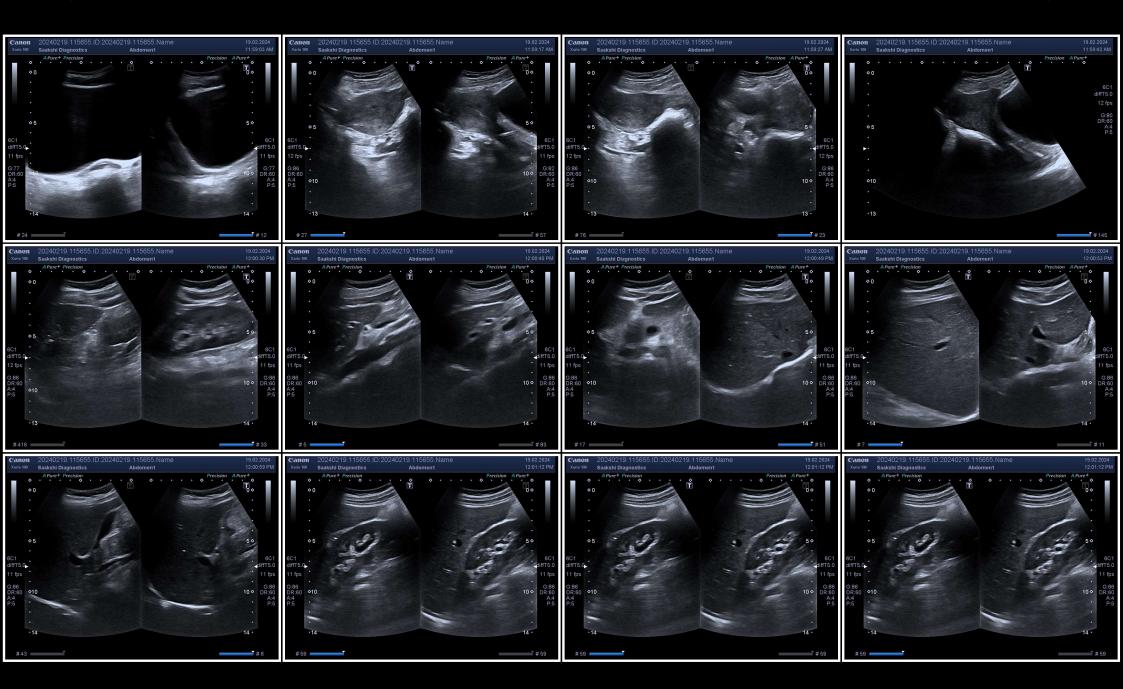
# SAAKSHI DIAGNOSTICS

#### Name : anagha 20240219.115655.Name

#### 19 Feb 2024 11:59 AM Study : Abdomen









# SAAKSHI PATHOLOGY LABORATORY

**Q** Emerald Hills, Parandwadi Road, Somatane Phata, Somatanegaon, Tal. Maval, Dist. Pune- 410506

🚖 sakshidiagnostic18@gmail.com 🌐 www.saakshidiagnostics.com

	PATIENT ID	:	499	SAMPLE ID	:	100437	REG.DATE	:	19-02-2024
	PATIENT NAME	:	MRS. ANAGHA IYER				AGE / SEX	:	36 YEARS / FEMALE
	REF BY	:	APOLLO CLINIC				REPORT DATE	:	19-02-2024
_									

	COMPLETE BLOOD COUNT (CBC)			
<b>Investigation</b>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>	
HAEMOGLOBIN	: 11.2	g/dl	11.0 - 14.5	
RBC PARAMETERS				
Total RBC Count	: 4.90	mil/cmm	3.9 - 5.1	
PCV ( Haematocrit )	: 36.8	%	33.0 - 45.0	
MCV	: 75.1	fl	75 - 96	
МСН	: 22.9	pg	25 - 32	
MCHC	: 30.4	g/dl	30 - 36	
RDW-CV	: 17.6	%	11.5 - 15.3	
RDW-SD	: 48.2	fL	36.0 - 56.0	
WBC PARAMETERS				
Total WBC Count	: 4800	/cmm	4000 - 11000	
WBC DIFFERENTIAL COUNT				
Neutrophils	: 60.9	%	40 - 70	
Lymphocytes	: 27.3	%	20 - 45	
Eosinophils	: 2.7	%	0 - 4	
Monocytes	: 8.4	%	0 - 10	
Basophils	: 0.7	%	0 - 1	
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	: 2923.2	/cmm	1600 - 7700	
LYMPHOCYTES	: 1310.4	/cmm	800 - 4950	
EOSINOPHILS	: 129.6	/cmm	40 - 440	
MONOCYTES	: 403.2	/cmm	100 - 1200	
BASOPHILS	: 33.6	/cmm	0 - 100	
PLATELET PARAMETERS				
Platelet Count	: 220000	/cmm	150000 - 450000	
MPV	: 9.0	fl	6 - 12	
PDW	: 15.3	%	8 - 18	

MRI 1.5 / 3 TESLA + CT SCAN WITH INJECTOR + DIGITAL X-RAY + 4D SONOGRAPHY + COLOUR DOPPLER + MAMMOGRAPHY + OPG + PATHOLOGY & MICROBIOLOGY + ECG + TMT + 2D ECHO + EMG / NCV / EEG + AUDIOMETRY + UROFLOWMETRY + BMD + PFT + OPHTHALMOLOGY

%

: 0.199

PCT

0.15 - 0.5

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	🚖 sa	kshidiagnostic18@gma	il.com 🌐 www.saakshid	liagnostics.com		
PATIENT ID	: 499	SAMPLE ID	: 100437	REG.DATE	: 19-02-2024	
PATIENT NAME	: MRS. ANAGHA IYI	ĒR		AGE / SEX	: 36 YEARS / FE	MALE
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024	
		<u>COMPLETE BL</u>	OOD COUNT (CB	<u>c)</u>		
<b>Investigation</b>		<u>Result</u>	<u>Unit</u>	Referer	nce Range	
PERIPHERAL S	MEAR EXAMINATION	L				
RBC Morphology		: Normoc	ytic Normochromic			
WBC Morphology		: Within N	Normal Limits			
Platelet Morpholo	рду	: Adequat	te On Smear			
Malarial Parasite	Thick & Thin Smear	: Malarial	Parasite Not seen			

Technology : BC5150 - Automated 5 part Haematology Analyzer

Method : Haemoglobin : Photometry Total WBC Count : Electrical impedance Differential WBC Count : Flow Cytometry (FCM) + Laser scatter + Chemical dye method Total RBC Count : Electrical impedance Platelete Count : Electrical impedance Staining & Microscopy

Note :

1. As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood

2. Test conducted on EDTA whole blood

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Emerald Hills, Parandwadi Road, Somatane Phata, Somatanegaon, Tal. Maval, Dist. Pune- 410506 Sakshidiagnostic18@gmail.com @ www.saakshidiagnostics.com							
PATIENT ID	: 499	SAMPLE ID	: 100436	REG.DATE	: 19-02-2024		
PATIENT NAME	: MRS. ANAGHA IYER	R		AGE / SEX	: 36 YEARS / FE	MALE	
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024		
BLOOD GROUPING & Rh TYPING							
<b>Investigation</b>		<u>Result</u>					
BLOOD GROUP &	RH TYPE	: AB Rh	Positive				
Method : haemagglutinat	ion						

This is screening method of blood group . Confirmation should be done by reverse & forword grouping method.

so.

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PATIENT ID	: 499	SAMPLE ID	: 100438	REG.DATE	: 19-02-2024
PATIENT NAME	: MRS. ANAGHA IYEF	ર		AGE / SEX	: 36 YEARS / FEMALE
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024

#### **ESR-ERYTHROCYTE SEDIMENTATION RATE**

Investigation	<u>Result</u>	<u>Unit</u>	Reference Range
ESR	: 18	mm/hr	Infant/Child : 0 - 10 mm
			Adult Male
			< 50 Yrs :0 - 15 mm
			> 50 Yrs : 0 - 20 mm
			Adult Female
			< 50 Yrs : 0 - 20 mm
			> 50 Yrs : 0 - 30 mm
1. C-Reactive Protein (CRP) is the recomm	ended test in acute inflammatory condition	ons.	

