



Name : Mr. VARUNRAJ RAJU (A) Collected On : 11/4/2024 9:23 am
Lab ID. : 189412 Received On : 11/4/2024 9:33 am
Age/Sex : 23 Years / Male Reported On : 11/4/2024 4:33 pm
Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS Report Status : FINAL



COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	14.9	gm/dl	13 - 18
HEMATOCRIT (PCV)	44.7	%	42 - 52
RBC COUNT	4.9	x10 ⁶ /uL	4.70 - 6.50
MCV	91	fl	80 - 96
MCH	30.4	pg	27 - 33
MCHC	33	g/dl	33 - 36
RDW-CV	13.6	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	7770	/cumm	4000 - 11000
<u>DIFFERENTIAL COUNT</u>			
NEUTROPHILS	60	%	40 - 80
LYMPHOCYTES	32	%	20 - 40
EOSINOPHILS	02	%	0 - 6
MONOCYTES	06	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	411000	/cumm	150000 - 450000
MPV	10	fl	6.5 - 11.5
PDW	15.8	%	9.0 - 17.0
PCT	0.410	%	0.200 - 0.500
RBC MORPHOLOGY	Normocytic Normochromic		
WBC MORPHOLOGY	Normal		
PLATELETS ON SMEAR	Adequate		

Method : EDTA Whole Blood- Tests done on Automated Six Part Cell Counter.RBC and Platelet count by Electric Impedance ,WBC by SF Cube method and Differential by flow cytometry . Hemoglobin by Cyanide free reagent for hemoglobin test (Colorimetric Method).Rest are calculated parameters.

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT -----

Checked By
Priyanka_Deshmukh

DR. SMITA RANVEER.
M.B.B.S.M.D. Pathology(Mum)
Consultant Histocytopathologist





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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>URINE ROUTINE EXAMINATION</u>			
<u>PHYSICAL EXAMINATION</u>			
VOLUME	15ml		
COLOUR	Pale Yellow		Pale Yellow
APPEARANCE	Clear		Clear
<u>CHEMICAL EXAMINATION</u>			
REACTION (methyl red and Bromothymol blue indicator)	Acidic		Acidic
SP. GRAVITY (Bromothymol blue indicator)	1.010		1.005 - 1.022
PROTEIN (Protein error of PH indicator)	Absent		Absent
BLOOD (Peroxidase Method)	Absent		Absent
SUGAR (GOD/POD)	Absent		Absent
KETONES (Acetoacetic acid)	Absent		Absent
BILE SALT & PIGMENT (Diazonium Salt)	Absent		Absent
UROBILINOGEN (Red azodye)	Normal		Normal
LEUKOCYTES (pyrrole amino acid ester diazonium salt)	Absent		Absent
NITRITE (Diazonium compound With tetrahydrobenzo quinolin 3-phenol)	Absent		Negative
<u>MICROSCOPIC EXAMINATION</u>			
RED BLOOD CELLS	Absent	/ HPF	Absent
PUS CELLS	1-2	/ HPF	0 - 5
EPITHELIAL	1-2	/ HPF	0 - 5
CASTS	Absent		

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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
CRYSTALS	Absent		
BACTERIA	Absent		Absent
YEAST CELLS	Absent		Absent
ANY OTHER FINDINGS	Absent		

REMARK Result relates to sample tested. Kindly correlate with clinical findings.

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HAEMATOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>BLOOD GROUP</u>			
SPECIMEN	WHOLE BLOOD EDTA & SERUM		
* ABO GROUP	'O'		
RH FACTOR	POSITIVE		
Method: Slide Agglutination and Tube Method (Forward grouping & Reverse grouping)			
Result relates to sample tested, Kindly correlate with clinical findings.			
----- END OF REPORT -----			

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* 1 8 9 4 1 2 *

BIOCHEMISTRY REPORT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
BUN	14.62	mg/dL	6 - 20
METHOD	Urease GLDH Kinetic		
S. CREATININE	0.8	mg/dL	0.5 - 1.5
METHOD	Jaffe - Kinetic		

Result relates to sample tested, Kindly correlate with clinical findings.

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*** BIOCHEMISTRY**

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
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CREATININE, SERUM

* SERUM CREATININE	0.8	mg/dL	0.7 - 1.3
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METHOD Enzymatic Colourimetric Method

Creatinine is critically important in assessing renal function. In blood, it is a marker of glomerular filtration rate. As the kidneys become impaired for any reason, the creatinine level in the blood will rise due to poor clearance of creatinine by the kidneys. Abnormally high levels of creatinine thus warn of possible malfunction or failure of the kidneys.

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* 1 8 9 4 1 2 *

HAEMATOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
ESR			
ESR	06	mm/1hr.	0 - 20

METHOD - WESTERGREN

Result relates to sample tested, Kindly correlate with clinical findings.

