Test Report Status

Final

PATIENT NAME: MANJU PAREWA	REF. DOCTOR : SELF			
CODE/NAME & ADDRESS : C000138404	ACCESSION NO: 0251WL001905	AGE/SEX :49 Years Female		
	PATIENT ID : MANJF240974251	DRAWN :23/12/2023 09:20:00		
PROVISIONAL REPORT	CLIENT PATIENT ID: 012312230025	RECEIVED : 23/12/2023 10:30:24		
	ABHA NO :	REPORTED :23/12/2023 17:43:19		

Results

HAEMATOLOGY - CBC					
MEDI WHEEL FULL BODY HEALTH CHECKUP AB	OVE 40FEMALE				
BLOOD COUNTS,EDTA WHOLE BLOOD					
HEMOGLOBIN (HB)	12.0	12.0 - 15.0	g/dL		
METHOD: CYANIDE FREE DETERMINATION RED BLOOD CELL (RBC) COUNT	3.87	3.8 - 4.8	mil/µL		
METHOD : ELECTRICAL IMPEDANCE	3,07	3.0 - 4.0	mm/pc		
WHITE BLOOD CELL (WBC) COUNT	7,00	4.0 - 10.0	thou/µL		
METHOD: ELECTRICAL IMPEDANCE					
PLATELET COUNT	201	150 - 410	thou/µL		
METHOD : ELECTRONIC IMPEDANCE					
RBC AND PLATELET INDICES					
HEMATOCRIT (PCV)	37.7	36 - 46	%		
METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR VOLUME (MCV)	97.0	83 - 101	fL		
METHOD : CALCULATED PARAMETER	37.0	03 - 101	17 5000		
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	31.0	27.0 - 32.0	pg		
METHOD: CALCULATED PARAMETER					
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	31.8	31.5 - 34.5	g/dL		
NETHOD : CALCULATED PARAMETER					
RED CELL DISTRIBUTION WIDTH (RDW)	14.0	11.6 - 14.0	%		
METHOD: CALCULATED PARAMETER					
MENTZER INDEX	25.1				
MEAN PLATELET VOLUME (MPV) METHOD: CALCULATED PARAMETER	10.0	6.8 - 10.9	rL.		
METHOD : CALCULATED PARAMETER					
WBC DIFFERENTIAL COUNT					
NEUTROPHILS	67	40 - 80	96		
METHOD: IMPEDANCE WITH HYDRO POSUS AND MICROSCOPY LYMPHOCYTES	25	20 - 40	96		
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY		man man 10 MeV			
MONOCYTES	04	2 - 10	%		

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Biological Reference Interval Units



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240974251 DRAWN	:23/12/2023 (00.00.00
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REPORTED	:23/12/2023 :	17:43:19
21	į	RECEIVED : 23/12/2023 : REPORTED : 23/12/2023 :

Test Report Status <u>Final</u>	Results	Biological Reference In	iological Reference Interval Units	
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY				
EOSINOPHILS METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	04	1-6	96	
BASOPHILS METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	00	0 - 2	96	
ABSOLUTE NEUTROPHIL COUNT METHOD : CALQUATED PARAMETER	4.69	2.0 - 7.0	thou/µL	
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	1,75	1,0 - 3,0	thou/µL	
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.28	0.2 - 1.0	thou/µL	
ABSOLUTE EOSINOPHIL COUNT	0.28	0.02 - 0.50	thou/µL	
ABSOLUTE BASOPHIL COUNT	0 Low	0.02 - 0.10	thou/µL	
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	2.7			

Interpretation(s)
BLOOD COUNTS, BDTA 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)

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-courter eases convected solved an automated cell-courter eases convected solved an automated cell-courter eases convected solved and automated cell-courter eases of the training of the 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 theiasseemia trait.

WBC corresponding to Counting the patients of theiasseemia trait.

WBC corresponding to the patients and the 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 converse, when age < 49.5 years old and NLR < 3.3, COVID-19 patients that the 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 NARL scope.

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PROVISIONAL REPORT

PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF CODE/NAME & ADDRESS : C000138404

ACCESSION NO: 0251WL001905 PATIENT ID

: MANJF240974251 CLIENT PATIENT ID: 012312230025

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Test Report Status Biological Reference Interval Final Results Units

HAEMATOLOGY

93.9

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE

BLOOD

HBA1C

Non-diabetic: < 5-7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)

METHOD: HIGH PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)

METHOD: CALCULATED PARAMETER

< 116.0

mg/dL

96

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MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

mm at 1 hr 0 - 20E.S.R.

METHOD: AUTOMATED (PHOTOMETRICAL CAPILLARY STOPPED FLOW KINETIC ANALYSIS)*

Interpretation(s) GLYCOSYLATED HEMOGLOBIN(HBAIC), EDTA WHOLE BLOOD-Used For:

- 1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2. Diagnosing diabetes.

 Identifying patients of increased risk for diabetes (prediabetes).
 Identifying patients of increased risk for diabetes (prediabetes).
 In 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 netabolic control has remained continuously within the target range.

1. eAG (Estimated average glucose) converts percentage HAA1; to mg/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 * HeA1c - 46.7

HbA1c Estimation can get affected due to:

- Shortened Brythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean enythrocyte age (e.g. recovery from acuta blood loss, hemolytic anemia) will falsely lower HbA1c bist results. Fructosamine is recommended in thisis patients which indicates diabetes control over 15 days.

 2. Vitamin C & E are reported to falsely lower test results. (possibly by inhighting glycations of hemoglobin,

 3. Iron deficiency anemia is reported to increase test results. Hypertriglycendemia, uremia, hypertrillinabinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.
- 4. Interference of hemoglobinopathies in HbA1c estimation is seen in
- a) Homozygous hemoglobinopathy. Pructosamine is recommended for testing of HbA1c.
 b) Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

b) Heterotygous status desected (DTM is corrected in the Chart, C

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 migra 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,

Ending 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 bissue disease, severs infections such as bacterial endocarditis).

