10871755

32 Years

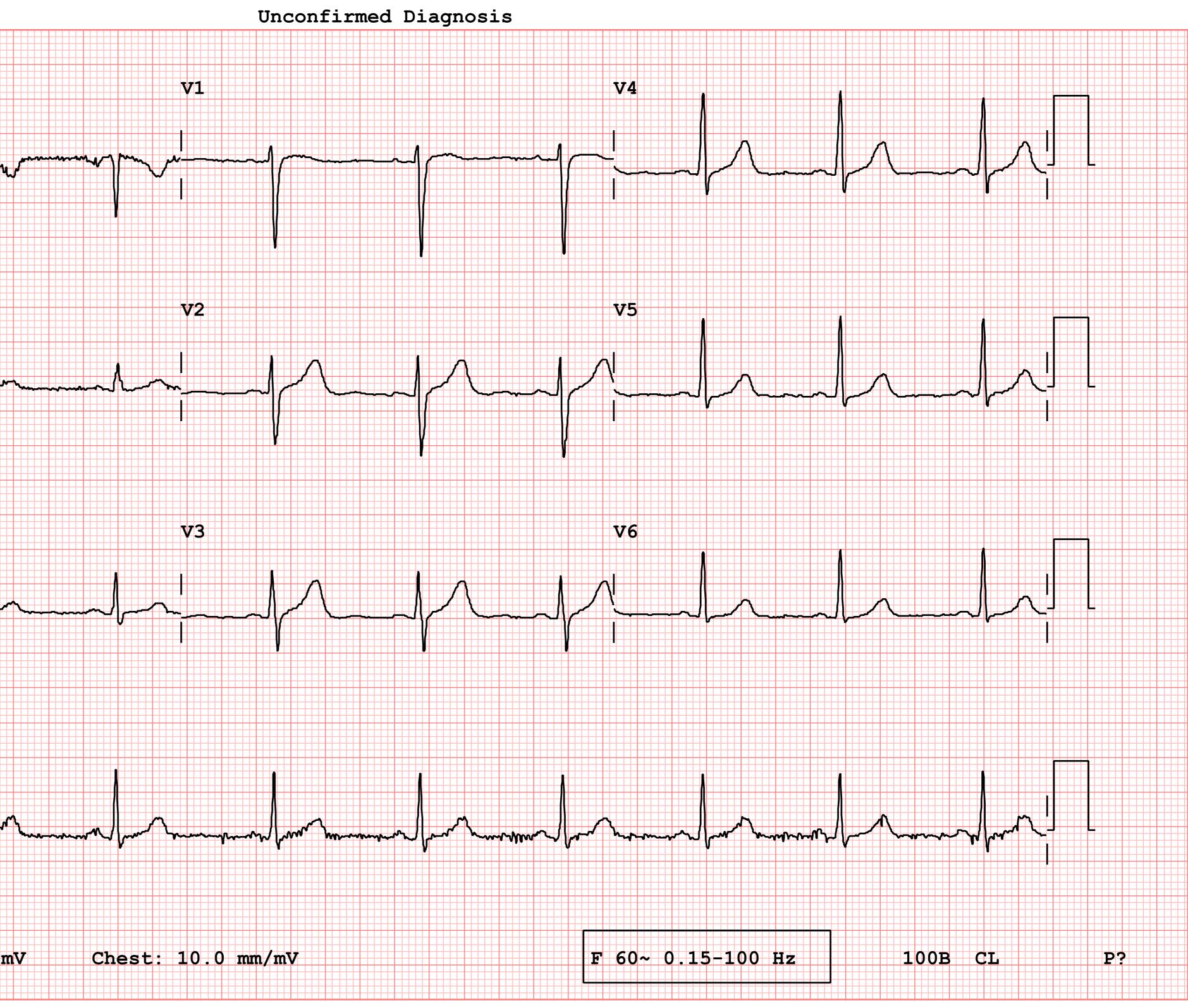
mrs priyanka sharma

Female

Rate	72	. Sinus rh	ythm	•••••	•••••	•••••
PR	137					
QRSD	86					
QT	377					
QTC	413					
AXIS						
P	38					
QRS T	30 35					
_		ard Placeme	nt			
				aVR		
	∽				A44	
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				aVL		
	-0					
month for	- Contra	mallan	man man	Munnen	han han a	
				aVF		
		~~^				
man have a second	M.m.	maller	month and	mpmml	m	mpromilion
Device:		Spee	ed: 25 mm	/sec	Limb:	10 mm/m

