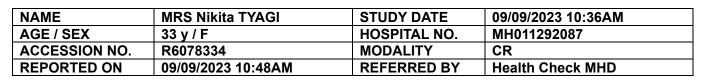
Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L



### X-RAY CHEST – PA VIEW

### FINDINGS:

Rotation +

Lung fields appear normal on both sides.

Cardia appears normal.

Both costophrenic angles appear normal.

Both domes of the diaphragm appear normal.

Bony cage appear normal.

Mild scoliosis of the dorsal spine is likely positional.

### **IMPRESSION:**

No significant abnormality noted.

Needs correlation with clinical findings and other investigations.

Dr. Pankaj Saini MD, DHA DMC No.15796 **CONSULTANT RADIOLOGIST** 

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











H-2019-0640/09/06/2019-08/06/2022

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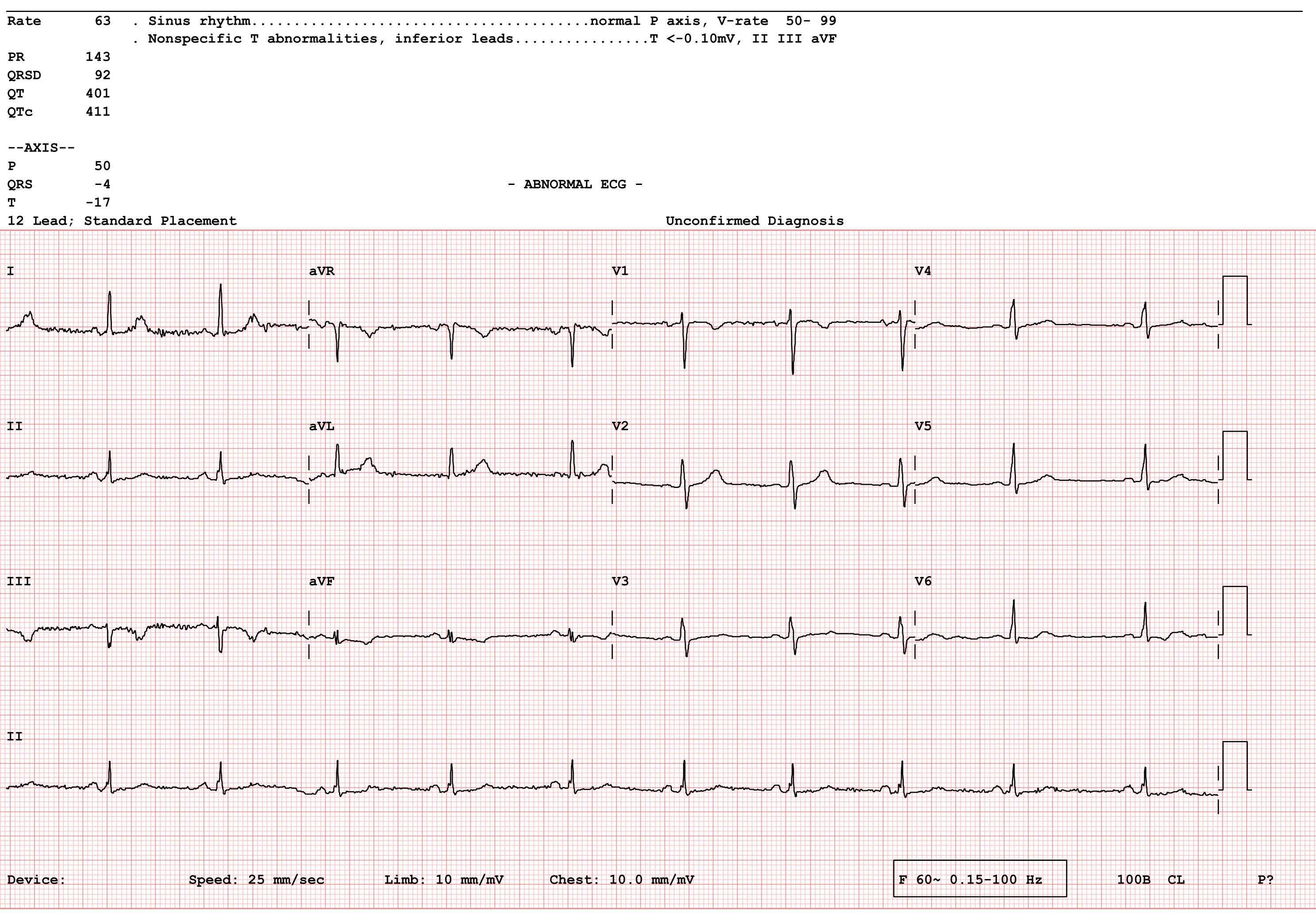


