NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:25:59
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-03-2023 12:44:46	REFERRED BY	Dr. Health Check MHD

# X-RAY CHEST - PA VIEW

### **Findings:**

Visualized lung fields appear clear.

Both hilar shadows appear normal.

Cardiothoracic ratio is within normal limits.

Both hemidiaphragmatic outlines appear normal.

Both costophrenic angles are clear.

### **Impression:**

No significant abnormality seen.

Kindly correlate clinically

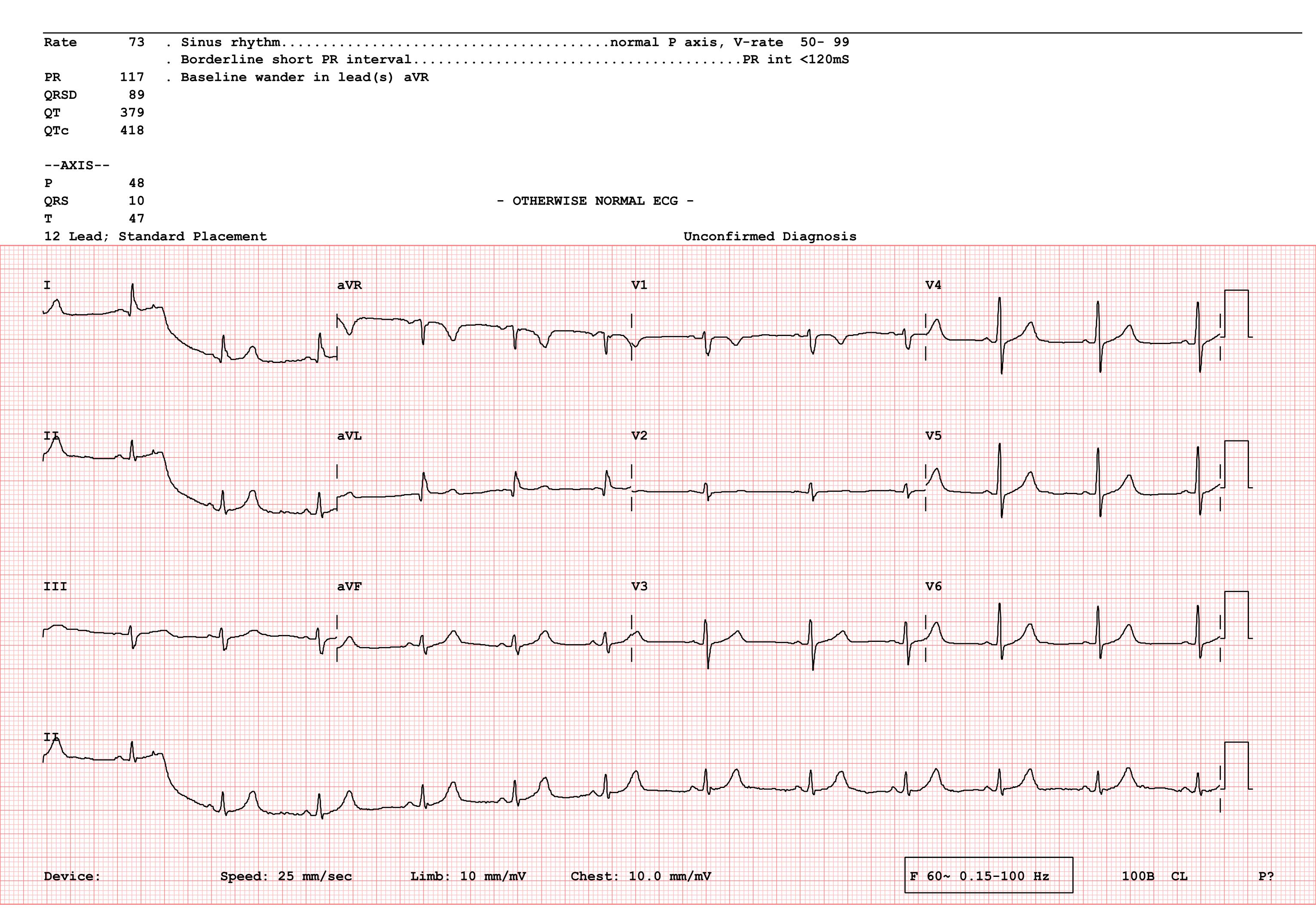
Dr. Abhinav Pratap Singh DNB, DMC Reg No. 58170 Associate Consultant, Dept. of Radiology & Imaging

NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:25:59
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-03-2023 12:44:46	REFERRED BY	Dr. Health Check MHD

3/11/2023 8:59:21 AM

31 Years

Female



NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:49:44
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	15-03-2023 17:46:47	REFERRED BY	Dr. Health Check MHD

# **2D ECHOCARDIOGRAPHY REPORT**

### **Findings:**

	End diastole	End systole
IVS thickness (cm)	0.9	1.3
Left Ventricular Dimension (cm)	4.2	2.5
Left Ventricular Posterior Wall thickness (cm)	0.8	1.2
	-	-

Aortic Root Diameter (cm)	3.1
Left Atrial Dimension (cm)	3.5
Left Ventricular Ejection Fraction (%)	55%

LEFT VENTRICLE : Normal in size. No RWMA. LVEF=55%

RIGHT VENTRICLE : Normal in size. Normal RV function.

LEFT ATRIUM : Normal in size

RIGHT ATRIUM : Normal in size

MITRAL VALVE : Trace MR.

AORTIC VALVE : Normal

TRICUSPID VALVE : Trace TR (PASP ~ 22 mmHg)

PULMONARY VALVE : Normal

MAIN PULMONARY ARTERY &

**ITS BRANCHES** 

Appears normal.

INTERATRIAL SEPTUM : Intact.

INTERVENTRICULAR SEPTUM : Intact.

NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:49:44
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	15-03-2023 17:46:47	REFERRED BY	Dr. Health Check MHD

PERICARDIUM : No pericardial effusion or thickening

### **DOPPLER STUDY**

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 78 A=50	-	-	Trace	Nil
AORTIC	110	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	73	N	N	Nil	Nil

### **SUMMARY & INTERPRETATION:**

- o No LV regional wall motion abnormality with LVEF = 55%
- o Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function.
- o Trace MR.
- o Trace TR (PASP ~ 22 mmHg)
- o Normal mitral inflow pattern.
- o IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- o No clot/ no vegetation/ no pericardial effusion.

Please correlate clinically.

DR. SAMANJOY MUKHERJEE

MD, DM

**CONSULTANT CARDIOLOGIST** 

NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:49:44
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	15-03-2023 17:46:47	REFERRED BY	Dr. Health Check MHD



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MRS PRIYANKA KUMARI Age : 31 Yr(s) Sex :Female

Referred By: HEALTH CHECK MHD Reporting Date: 11 Mar 2023 11:52

**Receiving Date** : 11 Mar 2023 11:28

#### **Department of Transfusion Medicine (Blood Bank)**

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN)

Specimen-Blood

Blood Group & Rh Typing (Agglutinaton by gel/tube technique)

Blood Group & Rh typing O Rh(D) Positive

Antibody Screening (Microtyping in gel cards using reagent red cells)

Final Antibody Screen Result Negative

#### Technical Note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique. Antibody screening is done using a 3 cell panel of reagent red cells coated with Rh, Kell, Duffy, Kidd, Lewis, P, MNS, Lutheran and Xg antigens using gel technique.

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

Dr Himanshu Lamba











Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021



Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** : MH005176234 Lab No 32230303883

11 Mar 2023 08:55 : H03000052830 **Collection Date: Patient Episode** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 11:10

: 11 Mar 2023 09:53 **Receiving Date** 

#### **BIOCHEMISTRY**

Glycosylated Hemoglobin Specimen: EDTA Whole blood

As per American Diabetes Association (ADA) HbAlc (Glycosylated Hemoglobin) 5.5 [4.0-6.5] HbA1c in %

Non diabetic adults >= 18 years <5.7

Prediabetes (At Risk ) 5.7-6.4 Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG) 111 mq/dl

Comments : HbAlc provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

Specimen Type : Serum

### THYROID PROFILE, Serum

T3 - Triiodothyronine (ECLIA)	1.26	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	10.71	μg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	1.750	uIU/mL	[0.340-4.250]

1st Trimester:0.6 - 3.4 micIU/mL 2nd Trimester: 0.37 - 3.6 micIU/mL 3rd Trimester: 0.38 - 4.04 micIU/mL

Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm. Factors such as change of seasons hormonal fluctuations, Ca or Fe supplements, high fibre diet, stress and illness affect TSH results.

\* References ranges recommended by the American Thyroid Association







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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** MH005176234 Lab No 32230303883

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

**Referred By** : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 11:18

**Receiving Date** : 11 Mar 2023 09:47

#### **BIOCHEMISTRY**

1) Thyroid. 2011 Oct; 21(10):1081-125.PMID .21787128

2) http://www.thyroid-info.com/articles/tsh-fluctuating.html

#### Lipid Profile (Serum)

TOTAL CHOLESTEROL (CHOD/POD)	185	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	99	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	51	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	20	mg/dl	[10-40]
LDL- CHOLESTEROL	114 #	mg/dl	[<100]
			Near/Above optimal-100-129
			Borderline High: 130-159
			High Risk:160-189
T.Chol/HDL.Chol ratio	3.6		<4.0 Optimal
			4.0-5.0 Borderline
			>6 High Risk
LDL.CHOL/HDL.CHOL Ratio	2.2		<3 Optimal
			3-4 Borderline
			>6 High Risk

#### Note:

Reference ranges based on ATP III Classifications. Recommended to do fasting Lipid Profile after a minimum of 8 hours of overnight fasting.

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Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Age

**Registration No** MH005176234 Lab No 32230303883

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

: HEALTH CHECK MHD 11 Mar 2023 11:14 Referred By **Reporting Date:** 

**Receiving Date** : 11 Mar 2023 09:47

### **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff) **	0.39	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (mod.J Groff)	0.14	mg/dl	[<0.2]
BILIRUBIN - INDIRECT (mod.J Groff)	0.25	mg/dl	[0.20-1.00]
SGOT/ AST (P5P, IFCC)	14.10	IU/L	[5.00-37.00]
SGPT/ ALT (P5P, IFCC)	13.70	IU/L	[10.00-50.00]
ALP (p-NPP, kinetic) *	95	IU/L	[37-98]
TOTAL PROTEIN (mod.Biuret)	8.0	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.7	g/dl	[3.5-5.0]
SERUM GLOBULIN (Calculated)	3.3	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio	1.42		[1.10-1.80]

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<sup>\*\*</sup>NEW BORN: Vary according to age (days), body wt & gestation of baby

<sup>\*</sup>New born: 4 times the adult value



Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** MH005176234 Lab No 32230303883

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

: HEALTH CHECK MHD Referred By **Reporting Date:** 11 Mar 2023 11:19

**Receiving Date** : 11 Mar 2023 09:47

### **BIOCHEMISTRY**

Test Name	Result	Unit B	iological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	9.00	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	0.68	mg/dl	[0.60-1.40]
SERUM URIC ACID (mod.Uricase)	4.5	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.8	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	3.5	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	141.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.13	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE / IMT)	103.6	mmol/l	[95.0-105.0]
eGFR	116.9	ml/min/1.73sq	.m [>60.0]

Technical Note

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to 1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis / Icterus / Lipemia.

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

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY







E-2019-0026/27/07/2019-26/07/2021



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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** : MH005176234 Lab No 32230303884

**Patient Episode** : H03000052830 **Collection Date:** 11 Mar 2023 11:13

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 13:16

**Receiving Date** : 11 Mar 2023 12:02

### **BIOCHEMISTRY**

Specimen Type : Plasma PLASMA GLUCOSE - PP

Plasma GLUCOSE - PP (Hexokinase) mg/dl [70-140]

Note : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying,

brisk glucose absorption , post exercise

Specimen Type : Serum/Plasma

Plasma GLUCOSE-Fasting (Hexokinase) 86 mg/dl [70-100]

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

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY











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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** MH005176234 Lab No 32230304071

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 11:13

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 16:53

**Receiving Date** : 11 Mar 2023 12:00

### **BIOCHEMISTRY**

Test Name Result Unit

VITAMIN D TOTAL, Serum (ECLIA) 25.41 ng/ml

> Deficiency: Less than 20 ng/ml Insufficiency : 20-29 ng/ml Optimum level: 30-80 ng/ml

Note:

Recent studies consider the lower limit of 30ng/ml to be a threshold for optimal health.

Ref: Hollis BW. J Nutr. 2005 Feb; 135(2): 317-22.

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

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY











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Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** MH005176234 Lab No 33230302331

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 12:39

**Receiving Date** : 11 Mar 2023 09:54

#### HAEMATOLOGY

#### ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR 10.0 /1sthour [0.0-20.0]

#### Interpretation :

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants (e.g. pyogenic infections, inflammation and malignancies). The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week postpartum.

ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives).

It is especially low (0 -1mm) in polycythemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Test Name	Result	Unit Bio	ological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	10160 #	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.89 #	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	13.8	g/dL	[12.0-15.0]
Haematocrit (PCV)	42.4	ଚ୍ଚ	[36.0-46.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	86.7	fL	[83.0-101.0]
MCH (Calculated)	28.2	pg	[25.0-32.0]
MCHC (Calculated)	32.5	g/dL	[31.5-34.5]
Platelet Count (Impedence)	219000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	13.8	90	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	76.6	90	[40.0-80.0]
Lymphocytes (Flowcytometry)	17.0 #	%	[20.0-40.0]









E-2019-0026/27/07/2019-26/07/2021





Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Name Age

**Registration No** MH005176234 Lab No 33230302331

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 10:46

**Receiving Date** : 11 Mar 2023 09:54

#### **HAEMATOLOGY**

Monocytes (Flowcytometry)	4.7	90	[2.0-10.0]
Eosinophils (Flowcytometry)	1.4	용	[1.0-6.0]
Basophils (Flowcytometry)	0.3 #	8	[1.0-2.0]
TC	0 20	O.	