.....normal P axis, V-rate 50-99





NAME	PRIYANKA SHARMA	STUDY DATE	25-03-2023 14:25:37
AGE / SEX	032Yrs / F	HOSPITAL NO.	MH010871755
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	26-03-2023 14:46:02	REFERRED BY	Dr. Health Check MHD

2D ECHOCARDIOGRAPHY REPORT

Findings:

	End diastole	End systole
IVS thickness (cm)	0.9	1.2
Left Ventricular Dimension (cm)	4.3	2.1
Left Ventricular Posterior Wall thickness (cm)	0.9	1.1

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. 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~ 27 mmHg.
PULMONARY VALVE	:	Normal
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears normal.

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

NAME	PRIYANKA SHARMA	STUDY DATE	25-03-2023 14:25:37
AGE / SEX	032Yrs / F	HOSPITAL NO.	MH010871755
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	26-03-2023 14:46:02	REFERRED BY	Dr. Health Check MHD

INTERATRIAL SEPTUM : Intact.

INTERVENTRICULAR SEPTUM : Intact.

PERICARDIUM : No pericardial effusion or thickening DOPPLER STUDY

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitatio n	Stenosis
MITRAL	E= 103 A=79	-	-	Trace	Nil
AORTIC	131	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	81	N	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~ 27 mmHg.
- 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.

DR. SAMANJOY MUKHERJEE

MD, DM

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NAME	PRIYANKA SHARMA	STUDY DATE	25-03-2023 14:25:37
AGE / SEX	032Yrs / F	HOSPITAL NO.	MH010871755
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	26-03-2023 14:46:02	REFERRED BY	Dr. Health Check MHD

CONSULTANT CARDIOLOGIST

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Name	: MRS PRIYANKA MISHRA	Age :	38 Yr(s) Sex :Female
Registration No	: MH010871658	Lab No :	31230301246
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 09:59
Referred By Receiving Date	: HEALTH CHECK MHD: 25 Mar 2023 11:16	Reporting Date :	25 Mar 2023 13:17

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)

O Rh(D) Positive Blood Group & Rh typing

Antibody Screening (Microtyping in gel cards using reagent red cells) Cell Panel I NEGATIVE Cell Panel II NEGATIVE Cell Panel III NEGATIVE Autocontrol NEGATIVE

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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Dr Himanshu Lamba









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



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Name	:	MRS PRIYANKA MISHRA		Age	:	38 Yr(s) Sex :Female
Registration No	:	MH010871658		Lab No	:	32230309727
Patient Episode	:	H03000053360		Collection	Date :	25 Mar 2023 10:00
Referred By Receiving Date	: :	HEALTH CHECK MHD 25 Mar 2023 10:46		Reporting	g Date :	25 Mar 2023 13:15
		I	BIOCHEMIST	ſRY		
Glycosylated Her	nogl	obin		Specimen: EDTA	A Whole	e blood
HbAlc (Glycosyla	ateo	Hemoglobin)	5.3	00	adults At Risk	
Methodology		(HPLC)				
Estimated Avera	age	Glucose (eAG)	105	mg/dl		
	-	covides an index of ave eks and is a much bette	-	-		-
Specimen Type :	Sei	rum				
THYROID PROFILE.	Se	rum				

THYROID PROFILE, Serum

T3 - Triiodothyronine (ECLIA)	1.02	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	7.58	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	1.630	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



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Name	: MRS PRIYANKA MISHRA	Age :	38 Yr(s) Sex :Female
Registration No	: MH010871658	Lab No :	32230309727
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 10:00
Referred By Receiving Date	: HEALTH CHECK MHD: 25 Mar 2023 10:42	Reporting Date :	25 Mar 2023 14:15

