

# NEW OM ULTRASOUND CENTRE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

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M.B.B.S. DMRD

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Post Graduate Diploma Ultrasound  
(Delhi)

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

## ULTRASOUND REPORT

Name: Mr. Rajkishor Singh Age/Sex 47yrs/M Date 19/12/2021  
Referred by: Dr. Jeewan Kamna Hospital Muz  
Part Investigated: Ultrasonography Whole Abdomen

**Liver:-** liver size is 151 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 91mm, 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

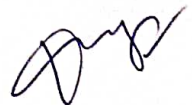
-no mesenteric or para-aortic lymph node enlargement is seen

-gas distended bowel loops are seen in upper abdomen

### IMPRESSION:-

- Gr-I fatty change liver
- Gas distension of bowel

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.)





# JEEVAN KAMNA Hospital & Maternity Centre



## DEPARTMENT OF LABORATORY SERVICES

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

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

Date :- 19/12/2021

Srl No :- 02

Name :- MR SINGH RAJ KISHORE

Age :- 47 Yrs.

Sex :- M

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

### HAEMATOLOGY

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

### BIOCHEMISTRY

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

CHECKED BY

DR. SATYA NARAYAN

M.B.B.S

DR. SYED IQBAL

M.B.B.S

Examiner/Consultant



EUROPEAN COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES.

If the results are unexpected or alarming, The doctor is advised to consult lab for clarification with in an hour. Sample should be collected within five days.

Note: This is a pathological laboratory. All tests are performed in-house.



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Name :- MR SINGH RAJ KISHORE	Age :- 47 Yrs. Sex :- M
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE	

### LIPID PROFILE

<u>Test Name</u>	<u>Value</u>	<u>Unit</u>	<u>Reference Value</u>
TOTAL CHOLESTEROL	455	mg/dl	Children < 150mg/dl Adults: -150-240mg/dl Old people: -180-330g/dl
SERUM TRIGLYCERIDES	359	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	38.6	mg/dl	30-65
VLDL	71.8	mg/dl	04-56
LDL CHOLESTEROL	344.6	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	11.7		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	8.9		0.00-3.5

### INTERPRETATION

#### 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 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

CHECKED BY DR. SATYA NARAYAN

M.B.B.S

DR. SYED IQBAL

M.B.B.S



Examiner/Consultant

COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES

If any results are unexpected or alarming. The doctor is advised to contact the lab for clarification with fresh sample. (Time & cost within five days)



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 Zenonilla, Barfiya Road, Infront of Bullet Service Centre, Muzaffarpur

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 Name :- MR SINGH RAJ KISHORE  
 Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE  
 Srl No :- 02  
 Age :- 47 Yrs. Sex :- M

### RENAL PROFILE (KFT)

Test Name	Value	Unit	Reference Value
BLOOD UREA	29.2	mg/dl	20-35
SERUM CREATININE	1.1	mg/dl	0.4-1.4
BUN	13.6	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

CHECKED BY **DR. SATYA NARAYAN**  
 M.B.B.S

**DR. SYED IQBAL**  
 M.B.B.S

Examiner/Consultant  
 19-12-2021

Fully COMPUTERISED PATHOLOGICAL LAB WITH AUTOMATED MACHINES.

Note: This is a pathological interpretation. The doctor is advised to contact the lab for any further details within five days.





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Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE	

### URINE EXAMINATION REPORT

#### PHYSICAL EXAMINATION

Quantity : About 08 ml.	Appearance : CLEAR	Colour: L. 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	<b>Casts</b>	<b>Crystals</b>
Pus Cells : 1-2 /HPF	Granular : NIL/HPF	Calcium Oxalate : NIL
Epith Cells : 2-3 /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

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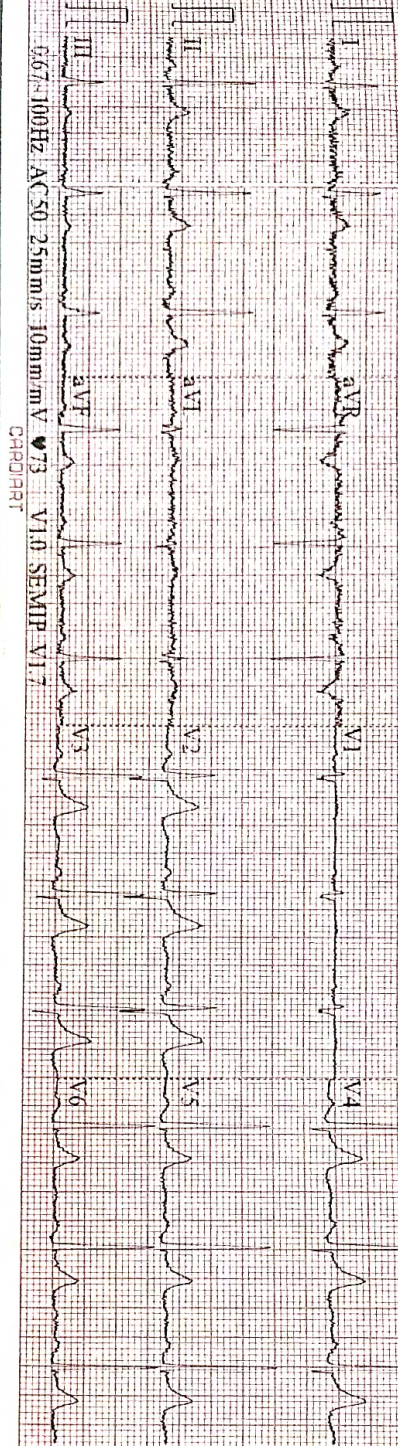
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ID: 158755 01-01-2011 12:02:51 AM



0.67-100Hz AC 50 2.5mm/mV 73 V1.0 SEMIP V1.7

CA901R1

*George J. P. K. K. K.*  
 ID: 158755  
 Bedside  
 V9 cats  
 cm kg  
 mmHg

HR	72	bpm
P	110	ms
PR	166	ms
QRS	ND	ms
QTc	346.350	ms
PQRST	42.6345	°
RV5SV1	1728.1265	mV

Diagnosis Information:  
 Sinus Rhythm  
 \*\*\*Normal ECG\*\*\*

Report Confirmed by: