



Age/Gender : 31YEARS/MALE Sample Drawn Date : 21-Jul-2021 Sample Type Reported Date : 21-Jul-2021

Reff By : MEDIWHEEL

HEMATOLOGY					
TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE		
COMPLETE BLOOD COUNT					
Hemoglobin	15.8	gm/dL	Male : 13.0 - 18.0 Female : 11.5 - 16.0		
Erythrocyte Count (RBC Count)	4.9	mill/uL	Male : 4.5 - 5.5 Female : 3.8 - 4.8		
Hematocrit (HCT)	48.6	%	Male : 40 - 54 Female : 35 - 47		
Platelet (Method :Cell Counter )	2.8	lakhs/cumm	1.50 - 4.50		
Red Cell Indices					
MCV	98	fl	83 - 101		
MCH	32	pg	27 - 32		
MCHC (Method : Cell Counter )  Total Count and Differential Count	32	pg	31.5 - 34.5		
Total WBC Count	7,600	cells/cumm	4000 - 11000		
Nuetrophils	62	%	40 - 75		
Lymphocytes	28	%	20 - 40		
Eosinophils	01	%	0 - 6		
Monocytes	09	%	2 - 10		
Basophils (Method :Cell Counter )	00	%	0 - 1		
MICROSCOPIC BLOOD PICTURE					
RBC Morphology	NORMOCYTIC/N	NORMOCHROMIC			
WBC Morphology	NORMAL IN MO	RPHOLOGY			
Platelete Morphology <b>Method:</b> <i>Cell Counter</i>	ADEQUATE				
	End of t	he Report			

DR. S. V. RAMANA MD., **Chief Pathologist** 





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Reff By : MEDIWHEEL

## **HEMATOLOGY**

**TEST DESCRIPTION RESULT UNITS** REFERENCE RANGE

**ERYTHROCYTE SEDIMENTATION RATE(ESR)** 

FIRST HOUR 1 - 10 80  $\mathsf{mm}$ 

-----End of the Report-----

DR. S. V. RAMANA MD., **Chief Pathologist** 

Assay result should be correlated clinically with other laboratory finding and the total clinical status of the patient. Note: This Report is subject to the terms and conditions mentioned overleaf

Note: PARTIAL REPRODUCTION OF THIS REPORT IS NOT PERMITTED

**OTHERS** 

Method: Strip/Microscopy





Name : K.ARVINDA REDDY Patient Id : 4427

Age/Gender : 31YEARS/MALE Sample Drawn Date : 21-Jul-2021 Sample Type Reported Date : 21-Jul-2021

Reff By : MEDIWHEEL

### **CLINICAL PATHOLOGY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
CUE- (OP) PHYSICAL EXAMINATION			
Quantity	10 ml		
Colour	PALE YELLOW		
Clarity	CLEAR		
Reaction (pH)*	Acidic		
Specific gravity	1.015		
CHEMICAL EXAMINATION			
Albumin	Nil		
Sugar	Nil		
Bile salts	Absent		
Bile pigments	Absent		
Urobilinogen	Absent		
MICROSCOPIC EXAMINATION			
PUS CELLS	2-3	/ HPF	
Epithelial Cells	1-2	/ HPF	
R.B.Cs	Nil		
CASTS	Nil		
CRYSTALS	Nil		

DR. S. V. RAMANA MD. **Cheif Pathologist** 

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Absent

-----End of the Report-----





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: MEDIWHEEL Reff By

## **CLINICAL PATHOLOGY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
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# **Stool Examination**

#### PHYSICAL EXAMINATION

**COLOR BROWNISH** CONSISTENCY S, SOLID **REACTION ALKALINE MUCUS** Absent FRANK BLOOD Absent **ADULT PARASITES ABSENT** 

## MICROSCOPIC EXAMINATION

Method: Microscopy

OVA **ABSENT** CYSY OF PROTOZOA **Absent VEGETATIVE FORMS ABSENT PUS CELLS ABSENT RBC** Absent **MACROPHAGES ABSENT** YEAST CELLS **ABSENT** MUSCLE CELLS **ABSENT STARCH ABSENT** VEG. CELLS **ABSENT BACTERIA ABSENT LEUCOCYTES** 1 - 2/HPF

> DR. S. V. RAMANA MD. **Cheif Pathologist**

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-----End of the Report-----





Age/Gender : 31YEARS/MALE Sample Drawn Date : 21-Jul-2021 Sample Type : WB EDTA Reported Date : 21-Jul-2021

Reff By : MEDIWHEEL

**HEMATOLOGY** 

**TEST DESCRIPTION RESULT UNITS** REFERENCE RANGE

Blood Grouping (A B O) and Rh typing\*

"O" Blood Grouping (ABO)

