



2DECHO&DOPPLER REPORT

NAME: MR. VIJAY KOKATE AGE: 32Yrs/M DATE: 22 /07 /2023

MITRAL VALVE: has thin leaflets with normal subvalvar motion.

No mitral regurgitation .

AORTIC VALVE : has three thin leaflets with normal opening

No aortic regurgitation.

PULMONARY VALVE; NORMAL,

LEFT VENTRICLE : is normal , has normal wall thickness, No RWMA at rest .

Normal LV systolic function. EF - 60%.

LEFT ATRIUM: is normal.

RIGHT ATRIUM & RIGHT VENTRICLE: normal in size.

TRICUSPID VALVE & PULMONARY VALVES : normal.

Trivial TR, No PH.

No pericardial effusion.

M- MODE :

AORTA	LA	LVI DD	LVIDS	IVS	PW	LVEF
23mm	24mm	48mm	25mm	10mm	10mm	60%

IMP : **Normal LV Systolic function. EF-60%.**
 No diastolic dysfunction
 No RWMA at rest
 Normal Valves and Chambers
 IAS & IVS Intact
 No clot / vegetation / thrombus / pericardial effusion.

DR. YATIN VISAVE
MBBS,DMRD(RADIOLOGY)



Grant Medical Foundation
Ruby Hall Clinic
Pimple Saudagar

Name: KOKATE VIJAY HIRU .
Age : 031 Years
Gender: M
PID: P00000542703
OPD :

Exam Date : 22-Jul-2023 09:59
Accession: 103956113947
Exam: CHEST X RAY
Physician: HOSPITAL CASE^{^^^}

Health Check

Radiograph Chest PA View :

Both lung fields normal.

Both costo-phrenic angles are clear.

Cardiac silhouette and aortic knuckle are normal.

Both hilar shadows and the diaphragmatic contours are normal.

Thoracic soft tissues and the rib cage normal.

Impression :

No significant abnormality noted.

DR. YATIN R. VISAVE
CONSULTANT RADIOLOGIST
MBBS, DMRD
Regd. No. 090812

Date: 22-Jul-2023 15:37:55



Grant Medical Foundation
Ruby Hall Clinic
 Hinjawadi

Rajeev Gandhi Infotech Park, MIDC, Phase No. 1, Plot No P-33, Hinjawadi, Pune - 411057.

• Ph: 020 66999999 • Email : hinjawadi@rubyhall.com • 24 hrs Helpline - 8554802253 • Website : www.rubyhall.com

OPHTHALMOLOGY

NAME :

MR. KOKATE VIJAY HIRU

 Ref: PS005748- Reg: OPS00004414
 31.11.7/M - NH - 22/07/2023
 P00000542703 -

AGE :

