

UHID	: 161653	Visit ID	: O000303842
Patient Name	: MR. BINAY KUMAR VERMA	Spec No.	:
Age / Sex	: 40Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 04/03/2023 9:27AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 04/03/23 02:22PM

**SONOGRAPHY**  
**USG WHOLE ABDOMEN**

- \* **LIVER** : Normal in size and shows diffuse fine increased echogenicity of parenchyma with no evidence of any focal lesion seen. IHBRs are not dilated.
- \* **PORTO CAVAL SYSTEM**: Hepatic veins and IVC appear normal and show normal respiratory variation. Splenic vein is normal. Portal vein is normal.
- \* **COLLECTING DUCT & CBD**: Normal in size and have echo lucent lumen.
- \* **GALL BLADDER** : **Contracted, Lumen collapsed**
- \* **SPLEEN**: Normal in size, shape & echo texture. No focal lesions seen.
- \* **PANCREAS**: Pancreatic head, body & tail visualized and have normal size, shape & echo texture.
- \* **KIDNEYS**: Both kidneys are of normal shape, size and position.
- Cortical thickness is normal. CMD is maintained. There is no evidence of hydronephrosis or calculus
- \* **URINARY BLADDER** : Seen in distended state and has normal wall architecture. Lumen is echo free.
- \* **PROSTATE**: Normal in shape, size and echotexture. No median lobe bulge is seen.

No free fluid is seen in the peritoneal cavity.  
There is no evidence of any retroperitoneal lymphadenopathy/mass.

**FINAL IMPRESSION :**

- **Fatty Liver ( Grade I)**

Please correlate clinically , followup USG is recommended.

**Dr. SAMIR KATHALE**  
MBBS, DNB(RADIO), MNAMS, MANBD  
Fetal Ultrasound & Fetal Medicine (FGI-BFMC)  
Reg No. CGMC-4404/2012

*Please bring all your previous reports. You should preserve and bring this report for future reference.*

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Category	: MEDIWHEEL	Report Date	: 04/03/23 03:37PM

**X-RAY**  
**X-RAY CHEST PA. VIEW**

- Cardiothoracic ratio is within normal limits.
- No significant lung lesion seen.
- Bilateral C.P. angles are clear.
- Bony cage and soft tissue normal.

**IMPRESSION**

- No Remarkable Abnormality Detected .

- Please correlate clinically

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:08:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424184
		RESULT DATE	: 04/03/2023 12:37:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**LIPID PROFILE**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	193 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	110 mg / dl	Normal	60 - 165
HDL	55.64 mg / dl	Normal	35 - 80
LDL	115.36 mg/dL	Normal	90 - 160
VLDL	22.0	Normal	20 - 50
CHOL : HDL Ratio	3.47:1		3.5 - 5.5
LDL: HDL Ratio	2.07:1		-

TECHNICIAN

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D.N.B PATHOLOGY  
CONSULTANT

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:09:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424191
		RESULT DATE	: 04/03/2023 12:36:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	14.1 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	4.62 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	40.1 %	Low	41.5 - 50.4
RBC INDICES			
MCV	86.7 fl	Normal	78 - 96
MCH	30.6 pg	Normal	27 - 32
MCHC	35.2 %	Normal	33 - 37
RDW	13.1 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	6200 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	56 %	Normal	0 - 75
LYMPHOCYTES	36 %	Normal	22 - 48
EOSINOPHILS	04 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	153000 /cumm	Normal	150000 - 450000

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AGE/SEX : 40Y/MALE SAMP. DATE : 04/03/2023 11:08:00AM  
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10424187  
RESULT DATE : 04/03/2023 12:44:00PM  
TPA : MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>BUN (BLOOD UREA NITROGEN)</b>			
BUN (BLOOD UREA NITROGEN)	14.48 mg / dl	Normal	8 - 23
<b>GGT (GAMMA GLUTAMYL TRANSFERASE)</b>			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	8 - 52

