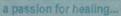


## EVAIN NAIVINA Hospital & Maternity Centre

## DEPARTMENT OF LABORATORY SERVICES



Zeromile, Bariya Road, Infront of Bullet Service Centre, Muzaffarpur

Date :-14/10/2021

Srl No :- 01

Name :-MRS RASHMI KUMARI

Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

### HAEMATOLOGY

## COMPLETE BLOOD COUNT WITH ESR (CBC)

| INVESTIGATION REQUESTED                                                                                                               | FINDING                                     | UNITS                                                | NORMAL RANGE                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------|
| HAEMOGLOBIN (Hb) (Haemolysis may give altered result)                                                                                 | 11.8                                        | gm/dl                                                | 12 -16                                                                         |
| TLC(Total Leucocyte Count)                                                                                                            | 11,400                                      | Cells/Cumm                                           | 4000-11000                                                                     |
| DIFFERENTIAL LEUCOCYTE COUNT                                                                                                          |                                             |                                                      |                                                                                |
| NEUTROPHILS LYMPHOCYTES EOSINOPHILS MONOCYTES BASOPHILS                                                                               | 75<br>15<br>07<br>03<br>00                  | %<br>%<br>%<br>%                                     | 40 - 70<br>20 - 40<br>1 - 6<br>2 - 10<br>0 - 1                                 |
| E.S.R (Westergren Method)                                                                                                             | 26                                          | mm/1st hr.                                           | 0.00- 20                                                                       |
| RBC (Red Blood Cell Count) Hct (Haematocrit) M C V (Mean Corp Volume) M C H (Mean Corp Hb) M C H C (Mean Corp Hb Conc) PLATELET COUNT | 3.9<br>35.4<br>90.7<br>29.4<br>32.3<br>1.82 | Millions/cmm<br>%<br>f L<br>pg<br>g/DL<br>Lakhs/c.mm | 3.5 - 5.5<br>40 - 45<br>80.0 - 99.9<br>27.0 - 31.0<br>33.0 - 37.0<br>1.5 - 4.5 |

CHECKED BY

DR. SATYA NARAYAN M.B.B.S

DR. SYED IQBAL

M.B.B.S

FULLY COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES.

If the results are unexpected or atarming. The doctor is advised to contact lab for clarification with fresh Sample free of cost within five days.

Note: This is a pathological interpretation. All investigations have limitations dependent on quality of specimen and individual assay procedures. An isolated, laboratory assay never confirms the final diagnosis of the disease.

घर से जाँच लाने की स्विधा उपलब्ध है । Call करें : 7667738181

### DEPARTMENT OF LABORATORY SERVICES

a passion for healing...

Date :-14/10/2021

Srl No :- 01

Name :-MRS RASHMI KUMARI

Age: - 27 Yrs. Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

### **BIOCHEMISTRY**

## LIVER FUNCTION TEST (LFT)

| Test Name     |            | Value | Unit  | Reference Value |
|---------------|------------|-------|-------|-----------------|
| SERUM BILIRUB | IN (Total) | 0.8   | mg/dl | up to 1.0       |
| BILIRUBIN     | (Dir.)     | 0.48  | mg/dl | up to 0.2       |
| BILIRUBIN     | (Ind.)     | 0.32  | mg/dl | up to 0.2       |
| SGOT/AST      |            | 26.3  | U/L   |                 |
| SGPT/ALT      |            | 34.7  | U/L   | up to 38        |
| ALKALINE PHOS | PHATASE    | 118   | IU/L  | up to 40        |
| TOTAL PROTEIN |            | 7.8   | gm/dl | 20-120          |
| ALBUMIN       |            | 4.8   |       | 6.0-8.0         |
| GLOBULIN      |            |       | gm/dl | 3.5-5.5         |
|               |            | 3.0   | gm/dl | 2.8-5.6         |

CHECKED BY

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❖ FULLY COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES.
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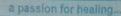
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NOT VALID FOR MEDICO LEGAL PURPOSE

