

Jaykisan Tungare
57 yrs / Male

24/02/2024

No fresh complaints

No comorbidities

No PIH

No SIH

PH - mother - } expired due to
 father - } old age

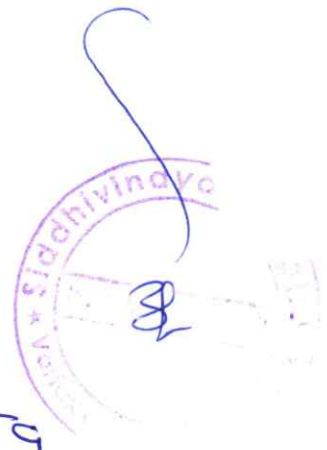
BP - 110/70 mmHg

P - 100/min

SpO₂ - 98%

Pt is fit and can resume
his normal duties.

Consult with physician for blood changes
blood sugar raised, cholesterol raised,
LDL, raised.





HELPLINE

022 - 2588 3531

S-1, Vedant Complex,
Vartak Nagar, Thane (W) 400 606

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ID: 953

24-02-2024 08:43:17 AM

Jaykishan Hungare
male
Years 57

Req. No. : BP-110170

PR - 101m

SR - 98%.

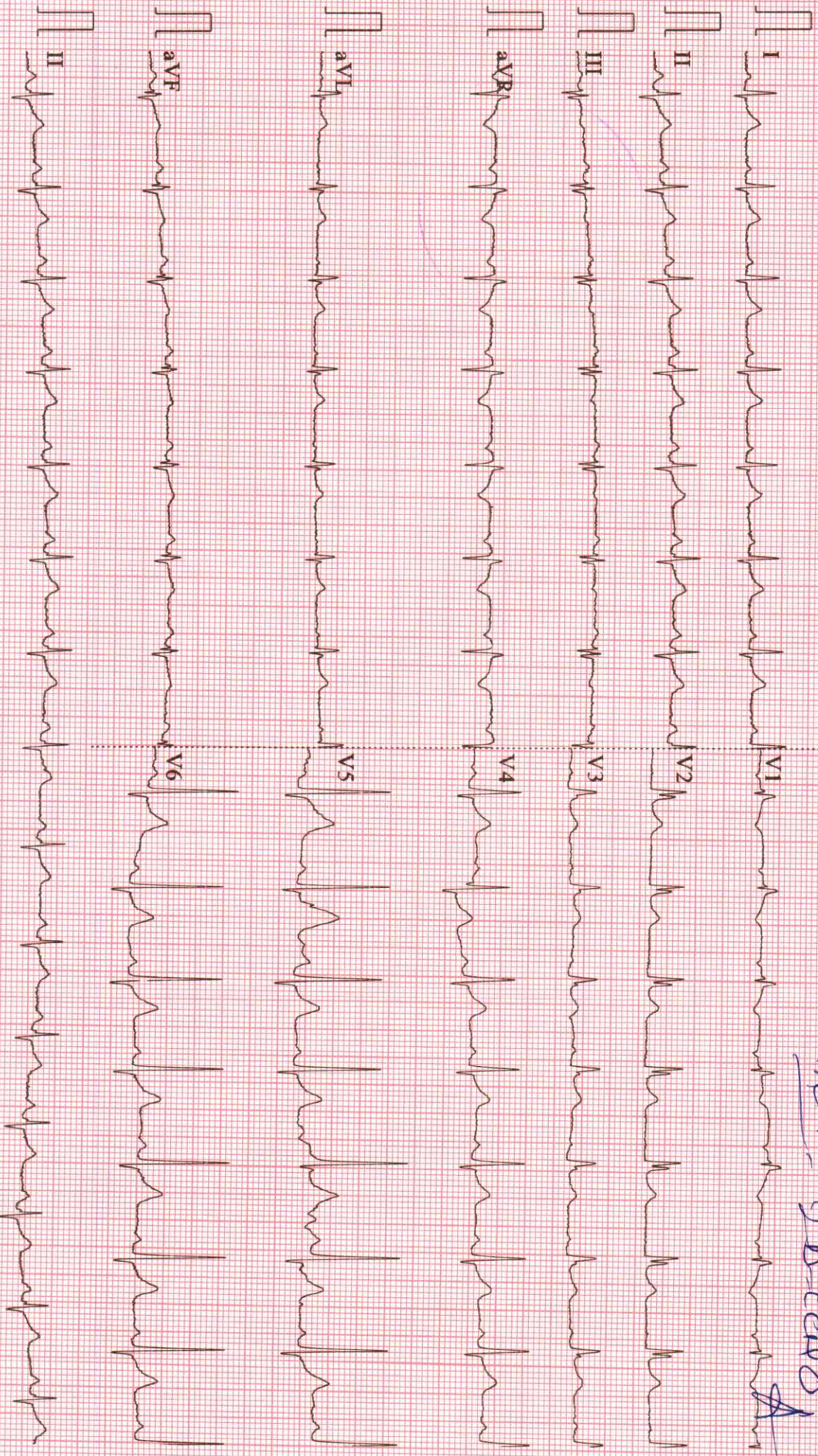
HR	: 89	bpm
P	: 88	ms
PR	: 137	ms
QRS	: 80	ms
QT/QTcBz	: 336/411	ms
P/QRST	: 52/-9/21	°
RV5/SV1	: 1.549/0.113	mV