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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>BLOOD GLUCOSE FASTING & PP</u>			
BLOOD GLUCOSE FASTING	93.2	mg/dL	70 - 110
BLOOD GLUCOSE PP	89.9	mg/dL	70 - 140

Method (GOD-POD). DONE ON FULLY AUTOMATED ANALYSER (EM200).

1. Fasting is required (Except for water) for 8-10 hours before collection for fasting specimen. Last dinner should consist of bland diet.
2. Don't take insulin or oral hypoglycemic agent until after fasting blood sample has been drawn

INTERPRETATION

- Normal glucose tolerance : 70-110 mg/dl
- Impaired Fasting glucose (IFG) : 110-125 mg/dl
- Diabetes mellitus : ≥ 126 mg/dl

POSTPRANDIAL/POST GLUCOSE (75 grams)

- Normal glucose tolerance : 70-139 mg/dl
- Impaired glucose tolerance : 140-199 mg/dl
- Diabetes mellitus : ≥ 200 mg/dl

CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS

- Fasting plasma glucose ≥ 126 mg/dl
- Classical symptoms + Random plasma glucose ≥ 200 mg/dl
- Plasma glucose ≥ 200 mg/dl (2 hrs after 75 grams of glucose)
- Glycosylated haemoglobin $> 6.5\%$

***Any positive criteria should be tested on subsequent day with same or other criteria.

SGPT (ALT) 27.5 IU/L 0 - 40

UV Kinetic Without PLP (P-L-P)

BILIRUBIN (TOTAL,DIRECT,INDIRECT)

TOTAL BILLIRUBIN 0.24 mg/dL 0.1 - 1.2
BILLIRUBIN (DIRECT) 0.11 mg/dL 0.0 - 0.4
BILLIRUBIN (INDIRECT) 0.13 mg/dL 0.0 - 1.1

Method(Diazo)

Checked By
Priyanka_Deshmukh

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Dr. Smita Ranveer's
Radiance
CLINICAL DIAGNOSTIC CENTRE
COMPLETE PATHOLOGICAL SOLUTION

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Page 9 of 9



Reg. No. <u>AP.</u>
Date : <u>11/04/2024</u>

Blood
 Urine
 Stool
 Vaccine
 ECG
 2D Echo
 TMT
 X-Ray
 PFT
 Audio
 USG
 OPT
 Dr.

Employee's Name : Varunraj Raju
 Blood Group : O+
 Age/Sex : 23/M
 Contact No. : 9619172959

With Glass / Without Glasses

	Rt.	Lt.
NEAR	N/6	N/6
DISTANT	6/6	6/6
COLOUR VISION	Normal.	

PHYSIOLOGIC PARAMETERS :

Ht. (Cms.) : 175 cm
 Wt. (Kgs.) : 99 KG
 BMI : 32.3 kg/m²
 (Obese Class II)

COMPLAINTS : (Specify if any)

No fresh complaints

PAST HISTORY : In 2022, RTA, # mandible # operated.

FAMILY HISTORY : Mother - DM, HTN, Hypertension.

SURGICAL HISTORY : RTA # mandible operated (DNA)

PERSONAL HISTORY (Addiction if any)

Chronic / Frequent / Occasional : No
 Smoker / Tobacco Chewer / Alcoholic : No.

GENERAL EXAMINATION

Pulse (Min) : 82/m
 BP (mm Hg) : 120/70
 R.R. (Min) : 24/m
 Temp. : 98°F
 Pallor : NAD
 Icterus : NAD
 Clubbing : NAD

ENT EXAMINATION (Specify if Abnormal)

Ear : _____
 Nose : _____
 Tongue : (N)
 Teeth : _____
 Tonsils : _____
 Gums : _____

SYSTEMIC EXAMINATION

LOCOMOTOR SYSTEM : NAD
 RESPIRATORY SYSTEM : AFBt clear
 CARDIOVASCULAR SYSTEM : S1S2@
 CENTRAL NERVOUS SYSTEM : cons, oriented
 ABDOMEN : soft
 GENITAL SYSTEM : NAD
 MUSCULOSKELETAL SYSTEM : NAD

PFT	MEANS	PRED	% PRED
SVC			
FVC			
FEV1 / FVC			
Remark			

Audiometry	Frequency in Hz					
	500	1000	2000	4000	6000	8000
Right Ear						
Left Ear						
Remark						

DOCTOR SIGNATURE
DR. VISHAL DALVI
 MBBS, MD (Medicine)
 Consultant Physician
 Reg. No. 2011/09/3121

It is fit and can resume his duties.