In prognancy BR2 in first triminater is, 0:48 mm/hr (62 if animit) and in second trimester (0-70 mm /hr(95 if animit). ESR returns to normal 4th week post partum.

Decreased in: Polycythermia were, Sickle cell animits

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 Decle and Lewis, 10th edition.

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Jaipur, 302015 Rajasthan, India



PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF

CODE/NAME & ADDRESS : C000138404 ACCESSION NO: 0251WL001905

PATIENT ID : MANJF240974251 PROVISIONAL REPORT

CLIENT PATIENT ID: 012312230025

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Test Report Status Final Results Biological Reference Interval Units

IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE 0

METHOD: TUBE AGGLUTINATION

POSITIVE RH TYPE

METHOD: TUBE AGGLUTINATION

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 gris mixed with different antibody solutions to give A,B,O or Ab.

Disclaimer: "Please note, as the results of previous ABO and Rhigroup (Blood Group) for pregnent women are not available, please check with the patient records for

The bask is performed by both forward as well as reverse grouping methods.

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PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF

CODE/NAME & ADDRESS : C000138404

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ABHA NO

BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)

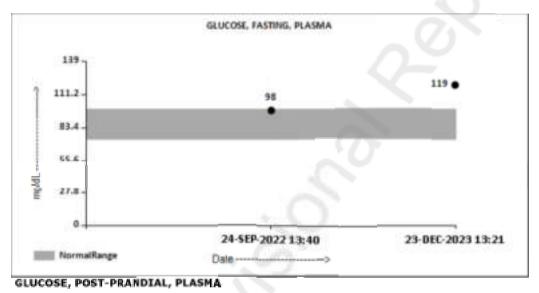
119 High

74 - 99

mg/dL

Female

METHOD: GLUCOSE OXIDASE



PPBS(POST PRANDIAL BLOOD SUGAR)

METHOD: GLUCOSE OXIDASE

129

70 - 140

mg/dL

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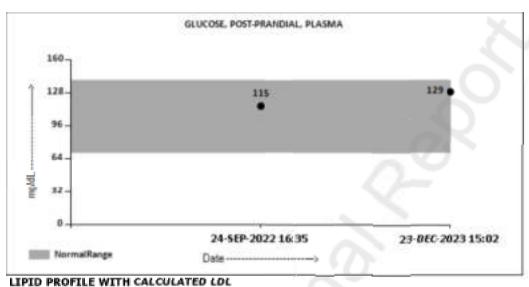




C/O Aakriti Labs Pvt Ltd., 3, Mahatma Gandhi Marg,Gandhi Nagar Mod, Tonk Road Jaipur, 302015 Rajasthan, India Agilus Diagnostics Ltd.



PATIENT NAME: MANJU PAREWA	REF. DOCTO	REF. DOCTOR : SELF			
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Test Report Status <u>Final</u>	Results Biolog	gical Reference Interval Units			



240 High CHOLESTEROL, TOTAL < 200 Desirable mg/dL 200 - 239 Borderline High >/= 240 High METHOD: CHOLESTEROL OXIDASE mg/dL TRIGLYCERIDES 141 < 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High METHOD: LIPASE/GPO-PAP NO CORRECTION HDL CHOLESTEROL 112 High < 40 Low mg/dL >/=60 High METHOD: DIRECT CLEARANCE METHOD < 100 Optimal mg/dL CHOLESTEROL LDL 100 100 - 129 Near optimal/ above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High

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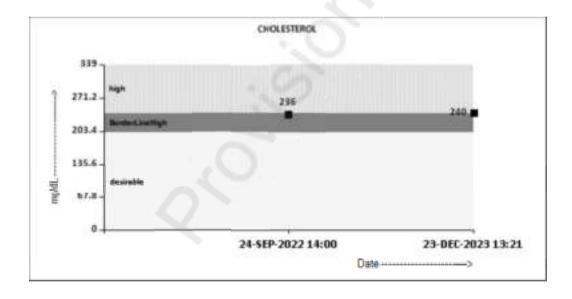
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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
NON HDL CHOLESTEROL	128	Desirable: Less than 130 mg/dL Above Desirable: 130 - 159 Borderline High: 150 - 189 High: 190 - 219 Very high: > or = 220
METHOD : CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN	28.2	= 30.0 mg/dL</td
CHOL/HDL RATIO	2.1 Low	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	0.9	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk



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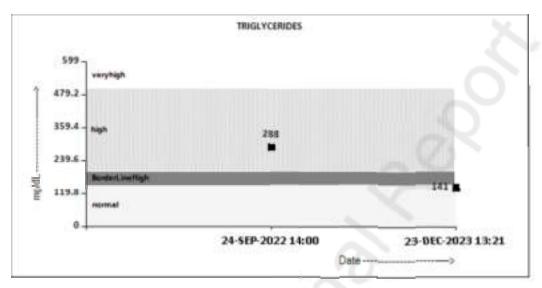
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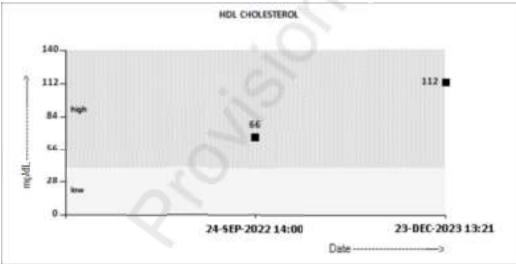
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Test Report Status <u>Final</u>	Results Biolog	ical Reference Interval Units		





Interpretation(s)

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Serum lipid profile is measured for cardiovascular risk prediction. Lipid Association of India recommends LDL-C as primary target and Non HDL-C as co-primary treatment target.