1. C-Reactive Protein (CRP) i s the recommend st in acute inflammatory conditions.

2. Test conducted on EDTA whole blood at 37°C.

3. ESR readings are auto- corrected with respect to Hematocrit (PCV) values.

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· · · · · · ·	sakshidiagnostic18@gmail.com 🌐 www.saakshidiagnostics.com							
PATIENT ID : 499	SAMPLE ID : 1	00432 F	REG.DATE	: 19-02-2024				
PATIENT NAME : MRS. ANAGHA	IYER	1	AGE / SEX	: 36 YEARS / FEMALE				
REF BY : APOLLO CLINI	C	F	REPORT DATE	: 19-02-2024				
	BLOOD SUGAR FASTING							
<b>Investigation</b>	<u>Result</u>	<u>Unit</u>	<u>Referenc</u>	e Range				
BLOOD SUGAR FASTING	: 82.0	mg/dl		< 100.0 tes : 100.0 - 125.0 : => 126.0				

Test Method : Glucose oxidase-peroxidase - Photometry

Note:

Reference range of blood sugar are given as per guidnace of American Diabetes Association (ADA)

Additional tests available for Diabetic control are Glycated Hemoglobin (HbA1c), Fructosamine & Microalbumin urine

Comments : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying & brisk glucose absorption.

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	PATIENT ID	:	499	SAMPLE ID	:	100434	REG.DATE	:	19-02-2024
	PATIENT NAME	:	MRS. ANAGHA IYER				AGE / SEX	:	36 YEARS / FEMALE
	REF BY	:	APOLLO CLINIC				REPORT DATE	:	19-02-2024
-									

LIVER FUNCTION TEST

<u>Investigation</u>	<u>Result</u>	<u>Unit</u>	Reference Range
TOTAL BILIRUBIN	: 0.5	mg/dL	0.1 - 1.2
DIRECT BILIRUBIN	: 0.3	mg/dL	0.0 - 0.5
INDIRECT BILIRUBIN	: 0.2	mg/dL	0.1 - 1.0
TOTAL PROTEIN	: 6.6	gm/dL	6.4 - 8.3
ALBUMIN	: 3.9	g/dL	3.5 - 5.5
GLOBULIN	: 2.7	g/dL	2.3 - 3.5
A/G RATIO	: 1.44		1.25 - 2.5
SGOT (AST)	: 30.0	IU/L	5 - 40
SGPT (ALT)	: 28.0	IU/L	5 - 41
ALKALINE PHOSPHATASE	: 96.0	IU/L	39.0 - 118.0

Test Method :

Billirubin Total : Diazo With Sulphanalic Acid - Photometry Billirubin Direct : Diazo With Sulphanalic Acid - Photometry Billirubin Indirect : Calculated

Total Protein : Biuret - Endpoint Photometry Albumin : Bromseal Green - Endpoint Photometry Globulin : Calculated

SGOT : IFCC - Kinetic

SGPT : IFCC - Kinetic

ALP : AMP Buffer IFCC - Kinetic

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PATIENT ID	: 499	SAMPLE ID	: 100433	REG.DATE	: 19-02-2024
PATIENT NAME	: MRS. ANAGHA IYE	ર		AGE / SEX	: 36 YEARS / FEMALE
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024

