

Dr. Shreyas  
pt - Ms. Venkatalakshmi  
No 90679

It came for general check

wt - 65 kg  
P - 90 bpm  
S - 98%  
BP - 170/110 mmHg

ref

- Clo Clozapine & saw fruit  
x weeks.

recently diagnosed to kidneys

has taken medication for 2 days.

(AMORCELOV 60mg tab) ; unable to see

- Kble - H/W

o/w auto retail

M - Ble A (500)  
Clear

Ca - Si (20)

Imp: - ① UACB

② HTN

③ ? OSA


Case

- ① Tab. CEFIXIM 500mg ALR BID (A)
- + ② Syb. CIPROFLOX 10ml P.O BID (A)
- ③ Tab. AZEE 500mg ALR BID (A)
- ④ Tab. NEXPRO 20mg 30min BR (A)

- 
- ⑤ Tab. CEFACAR 10mg BID (A)
  - ⑥ Tab. OFLOXACIN 400mg BID (A)

(7) low salt diet / regular home BP monitoring to see after 2 weeks.

(8) Pulmonary opinion for sleep study.

  
28/10/2016

OKOKO

Patient Name : Ms Venkatalakshmi V  
Age : 39 Years  
Referred by : EHP

MRN : 90679  
Sex : Female  
Date : 26-08-2022

**ULTRASOUND ABDOMEN AND PELVIS**

**FINDINGS:**

Liver is normal in size and echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course, caliber and shows hepatopetal flow. CBD is not dilated.

Gallbladder is well distended. There is no evidence of calculus/wall thickening/pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity.

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 9.1 cm in length & 1.1 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 9.7 cm in length & 1.2 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted & normal in size, measures 8.0 x 3.4 x 4.6 cm. Myometrial and endometrial echoes are normal.

Endometrium measures 7 mm. Endometrial cavity is empty.

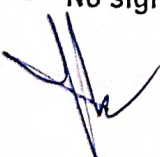
Right ovary: measures 2.4 x 1.9 cm. Left ovary: obscured by bowel gas.

Both adnexa: No mass is seen.

There is no ascites or pleural effusion.

**IMPRESSION:**

- No significant sonological abnormality detected.



Dr. Tanuj Gupta  
Senior Consultant Radiologist

Investigations never confirm the final  
other related tests. Please interpret

Appointments  
**1800-309-0309 (Toll Free)**

Emergencies  
**97384-97384**



**COLOUR DOPPLER ECHOCARDIOGRAPHY REPORT**

**NAME :Mrs Venkatalakshmi V**      **AGE/SEX:39Y/Female**

**ID NO :90679**

**DATE :26 /08 /2022**

**REF BY :EHP**

**MEASUREMENTS**

AO : 29mm      LVID(d) : 39mm      IVS : 11mm  
LA : 30mm      LVID (s) : 22mm      PW: 09mm  
LVEF :60%

**VALVES**

MITRAL VALVE : Normal  
AORTIC VALVE : Normal  
TRICUSPID VALVE : Normal  
PULMONARY VALVE : Normal

**CHAMBERS**

LEFT ATRIUM : Normal sized  
RIGHT ATRIUM : Normal sized  
LEFT VENTRICLE : Normal sized, Normal LV function.  
RIGHT VENTRICLE : Normal Sized, TAPSE – 21 mm, Normal RV Function.