Risk Stratification for ASCVD (Atherosclerotic cardiovascular disease) by Lipid Association of India

Risk Category				
Extreme risk group	A.CAD with > 1 feature of high risk group			
	B. CAD with > 1 feature of Very high risk group or recurrent ACS (within 1 year) despite LDL-C < or			
	50 mg/dl or polyvascular disease			
Very High Risk	1. Established ASCVD 2. Diabetes with 2 major risk factors or evidence of end organ damage 3.			
, ,	Familial Homozygous Hypercholesterolemia			
High Risk	 Three major ASCVD risk factors. Diabetes with 1 major risk factor or no evidence of end organ damage. CKD stage 3B or 4. LDL >190 mg/dl Extreme of a single risk factor. Coronary 			
	Artery Calcium - CAC >300 AU. 7. Lipoprotein a >/= 50mg/dl 8. Non stenotic carotid plaque			
Moderate Risk	2 major ASCVD risk factors			
Low Risk	0-1 major ASCVD risk factors			
Major ASCVD (Ath	erosclerotic cardiovascular disease) Risk I	actors		
1. Age > or = 45 years in males and > or = 55 years in females 3. Current Cigarette smoking or tobacco use				
		4. High blood pressure		
5. Low HDL				

Newer treatment goals and statin initiation thresholds based on the risk categories proposed by LAI in 2020.

Risk Group	Treatment Goals		Consider Drug Therapy	
-	LDL-C (mg/dl)	Non-HDL (mg/dl)	LDL-C (mg/dl)	Non-HDL (mg/dl)
Extreme Risk Group Category A	<50 (Optional goal < OR = 30)	< 80 (Cptional grail <or 60)<="" =="" td=""><td>>OR = 50</td><td>>OR = 80</td></or>	>OR = 50	>OR = 80
Extreme Risk Group Category B	<or 30<="" =="" td=""><td><or 60<="" =="" td=""><td>> 30</td><td>>60</td></or></td></or>	<or 60<="" =="" td=""><td>> 30</td><td>>60</td></or>	> 30	>60
Very High Risk	<50	<80	>OR= 50	>OR= 80
High Risk	<70	<100	>OR= 70	>OR= 100
Moderate Risk	<100	<130	>OR= 100	>OR= 130
Low Risk	<100	<130	>OR= 130*	>OR= 160

^{*}After an adequate non-pharmacological intervention for at least 3 months.

References: Management of Dyslipidaemia for the Prevention of Stroke: Clinical Practice Recommendations from the Lipid Association of India. Current Vascular Pharmacology, 2022, 20, 134-155.

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL METHOD: DIAZO WITH SULPHANILIC ACTO	0.43	0 - 1	mg/dL
BILIRUBIN, DIRECT	0.19	0.00 - 0.25	mg/dL
METHOD: DIAZO WITH SUPHANGLIC ACID BILIRUBIN, INDIRECT	0.24	0.1 - 1.0	mg/dL
METHOD: CALCULATED PARAMETER TOTAL PROTEIN	8.0	6.4 - 8.2	g/dL
METHOD: BIURET REACTION, END POINT ALBUMIN	4.0	3.8 - 4.4	g/dL
METHOD: BROMOCRESOL GREEN			

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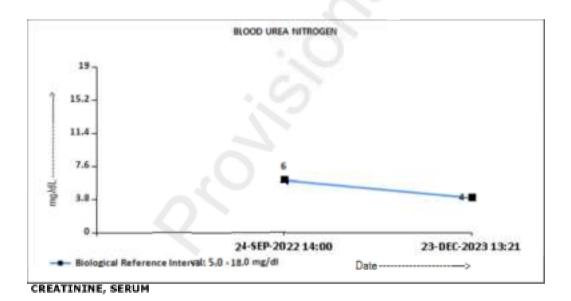
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Test Report Status <u>Final</u>	Results	Biological Reference Ir	nterval Units
	·		·
GLOBULIN	4.0	2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.0	1.0 - 2.1	RATIO
METHOD: CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	517 High	0 - 31	U/L
METHOD: TRIS BUFFER NO PSP IFCC / SFBC 37° C			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	227 High	0 - 31	U/L
METHOD: TRIS BUFFER NO PSP IFCC / SFBC 37° C			
ALKALINE PHOSPHATASE	177 High	39 - 117	U/L
METHOD: AMP OPTIMISED TO IFCC 37° C			
GAMMA GLUTAMYL TRANSFERASE (GGT)	725 High	7 - 32	U/L
METHOD: GAMMA GLUTAMYL-3 CARBOXY-4 NITROANILIDE (IFCC)	37° C		
LACTATE DEHYDROGENASE	859 High	230 - 460	U/L
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	4 Low	5.0 - 18.0	mg/dL
METHOD: UREASE KINETIC			



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PERFORMED AT:



PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF

CODE/NAME & ADDRESS : C000138404 ACCESS

ACCESSION NO: 0251WL001905 PATIENT ID : MANJF240974251 AGE/SEX :49 Years Female DRAWN :23/12/2023 09:20:00

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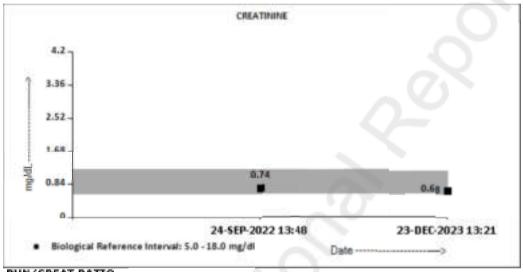
RECEIVED :23/12/2023 10:30:24 REPORTED :23/12/2023 17:43:19

Test Report Status <u>Final</u> Results Biological Reference Interval Units

CREATININE 0.68 0.6 - 1.2 mg/dL

ABHA NO

METHOD: ALKALINE PICRATE NO DEPROTEINIZATION



BUN/CREAT RATIO

BUN/CREAT RATIO 5.88

METHOD: CALCULATED PARAMETER

URIC ACID, SERUM

URIC ACID 4.1 2.4 - 5.7 mg/dL

METHOD: URICASE PEROXIDASE WITH ASCORBATE OXIDASE

TOTAL PROTEIN, SERUM

TOTAL PROTEIN 8.0 6.4 - 8.3 g/dL

METHOD: BIURET REACTION, END POINT

ALBUMIN, SERUM

ALBUMIN 4.0 3.8 - 4.4 g/dL

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PATIENT NAME: MANJU PAREWA	REF. DOCTOR : SELF		
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Test Report Status	Final	Results	Biological Reference Interval	Units
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METHOD: BROMOCRESOL GREEN

