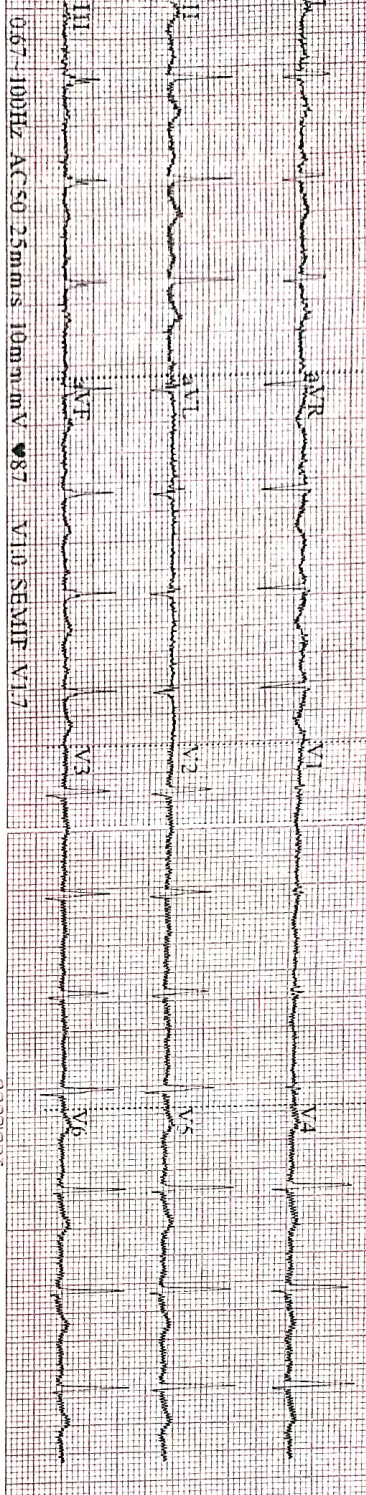


ID: 188755 **11-12-2021** 12:00-47 PM



0.67-100Hz AC SQ 25mm/s 10mm/mV 87 V1.0 SEMIP V1.7

CARDIART

Khan, Moinul Alamof

ID: 188755

male

41 years

cm

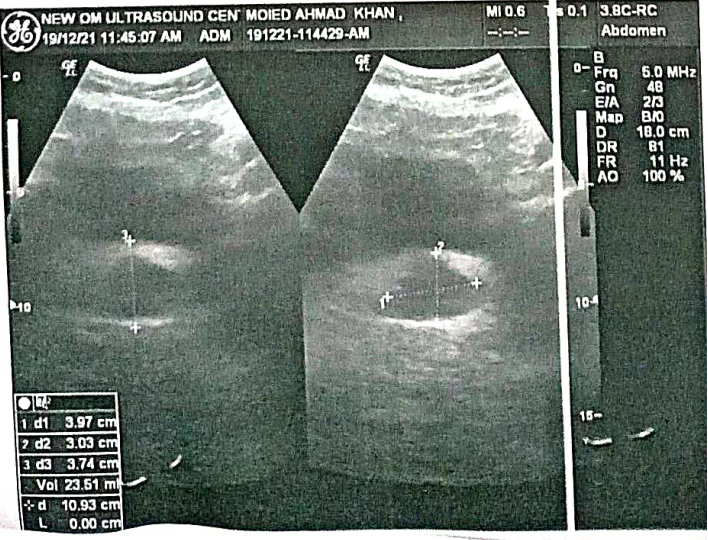
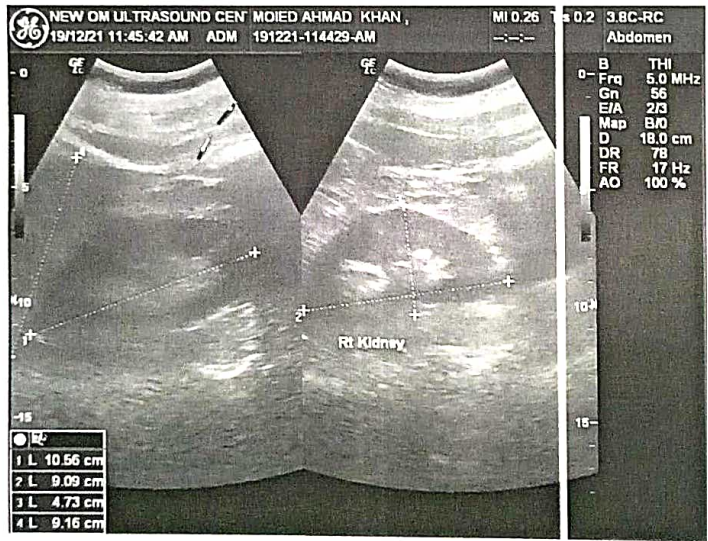
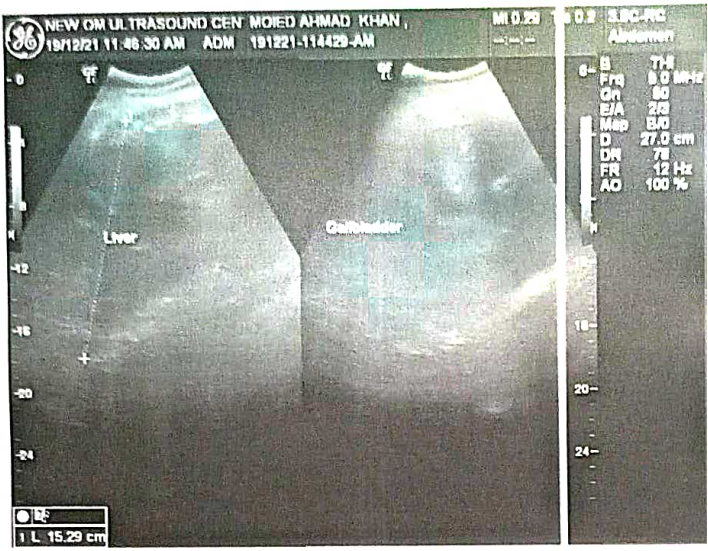
kg

mmHg

Diagnosis Information
Sinus Rhythm
Low T Wave(V2)