# 11292087

33 Years

# MRS NIKITA

Female





Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MRS Nikita TYAGI	STUDY DATE	09/09/2023 2:00PM
AGE / SEX	33 y / F	HOSPITAL NO.	MH011292087
ACCESSION NO.	NM9784457	MODALITY	US
REPORTED ON	11/09/2023 11:43AM	<b>REFERRED BY</b>	Health Check MHD

## **2D Echocardiography Report**

		End diastole	End systole
IVS thickness (cm)		0.8	1.1
Left Ventricular Dimension (cm)		4.4	2.7
Left Ventricular Posterior Wall thicknes	s (cm)	0.8	1.0
Aortic Root Diameter (cm)		2.3	
Left Atrial Dimension (cm)		2.8	
Left Ventricular Ejection Fraction (%)		60 %	
LEFT VENTRICLE	:	Normal in size. No	RWMA. LVEF=60 %
RIGHT VENTRICLE	:	Normal in size. No	rmal RV function.
LEFT ATRIUM	:	Normal in size	
RIGHT ATRIUM	:	Normal in size	
MITRAL VALVE	:	Trace MR.	
AORTIC VALVE	:	Normal.	
TRICUSPID VALVE	:	Trace TR, PASP~ 2	2mmHg
PULMONARY VALVE	:	Normal	
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears normal.	
INTERATRIAL SEPTUM	:	Intact.	
INTERVENTRICULAR SEPTUM	:	Intact.	
PERICARDIUM	:	No pericardial effu	sion or thickening









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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#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MRS Nikita TYAGI	STUDY DATE	09/09/2023 2:00PM
AGE / SEX	33 y / F	HOSPITAL NO.	MH011292087
ACCESSION NO.	NM9784457	MODALITY	US
REPORTED ON	11/09/2023 11:43AM	REFERRED BY	Health Check MHD

#### DOPPLER STUDY

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E=98 A=67	-	-	Trace	Nil
AORTIC	130	-	-	Nil	Nil
TRICUSPID	-	Ν	Ν	Trace	Nil
PULMONARY	79	Ν	N	Nil	Nil

### **SUMMARY & INTERPRETATION:**

- No LV regional wall motion abnormality with LVEF = 60 %•
- Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function. •
- Trace MR. •
- Trace TR, PASP~ 22mmHg.
- Normal mitral inflow pattern.
- IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- No clot/vegetation/pericardial effusion.

Please correlate clinically.

amenipy Mullig

Dr. Samanjoy Mukherjee MBBS, MD, General Medicine, DM(Cardiology) DMC No.12194 **Consultant (Cardiology)** 

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











H-2019-0640/09/06/2019-08/06/2022

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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	31230900386
Patient Episode	: H03000056322	<b>Collection Date :</b>	09 Sep 2023 09:50
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 11:50	<b>Reporting Date :</b>	09 Sep 2023 12:56

#### 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 A Rh(D) Positive

Antibody Screening (Microtyping in gel cards using reagent red cells)Cell Panel INEGATIVECell Panel IINEGATIVECell Panel IIINEGATIVEAutocontrolNEGATIVE

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-----

Wamber

Dr Himanshu Lamba

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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	32230903833
Patient Episode	: H03000056322	<b>Collection Date :</b>	09 Sep 2023 09:50
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 10:41</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 12:20

#### BIOCHEMISTRY

Specimen: EDTA Whole blood As per American Diabetes Association (ADA) 2010 HbAlc (Glycosylated Hemoglobin) 5.0 % [4.0-6.5] HbAlc in % Non diabetic adults : < 5.6 % Prediabetes (At Risk ) : 5.7 % - 6.4 % Diabetic Range : > 6.5 % Methodology Estimated Average Glucose (eAG) 97 mg/dl

#### Use :

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

### Limitations :

A1C values may be falsely elevated or decreased in those with chronic kidney disease.
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.
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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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	32230903833
Patient Episode	: H03000056322	<b>Collection Date :</b>	09 Sep 2023 09:50
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 10:49</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 12:09