GLOBULIN

GLOBULIN 4.0 2.0 - 4.1 g/dL

ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM	139.3	137 - 145	mmol/L
METHOD: JON-SELECTIVE ELECTRODE			
POTASSIUM, SERUM	3.82	3.6 - 5.0	mmol/L
METHOD: JON-SELECTIVE ELECTRODE			
CHLORIDE, SERUM	99.3	98 - 107	mmol/L
METHOD: JON-SELECTIVE BLECTRODE			

Interpretation(s)

Sodium	Potassium	Chloride
Decreased in:CCF, cirrhosis, vomiting, diarrhea, excessive sweating, sait-losing nephropathy, adrenal insufficiency, nephrotic syndrome, water intoxication, SIADM, Drugs: thiazides, diuretics, ACE inhibitors, chlorpropamide, carbamazepine, anti depressants (SSRI), antipsychotics.	Decreased in: Lew potassium intake, prolonged vomiting or diarrhes. RTA types I and II, hyperaldosteronism, Cuthing's syndrome, osmotic diurens [e.g., hyperglycemia], alkalosis, familial periodic paralysis, traume (transient). Drugs: Adrenergic agents, diuretics.	Decreased in: Vomiting, diarrhea, renal failure combined with salt deprivation, over-treatment with diuretics, chronic respiratory acidosis, diabetic ketoacidosis, excessive sweating, SIADH, salt-losing nephropathy, porphyria, expansion of extracellular fluid volume, adrenalinsufficiency, hyperaldosteronism, metabolic alkalosis. Drugs: chronic faxative, conficoateroids, diuretics.
Increased in: Dehydration (excessivesweating, severe vomiting or diarrhea), diabetes mellitus, diabetesinsipidus, hyperaldosteronism, inadequate water intake. Drugs: steroids, licorice, oral contraceptives.	Increased In: Massive hemolysis, severe tissue damage, rhabdomyolysis, acidatis, deflydration, renal failure, Addition's disease, RTA type IV, hyptrialemic familial periodic peralysis. Orugs: potassium salts, potassium- sparing diuretics, NSAIDs, beta-blockers, ACE inhibitors, high-dise trimethoprim-sulfamethoxazole.	Increased in: Renal failure, nephrotic syndrome, RTA, dehydration, overtreatment with saline, hyperparathyroidism, diabetei insipidus, metabolic acidosis from diarrhea (Loss of HCO3-), respiratory alkalosis, hyperadrenocorticism. Drugs: acetazolamide, androgens, hydrochlorothiazide, salicylates.
Interferences: Severe lipimita ur hyperproteinemi, if sodium analys i involves a dilution step can causa spurious results. The serum sodium falls about 1.6 mEq/L for each 100 mg/dL increase in blood glucose.	Interferences: Heriolysis of sample, delayed sepairation of serum, prolonged first clenching during blood drawing, and prolonged tourniquet placement. Very high WBC/PLT counts may cause spurious. Plasma potassium levels are normal.	Interferences: Test is helpful in assessing normal and increased anion gap metabolic acidosis and in distinguishing hypercalcenia due to hyperparathyroidism (high serum chloride) from that due to malignancy (Normal serum chloride)

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View Details

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PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF CODE/NAME & ADDRESS : C000138404 ACCESSION NO: 0251WL001905 AGE/SEX :49 Years Female DRAWN ;23/12/2023 09:20:00 PATIENT ID : MAN1F240974251 PROVISIONAL REPORT CLIENT PATIENT ID: 012312230025 RECEIVED: 23/12/2023 10:30:24 REPORTED :23/12/2023 17:43:19 ABHA NO

Test Report Status Final Results Biological Reference Interval Units

Interpretation(s)
OLUCOSE 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

Increased in:Diabetes mellitus, Cushing's syndrome (10 = 15%), chronic pencreatitis (30%). Drugs:corticosteroids,phenytein, estrogen, thiesides.

Decreased in:Pancreatic islet cell disease with increased insulin,insulinome, adrenocortical insulficiency, hypophultanium, diffuse I war disease, malignancy(adrenocortical stomach,fibrosarcoma),infant of a diabetic mother, enzyme deficiency

diseases(e.g.,galactosemia), Drugs-insulin, ethanol, propranolol; sulfonylureas to butamide, and other oral hypoglycenic agents.

ANOTE: While random serum glucose levels correlate with home a glucose monitoring results (weekly mean capillarly 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 pess prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosemic index & response to food consumed, Alimentary Hypoglycaemic increased insulin response & sensitivity etc.

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be usen due to effect of Oral Hypoglycaemic & Insulin response to post prandial glucose level may be usen due to effect of Oral Hypoglycaemics & Insulin

treatment, Renal Glycouria, Glycaemic Index & response to food consumed. Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c Liver. Function PROFILE, SERUM-Billrubin is a yellowish playment found in bile and is a breakdown product of normal heme catabolism. Billrubin is excreted in bile and unine, and elevated levels may give yellow discoloration ju journal cellevated levels results from increased billrubin production (eg. hemolysis and ineffective enythropoiesis), decreased billrubin excretion (eg. obstruction and hepatibis), and abnormal billrubin metabolism (eg. hereditary and neonatal journalce). Conjugated (direct) billrubin is elevated more than unconjugated (indirect) bilinubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilinubin is also elevated more than unconjugated (indirect) bilinubin when there is some kind of blockage of the bile ducts. Increased unconjugated (indirect) bilinubin may be a result of Hemolytic or pernicious aremia. Transfusion reaction 8, a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that

attaches sugar molecules to bilinubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skulettal muscle, kidneys, brain, and red blood cells, and R is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, tikickage of that bild duct, chronis of the liver liver reacter, idency failure, hemolytic anema, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack of atminusus 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 hearthcast liver liver in the liver in 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, cimhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver ble ducts and bone. Elevated ALP levels are seen in Billary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukermin, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lewer-than-normal ALP levels seen in Hyperparathyroidism broken diseases. Without a contraction, Protein deficiency, Milacets diseases.