Vannaray 2024

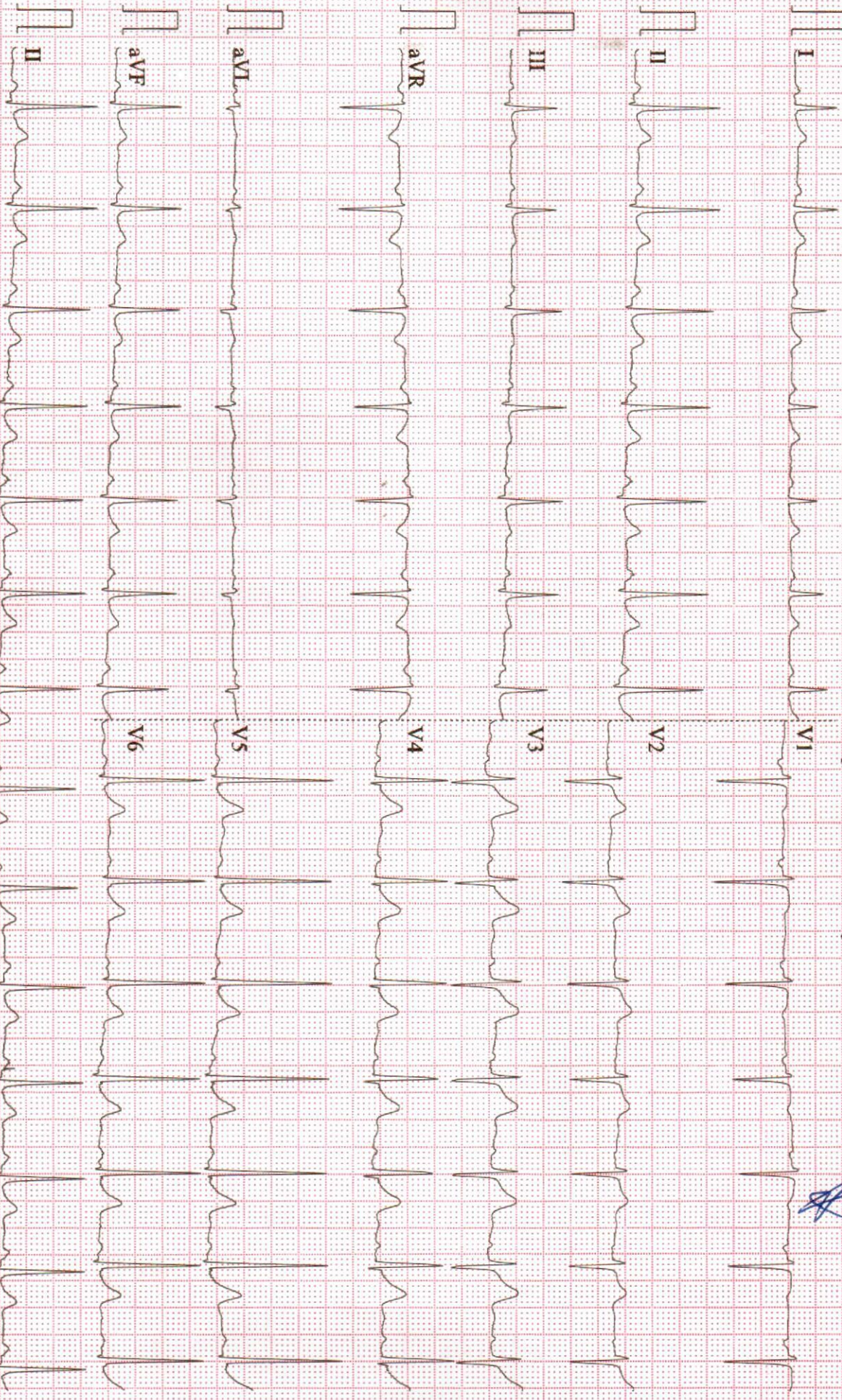
Female
Years

HR : 83 bpm
P : 97 ms
PR : 149 ms
QRS : 91 ms
QT/QTc/Bz : 343/403 ms
P/QRS/ST : 56/66/49 °
RV5/SV1 : 2.128/1.076 mV

Diagnosis Information:
Sinus Rhythm ✓
Normal ECG

PSL
No significant ST-T wave changes
No significant Intubation related SDR
Dr. Anant Ramkishan MD Munde
MBBS, DNB, DM (Cardiology)
Reg. No. 2005021228

Report Confirmed by:



0.15-45Hz AC50 25mm/s 10mm/mV 2*5.0s+1r V2.21 SEMIP V1.92 Siddhivinayak Hospital



Name - MR . VARUNRAJ RAJU	Age - 23 Y/M
Ref by Dr.- Siddhivinayak Hospital	Date - 11 /04/2024

X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

IMPRESSION:

- No significant abnormality seen.

Adv.: Clinical and lab correlation.

DR. AMOL BENDRE

MBBS; DMRE

CONSULTANT RADIOLOGIST

Dr. AMOL BENDRE

MBBS, DMRE

Reg. No. 2015/08/4412

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring physician and it does NOT represent the sole diagnosis.



OPHTHAL CHECK UP SCREENING

NAME OF EMPLOYEE

Varunraj Raju

AGE

23

DATE -

11.04.2024

Specs : With Glasses

	RT Eye	Lt Eye
NEAR	N/6	N/6
DISTANT	6/6	6/6
Color Blind Test	Normal	

SIDDHIVINAYAK HOSPITALS

