





Name	: Mr. KUNAL PAWAR	Collected On	: 9/11/2024 11:39 am
Lab ID.	÷ 213193	Received On	: 9/11/2024 11:49 am
Age/Sex	: 21Years / Male	Reported On	: 10/11/2024 3:25 pm
Ref By	: JINKUSHAL CARDIAC CARE & SUPER SPECIALITY HO	s Report Status	: FINAL

	*LIP	ID PROFILE	
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL	148.0	mg/dL	Desirable blood cholesterol: -
(CHOLESTEROL			<200 mg/dl.
OXIDASE,ESTERASE,PEROXIDA			Borderline high blood cholesterol:
SE)			- 200 - 239 mg/dl.
			High blood cholesterol: -
			>239 mg/dl.
S.HDL CHOLESTEROL (DIRECT	33.7	mg/dL	Major risk factor for heart :<30
MEASURE - PEG)			mg/dl.
			Negative risk factor for heart
			disease: >=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC,	84.8	mg/dL	Desirable level : <161 mg/dl.
END POINT)			High :>= 161 - 199 mg/dl.
			Borderline High :200 - 499 mg/dl
			Very high :>499mg/dl.
VLDL CHOLESTEROL	17	mg/dL	UPTO 40
(CALCULATED VALUE)			
S.LDL CHOLESTEROL	97	mg/dL	Optimal:<100 mg/dl.
(CALCULATED VALUE)			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	2.88		UPTO 3.5
(CALCULATED VALUE)			
CHOL/HDL CHOL RATIO	4.39		<5.0
(CALCULATED VALUE)			
Above reference ranges are as pe	r ADULT TREATMEN	IT PANEL III recom	mendation by NCEP (May
2015).			

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

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

Checked By Pathologist Ender

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

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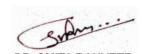
COMPLETE BLOOD COUNT				
RESULTS	UNIT	REFERENCE RANGE		
17.0	gm/dl	13 - 18		
50.9	%	42 - 52		
4.83	x10^6/uL	4.70 - 6.50		
105	fl	80 - 96		
35.2	pg	27 - 33		
33	g/dl	33 - 36		
12.9	%	11.5 - 14.5		
7310	/cumm	4000 - 11000		
71	%	40 - 80		
21	%	20 - 40		
02	%	0 - 6		
06	%	2 - 10		
00	%	0 - 1		
257000	/ cumm	150 to 410		
10	fl	6.5 - 11.5		
16.6	%	9.0 - 17.0		
0.260	%	0.200 - 0.500		
Normocytic Normo	chromic			
Normal				
Adequate				
	RESULTS 17.0 50.9 4.83 105 35.2 33 12.9 7310 71 21 02 06 00 257000 10 16.6 0.260 Normocytic Normo Normal Adequate	RESULTS UNIT 17.0 gm/dl 50.9 % 4.83 x10^6/uL 105 fl 35.2 pg 33 g/dl 12.9 % 7310 /cumm 71 % 21 % 06 % 02 % 00 % 257000 /cumm 10 fl 16.6 % 0.260 % Normocytic Normochromic % Normal %		

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 SHAISTA Q



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	URINE ROUTINE EXAMINATION				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
URINE ROUTINE EXAMINAT	ION				
PHYSICAL EXAMINATION					
VOLUME	20ml				
COLOUR	Pale Yellow		Pale Yellow		
APPEARANCE	Slightly hazy		Clear		
CHEMICAL EXAMINATION					
REACTION	Acidic		Acidic		
(methyl red and Bromothymol	blue indicator)				
SP. GRAVITY	1.020		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 diazo	onium salt)				
NITRITE	Absent		Negative		
(Diazonium compound With tel	trahydrobenzo quinolin 3-ph	enol)			
MICROSCOPIC EXAMINATIO	N				
RED BLOOD CELLS	Absent	/ HPF	Absent		
PUS CELLS	3-5	/ HPF	0 - 5		
EPITHELIAL	1-2	/ HPF	0 - 5		
CASTS	Absent				
CRYSTALS	Absent				

