



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, 9199653788 (☎)

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

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M.B.B.S. DMRD

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

ULTRASOUND REPORT

Name : Mr. Anurodh Kumar Age/Sex 35yrs/M Date 13/03/2022
Referred by : Dr. Jeewan Kamna Hospital Muz..
Part Investigated: Ultrasonography Whole Abdomen

Liver:- liver size is 142 mm, slight increase in fine hepatic echoes are seen with clear visualization of hepatic venules walls and diaphragm, poor acoustic transmission is seen, hepatic and portal vein caliber is normal, no focal mass is seen, no IHBRD is seen

SPLEEN:- is normal in size 93mm, 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 mucosa are normal, lumen is anechoic.

PROSTATE:- no significant prostatic enlargement is seen

-no evidence of ascites is seen

-no mesenteric or para-aortic lymph node enlargement is seen

Distended bowel loops are visualized in hypogastrium region

IMPRESSION:-

- Gr-I fatty change liver
- Distended bowel loops

[Signature]
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 IN CASE OF ANY DOUBT.

(Sex determination is not done here.)

ID: 158782 05-03-2012 12:08:31 AM



0.67-100Hz 25mm/s 10.5mm/mV 73 V1.0 SEMIP V1.7 CRP01ART

ID: 158782
 Age 35 years
 Male
 55 years
 cm
 kg

HR	71	bpm
P	89	ms
PR	132	ms
QRS	96	ms
QT/QTc	371/403	ms
P/ORS	176/165/166	°
RV5/SV1	1300/1397	mV

Diagnosis Information:
 Sinus Rhythm
 Arm Leads Reversed?
 Normal ECG

Report Confirmed by:



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

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



Date :- 13/03/2022
Name :- MR KUMAR ANURODH
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
Srl No :- 03
Age :- 31 Yrs. Sex :- M

HAEMATOLOGY

COMPLETE BLOOD COUNT WITH ESR (CBC)

INVESTIGATION REQUESTED	FINDING	UNITS	NORMAL RANGE
HAEMOGLOBIN (Hb) (Haemolysis may give altered result)	9.4	gm/dl	12 -16
TLC(Total Leucocyte Count)	11,600	Cells/Cumm	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	76	%	40 - 70
LYMPHOCYTES	16	%	20 - 40
EOSINOPHILS	07	%	1 - 6
MONOCYTES	01	%	2 - 10
BASOPHILS	00	%	0 - 1
E.S.R (Westergren Method)	48	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	3.1	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	28.2	%	40 - 45
M C V (Mean Corp Volume)	90.9	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)	34.0	g/DL	33.0 - 37.0
PLATELET COUNT	1.68	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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NOT VALID FOR MEDICO
LEGAL PURPOSE



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HAEMATOTOLOGY

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

BIO-CHEMISTRY

BLOOD GLUCOSE FASTING	92	mg/dl	60-110
BLOOD GLUCOSE PP	126	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	29.4	U/L	up to 38
SGPT/ALT	36.0	U/L	up to 40
AL KALINE PHOSPHATASE	118	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	26.4	mg/dl	20-35
SERUM CREATININE	0.7	mg/dl	0.4-1.4
BUN	12.3	mg/dl	10-20
CALCIUM	9.0	mg/dl	8.4-10.4
PHOSPHORUS	4.0	mg/dl	2.5-4.5
SERUM URIC ACID	5.2	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	320	mg/dl	Children<150mg/dl Adults:-150-240mg/dl Old people:-180-330g/dl
SERUM TRIGLYCERIDES	274	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	42.0	mg/dl	30-65
VLDL	54.8	mg/dl	04-56
LDL CHOLESTEROL	223.2	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	7.6		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	5.3		0.00-3.5

INTERPRETATION

FACTORS 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 : HAZY Colour: D.YELLOW
Sediment : NIL Specific Gravity : QNS

CHEMICAL EXAMINATION

Ph : 07 * Bile Salts * Ie Test
Sugar : NIL * Bile Pigments * B.J. Protein
Albumin : PRESENT(+) * Urobilinogen * Porphobilinogen
Phosphates : NIL * Blood Pigments * Urates
* Acetone Bodies

MICROSCOPIC EXAMINATION

Erythrocytes : NIL
Pus Cells : 8-10 /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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