#### LIPID PROFILE

Investigation	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
SERUM TOTAL CHOLESTEROL	: 145.0	mg/dl	Desirable : < 200 mg/dl Borderline high : 200-239 mg/dl High : >/= 240 mg/dl
SERUM TRIGLYCERIDES	: 78.0	mg/dl	Normal : < 150 mg/dl Borderline high : 150 - 199 mg/dl High : 200 - 499 mg/dl Very high : >/=500 mg/dl
SERUM HDL CHOLESTEROL (Direct)	: 46.0	mg/dl	Desirable : > 60.0 mg/dl Borderline Risk : 40.0 - 60.0 mg/dl High risk : < 40 mg/dl
SERUM LDL CHOLESTEROL (Direct)	: 83.4	mg/dl	Optimal : < 100 mg/dl Near Optimal : 100 - 129 mg/dl Borderline High : 130 - 159 mg/dl High : 160 - 189 mg/dl Very High : >/= 190 mg/dl
SERUM VLDL CHOLESTEROL	: 15.6	mg/dl	6 - 38
CHOL / HDL CHOL RATIO	: 3.2		0 - 4.5
LDL CHOL / HDL CHOL RATIO	: 1.8		0 - 3.5
Test Method TOTAL CHOLESTEROL- Endpoint - CHOD-POD TRIGLYCERIDES - Endpoint - CHOD-POD HDL CHOLESTEROL - Endpoint - Direct Enzymatic LDL CHOLESTEROL - Endpoint - Direct Enzymatic VLDL - Calculated TC/HDLC RATIO - Calculated LDLC/HDLC RATIO - Calculated			

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PATIENT ID PATIENT NAME REF BY	<ul><li>: 499</li><li>: MRS. ANAGHA IYER</li><li>: APOLLO CLINIC</li></ul>	SAMPI	E ID.	:	100441		REG.DATE AGE / SEX REPORT D	(	:	19-02-2024 36 YEARS / FEMALE 19-02-2024
		Ē	RENAL FU	JN	CTION T	<u>EST</u>				
<u>Investigation</u>		<u> </u>	<u>Result</u>			<u>Unit</u>	Re	ferenc	e F	lange
BLOOD UREA LEV	EL	:	24.0			mg/dl	13	.0 - 45.	.0	
BLOOD UREA NIT	ROGEN	:	11.3			mg/dl	6.0	0 - 21.2	2	
SERUM CREATINI	NE	:	0.80			mg/dL	0.6	6 - 1.4		
SERUM SODIUM		:	138.0			mmol/l	13	5 - 148	3	
SERUM POTASSIU	Μ	:	3.9			mmol/l	3.5	5 - 5.3		
SERUM CHLORIDE	E	:	107.0			mmol/l	98	- 107		
st Method ea - Kinetic - GLDH										

Test Method Urea - Kinetic - GLDH Blood Urea Nitrogen - Calculated Creatinine - Kinetic - Enzyamatic Sodium - ISE - Direct Potassium - ISE - Direct Chloride - ISE - Direct

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. · · · ·	merald Hills, Parandwadi	Road, Somatan hidiagnostic18@gm	-			st. Pune- 410506	<b>.</b>
PATIENT ID	: 499	SAMPLE ID	: 100435	5	REG.DATE	: 19-02-2024	
PATIENT NAME	: MRS. ANAGHA IYER				AGE / SEX	: 36 YEARS / F	EMALE
REF BY	: APOLLO CLINIC				REPORT DATE	: 19-02-2024	
		GAMM	<u>IA GT (GGT</u>	<u>P)</u>			
<b>Investigation</b>		<u>Result</u>		<u>Unit</u>	Referer	nce Range	
SERUM GAMMA G	GT (GGTP)	: 29.0		U/L	7 - 35		

/sr.

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	PATIENT ID	:	499	SAMPLE ID	:	100440	REG.DATE	:	19-02-2024
	PATIENT NAME	:	MRS. ANAGHA IYER				AGE / SEX	:	36 YEARS / FEMALE
	REF BY	:	APOLLO CLINIC				REPORT DATE	:	19-02-2024
-									

THYROID FUNCTION TEST

Investigation	<u>Result</u>	<u>Unit</u>	Reference Range
T3 (TRIIODIOTHYRONINE)	: 1.76	ng/ml	> 20 yrs : 0.69 - 2.15 First Trimester : 0.81 - 1.90 2nd Trimester : 1.0 - 2.60 3rd Trimester : 1.0 - 2.60
T4 (THYROXINE)	: 6.26	ug/dl	> 20 yrs : 5.20 - 12.7 First Trimester : 6.60 - 12.4 2nd Trimester : 6.6 - 15.5 3rd Trimester : 6.6 - 15.5
ULTRA TSH	: 3.33	mIU/ml	<ul> <li>&gt; 20 yrs : 0.30 - 5.50</li> <li>First Trimester : 0.10 - 2.50</li> <li>2nd Trimester : 0.20 - 3.0</li> <li>3rd Trimester : 0.30 - 3.0</li> </ul>

