



Sparsh Multispecialty Hospital

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

एक एहशासि अरुनेपन का



UHID : 155153 VISITID : 0000288902
PATIENT NAME : MR. YUVARESH SINGHARE KUMAR ORDER DATE : 01/10/2022 9:29:00AM
AGE/SEX : 56Y/MALE SAMP. DATE : 01/10/2022 10:28:00AM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10394307
RESULT DATE : 01/10/2022 1:55:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	15 mm at end of 1 hr	Normal	0 - 20

TECHNICIAN

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

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10394298
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DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.23 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.61 mg / dl	High	0.1 - 0.6
BILIRUBIN INDIRECT	0.62 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	68 U / L	Normal	0 - 270
SGOT	146 U / L	High	10 - 55
SGPT	164 U / L	High	0 - 40
TOTAL PROTEIN	7.55 g / dl	Normal	6 - 8
ALBUMIN	4.29 g/dl	Normal	4 - 5
GLOBULIN	3.26 g / dl	Normal	2 - 3.5
A.G.RATIO	1.32:1		1 - 2.5

TECHNICIAN

Anjana Sharma
Dr. ANJANA SHARMA
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CONSULTANT
Sparsh Multispecialty Hospital
Bhilai

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CONSULTANT DOCTOR : HOSPITAL CASE	SPEC. NO : 10394301
	RESULT DATE : 01/10/2022 3:59:00PM
	TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml		
COLOUR	Dark Yellow		-
APPEARANCE	Clear		-
REACTION	Acidic		-
CHEMICAL EXAMINATION			
ALBUMIN	+		-
SUGAR	+		-
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	2-3 /hpf		0 - 5
PUS CELLS	4-6 /hpf		1 - 2
RBC	1-2 /hpf		-
CAST	Nil /lpf		-
CRYSTAL	Nil		-
AMORPHOUS MATERIAL DEPOSIT	Nil		-
OTHERS	Nil		-

TECHNICIAN

Anjana Sharma
Dr. ANJANA SHARMA
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		RESULT DATE	: 01/10/2022 4:16:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	8.0 %	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

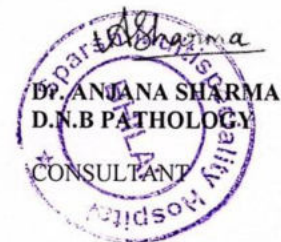
Note:

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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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10394299
		RESULT DATE	: 01/10/2022 3:11:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.44 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	93.70 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.28 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:

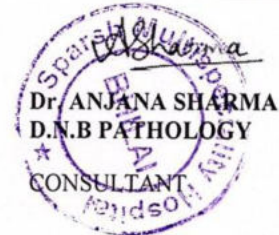
TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

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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DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PSA (TOTAL)	2.67 ng/ml	Normal	0 - 4

Note:

PSA is a member of the kallikrein-related peptidase family and is secreted by the epithelial cells of the prostate glands. PSA is produced for the ejaculate where it liqueties semen in the terminal coagulum and allows sperms to swim freely.

Increased value:

Elevated serum PSA concentration are found in men with prostate cancer, begin prostatic hyperplasia (BPH) or inflammatory condition of other adjacent genitourinary tissue it is a accurate marker for monitoring advancing clinical stage in untreated patients of ca prostate and for monitoring response to therapy by radical prostatectomy, radiation therapy and anti androgen therapy.

Clinical Use

- 1)An aid in the early detection of Prostate cancer when used in conjunction with Digital rectal examination in males more than 50 years of age and in those with two or more affected first degree relatives.
- 2) Followup and management of Prostate cancer patients
- 3) Detect metastatic or persistent disease in patients following surgical or medical treatment of Prostate cancer.

Note:

- 1) Diagnosis of a disease should not be base on the result of a single test, but should be determined in conjunction with clinical findings in association with medical judgement.
- 2) Patient sample containing human anti mouse antibodies (HAMA) may give falsely elevated of decreased values. Although HAMA-neutralizing agents are added, extremely high HAMA serum concentration may occasionally influence results.
- 3) Therapeutic intervention may strongly influence the f/t PSA ratio. Manipulations at the prostate may also lead to variations in the f/t PSA ratio.

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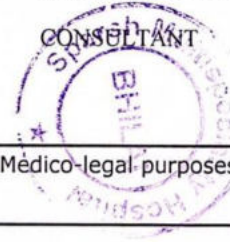
CREATININE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CREATININE	1.0 mg / dl	Normal	0.6 - 1.2

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10394306
		RESULT DATE	: 01/10/2022 1:52:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD GROUPING AND RH TYPING

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

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PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	11.2 mg / dl	Normal	8 - 23
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	219 U / L	High	8 - 52
URIC ACID			
URIC ACID	3.94 mg/dL	Normal	3.6 - 7.7

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DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	15.0 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	4.22 Million/cumm	Low	4.5 - 5.9
HAEMATOCRIT (PCV)	42.9 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	101.8 fl	High	78 - 96
MCH	35.6 pg	High	27 - 32
MCHC	35.0 %	Normal	33 - 37
RDW	13.8 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	4800 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	70 %	Normal	0 - 75
LYMPHOCYTES	18 %	Low	22 - 48
EOSINOPHILS	04 %	Normal	0 - 6
MONOCYTES	08 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	189000 /cumm	Normal	150000 - 450000

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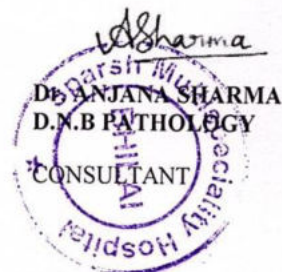
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DEPARTMENT OF PATHOLOGY

LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	242 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	81 mg / dl	Normal	60 - 165
HDL	68.40 mg / dl	Normal	35 - 80
LDL	157.4 mg/dL	Normal	90 - 160
VLDL	16.2	Low	20 - 50
CHOL : HDL Ratio	3.53:1		3.5 - 5.5
LDL: HDL Ratio	2.30:1		-

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Consultant	: DR. HOSPITAL CASE	Order Date	: 01/10/2022 9:29AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 01/10/22 12:38PM

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

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

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Category	: MEDIWHEEL	Report Date	: 01/10/22 01:00PM

SONOGRAPHY USG WHOLE ABDOMEN

- * LIVER : Mildly Enlarged in size (14.92 cm) 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 Gall Bladder wall thickness is normal and **Small calculus of size 4 mm is seen in Gall Bladder lumen.**
- *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 :

- Mildly Enlarged Fatty Liver (Grade I)
- Cholelithiasis
- Please correlate clinically , followup USG is recommended.

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Fetal Ultrasound & Fetal Medicine (FGi-BFMC)
Reg.No: CGMC-4404/2012

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