

Name : Mrs. NIVEDITHA R
PID No. : MED111036501
SID No. : 712209680
Age / Sex : 37 Year(s) / Female
Type : OP
Ref. Dr : MediWheel

Register On : 28/03/2022 9:21 AM
Collection On : 28/03/2022 9:43 AM
Report On : 29/03/2022 6:38 PM
Printed On : 30/03/2022 8:36 AM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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HAEMATOLOGY


Complete Blood Count With - ESR

Haemoglobin (EDTA Blood/Spectrophotometry)	10.3	g/dL	12.5 - 16.0
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INTERPRETATION: Haemoglobin values vary in Men, Women & Children. Low haemoglobin values may be due to nutritional deficiency, blood loss, renal failure etc. Higher values are often due to dehydration, smoking, high altitudes, hypoxia etc.

Remark: kindly correlate clinically

PCV (Packed Cell Volume) / Haematocrit (EDTA Blood/Derived)	34.0	%	37 - 47
RBC Count (EDTA Blood/Automated Blood cell Counter)	5.12	mill/cu.mm	4.2 - 5.4
MCV (Mean Corpuscular Volume) (EDTA Blood/Derived from Impedance)	66.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood/Derived)	20.0	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood/Derived)	30.2	g/dL	32 - 36
RDW-CV (Derived)	14.2	%	11.5 - 16.0
RDW-SD (Derived)	32.80	fL	39 - 46
Total WBC Count (TC) (EDTA Blood/Derived from Impedance)	7700	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	51	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	43	%	20 - 45


Dr Shouree K.R
MBBS MD DNB
Consultant Pathologist
Reg No : KMC 103138


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Eosinophils (Blood/Impedance Variation & Flow Cytometry)	03	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	03	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.93	10 ³ / μ l	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.31	10 ³ / μ l	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.23	10 ³ / μ l	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.23	10 ³ / μ l	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	10 ³ / μ l	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	544	10 ³ / μ l	150 - 450
Remark: kindly correlate clinically			
MPV (Blood/Derived)	6.6	fL	8.0 - 13.3
PCT	0.36	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citratd Blood/Automated ESR analyser)	24	mm/hr	< 20
Remark: kindly correlate clinically			


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Lipid Profile

Cholesterol Total (Serum/Oxidase / Peroxidase method)	250	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
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Remark: Kindly correlate clinically.

Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	125	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500
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INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the "usual" circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	60	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
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LDL Cholesterol (Serum/Calculated)	165	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
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VLDL Cholesterol (Serum/Calculated)	25	mg/dL	< 30
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Dr RAVIKUMAR R
MBBS, MD BIOCHEMISTRY
CONSULTANT BIOCHEMIST
Reg No : 78771
VERIFIED BY


DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902
APPROVED BY

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Non HDL Cholesterol (Serum/Calculated)	190.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.2		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	2.1		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	2.8		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0


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<u><i>Glycosylated Haemoglobin (HbA1c)</i></u>			
HbA1C (Whole Blood/HPLC)	6.7	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: \geq 6.5

INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control \geq 8.1 %

Estimated Average Glucose 145.59 mg/dL
(Whole Blood)

INTERPRETATION: Comments


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

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.



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IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	0.91	ng/ml	0.7 - 2.04
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INTERPRETATION:

Comment :

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Thyroxine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	9.26	Microg/dl	4.2 - 12.0
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INTERPRETATION:

Comment :

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/Chemiluminescent Immunometric Assay (CLIA))	1.980	μIU/mL	0.35 - 5.50
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INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0


(Indian Thyroid Society Guidelines)

Comment :

1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.

3.Values&lt;0.03 μIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.


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CLINICAL PATHOLOGY

PHYSICAL EXAMINATION

Colour (Urine/Physical examination)	Pale yellow		Yellow to Amber
Volume (Urine/Physical examination)	45		ml
Appearance (Urine)	Clear		

CHEMICAL EXAMINATION

pH (Urine)	7.0		4.5 - 8.0
Specific Gravity (Urine/Dip Stick – Reagent strip method)	1.010		1.002 - 1.035
Protein (Urine/Dip Stick – Reagent strip method)	Negative		Negative
Glucose (Urine)	Nil		Nil
Ketone (Urine/Dip Stick – Reagent strip method)	Nil		Nil
Leukocytes (Urine)	Negative	leuco/uL	Negative
Nitrite (Urine/Dip Stick – Reagent strip method)	Nil		Nil
Bilirubin (Urine)	Negative	mg/dL	Negative

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Blood (Urine)	Nil		Nil
Urobilinogen (Urine/Dip Stick – Reagent strip method)	Normal		Within normal limits
<u>Urine Microscopy Pictures</u>			
RBCs (Urine/Microscopy)	Nil	/hpf	NIL
Pus Cells (Urine/Microscopy)	2-4	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	3-4	/hpf	No ranges
Others (Urine)	Nil		Nil


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<u>Stool Analysis - ROUTINE</u>			
Colour (Stool)	Brownish		Brown
Blood (Stool)	Not present		Not present
Mucus (Stool)	Not present		Not present
Reaction (Stool)	Alkaline		Alkaline
Consistency (Stool)	Semi solid		Semi solid
Ova (Stool)	Nil		Nil
Others (Stool)	Nil		Nil
Cysts (Stool)	Nil		Nil
Trophozoites (Stool)	Nil		Nil
RBCs (Stool)	Nil	/hpf	Nil
Pus Cells (Stool)	3-4	/hpf	Nil
Macrophages (Stool)	Nil		Nil
Epithelial Cells (Stool)	Nil	/hpf	Nil


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IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING
(EDTA Blood/Agglutination)

'AB' 'Positive'

Remark: Test to be confirmed by Gel method .

