



# JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

a passion for healing....

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

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



Date :- 23/02/2022  
Name :- GUPTA SONALI  
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE  
Srl No :- 01  
Age :- 29 Yrs. Sex :- F

## HAEMATOLOGY

### COMPLETE BLOOD COUNT WITH ESR (CBC)

INVESTIGATION REQUESTED	FINDING	UNITS	NORMAL RANGE
HAEMOGLOBIN (Hb) (Haemolysis may give altered result)	10.8	gm/dl	12 - 16
TLC (Total Leucocyte Count)	11,400	Cells/Cumm	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	75	%	40 - 70
LYMPHOCYTES	16	%	20 - 40
EOSINOPHILS	05	%	1 - 6
MONOCYTES	04	%	2 - 10
BASOPHILS	00	%	0 - 1
E.S.R (Westergren Method)	34	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	3.2	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	31.2	%	40 - 45
M C V (Mean Corp Volume)	88.4	fL	80.0 - 99.9
M C H (Mean Corp Hb)	31.2	pg	27.0 - 31.0
M C H C (Mean Corp Hb Conc)	34.0	g/DL	33.0 - 37.0
PLATELET COUNT	1.98	Lakhs/c.mm	1.5 - 4.5

CHECKED BY

DR. SATYA NARAYAN

M.B.B.S

DR. SYED IQBAL

M.B.B.S

Examiner/Consultant



- +
  - +
- FULLY COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES.  
If the results are unexpected or alarming. 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 सुविधा उपलब्ध है। Call करें : 7667738181

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## HAEMATOLOGY

Test Name	Value	Unit	Reference Value
ABO	O		
Rh	POSITIVE		

## BIO-CHEMISTRY

BLOOD GLUCOSE FASTING	92	mg/dl	60-110
BLOOD GLUCOSE PP	128	mg/dl	70-140

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## BIOCHEMISTRY

### LIVER FUNCTION TEST (LFT)

Test Name	Value	Unit	Reference Value
SERUM BILIRUBIN (Total)	0.8	mg/dl	up to 1.0
BILIRUBIN ( Dir. )	0.48	mg/dl	up to 0.2
BILIRUBIN (Ind.)	0.36	mg/dl	up to 0.8
SGOT/AST	28.4	U/L	up to 38
SGPT/ALT	36.6	U/L	up to 40
ALKALINE PHOSPHATASE	116	IU/L	20-120
TOTAL PROTEIN	7.3	gm/dl	6.0-8.0
ALBUMIN	4.3	gm/dl	3.5-5.5
GLOBULIN	3.0	gm/dl	2.8-5.6

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## RENAL PROFILE (KFT)

Test Name	Value	Unit	Reference Value
BLOOD UREA	29.4	mg/dl	20-35
SERUM CREATININE	1.0	mg/dl	0.4-1.4
BUN	13.7	mg/dl	10-20
CALCIUM	10.4	mg/dl	8.4-10.4
PHOSPHORUS	3.8	mg/dl	2.5-4.5
SERUM URIC ACID	5.9	mg/dl	Male: 3.5 - 7.2 Females 2.5 - 6.2

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## LIPID PROFILE

Test Name	Value	Unit	Reference Value
TOTAL CHOLESTEROL	360	mg/dl	Children<150mg/dl Adults:-150-240mg/dl Old people:-180-330g/dl
SERUM TRIGLYCERIDES	240	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	41.4	mg/dl	30-65
VLDL	48.0	mg/dl	04-56
LDL CHOLESTEROL	270.6	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	8.6		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	6.5		0.00-3.5

### INTERPRETATION

THE RISK OF CORONARY HEART DISEASE

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 1<sup>st</sup> 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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## URINE EXAMINATION REPORT

### PHYSICAL EXAMINATION

Quantity : About 10 ml. Appearance : CLEAR Colour: P.YELLOW  
Sediment : NIL Specific Gravity : QNS

### CHEMICAL EXAMINATION

Ph : 06 \* Bile Salts \* le Test  
Sugar : NIL \* Bile Pigments \* B.J. Protein  
Albumin : NIL \* Urobilinogen \* Porphobilinogen  
Phosphates : NIL \* Blood Pigments \* Urates  
\* Acetone Bodies

### MICROSCOPIC EXAMINATION

	Casts	Crystals
Erythrocytes : NIL	Granular : NIL/HPF	Calcium Oxalate : NIL
Pus Cells : 2-3 /HPF	Hyaline : NIL/HPF	Amor. Phosphate : NIL
Epith Cells : 1-2 /HPF	Fatty Cast : NIL/HPF	Amor. Urates : NIL
	Others : NIL/HPF	Triple Phosphate : NIL

Note : \* Done When Special asked for

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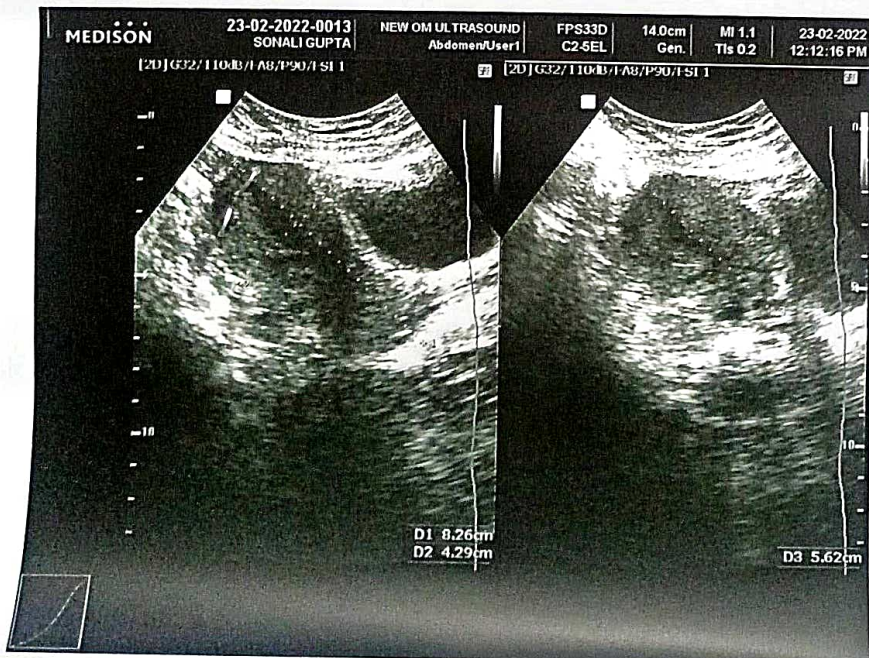
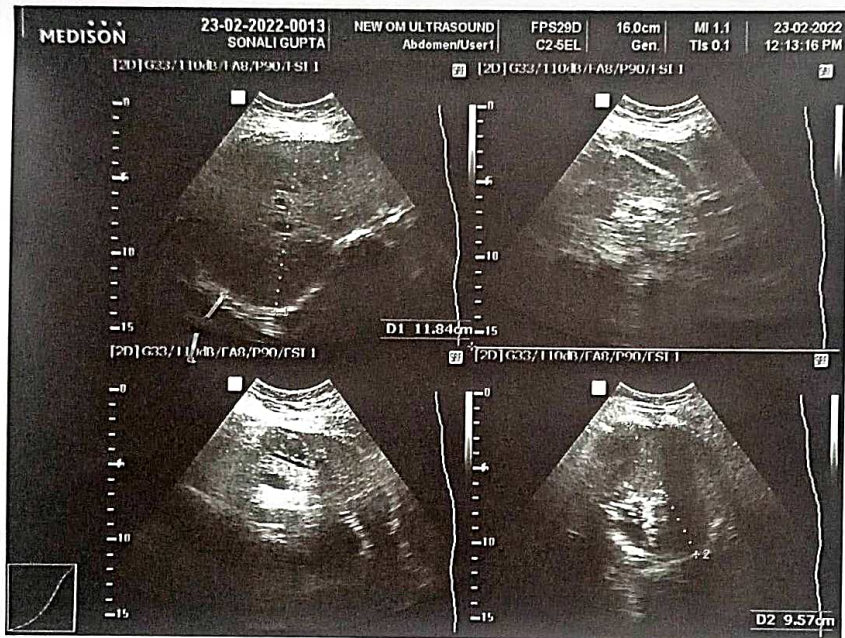
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# NEW OM ULTRASOUND CENTRE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

SHUKLA COMPLEX, IN FRONT OF  
GAYATRI PALACE, NEW ZEROMILE  
CHOWK, BAIIRYA ROAD  
MUZAFFARPUR, Reg. No. - 186/2018  
Mob.-9430227188, 9199653788 (☎)

Dr. R. Kumar  
M.B.B.S. PGDU

Dr. S. K. Singh  
M.B.B.S. DMRD

Dr. V. Kumar  
Post Graduate Diploma Ultrasound  
(Delhi)

Name: Mrs. Sonali Gupta **ULTRASOUND REPORT**

Date 23/02/2022

Referred by: Dr. Jeewan Kamna Hospital Muz..

Part Investigated: Ultrasonography Whole Abdomen

**Liver:-** shows smooth parenchyma, **no sonographic enlargement is seen in size 118 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 95 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 excursions with respiration are normal, cortico-medullary demarcation is maintained

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

**UTERUS:-** is normal in size and shape, anteflexed and anteverted position, it measure 82 x 42 x 56 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 - P.I.D

Sonologist

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.)