HR	41	bpm
P	87	ms
PR	163	ms
QRS	8	ms
QTc	363	ms
QTc	357	ms
RV5/SV1	325	mm

Report Confirmed by:



NEW OM ULTRASOUND CENTRE

न्यू ओम अल्ट्रासाउण्ड सेन्टर

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

Dr. S. K. Singh
M.B.B.S. DMRD

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

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

ULTRASOUND REPORT

Name: Mr. Moied Ahmad Khan Age/Sex 33yrs/M Date 19/12/2021
Referred by: Dr. Jeewan Kamna Hospital Muz
Part Investigated: Ultrasonography Whole Abdomen

Liver:- liver size is 152 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 94mm, 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 hypogastrum 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.)



JEEVAN KAMNA Hospital & Maternity Centre

DEPARTMENT OF LABORATORY SERVICES

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

Date :- 19/12/2021
 Name :- MR KHAN MOEID AHMAD
 Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE
 Srl No :- 03
 Age :- 33 Yrs. Sex :- M

HAEMATOLOGY

COMPLETE BLOOD COUNT WITH ESR (CBC)

INVESTIGATION REQUESTED	FINDING	UNITS	NORMAL RANGE
HAEMOGLOBIN (Hb) (Haemolysis may give altered result)	16.3	gm/dl	12 - 16
TLC (Total Leucocyte Count)	7,300	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)	16	mm/1st hr.	0.00- 20
RBC (Red Blood Cell Count)	5.3	Millions/cmm	3.5 - 5.5
Hct (Haematocrit)	45.4	%	40 - 45
M C V (Mean Corp Volume)	84.4	fL	80.0 - 99.9
M C H (Mean Corp Hb)	30.2	pg	27.0 - 31.0
M C H C (Mean Corp Hb Conc)	35.9	g/DL	33.0 - 37.0
PLATELET COUNT	2.11	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. Service of cost within five days.

Note: This is a pathological interpretation.



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Date :- 19/12/2021
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Srl No :- 03
Age :- 33 Yrs. Sex :- M

HAEMATOLOGY

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

BIOCHEMISTRY

BLOOD GLUCOSE FASTING	98	mg/dl	60-110
BLOOD GLUCOSE PP	136	mg/dl	70-140

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



Date :- 19/12/2021

Srl No :- 03

Name :- MR KHAN MOEID AHMAD

Age :- 33 Yrs.

Sex :- M

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

BIOCHEMISTRY

LIVER FUNCTION TEST (LFT)

<u>Test Name</u>	<u>Value</u>	<u>Unit</u>	<u>Reference Value</u>
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	29.4	U/L	up to 38
SGPT/ALT	37.7	U/L	up to 40
ALKALINE PHOSPHATASE	122	IU/L	20-120
TOTAL PROTEIN	7.6	gm/dl	6.0-8.0
ALBUMIN	4.4	gm/dl	3.5-5.5
GLOBULIN	3.2	gm/dl	2.8-5.6

CHECKED BY

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Note: This is a pathological laboratory.



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



Date :- 19/12/2021

Srl No :- 03

Name :- MR KHAN MOEID AHMAD

Age :- 33 Yrs. Sex :- M

Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE

RENAL PROFILE (KFT)

<u>Test Name</u>	<u>Value</u>	<u>Unit</u>	<u>Reference Value</u>
BLOOD UREA	27.6	mg/dl	20-35
SERUM CREATININE	0.8	mg/dl	0.4-1.4
BUN	12.8	mg/dl	10-20
CALCIUM	10.0	mg/dl	8.4-10.4
PHOSPHORUS	4.2	mg/dl	2.5-4.5
SERUM URIC ACID	6.4	mg/dl	Male: 3.5 – 7.2 Females 2.5 – 6.2

CHECKED BY

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EQUIPPED WITH 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 after 48 hours of COAF within five days.

Note: This is a pathological interpretation. All results are subject to change.



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

Date :- 19/12/2021	Srl No :- 03
Name :- MR KHAN MOEID AHMAD	Age :- 33 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	440	mg/dl	Children < 150mg/dl Adults: -150-240mg/dl Old people: -180-330g/dl
SERUM TRIGLYCERIDES	282	mg/dl	Male :- 40-240 Female :- 30-190
HDL CHOLESTEROL	37.0	mg/dl	30-65
VLDL	56.4	mg/dl	04-56
LDL CHOLESTEROL	346.6	mg/dl	50-150
TOTAL CHOLESTEROL/HDL RATIO	11.8		0.00-4.9
LDL/HDL CHOLESTEROL RATIO	9.3		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 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



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. Turnover/COA within five days.

Note: This is a pathological interpretation.



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Date :- 19/12/2021	Srl No :- 03
Name :- MR KHAN MOEID AHMAD	Age :- 33 Yrs. Sex :- M
Ref. By:- JEEVAN KAMNA HOSPITAL & MATERNITY CENTRE	

URINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Quantity : About 08 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 : 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 DR. SATYA NARAYAN

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Examiner/Consultant



EQUITY 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. Report of cost within five days.

Note: This is a pathological interpretation. It is not a clinical diagnosis.