Exami

## MAA Hospital & Maternity Centre

## DEPARTMENT OF LABORATORY SERVICES



Committed to Accurate, Error Free, Timely & Cost Effective Reports

Date :- 14/10/2021

Srl No :- 01

Name :- MRS RASHMI KUMARI

Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

## RENAL PROFILE (KFT)

| T                |       | 0     |                                      |  |
|------------------|-------|-------|--------------------------------------|--|
| Test Name        | Value | Unit  | Reference Value                      |  |
| BLOOD UREA       | 28.2  | mg/dl | 20-35                                |  |
| SERUM CREATININE | 0.8   | mg/dl | 0.4-1.4                              |  |
| BUN              | 13.1  | mg/dl | 10-20                                |  |
| SODIUM           | 136.0 | meq/L | 135-155                              |  |
| POTASSIUM        | 4.0   | meq/L |                                      |  |
| CHLORIDE         | 102   | meq/L | 3.5-5.5                              |  |
| CALCIUM          | 9.8   |       | 98-106                               |  |
| PHOSPHORUS       |       | mg/dl | 8.4-10.4                             |  |
|                  | 4.2   | mg/dl | 2.5-4.5                              |  |
| SERUM URIC ACID  | 5.2   | mg/dl | Male: 3.5 – 7.2<br>Females 2.5 – 6.2 |  |

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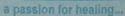
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## JEEVAN KAMNA Hospital & Maternity Centre

### DEPARTMENT OF LABORATORY SERVICES



Committed to Accurate, Error Free, Timely & Cost Effective Reports

Zeromile, Bariya Road, Infront of Bullet Service Centre, Muzaffarpur

Date :- 14/10/2021

Srl No :- 01

Name :-MRS RASHMI KUMARI

Age :- 27 Yrs.

Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

### LIPID PROFILE

| Test Name                                 | Value | TI-14 |                                                                      |
|-------------------------------------------|-------|-------|----------------------------------------------------------------------|
| dlio.                                     | value | Unit  | Reference Value                                                      |
| TOTAL CHOLESTEROL                         | 156   | mg/dl | Children<150mg/dl<br>Adults:-150-240mg/dl<br>Old people:-180-330g/dl |
| SERUM TRIGLYCERIDES                       | 138   | mg/dl | Male :- 40-240<br>Female :- 30-190                                   |
| HDL CHOLESTEROL                           | 43.4  | mg/dl | 30-65                                                                |
| VLDL                                      | 27.6  | mg/dl | 04-56                                                                |
| LDL CHOLESTEROL                           | 85.0  | mg/dl | 50-150                                                               |
| TOTAL CHOLESTEROL/HDL RATIO               | 3.5   |       | 0.00-4.9                                                             |
| LDL/HDL CHOLESTEROL RATIO  INTERPRETATION | 1.9   |       | 0.00-3.5                                                             |

1. Cigarette smoking

2. Age (\*Male 45 yrs or more \* Female : 55 yrs or more)

3. Low HDL (<35 mg/dl)

4. Hypertension (B.P> 140/90 or on anti-hypertensive)

5. Family history of premature heart disease

\* in 1st a degree male relative under age 55 yrs.

\* in 1<sup>st</sup> a degree female relative under age 65 yrs.

Quality controlled report with external quality assurance

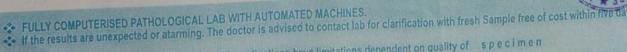
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M.B.B.S

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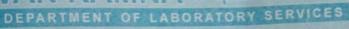
M.B.B.S



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Zeromile, Bariya Road, Infront of Bullet Service Centre, Muzaffarpur

Date :- 14/10/2021

Name :-MRS RASHMI KUMARI Srl No :- 01

Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

### HAEMATOLOGY

Test Name

Value

Reference Value

ABO

B

Rh

POSITIVE

## BIOCHEMISTRY

BLOOD GLUCOSE FASTING

108

mg/dl

60 - 110

BLOOD GLUCOSE PP

138

mg/dl

70-140

## URINE EXAMINATION REPORT

URINE SUGAR (F)

NIL

URINE SUGAR ( PP)

NIL

CHECKED BY

DR. SATYA NARAYAN

M.B.B.S

DR. SYED IQBAL

M.B.B .S

Exam

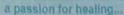
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# JEEVAN KAMNA Hospital & Maternity Centre DEPARTMENT OF LABORATORY SERVICES



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Zeromile, Bariya Road, Infront of Bullet Service Centre, Muzaffarpur

Date :-14/10/2021

Name :-MRS RASHMI KUMARI Srl No :- 01

Age :- 27 Yrs.

Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

## URINE EXAMINATION REPORT

### PHYSICAL EXAMINATION

Quantity Sediment

About 10 ml.

NIL

NIL

Appearance

: CLEAR

Colour: P.YELLOW

Specific Gravity: QNS

### CHEMICAL EXAMINATION

06

Sugar NIL Albumin NIL Phosphates:

\* Bile Salts

\* Bile Pigments

\* Urobilinogen \* Blood Pigments \* Acetone Bodies \* le Test

\* B.J. Protein \* Porphobilinogen

\* Urates

## MICROSCOPIC EXAMINATIOM

Erythocytes: NIL

Casts

Crystals

Pus Cells: 2-3 /HPF

Granular

: NIL/HPF

Calcium Oxalate: NIL

Epith Cells: 1-2/HPF

Hyaline NIL/HPF

Amor. Phosphate: NIL

: NIL

Fatty Cast: NIL/HPF

Amor. Urates

Others : NIL/HPF

Triple Phosphate: NIL

Note: \* Done When Special asked for

CHECKED BY

DR. SATYA NARAYAN

DR. SYED IQBAL

M.B.B.S

M.B.B.S

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# JEEVAN KAMNA Hospital & Maternity Centre



a passion for healing...

Committed to Accurate, Error Free, Timely & Cost Effective Reports

Date :-14/10/2021

Name :-MRS RASHMI KUMARI Srl No := 01

Age :- 27 Yrs.

Sex - P

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

## STOOL EXAMINATION REPORT

PHYSICAL EXAMINATION

COLOUR/APPEARANCE

CONSISTENCY

PUS

MUCUS

BLOOD

REACTION

SEMI SOLID NIL

D.BROWN

NIL

NIL

ACIDIC

PROTOZOA CYST/ TROPHOZOITE

E. HISTOLYTICA

GIARDIA LAMBILA

E. COLI

**OTHERS** 

PRESENT(++)

PRESENT(++)

NOT FOUND NOT FOUND

HELMINTHS (OVUM)

A. LUMBRICOIDES

A. DUODENALE

H. NANA

TRICHURIS TRICHURA

NOT FOUND NOT FOUND

NOT FOUND NOT FOUND

MICROSCOPIC EXAMINATION

PUS CELLS

RBC'S

MACROPHAGE

CYSTS

**OTHERS** 

0-1 NIL

NIL

NIL NIL

/HPF /HPF

CHECKED BY

DR. SATYA NARAYAN

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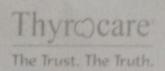
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Exami

### PROCESSED AT :

### THYROCARE

CHOUHATTA, OPPOSITE DARBHANGA HOUSE, ASHOK RAJPATH ROAD, PATNA - 800 004





Corporate office: Thyrocare Technologies Limited, ♥ D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703 

NAME

: MRS RASHMI KUMARI (27Y/F)

REF. BY

: J K HOSPITAL

TEST ASKED

: T3-T4-TSH

SAMPLE COLLECTED AT: (8420021959), SEWA SADAN DIAGNOSTICS LABORATORY, JURANA MASJID ROAD PURANI BAZAR NEAR MAHADEV MANDIR CENTRAL BANK OF INDIA HIGH SCHOOL RODE MUZAFFARPUR BIHAR, 842002

| TEST NAME                         | TECHNOLOGY | VALUE | UNITS  | REFERENCE RANGE |
|-----------------------------------|------------|-------|--------|-----------------|
| TOTAL TRIIODOTHYRONINE (T3)       | C.M.I.A    | 96    | ng/dl  | 58 - 159        |
| TOTAL THYROXINE (T4)              | C.M.I.A    | 8.14  | µg/dl  | 4.87 - 11.72    |
| THYROID STIMULATING HORMONE (TSH) | C.M.I.A    | 0.63  | µIU/ml | 0.35 - 4.94     |

### Please correlate with clinical conditions.

### Method:

T3 - Fully Automated Chemi Luminescent Microparticle Immunoassay

T4 - Fully Automated Chemi Luminescent Microparticle Immunoassay

TSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

Pregnancy reference ranges for TSH

1st Trimester: 0.10 - 2.50 2nd Trimester: 0.20 - 3.00 3rd Trimester: 0.30 - 3.00

### Reference:

Guidelines of American Thyroid Association for the Diagnosis and Management of Thyroid Disease During Pregnancy and Postpartum, Thyroid, 2011, 21; 1-46

~~ End of report ~~

Sample Collected on (SCT) Sample Received on (SRT)

Report Released on (RRT)

Sample Type Labcode

Barcode

: 18 Oct 2021 11:55

: 19 Oct 2021 02:40

: 19 Oct 2021 04:33

: SERUM

: W3666241

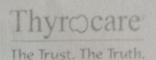
: 1810094802/AD664 Dr Amar Kumar MD(Path)

Dr.Caesar Sengupta MD(Micro)

Page: 2 of 3

PROCESSED AT : THYROCARE

CHOUHATTA, OPPOSITE DARBHANGA HOUSE, ASHOK RAJPATH ROAD, PATNA -800 004





Corporate office: Thyrocare Technologies Limited, ♥ D-37/3, TTC MIDC, Turbhe, Navi Mumbal - 400 703 © 022 - 3090 0000 / 6712 3400 © 9870666333 🖾 wellness@thyrocare.com @ www.thyrocare.com

NAME REF. BY : MRS RASHMI KUMARI (27Y/F)

: J K HOSPITAL

TEST ASKED

: HbAlc

SAMPLE COLLECTED AT:

(8420021959), SEWA SADAN DIAGNOSTICS LABORATORY, JURANA MASJID ROAD PURANI BAZAR NEAR MAHADEV MANDIR CENTRAL BANK OF INDIA HIGH SCHOOL RODE MUZAFFARPUR

BIHAR,842002

TEST NAME

**TECHNOLOGY** 

VALUE

UNITS

HbA1c - (HPLC)

H.P.L.C

4.2

%

Reference Range:

Reference Range: As per ADA Guidelines

Below 5.7% : Normal

5.7% - 6.4% : Prediabetic >=6.5%

: Diabetic

**Guidance For Known Diabetics** 

Below 6.5%: Good Control 6.5% - 7% : Fair Control

7.0% - 8% : Unsatisfactory Control

: Poor Control

Method: Fully Automated H.P.L.C. using Biorad Variant II Turbo

AVERAGE BLOOD GLUCOSE (ABG)

CALCULATED

74

mg/dl

Reference Range:

90 - 120 mg/dl : Good Control 121 - 150 mg/dl : Fair Control

151 - 180 mg/dl: Unsatisfactory Control

> 180 mg/dl : Poor Control

Method: Derived from HBA1c values Please correlate with clinical conditions.

ALERT !!!VALUES TOO LOW. HEMOGLOBIN ELECTROPHORESIS SUGGESTED FOR RULING OUT A HEMOGLOBIN ABNORMALITY

Sample Collected on (SCT)

Sample Received on (SRT)

Report Released on (RRT)

Sample Type Labcode

Barcode

:18 Oct 2021 11:55

: 19 Oct 2021 00:28

: 19 Oct 2021 02:06

: EDTA

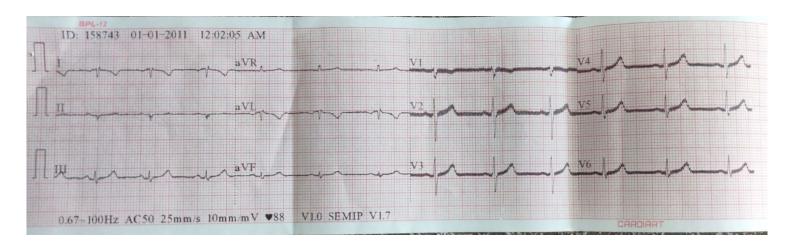
:1810090157/AD664

:U7455608

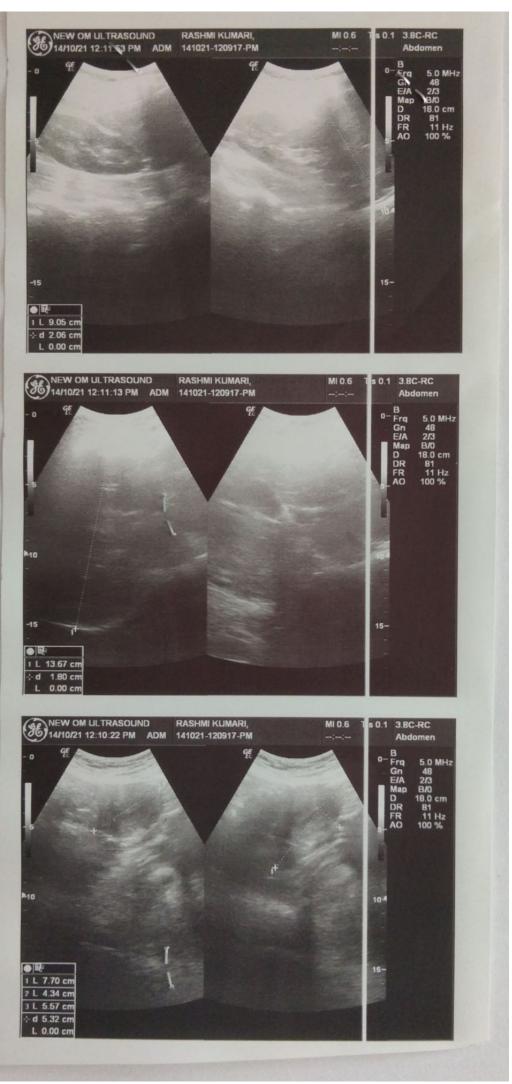
Dr Amar Kumar MD(Path)

Dr. Caesar Sengupta MD(Micro)

Page: 1 of 3



Ray ID: 158743 Diagnosis Information: Sinus Rhythm Arm Leads Reversed?
\*\*\*Normal ECG\*\*\* mmHg **E**Years kg cm bpm HR 113 P ms 149 PR ms 79 QRS ms 363/401 ms QT/QTc P/QRS/T 131/183/143 0.500/0.299 mV Report Confirmed by: RV5/SV1



# NEW OM ULTRASOUND CENTRE SHUKLA COMPLEX, IN FRONT OF GAYATRI PALACE, NEW ZEROMILE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

Dr. R. Kumar

Dr. S. K. Singh

SHUKLA COMPLEX, IN FRONT OF GAYATRI PALACE, NEW ZEROMILE CHOWK, BAIRIYA ROAD MUZAFFARPUR Mob.-9430227188, Reg. No. - 186/2018

Dr. V. Kumar
Post Graduate Diploma Ultrasound

(Delhi)

### **ULTRASOUND REPORT**

Name: Mrs. Rashmi Kumari

Age/Sex27yrs/F

Date 14/10/2021

Referred by: Dr. Jeewan Kamna Nursing Home Muz.. Part Investigated: Ultrasonography Whole Abdomen

Liver: - shows smooth parenchyma, no sonographic enlargement is seen in size 136 mm, no focal or diffuse mass lesion is seen, portal and hepatic vein caliber is normal, porta-hepatis is normal, no IHBRD is seen

SPLEEN: - is normal in size 90 mm, splenic parenchyma is smooth, splenic hilum is normal, no focal or diffuse mass lesion is seen

Gall Bladder: - wall thickness is normal, lumen is anechoic, no mass lesion is seen, common duct is normal

PANCREAS: - smooth parenchyma , no focal or diffuse mass lesion is seen, no significant dilatation of pancreatic duct is seen

KIDNEYS:- both kidneys have smooth outlines with normal size, shape and
position, renal excusions with respiration are normal, cortico-medullary
demarcation is maintained

URINARY BLADDER: - size, shape, outlines and mucosa are normal, lumen is
anechoic,

<u>UTERUS:</u>— is normal in size and shape ,anteflexed and anteverted position , it measure  $77 \times 43 \times 55$  mm shows evidence of fluid is seen in endometrial cavity and cervical canal ,endometrium thickness 7.2 mm ,no focal or diffuse mass lesion is seen.

\*evidence of fluid is seen in pouch of Douglas

ADNEXA:- [both ovaries show smooth parenchymal echogenesity, no enlargement is seen

-no evidence of ascites is seen
-no mesenteric or para-aortic lymph node enlargement is seen
IMPRESSION:-

Free fluid seen in endometrial cavity, cervical canal & pouch of douglas

All Types of Wholebody Colour Doppler Centre

4 D Probe Facility Available here

THIS IS A PROFESSIONAL OPINION. NOT THE DIAGNOSIS. THIS SHOULD BE CLINICALLY CORRELATED.

NOT FOR MEDICO LEGAL PURPOSES. ALL THE FINDING ARE VALID FOR THE DAY OF SCANNING RADIOLOGICAL

AND IMAGING DIAGNOSIS ALONE ARE NOT ALWAYS CONFIRMATORY

AND SHOULD BE CORRELATED WITH CLINICAL FINDING INCASE OF ANY DOUBT.

(Sex determination is not done here.)