A handwritten signature in black ink, appearing to read "Shouree", is written over a circular stamp. The stamp has a blue and pink background.

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BIOCHEMISTRY

BUN / Creatinine Ratio	14		
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	95	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Urine sugar, Fasting (Urine - F)	Nil		Nil
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Glucose Postprandial (PPBS) (Plasma - PP/GOD - POD)	153	mg/dL	70 - 140
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INTERPRETATION:

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Remark: kindly correlate clinically.

Urine Sugar (PP-2 hours) (Urine - PP)	Negative		Negative
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Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	8.4	mg/dL	7.0 - 21
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Creatinine (Serum/Jaffe Kinetic)	0.6	mg/dL	0.6 - 1.1
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INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcysteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Uricase/Peroxidase)	3.6	mg/dL	2.6 - 6.0
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-- End of Report --

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Ref Doctor Name	MediWheel		



ABDOMINO-PELVIC ULTRASONOGRAPHY (TAS & TVS)

LIVER is normal in size and shows slightly increased echotexture.

No evidence of focal lesion or intrahepatic biliary ductal dilatation.

Hepatic and portal vein radicals are normal.

GALL BLADDER show normal shape and has clear contents.

Gall bladder wall is of normal thickness. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern.

No evidence of ductal dilatation or calcification.

SPLEEN show normal shape, size and echopattern.

No demonstrable Para-aortic lymphadenopathy.

KIDNEYS move well with respiration and have normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

No evidence of calculus or hydronephrosis.

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	9.3	1.3
Left Kidney	9.9	1.4

URINARY BLADDER show normal shape and wall thickness.

It has clear contents. No evidence of diverticula.

UTERUS is anteverted and has normal shape and size. *Posterior wall fibroid measuring 1.7x1.5cm.*

Endometrial echo is prominent measures 12.8mms.

Uterus measures as follows: LS: 7.6cms AP: 4.2cms TS: 4.5cms.

OVARIES are normal size, shape and echotexture.

POD & adnexa are free.

No evidence of ascites.

IMPRESSION:

- **GRADE I FATTY CHANGES IN LIVER.**
- **SMALL UTERINE FIBROID (intramural)**

CONSULTANT RADIOLOGISTS

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DR. ANITHA ADARSH

DR. MOHAN B

AA/SV

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Ref Doctor Name	MediWheel		



X – RAY CHEST PA VIEW

LUNGS:

Both lung fields are clear.

Vascular markings are normal.

Tracheal air lucency is normal.

No evidence of abnormal hilar opacities.

Costophrenic angle recesses are normal.

CARDIA:

Cardia is normal shape and configuration.

Diaphragm, Thoracic cage, soft tissues are normal.

IMPRESSION:

- **NO SIGNIFICANT DIAGNOSTIC ABNORMALITY.**

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2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA	:	2.4cms
LEFT ATRIUM	:	2.5cms
LEFT VENTRICLE (DIASTOLE)	:	4.1cms
(SYSTOLE)	:	2.6cms
VENTRICULAR SEPTUM (DIASTOLE)	:	0.8cms
(SYSTOLE)	:	1.0cms
POSTERIOR WALL (DIASTOLE)	:	0.8cms
(SYSTOLE)	:	1.1cms
EDV	:	62ml
ESV	:	23ml
FRACTIONAL SHORTENING	:	36%
EJECTION FRACTION	:	62%
RVID	:	1.2cms

DOPPLER MEASUREMENTS:

MITRAL VALVE	: E' - 0.90 m/s	A' - 0.54m/s	NO MR
AORTIC VALVE	:	1.13m/s	NO AR
TRICUSPID VALVE	: E' - 0.75m/s	A' - 0.28m/s	NO TR

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PULMONARY VALVE : 0.68m/s NO PR

2D ECHOCARDIOGRAPHY FINDINGS:

Left ventricle : Normal size, Normal systolic function.
No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral valve : Normal, No mitral valve prolapsed.

Aortic valve : Normal, Trileaflet.

Tricuspid valve : Normal.

Pulmonary valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

IMPRESSION:

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 62%.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**

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➤ **NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.**

A handwritten signature in black ink, appearing to read "Nikhil B", written in a cursive style.

DR. NIKHIL B
INTERVENTIONAL CARDIOLOGIST
NB/SA