

NAME	BABITA DALAL	STUDY DATE	01-03-2023 09:43:26
AGE / SEX	035Yrs / F	HOSPITAL NO.	MH010815045
REFERRING DEPT	OPD	MODALITY/Procedure Description	CR /Xray chest PA (CXR)
REPORTED ON	01-03-2023 16:03:17	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.

Kindly correlate clinically.



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

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.

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010815045

mrs babita dalal

3/1/2023 9:39:22 AM

35 Years

Female

Rate 66 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 189

QRSD 87

QT 410

QTc 430

--AXIS--

P 63

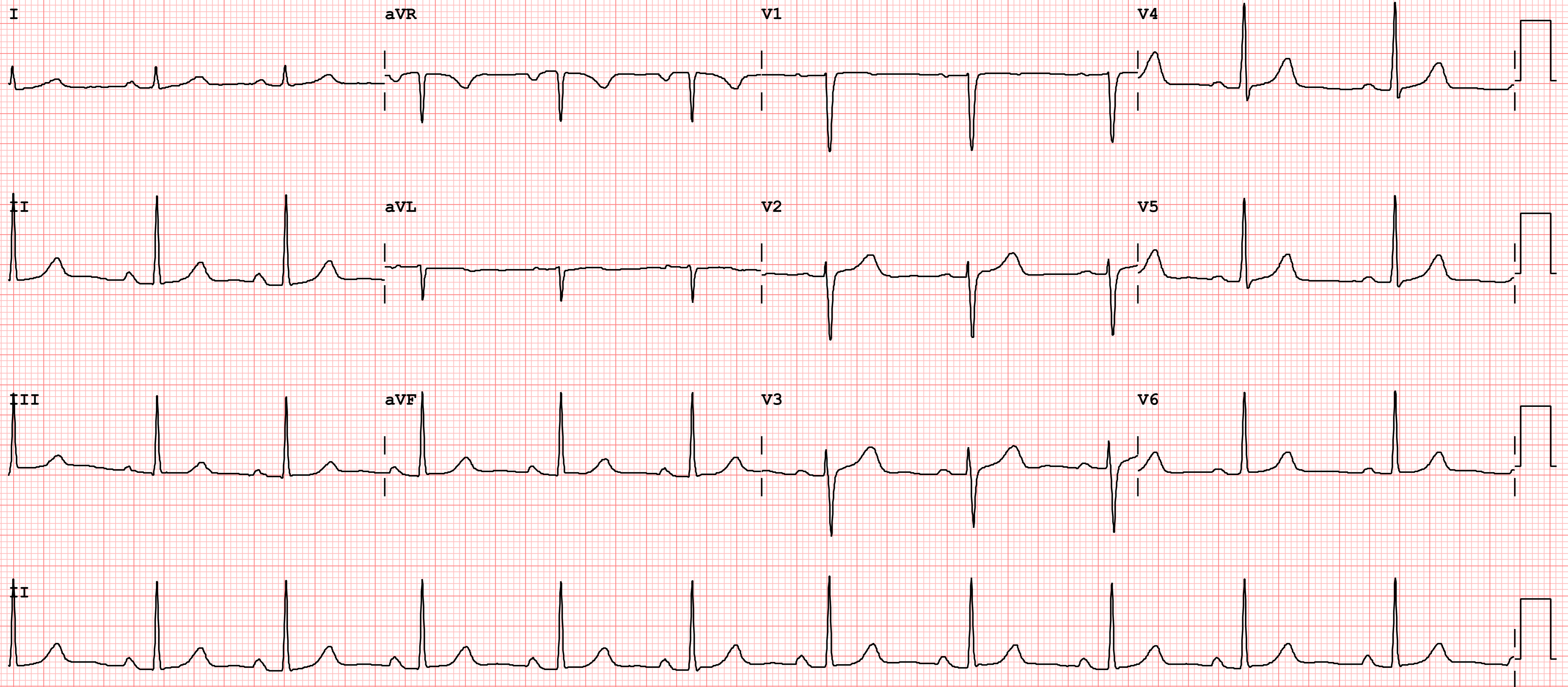
QRS 78

T 58

- 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?



Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 31230300024
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:44
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 13:29
Receiving Date : 01 Mar 2023 10:47

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 O Rh(D) Positive

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

Dr Himanshu Lamba



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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 32230300176
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:43
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 14:04
Receiving Date : 01 Mar 2023 10:33

BIOCHEMISTRY

Glycosylated Hemoglobin

Specimen: EDTA Whole blood

HbA1c (Glycosylated Hemoglobin) 5.1

As per American Diabetes Association (ADA)
% [4.0-6.5] HbA1c in %
Non diabetic adults >= 18years <5.7
Prediabetes (At Risk) 5.7-6.4
Diagnosing Diabetes >= 6.5

Methodology (HPLC)

Estimated Average Glucose (eAG) 100 mg/dl

Comments : HbA1c 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)	1.28	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	7.33	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	1.640	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



Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 32230300176
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:43
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 12:06
Receiving Date : 01 Mar 2023 10:29

BIOCHEMISTRY

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>

Test Name	Result	Unit	Biological Ref. Interval
Lipid Profile (Serum)			
TOTAL CHOLESTEROL (CHOD/POD)	164	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	51	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL - CHOLESTEROL (Direct)	51	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	10	mg/dl	[10-40]
LDL- CHOLESTEROL	103 #	mg/dl	[<100] Near/Above optimal-100-129 Borderline High:130-159 High Risk:160-189
T.Chol/HDL.Chol ratio	3.2		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio	2.0		<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.



Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 32230300176
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:43
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 12:05
Receiving Date : 01 Mar 2023 10:29

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff)**	0.32	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (mod.J Groff)	0.14	mg/dl	[<0.2]
BILIRUBIN - INDIRECT (mod.J Groff)	0.18 #	mg/dl	[0.20-1.00]
SGOT/ AST (P5P,IFCC)	19.60	IU/L	[5.00-37.00]
SGPT/ ALT (P5P,IFCC)	21.60	IU/L	[10.00-50.00]
ALP (p-NPP,kinetic)*	93	IU/L	[37-98]
TOTAL PROTEIN (mod.Biuret)	7.7	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.6	g/dl	[3.5-5.0]
SERUM GLOBULIN (Calculated)	3.1	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio	1.48		[1.10-1.80]

Note:

**NEW BORN:Vary according to age (days), body wt & gestation of baby

*New born: 4 times the adult value





Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 32230300176
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:43
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 12:05
Receiving Date : 01 Mar 2023 10:29

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	8.00	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	0.61	mg/dl	[0.60-1.40]
SERUM URIC ACID (mod.Uricase)	3.9	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.2	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	3.6	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	139.0	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	117.8	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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Dr. Neelam Singal
CONSULTANT BIOCHEMISTRY



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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 32230300177
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 13:05
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 16:17
Receiving Date : 01 Mar 2023 13:27

BIOCHEMISTRY

Specimen Type : Plasma

PLASMA GLUCOSE - PP

Plasma GLUCOSE - PP (Hexokinase) 100 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 [70-100]

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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 33230300116
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:44
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 13:23
Receiving Date : 01 Mar 2023 10:30

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR 16.0 /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	Biological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	6610	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.54	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	13.8	g/dL	[12.0-15.0]
Haematocrit (PCV) (RBC Pulse Height Detector Method)	41.8	%	[36.0-46.0]
MCV (Calculated)	92.1	fL	[83.0-101.0]
MCH (Calculated)	30.4	pg	[25.0-32.0]
MCHC (Calculated)	33.0	g/dL	[31.5-34.5]
Platelet Count (Impedence)	232000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	12.8	%	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	54.4	%	[40.0-80.0]

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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 33230300116
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:44
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 11:28
Receiving Date : 01 Mar 2023 10:30

HAEMATOLOGY

Lymphocytes (Flowcytometry)	30.6	%	[20.0-40.0]
Monocytes (Flowcytometry)	8.2	%	[2.0-10.0]
Eosinophils (Flowcytometry)	6.2 #	%	[1.0-6.0]
Basophils (Flowcytometry)	0.6 #	%	[1.0-2.0]
IG	0.20	%	
Neutrophil Absolute(Flourescence flow cytometry)	3.6	/cu mm	[2.0-7.0]x10 ³
Lymphocyte Absolute(Flourescence flow cytometry)	2.0	/cu mm	[1.0-3.0]x10 ³
Monocyte Absolute(Flourescence flow cytometry)	0.5	/cu mm	[0.2-1.2]x10 ³
Eosinophil Absolute(Flourescence flow cytometry)	0.4	/cu mm	[0.0-0.5]x10 ³
Basophil Absolute(Flourescence flow 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-----

Dr.Lakshita singh



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Name	: MRS BABITA DALAL	Age	: 35 Yr(s) Sex :Female
Registration No	: MH010815045	Lab No	: 38230300037
Patient Episode	: H03000052511	Collection Date	: 01 Mar 2023 09:44
Referred By	: HEALTH CHECK MHD	Reporting Date	: 01 Mar 2023 15:39
Receiving Date	: 01 Mar 2023 11:26		

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]	6.5	(5.0-9.0)
(Reflectancephotometry(Indicator Method))		
Specific Gravity	1.010	(1.003-1.035)
(Reflectancephotometry(Indicator Method))		
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Method)/Manual SSA)		
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Benedict Method))		
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test)/Manual Rotheras)		
Urobilinogen	NORMAL	(NORMAL)
Reflectance photometry/Diazonium salt reaction		
Nitrite	NEGATIVE	NEGATIVE
Reflectance photometry/Griess test		
Leukocytes	+++	NEGATIVE
Reflectance photometry/Action of Esterase		
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual)	Method: Light microscopy on centrifuged urine	
WBC/Pus Cells	20-30 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	8-10 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	



Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 38230300037
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 09:44
Referred By : HEALTH CHECK MHD **Reporting Date** : 01 Mar 2023 15:39
Receiving Date : 01 Mar 2023 11:26

CLINICAL PATHOLOGY

Interpretation:

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.

