

CONCLUSION OF HEALTH CHECKUP

ECU Number	: 2244	MR Number	: 23201965	Patient Name	: SONALI SAHAY
Age	: 31	Sex	: Female	Height	: 150
Weight	: 44	Ideal Weight	: 49	BMI	: 19.56
Date	: 11/03/2023				

Dr. Manish Mittal

Internal Medicine

Note : General Physical Examination & routine Investigations included in the Health Checkup have certain limitations and may not be able to detect all the latent and asymptomatic diseases.



Patient Name : Ms. SONALI SAHAY
 Gender / Age : Female / 31 Years 5 Months 11 Days
 MR No / Bill No. : 23201965 / 231071457
 Consultant : Dr. Manish Mittal
 Location : OPD

Type : OPD
 Request No. : 112266
 Request Date : 11/03/2023 08:53 AM
 Collection Date : 11/03/2023 08:58 AM
 Approval Date : 11/03/2023 01:07 PM

CBC + ESR

Test	Result	Units	Biological Ref. Range
Haemoglobin.			
Haemoglobin	11.3	gm/dL	12 - 15
Red Blood Cell Count (T-RBC)	4.48	mill/cmm	3.8 - 4.8
Hematocrit (HCT)	34.8	%	36 - 46
Mean Corpuscular Volume (MCV)	77.7	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	25.2	pg	27 - 32
MCH Concentration (MCHC)	32.5	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	16.7	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	48.0	fl	39 - 46
Total Leucocyte Count (TLC)			
Total Leucocyte Count (TLC)	7.91	thou/cmm	4 - 10
Differential Leucocyte Count			
Polymorphs	63	%	40 - 80
Lymphocytes	26	%	20 - 40
Eosinophils	7	%	1 - 6
Monocytes	4	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	4.94	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	2.06	thou/cmm	1 - 3
Eosinophils (Abs. Value)	0.52	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.34	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.05	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.1	%	1 - 3 : Borderline > 3 : Significant
Platelet Count			
Platelet Count	303	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	19	mm/1 hr	0 - 12

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available
(Mon To Sat 8:00 am to 5:00 pm)



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Ms. SONALI SAHAY	Type	: OPD
Gender / Age	: Female / 31 Years 5 Months 11 Days	Request No.	: 112266
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CBC + ESR

Immature Granulocyte (IG) count is a useful early marker of infection or inflammation, even when other markers are normal. It is an early and rapid discrimination of bacterial from viral infections. It is also increased in patients on steroid therapy / chemotherapy or haematological malignancy. High IG is always pathological; except in pregnancy and neonates of < 7 days.
Method : HB by Non-Cyanide Hemoglobin analysis method. HCT by RBC pulse height detection method. RBC, TLC & PLC are by Particle Count by Electrical Impedance in Cell Counter. Optical Platelets by Fluorescent + Laser Technology. MCV, MCH, MCHC, RDW (CV & SD) are calculated parameter. DLC by Flowcytometry method using semi-conductor Laser+Smear verification. ESR on Ves metic 20, comparable to Westergrens method and in accordance to ICSH reference method.

---- End of Report ----

Dr. Rakesh Vaidya
MD (Path). DCP.

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DEPARTMENT OF LABORATORY MEDICINE

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Haematology

Test	Result	Units	Biological Ref. Range
Blood Group			
ABO system	O		
Rh system.	Positive		

By Gel Technology / Tube Agglutination Method

Note :

- This blood group has been done with new sensitive Gel Technology using both Forward and Reverse Grouping Card with Autocontro
- This method check's group both on Red blood cells and in Serum for "ABO" group.

---- End of Report ----

Dr. Rakesh Vaidya
MD (Path). DCP.

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Fasting Plasma Glucose

Test	Result	Units	Biological Ref. Range
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	84	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	89	mg/dL	70 - 140

By Hexokinase method on RXL Dade Dimesion

---- End of Report ----

Dr. Sejal Odedra
M.D.Pathology

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HbA1c (Glycosylated Hb)

Test	Result	Units	Biological Ref. Range
HbA1c (Glycosylated Hb)			
Glycosylated Hemoglobin (HbA1c)	5.5	%	
estimated Average Glucose (e AG) *	111.15	mg/dL	

(Method:

By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.

* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.

Guidelines for Interpretation:

Indicated Glycemic control of previous 2-3 months

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

---- End of Report ----

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Complete Lipid Profile

Test	Result	Units	Biological Ref. Range
Complete Lipid Profile			
Appearance	Clear		
Triglycerides (By Lipase / Glycerol dehydrogenase on RXL Dade Dimension < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High)	71	mg/dL	1 - 150
Total Cholesterol (By enzymatic colorimetric method on RXL Dade Dimension <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High)	171	mg/dL	1 - 200
HDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 40 Low > 60 High)	46	mg/dL	40 - 60
Non HDL Cholesterol (calculated) (Non- HDL Cholesterol < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High)	125	mg/dL	1 - 130
LDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High)	110	mg/dL	1 - 100
VLDL Cholesterol (calculated)	14.2	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	2.39		2.1 - 3.5
T. Ch./HDL Ch. Ratio (Recent NECP / ATP III Guidelines / Classification (mg/dl) :)	3.72		3.5 - 5



--- End of Report ---

Dr. Rakesh Vaidya
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DEPARTMENT OF DIAGNOSTIC RADIOLOGY

Patient No. : 23201965 Report Date : 11/03/2023

Request No. : 190056376 11/03/2023 8.53 AM

Patient Name : Ms. SONALI SAHAY

Gender / Age : Female / 31 Years 5 Months 11 Days

ADVANCED DIGITAL SOLUTIONS

Computer Radiography

Ultra Sensitive Colour Doppler

Ultra High Resolution Sonography

Multi-Detector CT Scan

Mammography

Interventional Radiology

Digital Subtraction Angiography

Foetal Echocardiography

Echocardiography

X-Ray Chest AP

Both lung fields are clear.
Both costophrenic sinuses appear clear.
Heart size is normal.
Hilar shadows show no obvious abnormality.
Aorta is normal.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES
• NOT VALID FOR MEDICO-LEGAL PURPOSES
• CLINICAL CORRELATION RECOMMENDED

Dr. Priyanka Patel, MD
Consultant Radiologist





DEPARTMENT OF DIAGNOSTIC RADIOLOGY

Patient No. : 23201965 Report Date : 11/03/2023
Request No. : 190056404 11/03/2023 8.53 AM
Patient Name : Ms. SONALI SAHAY
Gender / Age : Female / 31 Years 5 Months 11 Days

ADVANCED DIGITAL SOLUTIONS

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

USG : Abdomen (Excluding Pelvis) Or Upper Abdomen

Liver is normal in size and echopattern. **11x6mm echo genic area possibly hemangioma is seen in right lobe of liver.** The hepatic veins are clear and patent.

Gall bladder is well distended and shows no obvious abnormality. Common bile duct measures 4 mm in diameter.

Pancreas shows no obvious abnormality. Tail obscured. Spleen is normal in size and echopattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

	RIGHT	LEFT
Renal length :	87 mm.	98 mm.
A.P. :	40 mm.	47 mm.

No ascites.

COMMENT:

• P/o Liver hemangioma.

Kindly correlate clinically.

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES
 • NOT VALID FOR MEDICO-LEGAL PURPOSES
 • CLINICAL CORRELATION RECOMMENDED

Dr. Priyanka Patel, MD
Consultant Radiologist




Patient No. : 23201965 Report Date : 11/03/2023
Request No. : 190056474 11/03/2023 8.53 AM
Patient Name : Ms. SONALI SAHAY
Gender / Age : Female / 31 Years 5 Months 11 Days

Echo Color Doppler

MITRAL VALVE : NORMAL
AORTIC VALVE : TRILEAFLET, NORMAL
TRICUSPID VALVE : NORMAL, TRACE TR, PASP BY TR JET=11 MMHG
PULMONARY VALVE : NORMAL
LEFT ATRIUM : NORMAL
AORTA : NORMAL
LEFT VENTRICLE : NORMAL, NO REGIONAL WALL MOTION ABNORMALITY,
LVEF=60%
RIGHT ATRIUM : NORMAL
RIGHT VENTRICLE : NORMAL
I.V.S. : INTACT
I.A.S. : INTACT
PULMONARY ARTERY : NORMAL
PERICARDIUM : NORMAL
COLOUR/DOPPLER FLOW MAPPING : No diastolic dysfunction