Checked By

SHAISTA Q

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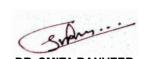


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URINE ROUTINE EXAMINATION				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
BACTERIA	Absent		Absent	
YEAST CELLS	Absent		Absent	
ANY OTHER FINDINGS	Absent			
REMARK	Result relates to s	ample tested. Kindly	y correlate with clinical findings.	
Result relates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

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

Checked By SHAISTA Q



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			IMMUNO A	SSAY		
TEST NAME		RESULTS		UNIT	REFERENCE RANGE	
TFT (THYROI	D FUNCTION TES	<u>ST)</u>				
SPECIMEN		Serum				
Т3		113.0		ng/dl	84.63 - 201.8	
T4		8.90		µg/dl	5.13 - 14.06	
TSH		1.70		µIU/ml	0.35 - 4.94	
DONE ON FULI	Y AUTOMATED AN	ALYSER MAGLUM	II SNIBE X3	•		
T3 (Triiodo Thy	/ronine)	T4 (Thyroxii	ne)			
AGE	RANGE	AGE I	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 years	5.6-11.7			
• •	timulating hormon	ie)				
AGE	RANGES					
0-14 Days	1.0-39					
2 weeks -5 mc						
6 months-20 y	ears 0.7-6.4					
Pregnancy	0125					
1st Trimester 2nd Trimester	0.1-2.5					
3rd Trimester	0.20-3.0 0.30-3.0					
INTERPRETAT						
INTERPRETAT						

TSH stimulatos the pred

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.

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

Checked By SHAISTA Q

Sumi

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* BIOCHEMISTRY					
TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
CREATININE, SERUM					
* SERUM CREATININE	0.89	mg/dL	0.7 - 1.3		
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.

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

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

Checked By SHAISTA Q

Svam.

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	HAE	MATOLOGY		
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
ESR				
ESR	05	mm/1hr.	0 - 20	

METHOD - WESTERGREN

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

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

Checked By SHAISTA Q

Summi

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BIOCHEMISTRY			
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
BLOOD GLUCOSE FASTING & PP			
BLOOD GLUCOSE FASTING	76.8	mg/dL	70 - 110
BLOOD GLUCOSE PP	83.7	mg/dL	70 - 140
Method (GOD-POD). DONE ON FULLY	AUTOMATED ANALYS	SER (EM200).	
1. Fasting is required (Except for wat	er) for 8-10 hours b	efore collection for fast	ting speciman. Last
dinner should consist of bland diet.			
2. Don't take insulin or oral hypoglyc	emic agent until after	r fasting blood sample h	nas been drawn
INTERPRETATION			
- Normal glucose tolerance : 70-110	ma/dl		
- Impaired Fasting glucose (IFG) : 11	-		
- Diabetes mellitus : >=126 mg/dl	5, 4		
POSTPRANDIAL/POST GLUCOSE (75			
- Normal glucose tolerance : 70-139	-		
- Impaired glucose tolerance : 140-1	99 mg/dl		
- Diabetes mellitus : >=200 mg/dl			
CRITERIA FOR DIAGNOSIS OF DIAB	TES MELLITUS		
- Fasting plasma glucose >=126 mg/			
- Classical symptoms +Random plasi		g/dl	
- Plasma glucose >=200 mg/dl (2 hr	-	-	
- Glycosylated haemoglobin > 6.5%			
***Any positive criteria should be te		lay with same or other o	criteria.
<u>GLYCOCELATED HEMOGLOBIN (HI</u> HBA1C (GLYCOSALATED	5.1	%	Hb A1c
HAEMOGLOBIN)	5.1	70	> 8 Action suggested
			< 7 Goal
			< 6 Non - diabetic level
AVERAGE BLOOD GLUCOSE (A. B.	99.7	mg/dL	NON - DIABETIC : <=5.6
G.)			PRE - DIABETIC : 5.7 - 6.4
			DIABETIC : >6.5
METHOD	Particle Enhance	d Immunoturbidimetry	
			Sum
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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BIOCHEMISTRY					
TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
	HbA1c : Glycosylated hemoglobin concentration is dependent on the average blood glucose				
concentration which is formed progr					
of the RBC/erythrocytes.Average Blo					
hemoglobin concentration in whole E	Blood.It indicates average blo	ood sugar level ov	er past three months.		
BLOOD UREA NITROGEN, SERUM					
* BLOOD UREA NITROGEN	9.71	mg/dL	7 - 18		
<u>TOTAL PROTEIN</u>					
S. TOTAL PROTIEN	6.85	g/dl	6.4 - 8.3		
S. ALBUMIN	4.30	g/dl	3.2 - 5.0		
S. GLOBULIN	2.55	g/dl	1.9 - 3.5		
A/G RATIO	1.69		0 - 2		
Method: Biuret					
* SERUM URIC ACID	5.8	mg/dL	2.6 - 7.2		
Method: Uricase -POD					
GAMMA GT	20.2	U/L	13 - 109		
BILIRUBIN (TOTAL, DIRECT, INDI	RECT)				
TOTAL BILLIRUBIN	0.78	mg/dL	0.1 - 1.2		
BILLIRUBIN (DIRECT)	0.41	mg/dL	0.0 - 0.4		
BILLIRUBIN (INDIRECT)	0.37	mg/dL	0.0 - 1.1		
Method(Diazo)					
*S.ALKALINE PHOSPHATASE	87.0	U/L	53 - 128		

