IFCC	01		0/1	
GAMMA GLUTAMYL TRANSFERASE (GGT)	22	0 - 60	U/L	
METHOD : ENZYMATIC COLORIMETRIC ASSAY STANDARDIZED A		0 00	0/2	

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PATIENT NAME : GURMEET SINGH NARANG		REF. DOCTOR : S	ELF
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO : 0071 PATIENT ID : GUMI CLIENT PATIENT ID: ABHA NO :	EM25068771	AGE/SEX : 35 Years Male DRAWN : RECEIVED : 28/01/2023 08:55:51 REPORTED : 30/01/2023 13:33:37
Test Report Status <u>Final</u>	Results	Biological I	Reference Interval Units
LACTATE DEHYDROGENASE METHOD : SPECTROPHOTOMETRY, LACTATE TO PYRUVATE - UV-	134 IFCC	125 - 220	U/L
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : SPECTROPHOTOMETRY, KINETIC TEST WITH UREASE	15.0 AND GLUTAMATE DEHYDROGENAS	6 - 20 E	mg/dL
CREATININE, SERUM CREATININE METHOD : SPECTROPHOTOMETRIC, JAFFE'S KINETICS	1.00	0.7 - 1.2	mg/dL
BUN/CREAT RATIO BUN/CREAT RATIO METHOD : CALCULATED PARAMETER	15.58 High	8.0 - 15.0	
URIC ACID, SERUM			
URIC ACID METHOD : SPECTROPHOTOMETRY, URICASE	6.4	3.4 - 7.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN METHOD : SPECTROPHOTOMETRY, BIURET	7.5	6.0 - 8.0	g/dL
ALBUMIN, SERUM			
ALBUMIN METHOD : SPECTROPHOTOMETRY, BROMOCRESOL GREEN(BCG)	4.6 - DYE BINDING	3.97 - 4.94	4 g/dL
GLOBULIN			
GLOBULIN METHOD : CALCULATED PARAMETER	2.9	2.0 - 3.5	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM METHOD : ISE INDIRECT	140	136 - 145	mmol/L
POTASSIUM, SERUM METHOD : ISE INDIRECT	4.9	3.5 - 5.1	mmol/L
CHLORIDE, SERUM METHOD : ISE INDIRECT	105	98 - 107	mmol/L

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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771	AGE/SEX : 35 Years Male DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030		RECEIVED : 28/01/2023 08:55:51 REPORTED :30/01/2023 13:33:37
8800465156		
Test Report Status Final	Results Biological	Reference Interval Units

Interpretation(s)

Test Report Status

Interpretation(s)

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Final

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.

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.

eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as eAG (mg/dl) = $28.7 \times HbA1c - 46.7$

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 faisely 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.

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, 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

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Biological Reference Interval



Units

PATIENT NAME : GURMEET SINGH NARANG	RE	F. DOCTOR : S	SELF		
CODE/NAME & ADDRESS : C000138381	ACCESSION NO : 0071WA	000652	AGE/SEX	:35 Years	Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : GUMEM2	5068771	DRAWN	:	
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:		RECEIVED	: 28/01/2023	08:55:51
NEW DELHI 110030	ABHA NO :		REPORTED	:30/01/2023	13:33:37
8800465156					

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

Results

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:

Final

Blockage in the urinary tract

Test Report Status

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 made up of albumin and globulin

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.



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Vie<u>w</u> Details







PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771 CLIENT PATIENT ID: ABHA NO :	AGE/SEX : 35 Years Male DRAWN : RECEIVED : 28/01/2023 08:55:51 REPORTED : 30/01/2023 13:33:37
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

PHYSICAL EXAMINATION, URINE COLOR

PALE YELLOW CLEAR

Comments

APPEARANCE

NOTE : MICROSCOPIC EXAMINATION OF URINE IS PERFORMED ON CENTRIFUGED URINARY SEDIMENT.

IN NORMAL URINE SAMPLES CAST AND CRYSTALS ARE NOT DETECTED.