FINAL CONCLUSION:

1. ALL CARDIAC CHAMBERS ARE NORMAL IN DIMENSIONS
2. NO REGIONAL WALL MOTION ABNORMALITY AT REST
3. NORMAL LV SYSTOLIC FUNCTION, LVEF=60%
4. NORMAL VALVES
5. NO DIASTOLIC DYSFUNCTION
6. TRACE TR, NO PULMONARY HYPERTENSION , (IVC COLLAPSING)
7. NO PERICARDIAL EFFUSION, CLOT VEGETATION.


Dr. KILLOL KANERIA MD, DM
Consultant Cardiologist

Name: Sorali-sahay
Patient ID: 23201965

11.03.2023 09:09:05
Standard 12-lead

Date of birth: Female
Gender: Female
Height:
Weight:
Ethnicity: Undefined
Pacemaker: Unknown

Visit ID:
Room:
Medication:
Order ID:
Ord. prox:
Ord. proc:
HR: 71 bpm

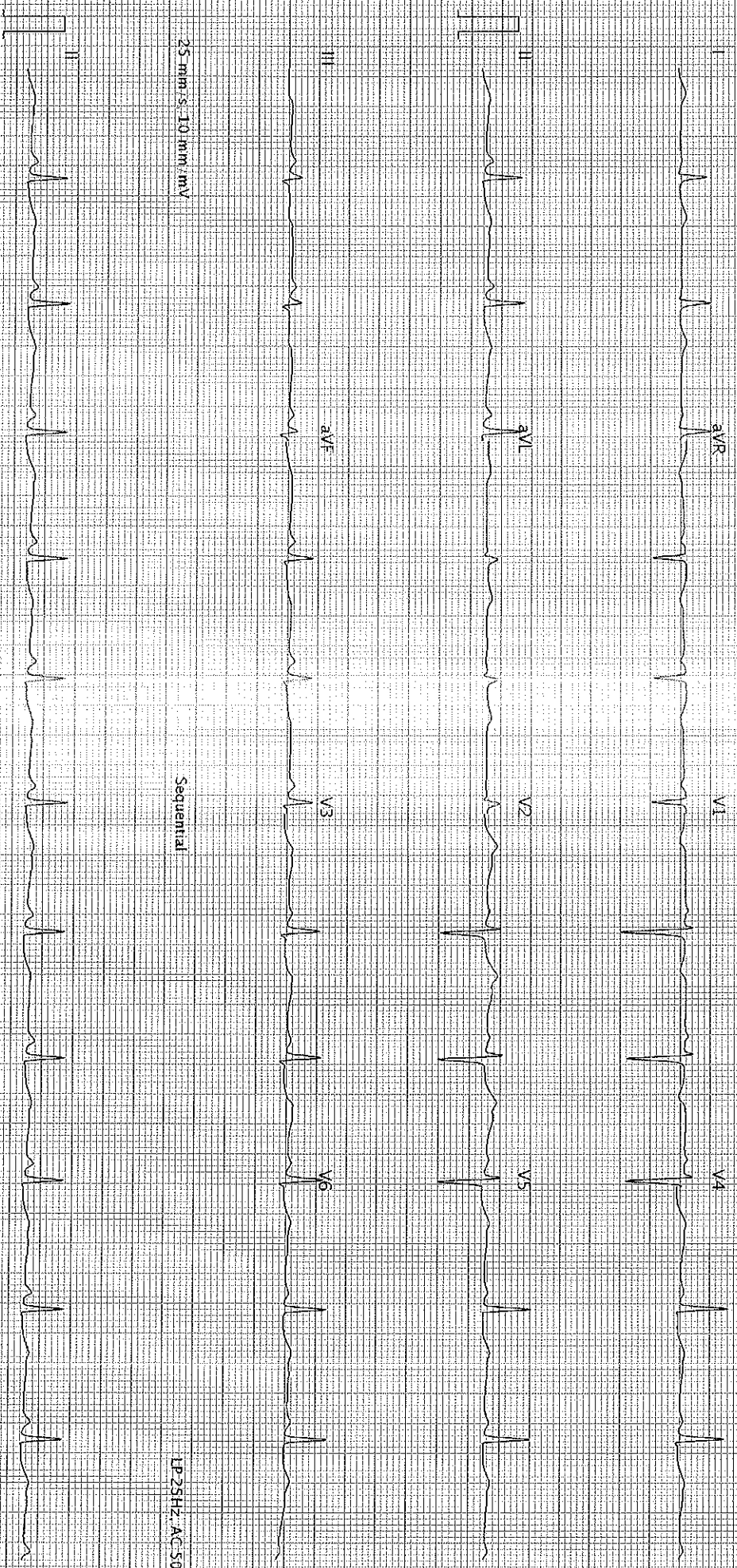
RR: 848 ms
P: 95 ms
PR: 129 ms
QRS: 70 ms
QT: 388 ms
QTcB: 421 ms

