



एक एहसास कृपेन का Sparsh Multispecialty Hospital

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



UHID : 146544 VISITID : 0000268806
PATIENT NAME : MR. SANTOSH KUMAR PATEL ORDER DATE : 12/03/2022 9:42:00AM
AGE/SEX : 50Y/MALE SAMP. DATE : 12/03/2022 2:47:00PM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10358401
RESULT DATE : 12/03/2022 3:07:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	18 mm at end of 1 hr	Normal	0 - 20

TECHNICIAN

Anjana Sharma
Dr. ANJANA SHARMA
D.N.B PATHOLOGY
CONSULTANT

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10358399
		RESULT DATE	: 12/03/2022 2:49:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	14.2 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.96 Million/cumm	High	4.5 - 5.9
HAEMATOCRIT (PCV)	41.7 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	69.9 f l	Low	78 - 96
MCH	23.7 pg	Low	27 - 32
MCHC	34.0 %	Normal	33 - 37
RDW	12.8 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	7200 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	60 %	Normal	0 - 75
LYMPHOCYTES	34 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	236000 /cumm	Normal	150000 - 450000

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Age / Sex	: 50Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 12/03/2022 9:42AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 12/03/22 03:39PM

SONOGRAPHY USG WHOLE ABDOMEN

- * **LIVER** :Measures 15.13 cm Longitudinally, Enlarged 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** :Seen in distended state with normal wall and lumen is echofree
- ***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 :

- **Enlarged fatty liver (Grade II)**
 - Please correlate clinically , followup USG is recommended.

Dr. SAMIR KATHALE
MBBS, DNB, MNAMS, MANBD
RADIOLOGIST
Reg No: CGMC-4404/2012

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Category	: MEDIWHEEL	Report Date	: 12/03/22 01:03PM

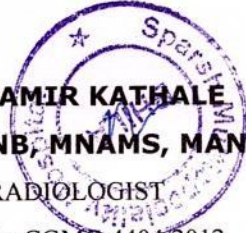
X-RAY X-RAY CHEST PA. VIEW

- 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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DEPARTMENT OF PATHOLOGY

BLOOD GROUPING AND RH TYPING

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

TECHNICIAN

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AGE/SEX	: 50Y/MALE	SAMP. DATE	: 12/03/2022 2:47:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10358398
		RESULT DATE	: 12/03/2022 4:37:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR FASTING

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil		

TECHNICIAN

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2 12:54PM

Shriram Market, Ram Nagar, Sundernagar, Gurgaon, Haryana
info@sparshhospital.com



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10358395
		RESULT DATE	: 12/03/2022 4:58:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD SUGAR - FASTING AND PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR FASTING	143 mg/dL	High	80 - 120
BLOOD SUGAR PP	248 mg/dL	High	120 - 140

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URINE SUGAR PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	+		-

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10358391
		RESULT DATE	: 12/03/2022 3:01:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.967 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	70.36 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.967 uIU/ml	Normal	0.3 - 4.5

REFERENCE GROUP REFERENCE RANGE in uIU/mL
As per American Thyroid Association

Adult Females (> 20 years)	0.30- 4.5
Pregnancy	
1st Trimester	0.10- 2.50
2nd Trimester	0.20 - 3.00
3rd Trimester	0.30 - 3.00

Note:

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

1. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
1. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Clinical Use

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

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		RESULT DATE	: 12/03/2022 2:55:00PM
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DEPARTMENT OF PATHOLOGY

HbA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HbA1 C (GLYCOSYLATED HAEMOGLOBIN)	7.2 %	High	4 - 6

Interpretation

As per American diabetes Association (ADA)

Reference Group	- HbA1c In%
Non diabetic \geq 18 years	- 4.0 - 6.0
At risk (Prediabetes)	- \geq 6.0 to \leq 6.5
Diagnosing diabetes	- \geq 6.5

Therapeutic goals for glycemic 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 glycemic control as compared to blood and urinary glucose determination.

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		RESULT DATE	: 12/03/2022 4:36:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

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

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DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.57 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.15 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.42 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	91 U / L	Normal	0 - 270
SGOT	28 U / L	Normal	10 - 55
SGPT	52 U / L	High	0 - 40
TOTAL PROTEIN	7.76 g / dl	Normal	6 - 8
ALBUMIN	4.60 g/dl	Normal	4 - 5
GLOBULIN	3.16 g / dl	Normal	2 - 3.5
A.G.RATIO	1.45:1		1 - 2.5

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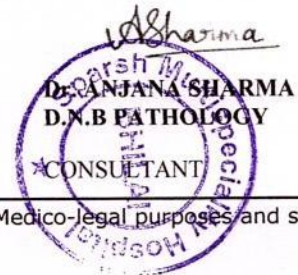


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PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	8.41 mg / dl	Normal	8 - 23
CREATININE			
CREATININE	0.98 mg / dl	Normal	0.6 - 1.2
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	8 - 52
LIPID PROFILE			
CHOLESTEROL TOTAL	242 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	215 mg / dl	High	60 - 165
HDL	64.96 mg / dl	Normal	35 - 80
LDL	134.04 mg/dL	Normal	90 - 160
VLDL	43.0	Normal	20 - 50
CHOL : HDL Ratio	3.73:1		3.5 - 5.5
LDL: HDL Ratio	2.06:1		-
URIC ACID			
URIC ACID	4.71 mg/dL	Normal	3.6 - 7.7

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