



NAME	MRS Priya KUMARI	STUDY DATE	10/02/2024 10:46AM
AGE / SEX	27 y / F	HOSPITAL NO.	MH011690411
ACCESSION NO.	R6858425	MODALITY	CR
REPORTED ON	10/02/2024 12:15PM	REFERRED BY	Health Check MHD

## X-RAY CHEST – PA VIEW

Cardia appears normal.

Lung fields appear normal on both sides.

Both costophrenic angles appear normal.

Both domes of the diaphragm appear normal.

Bony cage appear normal.

**IMPRESSION: No significant abnormality noted.**

**Kindly correlate clinically.**

**Dr. Simran Singh DNB, FRCR(UK) DMC N0.36404**

**CONSULTANT RADIOLOGIST**

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



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IND18.6278/05/12/2018- 04/12/2019

11690411

priya kumari

2/10/2024 11:47:17 AM

27 Years

Female

Rate 78 . Sinus rhythm.....normal P axis, V-rate 50- 99  
. Borderline short PR interval.....PR int <120mS

PR 115

QRSD 76

QT 341

QTc 389

--AXIS--

P 22

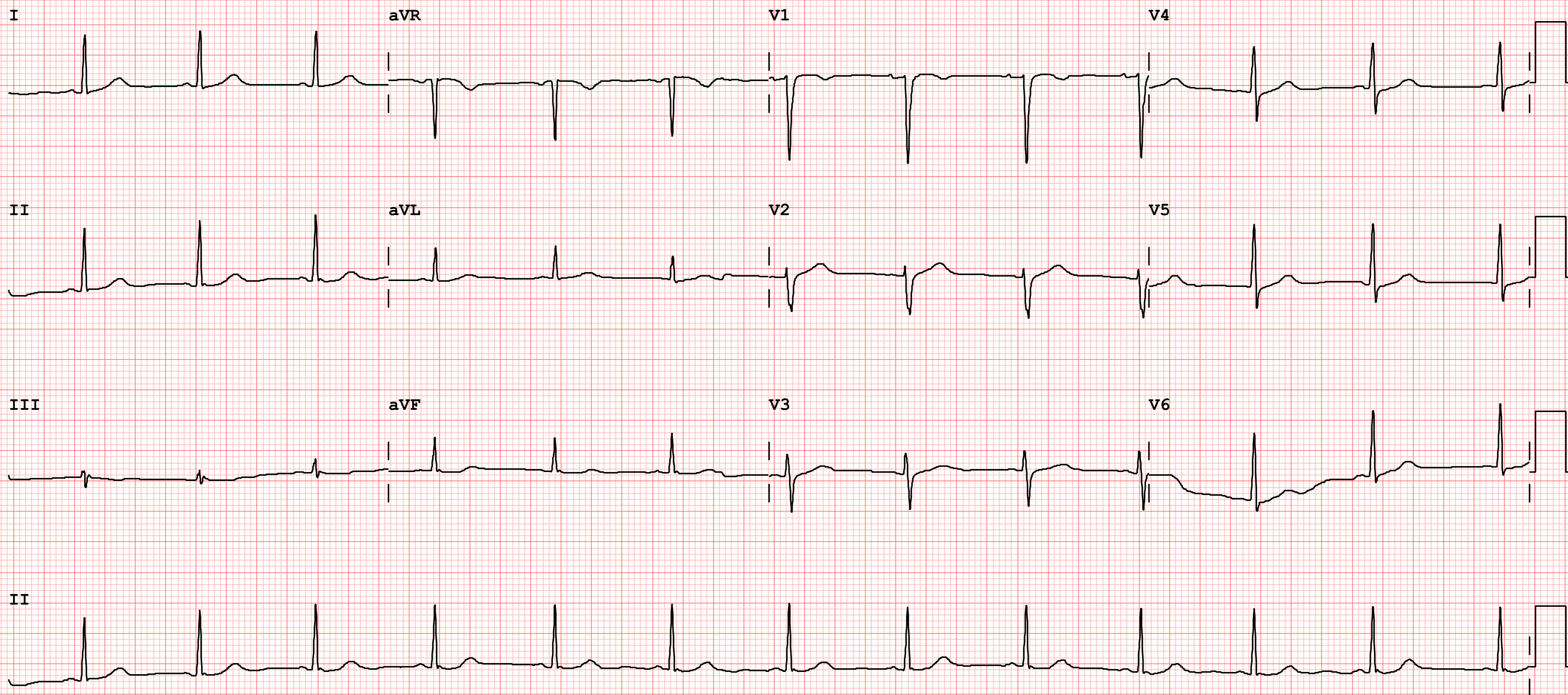
QRS 34

T 19

- OTHERWISE NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

100B CL

P?



<b>NAME</b>	<b>MRS Priya KUMARI</b>	<b>STUDY DATE</b>	<b>10/02/2024 1:28PM</b>
<b>AGE / SEX</b>	<b>27 y / F</b>	<b>HOSPITAL NO.</b>	<b>MH011690411</b>
<b>ACCESSION NO.</b>	<b>NM12172977</b>	<b>MODALITY</b>	<b>US</b>
<b>REPORTED ON</b>	<b>11/02/2024 11:26AM</b>	<b>REFERRED BY</b>	<b>Health Check MHD</b>

## 2D ECHOCARDIOGRAPHY REPORT

### Findings:

	<b>End diastole</b>	<b>End systole</b>
IVS thickness (cm)	<b>1.0</b>	<b>1.2</b>
Left Ventricular Dimension (cm)	<b>4.2</b>	<b>2.7</b>
Left Ventricular Posterior Wall thickness (cm)	<b>0.9</b>	<b>1.2</b>
Aortic Root Diameter (cm)	<b>2.6</b>	
Left Atrial Dimension (cm)	<b>3.0</b>	
Left Ventricular Ejection Fraction (%)	<b>60%</b>	

LEFT VENTRICLE	:	Normal in size. No RWMA. LVEF=60%
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 ~ 20 mmHg)
PULMONARY VALVE	:	Normal
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears normal.
INTERATRIAL SEPTUM	:	Intact.
INTERVENTRICULAR SEPTUM	:	Intact.
PERICARDIUM	:	No pericardial effusion or thickening