#### BIOCHEMISTRY

THYROID PROFILE, Serum		Spe	ecimen Type : Serum
T3 - Triiodothyronine (ECLIA) T4 - Thyroxine (ECLIA) Thyroid Stimulating Hormone (ECLIA)	1.11 7.74 2.840	ng/ml µg/dl µIU/mL	[0.80-2.04] [5.50-11.00] [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 NIKITA TYAGI		Ag	ge :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087		La	ib No :	32230903833
Patient Episode	: H03000056322		Co	ollection Date :	09 Sep 2023 09:50
Referred By Receiving Date	: HEALTH CHECK MHI : 09 Sep 2023 10:49	)	Re	eporting Date :	09 Sep 2023 12:06
		BIOCHEM	ISTRY		
Lipid Profile (	Serum)				
TOTAL CHOLESTER	OL (CHOD/POD)	129	mg/dl	=	<200] e risk:200-239 sk:>240
TRIGLYCERIDES (0	GPO/POD)	111	mg/dl	[ Borderline High: 2	<150] high:151-199 00 - 499 igh:>500
HDL - CHOLESTER Methodology: Hor	OL (Direct) mogenous Enzymatic	43	mg/dl	-	30-60]
VLDL - Choleste:		22	mg/dl	[	10-40]
	(CALCULATED)LDL- CH	OLESTEROL	64 mg/dl	Near/Above Borderlin	<100] optimal-100-129 e High:130-159 isk:160-189
T.Chol/HDL.Chol	ratio	3.0		<4.0 0 4.0-5. >6 Hig	0 Borderline
LDL.CHOL/HDL.CH	OL Ratio	1.5		<3 Opt 3-4 Bo >6 Hig	rderline

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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#### Department Of Laboratory Medicine

Name	:	MRS NIKITA TYAGI	Age	:	33 Yr(s) Sex :Female
<b>Registration No</b>	:	MH011292087	Lab No	:	32230903833
Patient Episode	:	H03000056322	Collection Dat	te :	09 Sep 2023 09:50
Referred By Receiving Date	:	HEALTH CHECK MHD 09 Sep 2023 10:49	Reporting Dat	te :	09 Sep 2023 12:06

#### BIOCHEMISTRY

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

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (Diazonium Ion)	0.62	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.25	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.37	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	14.80	IU/L	[10.00-35.00]
SGPT/ ALT (UV without P5P)	12.10	IU/L	[0.00-33.00]
ALP (p-NPP,kinetic)*	62	IU/L	[37-98]
TOTAL PROTEIN (Biuret)	7.4	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.7	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.7	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.74		[1.10-1.80]

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

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	32230903833
Patient Episode	: H03000056322	<b>Collection Date :</b>	09 Sep 2023 09:50
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 10:49</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 12:06

#### BIOCHEMISTRY

Test Name	Result	Unit B	iological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	6.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.66	mg/dl	[0.60-1.40]
SERUM URIC ACID (Uricase)	3.4	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.4	mg/dl	[8.0-10.5]
SERUM PHOSPHORUS (Molybdate, UV)	3.4	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	138.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	5.35 #	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	103.9	mmol/L	[95.0-105.0]
eGFR	116.4	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 to1.73 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.

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

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Neelan Sugal

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	32230903834
Patient Episode	: H03000056322	Collection Date :	09 Sep 2023 09:50
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 10:51	<b>Reporting Date :</b>	09 Sep 2023 12:20

#### BIOCHEMISTRY

END	OF REPORT-			
			Page 7	of 11
Plasma GLUCOSE-Fasting (Hexokinase)	100	mg/dl	[74-106]	
Specimen Type : Serum/Plasma				

Neelan Lungal

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	33230902718
Patient Episode	: H03000056322	Collection Date :	09 Sep 2023 09:50
Referred By Receiving Date	: HEALTH CHECK MHD : 09 Sep 2023 10:42	Reporting Date :	09 Sep 2023 13:50

#### HAEMATOLOGY

[0.0-20.0]

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

ESR	5.0	mm/1sthour

#### 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)	7670	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.31 #	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	15.1 #	g/dL	[12.0-15.0]
Haematocrit (PCV)	46.7 #	8	[36.0-46.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	87.9	fL	[83.0-101.0]
MCH (Calculated)	28.4	pg	[25.0-32.0]
MCHC (Calculated)	32.3	g/dL	[31.5-34.5]
Platelet Count (Impedence)	266000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	12.5	90	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	43.1	90	[40.0-80.0]
Lymphocytes (Flowcytometry)	47.1 #	8	[20.0-40.0]

