PID No.
 : MED111001786
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 : 28/02/2022 11:25 AM

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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/Spectrophotometry)	14.7	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood/Derived from Impedance)	45.6	%	42 - 52
RBC Count (EDTA Blood/Impedance Variation)	5.62	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (EDTA Blood/Derived from Impedance)	81.0	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood/Derived from Impedance)	26.2	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood/Derived from Impedance)	32.3	g/dL	32 - 36
RDW-CV (Derived from Impedance)	16.1	%	11.5 - 16.0
RDW-SD (Derived from Impedance)	45.64	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood/Impedance Variation)	7180	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	53.45	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	38.84	%	20 - 45
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	1.64	%	01 - 06



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Monocytes	5.86	%	01 - 10
(Blood/Impedance Variation & Flow Cytometry)			
Basophils (Blood/Impedance Variation & Flow Cytometry)	0.21	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.84	10^3 / μl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.79	10^3 / μl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.12	10^3 / μl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.42	10^3 / μl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.02	10^3 / μl	< 0.2
Platelet Count (EDTA Blood/Impedance Variation)	273.4	10^3 / µl	150 - 450
MPV (Blood/Derived from Impedance)	9.75	fL	7.9 - 13.7
PCT (Automated Blood cell Counter)	0.27	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood/Modified Westergren)	12	mm/hr	< 15



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Investigation BIOCHEMISTRY	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Liver Function Test			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.3	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.1	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.7	gm/dL	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.7	gm/dL	3.5 - 5.2
Globulin (Serum/Derived)	3.0	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.6		1.1 - 2.2
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC Kinetic)	20	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	32	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/IFCC Kinetic)	115	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/SZASZ standarised IFCC)	76	U/L	< 55



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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/Cholesterol oxidase/Peroxidase)	215	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	520	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

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 õusualö"circulating level of triglycerides during most part of the day.

1			
HDL Cholesterol (Serum/Immunoinhibition)	22	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	89	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	104	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	193.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



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

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
9.8
Optimal: < 3.3
(Serum/Calculated)
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 23.6 Optimal: < 2.5

(TG/HDL) Mild to moderate risk: 2.5 - 5.0

(Serum/Calculated) High Risk: > 5.0

LDL/HDL Cholesterol Ratio 4 Optimal: 0.5 - 3.0

(Serum/Calculated)
Borderline: 3.1 - 6.0
High Risk: > 6.0



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<u>Investigation</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/HPLC)	5.7	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5

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

Estimated Average Glucose 116.89 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 glycemic 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 HbAlC 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 HbAlc.



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	Value		Reference Interval

: 02/03/2022 6:51 AM

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total 1.14 ng/mL 0.7 - 2.04

(Serum/CMIA)

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 9.31 μg/dL 4.2 - 12.0

(Serum/CMIA)

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) 2.31 µIU/mL 0.35 - 5.50

(Serum/Chemiluminescent Microparticle

Immunoassay(CMIA))

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



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

Pale yellow

20

mL

CLINICAL PATHOLOGY

PHYSICAL EXAMINATION

(Urine)		
Appearance (Urine)	Clear	Clear

Volume (Urine)

Colour

CHEMICAL EXAMINATION(Automated-

<u>Urineanalyser)</u>

pH (Urine/AUTOMATED URINANALYSER)	6.0	4.5 - 8.0
Specific Gravity (Urine)	1.020	1.002 - 1.035
Ketones (Urine)	Negative	Negative
Urobilinogen (Urine/AUTOMATED URINANALYSER)	0.2	0.2 - 1.0
Blood (Urine/AUTOMATED URINANALYSER)	Negative	Negative
Nitrite (Urine/AUTOMATED URINANALYSER)	Negative	Negative
Bilirubin	Negative	Negative

Negative



Protein

(Urine)

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(Urine/AUTOMATED URINANALYSER)



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Negative

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Glucose (Urine)	Negative		Negative
Leukocytes (Urine) <u>MICROSCOPY(URINE DEPOSITS)</u>	Negative	leuco/uL	Negative
Pus Cells (Urine/Flow cytometry)	1-2	/hpf	3-5
Epithelial Cells (Urine)	0-2	/hpf	1-2
RBCs (Urine/Flow cytometry)	Nil	/hpf	2-3
Others (Urine)	Nil		Nil



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	Value		Reference Interval

PHYSICAL EXAMINATION

Colour Brown

(Stool)

Consistency Semi solid Semi solid to solid

(Stool)

Mucus Present Absent

(Stool)

Blood Absent Absent

(Stool)

CHEMICAL EXAMINATION

Reducing Substances Negative Negative

(Stool)