Sinus rhythm
Normal electrical axis
Nonspecific-T abnormality
Borderline ECG
Unconfirmed report

Indication:
Remark:

Borderline

ad



25 mm/s, 10 mm/mV

Sequential

LP 25HZ, AC 50HZ

25 mm/s, 10 mm/mV

LP 25HZ, AC 50HZ

AT-102-G2 1.2.0 (1086-011030)

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SCHILLER

Part No. 2.157048M

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Liver Function Test (LFT)

Test	Result	Units	Biological Ref. Range
Bilirubin			
Bilirubin - Total	0.41	mg/dL	0 - 1
Bilirubin - Direct	0.09	mg/dL	0 - 0.3
Bilirubin - Indirect	0.32	mg/dL	0 - 0.7
<i>(By Diazotized sulfanilic acid on RXL Dade Dimension.)</i>			
Aspartate Aminotransferase (SGOT/AST)	22	U/L	13 - 35
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alanine Aminotransferase (SGPT/ALT)	28	U/L	14 - 59
<i>(By IFCC UV kinetic method on RXL Dade Dimension.)</i>			
Alkaline Phosphatase	128	U/L	42 - 98
<i>(BY PNPP AMP method on RXL Dade Dimension.)</i>			
Gamma Glutamyl Transferase (GGT)	18	U/L	5 - 55
<i>(By IFCC method on RXL Dade Dimension.)</i>			
Total Protein			
Total Proteins	7.77	gm/dL	6.4 - 8.2
Albumin	3.97	gm/dL	3.4 - 5
Globulin	3.8	gm/dL	3 - 3.2
A : G Ratio	1.04		1.1 - 1.6
<i>(By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)</i>			

---- End of Report ----

Dr. Rakesh Vaidya
MD (Path). DCP.



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Renal Function Test (RFT)

Test	Result	Units	Biological Ref. Range
Urea (By Urease Kinetic method on RXL Dade Dimension)	22	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.59	mg/dL	0.6 - 1.1
Estimate Glomerular Filtration rate (Ref. range : > 60 ml/min for adults between age group of 18 to 70 yrs. EGFR Calculated by IDMS Traceable MDRD Study equation. Reporting of eGFR can help facilitate early detection of CKD. By Modified Kinetic Jaffe Technique)	More than 60		
Uric acid (By Uricase / Catalase method on RXL Siemens)	2.9	mg/dL	2.2 - 5.8

— End of Report —

Dr. Rakesh Vaidya
MD (Path), DCP.



ECU Number : 2244 MR Number : 23201965 Patient Name: SONALI SAHAY
Age : 31 Sex : Female Height : 150
Weight : 44 Ideal Weight : 49 BMI : 19.56
Date : 11/03/2023

Past H/O : NO P/H/O ANY MAJOR ILLNESS

Present H/O : COMPLAIN NO MEDICAL AT PRESEN

Family H/O : FATHER: DIABETES AND HYPERTENSION ON MEDICATION

Habits : NO HABITS
Gen.Exam. : G.C.GOOD
B.P : 112/68 mm Hg
Pulse : 80/MIN REG
Others : SPO2-98%
C.V.S : NAD
R.S. : NAD
Abdomen : NP
Spleen : NP
Skin : NAD
C.N.S : NAD
Advice :