Diagnosis Information:
Sinus Rhythm

Limited Right Bundle Branch Block

Report Confirmed by:

Dr - 20 Dec 2024



OPHTHAL CHECK UP SCREENING

NAME OF EMPLOYEE

JAYKISAN TUNGARE

AGE

57

DATE -

24.02.2024

Spects : Without Glasses

	RT Eye	Lt Eye
NEAR	N/18	N/36
DISTANT	6/6	6/6
Color Blind Test	NORMAL	

SIDDHIVINAYAK HOSPITALS





DR. AMOL BENDRE
MBBS; DMRE
CONSULTANT RADIOLOGIST

- Fatty liver (Grade I).
- Prostatomegaly.

IMPRESSION:-

No free fluid is seen.

Prostate is enlarged in size: 38.0 gms

Urinary bladder:- normally distended. Wall thickness - normal.

The left kidney measures 8.6 x 4.3 cm.

The right kidney measures 8.7 x 4.7cm.

Both kidneys show normal cortical echogenicity.

Both kidneys demonstrate normal morphology.

The spleen is normal in size (7.8 cm) and morphology.

The pancreas appears normal in morphology.

The CBD - common bile duct is normal. The portal vein is normal.

The GB-gallbladder is distended normally. Wall thickness is normal.

The liver dimension is normal in size. It appears normal in morphology with raised echogenicity. No evidence of intrahepatic ductal dilatation.

FINDINGS:-

USG ABDOMEN & PELVIS

Name - Mr. Jaikishan Tungare	Age - 57 Y/M
Ref by Dr.- Siddhivinayak Hospital	Date - 24/02/2024





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.

DR. AMOL BENDRE
MBBS; DMRE
CONSULTANT RADIOLOGIST

Adv.: Clinical and lab correlation.

- No significant abnormality seen.

IMPRESSION:

No obvious bony lesion is seen.
Both domes of diaphragm appear normal.
No evidence of pleural of effusion is seen.
Cardiac and aortic shadows appear normal
No obvious active parenchymal lesion seen in both lungs.

X - Ray chest (PA VIEW)

Name - Mr. Jaikishan Tungare	Age- 57 Y/M
Ref by Dr.- Siddhivinayak hospital	Date - 24/02/2024





AORTA		LEFT VENTRICLE STUDY		RIGHT VENTRICLE STUDY	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	20 mm	Left atrium	33 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	41.8 mm	RVD (Base)	mm
Sino-tubular junction	mm	LVIDs	26.6 mm	RVEF	%
Ascending aorta	mm	IVSd	8.9 mm	TAPSE	mm
Arch of aorta	mm	LVPWD	8.9 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	67 %	RVOI	mm
Abdominal aorta	mm	LVOI	mm	IVC	14.0 mm

MEASUREMENTS:

VALVES:	MITRAL VALVE: • AML: Normal • PML: Normal • sub-valvular deformity: Absent	AORTIC VALVE: Normal • No. of cusps: 3	PULMONARY VALVE: Normal	TRICUSPID VALVE: Normal
GREAT VESSELS:	• AORTA: Normal • PULMONARY ARTERY: Normal	CORONARIES: Proximal coronaries normal	CORONARY SINUS: Normal	PULMONARY VEINS: Normal
CHAMBERS:	LEFT ATRIUM: Normal • Left atrial appendage: Normal	LEFT VENTRICLE: Normal • RWMA: No • Contraction: Normal	RIGHT ATRIUM: Normal • RWMA: No • Contraction: Normal	RIGHT VENTRICLE: Normal • RWMA: No • Contraction: Normal
SEPTAE:	• IAS: Intact • IVS: Intact	VENACAVAE:	• SVC: Normal • IVC: Normal and collapsing >20% with respiration	PERICARDIUM: Normal

