mr. chandragens Ghanack 7./10/200

Vision Test.

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Color wormal

3. p. 140 80 p. 88) nu

Height - 154 cm weight - 71 kg BMI- 29.9 Kg/m2

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TSH value is bordeline consult physican.

Sault

Pt fit & i he can femme his neclus

022 - 2588 3531

S-1, Vedant Complex, Vartak Nagar, Thane (W) 400 606 to Www.siddhivinayakhospitals.org

ERTIFIE







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

ECHOCARDIOGRAM

NAME	MR. CHANDRAKANT GHANTE			
AGE/SEX	53 YRS/M			
REFERRED BY	SIDDHIVINAYAK HOSPITAL			
DOCTOR	DR. ANANT MUNDE, DNB, DM (CARDIOLOGY)			
DATE OF EXAMINATION	07/10/2023			

2D/M-MODE ECHOCARDIOGRAPHY

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

MEASUREMENTS:

AORTA		LEFT VENTR	LEFT VENTRICLE STUDY		RIGHT VENTRICLE STUDY	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	
Aortic annulus	23 mm	Left atrium	32 mm	Right atrium	mm	
Aortic sinus	mm	LVIDd	44.2 mm	RVd (Base)	mm	
Sino-tubular junction	mm	LVIDs	28.9 mm	RVEF	%	
Ascending aorta	mm	IVSd	9.6 mm	TAPSE	mm	
Arch of aorta	mm	LVPWd	9.6 mm	MPA	mm	
Desc. thoracic aorta	mm	LVEF	64 %	RVOT	mm	
Abdominal aorta	mm	LVOT	mm	IVC	13.1 mm	













Name - Mr. Chandrakant Ghante	Age - 53 Y/M	
Ref by Dr Siddhivinayak Hospital	Date - 07/10/2023	

USG ABDOMEN & PELVIS

Clinical details:- Routine

The Liver is normal in size and shows raised echogenicity. There is no obvious abnormal focal lesion seen. There is no IHBR dilatation seen in both the lobes of the liver. The CBD and the Portal vein appear normal.

The Gall bladder is well distended & appears normal. No calculi or filling defects are seen. No evidence of Pericholecystic collection. The wall thickness is normal.

Right Kidney measures $9.8 \times 4.4 \text{ cm}$ & appears normal in shape and position. A calculus measuring 4.4 mm noted at lower pole. There is no evidence of hydronephrosis. Cortico-medullary differentiation is maintained.

Left Kidney measures 9.0 x 4.6 cm & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

The Pancreas is normal in size & shows homogenous echopattern. It shows no focal lesion. The Spleen is normal in size (8.2 cm) with homogenous echotexture.

The urinary bladder is adequately distended and appears normal. There is no evidence of any obvious calculi or any mass lesion seen. Both Uretero-vesical junctions appear clear. No abnormal intraluminal lesion noted.

Prostate appears normal in size. The echotexture pattern is normal, there is no obvious focal lesion seen.

No free fluid or obvious lymphadenopathy is seen in abdomen and pelvis.

IMPRESSION:

Fatty liver

· Right renal calculus

Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB
MBBS: DMRE

CONSULTANT RADIOLOGIST

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. Second opinion is always advisable.





Ade-53 5002-95 Req. No. : 3p-140/80 11D: 8 Chandra Kant 3hahat 107-10-2023 10:06:02 AM [] aVF aVL 0.15-45Hz AC50 25mm/s 10mm/mV 2*5.0s+1r V2.21 SEMIP V1.92 Siddhivinayak Hospital PR - 98 QRS QT/QTcBz RV5/SV1 P/QRS/T . 93 : 1.861/1.068 : 86 ms : 131 ms 363/454 54/43/-8 ms Report Confirmed by: Adv - NO a chive intervention Diagnosis Information: T Wave Abnormality(I,II,III,aVF,V5,V6) Sinus Rhythm Larged PtfV1 Jegy red Dight NOO Na Signi Ficant ST-7 change Dr. Anant Ramykishanrao Munde MBBS, DNB, DM (Cardiology) Reg. No. 2005021228





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

Name – Mr. Chandrakant Ghanate	Age - 53 Y/M
Ref by Dr Siddhivinayak Hospital	Date - 07/10/2023

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. MOHAMMAD SOHAIB

MBBS; DMRE

CONSULTANT RADIOLOGIST

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.







: 7/10/2023 11:14 am Name : Mr. CHANDRAKANT GHANATE **Collected On**

Lab ID. : 170044

: 7/10/2023 8:19 pm Reported On Age/Sex : 53 Years / Male

: FINAL **Report Status** : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

. 7/10/2023 11:24 am

*LIPID PROFILE

Received On

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE,ESTERASE,PEROXIDA SE)	227.0	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)	44.4	mg/dL	Major risk factor for heart :<30 mg/dl. Negative risk factor for heart disease: >=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	89.7	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)	18	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	165	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)	3.72		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	5.11		<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**

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Name : Mr. CHANDRAKANT GHANATE **Collected On** : 7/10/2023 11:14 am

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: 7/10/2023 8:19 pm Reported On Age/Sex : 53 Years / Male

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: FINAL **Report Status**

Received On



. 7/10/2023 11:24 am

COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	13.9	gm/dl	13 - 18
HEMATOCRIT (PCV)	41.7	%	42 - 52
RBC COUNT	4.34	x10^6/uL	4.70 - 6.50
MCV	96	fl	80 - 96
MCH	32.0	pg	27 - 33
MCHC	33	g/dl	33 - 36
RDW-CV	12.5	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	4370	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	48	%	40 - 80
LYMPHOCYTES	37	%	20 - 40
EOSINOPHILS	06	%	0 - 6
MONOCYTES	09	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	344000	/ cumm	150000 - 450000
MPV	8.4	fl	6.5 - 11.5
PDW	15.8	%	9.0 - 17.0
PCT	0.290	%	0.200 - 0.500
RBC MORPHOLOGY	Normocytic Normochrom	ic	
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.

Checked By SHAISTA Q

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Name : Mr. CHANDRAKANT GHANATE **Collected On**

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Age/Sex

: 53 Years / Male Reported On

: 7/10/2023 8:19 pm

Ref By

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

: FINAL **Report Status**

HE	84	A 7	$\boldsymbol{\Gamma}$		~~	·~
HE	M	AI	ıv	Ľ	Ju	ıT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>ESR</u>			
ESR	20	mm/1hr.	0 - 20

METHOD - WESTERGREN

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**

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: Mr. CHANDRAKANT GHANATE **Collected On** : 7/10/2023 11:14 am Name

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: FINAL **Report Status** : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE			
URINE ROUTINE EXAMINATION	<u>N</u>					
PHYSICAL EXAMINATION						
VOLUME	30 ml					
COLOUR	Pale yellow	Text	Pale Yellow			
APPEARANCE	Slightly Hazy		CLEAR			
CHEMICAL EXAMINATION						
REACTION	Acidic		Acidic			
(methyl red and Bromothymol blu	ue 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	Absent		Normal			
(Red azodye)						
LEUKOCYTES	Absent	Text	Absent			
(pyrrole amino acid ester diazoniu	ım salt)					
NITRITE	Absent		Negative			
(Diazonium compound With tetral	hydrobenzo quinolin 3-phe	nol)				
MICROSCOPIC EXAMINATION						
RED BLOOD CELLS	Absent	Text	Absent			
PUS CELLS	2-4	/ HPF	0 - 5			
EPITHELIAL	1-2	/ HPF	0 - 5			

Checked By

CASTS

SHAISTA Q

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Absent



Collected On : 7/10/2023 11:14 am Name : Mr. CHANDRAKANT GHANATE

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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE		
CRYSTALS	Calcium oxalate (Few)				
BACTERIA	Absent		Absent		
YEAST CELLS	Absent		Absent		
ANY OTHER FINDINGS	Absent				
REMARK	Result relates to sample tested. Kindly correlate with clinical findings.				

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

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

Checked By SHAISTA Q

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

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Name : Mr. CHANDRAKANT GHANATE Collected On : 7/10/2023 11:14 am . 7/10/2023 11:24 am Received On

Lab ID. 170044

: 7/10/2023 8:19 pm Reported On Age/Sex : 53 Years / Male

Report Status : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: FINAL

IMMUNO ASSAY

TEST NAME	EST NAME RESULTS		UNIT	REFERENCE RANGE	
TFT (THYROID	FUNCTION T	EST)			
SPACE				Space	-
SPECIMEN		Serum			
T3		146.1		ng/dl	84.63 - 201.8
T4		7.37		μg/dl	5.13 - 14.06
TSH		4.21		μIU/ml	0.270 - 4.20
T3 (Triido Thyr hormone)	onine)	T4 (Thyroxine	e)	TSH(Th	yroid stimulating
AGE	RANGE	AGE	RANGES	AGE	RANGES
1-30 days	100-740	1-14 Days	11.8-22.6	0-14 D	ays 1.0-39
1-11 months	105-245	1-2 weeks	9.9-16.6	2 wks -!	5 months 1.7-9.1
1-5 yrs	105-269	1-4 months	7.2-14.4	6 mont	hs-20 yrs 0.7-6.4
6-10 yrs	94-241	4 -12 months	7.8-16.5	Pregna	ancy
11-15 yrs	82-213	1-5 yrs	7.3-15.0	1st Tr	imester
0.1-2.5					
15-20 yrs	80-210	5-10 yrs	6.4-13.3	2nd Ti	imester
0.20-3.0					
		11-15 yrs	5.6-11.7	3rd 1	rimester
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.