### DOPPLER STUDY

<b>VALVE</b>	<b>Peak Velocity (cm/sec)</b>	<b>Maximum P.G. (mmHg)</b>	<b>Mean P. G. (mmHg)</b>	<b>Regurgitation</b>	<b>Stenosis</b>
MITRAL	E= 108 A=83	-	-	Trace	Nil
AORTIC	129	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	98	N	N	Nil	Nil

### SUMMARY & INTERPRETATION:

- o No LV regional wall motion abnormality with LVEF = 60%



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# Human Care Medical Charitable Trust



Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM

PAN NO: AAAAH3917L

<b>NAME</b>	<b>MRS Priya KUMARI</b>	<b>STUDY DATE</b>	<b>10/02/2024 1:28PM</b>
<b>AGE / SEX</b>	<b>27 y / F</b>	<b>HOSPITAL NO.</b>	<b>MH011690411</b>
<b>ACCESSION NO.</b>	<b>NM12172977</b>	<b>MODALITY</b>	<b>US</b>
<b>REPORTED ON</b>	<b>11/02/2024 11:26AM</b>	<b>REFERRED BY</b>	<b>Health Check MHD</b>

- o Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function.
- o Trace MR.
- o Trace TR (PASP ~ 20 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. Bipin Dubey MBBS, MD, General Medicine, DM(Cardiology) DMC No.42490  
HOD and Consultant (Cardiology)**

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



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# Human Care Medical Charitable Trust

Registered Office: Sector-6, Dwarka, New Delhi 110 075

## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 31240200435  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:31  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 12:56  
**Receiving Date** : 10 Feb 2024 11:44

## Department of Transfusion Medicine ( Blood Bank )

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN)  
Specimen-Blood

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

Blood Group & Rh typing B 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

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## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 32240204665  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:30  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 15:34  
**Receiving Date** : 10 Feb 2024 11:35