Neutrophil Absolute (Flouroscence flow cytometry)	7.8 #	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute(Flouroscence flow cytometry)	1.7	/cu mm	$[1.0-3.0] \times 10^{3}$
Monocyte Absolute (Flouroscence flow cytometry)	0.5	/cu mm	$[0.2-1.2] \times 10^{3}$
Eosinophil Absolute(Flouroscence flow cytometry)	0.1	/cu mm	$[0.0-0.5] \times 10^{3}$
Basophil Absolute (Flouroscence flow cytometry)	0.0	/cu mm	[0.0-0.1]x10 <sup>3</sup>

Complete Blood Count is used to evaluate wide range of health disorders, including anemia, infection, and leukemia. Abnormal increase or decrease in cell counts as revealed may indicate that an underlying medical condition that calls for further evaluation.

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

Dr.Lakshita singh













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Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name MRS PRIYANKA KUMARI 31 Yr(s) Sex: Female Age

**Registration No** MH005176234 Lab No 38230300712

**Patient Episode** H03000052830 **Collection Date:** 11 Mar 2023 08:55

HEALTH CHECK MHD 11 Mar 2023 13:08 **Referred By Reporting Date:** 

**Receiving Date** 11 Mar 2023 09:44

### **CLINICAL PATHOLOGY**

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH]	6.5	(5.0-9.0)
(Reflectancephotometry(Indicator Metho	od))	
Specific Gravity	1.015	(1.003-1.035)
(Reflectancephotometry(Indicator Metho	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Meth	nod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bened	lict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test)/	Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazonium salt	reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess test		
Leukocytes	NIL	NEGATIVE
Reflactance photometry/Action of Ester	case	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) Me	thod: Light microscopy on	centrifuged urine
WBC/Pus Cells	2-4 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	1-2 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	

Interpretation:



Awarded Emergency Excellence Services

E-2019-0026/27/07/2019-26/07/2021



Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

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Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MRS PRIYANKA KUMARI : 31 Yr(s) Sex :Female Name Age

: MH005176234 38230300712 **Registration No** Lab No

: H03000052830 **Collection Date:** 11 Mar 2023 08:55 **Patient Episode** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 13:08

: 11 Mar 2023 09:44 **Receiving Date** 

#### **CLINICAL PATHOLOGY**

URINALYSIS-Routine urine analysis assists in screening and diagnosis of various metabolic , urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urina tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine.

Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine.

Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys Most Common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration duri infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased Specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decrease Specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis

and in case of hemolytic anemia.

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

Dr.Lakshita singh







Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021 N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



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NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:20:53
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-03-2023 15:09:29	REFERRED BY	Dr. Health Check MHD

## **USG WHOLE ABDOMEN**

### Findings:

**Liver is enlarged in size (~ 16.2 cm)** and normal in echopattern. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder appears echofree with normal wall thickness. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern. Spleen is normal in size (~10.8 cm) and echopattern.

Both kidneys are normal in position, size (RK ~ 10.7 x 4.0 cm and LK ~ 11.6 x 4.8 cm) and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. No focal lesion or calculus seen. Bilateral pelvicalyceal systems are not dilated.

Urinary bladder is normal in wall thickness with clear contents. No significant intra or extraluminal mass is seen.

Uterus is anteverted. It is normal in size ( $\sim$  6.2 x 3.9 x 5.8 cm). Myometrial echogenicity appears uniform. Endometrium is central ( $\sim$ 3.8 mm)

Both ovaries are normal in size and echopattern. Right ovary measures approx. 2.1 x 1.7 cm Left ovary measures approx. 1.9 x 1.1 cm

Mild free fluid is seen in pouch of douglas.

**Impression**: Mild hepatomegaly

Kindly correlate clinically

NAME	PRIYANKA KUMARI	STUDY DATE	11-03-2023 09:20:53
AGE / SEX	031Yrs / F	HOSPITAL NO.	MH005176234
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-03-2023 15:09:29	REFERRED BY	Dr. Health Check MHD

Dr. Nipun Gumber MD, DMC No. 90272 Associate Consultant