




जीवा गुण
Arun Kumar
आर 996/DOB: 11/02/1980
पुण्य HALL

3353 0202 0371
YPO : 9118 8691 5381 5472
मेरा अटूट, मेरी पहचान




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STAR HOSPITAL

(A unit of Magadh Nursing Home)

An ISO 9001:2015 Certified Hospital

Between East of Alok Petrol Pump & West of Mahindra Show Room in Bypass Fourlane, Fatuha Road, Bari Pahari, Patna
Ph.: 9431046838, 9334269730, 7488893768

Anvit Kumar

35pm

Wt- 78kg
HT 160cm
BMI 27.6

9. Cam for annual health check up

BP = $\frac{120}{80}$ mmHg

Pulse 73/min

Follow up for diabetes / w/.

Spo2 99%

Diabetic
F120mg/dl
Blind by PPISA mg

PA JVP

Liver spleen / W/O

Chest W/O / W/O

Wheezes $\left\{ \begin{array}{l} R 6/6 \\ L 2/6 \end{array} \right.$ Near $\left\{ \begin{array}{l} R M-6 \\ L M-6 \end{array} \right.$

Color vision Normal

ENT - Tympanic membrane intact. No hearing problem

ECG - within Normal limit

Chest x-ray Patient - within Normal limit

Echo - Normal

USG of W/O - Hepatomegaly with grade 2 fatty changes

Diet Consultation - Fat free diet advised.

Blood investigations - within Normal limit except high blood sugar



Sunil



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DR. ASHISH RANJAN SINGH

BDS (Hon) MU

Consultant Oral & Dental Surgeon

Ph.: 9470585838, 9852542738

DR. VINAY KUMAR

BDS, MIDA

Consultant Oral Dental Surgeon

Not for Medico Legal Purpose

Name: Amit Kumar

Date: 27/7/24

Add: _____

Age/Sex: 35y/M

OC:- Pt comes for Dental check up

FE:-

- Dental Caries wst $\frac{6}{7}$
- Missing tooth wst $\frac{7}{7}$
- Stain ++
- Calculus ++

Adv:-

- scaling to be dr.
- LCR of $\frac{6}{7}$ to be dr.



1
Ashish
27/7/24

नोट: यहाँ दाँत, मुँह एवं जबड़ा से संबंधित सभी रोगों का इलाज होता है।



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Ph.: 9431046838, 9334269730, 7488893768

Collection Date/Time : 27/07/2024/ 9:41:01 AM

Bill No : 24255290

Patient's Name : AMIT KUMAR

Referred By : Dr. Self

Reporting Date/Time 27/07/2024/ 5:04:49 PM

Uhid/Lab ID : 24251020 /

Age / Sex : 35 Years/Male

Bed No : //

BIO-CHEMISTRY EXAMINATION

Investigation Name	Result	Reference Range
BLOOD SUGAR FASTING	130 mg/dl	70 — 110
BLOOD SUGAR PP	154 mg/dl	70 — 140
GAMMA-GT	34.0 U/Lt	9 — 52 (Male: <55 (Female: <38

KIDNEY FUNCTION TEST

BLOOD UREA	19.0 mg/dl	5.0 — 40.0
SERUM CREATININE	0.81 mg/dl	0.60 — 1.20
SERUM URIC ACID	4.31 mg/dl	3.4 — 7.0
BUN	8.87 mg/dl	7.5 — 23.0

LIPID PROFILE

TOTAL CHOLESTEROL	217 mg/dl	140 — 200
TRIGLYCRIDE	129 mg/dl	30 — 160
HDL CHOLESTEROL	51.0 mg/dl	35 — 90
VLDL CHOLESTEROL	25.8 mg/dl	06 — 32
LDL CHOLESTEROL	140.2 mg/dl	85 — 130
LDL /HDL RATIO	2.75	1.5 — 3.0
TC / HDL	4.25	

< 3.0 - Low Risk

3.0 - 5.0 Avg. Risk

> 5.0 High Risk





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Age / Sex : 35 Years/Male

Bed No : //

Quality Control : by Human Chemistry Control (BIO-RAD,U.S.A)