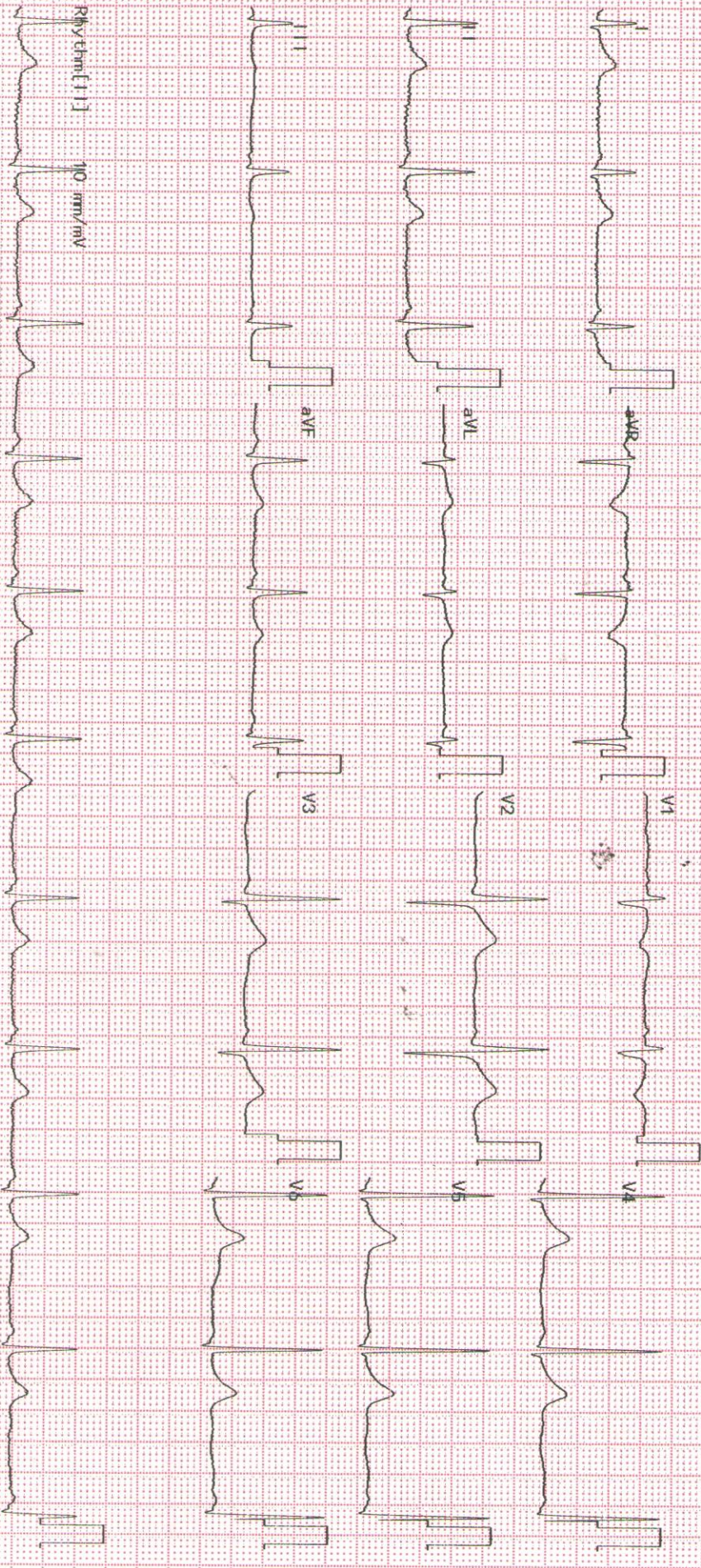
- 1) Vision 6/6 6/6
 unaided _____
 c̄ glasses _____
- 2) Near Vision NG NG
 unaided _____
 c̄ glasses _____
- 3) Binocular Vision Normal
- 4) Colour Vision (P) (P)
- 5) Tension Digitally Soft S.H
- 6) Anterior Segment _____
- 7) Pupils (P) (P)
- 8) Lens _____
- 9) Media & Fundus (P) (P)
 E C D (o)
- 10) Remarks _____

Date : 22/1/22

S. S. Kumar
 (Signature)

Sex: M Name: Birth date: / / Height: cm Weight: kg
 Medication: Symptoms: History: Vent. rate: 61 bpm
 PR int: 118 ms
 QRS dur: 88 ms
 QT/QTc(E) int: 412/ 416 ms
 P/ORS/T axis: 34/ 61/ 35 °
 RV5/SV1 amp: 2.17/ 0.54 mV
 RV5+SV1 amp: 2.71 mV

10 mm/mV 25 mm/s Filter: H50 D 35 Hz 10 mm/mV 10 mm/mV 10 mm/mV



1100 Sinus rhythm
 1102 Sinus brachycardia
 2210 Short PR interval
 9150 ** abnormal ECG **
 Unconfirmed Report
 Reviewed by:

MR. KOKATE MAJAV HIRU
 Ref: PS00574B- Reg: OP500004414
 31.11.71M - NH - 22/07/2023
 P00000542703-

2350K 02-03 04-05 Dept:

Exam: RUBY HALL CLINIC HINJEWADI



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Gender: M
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OPHTHALMOLOGY

NAME :

MR. KOKATE VIJAY HIRU

 Ref: PS005748- Reg: OPS00004414
 31.11.7/M - NH - 22/07/2023
 P00000542703 -

AGE :

- | | | | |
|---------------------|-----------|---------------|-----|
| 1) Vision | unaided | 6/6 | 6/6 |
| | ̄ glasses | | |
| 2) Near Vision | unaided | NG | NG |
| | ̄ glasses | | |
| 3) Binocular Vision | | Normal | |
| 4) Colour Vision | | Ⓟ | Ⓟ |
| 5) Tension | | Digitaly Soft | S.H |
| 6) Anterior Segment | | | |
| 7) Pupils | | Ⓟ | Ⓟ |
| 8) Lens | | | |
| 9) Media & Fundus | | Ⓟ | Ⓟ |
| | | ETD (o) | |
| 10) Remarks | | | |