Reaction Alkaline Alkaline

(Stool)

<u>MICROSCOPIC EXAMINATION(STOOL</u> <u>COMPLETE)</u>

Ova Not Found Not Found

(Stool)

Cysts Not Found Not Found

(Stool)

Trophozoites Not Found Not Found

(Stool)

Pus Cells 2-3 /hpf Nil

(Stool/Microscopy)

RBCs Nil /hpf Nil

(Stool/Microscopy)



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InvestigationObserved ValueUnit ValueBiological Reference IntervalOthersNilNil

(Stool)



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InvestigationObservedUnitBiologicalValueReference Interval

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING 'O' 'Positive'

(EDTA Blood/Agglutination)



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
BIOCHEMISTRY			
BUN / Creatinine Ratio	8.8		6 - 22
Glucose Fasting (FBS) (Plasma - F/GOD - POD)	88	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.

Glucose Fasting - Urine	Negative		Negative
(Urine - F)			
Glucose Postprandial (PPBS)	96	mg/dL	70 - 140
(Plasma - PP/GOD - POD)			

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.

Glucose Postprandial - Urine (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease-GLDH)	8	mg/dL	7.0 - 21
Creatinine (Serum/Jaffe Kinetic)	0.9	mg/dL	0.9 - 1.3

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-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid 6.6 mg/dL 3.5 - 7.2 (Serum/Uricase/Peroxidase)



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-- End of Report --

Name	MR.DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/MALE	Visit Date	28 Feb 2022
Ref Doctor Name	MediWheel		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in shape, size (13.4 cm) **and shows diffuse increase in echogenicity, suggestive of fatty changes.** No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER shows 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 shows normal shape, size and echopattern.

KIDNEYS move well with respiration and have normal shape, size and echopattern. Cortico- medullary differentiations are well madeout. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

· ·	Bipolar length (cms)	Breadth (cms)
Right Kidney	10.5	3.9
Left Kidney	9.5	3.2

URINARY BLADDER shows normal shape and wall thickness. It has clear contents. No evidence of diverticula.

PROSTATE shows normal shape, size and echopattern. It measures 2.1 x 1.9 x 2.5 cms (Vol - 5.3 cc).

No evidence of ascites / pleural effusion.

Visualized bowel loops appear normal.

IMPRESSION:

significant abnormality detected.

CONSULTANT RADIOLOGISTS:

DR.H.K.ANAND DR.L.MADAN MOHAN BABU Dr. TEJAS, MS

Name	MR.DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/MALE	Visit Date	28 Feb 2022
Ref Doctor Name	MediWheel		

ST/pr

Name	MR.DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/MALE	Visit Date	01 Mar 2022
Ref Doctor Name	MediWheel		

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA : 2.6cms

LEFT ATRIUM : 2.9cms

AVS :----

LEFT VENTRICLE (DIASTOLE) : 4.7cms

(SYSTOLE) : 3.1cms

VENTRICULAR SEPTUM (DIASTOLE) : 0.9cms

(SYSTOLE) : 1.2cms

POSTERIOR WALL (DIASTOLE) : 0.9cms

(SYSTOLE) : 1.3cms

EDV : 101ml

ESV : 38ml

FRACTIONAL SHORTENING : 34%

EJECTION FRACTION : 63%

EPSS :---

RVID : 1.8cms

DOPPLER MEASUREMENTS:

MITRAL VALVE : E' 0.64 m/s A' 0.48 m/s NO MR

AORTIC VALVE : 1.03 m/s NO AR

TRICUSPID VALVE : E' 1.95 m/s A' - m/s NO TR

PULMONARY VALVE : 0.94 m/s NO PR

Name	MR.DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/MALE	Visit Date	01 Mar 2022
Ref Doctor Name	MediWheel	-	

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: 63%.
- > NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.

DR. K.S. SUBRAMANI. MBBS, MD, DM (CARDIOLOGY) FESC, FICC SENIOR CONSULTANT INTERVENTIONAL CARDIOLOGIST

Note:

- * Report to be interpreted by qualified medical professional.
- * To be correlated with other clinical findings.
- * Parameters may be subjected to inter and intra observer variations.

Name	MR.DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/MALE	Visit Date	01 Mar 2022
Ref Doctor Name	MediWheel	-	



Name	DAVID PRANAY	ID	MED111001786
Age & Gender	30Y/M	Visit Date	Feb 28 2022 11:25AM
Ref Doctor	MediWheel		

X - RAY CHEST PA VIEW

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

Impression: Essentially normal study.

DR. H.K. ANAND

DR. POOJA B.P

DR. SHWETHAS CONSULTANT RADIOLOGISTS