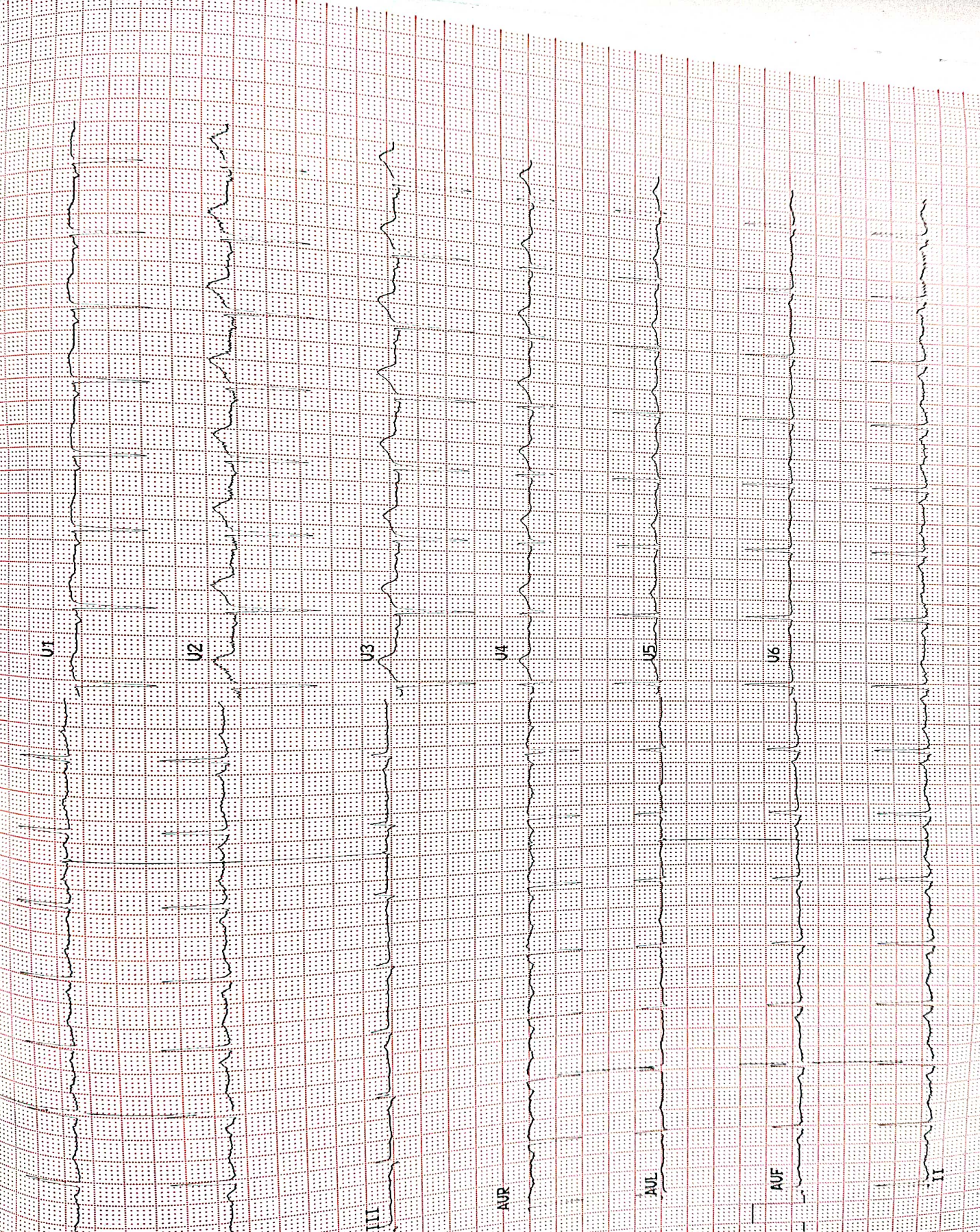
**SEPTAE**

IVS : Intact  
IAS : Intact



IC1200 ST MS VENKATALAKSHMI. 0000001-3. NARAYANA HRUDAYALAYA DIAGNOSTIC CENTRE

HR 94 bpm





OP CASE SHEET

Patient MRN : 20010000090679  
 Patient Name : Ms Venkatalakshmi V  
 Sex/Age : Female , 39y 2m  
 Address : hsr, Bangalore Urban, Karnataka, India,  
 Visit Number : OP-001  
 Consultation Type : OP, New Visit  
 Mobile Number : 8197239616

Date : 26/08/2022 10:50 AM  
 Department : OBSTETRICS & GYNAECOLOGY  
 Consultant : Dr. Vijayalakshmi S Dhaded  
 Ref. Hospital : -  
 Ref. Doctor : -  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

VITALS  
 BP (mmHg) : 175/110 mmHg  
 Height (cm) : \_\_\_\_\_  
 Respiratory Rate (brpm) : \_\_\_\_\_  
 Heart Rate (bpm) : 90 bpm  
 Weight (kg) : 65 kg  
 Fall Score : \_\_\_\_\_  
 Temp (\*F) : \_\_\_\_\_  
 BMI : \_\_\_\_\_  
 Pain Score : \_\_\_\_\_  
 SpO<sub>2</sub> - 99%

CHIEF COMPLAINTS AND HPI

GENERAL EXAMINATION

Allergies : Known/Unknown  
 Body Habitus : Cachectic/ Thin Built/ Average Built/ Obese/ Normal  
 Pertinent Family History : Negative/ Unknown  
 Psychological Assessment : Normal/Any Psychological Problem

Loc gynec checkup (post partum)  
 no menstrual cycle

SYSTEMIC EXAMINATION

MLA - 2-3 | 25-35 days, regular, normal flow.  
 OOL - 21 years back.  
 P<sub>2</sub>A<sub>1</sub> 2HSCS < 12 yrs

NUTRITIONAL ASSESSMENT

INVESTIGATIONS

TREATMENT SUGGESTED

REVIEW ON

Uses of F. Leder.  
 P<sub>1</sub>U - fdo hto on melle hie 2 months.  
 P<sub>2</sub>U - melle had ce breast at 53 yrs.  
 P<sub>1</sub>O -

Generated By : Pushpa M(343462)

Generated On : 26/08/2022 10:20 AM

One free consultation with the same doctor within next 6 days

Page 1 of 1

Appointments

1800-309-0309 (Toll Free)

Emergencies

97384-97384

**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (10/06/1983)

Collected On : 26/08/2022 09:45 AM Received On : 26/08/2022 10:31 AM Reported On : 26/08/2022 11:53 AM

Barcode : 202208260012 Specimen : Serum Consultant : Dr. Prabhakar Hegde(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8197239616

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>Fasting Blood Sugar (FBS)</b> (Hexokinase)	95	mg/dL	ADA standards 2020 =>126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
<b>SERUM CREATININE</b>			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	0.80	mg/dL	0.52-1.04
eGFR (Calculated)	79.9	mL/min/1.73m2	Indicative of renal impairment : < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.
<b>Blood Urea Nitrogen (BUN)</b> (Enzymatic Method (uricase))	8.14	mg/dL	7.0-17.0
<b>Serum Uric Acid</b> (Uricase, UV)	4.5	mg/dL	2.5-6.2
<b>LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)</b>			
Cholesterol Total (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	<b>153 L</b>	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Enzymatic Method)	99	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: > 500
HDL Cholestrol (HDLC) (Direct Method)	<b>36 L</b>	mg/dL	40.0-60.0
Non-HDL Cholestrol	117.0	-	-
LDL Cholesterol (Calculated)	99.24	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	20	mg/dL	0.0-40.0
Cholesterol /HDL Ratio (Calculated)	-	-	0.0-5.0

4.3

**THYROID PROFILE (T3, T4, TSH)**

Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.31	ng/mL	0.6-1.8
Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	11.3	µg/dl	3.2-12.6
TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	3.04	µIU/mL	> 18 Year(s) : Pregnancy 1st Trimester: 0.129-3.120 > 18 Year(s) : 2nd Trimester : 0.274-2.652 > 18 Year(s) : 3rd Trimester : 0.312-2.947

**LIVER FUNCTION TEST(LFT)**

Bilirubin Total (Diazo Method)	0.31	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Modified Diazo Method)	0.1	mg/dL	0.0-0.3
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.21	mg/dL	0.0-1.1
Total Protein (Biuret Method )	7.7	g/dL	6.3-8.2
Serum Albumin (PCP Dye Binding Method)	4.1	gm/dL	3.5-5.0
Serum Globulin (Calculated)	<b>3.6 H</b>	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.14	-	1.0-2.1
SGOT (AST) (UV With P5P)	20	U/L	14.0-36.0
SGPT (ALT) (UV With P5P)	12	U/L	<35.0
Alkaline Phosphatase (ALP) (PNPP With AMP Buffer)	74	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Enzymatic (Gamma Glutamyl Carboxynitrilide))	18	U/L	12.0-43.0

--End of Report--



Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (1983-06-10)

*Seema S*

Dr. Seema Sivasankaran  
MD, DNB  
CONSULTANT PATHOLOGIST

**Note**

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (10/06/1983)

Collected On : 26/08/2022 09:45 AM Received On : 26/08/2022 10:31 AM Reported On : 26/08/2022 11:34 AM

Barcode : 202208260013 Specimen : Whole Blood Consultant : Dr. Prabhakar Hegde(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8197239616

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
<b>HBA1C</b> HbA1c	5.5	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.40 Diabetes: => 6.5 ADA standards: = 2020
Estimated Average Glucose	111.15	%	-

**Interpretation:**

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--

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## DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (10/06/1983)

Collected On : 26/08/2022 09:45 AM Received On : 26/08/2022 10:31 AM Reported On : 26/08/2022 12:05 PM

Barcode : 212208260015 Specimen : Whole Blood - ESR Consultant : Dr. Prabhakar Hegde(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8197239616

### HAEMATOLOGY LAB

Test	Result	Unit	Biological Reference Interval
<b>Erythrocyte Sedimentation Rate (ESR)</b> (Westergren Method)	<b>71 H</b>	mm/1hr	0.0-19.0

--End of Report--

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**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (10/06/1983)

Collected On : 26/08/2022 09:45 AM Received On : 26/08/2022 10:31 AM Reported On : 26/08/2022 12:57 PM

Barcode : 222208260006 Specimen : Urine Consultant : Dr. Prabhakar Hegde(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8197239616

**CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
<b>URINE ROUTINE &amp; MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION (AUTOMATED)</b>			
Volume	5	-	-
Colour	Pale Yellow	-	-
Appearance	Clear	-	-
Sp. Gravity (Semi-quantitative Strip Method-chromatographic Reaction)	1.010	-	-
<b>CHEMICAL EXAMINATION (AUTOMATED)</b>			
pH(Reaction)	5.0	-	4.8-7.5
Protein (Semi-quantitative Strip Method- Protein Error Of Indicator)	Negative	-	Negative
Urine Glucose (Semi-quantitative Strip Method-Glucose Oxidase Technique)	Negative	-	Negative
Ketone Bodies (Semi-quantitative Strip Method-Sodium Nitroprusside Chromatography)	Negative	-	Negative
Bile Salts (Semi-quantitative Strip Method)	Negative	-	Negative
Bile Pigment (Bilirubin) (Semi-quantitative Strip Method- Azodyes)	Negative	-	Negative
Urobilinogen (Semi-quantitative Strip Method-Fast B Blue)	Normal	-	Normal
Blood Urine (Semi-quantitative Strip Method-Peroxidase)	Negative	-	Negative
<b>MICROSCOPIC EXAMINATION (FLOW CYTOMETRY)</b>			
Pus Cells	2-3/hpf	-	0-2 / hpf
		-	Nil



Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (1983-06-10)

RBC	Not Seen	-	-
Epithelial Cells	3-4/hpf	-	-
Crystals	Not Seen	-	-
Casts	Not Seen	-	-
<b>Urine For Sugar (Fasting)</b> (Semi-quantitative Strip Method)	Negative	-	-

--End of Report--

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**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Venkatalakshmi V MRN : 20010000090679 Gender/Age : FEMALE , 39y (10/06/1983)

Collected On : 26/08/2022 09:45 AM Received On : 26/08/2022 10:31 AM Reported On : 26/08/2022 11:13 AM

Barcode : 212208260016 Specimen : Whole Blood Consultant : Dr. Prabhakar Hegde(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8197239616

**HAEMATOLOGY LAB**

Test	Result	Unit	Biological Reference Interval
<b>COMPLETE BLOOD COUNT (CBC)</b>			
Haemoglobin (Hb%) (Oxymethemoglobin Method)	12.5	g/dL	12.0-15.0
Red Blood Cell Count (Coulter Principle/Electrical Impedence)	3.85	Million/ul	3.8-5.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	37.5	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived From RBC Histogram)	97	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	<b>32.6 H</b>	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.4	g/L	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	13.7	%	11.6-14.0
Platelet Count (Coulter Principle/Electrical Impedence)	404	Thous/ $\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Coulter Principle /Electrical Impedence)	9.2	Thous/cumm	4.0-10.0
<b>DIFFERENTIAL COUNT (DC)</b>			
Neutrophils (VCSn Technology)	64.7	%	35.0-66.0
Lymphocytes (VCSn Technology)	27.4	%	20.0-40.0
Monocytes (VCSn Technology)	5.4	%	2.0-10.0
Eosinophils (VCSn Technology)	2.5	%	1.0-6.0
Basophils (Calculated)	0.0	%	0.0-1.0

--End of Report--



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