Date : 22/1/22

S. S. Kumar
 (Signature)

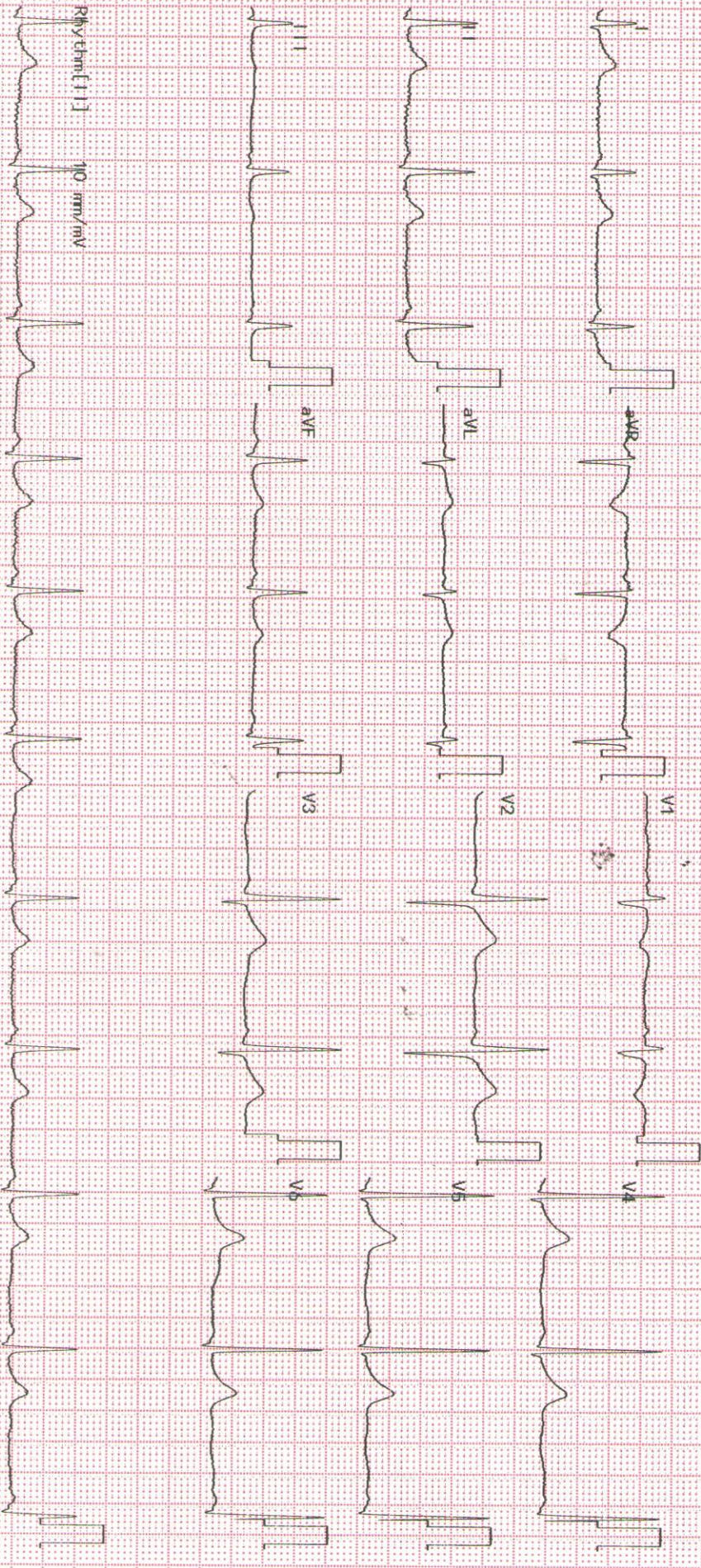
Sex: M Name: Birth date: / / mmHg years
 cm kg
 Medication: Symptoms: History: Vent. rate 61 bpm
 PR int 118 ms
 ORS dur 88 ms
 QT/QTc(E) int 412/ 416 ms
 P/ORS/T axis 34/ 61/ 35 °
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 10 mm/mV 10 mm/mV 10 mm/mV

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 Ref: PS00574B- Reg: OP500004414
 31.11.71M - NH - 22/07/2023
 P00000542703 -



2350K 02-03 04-05 Dept:

Exam: RUBY HALL CLINIC HINJEWADI

Patient Name :	Mr.KOKATE VIJAY HIRU	Bill Date :	22-07-2023 09:45 AM
Age / Gender :	31Y(s) 11M(s) 7D(s)/Male	Collected Date :	22-07-2023 09:50 AM
Bill No/UHID No :	PS005748/P00000542703	Received Date :	22-07-2023 09:50 AM
Lab No/Result No :	2300055366/100376	Report Date :	22-07-2023 12:48 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	SERUM
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
BUN			
Urea Nitrogen(BUN)	: 7.94	mg/dL	6.0 - 20.0
<i>Method : Calculated</i>			
Urea	: 17	mg/dL	12.8-42.8
<i>Method : Urease</i>			
CALCIUM			
Calcium	: 8.9	mg/dL	8.6 - 10.2
<i>Method : Arsenazo</i>			
CREATININE			
Creatinine	: 0.8	mg/dL	0.6 - 1.3
<i>Method : Enzymatic</i>			
FBS			
Glucose (Fasting).	: 77	mg/dL	Prediabetic : 100 - 125 Diabetic : >= 126 Normal : < 100.0
<i>Method : GOD-POD</i>			