Rh Typing Positive

Method: Tube method

-----End of the Report-----

DR. S. V. RAMANA MD., **Chief Pathologist** 





Age/Gender : 31YEARS/MALE Sample Drawn Date : 21-Jul-2021

Sample Type

Reff By : MEDIWHEEL

CL	INI	CAL	BIO	CHEN	4ISTR\	7

Reported Date

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
FBS & PLBS			
Fasting Blood Sugar	84	mg/dl	60 - 110
Fasting Urine Glucose (Method : <i>Strip</i> )	NIL		
Post Prandial Blood Sugar - PLBS	119	mg/dL	110 - 160
Post Prandial Urine Glucose (Method : Strip )	NIL		
	End of	the Report	

DR. S. V. RAMANA MD. **Chief Pathologist** 

: 21-Jul-2021





Age/Gender : 31YEARS/MALE Sample Drawn Date : 21-Jul-2021 Sample Type : EDTA BLOOD Reported Date : 21-Jul-2021

: MEDIWHEEL Reff By

CLINICAL	BIOCHEMISTRY	

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
GHB/HbA1c			
GLYCOSYLATED HAEMOGLOBIN (HbA1c)	5.5		< 6.0 : Non Diabetic 6.0 - 7.0 : Good Control 7.0 - 8.0 : Poor Control > 8 : Alert
	End of the Repo	rt	

DR. S. V. RAMANA MD. **Chief Pathologist** 





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Sample Type

: MEDIWHEEL Reff By

CLINICAL	BIOCHEMISTRY	

Reported Date

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE		
Thyroid Profile					
TOTAL TRIIODOTHYRONINE (T3)	105.39	ng/dL	60 - 181		
TOTAL THYROXINE (T4)	7.15	ug/dL	6.09 - 12.23		
THYROID STIMULATING HORMONE (TSH)	2.92	μIU/mL	0.35 - 5.50		
End of the Report					

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Sample Type

Reff By : MEDIWHEEL

CLINICAL BIOCHEMISTRY					
TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE		
LIPID PROFILE					
Total Cholesterol (Method : CHOD/PAP )	181	mg/dL	<200:Desirable 200 - 239 : Borderline risk >240:High Risk		
Cholesterol - HDL (Method :Direct )	45	mg/dL	< 40 : Low 40 - 60 : Optimal		
			> 60 : Desirable 0 - 5.0		
Total cholesterol/HDL ratio (Method : <i>Calculated</i> )	4.0		0 - 5.0		
Cholesterol - LDL (Method : <i>Calculated</i> )	108	mg/dL	< 100 : Normal 100 - 129 : Desirable		
			130 - 159 : Borderline-High 160 - 189 : High > 190 : Very High		
Cholesterol VLDL (Method : <i>Calculated</i> )	28.2	mg/dL	7-40		
Triglycerides (Method : <i>Lipase/Glycerol Kinase</i> )	141	mg/dL	< 150 :Normal 150–199 :Borderline-High		
			200–499 :High > 500 :Very High		
	End of	the Report			

DR. S. V. RAMANA MD. **Chief Pathologist** 





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Sample Type

**TEST DESCRIPTION** 

SERUM CREATININE

SERUM URIC ACID

SERUM CALCIUM

Blood Urea Nitrogen (BUN)

KID-PRO

**BLOOD UREA** 

Reff By : MEDIWHEEL

CLINICAL BIOCHEMISTRY						
RESULT	UNITS	REFERENCE RANGE				
0.8	mg/dL	Male : 0.7 – 1.2 Female: 0.8 - 1.4				
17.6	mg/dL	17 - 43				

: 21-Jul-2021

5 - 21

Male : 3.5 - 7.2 Female: 2.4 - 5.7 9.7 mg/dL 8.4 - 10.5

mg/dL

Reported Date

mg/dL -----End of the Report-----

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Sample Type

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CLINICAL BIOCHEMISTRY					
TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE		
LIVER FUNCTION TEST (LFT)					
BILIRUBIN - TOTAL	0.8	mg/dL	Upto 1.0		
BILIRUBIN - DIRECT	0.1	mg/dL	0.0 - 0.2		
BILIRUBIN - INDIRECT	0.7	mg/dL	0.0 - 0.8		
S.G.O.T	24	U/L	UP TO 35		
S.G.P.T	49	IU/L	UP TO 40		
ALKALINE PHOSPHATASE	65	U/L	Adults : 15 - 112 Children : 45 - 325		
TOTAL PROTEINS	7.4	Gms/dL	6.0 - 8.0		
ALBUMIN	4.6	Gms/dL	3.5 - 5.0		
GLOBULIN	2.8	Gms/dL	1.5- 3.5		
A / G Ratio	1.6				
G.G.T	31	U/L	Male : 10 - 50 Female : 05 - 30		
End of the Report					

DR. S. V. RAMANA MD. **Chief Pathologist**