### BIOCHEMISTRY

Specimen: EDTA Whole blood

**HbA1c (Glycosylated Hemoglobin)** 3.8 # % As per American Diabetes Association(ADA) 2010 [4.0-6.5]  
HbA1c in %  
Non diabetic adults : < 5.7 %  
Prediabetes (At Risk ) : 5.7 % - 6.4 %  
Diabetic Range : > 6.5 %  
Methodology High-Performance Liquid Chromatography (HPLC)  
Estimated Average Glucose (eAG) 62 mg/dl

#### Use :

1. Monitoring compliance and long-term blood glucose level control in patients with diabetes.
2. Index of diabetic control (direct relationship between poor control and development of complications).
3. Predicting development and progression of diabetic microvascular complications.

#### Limitations :

1. A1C values may be falsely elevated or decreased in those with chronic kidney disease.
2. False elevations may be due in part to analytical interference from carbamylated hemoglobin formed in the presence of elevated concentrations of urea, with some assays.
3. False decreases in measured A1C may occur with hemodialysis and altered red cell turnover, especially in the setting of erythropoietin treatment

References : Rao.L.V.,Michael snyder.L.(2021).Wallach's Interpretation of Diagnostic Tests. 11th Edition. Wolterkluwer. NaderRifai,Andrea Rita Horvath,Carl T.wittwer.

(2018)Teitz Text book

of Clinical Chemistry and Molecular Diagnostics.First edition,Elsevier,South Asia.

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**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:30  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 13:52  
**Receiving Date** : 10 Feb 2024 11:21

## BIOCHEMISTRY

### THYROID PROFILE, Serum

Specimen Type : Serum

T3 - Triiodothyronine (ECLIA)	1.170	ng/ml	[0.800-2.040]
T4 - Thyroxine (ECLIA)	8.360	µg/dl	[5.500-11.000]
Thyroid Stimulating Hormone (ECLIA)	2.550	µIU/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

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

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

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## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
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**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 13:52  
**Receiving Date** : 10 Feb 2024 11:21

### BIOCHEMISTRY

#### Lipid Profile (Serum)

TOTAL CHOLESTEROL (CHOD/POD)	149	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	72	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL - CHOLESTEROL (Direct) Methodology: Homogenous Enzymatic	42	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	14	mg/dl	[10-40]
(CALCULATED) LDL- CHOLESTEROL	93	mg/dl	[<100] Near/Above optimal-100-129 Borderline High:130-159 High Risk:160-189
T.Chol/HDL.Chol ratio	3.5		<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.

Technical Notes:  
Lipid profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of these tests can identify certain genetic



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### BIOCHEMISTRY

diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases.

Test Name	Result	Unit	Biological Ref. Interval
<b>LIVER FUNCTION TEST (Serum)</b>			
BILIRUBIN-TOTAL (Diazonium Ion)	0.58	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.22	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.36	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	17.0	U/L	[10.0-35.0]
SGPT/ ALT (UV without P5P)	12.3	U/L	[0.0-33.0]
ALP (p-NPP,kinetic)*	61	U/L	[37-98]
TOTAL PROTEIN (Biuret)	7.5	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	5.2	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.3	g/dl	[1.8-3.4]
<b>ALB/GLOB (A/G) Ratio(Calculated)</b>	<b>2.26 #</b>		<b>[1.10-1.80]</b>

#### Technical Notes:

Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and cholestasis of obstructive causes.

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## Department Of Laboratory Medicine

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**Registration No** : MH011690411 **Lab No** : 32240204665  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:30  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 13:52  
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### BIOCHEMISTRY

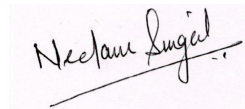
Test Name	Result	Unit	Biological Ref. Interval
<b>KIDNEY PROFILE (Serum)</b>			
BUN (Urease/GLDH)	5.00 #	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.58 #	mg/dl	[0.60-1.40]
SERUM URIC ACID (Uricase)	3.3	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.33	mg/dl	[8.00-10.50]
SERUM PHOSPHORUS (Molybdate, UV)	3.1	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	141.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.00	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	105.0	mmol/L	[95.0-105.0]
eGFR	126.7	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**

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## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 32240204668  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 15:00  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 19:14  
**Receiving Date** : 10 Feb 2024 15:18

### BIOCHEMISTRY

Specimen Type : Plasma

#### PLASMA GLUCOSE - PP

Plasma GLUCOSE - PP (Hexokinase) 89 mg/dl [70-140]

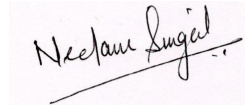
Note : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying, brisk glucose absorption , post exercise

Specimen Type : Serum/Plasma

Plasma GLUCOSE-Fasting (Hexokinase) 84 mg/dl [74-106]

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



**Dr. Neelam Singal**  
**CONSULTANT BIOCHEMISTRY**

# Human Care Medical Charitable Trust

Registered Office: Sector-6, Dwarka, New Delhi 110 075

## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 33240202954  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:31  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 14:18  
**Receiving Date** : 10 Feb 2024 11:35

## HAEMATOLOGY

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

ESR 20.0 mm/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	Biological Ref. Interval
<b>COMPLETE BLOOD COUNT (EDTA Blood)</b>			
WBC Count (Flow cytometry)	6880	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.30	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	13.0	g/dL	[12.0-15.0]
Haematocrit (PCV) (RBC Pulse Height Detector Method)	37.7	%	[36.0-46.0]
MCV (Calculated)	87.7	fL	[83.0-101.0]
MCH (Calculated)	30.2	pg	[25.0-32.0]
MCHC (Calculated)	34.5	g/dL	[31.5-34.5]
Platelet Count (Impedence)	308000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	13.0	%	[11.6-14.0]
<b>DIFFERENTIAL COUNT</b>			
Neutrophils (Flowcytometry)	67.4	%	[40.0-80.0]
Lymphocytes (Flowcytometry)	27.2	%	[20.0-40.0]

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**Receiving Date** : 10 Feb 2024 11:35

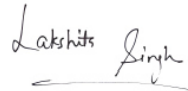
### HAEMATOLOGY

Monocytes (Flowcytometry)	4.9	%	[2.0-10.0]
<b>Eosinophils (Flowcytometry)</b>	<b>0.4 #</b>	%	<b>[1.0-6.0]</b>
<b>Basophils (Flowcytometry)</b>	<b>0.1 #</b>	%	<b>[1.0-2.0]</b>
IG	0.00	%	
Neutrophil Absolute(Flourescence flow cytometry)	4.6	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute(Flourescence flow cytometry)	1.9	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flourescence flow cytometry)	0.3	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flourescence flow cytometry)	0.0	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute(Flourescence 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

# Human Care Medical Charitable Trust

Registered Office: Sector-6, Dwarka, New Delhi 110 075

## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 38240200857  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 10:31  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 14:42  
**Receiving Date** : 10 Feb 2024 12:05

### CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
<b>ROUTINE URINE ANALYSIS</b>		
<b>MACROSCOPIC DESCRIPTION</b>		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
<b>CHEMICAL EXAMINATION</b>		
Reaction[pH] (Reflectancephotometry(Indicator Method))	6.0	(5.0-9.0)
Specific Gravity (Reflectancephotometry(Indicator Method))	1.015	(1.003-1.035)
Bilirubin	Negative	NEGATIVE
Protein/Albumin (Reflectance photometry(Indicator Method)/Manual SSA)	Negative	(NEGATIVE-TRACE)
Glucose (Reflectance photometry (GOD-POD/Benedict Method))	NOT DETECTED	(NEGATIVE)
Ketone Bodies (Reflectance photometry(Legal's Test)/Manual Rotheras)	NOT DETECTED	(NEGATIVE)
Urobilinogen Reflectance photometry/Diazonium salt reaction	NORMAL	(NORMAL)
Nitrite Reflectance photometry/Griess test	NEGATIVE	NEGATIVE
Leukocytes Reflectance photometry/Action of Esterase	NIL	NEGATIVE
BLOOD (Reflectance photometry(peroxidase))	NIL	NEGATIVE
<b>MICROSCOPIC EXAMINATION (Manual) Method: Light microscopy on centrifuged urine</b>		
WBC/Pus Cells	0-1 /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:

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# Human Care Medical Charitable Trust

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**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
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**Referred By** : HEALTH CHECK MHD **Reporting Date** : 10 Feb 2024 14:42  
**Receiving Date** : 10 Feb 2024 12:05

### 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, urinary 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 during 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 decreased 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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**Dr. Asha Preethi V.S.**  
**CONSULTANT PATHOLOGY**

# Human Care Medical Charitable Trust

Registered Office: Sector-6, Dwarka, New Delhi 110 075

## Department Of Laboratory Medicine

**Name** : MRS PRIYA KUMARI **Age** : 27 Yr(s) Sex :Female  
**Registration No** : MH011690411 **Lab No** : 39240200112  
**Patient Episode** : H03000059743 **Collection Date** : 10 Feb 2024 12:49  
**Referred By** : HEALTH CHECK MHD **Reporting Date** : 12 Feb 2024 16:42  
**Receiving Date** : 10 Feb 2024 15:02

## CYTOPATHOLOGY

CYTOLOGY NUMBER: C-375/24

SPECIMEN TYPE: Conventional pap smear

SMEAR SITE: Ectocervix and Endocervix

CLINICAL HISTORY:LMP : 21/12/2023. UPT is negative, done 5 days ago.  
PS: Cervix and vagina is normal.

REPORTING SYSTEM: Bethesda System for reporting Cervical Cytology

SPECIMEN ADEQUACY: Adequate

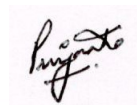
MICROSCOPY: Smears show superficial and intermediate squamous epithelial cells with fair number of polymorphs with admixed candidal buds.

IMPRESSION: Negative for Intraepithelial lesion and Malignancy  
- Inflammatory smear with candidiasis.

Disclaimer: Gynecological Cytology is a screening test that aids in the detection of cervical cancer precursors. Both false Positive & Negative results can occur. The test should be used at regular intervals & positive results should be confirmed before definitive therapy.

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



**Dr. Priyanka Bhatia**  
**CONSULTANT PATHOLOGY**

P 011 4967 4967 E info@manipalhospitals.com

Emergency 011 4040 7070

[www.hcmct.in](http://www.hcmct.in) [www.manipalhospitals.com/delhi/](http://www.manipalhospitals.com/delhi/)

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NAME	MRS Priya KUMARI	STUDY DATE	10/02/2024 11:14AM
AGE / SEX	27 y / F	HOSPITAL NO.	MH011690411
ACCESSION NO.	R6858424	MODALITY	US
REPORTED ON	10/02/2024 3:15PM	REFERRED BY	Health Check MHD

## USG WHOLE ABDOMEN

### Results:

Liver is normal in size (~ 12.2 cm) and **shows grade I fatty changes**. 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 (8.5 cm) and echopattern.

Both kidneys are normal in position, size 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. Myometrial echogenicity appears uniform. Endometrium is central (~7 mm).

**Both ovaries are enlarged in size and shows tiny peripherally arranged follicle.**

**Right ovary volume measures ~9 cc.**

**Left ovary volume measures ~12.1 cc**

No significant free fluid is detected.

### **IMPRESSION: Findings are suggestive of :**

- **Grade I fatty liver.**
- **Polycystic ovarian morphology.**

**Suggested clinical correlation and hormonal assay.**

**Dr. Abhinav Pratap Singh MBBS, DNB DMC No.58170**

**ASSOCIATE CONSULTANT**



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Home sample collection: +91 74 2876 9482 Pharmacy Home Delivery: +91 84 4848 6472

# Human Care Medical Charitable Trust



Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM

PAN NO: AAAAH3917L

NAME	MRS Priya KUMARI	STUDY DATE	10/02/2024 11:14AM
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\*\*\*\*\*End Of Report\*\*\*\*\*



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