REFERENCE : ADA 2015 GUIDELINES

LFT

Total Bilirubin	: 1.0	mg/dL	0.3 - 1.2
<i>Method : Diazo</i>			
Direct Bilirubin	: 0.2	mg/dL	0-0.4
<i>Method : Diazo</i>			
Indirect Bilirubin	: 0.8	mg/dL	0.0 - 0.8
<i>Method : Diazo</i>			
Alanine Transaminase (ALT)	: 25.0	U/L	<50
<i>Method : Kinetic</i>			
Aspartate Transaminase (AST)	: 26.0	U/L	10.0 - 40.0
<i>Method : Kinetic</i>			
Alkaline Phosphatase	: 98.0	U/L	30.0 - 115.0
<i>Method : 4NPP/AMP BUFFER</i>			
Total Protein	: 7.2	g/dl	6.0 - 8.0
<i>Method : Biuret</i>			
Albumin	: 4.1	g/dl	3.5-4.8
<i>Method : BCG</i>			
Globulin	: 3.1	gm/dL	2.3-3.5
<i>Method : Calculated</i>			

Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:54 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



A/G Ratio : 1.32
Method : Calculated

PHOSPHOROUS

Phosphorus : 3.5 mg/dL 2.7-4.5
Method : Phospho Molybdate

TOTAL PROTEINS (Total Protein Albumin+Globulin)

Total Protein : 7.2 g/dl 6.0 - 8.0
Method : Biuret
Albumin : 4.1 g/dl 3.5-4.8
Method : BCG
Globulin : 3.1 gm/dL 2.3-3.5
Method : Calculated
A/G Ratio : 1.32
Method : Calculated

URIC ACID

Uric Acid : 7.3 mg/dL 3.5-7.2
Method : Uricase

*** End Of The Report ***

Verified By
Ruhi S

Anjana Sanghavi

Dr.Anjana Sanghavi
Consultant Pathologist

NOTE :

- * Clinically correlate, Kindly discuss if necessary.
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Patient Name : Mr.KOKATE VIJAY HIRU
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Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:26 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
ELECTROLYTES (Na & K)			
Sodium <i>Method : Potentiometric</i>	: 138	mmol/L	136.0 - 145.0
Potassium <i>Method : Potentiometric</i>	: 4.3	mmol/L	3.5 - 5.1
Chloride <i>Method : Potentiometric</i>	: 104	mmol/L	98.0 - 107.0

*** End Of The Report ***

Verified By
Ruhi S

Dr. Anjana Sanghavi
Consultant Pathologist

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Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055369-G/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:00 PM
Specimen : WHOLE BLOOD
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
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GLYCOCYLATED HB% (HbA1C)

Glycosylated Haemoglobin : 5.9 % 4-6.5
(HbA1C)

Method : Turbidometric Inhibition
Immunoassay

Prediabetic : 5.7 - 6.4 %
Diabetic : \geq 6.5 %
Therapeutic Target : $<$ 7.0 %

REFERENCE : ADA 2015 GUIDELINES

*** End Of The Report ***

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Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:51 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
LIPID PROFILE			
Cholesterol <i>Method : Enzymatic</i>	: 148.0	mg/dL	130.0 - 220.0
Triglycerides <i>Method : Enzymatic</i>	: 104	mg/dL	35.0 - 180.0
HDL Cholesterol <i>Method : Enzymatic</i>	: 35	mg/dL	35-65
LDL Cholesterol <i>Method : Calculated</i>	: 92.2	mg/dL	10.0 - 130.0
VLDL Cholesterol <i>Method : Calculated</i>	: 20.8	mg/dL	5.0-36.0
Cholestrol/HDL Ratio <i>Method : Calculated</i>	: 4.23	--	2.0-6.2

*** End Of The Report ***

Verified By
Ruhi S

Dr. Anjana Sanghavi
Consultant Pathologist

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Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366-P/100376
Referred By Dr. : HOSPITAL CASE

Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 02:11 PM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 09:36 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
PPBS Glucose (Post Prandial) <i>Method : GOD-POD</i>	:105	mg/dL	60-140

*** End Of The Report ***

Verified By
RaviN

Dr.POOJA PATHAK
Associate Consultant

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Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:51 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
T3-T4-TSH -			
Tri-Iodothyronine, (Total T3) <i>Method : ECLIA</i>	: 1.41	ng/ml	0.87-1.78
Thyroxine (T4), Total <i>Method : ECLIA</i>	: 8.71	ug/dl	4.6 - 10.5
Thyroid Stimulating Hormone (Ultra). <i>Method : ECLIA</i>	: 1.81	uIU/mL	0.28-3.89

1.The TSH levels are subject to diurnal/circadian variation. reaching to peak level between 2 to 4 am. and at a minimum between 6 to 10 pm. The variation is to the order of 50%, hence the time when sample is collected has influence on the levels of TSH 2.Many substances produced in central nervous system, even in healthy euthyroid individuals, may enhance or suppress TSH production in addition to the feedback effect of thyroid hormone . 3.Furthermore, although TSH levels rise and fall in response to changes in the concentration of Free T4, individuals appear to have their own setpoints and factors such as race and age also contribute to variability in TSH levels Alterations of normal pituitary response are also common in patients with a variety of illnesses which can affect the levels of TSH. 4.Interassay variations are possible on different Immunoassay platforms.

TSH - For pregnancy the reference range is as follows -
1st -trimester : 0.6 - 3.4 uIU/mL
2nd trimester : 0.37 - 3.6 uIU/mL
3rd trimester : 0.38 - 4.04 uIU/mL

*** End Of The Report ***

Verified By
Anand

Dr.Anjana Sanghavi
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Lab No/Result No : 2300055367/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
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Report Date : 22-07-2023 04:54 PM
Specimen : URINE
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-CLINICAL PATHOLOGY

Investigation	Result	Units	Biological Reference Interval
URINE ROUTINE			
PHYSICAL EXAMINATION			
Colour	: Pale Yellow		
Appearance	: Clear		
CHEMICAL TEST			
Ph	: 6.0		5.0-7.0
Specific Gravity	: 1.025		1.015-1.030
Albumin	: Absent		Abset
Urine Sugar	: Absent	mg/dL	
Ketone Bodies	: Absent		Absent
Bile Pigments/ Bilirubin	: Absent		Absent
Urobilinogen	: Normal		Normal
Nitrites	: Absent		Absent
Leucocytes Esterase	: Absent		Absent
MICROSCOPIC TEST			
Pus Cells.	: 1-2	/hpf	0 - 5
Red Blood Cells.	: Absent	/hpf	0 - 2
Epithelial Cells.	: 1-2	/hpf	0-5
Bacteria	: Absent	/hpf	Absent
Cast	: Absent		Absent
Yeast Cells	: Absent		Absent
Crystals	: Absent		Absent
Others	: Absent		Absent

*** End Of The Report ***

Verified By
AMOL

Dr.POOJA PATHAK
Associate Consultant

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Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055368/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:32 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BLOOD BANK

Investigation	Result	Units	Biological Reference Interval
Blood Group	: O RH POSITIVE		

*** End Of The Report ***

Verified By
Ardeore

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Associate Consultant

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Report Date : 22-07-2023 03:32 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
---------------	--------	-------	-------------------------------

ESR

ESR At 1 Hour : 10 mm/hr 0 - 15

Method : Modified Westergren Method

INTERPRETATION :

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to monitor course of disease or response to therapy if initially elevated.

*** End Of The Report ***

Verified By
Ruhi S

Dr.POOJA PATHAK
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Lab No/Result No :	2300055368/100376	Report Date :	22-07-2023 12:21 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	EDTA WHOLE BLC
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
HAEMOGRAM/CBC/CYTO			
W.B.C.Count	: 9070	/ul	4000-11000
<i>Method : Coulter Principle</i>			
Neutrophils	: 64.9	%	40-75
<i>Method : Derived from WBC Histogram</i>			
Lymphocytes	: 26.4	%	20-40
Monocytes	: 6.2	%	2-10
Eosinophils	: 2.1	%	1.0-6.0
Basophils	: 0.4	%	0.0-1.0
%Immature Granulocytes	: 0.2	%	0.00-0.10
Absolute Neutrophil Count	: 5.9	x10 ³ cells/ul	2-7
<i>Method : Calculated</i>			
Absolute Lymphocyte Count	: 2.4	x10 ³ cells/ul	1 - 3
<i>Method : Calculated</i>			
Absolute Monocyte Count	: 0.6	x10 ³ cells/ul	0.2-1.0
<i>Method : Calculated</i>			
Absolute Eosinophil Count	: 0.2	x10 ³ cells/ul	0.02-0.5
<i>Method : Calculated</i>			
Absolute Basophil Count	: 0.0	x10 ³ cells/ul	0.02-0.1
<i>Method : Calculated</i>			
R.B.C Count	: 4.72	million/ul	4.5 - 6.5
<i>Method : Coulter Principle</i>			
Haemoglobin	: 14.3	g/dl	13 - 17
<i>Method : Cyanmethemoglobin Photometry</i>			
Haematocrit	: 43.8	%	40-50
<i>Method : Calculated</i>			
MCV	: 92.8	fl	83-99
<i>Method : Coulter Principle</i>			
MCH	: 30.3	pg	27 - 32
<i>Method : Calculated</i>			
MCHC	: 32.6	g/dl	31.5 - 34.5
<i>Method : Calculated</i>			
RDW	: 14.0	%	11.6-14.0
<i>Method : Calculated From RBC Histogram</i>			
Platelet Count	: 323.0	x10 ³ /ul	150 - 450
<i>Method : Coulter Principle</i>			
MPV	: 9.2	fl	7.8-11
<i>Method : Coulter Principle</i>			