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#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	33230902718
Patient Episode	: H03000056322	<b>Collection Date :</b>	09 Sep 2023 09:50
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 10:42</li></ul>	Reporting Date :	09 Sep 2023 12:23

#### HAEMATOLOGY

Monocytes (Flowcytometry)	5.7	00		[2.0-10.0]
Eosinophils (Flowcytometry)	3.7	00		[1.0-6.0]
Basophils (Flowcytometry)	0.4 #	8		[1.0-2.0]
IG	0.10	00		
Neutrophil Absolute(Flouroscence f	low cytometry)	3.3	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute (Flouroscence f	low cytometry)	3.6 #	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flouroscence flo	w cytometry)	0.4	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flouroscence f	low cytometry)	0.3	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute(Flouroscence flo	w 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.Himansha Pandey** 

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

#### Department Of Laboratory Medicine

Name	: MRS NIKITA TYAGI	Age :	33 Yr(s) Sex :Female
<b>Registration No</b>	: MH011292087	Lab No :	38230900915
Patient Episode	: H03000056322	Collection Date :	09 Sep 2023 09:50
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 09 Sep 2023 12:56</li></ul>	<b>Reporting Date :</b>	09 Sep 2023 16:37

#### CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	TURBID	
CHEMICAL EXAMINATION		
Reaction[pH]	5.0	(5.0-9.0)
(Reflectancephotometry(Indicator Met	hod))	
Specific Gravity	1.010	(1.003-1.035)
(Reflectancephotometry(Indicator Met	hod))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Me	thod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Ben	edict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test	)/Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazonium sal	t reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess test		
Leukocytes	+++	NEGATIVE
Reflactance photometry/Action of Est	erase	
BLOOD	PRESENT TRACE	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual)	Method: Light microscopy on	centrifuged urine
WBC/Pus Cells	NUMEROUS /hpf	(4-6)
Red Blood Cells	2-4 /hpf	(1-2)
Epithelial Cells	NUMEROUS /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	
Interpretation:		

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#### Department Of Laboratory Medicine

Name	:	MRS NIKITA TYAGI	Age	:	33 Yr(s) Sex :Female
<b>Registration No</b>	:	MH011292087	Lab No	:	38230900915
Patient Episode	:	H03000056322	<b>Collection Da</b>	te :	09 Sep 2023 09:50
Referred By Receiving Date	:	HEALTH CHECK MHD 09 Sep 2023 12:56	Reporting Da	te :	09 Sep 2023 16:37

#### CLINICAL PATHOLOGY

 $\tt URINALYSIS-Routine$  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.Himansha Pandey** 

Sector-6, Dwarka, New Delhi 110 075

#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MRS Nikita TYAGI	STUDY DATE	09/09/2023 11:34AM
AGE / SEX	33 y / F	HOSPITAL NO.	MH011292087
ACCESSION NO.	R6078333	MODALITY	US
REPORTED ON	09/09/2023 12:24PM	<b>REFERRED BY</b>	Health Check MHD

### USG WHOLE ABDOMEN

**Results:** 

Liver is normal in size (14.3cm) and echopattern. No focal intra-hepatic lesion is detected. Intrahepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder fundus is partially obscured by bowel gases. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is normal in size (8.3cm) and echopattern.

Both kidneys are normal in position, size (RK = 101 mm and LK =100 mm) and outline. Corticomedullary differentiation of both kidneys is maintained. 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 and measures 83 x 38 x 60 mm. Myometrial echogenicity appears uniform. Endometrium is central (2.8 mm).

### Right ovary is bulky and measures 48 x 23 x 35 mm (21.2cc in volume), shows peripherally arranged follicles s/o PCOD.

Left ovary is normal and measures 33 x 29 x 15 mm (volume 7.9cc).

No significant free fluid is detected.

### Kindly correlate clinically. Suggested LH/FSH correlation.

Dr. Divya Jain MBBS, DNB DMC No.7955 ASSOCIATE CONSULTANT

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











H-2019-0640/09/06/2019-08/06/2022

Awarded Emergency Excellence Services MC/3228/04/09/2019-03/09/2021 E-2019-0026/27/07/2019-26/07/2021

Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021

Awarded Clean & Green Hospital IND18.6278/05/12/2018-04/12/2019

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