CHEMICAL EXAMINATION, URINE

PH	5.5	4.7 - 7.5	
SPECIFIC GRAVITY	1.015	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)	0-1	0-5	/HPF
EPITHELIAL CELLS	0-1	0-5	/HPF
CASTS	NOT DETECTED		
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
METIOD , DID CTICK/MICRO CCODY/DEELECTANCE CRECTROS			

METHOD : DIP STICK/MICRO SCOPY/REFLECTANCE SPECTROPHOTOMETRY

Interpretation(s)

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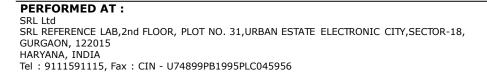




PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR :	SELF
CODE/NAME & ADDRESS :C000138381	ACCESSION NO : 0071WA000652	AGE/SEX : 35 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : GUMEM25068771	DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:55:51
NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 13:33:37
8800465156		
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Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	ELF
CODE/NAME & ADDRESS :C000138381	ACCESSION NO : 0071WA000652	AGE/SEX : 35 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : GUMEM25068771	DRAWN :
DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:55:51
NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 13:33:37
8800465156		
	1	

Test Repo	ort Status	<u>Final</u>
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Results

Biological Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS				
MEDI WHEEL FULL BODY HEALTH CHECK UP BEL	OW 40 MALE			
PHYSICAL EXAMINATION, STOOL				
COLOUR	BROWN			
CONSISTENCY	SEMI FORMED			
MUCUS	ABSENT	NOT DETECTED		
VISIBLE BLOOD	ABSENT	ABSENT		
ADULT PARASITE	NOT DETECTED			
CHEMICAL EXAMINATION, STOOL				
STOOL PH	6.0			
MICROSCOPIC EXAMINATION, STOOL				
PUS CELLS	NOT DETECTED		/hpf	
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF	
CYSTS	NOT DETECTED	NOT DETECTED		
OVA	NOT DETECTED			
LARVAE	NOT DETECTED	NOT DETECTED		
TROPHOZOITES	NOT DETECTED	NOT DETECTED		
FAT	ABSENT			
VEGETABLE CELLS	ABSENT			
CHARCOT LEYDEN CRYSTALS	ABSENT			
CONCENTRATION METHOD	OVA OR CYSTS NOT SEEN			
Interpretation(s)				

Dr. Mamta Kumari Consultant Microbiologist



Sr.Microbiologist Microbiologist







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PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	SELF
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : GUMEM25068771 CLIENT PATIENT ID:	AGE/SEX : 35 Years Male DRAWN : RECEIVED : 28/01/2023 08:55:51
NEW DELHI 110030 8800465156	ABHA NO :	REPORTED :30/01/2023 13:33:37
Test Report Status Final	Results Biological	Reference Interval Units

est	Report	Status	<u>Final</u>	

Biological Reference Interval Units

SPECIALISED CHEMISTRY - HORMONE MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

THYROID PANEL, SERUM			
ТЗ	137.0	80 - 200	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNO ASSAY			
T4	7.30	5.1 - 14.1	µg/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNO ASSAY			
TSH (ULTRASENSITIVE)	5.270 High	0.27 - 4.2	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNO ASSAY			

Interpretation(s)

Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate.

Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. owidctlparowidctlparBelow mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3)
6					Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1)Subclinical Hypothyroidism (2) Patient with insufficient thyroid
	4.202				hormone replacement therapy (3) In cases of Autoimmune/Hashimoto
					thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical
					inflammation, drugs like amphetamines, Iodine containing drug and
					dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre
					(3)Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid
					hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4
				ē.	replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent
					treatment for Hyperthyroidism

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PERFORMED AT : SRL Ltd SRL REFERENCE LAB, 2nd FLOOR, PLOT NO. 31, URBAN ESTATE ELECTRONIC CITY, SECTOR-18, GURGAON, 122015 HARYANA, INDIA Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956