Patient Name	: Mr.KOKATE VIJAY HIRU	Bill Date	: 22-07-2023 09:45 AM
Age / Gender	: 31Y(s) 11M(s) 7D(s)/Male	Collected Date	: 22-07-2023 09:50 AM
Bill No/UHID No	: PS005748/P00000542703	Received Date	: 22-07-2023 09:50 AM
Lab No/Result No	: 2300055368/100376	Report Date	: 22-07-2023 12:21 PM
Referred By Dr.	: HOSPITAL CASE	Specimen	: EDTA WHOLE BLC
		Processing Loc	: RHC Hinjawadi



RBC Morphology : Normocytic
normochromic

WBC Morphology : Within normal range
Platelet : Adequate

*** End Of The Report ***

Verified By
Ruhi S

Dr.Anjana Sanghavi
Consultant Pathologist

NOTE :

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Patient Name	: Mr.KOKATE VIJAY HIRU	Bill Date	: 22-07-2023 09:45 AM
Age / Gender	: 31Y(s) 11M(s) 7D(s)/Male	Collected Date	: 22-07-2023 09:50 AM
Bill No/UHID No	: PS005748/P00000542703	Received Date	: 22-07-2023 09:50 AM
Lab No/Result No	: 2300055366/100376	Report Date	: 22-07-2023 12:48 PM
Referred By Dr.	: HOSPITAL CASE	Specimen	: SERUM
		Processing Loc	: RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
BUN			
Urea Nitrogen(BUN)	: 7.94	mg/dL	6.0 - 20.0
<i>Method : Calculated</i>			
Urea	: 17	mg/dL	12.8-42.8
<i>Method : Urease</i>			
CALCIUM			
Calcium	: 8.9	mg/dL	8.6 - 10.2
<i>Method : Arsenazo</i>			
CREATININE			
Creatinine	: 0.8	mg/dL	0.6 - 1.3
<i>Method : Enzymatic</i>			
FBS			
Glucose (Fasting).	: 77	mg/dL	Prediabetic : 100 - 125 Diabetic : >= 126 Normal : < 100.0
<i>Method : GOD-POD</i>			

REFERENCE : ADA 2015 GUIDELINES

LFT

Total Bilirubin	: 1.0	mg/dL	0.3 - 1.2
<i>Method : Diazo</i>			
Direct Bilirubin	: 0.2	mg/dL	0-0.4
<i>Method : Diazo</i>			
Indirect Bilirubin	: 0.8	mg/dL	0.0 - 0.8
<i>Method : Diazo</i>			
Alanine Transaminase (ALT)	: 25.0	U/L	<50
<i>Method : Kinetic</i>			
Aspartate Transaminase (AST)	: 26.0	U/L	10.0 - 40.0
<i>Method : Kinetic</i>			
Alkaline Phosphatase	: 98.0	U/L	30.0 - 115.0
<i>Method : 4NPP/AMP BUFFER</i>			
Total Protein	: 7.2	g/dl	6.0 - 8.0
<i>Method : Biuret</i>			
Albumin	: 4.1	g/dl	3.5-4.8
<i>Method : BCG</i>			
Globulin	: 3.1	gm/dL	2.3-3.5
<i>Method : Calculated</i>			

Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE

Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:54 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



A/G Ratio : 1.32
Method : Calculated

PHOSPHOROUS

Phosphorus : 3.5 mg/dL 2.7-4.5
Method : Phospho Molybdate

TOTAL PROTEINS (Total Protein Albumin+Globulin)

Total Protein : 7.2 g/dl 6.0 - 8.0
Method : Biuret
Albumin : 4.1 g/dl 3.5-4.8
Method : BCG
Globulin : 3.1 gm/dL 2.3-3.5
Method : Calculated
A/G Ratio : 1.32
Method : Calculated

URIC ACID

Uric Acid : 7.3 mg/dL 3.5-7.2
Method : Uricase

*** End Of The Report ***

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:26 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
ELECTROLYTES (Na & K)			
Sodium <i>Method : Potentiometric</i>	: 138	mmol/L	136.0 - 145.0
Potassium <i>Method : Potentiometric</i>	: 4.3	mmol/L	3.5 - 5.1
Chloride <i>Method : Potentiometric</i>	: 104	mmol/L	98.0 - 107.0

