

## PREM-DHARAM



(Govt. Recognised Advanced 3D-4D Ultrasound and State-of-the-art Digital X-Ray Centre) Regn. No.: RMEE1905483

80 (Near Nagar Nigam Office), Vasundhara, Ghaziabad, Phone: 0120-4127778, 9899004884, E-mail : premdharamhospital@ymail.com Name : Mr. Pankaj Kant Sadhak Patient ID : 24/230300013

: SR242303013 Visit No. Received On : 23/03/2024 14:20 Age/Gender : 40 Y/Male Collected On : 23/03/2024 14:20

Referred by : PREM-DHARAM HOSPITAL Reported On : 23/03/2024 19:34

> : PDH42289A Barcode

HAEMATOLOGY COMPLETE BLOOD COUNT WITH ESR					
HAEMOGLOBIN	14.5	g/dl	13.0- 17.5		
Methodology : Colorimetric					
RED BLOOD CELL COUNT (RBC)	4.74	millions/mm <sup>3</sup>	4.5 - 6		
Methodology : Electrical Impedence	(a)				
PACKED CELL VOLUME/HEMATOCRIT (PCV)	40.1	% Vol	40 - 50		
Methodology : Calculated					
MEAN CORPUSCULAR VOLUME (MCV)	84.5	fL	80 - 96		
Methodology : Calculated	4				
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	30.6	pg	27 - 33		
Methodology : Calculated					
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (MCHC)	36.2	g/dl	31 - 36		
Methodology : Calculated					
RED CELL DISTRIBUTION WIDTH (RDW-CV)	15.2	%	11 - 16		
Methodology : Automated-Cell Counter	5 %				
RED CELL DISTRIBUTION WIDTH (RDW-5D)	43.0	fL	35 - 56		
Methodology : Automated-Cell Counter	- W C				
OTAL LEUCOCYTE COUNT .	7.76	10^3/μL	4 - 11		
Nethodology : Flow Cytometry					
DIFFERENTIAL COUNT (DC)					
IEUTROPHILS	48	%	40 - 75		
YMPHOCYTES	45	%	20 - 45		
OSINOPHILS	03	%	0-6		
MONOCYTES	04	%	0 - 10		
ASOPHILS .	00	%	0 - 1		
BSOLUTE NEUTROPHIL COUNT (ANC)  Iethodology : Calculated	3.76	10^3/μL	2 - 8		
ABSOLUTE LYMPHOCYTE COUNT (ALC)  Methodology: Calculated	3.53	10^3/μL	·0.8 - 7		

ABSOLUTE EOSINOPHIL COUNT (AEC) Methodology: Calculated



10^3/uL

0.02 - 0.8 • 3D/4D Ultrasound

Whole Body Color Doppler

Digital X-Ray (24 Hours)

ontact the laboratory immediately for possible remedial action graphy

ECG-3 Channel





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Methodology: Westergreen

(ESR)

Sample Type: Whole Blood-EDTA

**ERYTHROCYTE SEDIMENTATION RATE** 

05

Processed by : Nisha Sharma Verified by : Tabassum

\*\*\* End Of Report \*\*\*

mm in 1st hr

0 - 10











- 3D/4D Ultrasound
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## PREM-DHARA **HOSPITAL & DIAGNOSTICS**



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Name Nagar Nigam Office), Vasundhara, Ghaziabad, Phone: 0120-4127778, 9899004884, E-mail : premdharamhospital@ymail.com Name Patient ID : 24/230300013

: 23/03/2024 14:20

: 40 Y/Male

: SR242303013

: PREM-DHARAM HOSPITAL

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: PDH42289A

CLINICAL	<b>BIOCHEMISTRY</b>

LIVER FUNCTION TEST				
Test Name	Obtained Value	Units	Bio. Ref. Intervals(Age/Gender specific)	
TOTAL BILIRUBIN	0.24 .	mg/dL	0.2 - 1.2	
Methodology : Diazo Method				
DIRECT BILIRUBIN	0.16	mg/dL	0 - 0.3	
Methodology : Diazo Method		<b>J.</b>		
INDIRECT BILIRUBIN .	0.08	mg/dL		
Methodology : Calculated		9,		
SGOT/AST	26.2	U/L	0 - 40	
Methodology : IFCC		0/2	0 - 40	
SGPT/ALT	37.1	U/L	0 - 35	
Methodology : IFCC		0/2	0-33	
Comments : KINDLY CORRELATE CLINICA	ALLY			
ALKALINE PHOSPHATASE	95.6	U/L	40 - 130	
Methodology : IFCC			40 - 130	
TOTAL PROTEIN	7.7	g/dl	6 - 8.3	
Methodology : Biuret		9/01	0 - 0.5	
SERUM ALBUMIN	3.91	g/dl	3.2 - 5.2	
Methodology : BCG	5.5	g/ui	5.2 - 5.2	
GLOBULIN SERUM	3.79	g/dl	2.3 - 4.5	
Methodology : Calculated		g/ui	2.3 - 4.5	
A/G RATIO	1.03	Ratio	1 - 2.5	
Methodology : Calculated	2007 D	Nacio	1 - 2.3	
Sample Type : serum				

\*\*\* End Of Report \*\*\*

Processed by : Nisha Sharma Verified by : Tabassum



Dr. Vivek Kapoor Consultant Pathologist









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## REM-DHARAM



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CLINICAL BIOCHEMISTRY						
RENAL FUNCTION TEST						
Test Name	Obtained Value	Units	Bio. Ref. Intervals(Age/Gender specific)			
BLOOD UREA	22.1	mg/dL	10 - 45			

BLOOD UREA	22.1	mg/dL	10 - 45
Methodology : Urease		9, 42	10 43
BLOOD UREA NITROGEN (BUN)	10	mg/dL	5 - 21
Methodology : Calculated	•	5	5, 2, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,
SERUM CREATININE	0.79	mg/dL	0.7 - 1.4
Methodology : Jaffe Kinetic		3.	
SODIUM - SERUM	152.6	meq/L	135 - 155
Methodology : ISE			
POTASSIUM - SERUM	5.24	meq/L	3.5 - 5.5
Methodology : ISE			
CHLORIDE - SERUM	103.6	mmol/L	'98 - 106
Methodology : ISE			
CALCIUM - SERUM	9.25	mg/dL	8.6 - 11
Methodology: Arsenazo			
EGFR	140	mL/min/1.73 m2	90 - 180
10 N			> = 90 : Normal
			60 - 89 : Mild Decreas
			45 - 59 : Mild to Moderate Decrease
i e " , s	3 N 2		30 - 44 : Moderate to Severe Decrease
	*		15 - 29 : Severe Decrease
URIC ACID - SERUM	6.09	mg/dL	3.5 - 7.2
Methodology : URICASE	.*		
Sample Type : serum			

\*\*\* End Of Report \*\*\*

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Dr. Vivek Kapoor Consultant Pathologist









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	ĆLINICAL	BIOCHEMISTE	RY	
LIPID PROFILE				
Test Name	Obtained Value	Units	Bio. Ref. Intervals(Age/Gender specific)	
TOTAL CHOLESTEROL	253.8	ma/dL	1-200	

Desirable < 200

Borderline high risk 200 - 240

High risk > 240

Methodology: CHO-POD

Comments: KINDLY CORRELATE CLINICALLY

HDL CHOLESTEROL

59.6

mg/dL

NO RISK: - > 60.0

MODERATE RISK: - 35 - 55

HIGH RISK: - < 35.0

Methodology: Direct

LDL CHOLESTEROL

140.80

mg/dL

0 - 130

Desirable < 130

Borderline high risk 130 -160

High risk > 160

Methodology: Calculated

Comments: KINDLY CORRELATE CLINICALLY

VLDL

53.40

mg/dL

0 - 45

Methodology: Calculated

TRIGLYCERIDES (TG) - SERUM

267

mg/dL

0 - 200

Desirable: < 200 (fasting) Borderline high: 200 - 400

Elevated > 400

Methodology: GPO-POD

Comments: KINDLY CORRELATE CLINICALLY

CHOL/HDL Ratio

4.26

Ratio

3.5 - 5.5

Methodology: Calculated LDL/HDL Ratio

2.36

Methodology: Calculated

mg/dL

2.5 - 3.5

Sample Type: serum

Processed by : Nisha Sharma

Verified by : Tabassum

\*\*\* End Of Report \*\*\*











Dr. Vivek Kapoor

3 D / Consultant Pathologist In C

Whole Body Color Doppler

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ECG-3 Channel





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: Mr. Pankaj Kant Sadhak

Visit No. : SR242303013

Age/Gender : 40 Y/Male

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Test Name	Obtained Value	Units	Bio. Ref. Intervals(Age/Gender specific		
PLASMA GLUCOSE FASTING (FBS)	91.2	mg/dL	70 - 110		

PLASMA GLUCOSE FASTING (FBS)

Methodology: Hexokinase

Interpretation Notes:

Interpretation (In accordance with the American diabetes association guidelines):

A fasting plasma glucose level below 100 mg/dL is considered normal.

· A fasting plasma glucose level between 100-126 mg/dL is considered as glucose intolerant or pre diabetic. A fasting and postprandial blood sugar test (after consumption of 75 gm of glucose) is recommended for all such patient.

· A fasting plasma glucose level of above 126 mg/dL is highly suggestive of a diabetic state. A repeat fasting test is strongly recommended for all such patients. A fasting plasma glucose level in excess of 126 mg/dL on both the occasions is confirmatory of a diabetic state.

#### Sample Type: Plasma

\*\*\* End Of Report \*\*\*

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> Dr. Vivek Kapoor Consultant Pathologist









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Reported On

HAEMATOLOGY

**Test Name Obtained Value** Units Bio. Ref. Intervals(Age/Gender specific)

BLOOD GROUP, RH FACTOR

Methodology: Forward & Reverse

**Blood Grouping** 

"0"

**RH** Typing

**POSITIVE** 

Sample Type: Whole Blood-EDTA

\*\*\* End Of Report \*\*\*

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Consultant Pathologist









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FOR TELEPHONIC APPOINTMENT RADIOLOGY: 8287900395 (9 AM - 2:30 PM, 5:30 PM - 8:45 PM)



Obtained V

86.75



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Visit No.

: 40 Y/Male

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Referred by . : PREM-DHARAM HOSPITAL Reported On

: 23/03/2024 19:34

Barcode

: PDH42289A

HAE	MATOLOGY	
	HbA1c	
'alue	Units	Bio. Ref. Intervals(Age/Gender specific)

GLYCOSYLATED HAEMOGLOBIN(HbA1c) 4.65

% 4.5 - 6.0

Good Control: 6.1-7.0 Fare Control: 7.1-9.0 Poor Control: >9.0

Methodology: HPLC

**Test Name** 

ESTIMATED AVERAGE GLUCOSE(eAG)

mg/dL

90 - 120 Excellent Control

121 - 150 Good Control

151 - 180 Average Control 181 - 210 Action Suggested

> 211 Panic Value

Methodology: Calculated

Sample Type: Whole Blood-EDTA

Interpretation Notes:

In vitro quantitative determination of HbA1c in whole blood is utilized in long term monitoring of glycemia. The HbA1c level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of HbA1c be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy. Results of HbA1c should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

Note: If variant hemoglobin is observed in HbA1c HPLC screen, HbA1c levels may not truly represent in vivo condition. In such condition HbA1c analysis by HPLC may not be the method of choice. You are advised to consult your referring physician and discuss the alternative tests as suggested below.

#### Advised:

1.To follow patient for glycemic control test like fructosamine or glycated albumin may be performed instead. 2.Hemoglobin HPLC screen to analyze abnormal hemoglobin variant.

#### estimated Average Glucose (eAG):

estimated Average Glucose (eAG) based on value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

\*\*\* End Of Report \*\*\*

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Dr. Vivek Kapoor Consultant Pathologist

Note: If the test results are alarming or





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: SR242303013

Age/Gender : 40 Y/Male

Collected On : 23/03/2024 14:20

Referred by : PREM-DHARAM HOSPITAL

Reported On : 26/03/2024 18:18

Barcode

Received On

: PDH42289A

: 23/03/2024 14:20

#### **IMMUNOLOGY**

#### THYROID PROFILE

THI KOID FROFILE					
Test Name	Obtained Value	Units	Bio. Ref. Intervals(Age/Gender specific)		
TOTAL TRIIODOTHYRONINE (T3)	0.89	ng/dL	0.70-2.04		
Methodology : Chemiluminescence Immunoass	ay(CLIA)				
TOTAL THYROXINE (T4)	7.84	ug/dl	4.5 - 12		
Methodology : Chemiluminescence Immunoasso	ay(CLIA)				
THYROID STIMULATING HORMONE (TSH)	1.14	uIU/mL	0.35 –5.50		
			Newborns: 0.70 - 15.2 Peadiatric:		
			2weeks-4 months : 1.7-9.1 <12 months : 1.36 - 8.8		
1			1- 6 years : 0.85 - 6.5 7-12 years : 0.28 – 4.3		
	530 500 500		Pregnancy: 1st Trimester: 0.1-2.5 2nd&3rd Trimester:0.2-3.0		