Method : Electrochemiluminescence Immunoassay

Instrument : Cobas e411 Immunoassay Analyser , Roche Diagnostics Germany

T3 & T4 :

Total T3 & T4 levels measure the hormone which is in the bound form and is not available to most tissues.
Severe systemic illness affects the thyroid binding proteins and can falsely alter Total T4 levels in the absence of a primary thyroid disease. Hence Free T3 & T4 levels are recommended for accurate assessment of thyroid dysfunction

Clinical Use - Diagnose Hypothyroidism and Hyperthyroidism when overt and / or due to pituitary or hypothalamic disease.

Increased Levels : Hyperthyroidism, Increased TBG, Familial dysalbuminemic hyperthyroxinemia, Increased Transthyretin, Estrogen therapy, Pregnancy

Decreased Levels : Primary hypothyroidism, Pituitary TSH deficiency, Hypothalamic TRH deficiency, Non thyroidal illness, Decreased TBG.

TSH Clinical Use : The ability to quntitate circulating levels of thyroid stimulating hormone (TSH) is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (Thyroid) from secondary (Pituitary) and Tertiary (Hypothalamus) In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism TSH levels are low or normal . Concentration of 4.2 to 7.0 uIU/mL are considered borderline hypothyroid.

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 am and at a minimum between 6 - 10 pm , The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

2. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

3. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Clinical Use

Primary Hypothyroidism , Hyperthyroidism , Hypothalamic Pituitary hypothyroidism , Inappropriate TSH secretion , Nonthyroidal illness , Autoimmune thyroid disease , Pregnancy , associated thyroid disorders , Thyroid dysfunction in infancy and early childhood

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PATIENT ID	: 499	SAMPLE ID	: 100440	<b>REG.DATE</b>	: 19-02-2024
PATIENT NAME	: MRS. ANAGHA IYE	R		AGE / SEX	: 36 YEARS / FEMALE
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024

#### THYROID FUNCTION TEST

<u>Unit</u>

#### **Investigation**

<u>Result</u>

#### **Reference Range**

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PATIENT ID	: 499 SAMPLE ID : 100439	REG.DATE : 19-02-2024
PATIENT NAME	: MRS. ANAGHA IYER	AGE / SEX : 36 YEARS / FEMALE
REF BY	: APOLLO CLINIC	REPORT DATE : 19-02-2024

#### URINE ROUTINE ANALYSIS

Investigation	<u>Result</u>	Unit	<u>Reference Range</u>
PHYSICAL EXAMINATION			
Volume (ml)	: 20	ml	
Colour	: Pale Yellow		
Apperance	: Clear		
CHEMICAL EXAMINATION			
Reaction (pH)	: 7.0		5.0 - 8.0
Specific Gravity	: 1.015		1.010 - 1.030
Proteins / Albumin	: Absent		Absent
Glucose / Sugar	: Absent		Absent
Ketones	: Absent		Absent
Blood	: Absent		Absent
Urobilinogen	: Normal		Normal
Bile Salts	: Absent		Absent
Bile Pigments	: Absent		Absent
Nitrate	: Absent		Absent
Leucocyte Esterase	: Absent		Absent
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	: 2 - 3		Absent
Epithelial Cells / hpf	: 3 - 4		Absent
Red Blood Cells / hpf	: Absent		Absent
Casts	: Absent		
Crystals	: Absent		
Amorphous debris	: Absent		
Bacteria / hpf	: Absent		Absent
Chemical Dipstik, Centrifuged Deposit, Quantities per High	Power field.		