*** End Of The Report ***

Verified By
Ruhi S

Dr. Anjana Sanghavi
Consultant Pathologist

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055369-G/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:00 PM
Specimen : WHOLE BLOOD
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
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GLYCOCYLATED HB% (HbA1C)

Glycosylated Haemoglobin : 5.9 % 4-6.5
(HbA1C)

Method : Turbidometric Inhibition
Immunoassay

Prediabetic : 5.7 - 6.4 %
Diabetic : \geq 6.5 %
Therapeutic Target : $<$ 7.0 %

REFERENCE : ADA 2015 GUIDELINES

*** End Of The Report ***

Verified By
Anand

Dr. Anjana Sanghavi
Consultant Pathologist

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 12:51 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
LIPID PROFILE			
Cholesterol <i>Method : Enzymatic</i>	: 148.0	mg/dL	130.0 - 220.0
Triglycerides <i>Method : Enzymatic</i>	: 104	mg/dL	35.0 - 180.0
HDL Cholesterol <i>Method : Enzymatic</i>	: 35	mg/dL	35-65
LDL Cholesterol <i>Method : Calculated</i>	: 92.2	mg/dL	10.0 - 130.0
VLDL Cholesterol <i>Method : Calculated</i>	: 20.8	mg/dL	5.0-36.0
Cholestrol/HDL Ratio <i>Method : Calculated</i>	: 4.23	--	2.0-6.2

*** End Of The Report ***

Verified By
Ruhi S

Dr. Anjana Sanghavi
Consultant Pathologist

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366-P/100376
Referred By Dr. : HOSPITAL CASE

Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 02:11 PM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 09:36 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
PPBS Glucose (Post Prandial) <i>Method : GOD-POD</i>	:105	mg/dL	60-140

*** End Of The Report ***

Verified By
RaviN

Dr.POOJA PATHAK
Associate Consultant

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055366/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:51 PM
Specimen : SERUM
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY

Investigation	Result	Units	Biological Reference Interval
T3-T4-TSH -			
Tri-Iodothyronine, (Total T3) <i>Method : ECLIA</i>	: 1.41	ng/ml	0.87-1.78
Thyroxine (T4), Total <i>Method : ECLIA</i>	: 8.71	ug/dl	4.6 - 10.5
Thyroid Stimulating Hormone (Ultra). <i>Method : ECLIA</i>	: 1.81	uIU/mL	0.28-3.89

1.The TSH levels are subject to diurnal/circadian variation. reaching to peak level between 2 to 4 am. and at a minimum between 6 to 10 pm. The variation is to the order of 50%, hence the time when sample is collected has influence on the levels of TSH 2.Many substances produced in central nervous system, even in healthy euthyroid individuals, may enhance or suppress TSH production in addition to the feedback effect of thyroid hormone . 3.Furthermore, although TSH levels rise and fall in response to changes in the concentration of Free T4, individuals appear to have their own setpoints and factors such as race and age also contribute to variability in TSH levels Alterations of normal pituitary response are also common in patients with a variety of illnesses which can affect the levels of TSH. 4.Interassay variations are possible on different Immunoassay platforms.

TSH - For pregnancy the reference range is as follows -
1st -trimester : 0.6 - 3.4 uIU/mL
2nd trimester : 0.37 - 3.6 uIU/mL
3rd trimester : 0.38 - 4.04 uIU/mL

*** End Of The Report ***

Verified By
Anand

Dr.Anjana Sanghavi
Consultant Pathologist

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Patient Name :	Mr.KOKATE VIJAY HIRU	Bill Date :	22-07-2023 09:45 AM
Age / Gender :	31Y(s) 11M(s) 7D(s)/Male	Collected Date :	22-07-2023 09:50 AM
Bill No/UHID No :	PS005748/P00000542703	Received Date :	22-07-2023 09:50 AM
Lab No/Result No :	2300055367/100376	Report Date :	22-07-2023 04:54 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	URINE
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-CLINICAL PATHOLOGY

Investigation	Result	Units	Biological Reference Interval
URINE ROUTINE			
<u>PHYSICAL EXAMINATION</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
<u>CHEMICAL TEST</u>			
Ph	: 6.0		5.0-7.0
Specific Gravity	: 1.025		1.015-1.030
Albumin	: Absent		Abset
Urine Sugar	: Absent	mg/dL	
Ketone Bodies	: Absent		Absent
Bile Pigments/ Bilirubin	: Absent		Absent
Urobilinogen	: Normal		Normal
Nitrites	: Absent		Absent
Leucocytes Esterase	: Absent		Absent
<u>MICROSCOPIC TEST</u>			
Pus Cells.	: 1-2	/hpf	0 - 5
Red Blood Cells.	: Absent	/hpf	0 - 2
Epithelial Cells.	: 1-2	/hpf	0-5
Bacteria	: Absent	/hpf	Absent
Cast	: Absent		Absent
Yeast Cells	: Absent		Absent
Crystals	: Absent		Absent
Others	: Absent		Absent