Method: PNP AMP KINETIC

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

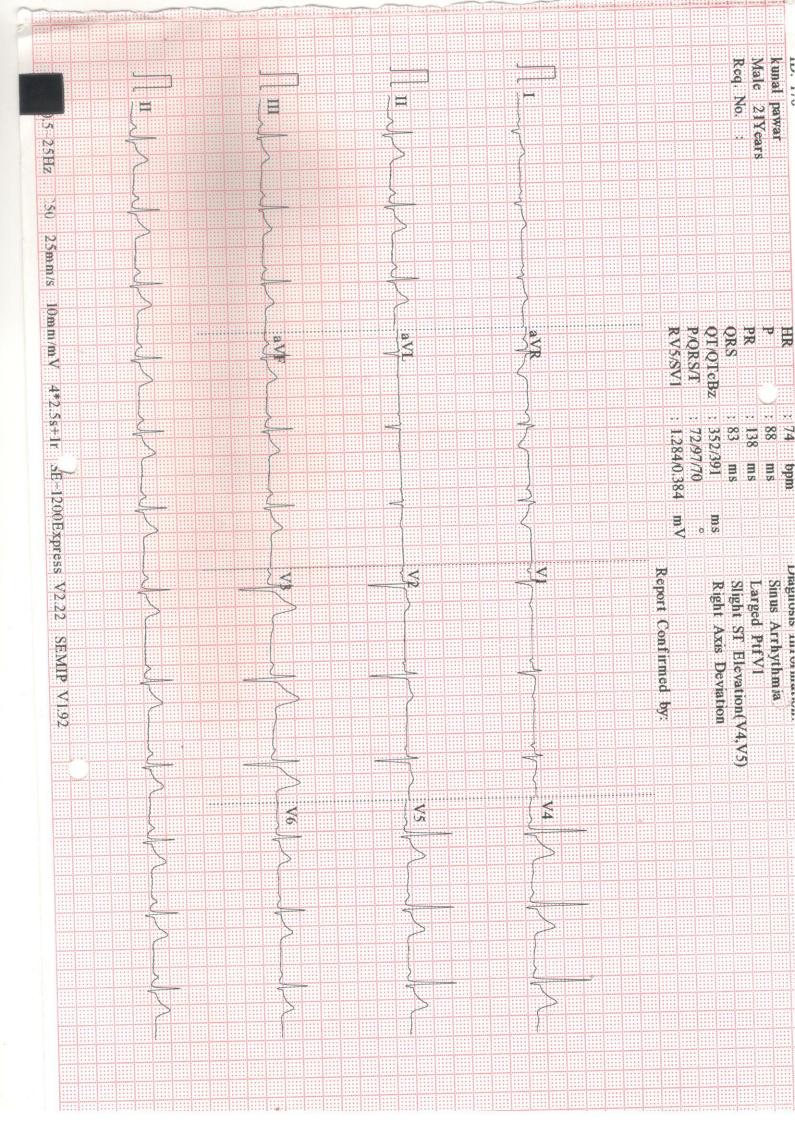
----- END OF REPORT ------

Checked By SHAISTA Q

Suprami

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

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on (<u>DD</u> / <u>MM</u> / <u>YYYY</u>) .

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of,

Mr. Kunal Pawar Mr./Ms./Mrs.

After reviewing the medical history and upon clinical examination, it has been found that he/she is:

Fitness Status	Mark (√) Below, where applicable
Medically Fit	
 Fit with restriction/recommendations Though following restriction have been revealed, in my opinion, these are not impediments to the prospective job 	Ple is Fit to Resum Wis Work

Signature Mayur Jair

Dr.

DR. MAYUR JAIN DM CARDIOLOGY 2007/04/0818

Medical Office Jinkushal Cardiac Care and Super specialty Hospital Second floor, Rosa Vista, Opp. Suraj Water Park, Kavesar, Ghodbunder Road, Thane(W) – 400607.

This certificate is not meant for medico-legal purposes.

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O Jinkushal Cardiac Care and Super Speciality Hospital, 2nd Floor, Rosa Vista, Opp. Suraj Water Park, Kavesar, Ghodbunder Road, Thane (W). Maharashtra

Follow us on

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. KUNAL PAWAR

AGE / SEX 21 YRS / M

REF BY DR: JINKUSHAL HOSPITAL

DATE: 09/11/2024

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