GGT is generyme found in cell membranes of many tissues mainly in the liver, kidney and panchases, 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 in 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 Johan, system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs titls.

Total Protein also known as total protein; a blockmical test for measuring they 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 of infection, including HIV and hepatitis B or C, Multiplic myeloma, Walderstroms disease. Lower-than-normal levels may be due to: Agammadiobulinemia, Bleeding (hemorrhape). Aums, Glomerulonephritis, Liver disease, Malabsorption, Mainutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

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, rephrotic syndrome protein-losing enteropathy, Burns, hemodilution, increased wascular

[hyposiburninemia] can be caused by Liver disease like curhosis of the liver, rephrotic syndrome, protein-losing enteropothy, Burns, hemodik, tion, increased vascular permeability or decreased lymphatic dearance, mainutition and wasting site.

BLOOD UNEA NITROGEN (BUN), SERUM-Causes of Increased levels include the renal (High protein diet, Increased protein catabolism, SI heemorrhage, Cortisol, Dehydration, CHF Renal), Renal Patture, Post Renal (Malignancy, Nephrolithianis, Prostatism)

Causes of decreased level include Liver disease, SIADM.

CREATININE, SERUM-Higher than normal level may be disease.

Blockage in the urinary tract, Kidney proteins, such as kidney damage or failure, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle problems, such as breakdown of muscle fibers, Proteins during pregnancy, such as secures (eclampsia)), or high blood pressure caused by pregnancy (preclampsia)

Lower than normal level may be due too Myastheria Crievis, Muscuophy

URIC ACID, SERUM-Causes of Increased levels:-Distany, High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch myhan syndrome, Type 2 DM, Metabolic syndrome Causes of decreased levels-Low Zinc Intake, CCP Multiple Sciences.

TOTAL PROTEIN, SERUM-Is a blockerical total 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: Chranic Inflammation or infection, including HIV and hepoticis to gr. C., Multiple myeloma, Waldenstroms disease.

Lower-than-normal levels may be due to: Chranic Inflammation or infection, including HIV and hepoticis to gr. C., Multiple myeloma, Waldenstroms disease.

Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Mainutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

syndrome Protein-losing enteropithy 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 enteropethy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, mainutrition and wasting etc.

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REF. DOCTOR: SELF PATIENT NAME: MANJU PAREWA

CODE/NAME & ADDRESS : C000138404 ACCESSION NO: 0251WL001905

: MANJF240974251 PROVISIONAL REPORT

CLIENT PATIENT ID: 012312230025

ABHA NO

PATIENT ID

AGE/SEX :49 Years Female DRAWN ;23/12/2023 09:20:00 RECEIVED: 23/12/2023 10:30:24 REPORTED: 23/12/2023 17:43:19

Test Report Status Final Results Biological Reference Interval Units

CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

PHYSICAL EXAMINATION, URINE

PALE YELLOW COLOR

METHOD: GROSS EXAMINATION

APPEARANCE CLEAR

METHOD: GROSS EXAMINATION

CHEMICAL EXAMINATION, URINE

7.0 4.7 - 7.5

METHOD: DOUBLE INDICATOR PRINCIPLE 1.003 - 1.035 SPECIFIC GRAVITY <=1.005

METHOD: JONIC CONCENTRATION METHOD

NOT DETECTED PROTEIN NEGATIVE

METHOD: PROTEIN ERROR OF INDICATORS WITH REFLECTANCE

GLUCOSE NOT DETECTED NEGATIVE METHOD: GLUCOSE OXIDASE PEROXIDASE / BENEDICTS

NOT DETECTED KETONES NOT DETECTED

METHOD: SODIUM NITROPRUSSIDE REACTION

NOT DETECTED NEGATIVE BLOOD

METHOD: PEROCIDASE ANTI PEROXIDASE BILIRUBIN NOT DETECTED NOT DETECTED

METHOD: DIPSTICK

NORMAL UROBILINOGEN NORMAL METHOD: EHRLICH REACTION REPLECTANCE

NOT DETECTED NITRITE NOT DETECTED

METHOD: NITRATE TO NITRITE CONVERSION METHOD

LEUKOCYTE ESTERASE NOT DETECTED NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

/HPF RED BLOOD CELLS NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION 0-5/HPE PUS CELL (WBC'S) 1-2

METHOD: DIPSTICK, MICROSCOPY

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PATIENT NAME: MANJU PAREWA	REF. DOCTOR : SELF		
CODE/NAME & ADDRESS : C000138404	ACCESSION NO: 0251WL001905	AGE/SEX :49 Years Female	
PROVISIONAL REPORT	PATIENT ID : MANJF240974251	DRAWN :23/12/2023 09:20:00	
	CLIENT PATIENT ID: 012312230025	RECEIVED : 23/12/2023 10:30:24	
	ABHA NO :	REPORTED :23/12/2023 17:43:19	
	<u>.</u>	<u> </u>	

Test Report Status <u>Final</u>	Results	Biological Referen	ce Interval Units
EPITHELIAL CELLS METHOD: MICROSCOPIC EXAMINATION	2-3	0-5	/HPF
CASTS METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED		
CRYSTALS METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED		
BACTERIA METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	

Interpretation(s)

The following table describes the probable conditions, in which the analytes are present in urine