PATIENT NAME : GURMEET SINGH NARANG	REF. DOCTOR : S	SELF
CODE/NAME & ADDRESS : C000138381 ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0071WA000652 PATIENT ID : GUMEM25068771	AGE/SEX : 35 Years Male
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:55:51 REPORTED :30/01/2023 13:33:37
8800465156		
Test Report Status Final	Results Biological	Reference Interval Units

l	Test Report Status	<u>Fillal</u>	Results	biological kererence interval	Units

8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies
REF: 1. TI	ETZ Fundamenta	ls of Clinical	chemistry	2.Guidlines of	the American Thyroid association duriing pregnancy and Postpartum, 2011

NOTE: It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4.TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

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SRL DIAGNOSTICS WELLNESS CENTER SCO 13, SECTOR 16 FARIDABAD PHONE NO- 0129-4179185

Patient Name: MR. GURMEET SINGH NARANG	Age/sex-35/years/M
Accession No0071WA000652	Date : 28/01/2023

OBSERVATIONS BY M-Mode & 2D ECHOCARDIOGRAPHY.

LEFT Ventricle		Ĕd	Es
AO	(mm)	25	
IVS	(mm)	09	18
L V ID	(mm)	45	21
Left Vent Post. Wall Thickness	(mm)	08	15
LA	(mm)	32	
LVEF		60%	

AO Root Diameter	Normal
RIGHT VENTRICLE	Normal
MITRAL VALVE	Normal
AROTIC VALVE	Normal
TRICUSPID VALVE	Normal
PULMONARY VALVE	Normal
PERICARDIUM	Normal
2D STUDY of wall motion	Normal
RIGHT Ventricle	Normal
LEFT Ventricle	No RWMA





Patient Name: MR. GURMEET SINGH NARANG	Age/sex-35/years/M
Accession No0071WA000652	
	Date : 28/01/2023

DOPPLER STUDY PULSE WAVE DOPPLER

MITRAL AORTIC TRICUSPID PULMONARY

Grade-I DRA Normal Normal Normal

COLOUR FLOW MAPPING

No Valvular stenosis/Trivial Mitral Regurgitation, Trace Tricuspid Regurgitation/ Trace Aortic Regurgitation

CONCLUSION

No Regional Wall Motion Abnormalities Normal Cardiac chamber dimension Normal LV Systolic Function. Grade-I DRA Normal RV Size and function. No Valvular stenosis / Trivial Mitral Regurgitation, Trivial Tricuspid Regurgitation, Trace Aortic Regurgitation No intra cardiac Mass/clot IVC -1.6 cm and collapsing LVEF-60%.

CORELLATECLINICALLY

DR. SANDEEP KUMAR MBBS, PGDCC, CCEBDM GENERAL PHYSICIAN, CONSULTANT CLINICAL CARDIOLOGY SRL LIDIAD Sandeepikunbalad M B B S., PGDCC General Physician, Consultant **Clinical Cardiology**

For the perusal of a medical professional only

The contaent of this report is only an opinion based on images and is therefore subject to inherent technical limitations. It is not the diagnosis&must



NAME MD	CIIDA		
NAME:- MR	.GURMEET	SINGH	

ACC:- 0071WA000652

AGE/ Sex/36/Yrs/M DATE :- 28/01/2023

ULTRA SOUND SCAN OF WHOLE ABDOMEN

Liver: Normal in size, and shows homogeneous echotexture. No obvious focal or diffuse pathology is noted in either of the lobes.Fatty changes present in the liver of grade I Hepatic veins appear normal.

Gall bladder: Well distended with echofree lumen and normal wall thicknes CBD AND PORTALVEIN : normal in caliber

Pancreas : Normal in size shape and echotexture no e/o focal lesion /calcification.Pancreatic duct appears Spleen: Normal in size, shape and Echotexture. No e/o focal lesion

Both Kidneys: Both kidneys are normal in size and echotexture. No e/o hydronephrosis/focal lesion

Urinary bladder: Well distended.No e/o calculi/internal echoes.Wall thickness appears normal.