Methodology: Chemiluminescence Immunoassay(CLIA)

#### Sample Type: serum

#### Interpretation Notes:

#### Note:

- 1. TSH levels are subject to circadian variation, reaching peak levels between 2-4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
- 2. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically
- 3. Physiological rise in Total T3/T4 levels is seen in pregnancy and in patients on steroid therapy.

\*\*\* End Of Report \*\*\*

Processed by : Nisha Sharma

Verified by : Nisha Sharma MSC MB

Dr. Vivek Kapoor

Consultant Pathologist









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	CLINICA	L PATHOLOGY	· ·
Test Name	<b>Obtained Value</b>	Units	Bio. Ref. Intervals(Age/Gender specific
URINE ROUTINE		€5	
PHYSICAL EXAMINATION			
Quantity	15	ml	
colour	PALE YELLOW		-
Appearance	CLEAR		
рН	6.0		4.5 - 8
Specific Gravity	1.025		1.005 - 1.025
MICROSCOPIC EXAMINATION	•		
Pus Cells .	1-2	/HPF	1 - 3
RBC'CELLS .	NIL	/HPF	-
Epithelial Cells	1-2	/HPF	1-2
Casts	ABSENT	/Hpf	
Crystals	ABSENT	/Hpf	
CHEMICAL EXAMINATION	ACHIEROLEGICALES PE		
Albumin/Protein	ABSENT		- 3
Glucose	ABSENT		
Jrobilinogen '	ABSENT		2
Blood	ABSENT		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Vitrite	ABSENT .		
eucocyte	ABSENT		
nterpretation Notes:			

Sample Type: URINE

\*\*\* End Of Report \*\*\*

Processed by : Nisha Sharma Verified by : Tabassum .