Presence of	Conditions	
Proteins	Inflammation or immune illnesses	
Pus (White Blood Cells)	Urinary tract infection, urinary tract or kidney stone, tumors or any kind of kidney impairment	
Glucose	Diabetes or kidney disease	
Ketones	Diabetic ketoacidosis (DKA), starvation or thirst	
Urobilinogen	Liver disease such as hepatitis or cirrhosis	
Blood	Renal or genital disorders/trauma	
Bilirubin	Liver disease	
Erythrocytes	Urological diseases (e.g. kidney and bladder cancer, urolithiasis), urinary tract infection and glomerular diseases	
Leukocytes	Urinary tract infection, glomerulonephritis, interstitial nephritis either acute or chronic, polycystic kidney disease, urolithiasis, contamination by genital secretions	
Epithelial cells	Urolithiasis, bladder carcinona or hydronephrosis, ureteric stents or bladder catheters for prolonged periods of time	
Granular Casts	Low intratubular pH, high urne osmolality and sodium concentration, interaction with Bence-Jones protein	
Hyaline casts	Physical stress, fever, dehydration, acute congestive heart failure, renal diseases	

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PATIENT NAME: MANJU PAREWA	REF. D	OCTOR : SELF
CODE/NAME & ADDRESS : C000138404	ACCESSION NO: 0251WL001	
PROVISIONAL REPORT	PATIENT ID : MANJF24097	4251 DRAWN :23/12/2023 09:20:00
THOUSENE HET ONLY	CLIENT PATIENT ID: 0123122300	
	ABHA NO :	REPORTED :23/12/2023 17:43:19
Test Report Status Final	Results	Biological Reference Interval Units

Calcium oxalate	Metabolic stone disease, primary or secondary hyperoxaluria, intravenous infusion of large doses of vitamin C, the use of vasodilator naftidrofuryl oxalate or the gastrointestinal lipase inhibitor orlistat, ingestion of ethylene glycol or of star fruit (Averrhoa carambola) or its juice
Uric acid	arthritis
Bacteria	Urinary infectionwhen present in significant numbers & with pus cells.
Trichomonas vaginalis	Vaginitis, cervicitis or salpingitis

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View Details

View Benort





 PATIENT NAME : MANJU PAREWA
 REF. DOCTOR : SELF

 CODE/NAME & ADDRESS : C000138404
 ACCESSION NO : 0251WL001905
 AGE/SEX : 49 Years Female

 PROVISIONAL REPORT
 PATIENT ID : MANJF240974251 CLIENT PATIENT ID: 012312230025
 DRAWN : 23/12/2023 09:20:00

 RECEIVED : 23/12/2023 10:30:24

ABHA NO : REPORTED :23/12/2023 17:43:19

Test Report Status Final Results Biological Reference Interval Units

CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

PAPANICOLAOU SMEAR

TEST METHOD SAMPLE NOT RECEIVED

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PATIENT NAME: MANJU PAREWA REF. DOCTOR: SELF CODE/NAME & ADDRESS : C000138404 ACCESSION NO: 0251WL001905 AGE/SEX Female :49 Years DRAWN :23/12/2023 09:20:00 PATIENT ID : MANJF240974251 PROVISIONAL REPORT CLIENT PATIENT ID: 012312230025 RECEIVED: 23/12/2023 10:30:24 ABHA NO REPORTED :23/12/2023 17:43:19

Test Report Status <u>Final</u> Results Biological Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

PHYSICAL EXAMINATION, STOOL

COLOUR SAMPLE NOT RECEIVED

METHOD: GROSS EXAMINATION

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View Details

View Report



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PATIENT NAME: MANJU PAREWA	REF. DOCTOR	t : SELF
CODE/NAME & ADDRESS : C000138404 PROVISIONAL REPORT	ACCESSION NO: 0251WL001905 PATIENTID : MANJF240974251	AGE/SEX :49 Years Female DRAWN :23/12/2023 09:20:00
THOU A LOCAL THE THE THE THE	CLIENT PATIENT ID: 012312230025 ABHA NO :	RECEIVED : 23/12/2023 10:30:24 REPORTED : 23/12/2023 17:43:19
Test Report Status Final	Results Biologi	cal Reference Interval Units

sı	ECIALISED CHEMISTRY - H	IORMONE	
MEDI WHEEL FULL BODY HEALTH CHE	CKUP ABOVE 40FEMALE		
THYROID PANEL, SERUM			
T3	116.01	60.0 - 181.0	ng/dL
METHOD: CHEMILLIMINESCENCE		()	
T4	7.90	4.5 - 10.9	μg/dL
METHOD: CHEMILUMINESCENCE			

0.550 - 4.780

Interpretation(s)

TSH (ULTRASENSITIVE)

METHOD: CHEMILUMINESCENCE

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.

1.667

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 hypothyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnarcy related reference ranges for Total T4, TSH & Total T3 Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hypothyroidism, 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) Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1)Subclinical Hypothyroidism (2) Patient with insufficient thyroid 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 Hypothyrcidism
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 replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism

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View Details

View Report



Agilus Diagnostics Ltd. C/O Aakriti Labs Pvt Ltd, 3, Mahatma Gandhi Marg,Gandhi Nagar Mod, Tonk Road Jaipur, 302015 Rajasthan, India



μIU/mL

REF. DOCTOR : SELF							
OCESSION NO : 0251WL001	905 AGE/SEX	:49 Years Female					
ATIENT ID : MANJF240974	251 DRAWN	:23/12/2023 09:20:00					
LIENT PATIENT ID: 0123122300	25 RECEIVED	: 23/12/2023 10:30:24					
ABHA NO :	REPORTED	:23/12/2023 17:43:19					
	CCESSION NO : 0251WL0019 ATTENT ID : MANJF240974 CLIENT PATTENT ID: 01231223000	AGE/SEX ATTENT ID : MANJF240974251 DRAWN CLIENT PATIENT ID: 012312230025 RECEIVED					

Test Report Status	Final	Results	Biological Reference Interval	Units

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
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. TIETZ Fundamentals of Clinical chemistry 2. Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011.

NOTE: It is advisable to detect Free T3, FreeT4 along with TSE, 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.