URINE SUGAR

Nil(Pp)

HAEMATOLOGY EXAMINATION

BLOOD GROUP

ABO GROUP

"B"

RH TYPE

POSITIVE

ESR

08 mm/hr

0 — 15



LAB TECHNICIAN

Dr. T.K. Chakraverti
M.B.B.S. M.D
(Microbiology)
Reg. No.-35997/08

PATHOLOGIST
DR. T. K. CHAKRVERTI
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BIO-CHEMISTRY EXAMINATION

Investigation Name	Result	Reference Range
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LIVER FUNCTION TEST

SERUM BILIRUBIN

TOTAL	0.60 mg/dl	0.3 — 1.0
DIRECT	0.20 mg/dl	0.1 — 0.3
INDIRECT	0.40 mg/dl	0.2 — 0.7

SGPT 76.0 μ u/LT 05 — 40

SGOT 62.0 U/Lt 05 — 40

SERUM ALKALINE PHOSPHATASE 88.0 U/Lt Adult :- 39 - 137 U/L

New born : 95 - 368 U/L

(<14 yrs) :- 58 - 460 IU/L

SERUM PROTEIN

PROTEIN	7.01 gm/dl	6.0 — 8.0
ALBUMIN	4.10 gm/dl	3.7 — 5.3
GLOBULIN	2.91 gm/dl	2.3 — 3.6
A : G RATIO	1.41	1.0 — 2.3



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Age / Sex : 35 Years/Male

Bed No : //

HAEMATOLOGY EXAMINATION

Investigation Name	Result	Reference Range
HGB	12.8 gm/dl	13 — 17
R.B.C	5.13 million/Cu mm	3.5 — 5.5
H.C.T	40.0 %	40 — 54
M.C.V	77.9 fl	73 — 91
M.C.H	25.0 pg	27 — 32
M.C.H.C	32.0 g/dL	31.5 — 34.5
PLATELET COUNT	1.27 Lakh s/Cu. mm	1.50 — 4.50
W.B.C	8300 /cu mm	4000 — 11000
DIFFERENTIAL COUNT		
NEUTROPHILS	59 %	40 — 70
LYMPHOCYTES	34 %	20 — 40
EOSINOPHILS	04 %	01 — 06
MONOCYTES	03 %	02 — 10
BASOPHILS	00 %	00 — 02



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HAEMATOLOGY EXAMINATION

Investigation Name	Result	Reference Range
GLYCOCYLATED HAEMOGLOBIN (HbA1c)	6.84 %	Normal < 8.0 % Good Control : 8.0 – 9.0 % Fair Control : 9.0 – 10.0 % Poor Control : > 10.0 %

INTERPRETATION :

HbA1c is an indicator of glycaemic control .HbA1c has been thought to represent average glycaemia over the past 6-8 wks.A pt. in stable control will have 50 % of their HbA1c formed in the month before sampling, 25 % is in the month before that & the remaining 25 % in the month 2-4.LEVEL OF HbA1c : < 5.3 % :- may represent an acute & chronic possibility for severe hypoglycaemia events < 5.4-5.7 % :-Represents a very good level of diabetic control (caution should be used to avoid hypoglycaemia).5.8-7.2 % :- Represents a good level of diabetes control (continue to monitor frequently and strive for a reduction of HbA1c level to between 5.8 - 7.0) .- 8.0 % :- Represents a fair level of diabetes control(Suggest physician//patient / evaluation to determine where improvement can be made. >8.0 % :- Represents a sub-optimal level of diabetic control.(This level represents a significant increase in the risk for developing possible chronic complications).Effective intervention is strongly suggested, along with specific diagnostic tests.



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Uhid/Lab ID : 24251020 /

Age / Sex : 35 Years/Male

Bed No : //

IMMUNOLOGY EXAMINATION

Investigation Name	Result	Reference Range
THYROID PROFILE		
T3	0.69 ng/ml	0.52 -1.90 ng/ml.
T4	7.62 µg/dL	M- 4.4 - 10.8 µg/dL. F - 4.8 - 11.6 µg/dL.
TSH	2.29 µIU/ml	0.30 - 6.02 µIU/ml.

