

NEW OM ULTRASOUND CENTRE

SHUKLA COMPLEX, IN FRONT OF
GAYATRI PALACE, NEW ZEROMILE
CHOWK, BAIRIYA 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)

ULTRASOUND REPORT

Name: Mrs. Suniti Kumari

Age/Sex 34yrs/F

Date 13/03/2022

Referred by: Dr. Jeewan Kamna Hospital Muz

Part Investigated: Ultrasonography Whole Abdomen

Liver:- shows smooth parenchyma, No sonographic enlargement is seen in size 138 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 78mm, 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, 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 position, it measure 87x 39 x 75mm, endometrium thickness 7.6mm, evidence of fluid is seen in cervical canal. no focal or diffuse mass lesion is seen. posterior wall of cervix is short

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:-

- Small cul-de-sac fluid-P.I.D?

Sonologist

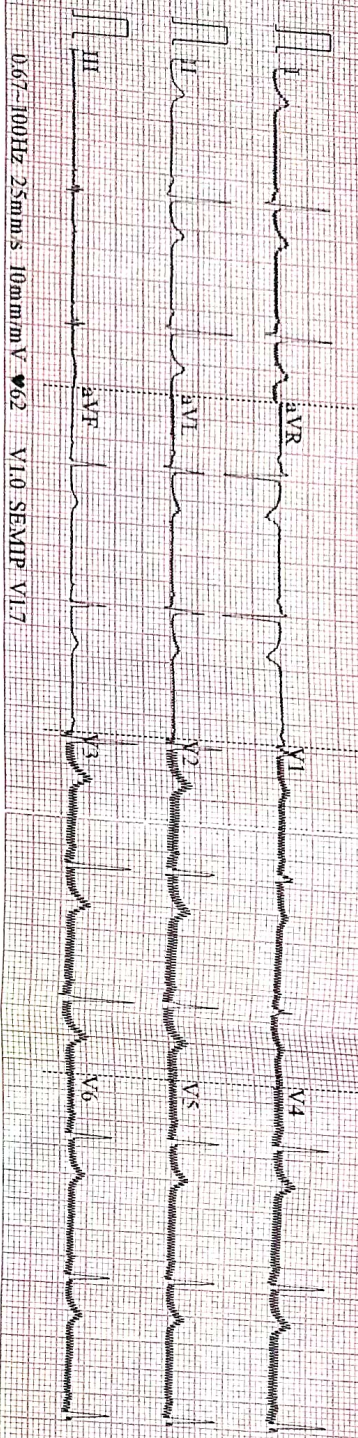
All Types of Wholebody Colour Doppler Centre

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.)

Bp2-12

ID: 158781 09-03-2012 12:02:59 RM



0.67-100Hz 25mm/s 10mm/mV 62 V1.0 SEMIP V1.7

7.12.12.12.12

Bp2-12

ID: 158781
Survdt 45
Male 34 years
cm

kg
mmHg

Diagnosis Information
Sinus Rhythm
Normal ECG

HR	(6)	bpm
P	79	ms
PR	129	ms
QRS	76	ms
QT/QTc	407/409	ms
PQRST	30/34/29	°
RV5/SV1	0.379/0.000	mV

Report Confirmed by:



JEEVAN KAMNA Hospital & Maternity Centre

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



Date :- 13/03/2022 Srl No :- 02
Name :- MRS SUNITI KUMARI Age :- 33 Yrs. 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)	7.8	gm/dl	12 -16
TLC (Total Leucocyte Count)	12,200	Cells/Cumm	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	82	%	40 - 70
LYMPHOCYTES	12	%	20 - 40
EOSINOPHILS	05	%	1 - 6
MONOCYTES	01	%	2 - 10
BASOPHILS	00	%	0 - 1
E.S.R (Westergren Method)	62	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	2.6	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	23.4	%	40 - 45
M C V (Mean Corp Volume)	90.0	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	1.94	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.

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LEGAL PURPOSE



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HAEMATOLOGY

<u>Test Name</u>	<u>Value</u>	<u>Unit</u>	<u>Reference Value</u>
ABO	A		
Rh	POSITIVE		

BIO-CHEMISTRY

BLOOD GLUCOSE FASTING	88	mg/dl	60-110
BLOOD GLUCOSE PP	122	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

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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.)	0.32	mg/dl	up to 0.8
SGOT/AST	28.4	U/L	up to 38
SGPT/ALT	34.2	U/L	up to 40
ALKALINE PHOSPHATASE	116	IU/L	20-120
TOTAL PROTEIN	7.0	gm/dl	6.0-8.0
ALBUMIN	4.0	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	8.8	mg/dl	8.4-10.4
PHOSPHORUS	4.4	mg/dl	2.5-4.5
SERUM URIC ACID	5.8	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	272	mg/dl	Children<150mg/dl Adults:-150-240mg/dl Old people:-180-330g/dl
SERUM TRIGLYCERIDES	210	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	39.6	mg/dl	30-65
VLDL	42.0	mg/dl	04-56
LDL CHOLESTEROL	190.4	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	6.8		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	4.8		0.00-3.5

INTERPRETATION

5 RISK FACTOR 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 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

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URINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Quantity : About 16 ml. Appearance : SLIGHTLY HAZY Colour: L. YELLOW
Sediment : NIL Specific Gravity : QNS

CHEMICAL EXAMINATION

Ph : 07 * Bile Salts * le Test
Sugar : NIL * Bile Pigments * B.J. Protein
Albumin : TRACE * Urobilinogen * Porphobilinogen
Phosphates : NIL * Blood Pigments * Urates
* Acetone Bodies

MICROSCOPIC EXAMINATION

Erythrocytes : NIL
Pus Cells : 6-8 /HPF
Epith Cells : 2-3 /HPF
Casts
Granular : NIL/HPF
Hyaline : NIL/HPF
Fatty Cast : NIL/HPF
Others : NIL/HPF
Crystals
Calcium Oxalate : NIL
Amor. Phosphate : NIL
Amor. Urates : NIL
Triple Phosphate : NIL

Note : * Done When Special asked for

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