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

CONDITIONS OF LABORATORY TESTING & REPORTING

- 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 AGILUS 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:
 - 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

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

Agilus Diagnostics Limited Fortis Hospital, Sector 62, Phase VIII, Mohall 160062

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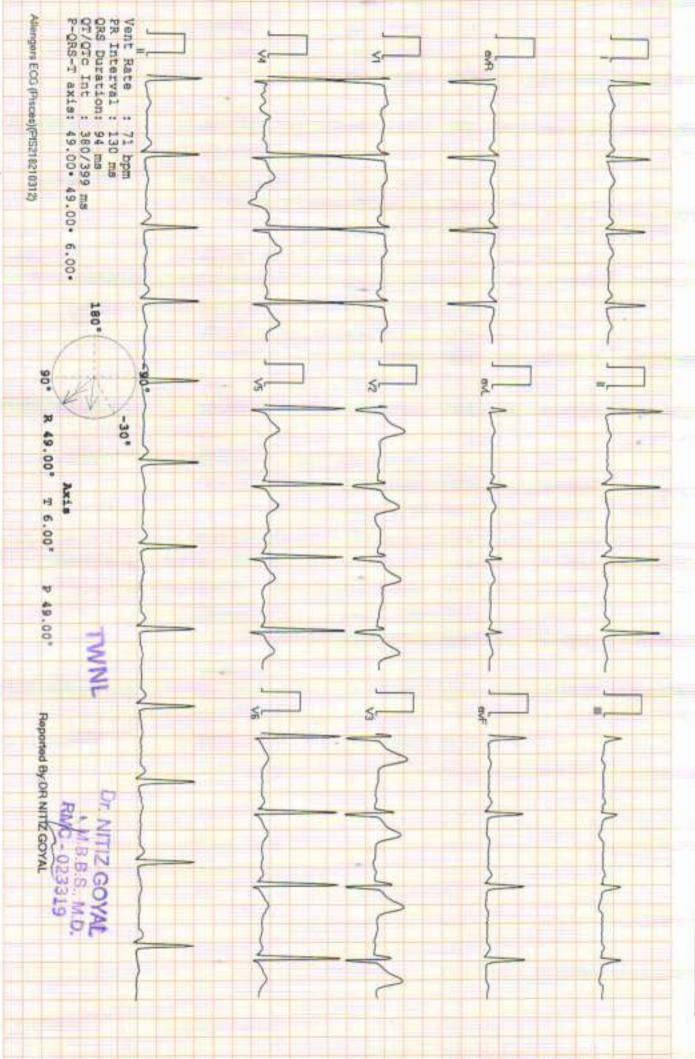
View Details

View Report











3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com

CIN NO.: U85195RJ2004PTC019563



Name

: Ms. MANJU PAREWA

Age/Gender: 49 Y 3 M 1 D/Female

Patient ID : 012312230026

BarcodeNo:10108486

Referred By : Self

Registration No: 42799

Registered

: 23/Dec/2023 09:20AM

Analysed

: 23/Dec/2023 04:31PM

Reported

: 23/Dec/2023 04:31PM

Panel

: MEDI WHEEL (ARCOFEMI

HEALTHCARE LTD)

DIGITAL X-RAY CHEST PA VIEW

Soft tissue shadow and bony cages are normal.

Trachea is central.

Bilateral lung field and both CP angle are clear.

Domes of diaphragm are normally placed.

Transverse diameter of heart appears with normal limits.

IMPRESSION:- NO OBVIOUS ABNORMALITY DETECTED.

*** End Of Report ***

Page 1 of 1



Dr. Neera Mehta M.B.B.S.,D.M.R.D. RMCNO.005807/14853

ALPL policy mandates the film records to be mantained for a period of 3 months only. Kindly collect the films before this period.



3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661

www.aakritilabs.com

CIN NO.: U85195RJ2004PTC019563



Name

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Age/Gender: 49 Y 3 M 1 D/Female

Patient ID : 012312230026

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Panel

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HEALTHCARE LTD)

DIGITAL X-RAY CHEST PA VIEW

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Transverse diameter of heart appears with normal limits.

IMPRESSION:- NO OBVIOUS ABNORMALITY DETECTED.

*** End Of Report ***

Page 1 of 1



M.B.B.S., D.M.R.D. RMCNO.005807/14853

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DANTATEASE DENTAL CLINIC

Dr. Narendra Singh Shekhawat (BDS) Oral and Dental Surgeon Founder of Dan Bease

OUR TEAM

Dr. Neeraj Yadav (Prosthodontist Implantologist)

Dr. Sourav Agarwal (Orthodontist)

Dr. Jyoti Yaday (Endodontist)

Pt. Name.

Age/Gender.

Diagnosis

Adui - Sea Cali 21. imaly a MORA-K



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Aakrili Lab, Gandhi Nagar Mod, Near Bapu Nagar Tonk Road, Jaipur

Sat - Sun : 10:00 AM - 02:00 PM



3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com

CIN NO.: U85195RJ2004PTC019563

Dr. RAKESH SHARMA M.S. OPTH. B. COLIN FIGLLP



Name

: Ms. MANJU PAREWA

Age/Gender: 49 Y 3 M 1 D/Female

Patient ID : 012312230026

BarcodeNo :10108486

Referred By : Self

Registration No: 42799

Registered

: 23/Dec/2023 09:20AM

Analysed

: 23/Dec/2023 10:05AM

Reported

: 23/Dec/2023 10:05AM

Panel

: MEDI WHEEL (ARCOFEMI

HEALTHCARE LTD)

	OPHTHALMIC VISIO	N TESTING
	RIGHT EYE	LEFT EYE
UCVA	6/24	0/18
COLOURS	clear	clar
FUNDUS	WNL	work

	10	LEFT EYE								
	SPH	CYL	AXIS	NEAR ADD	AV	SPH	CYL	AXIS	NEAR ADD	AV
PG	-03	6_		+1.75	6/6	-			112	- 1
ACCEPTANCE					8/0	-0:	-5 -		71.15	6
DILATED			-	-	-					
ADVISE		14								