Prostate: NORMAL in size , shape and echotexture.No e/o focal lesion No obvious lymphadenopathy noted.

IMPRESSION:- WHOLE ABDOMEN REVEALS FATTY CHANGES IN THE LIVER .

Correlate with clinically findings.

Disclaimer:

DR. D.R CHUGH (RADIOLOGIST)

SRL LIMITE

The science of ultrasound is based upon interpretation of moving shadows of normal and abnormal tissue. This is neither complete nor accurate, hence findings should always be interpreted in to the light of clinicopathological correlation. This a professional opinion, not a diagnosis. Not meant for medico legal purpose.

SCO 13 SECTOR 16 FARIDABAD PHONE NO - 0129-4179185

NAME:- MR. GURMEET SINGH NARANG	Age/ Sex/36/Years/M
	Date :- 28/01/2023
ACC:- 0071WA000652	Duter Day - 1

X-RAY CHEST PA VIEW

- Both lung fields are normal.
- Both costophrenic angles are normal.
- Both domes of diaphragm are normal.
- Both hilar shadow are normal.
- Cardiac size is normal
- Visualized soft tissues & thoracic cage are normal.
- IMPRESSION :

Please Correlate Clinically.

Disclaimer: The science of radiology is based upon interpretation of shadows of normal and abnormal tissue. This is neither complete nor accurate, hence findings should always be interpreted in to the light of clinico-pathological correlation. This a professional opinion, not a diagnosis. Not meant for medico l7egal purpose.

CHUGH

Dr. D.R[°]CHUGH**•** (RADIOLOGIST)



SRL DIAGNOSTICS WELLNESS CENTER SCO 13,SECTOR 16 FARIDABAD PHONE NO – 0129-4179185

NAME:- MR. GURMEET SINGH NARANG	Age/ Sex/36/Years/M
ACC:- 0071WA000652	Date :- 28/01/2023

ELECTROCARDIOGRAM

Result

Rate

Rhythm

P Wave

۰.

68

Shins

0.68

Values

Normal Rate

60-100b/m

Sinus

Width<0.11Sec.Height<3mm

<0.10sec in duration

Upright

0 = 2 - 0.20 sec.

Dr. MUKUL GOSWAMI CONSULTANT PHYSICIAN

T Wave

QRS complex

U Wave

P R Interval

S T segment

IMPRESSION:

Disclaimer:

:

The science of cardiology is based upon interpretation of normal and abnormal ECG graph. This is neither complete or accurate, hence findings should always be interpreted in to the light of clinico-pathological correlation. This a professional opinion, not a diagnosis. Not meant for medico legal purpose.

5.08

alun

0.16

300

Normal

		Live when the second se
QICB 356 / 383 ms -90 (QIS QIS inversion area between VI and VZ PP 866 / 880 ms aUL QIS inversion area between VI and VZ QICGBD: 44 / 15 / 25 degrees III +90 II II I -9 nV 40 I Probably normal ECC endury normal ECC III -9 nV 40 I -9 nV 11 endury endury normal ECC III -9 nV 40 I -9 nV 11 endury -9 nV 11 endury III -9 nV 40 ms -9 nV 11 endury -9 nV 11 endury -9 nV III -9 nV 47 ms aut -9 nV -9 nV	2	
ST 356 / 383 ms -90 < 1	12	
ST B8 ms -50 (ORS (ST <li(st< li=""> <li(st< td=""><td></td><td></td></li(st<></li(st<>		
ATCB 356 / 383 ms aVP		
S I 88 ms -90 < I		
S 1 88 ms -90 < T		
SB 356 / 383 ms -90 <	190 BUF	Unconfirmed report.
5B : 356 / 383 ms -90 < T 166 ms aUR < QRS 90 ms	grees	
	aur -900 < TP	stween V1 and V2