



एक एहसास श्रुपनेपन का Sparsh Multispecialty Hospital

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



UHID	: 140035	Visit ID	: 0000254403
Patient Name	: MR. BINOD PRASAD	Spec No.	:
Age / Sex	: 52Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 12/11/2022 10:17AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 12/11/22 01:40PM

X-RAY X-RAY CHEST PA. VIEW

- **Bilateral lung fields reveal mild accentuation of bronchovascular markings.**
- Cardiothoracic ratio is within normal limits.
- Bilateral C.P. angles are clear.
- Bony cage and soft tissue normal.

- Please correlate clinically , Followup radiograph 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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PATIENT NAME	: MR. BINOD PRASAD	ORDER DATE	: 12/11/2022 10:17:00AM
AGE/SEX	: 52Y/MALE	SAMP. DATE	: 12/11/2022 12:58:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402741
		RESULT DATE	: 12/11/2022 02:06:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

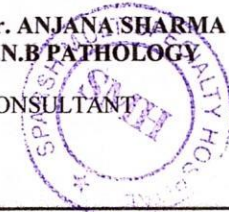
LIPID PROFILE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
CHOLESTEROL TOTAL	173 mg / dl	Normal	150 - 220
TRIGLYCERIDES - SERUM	175 mg / dl	High	60 - 165
HDL	45.94 mg / dl	Normal	35 - 80
LDL	92.06 mg/dL	Normal	90 - 160
VLDL	35.0	Normal	20 - 50
CHOL : HDL Ratio	3.77:1		3.5 - 5.5
LDL: HDL Ratio	2.00:1		-

TECHNICIAN

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

CONSULTANT



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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402749
		RESULT DATE	: 12/11/2022 03:42:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	12.2 gm%	Low	13.5 - 17.5
TOTAL RBC COUNT	2.63 Million/cumm	Low	4.5 - 5.9
HAEMATOCRIT (PCV)	33.3 %	Low	41.5 - 50.4
RBC INDICES			
MCV	126.7 fl	High	78 - 96
MCH	46.5 pg	High	27 - 32
MCHC	36.7 %	Normal	33 - 37
RDW	17.5 %	High	11 - 16
TOTAL WBC COUNT (TLC)	6600 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	73 %	Normal	0 - 75
LYMPHOCYTES	18 %	Low	22 - 48
EOSINOPHILS	05 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	155000 /cumm	Normal	150000 - 450000

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AGE/SEX : 52Y/MALE SAMP. DATE : 12/11/2022 12:58:00PM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10402740
RESULT DATE : 12/11/2022 02:07:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	7.47 mg / dl	Low	8 - 23
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	8 - 52
URIC ACID			
URIC ACID	4.19 mg/dL	Normal	3.6 - 7.7

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402749
		RESULT DATE	: 12/11/2022 04:23:00PM
		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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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402743
		RESULT DATE	: 12/11/2022 02:07:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CREATININE

PARAMETER	VALUE	RESULT	REFERENCE RANGE
SERUM CREATININE	0.91 mg/dL	Normal	0.3 - 1.5

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402740
		RESULT DATE	: 12/11/2022 04:30:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PSA (TOTAL)	0.47 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 liquefies semen in the terminal coagulum and allows sperms to swim freely.

Increased value:

Elevated serum PSA concentration are found in men with prostate cancer, benign 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 based 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 or 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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AGE/SEX	: 52Y/MALE	SAMP. DATE	: 12/11/2022 12:58:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402746
		RESULT DATE	: 12/11/2022 08:34:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE SUGAR FASTING

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	Nil		-

TECHNICIAN

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402744
		RESULT DATE	: 12/11/2022 05:45:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

BLOOD SUGAR - FASTING AND PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR FASTING	101 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	260 mg/dL	High	120 - 140

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		RESULT DATE	: 12/11/2022 08:34:00PM
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DEPARTMENT OF PATHOLOGY

URINE SUGAR PP

PARAMETER	VALUE	RESULT	REFERENCE RANGE
URINE FOR SUGAR	NII		-

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402738
		RESULT DATE	: 12/11/2022 04:30:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3,T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.42 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	83.69 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.37 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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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402748
		RESULT DATE	: 12/11/2022 02:07:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.6 %	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 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	: 10402745
		RESULT DATE	: 12/11/2022 04:12:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

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

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CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10402739
		RESULT DATE	: 12/11/2022 02:07:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.54 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.68 mg / dl	High	0.1 - 0.6
BILIRUBIN INDIRECT	0.86 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	64 U / L	Normal	0 - 270
SGOT	46 U / L	Normal	10 - 55
SGPT	45 U / L	High	0 - 40
TOTAL PROTEIN	6.99 g / dl	Normal	6 - 8
ALBUMIN	4.45 g/dl	Normal	4 - 5
GLOBULIN	2.54 g / dl	Normal	2 - 3.5
A.G.RATIO	1.75:1		1 - 2.5

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CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10402750
RESULT DATE : 12/11/2022 03:51:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	35 mm at end of 1 hr	High	0 - 20

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