*** End Of Report ***

Dr. RAKESH SHARMA M.S. OPTH B. GPTH FIGLLP

Page 1 of 1





3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661

www.aakritilabs.com CIN NO.: U85195RJ2004PTC019563

NAME	MRS MANJU PAREWA	AGE	49Y	SEX	FEMALE
REF BY	MEDIWHEEL	DATE	23/12/2023	REG NO	FEMILIEE
		- Ditte	E3/ 4E/ EUE3	WEG INO	

HOCARDIOCRALL

			OCARDIOGR	AM REPOR	Ţ				
WINDOW- PO			ODVALVE	The state of the s					
1100		NORMAL		TRICUSPID		NORMA	NORMAL		
AORTIC NORMAL			PULMONAR	Υ	NORMA	L			
2D/M-MOD									
IVSD mm	9.8		IVSS mm	13.9 AORTA		mm	23.3		
LVID mm	38.9		LVIS mm	25.7 LA m			23.0		
LVPWD mm	10.8		LVPWS mm	14.2	EF%		60%		
CHAMBERS	1117.				1.00.34		10070		
LA		NO	RMAL	RA		NOR	MAL		
LV		NO	RMAL	RV			MAL		
PERICARDIUM	CALL PROPERTY.	NOF	RMAL			1101	TANK TANK		
DOPPLER STU	DY MITRAL								
PEAK VELOCITY m/s E/A		0.99	0/1.15	PEAK GRADIANT MmHg			-		
MEAN VELOCIT	TY m/s			MEAN GRADIANT MmHg					
MVA cm2 (PLA	NITMETERY	()		The second secon	cm2 (PHT)				
MR				- Comment	,,,,,	_			
AORTIC						-			
PEAK VELOCITY	m/s	1.13		PEAK GRAD	NANT MmHg	7717			
MEAN VELOCIT	Y m/s				MEAN GRADIANT MmHg				
AR				THE PARTY CALLY	DIGITAL INITING				
TRICUSPID									
PEAK VELOCITY	m/s	0.38	VALC	PEAK GRADIANT MmHg		_			
MEAN VELOCITY m/s		-	VVC		DIANT MmHg				
TR				PASP mmH					
PULMONARY			173.5	Tron militi		-			
PEAK VELOCITY	m/s	1.87		PEAK GRAD	IANT MmHg	1			
MEAN VELOCIT			1		DIANT MmHg				
PR				RVEDP mm	No. of Concession, Name of Street, or other Designation, Name of Street, or other Designation, Name of Street, Original Property and Pr	+			
A STATE OF THE PARTY OF THE PAR				WALDL HILL	15				

IMPRESSION

- LV DIASTOLIC DYSFUNCTION GRADE-1
- NORMAL LV SYSTOLIC FUNCTION
- NO RWMA LVEF 60%
- NORMAL RV FUNCTION
- NORMAL CHAMBER DIMENSIONS
- NORMAL VALVULAR ECHO
- INTACT IAS / IVS
- NO THROMBUS, NO VEGETATION, NORMAL PERICARDIUM.
- IVC NORMAL

CONCLUSION: DIASTOLIC DYSFUNCTION, FAIR LV FUNCTION.

Cardiologist



3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jalpur (Raj.) Ph.: 0141-2710661

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CIN NO.: U85195RJ2004PTC019563

Name : Ms. MANJU PAREWA

Age/Gender: 49 Y 3 M 1 D/Female

Patient ID : 012312230026

BarcodeNo:10108486

Referred By : Self

Registration No: 42799

Registered : 23/Dec/2023 09:20AM

Analysed : 23/Dec/2023 02:08PM

Reported : 23/Dec/2023 02:08PM Panel : MEDI WHEEL (ARCOFEMI

HEALTHCARE LTD)

USG: WHOLE ABDOMEN (Female)

LIVER : Is enlarged in size with bright in echogenecity.

The IHBR and hepatic radicals are not dilated.

No evidence of focal echopoor/echorich lesion seen.

Portal vein diameter and Common bile duct normal in size

GALL : Is normal in size, shape and echotexture. Walls are smooth and

BLADDER regular with normal thickness. There is no evidence of cholelithiasis.

PANCREAS: Is normal in size, shape and echotexture. Pancreatic duct is not dilated.

SPLEN: Is normal in size, shape and echogeneoity. Spleenic hilum is not dilated.

KIDNEYS: Bilateral Kidneys are normal in size, shape and echotexture,

corticomedulary differentiation is fair and ratio appears normal.

Pelvi calvceal system is normal. No evidence of hydronephrosis/ nephrolithiasis.

URINARY : Bladder is empty.

BLADDER :

UTERUS

: Uterus and ovaries could not be seen due to empty bladder

SPECIFIC: No evidence of retroperitoneal mass or free fluid seen in peritoneal cavity.

NO evidence of lymphadenopathy or mass lesion in retroperitoneum. Visualized bowel loop appear normal. Great vessels appear normal.

IMPRESSION: Hepatomegaly with fatty changes (Grade- II)

*** End Of Report ***

Dr. Neera Mehta M.B.B.S.,D.M.R.D.

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Page 1 of 1



3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com

CIN NO.: U85195RJ2004PTC019563

PATIENT NAME: MRS MANJU PAREWA	AGE: 49 Yrs.
REF. by: MEDIWHEEL	DATE: 23/12/2023

Ultrasonography report: Breast and Axilla

Findings:

Right Breast:-

Skin, subcutaneous tissue and retroareolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable.

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

Left Breast:-

Skin, subcutaneous tissue and retreareolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable,

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

IMPRESSION: No abnormality detected.

DR NEERA MEHTA MBBS, DMRD RMCNO.005807/14853



3 Mahatma Gandhi Marg, Gandhi Nagar Mod Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com

CIN NO.: U85195RJ2604PTC019563

PATIENT NAME: MRS MANJU PAREWA

REF. by: MEDIWHEEL

DATE: 23/12/2023

Ultrasonography report: Breast and Axilla

Findings:

Right Breast:-

Skin, subcutaneous tissue and retroareolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable.

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

Left Breast:-

Skin, subcutaneous tissue and retroarcolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable.

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

IMPRESSION: No abnormality detected.

DR NEERA MEHTA MBBS, DMRD RMCNO.005807/14853