

NEW OM ULTRASOUND CENTRE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

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

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. Manisha Kumari Age/Sex: 25 yrs/F Date: 08/01/2022
Referred by: Dr. Jeewan Kamna Hospital Muz.
Part Investigated: Ultrasonography Whole Abdomen

Liver:- shows smooth parenchyma, no sonographic enlargement is seen in size 119 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 81 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 mucosae are normal, lumen is anechoic, wall thickness is normal.

UTERUS:- is normal in size and shape, anteflexed and anteverted, It measures 90 x 48 x 66mm, shows endometrium thickness size 7.3 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 IN CASE OF ANY DOUBT.
(Sex determination is not done here.)



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

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



Date :- 08/01/2022
Name :- MR MANISHA KUMARI
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 02
Age :- 25 Yrs. Sex :- F

HAEMATOLOGY

COMPLETE BLOOD COUNT WITH I'SR (CBC)

INVESTIGATION REQUESTED	FINDING	UNITS	NORMAL RANGE
HAEMOGLOBIN (Hb) (Haemolysis may give altered result)	9.0	g n/dl	12 -16
TLC(Total Leucocyte Count)	10,400	Cells/Cumm	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	67	%	40 - 70
LYMPHOCYTES	27	%	20 - 40
EOSINOPHILS	05	%	1 - 6
MONOCYTES	01	%	2 - 10
BASOPHILS	00	%	0 - 1
E.S.R (Westergren Method)	36	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	3.0	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	26.4	%	40 - 45
M C V (Mean Corp Volume)	84.2	fL	80.0 - 99.9
M C H (Mean Corp Hb)	29.4	pg	27.0 - 31.0
M C H C (Mean Corp Hb Conc)	32.0	g/DL	33.0 - 37.0
PLATELET COUNT	2.20	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	A		
Rh	POSITIVE		

BIOCHEMISTRY

BLOOD GLUCOSE FASTING	108	mg/dl	60-110
BLOOD GLUCOSE PP	138	mg/dl	70-140

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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/d	up to 0.2
BILIRUBIN (Ind.)	0.28	mg/d	up to 0.8
SGOT/AST	24.2	U/L	up to 38
SGPT/ALT	35.3	U/L	up to 40
ALKALINE PHOSPHATASE	116	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/cl	2.8-5.6

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RENAL PROFILE (KFT)

Test Name	Value	Unit	Reference Value
BLOOD UREA	27.3	mg/dl	20-35
SERUM CREATININE	0.8	mg/dl	0.4-1.4
BUN	12.7	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	6.0	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	280	mg/dl	Children<150mg/dl Adults:-150-240mg/dl Old people:-180-330g/dl
SERUM TRIGLYCERIDES	188	mg/d	Male :- 40-240 Female :- 30- 90
HDL CHOLESTEROL	41.2	mg/dl	30-65
VLDL	37.6	mg/dl	04-56
LDL CHOLESTEROL	228.2	mg/cl	50-150
TOTAL CHOLESTEROL/HDL RATIO	6.7		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	5.5		0.00-3.5

INTERPRETATION

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 18 ml. Appearance : CLEAR Colour: L. 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

Erythrocytes : NIL
Pus Cells : 2-3 /HPF
Epith Cells : 1-2 /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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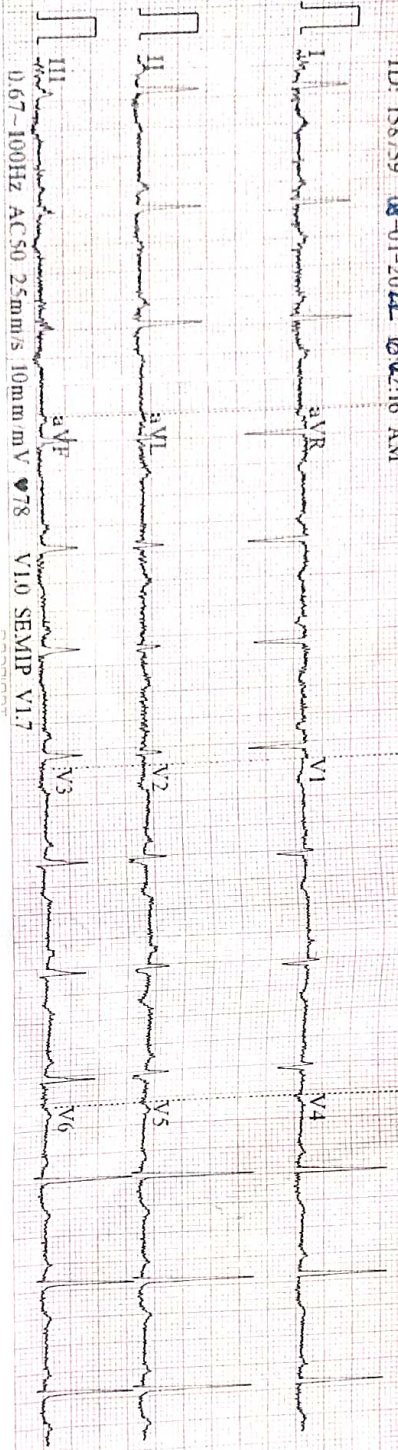
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ID: 158759 08-01-2014 16:02:16 AM



0.67-100Hz AC 50 25mm/s 10mm/mV 78 V10 SEMIP V1.7

BP 112

ID: 158759
 MAURESHA KUMAR
 Female
 25Y ears
 cm
 kg

Diagnosis Information:
 Sinus Rhythm
 Low T Wave(V4)

HR	76	bpm
P	93	ms
PR	147	ms
QRS	66	ms
QT-OTc	45	ms
PQRST	45	ms
RV5SV1	1902/0.463	mV

Report Confirmed by: