

NEW OM ULTRASOUND CENTRE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

SHUKLA COMPLEX, IN FRONT OF
GAYATRI PALACE, NEW ZEROMILE
CHOWK, BAIRIYA ROAD
MUZAFFARPUR, Reg. No. - 186/2018
Mob.-9430227188, 9159653788 (📞)

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)

ULTRASOUND REPORT

Name: Mrs. Savita Kumari Age/Sex 36yrs/F Date 22/03/2022
Referred by: Dr. Jeewan Kamna Hospital Muz
Part Investigated: Ultrasonography Whole Abdomen

Liver:- shows smooth parenchyma, no sonographic enlargement is seen in size 127 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 89 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 3.3mm

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, no stasis or hydronephrosis is seen, cortico-medullary demarcation is maintained,

URINARY BLADDER:- size, shape, outlines and mucosas are normal, lumen is anechoic, wall thickness is normal.

UTERUS:- is normal in size and shape, anteflexed and anteverted, It measures 83 x 38 x 60mm, shows endometrium thickness size 6.3 mm, hypoechoic collection seen in the cervical canal, no focal or diffuse mass lesion is seen.

*no evidence of fluid is seen in pouch of Douglas

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

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

IMPRESSION:-

Hypoechoic collection seen in the cervical canal – S/O Cervicitis

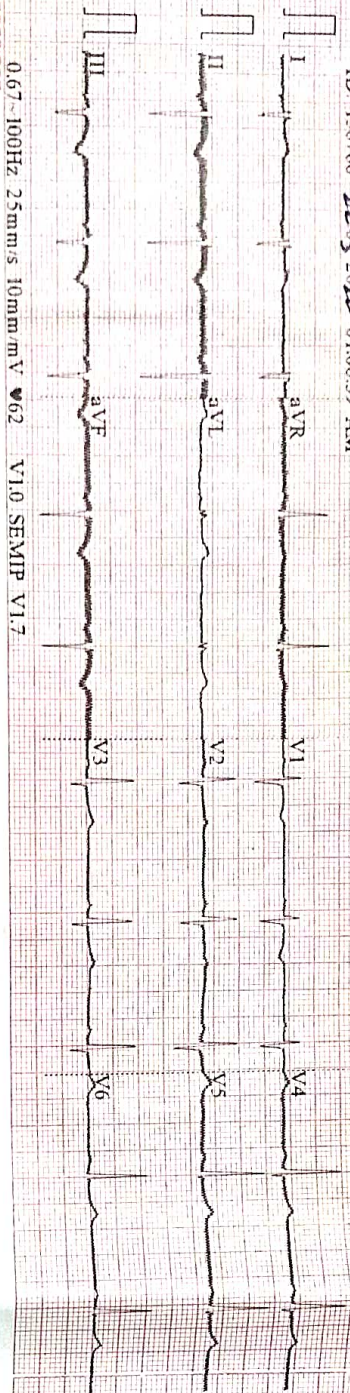
All Types of Wholebody Colour Doppler Centre

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.)

ID: 158788 **22-03-2022** 01:08:39 AM
 0.67 - 100Hz 25mm/s 10mm/mV **62** V1.0 SEMIP V1.7
 CARDIART



ID: 158788
 Mrs. Savitri K. J.
 Female
 36 Years
 cm
 kg
 mmHg
 aVF)

Diagnosis Information:
 Coronary Sinus Rhythm
 Inferior Myocardial Infarction

HR	: 60	bpm
P	: 97	ms
PR	: 137	ms
QRS	: 77	ms
QT/QTc	: 398/401	ms
P/QRST	: 254/255-69	°
RVS/SV1	: 1.2/19.0/516	mV

Report Confirmed by:



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 :- 22/03/2022
Name :- SAVITA KUMARI
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 01
Age :- 35 Yrs. Sex :- F

HAEMATOLOGY

COMPLETE BLOOD COUNT WITH ESR (CBC)

INVESTIGATION REQUESTED	FINDING	UNITS	NORMAL RANGE
HAEMOGLOBIN (Hb) (Haemolysis may give altered result)	11.2	gm/dl	12 -16
TLC(Total Leucocyte Count)	10,800	Cells/Cumm	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	70	%	40 - 70
LYMPHOCYTES	24	%	20 - 40
EOSINOPHILS	05	%	1 - 6
MONOCYTES	01	%	2 - 10
BASOPHILS	00	%	0 - 1
E.S.R (Westergren Method)	38	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	3.7	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	33.6	%	40 - 45
M C V (Mean Corp Volume)	90.8	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)	33.3	g/DL	33.0 - 37.0
PLATELET COUNT	2.10	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

NOT VALID FOR MEDICO
LEGAL PURPOSE



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

a passion for healing....

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

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



Date :- 22/03/2022

Srl No :- 01

Name :- SAVITA KUMARI

Age :- 35 Yrs. Sex :- F

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

HAEMATOLOGY

Test Name	Value	Unit	Reference Value
ABO	O		
Rh	POSITIVE		

BIO-CHEMISTRY

BLOOD GLUCOSE FASTING	86	mg/dl	60-110
BLOOD GLUCOSE PP	118	mg/dl	70-140

PLEASE NOTE:- The values are provided as a guidance for the medical professional only. The values will vary from one Laboratory to another. Laboratory values depends on the age, sex and time of collection the sample and may vary accordingly. Laboratory reports should not be interpreted in isolation. They should always be correlated with clinical findings and other medical reports

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

NOT VALID FOR MEDICO
LEGAL PURPOSE



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

a passion for healing...

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

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



Date :- 22/03/2022
Name :- SAVITA KUMARI
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 01
Age :- 35 Yrs. Sex :- F

BIOCHEMISTRY

LIVER FUNCTION TEST (LFT)

Test Name	Value	Unit	Reference Value
SERUM BILIRUBIN (Total)	0.7	mg/dl	up to 1.0
BILIRUBIN (Dir.)	0.42	mg/dl	up to 0.2
BILIRUBIN (Ind.)	0.28	mg/dl	up to 0.8
SGOT/AST	26.4	U/L	up to 38
SGPT/ALT	34.2	U/L	up to 40
ALKALINE PHOSPHATASE	114	IU/L	20-120
TOTAL PROTEIN	6.8	gm/dl	6.0-8.0
ALBUMIN	4.0	gm/dl	3.5-5.5
GLOBULIN	2.8	gm/dl	2.8-5.6

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

NOT VALID FOR MEDICO
LEGAL PURPOSE



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

a passion for healing...

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

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



Date :- 22/03/2022
Name :- SAVITA KUMARI
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 01
Age :- 35 Yrs. Sex :- F

RENAL PROFILE (KFT)

Test Name	Value	Unit	Reference Value
BLOOD UREA	27.3	mg/dl	20-35
SERUM CREATININE	0.7	mg/dl	0.4-1.4
BUN	12.7	mg/dl	10-20
CALCIUM	8.2	mg/dl	8.4-10.4
PHOSPHORUS	4.0	mg/dl	2.5-4.5
SERUM URIC ACID	5.8	mg/dl	Male: 3.5 - 7.2 Females 2.5 - 6.2

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

NOT VALID FOR MEDICO
LEGAL PURPOSE



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

a passion for healing...

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

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



Date :- 22/03/2022
Name :- SAVITA KUMARI
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 01
Age :- 35 Yrs. Sex :- F

LIPID PROFILE

Test Name	Value	Unit	Reference Value
TOTAL CHOLESTEROL	244	mg/dl	Children<150mg/dl Adults:-150-240mg/dl Old people:-180-330g/dl
SERUM TRIGLYCERIDES	180	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	40.2	mg/dl	30-65
VLDL	36.0	mg/dl	04-56
LDL CHOLESTEROL	167.8	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	6.0		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	4.1		0.00-3.5

INTERPRETATION

CHOLESTEROL BY 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 1st a degree male relative under age 55 yrs.
 - * in 1st a degree female relative under age 65 yrs.

- Quality controlled report with external quality assurance

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

NOT VALID FOR MEDICO
LEGAL PURPOSE



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 :- 22/03/2022 Srl No :- 01
Name :- SAVITA KUMARI Age :- 35 Yrs. Sex :- F
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

URINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Quantity : About 14 ml. Appearance : CLEAR Colour: P.YELLOW
Sediment : NIL Specific Gravity : QNS

CHEMICAL EXAMINATION

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

MICROSCOPIC EXAMINATION

Erythrocytes : 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
	Fatty Cast : NIL/HPF	Amor. Urates : NIL
	Others : NIL/HPF	Triple Phosphate : NIL

Note : * Done When Special asked for

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

NOT VALID FOR MEDICO
LEGAL PURPOSE