BIOCHEMISTRY

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

Test Name	Result	Unit	Biological Ref. Interval
Lipid Profile (Serum)			
TOTAL CHOLESTEROL (CHOD/POD)	178	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	71	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	52	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	14	mg/dl	[10-40]
LDL- CHOLESTEROL	112 #	mg/dl	[<100]
			Near/Above optimal-100-129
			Borderline High:130-159
			High Risk:160-189
T.Chol/HDL.Chol ratio	3.4		<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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Name	: MRS PRIYANKA MISHRA	Age :	38 Yr(s) Sex :Female
Registration No	: MH010871658	Lab No :	32230309727
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 10:00
Referred By Receiving Date	HEALTH CHECK MHD25 Mar 2023 10:42	Reporting Date :	25 Mar 2023 13:02

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff)**	0.40	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (mod.J Groff)	0.16	mg/dl	[<0.2]
BILIRUBIN - INDIRECT (mod.J Groff)	0.24	mg/dl	[0.20-1.00]
SGOT/ AST (P5P,IFCC)	21.60	IU/L	[5.00-37.00]
SGPT/ ALT (P5P,IFCC)	18.60	IU/L	[10.00-50.00]
ALP (p-NPP,kinetic)*	96	IU/L	[37-98]
TOTAL PROTEIN (mod.Biuret)	8.4 #	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.4	g/dl	[3.5-5.0]
SERUM GLOBULIN (Calculated)	4.0 #	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio	1.10		[1.10-1.80]

Note:

**NEW BORN:Vary according to age (days), body wt & gestation of baby *New born: 4 times the adult value

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Name	: MRS PRIYANKA MISHRA	Age :	38 Yr(s) Sex :Female
Registration No	: MH010871658	Lab No :	32230309727
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 10:00
Referred By Receiving Date	: HEALTH CHECK MHD : 25 Mar 2023 10:42	Reporting Date :	25 Mar 2023 13:01

BIOCHEMISTRY

Test Name	Result	Unit H	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	7.00 #	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	0.74	mg/dl	[0.60 - 1.40]
SERUM URIC ACID (mod.Uricase)	3.5	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.6	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	3.3	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	138.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.67	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE / IMT)	103.0	mmol/l	[95.0-105.0]
eGFR	103.1	ml/min/1.73sc	q.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.

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Neefam Singe

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY





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Name	: MRS PRIYANKA MISHRA	Age :	38 Yr(s) Sex :Female
Registration No	: MH010871658	Lab No :	32230309728
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 16:39
Referred By Receiving Date	: HEALTH CHECK MHD : 25 Mar 2023 17:54	Reporting Date :	26 Mar 2023 07:38
	BIOCHEMIST	DV	

BIOCHEMISTRY

Specimen Type : Plasma PLASMA GLUCOSE - PP

Specimen Type : Serum/Plasma

Plasma	GLUCOSE - PP	(Hexokinase)	98	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

Plasma GLUCOSE-Fasting (Hexokinase) 92 mg/dl [70-100]

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

Neefam \$

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY







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Name	:	MRS PRIYANKA MISHRA	Age	:	38 Yr(s) Sex :Female
Registration No	:	MH010871658	Lab No	:	33230305782
Patient Episode	:	H03000053360	Collection Dat	te :	25 Mar 2023 09:59
Referred By Receiving Date	:	HEALTH CHECK MHD 25 Mar 2023 10:40	Reporting Da	te :	25 Mar 2023 13:29

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESF	2

45.0 # /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)	4930	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.49	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	11.9 #	g/dL	[12.0-15.0]
Haematocrit (PCV)	37.4	90	[36.0-46.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	83.3	fL	[83.0-101.0]
MCH (Calculated)	26.5	pg	[25.0-32.0]
MCHC (Calculated)	31.8	g/dL	[31.5-34.5]
Platelet Count (Impedence)	125000 #	/cu.mm	[150000-410000]
RDW-CV (Calculated)	14.4 #	8	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	57.5	90	[40.0-80.0]
Lymphocytes (Flowcytometry)	31.8	8	[20.0-40.0]



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Name	:	MRS PRIYANKA MISHRA	Age	:	38 Yr(s) Sex :Female
Registration No	:	MH010871658	Lab No	:	33230305782
Patient Episode	:	H03000053360	Collection Da	te :	25 Mar 2023 09:59
Referred By Receiving Date	:	HEALTH CHECK MHD 25 Mar 2023 10:40	Reporting Da	te :	25 Mar 2023 13:29