*** End Of The Report ***

Verified By
AMOL

Dr.POOJA PATHAK
Associate Consultant

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Patient Name : Mr.KOKATE VIJAY HIRU
Age / Gender : 31Y(s) 11M(s) 7D(s)/Male
Bill No/UHID No : PS005748/P00000542703
Lab No/Result No : 2300055368/100376
Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:32 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-BLOOD BANK

Investigation	Result	Units	Biological Reference Interval
Blood Group	: O RH POSITIVE		

*** End Of The Report ***

Verified By
Ardeore

Dr.POOJA PATHAK
Associate Consultant

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Patient Name : Mr.KOKATE VIJAY HIRU
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Bill No/UHID No : PS005748/P00000542703
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Referred By Dr. : HOSPITAL CASE
Bill Date : 22-07-2023 09:45 AM
Collected Date : 22-07-2023 09:50 AM
Received Date : 22-07-2023 09:50 AM
Report Date : 22-07-2023 03:32 PM
Specimen : EDTA WHOLE BLC
Processing Loc : RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
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ESR

ESR At 1 Hour : 10 mm/hr 0 - 15

Method : Modified Westergren Method

INTERPRETATION :

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to monitor course of disease or response to therapy if initially elevated.

*** End Of The Report ***

Verified By
Ruhi S

Dr.POOJA PATHAK
Associate Consultant

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Age / Gender :	31Y(s) 11M(s) 7D(s)/Male	Collected Date :	22-07-2023 09:50 AM
Bill No/UHID No :	PS005748/P00000542703	Received Date :	22-07-2023 09:50 AM
Lab No/Result No :	2300055368/100376	Report Date :	22-07-2023 12:21 PM
Referred By Dr. :	HOSPITAL CASE	Specimen :	EDTA WHOLE BLC
		Processing Loc :	RHC Hinjawadi



DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY

Investigation	Result	Units	Biological Reference Interval
HAEMOGRAM/CBC/CYTO			
W.B.C.Count	: 9070	/ul	4000-11000
<i>Method : Coulter Principle</i>			
Neutrophils	: 64.9	%	40-75
<i>Method : Derived from WBC Histogram</i>			
Lymphocytes	: 26.4	%	20-40
Monocytes	: 6.2	%	2-10
Eosinophils	: 2.1	%	1.0-6.0
Basophils	: 0.4	%	0.0-1.0
%Immature Granulocytes	: 0.2	%	0.00-0.10
Absolute Neutrophil Count	: 5.9	x10 ³ cells/ul	2-7
<i>Method : Calculated</i>			
Absolute Lymphocyte Count	: 2.4	x10 ³ cells/ul	1 - 3
<i>Method : Calculated</i>			
Absolute Monocyte Count	: 0.6	x10 ³ cells/ul	0.2-1.0
<i>Method : Calculated</i>			
Absolute Eosinophil Count	: 0.2	x10 ³ cells/ul	0.02-0.5
<i>Method : Calculated</i>			
Absolute Basophil Count	: 0.0	x10 ³ cells/ul	0.02-0.1
<i>Method : Calculated</i>			
R.B.C Count	: 4.72	million/ul	4.5 - 6.5
<i>Method : Coulter Principle</i>			
Haemoglobin	: 14.3	g/dl	13 - 17
<i>Method : Cyanmethemoglobin Photometry</i>			
Haematocrit	: 43.8	%	40-50
<i>Method : Calculated</i>			
MCV	: 92.8	fl	83-99
<i>Method : Coulter Principle</i>			
MCH	: 30.3	pg	27 - 32
<i>Method : Calculated</i>			
MCHC	: 32.6	g/dl	31.5 - 34.5
<i>Method : Calculated</i>			
RDW	: 14.0	%	11.6-14.0
<i>Method : Calculated From RBC Histogram</i>			
Platelet Count	: 323.0	x10 ³ /ul	150 - 450
<i>Method : Coulter Principle</i>			
MPV	: 9.2	fl	7.8-11
<i>Method : Coulter Principle</i>			

Patient Name	: Mr.KOKATE VIJAY HIRU	Bill Date	: 22-07-2023 09:45 AM
Age / Gender	: 31Y(s) 11M(s) 7D(s)/Male	Collected Date	: 22-07-2023 09:50 AM
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Referred By Dr.	: HOSPITAL CASE	Specimen	: EDTA WHOLE BLC
		Processing Loc	: RHC Hinjawadi



RBC Morphology : Normocytic
normochromic

WBC Morphology : Within normal range
Platelet : Adequate

*** End Of The Report ***

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Consultant Pathologist

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