2D/M-MODE ECHOCARDIOGRAPHY

NAME	MR. JAIKISHAN TUNGARE
AGE/SEX	57 YRS/M
REFERRED BY	SIDDHIVINAYAK HOSPITAL
DATE OF EXAMINATION	57 /02/2024

ECHOCARDIOGRAM

Imaging Department
 Sonography | Colour Doppler | 3D / 4D USG



COLOR - FLOW & DOPPLER ECHOCARDIOGRAPHY

NAME	MR. JAIKISHAN TUNGARE
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DATE OF EXAMINATION	24 /02/2024

	MITRAL	TRICUSPID	AORTIC	PULMONARY
FLOW VELOCITY (m/s)			1.24	1.01
PPG (mmHg)				
MPG (mmHg)				
VALVE AREA (cm ²)				
DVI (ms)				
PR END DIASTOLIC VELOCITY (m/s)				
ACCELERATION/ DECCELERATION TIME (ms)				
PHT (ms)				
VENA CONTRACTA (mm)				
REGURGITATION				
		TRJV= m/s PASP= mmHg		
E/A	1.15			
E/E'	9.5			

FINAL IMPRESSION: NORMAL STUDY

- No RWMA
- Normal LV systolic function (LVEF 67%)
- Good RV systolic function
- Normal diastolic function
- All cardiac valves are normal
- All cardiac chambers are normal
- IAS/IVS intact
- No pericardial effusion/ clot/vegetations

ADVICE: Nil

ECHOCARDIOGRAPHER:

Dr. ANANT MUNDE

DNB, DM (CARDIOLOGY)

INTERVENTIONAL CARDIOLOGIST

Dr. Anant Ramkishanrao Munde

MBBS, DNB, DM (Cardiology)

Reg. No. 2005021278



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***LIPID PROFILE**

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE)	215.0	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)	35.6	mg/dL	Major risk factor for heart : <30 mg/dl. Negative risk factor for heart disease: >=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	245.1	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)	49	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	130	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)	3.65		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	6.04		<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.

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

Checked By
Priyanka_Deshmukh

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





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COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	14.8	gm/dl	13 - 18
HEMATOCRIT (PCV)	44.4	%	42 - 52
RBC COUNT	5.16	x10 ⁶ /uL	4.70 - 6.50
MCV	86	fl	80 - 96
MCH	28.7	pg	27 - 33
MCHC	33	g/dl	33 - 36
RDW-CV	13.5	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	8200	/cumm	4000 - 11000
<u>DIFFERENTIAL COUNT</u>			
NEUTROPHILS	60	%	40 - 80
LYMPHOCYTES	29	%	20 - 40
EOSINOPHILS	05	%	0 - 6
MONOCYTES	06	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	294000	/cumm	150000 - 450000
MPV	10.6	fl	6.5 - 11.5
PDW	16	%	9.0 - 17.0
PCT	0.310	%	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.

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SHAISTA Q

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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>URINE ROUTINE EXAMINATION</u>			
<u>PHYSICAL EXAMINATION</u>			
VOLUME	30ml		
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	1-3	/ HPF	0 - 5
EPITHELIAL	0-2	/ 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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IMMUNO ASSAY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>TFT (THYROID FUNCTION TEST)</u>			
SPACE		Space	-
SPECIMEN	Serum		
T3	164.6	ng/dl	84.63 - 201.8
T4	9.74	µg/dl	5.13 - 14.06
TSH	2.22	µIU/ml	0.270 - 4.20
T3 (Triiodo Thyronine hormone)	T4 (Thyroxine)	TSH(Thyroid stimulating hormone)	
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 yrs	105-269	1-4 months	7.2-14.4
6-10 yrs	94-241	4 -12 months	7.8-16.5
11-15 yrs	82-213	1-5 yrs	7.3-15.0
0.1-2.5			
15-20 yrs	80-210	5-10 yrs	6.4-13.3
0.20-3.0			
		11-15 yrs	5.6-11.7
0.30-3.0			

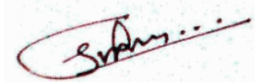
INTERPRETATION :

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

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

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
BLOOD UREA (Urease UV GLDH Kinetic)	30.5	mg/dL	18 - 55
BLOOD UREA NITROGEN (Calculated)	14.25	mg/dL	5 - 20
S. CREATININE (Enzymatic)	0.84	mg/dL	0.6 - 1.4
S. URIC ACID (Uricase)	6.4	mg/dL	3.5 - 7.2
S. SODIUM (ISE Direct Method)	141.2	mEq/L	137 - 145
S. POTASSIUM (ISE Direct Method)	4.26	mEq/L	3.5 - 5.1
S. CHLORIDE (ISE Direct Method)	103.2	mEq/L	98 - 110
S. PHOSPHORUS (Ammonium Molybdate)	3.45	mg/dL	2.5 - 4.5
S. CALCIUM (Arsenazo III)	9.7	mg/dL	8.6 - 10.2
PROTEIN (Biuret)	6.6	g/dl	6.4 - 8.3
S. ALBUMIN (BGC)	4.12	g/dl	3.2 - 4.6
S.GLOBULIN (Calculated)	2.48	g/dl	1.9 - 3.5
A/G RATIO calculated	1.66		0 - 2

NOTE

BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED (EM 200)
ANALYZER.

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

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

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Lab ID. : 184749
Age/Sex : 57 Years / Male
Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS

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* 1 8 4 7 4 9 *

Peripheral smear examination

TEST NAME	RESULTS
SPECIMEN RECEIVED	Whole Blood EDTA
RBC	Normocytic Normochromic
WBC	Total leucocyte count is normal on smear. Neutrophils:60 % Lymphocytes:30 % Monocytes:05 % Eosinophils:05 % Basophils:00 %
PLATELET	Adequate on smear.
HEMOPARASITE	No parasite seen.

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

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL BILLIRUBIN (Method-Diazo)	0.40	mg/dL	0.1 - 1.2
DIRECT BILLIRUBIN (Method-Diazo)	0.12	mg/dL	0.0 - 0.4
INDIRECT BILLIRUBIN Calculated	0.28	mg/dL	0 - 0.8
SGOT(AST) (UV without PSP)	20.3	U/L	0 - 37
SGPT(ALT) UV Kinetic Without PLP (P-L-P)	19.5	U/L	UP to 40
ALKALINE PHOSPHATASE (Method-ALP-AMP)	53.1	U/L	53 - 128
S. PROTIEN (Method-Biuret)	6.45	g/dl	6.4 - 8.3
S. ALBUMIN (Method-BCG)	4.11	g/dl	3.5 - 5.2
S. GLOBULIN Calculated	2.34	g/dl	1.90 - 3.50
A/G RATIO Calculated	1.76		0 - 2

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

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* 1 8 4 7 4 9 *

HAEMATOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
ESR			
ESR	11	mm/1hr.	0 - 20

METHOD - WESTERGREIN

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

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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
GAMMA GT	63.1	U/L	13 - 109
<u>BLOOD GLUCOSE FASTING & PP</u>			
BLOOD GLUCOSE FASTING	133.2	mg/dL	70 - 110
BLOOD GLUCOSE PP	155.7	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

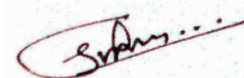
- Fasting plasma glucose ≥ 126 mg/dl
- Classical symptoms +Random plasma glucose ≥ 200 mg/dl
- Plasma glucose ≥ 200 mg/dl (2 hrs after 75 grams of glucose)
- Glycosylated haemoglobin $> 6.5\%$

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

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED HAEMOGLOBIN)	7.2	%	Hb A1c > 8 Action suggested < 7 Goal < 6 Non - diabetic level
AVERAGE BLOOD GLUCOSE (A. B. G.)	159.9	mg/dL	NON - DIABETIC : ≤ 5.6 PRE - DIABETIC : 5.7 - 6.4 DIABETIC : > 6.5
METHOD	Particle Enhanced Immunoturbidimetry		

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* 1 8 4 7 4 9 *

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.

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

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* 1 8 4 7 4 9 *

REPORT ON IMMUNOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
PSA (PROSTATE SPECIFIC ANTIGEN)(TOTAL) (CLIA)	2.772	ng/ml	0 - 4

INTERPRETATION:

Increased levels are noted in prostate cancer, benign prostatic hypertrophy, prostatitis

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