HAEMATOLOGY

Monocytes (Flowcytometry)	9.1		00	[2.0-10.0]
Eosinophils (Flowcytometry)	1.2		00	[1.0-6.0]
Basophils (Flowcytometry)	0.4 #		8	[1.0-2.0]
IG	0.20		00	
Neutrophil Absolute(Flouroscence fl	low cytometry)	2.8	/cu mm	[2.0-7.0]x10 ³
Lymphocyte Absolute(Flouroscence fl	low cytometry)	1.6	/cu mm	[1.0-3.0]x10 ³
Monocyte Absolute(Flouroscence flow	w cytometry)	0.5	/cu mm	[0.2-1.2]x10 ³
Eosinophil Absolute(Flouroscence fl	low cytometry)	0.1	/cu mm	[0.0-0.5]x10 ³
Basophil Absolute(Flouroscence flow	w cytometry)	0.0	/cu mm	[0.0-0.1]x10 ³

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.

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

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Soma Pradhan

Dr. Soma Pradhan





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Name	:	MRS PRIYANKA MISHRA	Age	:	38 Yr(s) Sex :Female
Registration No	:	MH010871658	Lab No	:	38230301976
Patient Episode	:	H03000053360	Collection Dat	te :	25 Mar 2023 10:00
Referred By Receiving Date	: :	HEALTH CHECK MHD 25 Mar 2023 11:07	Reporting Dat	te :	25 Mar 2023 13:03

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 Meth		
Specific Gravity	1.010	(1.003-1.035)
(Reflectancephotometry(Indicator Meth	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Met	hod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bene	dict 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 Este	rase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) M	ethod: Light microscopy on	centrifuged urine
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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Name	:	MRS PRIYANKA MISHRA	Age	:	38 Yr(s) Sex :Female
Registration No	:	MH010871658	Lab No	:	38230301976
Patient Episode	:	H03000053360	Collection Dat	te:	25 Mar 2023 10:00
Referred By Receiving Date	: :	HEALTH CHECK MHD 25 Mar 2023 11:07	Reporting Dat	te :	25 Mar 2023 13:03

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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Soma Pradhan Dr. Soma Pradhan





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Name	: MRS PRIYANKA MISHRA	MRS PRIYANKA MISHRA Age :		
Registration No	: MH010871658	Lab No :	39230300270	
Patient Episode	: H03000053360	Collection Date :	25 Mar 2023 13:13	
Referred By Receiving Date	: HEALTH CHECK MHD : 27 Mar 2023 13:52	Reporting Date :	27 Mar 2023 15:55	

CYTOPATHOLOGY

CYTOLOGY NUMBER: C-676/23

SPECIMEN TYPE: Conventional pap smear

SMEAR SITE: Ectocervix and Endocervix

CLINICAL HISTORY: P2L2A4D1, PS; Cervix healthy

REPORTING SYSTEM: Bethesda System for reporting Cervical Cytology

SPECIMEN ADEQUACY: Adequate

MICROSCOPY: Smears show superficial and intermediate squamous epithelial cells. No trichomonas / fungal element identified

IMPRESSION: Negative for Intraepithelial lesion and Malignancy

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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Name:	Ρ	RIYANKA M	IISHRA	ι
Age:	38	Sex:	F	
Doctor:	Н	ealth Check	MHD	
Order:	U	ltrasound ab	domen	n pelvis

 Hospital No:
 MH010871658

 Episode No:
 H03000053360

 Result Date:
 27 Mar 2023 11:07

USG WHOLE ABDOMEN

Results:

Liver is normal in size (11.8cm) 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 (10.2cm) and echopattern.

Both kidneys are normal in position, size (RK =104x52mm and LK =102x58mm) 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 measures 12mm and shows few calcific foci.

Minima free fluid is seen in POD.

IMPRESSION:

- Grade I fatty liver.
- Endometrium is thickened and shows few calcific foci.

Adv: TVS correlation if clinically indicated.

Kindly correlate clinically

Name:	PRIYANKA MISHRA			
Age:	38	Sex:	F	
Doctor:	He	alth Checl	< MHD	

Order: Ultrasound abdomen n pelvis

 Hospital No:
 MH010871658

 Episode No:
 H03000053360

 Result Date:
 27 Mar 2023 11:07

Dr. Kumar Raju ASSOCIATE CONSULTANT