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

Dr.Lakshita singh



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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 39230300005
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 13:19
Referred By : HEALTH CHECK MHD **Reporting Date** : 02 Mar 2023 14:49
Receiving Date : 02 Mar 2023 14:49

CYTOPATHOLOGY

CYTOLOGY NUMBER: C-445/23

SPECIMEN TYPE: Conventional pap smear

SMEAR SITE: Ectocervix and Endocervix

CLINICAL HISTORY: P2L2, PS; Cervix unhealthy, mild erosion present, touch to bleed, nabothian follicles present, vaginitis

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. Endocervical cells present. No evidence of trichomonas vaginalis or fungi is seen. No evidence of intraepithelial lesion or Malignancy is seen.

IMPRESSION: Inflammatory smear.
Negative for Intraepithelial lesion or Malignancy.

Disclaimer: Gynecological Cytology is a screening test that aids in the detection of

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Name : MRS BABITA DALAL **Age** : 35 Yr(s) Sex :Female
Registration No : MH010815045 **Lab No** : 39230300005
Patient Episode : H03000052511 **Collection Date** : 01 Mar 2023 13:19
Referred By : HEALTH CHECK MHD **Reporting Date** : 02 Mar 2023 14:49
Receiving Date : 02 Mar 2023 14:49

CYTOPATHOLOGY

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. Asha Preethi V.S.
CONSULTANT PATHOLOGY



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Name: **BABITA DALAL**

Hospital No: MH010815045

Age: 35 Sex: F

Episode No: H03000052511

Doctor: Health Check MHD

Result Date: 01 Mar 2023 17:19

Order: Tread Mill Test

EXERCISE STRESS TEST REPORT (TMT)

Findings:

Baseline ECG NSR
Premedications Nil

Protocol	Bruce	MPHR	185
Duration of exercise	10 Minutes 18sec	85% OF MPHR	157
Reason for termination	THR achieved	METS	13.40
Peak achieved	160	%of MPHR achieved	86 %

Stage	Time	Heart rate (bpm)	BP (mmHg)	ECG(ST/T changes/arrhythmia)	Symptoms
Control	0.00	83	120/80	No ST-T changes seen	Nil
Stage 1	3.00	105	120/80	No ST-T changes seen	Nil
Stage II	3.00	113	130/80	No ST-T changes seen	Nil
Stage III	3.00	141	140/80	No ST-T changes seen	Nil
Stage IV	1.18	160	140/80	No ST-T changes seen	Nil
Recovery	3.00	101	120/80	No ST-T changes seen	Nil

Result:

- Normal heart rate and BP response
- No significant ST-T changes were seen during exercise or recovery period.
- No symptomatic of angina/ chest pain during the test
- No significant arrhythmia during the test

FINAL IMPRESSION.

- Exercise stress test is **Negative** for reversible myocardial Ischemia.
- Good effort tolerance.

Name: **BABITA DALAL**

Hospital No: MH010815045

Age: 35 Sex: F

Episode No: H03000052511

Doctor: Health Check MHD

Result Date: 01 Mar 2023 17:19

Order: Tread Mill Test



DR. SAMANJOY MUKHERJEE
MD, DM
CONSULTANT CARDIOLOGIST

DR. (MAJ) J S KHATRI
MBBS, PGDCC, FNIC
SPECIALIST (NON-INVASIVE CARDIOLOGY)

Dr Samanjoy Mukherjee
ASSOCIATE CONSULTANT

NAME	BABITA DALAL	STUDY DATE	01-03-2023 10:48:32
AGE / SEX	035Yrs / F	HOSPITAL NO.	MH010815045
REFERRING DEPT	OPD	MODALITY/Procedure Description	US /Ultrasound abdomen n pelvis
REPORTED ON	01-03-2023 10:59:16	REFERRED BY	Dr. Health Check MHD

USG WHOLE ABDOMEN

Findings:

Liver is normal in size (~ 12.3 cm) and 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 (~ 9.0 cm) and echopattern.

Both kidneys are normal in position, size (RK ~ 9.0 x 3.4 cm and LK ~ 9.0 x 4.2 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. Myometrial echogenicity appears uniform. Endometrium thickness is ~ 6.6 mm.

Both ovaries are normal in size and echopattern.

No significant free fluid is detected.

Impression: Normal study.

Kindly correlate clinically



Dr.Pankaj Saini MD,DHA, DMC reg. no. 15796
Consultant Radiologist

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	BABITA DALAL	STUDY DATE	01-03-2023 10:48:32
AGE / SEX	035Yrs / F	HOSPITAL NO.	MH010815045
REFERRING DEPT	OPD	MODALITY/Procedure Description	US /Ultrasound abdomen n pelvis
REPORTED ON	01-03-2023 10:59:16	REFERRED BY	Dr. Health Check MHD

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