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:08:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424185
		RESULT DATE	: 04/03/2023 12:37:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**URIC ACID**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URIC ACID	6.87 mg/dL	Normal	3.6 - 7.7

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424191
		RESULT DATE	: 04/03/2023 12:44:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**BLOOD GROUPING AND RH TYPING**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUP	"A"	-	-
RH FACTOR	Positive	-	-

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:08:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424186
		RESULT DATE	: 04/03/2023 12:45:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**CREATININE**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
SERUM CREATININE	0.89 mg/dL	Normal	0.3 - 1.5

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:09:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424190
		RESULT DATE	: 04/03/2023 3:51:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**URINE SUGAR FASTING**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil	-	-

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AGE/SEX	: 40Y/MALE	SAMP. DATE	: 04/03/2023 11:08:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424188
		RESULT DATE	: 04/03/2023 3:50:00PM
		TPA	: MEDIWHEEL

**DEPARTMENT OF PATHOLOGY**

**BLOOD SUGAR - FASTING AND PP**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR FASTING	102 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	125 mg/dL	Normal	120 - 140

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# एक एहसास श्रमनेपन का Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)  
(Formerly known as Paedia Health Private Limited)  
CIN : U85110CT2005PTC017751



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424190
		RESULT DATE	: 04/03/2023 3:51:00PM
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## DEPARTMENT OF PATHOLOGY

### URINE SUGAR PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil	-	-

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424192
		RESULT DATE	: 04/03/2023 12:45:00PM
		TPA	: MEDIWHEEL

### DEPARTMENT OF PATHOLOGY

#### **HBA1c (GLYCOSYLATED HAEMOGLOBIN)**

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.8 %	Normal	4 - 6

#### Interpretation

As per American diabetes Association (ADA)

Reference Group	- HbA1c In%
Non diabetic >= 18 years	- 4.0 - 6.0
At risk (Prediabetes)	- >= 6.0 to < = 6.5
Diagnosing diabetes	- >=6.5

#### Therapeutic goals for glycemc control

- Age > 19 years
- Goal of therapy: <7.0
- Action suggested: >8.0
- Age < 19 years
- goal of therapy: < 7.5

#### Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient is recently under good control may still have a high concentration of HbA1c. converse is true for a diabetic previously under good control now poorly controlled.

2. Target goals of <7.0 % may be beneficial in patient with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patient with significant complication of diabetes, limited life expectancy of extensive co-morbid condition, targeting a goal of <7.0% may not be appropriate.

#### Comments

HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long glycemc control as compared to blood and urinary glucose determination.

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10424189
		RESULT DATE	: 04/03/2023 2:39:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
<b>PHYSICAL EXAMINATION</b>			
QUANTITY	10 ml	-	-
COLOUR	Pale Yellow	-	-
APPEARANCE	Clear	-	-
REACTION	Acidic	-	-
<b>CHEMICAL EXAMINATION</b>			
ALBUMIN	Nil	-	-
SUGAR	Nil	-	-
<b>MICROSCOPIC EXAMINATION</b>			
EPITHELIAL CELLS	1-2 /hpf		0 - 5
PUS CELLS	1-2 /hpf		1 - 2
RBC	Nil /hpf		-
CAST	Nil /lpf		-
CRYSTAL	Nil		-
AMORPHOUS MATERIAL DEPOSIT	Nil		-
OTHERS	Nil		-

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		RESULT DATE	: 04/03/2023 12:44:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.58 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.26 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.32 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	70 U / L	Normal	0 - 270
SGOT	23 U / L	Normal	10 - 55
SGPT	46 U / L	High	0 - 40
TOTAL PROTEIN	6.53 g / dl	Normal	6 - 8
ALBUMIN	3.70 g/dl	Low	4 - 5
GLOBULIN	2.83 g / dl	Normal	2 - 3.5
A.G.RATIO	1.31:1		1 - 2.5

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		RESULT DATE	: 04/03/2023 12:36:00PM
		TPA	: MEDIWHEEL

## DEPARTMENT OF PATHOLOGY

### ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	25 mm at end of 1 hr	High	0 - 15

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