Platy

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.

MEDIO	CAL EXAMINATION R	EPORT	
Name Mr./Mrs./ Miss	Kunal Pawar		
Sex	Male/Female Male	and a second second second	
Age (yrs.) 22	UHID :		
Date	09/11/20	Bill No. :	
Marital Status	Married/ No. of Children / Ur	nmarried/ Widow :	
Present Complaints	No Any Com	No Any Complaints.	
Past Medical : History Surgical :	No Any med	ical Surgery.	
Personal History	Diet : Veg 🗋 / Mixed 🖉 : Addiction : Smoking 🗋 / Tobacco Chewing 🗋 / Alcohol 🗆 / Any Other		
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	Any Other Not Knappy		
History of Medication	For HT / DM / IHD / Hypothyroidism Any Other No Any History.		
On Examination (O/E)	G.E.: N.A.D. R.S.: AEBE char C.V.S.: SISZ @ C.N.S.: Conection 9 P/A: Soft / Non te Any Other Positive Findings	under.	

Height 170 cms	Weight 56 Kgs
BMI	
Pulse (per min.) 82/min	Blood Pressure (mm of Hg) 120 80 mm of Hg
1	Gynaecology
Examined by	Dr.
Complaint & Duration	
Other symptoms (Mict, bowels etc)	
Menstrual History	Menarche Cycle Loss Pain I.M.B. P.C.B. L.M.P. Vaginal Discharge Cx. Smear Contraception
Obstetric History	
Examination :	
Breast	
Abdomen	
P.S.	
P.V.	
Gynaecology Impression & Recommendation	
Recommendation	No Any Freeh Complainte. Trace Reports.
Physician Impression	No Any Other Complaints. Or History.
Examined by :	 Overweight = To Reduce Weight Underweight = To Increase Weight

No. 16 Parwati