Checked By SHAISTA Q

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

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: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

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Age/Sex : 53 Years / Male

: FINAL

Report Status

HAEMATOLOGY

UNIT REFERENCE RANGE **TEST NAME RESULTS**

BLOOD GROUP

Ref By

SPECIMEN WHOLE BLOOD EDTA & SERUM

* ABO GROUP 'AB' **POSITIVE** RH FACTOR

Method: Slide Agglutination and Tube Method (Forward grouping & Reverse grouping)

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**

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: Mr. CHANDRAKANT GHANATE Name

Lab ID. 170044

Age/Sex : 53 Years / Male

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Collected On : 7/10/2023 11:14 am

. 7/10/2023 11:24 am Received On

: FINAL **Report Status**

Reported On

: 7/10/2023 8:19 pm

*BIOCHEMISTRY UNIT REFERENCE RANGE **TEST NAME RESULTS BLOOD UREA** 26.1 mg/dL 18 - 55 (Urease UV GLDH Kinetic) **BLOOD UREA NITROGEN** 12.20 5 - 20 mg/dL (Calculated) S. CREATININE 1.01 0.6 - 1.4mg/dL (Enzymatic) S. URIC ACID 6.7 mg/dL 3.5 - 7.2(Uricase) S. SODIUM 140.1 mEa/L 137 - 145 (ISE Direct Method) S. POTASSIUM 4.07 mEq/L 3.5 - 5.1(ISE Direct Method) S. CHLORIDE 106.4 mEq/L 98 - 110 (ISE Direct Method) S. PHOSPHORUS 3.59 2.5 - 4.5 mg/dL (Ammonium Molybdate) S. CALCIUM 9.80 mg/dL 8.6 - 10.2 (Arsenazo III) **PROTEIN** 6.52 g/dl 6.4 - 8.3(Biuret) S. ALBUMIN 4.03 g/dl 3.2 - 4.6(BGC) **S.GLOBULIN** 2.49 g/dl 1.9 - 3.5(Calculated) A/G RATIO 1.62 0 - 2 calculated NOTE BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED (EM 200)

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

ANALYZER.

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

Checked By SHAISTA Q

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

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Name : Mr. CHANDRAKANT GHANATE Collected On : 7/10/2023 11:14 am

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Report Status : FINAL



Peripheral smear examination

TEST NAME RESULTS

SPECIMEN RECEIVED Whole Blood EDTA

RBC Normocytic Normochromic

WBC Total leucocyte count is normal on smear.

> Neutrophils:50 % Lymphocytes:37 % Monocytes:07 % Eosinophils:06 % Basophils:00 % Adequate on smear.

HEMOPARASITE No parasite seen.

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

Checked By SHAISTA Q

PLATELET

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

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Name : Mr. CHANDRAKANT GHANATE **Collected On**

Age/Sex : 53 Years / Male

: 170044

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. 7/10/2023 11:24 am

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: FINAL **Report Status**

Received On



LIVER FUNCTION TEST

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
TOTAL BILLIRUBIN	0.68	mg/dL	0.0 - 2.0	
(Method-Diazo)				
DIRECT BILLIRUBIN	0.32	mg/dL	0.0 - 0.4	
(Method-Diazo)				
INDIRECT BILLIRUBIN	0.36	mg/dL	0 - 0.8	
Calculated				
SGOT(AST)	20.6	U/L	0 - 37	
(UV without PSP)				
SGPT(ALT)	20.9	U/L	UP to 40	
UV Kinetic Without PLP (P-L-P)				
ALKALINE PHOSPHATASE	54.0	U/L	53 - 128	
(Method-ALP-AMP)				
S. PROTIEN	6.52	g/dl	6.4 - 8.3	
(Method-Biuret)				
S. ALBUMIN	4.03	g/dl	3.5 - 5.2	
(Method-BCG)				
S. GLOBULIN	2.49	g/dl	1.90 - 3.50	
Calculated				
A/G RATIO	1.62		0 - 2	
Calculated				

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**

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: FINAL

. 7/10/2023 11:24 am

BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
GAMMA GT	32.0	U/L	13 - 109
BLOOD GLUCOSE FASTING & PP			
BLOOD GLUCOSE FASTING	87.0	mg/dL	70 - 110
BLOOD GLUCOSE PP	92.8	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 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%

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

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED	5.8	%	Hb A1c
HAEMOGLOBIN)			> 8 Action suggested
			< 7 Goal
			< 6 Non - diabetic level
AVERAGE BLOOD GLUCOSE (A. B.	119.8	mg/dL	NON - DIABETIC : <=5.6
G.)			PRE - DIABETIC : 5.7 - 6.4
			DIABETIC: >6.5

METHOD Particle Enhanced Immunoturbidimetry

Checked By

SHAISTA Q

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

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BIOCHEMISTRY

UNIT REFERENCE RANGE **TEST NAME RESULTS**

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.

Checked By SHAISTA Q

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

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REPORT ON IMMUNOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
PSA (PROSTATE SPECIFIC ANTIGEN)(TOTAL) (CLIA)	0.24	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.

Checked By SHAISTA Q

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

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नाम

Name: MR.GHANATE CHANDRAKANTHT

कर्मचारी कूट क्र.

E. C. No.: 157029

जारीकर्ता प्राधिकारी

Issuing Authority





धारक के हस्ताक्षर

Signature of Holder