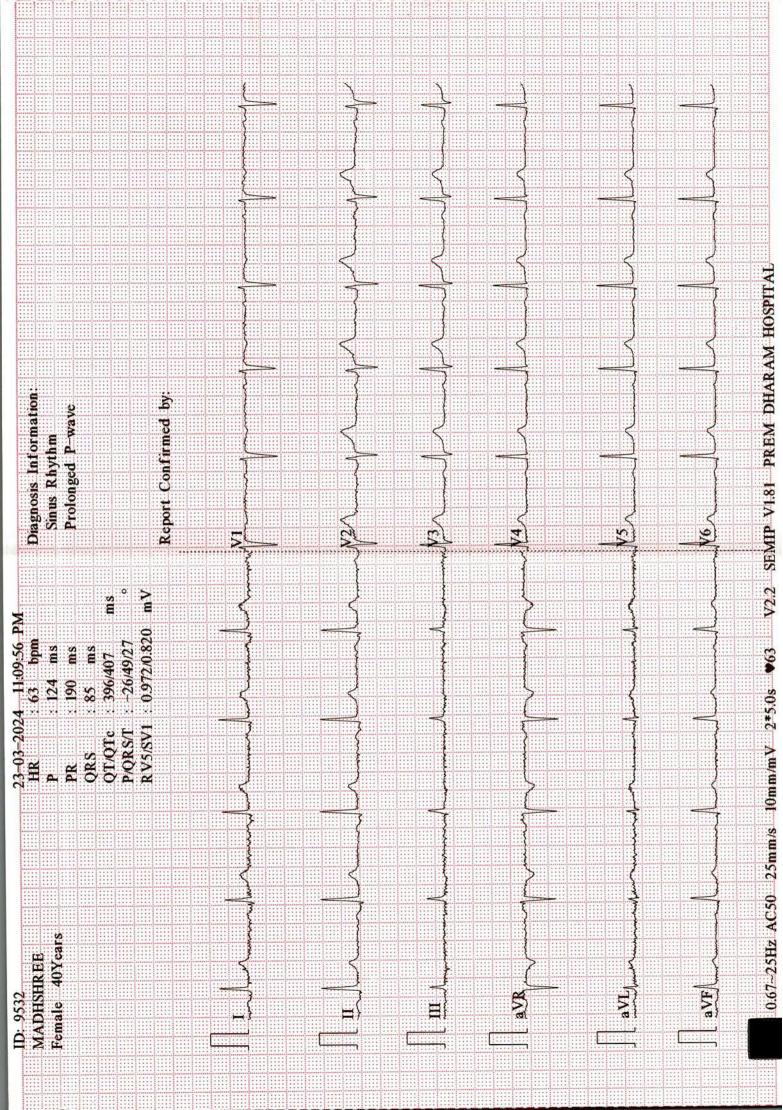








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Date

: 23/03/2024

Receipt No. :

Pt.ID No.: PAT/22\_23/2202!

Patient Name ; Mr. PANKAJ KANT SADAK

Age

42 Y OM OD

9531

Sex

· Male

Ref.By

: PREM DHARAM HOSPITAL

#### **XRAY CHEST PA**

Bilateral lung fields show no obvious parenchymal lesion.

Trachea is central.

Hila and mediastinum are unremarkable.

Both domes of diaphragm are normal.

Both cardiophrenic and costophrenic angles are normal.

Cardiac size is normal.

Bony thoracic cage appears normal.

ADVISED: CLINICOPATHOLOGICAL CORRELATION.

(1) This report is a professional opinion based on imaging findings. NOT valid formedico-

Dr.Nidhi Tyagi **Consultant Radiologist** 

- 3D/4D Ultrasound
- Whole Body Color Doppler
- **Digital X-Ray (24 Hours)**
- 2D Echocardiography
- **ECG-3 Channel**









FOR TELEPHONIC APPOINTMENT RADIOLOGY: 8287900395 (9 AM - 2:30 PM, 5:30 PM - 8:45 PM) FOR ICU & AMBULANCE ENQUIRY: 8287900395 FOR OPD APPOINTMENT: 8287900395





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Regn. No.: RMEE1905483

10D-180 (Near Nagar Nigam Office), Vasundhara, Ghaziabad, Phone: 0120-4127778, 9899004884, E-mail : premdharamhospital@ymail.com

Date 23/03/2024 Srl No. 7 Pt. Id. PD/2303202406

Name MR. PANKAJ KANT SADHAK Age 42 Yrs. Sex M

Ref. By PREM DHARAM HOSPITAL

#### WHOLE ABDOMEN MALE

Liver is normal in size, outline and echopattern. Vascular channels are clear. No evidence of I.H.B.D.No focal SOL noted. Portal vein is normal in course and caliber.

Gall Bladder is partially distended with normal wall thickness. Lumen is clear. CBD is normal. Spleen is normal in size (measures approximately 102.08 mm), shape and shows homogeneous echotexture. No focal SOL noted.

Pancreas shows normal outline and echopattern. No focal SOL noted. Pancreatic duct is not dilated.

Retroperitoneum No evidence of significant retroperitoneal lymphadenopathy noted. Right Kidney is normal in size (measures approximately 92.75X46.43 mm), outline and parenchymal echopattern. Cortico-medullary differentiation is well preserved. Pelvi-calyceal system is compact. No intra-renal calculus is seen.

Left Kidney is normal in size (measures approximately 101.11X56.42 mm), outline and parenchymal echopattern. Cortico-medullary differentiation is well preserved. Pelvi-calyceal system is compact. No intra-renal calculus is seen.

A tiny anechoic cyst measuring approximately 13.08x12.95 mm seen at mid pole of left kidney.

**Urinary Bladder** is partially distended and appears anechoic. The outline is smooth with mildly echogenic walls. The bladder wall thickness appears normal. There is no evidence of any debris or echogenic calculus in the bladder.

Prostate is normal in size (measuring approximately 27.5X36.6X32.5 mm) vol 17.12cc, shows normal outline and echopattern. No focal SOL noted.

Bowel loops show no abnormal dilatation or bowel wall thickening.

No free fluid seen in visualized peritoneal or pleural cavity.

#### IMPRESSION:

USG WHOLE ABDOMEN REVEALS NO SIGNIFICANT SONOGRAPHIC ABNORMALITY.

Clinical and lab correlation is recommended for further evaluation.

Dr. NIDHI TYAGI CONSULTANT RADIOLOGIST









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