MRI 1.5 / 3 TESLA + CT SCAN WITH INJECTOR + DIGITAL X-RAY + 4D SONOGRAPHY + COLOUR DOPPLER + MAMMOGRAPHY + OPG \* PATHOLOGY & MICROBIOLOGY \* ECG \* TMT \* 2D ECHO \* EMG / NCV / EEG \* AUDIOMETRY \* UROFLOWMETRY \* BMD \* PFT \* OPHTHALMOLOGY

age 12

SOMATANE S 7888123458 / 9040583030 TALEGAON DABHADE 9175500545

LONAVALA 8080299663

SAAKSHI PATHOLOGY LABORATORY	An ISO 9001-2015 Certified Centre Regd No.: PH/CSP/RH-MAVAL/700/2 PH/CSP/RH-MAVAL/572/2
NAB	PH/CSP/RH-MAVAL/700/

**P** Emerald Hills, Parandwadi Road, Somatane Phata, Somatanegaon, Tal. Maval, Dist. Pune- 410506

🚖 sakshidiagnostic18@gmail.com 🌐 www.saakshidiagnostics.com

PATIENT ID	: 499	SAMPLE ID	: 100439	REG.DATE	: 19-02-2024
PATIENT NAME	: MRS. ANAGHA IYE	R		AGE / SEX	: 36 YEARS / FEMALE
REF BY	: APOLLO CLINIC			REPORT DATE	: 19-02-2024

#### **URINE ROUTINE ANALYSIS**

<u>Unit</u>

#### **Investigation**

<u>Result</u>

#### **Reference Range**

2020 2018

Dr Suhas A Lunkad MD (Path) DPB (Reg No: 89089)

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\$\$ END OF REPORT \$\$

MRI 1.5 / 3 TESLA + CT SCAN WITH INJECTOR + DIGITAL X-RAY + 4D SONOGRAPHY + COLOUR DOPPLER + MAMMOGRAPHY + OPG + PATHOLOGY & MICROBIOLOGY + ECG + TMT + 2D ECH0 + EMG / NCV / EEG + AUDIOMETRY + UROFLOWMETRY + BMD + PFT + OPHTHALMOLOGY