Method :- Enhanced Pulse Chemiluminescence Assay by Lumax

Quality Control :- by appropriate lyphocek Immunoassay Plus Control(BIO-RAD,U.S.A).

The guidelines for pregnancy related reference ranges for T3,T4 & TSH :-

Levels in Pregnancy	Total T3 (ng/ml)	Total T4 (µg/dL)	TSH (µIU/ml)
1 st Trimester	0.52 -1.90	6.6 - 12.4	0.1 - 2.5
2 nd Trimester	0.52 - 1.90	6.6 - 15.5	0.2 - 3.0
3 rd Trimester	0.52 - 1.90	6.6-15.5	0.3 - 3.0

The guidelines for age related reference ranges of T3,T4 & TSH :-

AGE	TOTAL T3 (ng/ml)	TOTAL T4 (µg/dL)	TSH (µIU/ml)
Premature Infants			0.8 - 5.2
CORD BLOOD	0.4 - 1.3	6.0 - 13.1	1.0 - 17.4
1 - 2 days	0.8 - 2.6	10.7 - 25.8	1.0 - 17.4
3 - 30 days	0.7 - 2.0	7.8 - 19.7	1.7 - 9.1
1 - 12 Months	1.0 - 2.3	5.4 - 13.8	0.8 - 9.1
1 - 7 years	1.2 - 2.0	5.3 - 12.3	0.8 - 8.2
7 - 13 years	1.1 - 2.0	6.0 - 11.1	0.7 - 7.0
13 - 18 years	1.0 - 1.8	4.9 - 10.7	0.7 - 5.7



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Bed No : //

CLINICAL PATHOLOGY EXAMINATION

REPORT ON THE EXAMINATION OF URINE

PHYSICAL EXAMINATION

Volume	25 ml
Colour	Straw
Appearance	Clear
Sediments	Nil

CHEMICAL EXAMINATION

Specific Gravity	1.015
PH	6.0
SUGAR	Nil
ALBUMIN	Nil

MICROSCOPIC EXAMINATION

Erythrocytes / RBC	Nil /hpf
Pus Cells	0-1 /hpf
Epithelial Cells	Few /hpf
Casts	Nil
Crystals	Nil
YEAST CELLS	Absent
MICRO-ORGANISM	Absent
Others	Nil

-\$ End of Report \$:-



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Collection Date/Time: 27/07/2024/9:41:01 AM

Reporting Date/Time: 27/07/2024/5:06:17 PM

Bill No : 24255290

Uhid/Lab ID : 24251020/

Patient's Name : AMIT KUMAR

Age / Sex : 35 Years/Male

Referred By : Dr. Self

Bed No : //

HAEMATOLOGY EXAMINATION

Investigation Name	Result	Reference Range
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* PERIPHERAL BLOOD PICTURE, WHOLE BLOOD

Microscopy

RBCs are predominantly normocytic normochromic. No nucleated cell is noted.

Anisocytosis + Poikilocytosis +

Reticulocyte count is normal, indicating normal bone marrow response.

WBC: Normal in count and morphology. No immature cell is noted.

IMPRESSION: Normal Study

-\$ End of Report \$:-

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No: 05.

July 27, 2024.

Mr. Amit Kumar. 35/M

Refd. by Star Hospital.

U. S. G. of Whole Abdomen

LIVER: Enlarged and parenchyma shows increased echotexture. Intra hepatic ducts and vessels are within normal limits. Right lobe measures 165 mm and Left lobe measures 83 mm in cranio caudal length.

GALL BLADDER: Not visualised (H/O Cholecystectomy) GB fossa is clear. No collection.

C.B.D. & PORTAL VEIN: No abnormality seen. CBD measures 3.5 mm and PV 8.6 mm in caliber.

PANCREAS: Normal in shape, size and echotexture.

