





Collected On

: 16/11/2024 11:59 am

Lab ID. : 213979 Received On

. 16/11/2024 12:09 pm

Age/Sex : 33Years / Male Reported On

: 16/11/2024 5:27 pm

: JINKUSHAL CARDIAC CARE & SUPER SPECIALITY HOS Ref By

Report Status : FINAL

Consulting Dr. : DR. MAYUR JAIN

	*LIP	ID PROFILE	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE,ESTERASE,PEROXIDA SE)	149.0	mg/dL	Desirable blood cholesterol: - <200 mg/dl. Borderline high blood cholesterol: - 200 - 239 mg/dl. High blood cholesterol: - >239 mg/dl.
S.HDL CHOLESTEROL (DIRECT MEASURE - PEG)	28.1	mg/dL	Major risk factor for heart :<30 mg/dl. Negative risk factor for heart disease: >=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	102.1	mg/dL	Desirable level: <161 mg/dl. High:>= 161 - 199 mg/dl. Borderline High:200 - 499 mg/dl. Very high:>499mg/dl.
VLDL CHOLESTEROL (CALCULATED VALUE)	20	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	100	mg/dL	Optimal: <100 mg/dl. Near Optimal: 100 - 129 mg/dl. Borderline High: 130 - 159 mg/dl. High: 160 - 189mg/dl. Very high: >= 190 mg/dl.
LDL CHOL/HDL RATIO (CALCULATED VALUE)	3.56		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	5.30		<5.0

Above reference ranges are as per ADULT TREATMENT PANEL III recommendation by NCEP (May 2015).

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

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** Regd.No.: 3401/09/2007

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: Mr. SUBHASH YADAV Name

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	COMPLET	E BLOOD COUNT	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	15.5	gm/dl	13 - 18
HEMATOCRIT (PCV)	46.5	%	42 - 52
RBC COUNT	5.05	x10^6/uL	4.70 - 6.50
MCV	92	fl	80 - 96
MCH	30.7	pg	27 - 33
MCHC	33	g/dl	33 - 36
RDW-CV	13.3	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	8470	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	61	%	40 - 80
LYMPHOCYTES	22	%	20 - 40
EOSINOPHILS	09	%	0 - 6
MONOCYTES	08	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	160000	/ cumm	150 to 410
MPV	11.7	fl	6.5 - 11.5
PDW	16.9	%	9.0 - 17.0
PCT	0.140	%	0.200 - 0.500
RBC MORPHOLOGY	Normocytic Norm	ochromic	
WBC MORPHOLOGY	Eosinophilia		

PLATELETS ON SMEAR Adequate, seen in clumps

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.

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URINE ROUTINE EXAMINATION

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ORINE ROUTINE EXAMINATION				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
URINE ROUTINE EXAMINATION	<u>ON</u>			
PHYSICAL EXAMINATION				
VOLUME	20ml			
COLOUR	Pale Yellow		Pale Yellow	
APPEARANCE	Slightly hazy		Clear	
CHEMICAL EXAMINATION				
REACTION	Acidic		Acidic	
(methyl red and Bromothymol b	olue indicator)			
SP. GRAVITY	1.010		1.005 - 1.022	
(Bromothymol blue indicator)				
PROTEIN	Absent		Absent	
(Protein error of PH indicator)				
BLOOD	Absent		Absent	
(Peroxidase Method)				
SUGAR	Absent		Absent	
(GOD/POD)				
KETONES	Absent		Absent	
(Acetoacetic acid)				
BILE SALT & PIGMENT	Absent		Absent	
(Diazonium Salt)				
UROBILINOGEN	Normal		Normal	
(Red azodye)				
LEUKOCYTES	Absent		Absent	
(pyrrole amino acid ester diazor	nium salt)			
NITRITE	Absent		Negative	
(Diazonium compound With tetr	rahydrobenzo quinolin 3-ph	nenol)		
MICROSCOPIC EXAMINATION	<u>N</u>			
RED BLOOD CELLS	Absent	/ HPF	Absent	

Checked By

PUS CELLS

EPITHELIAL

CRYSTALS

CASTS

Rajashri_Dumbre

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist** Regd.No.: 3401/09/2007

0 - 5

0 - 5

/ HPF

/ HPF

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1-2

0-1

Absent

Absent





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URINE	ROUTINE	EXAMINATION
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TEST NAME	RESULTS	UNIT	REFERENCE RANGE
BACTERIA	Absent		Absent
YEAST CELLS	Absent		Absent
ANY OTHER FINDINGS	Absent		
REMARK	Result relates to sa	ample tested. Kindly	correlate with clinical findings.
Result relates to sample tested, Kindly correlate with clinical findings.			

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

Checked By Rajashri_Dumbre

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IMMUNO ASSAY UNIT REFERENCE RANGE TEST NAME **RESULTS TFT (THYROID FUNCTION TEST) SPECIMEN** Serum T3 138.0 ng/dl 84.63 - 201.8 T4 5.13 - 14.06 8.18 µg/dl **TSH** 2.86 µIU/ml 0.35 - 4.94 DONE ON FULLY AUTOMATED ANALYSER MAGLUMI SNIBE X3

T3 (Triiodo Thyronine)		T4 (Thyrox	(ine)
AGE	RANGE	AGE	RANGES
1-30 days	100-740	1-14 Days	11.8-22.6
1-11 months	105-245	1-2 weeks	9.9-16.6
1-5 years	105-269	1-4 months	7.2-14.4
6-10 years	94-241	4-12months	7.8-16.5
11-15 years	82-213	1-5 years	7.3-15.0
15-20 years	80-210	5-10 years	6.4-13.3
		11-15 vears	5.6-11.7

TSH(Thyroid stimulating hormone)

AGE RANGES 0-14 Davs 1.0-39 2 weeks -5 months 1.7-9.1 6 months-20 years 0.7 - 6.4

Pregnancy

1st Trimester 0.1 - 2.52nd Trimester 0.20-3.0 3rd Trimester 0.30-3.0

INTERPRETATION:

TSH stimulates the production and secretion of the metabolically active thyroid hormones, thyroxine (T4) and triiodothyronine (T3), by interacting with a specific receptor on the thyroid cell surface. The synthesis and secretion of TSH is stimulated by Thyrotropin releasing hormone (TRH), in response to low levels of circulating thyroid hormones. Elevated levels of T3 and T4 suppress the production of TSH via a classic negative feedback mechanism. Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction (hyperthyroidism) of T4 and/or T3.

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

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HAEMATOLOGY

UNIT REFERENCE RANGE TEST NAME **RESULTS**

BLOOD GROUP

SPECIMEN WHOLE BLOOD EDTA & SERUM

* ABO GROUP 'A'

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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*	BIC	CH	EΜ	IST	TRY
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TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
CREATININE, SERUM				
* SERUM CREATININE	0.91	mg/dL	0.7 - 1.3	
METHOD	Enzymatic Colour	imetric 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.

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

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HAEMATOLOGY					
TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
ESR					
ESR	35	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	
BLOOD GLUCOSE FASTING & P	<u>P</u>			
BLOOD GLUCOSE FASTING	78.5	mg/dL	70 - 110	
BLOOD GLUCOSE PP	105.0	mg/dL	70 - 140	
Made at (COD BOD), DONE ON EL	ULIV ALITOMATED ANIALYC	ED (EM200)		

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

- 1. Fasting is required (Except for water) for 8-10 hours before collection for fasting speciman. 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%

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED % Hb A1c **HAEMOGLOBIN)** > 8 Action suggested < 7 Goal < 6 Non - diabetic level AVERAGE BLOOD GLUCOSE (A. B. 108.3 mg/dL NON - DIABETIC: <=5.6 PRE - DIABETIC: 5.7 - 6.4 G.) DIABETIC: >6.5 **METHOD** Particle Enhanced Immunoturbidimetry

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



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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE

HbA1c: Glycosylated hemoglobin concentration is dependent on the average blood glucose concentration which is formed progressively and irreversibly over a period of time and is stable till the life of the RBC/erythrocytes. Average Blood Glucose (A.B.G) is calculated value from HbA1c: Glycosylated hemoglobin concentration in whole Blood. It indicates average blood sugar level over past three months.

BLOOD UREA NITROGEN, SERUM		.	
* BLOOD UREA NITROGEN	9.15	mg/dL	7 - 18
TOTAL PROTEIN			
S. TOTAL PROTIEN	6.50	g/dl	6.4 - 8.3
S. ALBUMIN	4.22	g/dl	3.2 - 5.0
S. GLOBULIN	2.28	g/dl	1.9 - 3.5
A/G RATIO	1.85		0 - 2
Method: Biuret			
* SERUM URIC ACID	5.7	mg/dL	2.6 - 7.2
Method: Uricase -POD			
GAMMA GT	13.6	U/L	13 - 109
BILIRUBIN (TOTAL, DIRECT, INDIR	ECT)		
TOTAL BILLIRUBIN	0.61	mg/dL	0.1 - 1.2
BILLIRUBIN (DIRECT)	0.30	mg/dL	0.0 - 0.4
BILLIRUBIN (INDIRECT)	0.31	mg/dL	0.0 - 1.1
Method(Diazo)			
*S.ALKALINE PHOSPHATASE	74.0	U/L	53 - 128

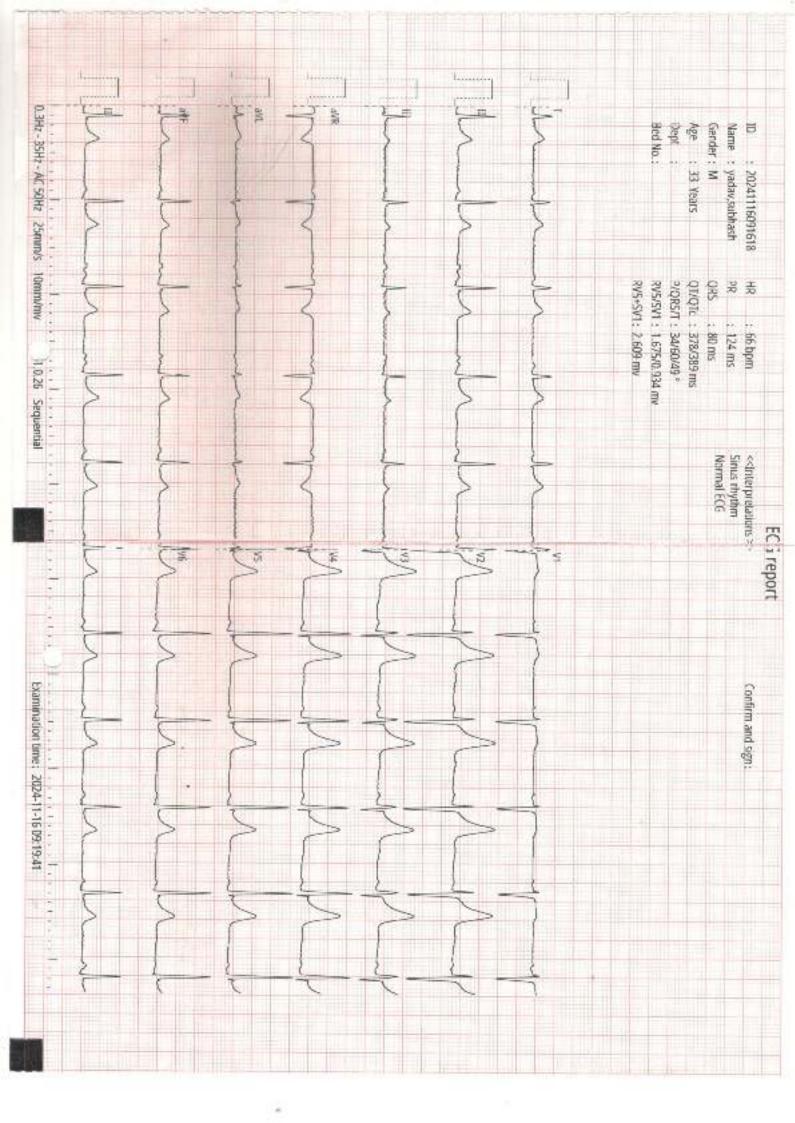
Method: PNP AMP KINETIC

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

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PONY	subhish Kunie gadav.	
1	Male/ Female-	
33/	UHID:	
Age (yrs.) §3.	16 / 11 /2024 Bill No. :	
Date Marital Status	Married/ No. of Children / Unmarried/ Widow :	
Present Complaints	do Acrolity, coustipution.	
Past Medical : History Surgical :		
Personal History	Diet : Veg / Mixed □ : Addiction : Smoking Tobacco Chewing □ / Alcohol □ / Any Other ♥#0	
Family History Father = Mother = Siblings =	HT / DM / IHD / Stroke / Any Other Mother = HT / DM / IHD / Stroke / Any Other Siblings = HT / DM / IHD / Stroke / Any Other	
History of Allergies	Drug Allergy & . Allesen Churchs.	
History of Medication	For HT / DM / IHD / Hypothyroidism Any Other Not Significal -	
On Examination (O/E)	G.E.: Moducute R.S.: Llet C.V.S.: 11800 C.N.S.: Lusius P/A: SAT- Any Other Positive Findings:	

eight 167 - cms	Weight 70. Kgs
MI 24-10	Direct Pressure (mm of Hg) 150 10 emm of Hg
ulse (per min.)	Blood Pressure (mm of Hg) 150 50mm of Hg
	Gynaecology
Examined by	Dr.
Complaint & Duration	
Other symptoms (Mict, bowels etc)	1.886
Menstrual History	MenarcheCycleLoss
	Pain I.M.BP,C.B L,M.P. Vaginal Discharge Cx. Smear Contraception
Obstetric History	
Examination:	
Brea	st
Abdome	an l
P.	S.
P	.V.
Gynaecology Impression Recommendation	CHC 010 010 040
Recommendation	7. Pan - D. 1-0-1 Stays. Beyel Monitic BP: 90 Adv 20cel
Physician Impression	He is fit & he can join detre
	- Overweight = To Reduce Weight
Examined by:	- Underweight = To Increase Weight

Slood reptely

SEFRA DIGITAL X-RAY

JINKUSHAL HOSPITAL, Rosa Vista, Opp. Suraj Water Park, Waghbill, G.B. Road, Thane (W)
Mob.: 7678031047 / 9833520607 | Time: 9 am. to 9 pm. | SUNDAY ON CALL)

PORTABLE X-RAY AVAILABLE

PATIENT NAME : MR. SUBHASH KUMAR YADAV	AGE / SEX 33 YRS / M
REF BY DR: JINKUSHAL HOSPITAL	DATE: 16/11/2024

X-ray Chest PA

Bilateral lung fields appear clear. No obvious pleural/parenchymal lesion noted.

Bilateral hila are normal.

Both costo-phrenic and cardio-phrenic angles appear clear.

Cardiac silhouette is within normal limits.

Both domes of diaphragm appear normal.

Bony thoracic cage & soft tissues appear normal.

Impression: No significant abnormality detected.

Suggest Clinical correlation and further evaluation.

Thanks for referral

Dr. Devendra Patil MD Radiology

Disclaimer: report is done by teleradiology after the images acquired by PACS (picture archiving and communication system) and this report is not meant for medicolegal purpose Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly. Patient's identification in online reporting is not established, so in no way patient identification is possible for medico-legal cases.