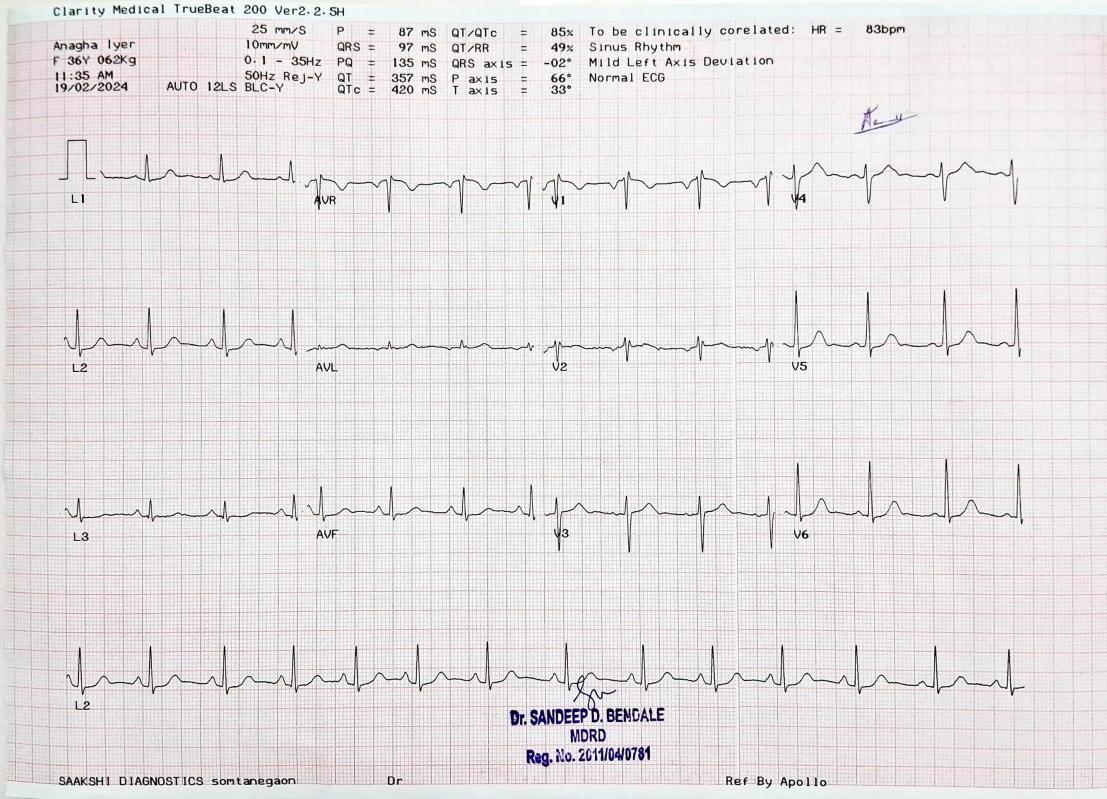
LONAVALA (S) 8080299663

## MER- MEDICAL EXAMINATION REPORT

Date of Examination	19/02/2024		
NAME	Mrs Anagha Iyer		
AGE	36 Gender	Female	
HEIGHT(cm)	167 WEIGHT (kg)	62	
B.P.	101/51, 98/5	3, 104/54	
ECG	Normal		
X Ray	N. A.		
Vision Checkup	$\frac{\text{Color Vision :}}{\text{Far Vision Ratio}} :$ $\frac{1}{\text{Near Vision Ratio}} : \text{R} = -14.30$	), L=-12.92	
Present Ailments	N · A ·		
Details of Past ailments (If Any)	N.A		
Comments / Advice : She / He is Physically Fit	She is Physically	y fit.	
Mors. Anagha Iyer is P	hysically fit.		
	Dr. SANDEEP D. BEM	ALE	

Reg. No. 2011/04/0781

Signature with Stamp of Medical Examiner







Regd. No. PH/CSP/RH-MAVAL/1572/2018

Emerald Park, Parandwadi Road, Somatane Phata, Somatanegaon, Tal. Maval, Dist. Pune - 410 506

sakshidiagnostic18@gmail.com 🖻 + 91 7888123458 / 9028311541 / 9040583030 www.saakshidiagnostic.com

Name : Mrs. Anagha Iyer	Date: 19 /02/2024	3:54 PM
Ref by: Apollo	Age: 36 Yrs/F	

## **USG ABDOMEN & PELVIS REPORT.**

USG abdomen was performed with 4 MHz probes.

**Liver** shows normal size and echogenicity. No obvious focal lesion is noted. The portal vein is normal. CBD is not dilated. No evidence of any dilated intra or extra hepatic biliary radicals.

Gall bladder is contracted post prandial.

**Spleen** is normal in size. No focal lesion is seen. **Pancreas** appears normal. No significant focal lesion is seen. No ductal dilatation seen.

**Right kidney** is normal in size, position & echotexture. The CMD is maintained. No significant renal mass, renal calculi noted. **Left kidney** is normal in size, position & echotexture. The CMD is maintained. No significant renal mass, renal calculi noted. Mild fullness of bilateral pelvicalyceal system noted.

**Urinary Bladder:** is well distended. Wall thickness appears normal. No calculus or soft tissue mass noted.

Uterus is normal in size, LSCS noted. Endometrial thickness: 7mm. CuT is seen within cervix.

Both **ovaries** are normal in size.

No adnexal pathology seen. No ascites seen. Gaseous distention of visualized large bowel loops seen.

## Impression:

- Displaced IUCD noted.
- Suggest follow up as clinically indicated.



## Dr. Prathmesh Gupta

## Consultant Radiologist. kindly let us know the follow up.

(Above represent USG observations and are not a diagnoses in their own right and is subject to findings evident at the time of scan & associated bowel gases. This modality has its own limitations & should be considered as a professional opinion. Clinical correlation is advised to arrive at a diagnosis. In case of difference of opinion please sent the patient for review scanning not valid for medico legal purpose).

# **Health Care Solutions**

• MRI 1.5 TESLA • CT SCAN WITH INJECTOR • PATHOLOGY • MICROBIOLOGY • SONOGRAPHY 4D • CLOUR DOPPLER • 2D ECHO • DIGITAL X-RAY • MAMMOGRAPHY • AUDIOMETRY • OPTHALMOLOGY • TMT / BMD • UROFLOWMETRY • EMG, NCV, EEG, ECG • DENTAL CHECKUP