BOTH KIDNEYS: Right kidney measures 110 mm x 37 mm. Left kidney measures 106 mm x 39 mm. No mass, cyst or calculus. P C S Not Dilated. No Hydronephrosis. The C M D is well maintained.

SPLEEN: Normal in shape, size and echopattern. Size measures 90 mm x 34 mm. SV – Normal.

URINARY BLADDER: Echofree and no abnormality seen. UB wall is of normal thickness. Pre void urine volume 280 ml and post void residual urine volume 12 ml. (insignificant)

PROSTATE: Normal in shape, size and echotexture. Weight = 16 Grams, approx.

OTHER: No evidence of ascites/peritoneal collection. No basal pleural effusion. No enlarged lymph nodes. No mass, lump or abscess in iliac scan.

OPINION: Hepatomegaly with grade '1' fatty changes.
No evidence of ascites or enlarged LN.



llh
Consultant Sonologist



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ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

Patient's Name :Mr. AMIT KUMAR

Age/Sex :35YR /M

Date 27/07/24

2D & M MODE ECHOCARDIOGRAPHY

Left ventricle

EDD:	45	mm (20 - 28 mm / m ²)	ESD:	27	mm (13 - 21 mm / m ²)
IVS :	09	mm (9-11 mm)	PW:	09	mm (6 -11 mm)
Ejection fraction:	66% (70 ± 8%)		FS:	36	%(34 - 44 %)
IVS:	Intact		LV clot	Absent	

Left atrium/ Aorta 36/29 mm
 Right ventricle Normal
 Right atrium Normal
 Pericardium Normal with no pericardial effusion

2D:

Normal LA/LV size and normally contracting left ventricle.
No LVH, No RWMA

Mitral valve

AML/ PML: Normal
 Tricuspid valve Normal
 Aortic valve Normal
 Pulmonary valve Normal

Continuous & Pulse Wave Doppler study

Valve	Velocity (m/sec)			Gradient (mmHg)			Valve area (PHT Method)	Regurg.
	Peak	Mean	EDV	Peak	Mean	EDG		
Mitral	E=1.0 A=0.6			4.0	1.5		4.3	Nil
Tricuspid	E=0.6 A=0.4			1.2	0.4			Nil
Aortic	1.1			5.5	1.6			Nil
Pulmonary	0.8			3.5	1.2			Nil





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Colour Flow Imaging

No TR, No PR/AR/MR

No Shunt Flow

COMMENTS:

- ◆ Normal all chamber size.
- ◆ Normal LV/RV filling pressure
- ◆ Normal contracting LAD, RCA & LCx regions
- ◆ Normal LV diastolic function
- ◆ No LVH,
- ◆ Normal Diastolic Flow (E/A-1.30, E/e'-7)
- ◆ LVEF = 66%
- ◆ No PAH, No RWMA
- ◆ All cardiac valves are normal
- ◆ No MS /TS/AS/ PS /AR/PR
- ◆ No clot / vegetation / pericardial effusion.

IMPRESSION:

Normal LA & LV CAVITY

Normal LV & RV systolic function

Normal Diastolic flow (E/A-1.3, E/e'-6)

No RWMA, LVEF – 66%.



SIGNATURE
DR. RANJEET KUMAR
(CONSULTANT CARDIOLOGY)
MBBS, PGDCC, CCEBDM
EX-Senior Registrar, RTIICS, KOLKATA



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MR. AMIT KUMAR 35 YRS /M.
Refd. by Star Hospital

27 JULY, 2024.

X-Ray Chest PA View:-

The lung fields are clear.
Both C P angles are clear.
The heart is normal.



ID: 6
amit kumar
Male 35Years
cm / kg / mmHg
Room No. :

HR : 64 bpm
P : 107 ms
PR : 148 ms
QRS : 91 ms
QT/QTc : 361/374 ms
PQRST : 29/40/21 °
RV5/SVI : 0.916/0.635 mV

Diagnosis Information:
Sinus Rhythm
Slight ST Elevation(V4)

Report Confirmed by:

