



एक एहसास क्षमता का

Sparsh Multispecialty Hospital



UHID : 183880 (A Unit of Sparsh Multispecialty Hospital Private Limited) : 00003548
Patient Name : MR. YOGESH KUMAR SINGH (Spec No. :
Age / Sex : 34Y / MALE GSTIN/UIN : 22AADCP8009N2Z9 :
Consultant : DR. HOSPITAL CASE Order Date : 14/09/2024 10:06AM
Ref. By : DR. HOSPITAL CASE Samp. Date :
Category : MEDIWHEEL Report Date : 14/09/24 10:29AM

SONOGRAPHY USG WHOLE ABDOMEN-MALE

- * LIVER :Normal in size and shape. **Diffuse increase in echogenicity seen - Suggestive of fatty infiltration.** IHBRs are not dilated. No focal lesions seen
- *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.
- *RIGHT KIDNEY:Right kidney is normal shape, size and position.Cortical thickness is normal .CMD is maintained.There is no evidence of hydronephrosis or calculus
- *LEFT KIDNEY:Left kidney is normal shape, size and position.Cortical thickness is normal .CMD is maintained.There is no evidence of hydronephrosis.
- **Tiny Echogenic Focus of size 4 - 5 mm is seen in mid pole calyx of Left Kidney.**
- *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.**
- **Left renal tiny calculus.**

– Please correlate clinically , followup USG is recommended.

Dr. DILIP KUMAR SONI
MBBS DMRD
CGMC-102/2003

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



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(A Unit of Sparsh Multispecialty Hospital Private Limited)

UHD : 183880

CIN : U85110CT2005PTC017751
GSTIN/UIN : Z2AADCP8009N229

Visit ID : 0000354862

Patient Name : MR. YOGESH KUMAR JANGHEL

Spec No. :

Age / Sex : 34Y / MALE

Consultant : DR. HOSPITAL CASE

Order Date : 14/09/2024 10:06AM

Ref. By : DR. HOSPITAL CASE

Samp.Date :

Category : MEDIWHEEL

Report Date : 14/09/24 12:53PM

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
Reg No: CGMC-4404/2012

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

UHID : 183880
PATIENT NAME : MR. YOGESH KUMAR JANGHEL
AGE/SEX : 34Y/MALE
CONSULTANT DOCTOR : HOSPITAL CASE


VISITID : 0000354882
ORDER DATE : 14/09/2024 10:06:00
SAMP. DATE : 14/09/2024 10:21:00
SPEC. NO : 10544425
RESULT DATE : 14/09/2024 15:40:00
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

STOOL ROUTINE AND MICROSCOPY EXAMINATION

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
Consistency	Semi Solid	-	-
Colour	Yellow	-	-
Odour	Normal	-	-
Reaction	Alkaline	-	-
Blood	Not Seen	-	-
Mucus	Not Seen	-	-
Worm	Not Seen	-	-
MICROSCOPIC EXAMINATION			
Ova	Not Seen	-	-
Cyst	Not Seen	-	-
Trophozoite	Not Seen	-	-
Epithelial Cells	Occasional /hpf	-	-
Pus Cells	Nil /hpf	-	-
RBC	Nil /hpf	-	-
OTHERS	Nil	-	-

TECHNICIAN


Dr. AVISHESH SINGH MD
PATH
CONSULTANT

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SPARSH
MULTISPECIALTY HOSPITAL PVT. LTD.

PATIENT NAME

AGE/SEX

CONSULTANT DOCTOR

: 183880

: MR. YOGESH KUMAR JANGHEL

: 34Y/MALE

: HOSPITAL CASE

CIN : U85110CT2005PTC01775

GSTIN/UIN : 22AADCP8009N2Z9

MSITID : 0000354882

ORDER DATE : 14/09/2024 10:06:00

SAMP. DATE : 14/09/2024 10:21:00

SPEC. NO : 10544418

RESULT DATE : 14/09/2024 11:54:00

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	7.0 mg / dl	Low	8 - 23
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	18 U / L	Normal	8 - 52
LIPID PROFILE			
CHOLESTEROL TOTAL	222 mg / dl	High	150 - 220
TRIGLYCERIDES - SERUM	277 mg / dl	High	60 - 165
HDL	47.77 mg / dl	Normal	35 - 80
LDL	118.83 mg/dL	Normal	90 - 160
VLDL	55.4	High	20 - 50
CHOL : HDL Ratio	4.64:1		3.5 - 5.5
LDL: HDL Ratio	2.48:1		-

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SPARSH
MULTISPECIALTY HOSPITAL Pvt. Ltd.

UHD

PATIENT NAME

AGE/SEX

CONSULTANT DOCTOR

: 183880

: MR. YOGESH KUMAR JANGHEL

: 34Y/MALE

: HOSPITAL CASE

CIN : U85110CT2005PTC017751

GSTIN/UIN : 22AADCP8009N2Z9

VISITID

: 000035488

ORDER DATE

: 14/09/2024 10:06:00

SAMP. DATE

: 14/09/2024 10:21:00

SPEC. NO

: 10544429

RESULT DATE

: 14/09/2024 14:10:00

TPA

: MEDIWHEEL

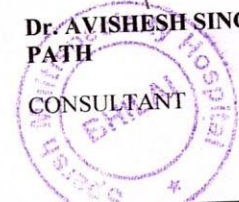
DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	17.0 gm%	Normal	13.5 - 17.5
TOTAL RBC COUNT	5.55 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	46.7 %	Normal	41.5 - 50.4
RBC INDICES			
MCV	84.2 f l	Normal	78 - 96
MCH	30.7 pg	Normal	27 - 32
MCHC	36.4 %	Normal	33 - 37
RDW	13.3 %	Normal	11 - 16
TOTAL WBC COUNT (TLC)	7200 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	64 %	Normal	0 - 75
LYMPHOCYTES	30 %	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	248000 /cumm	Normal	150000 - 450000

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UHD
SPARSH
MULTISPECIALTY HOSPITAL

UHD : 183880 CIN : U85110CT2005PTC017751
PATIENT NAME : MR. YOGESH KUMAR JANGHEL GSTIN/UIN : 22AADCP8009N2Z9
VISITID : 0000354882
ORDER DATE : 14/09/2024 10:06:00
AGE/SEX : 34Y/MALE SAMP. DATE : 14/09/2024 10:21:00
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10544418
RESULT DATE : 14/09/2024 13:50:00
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.742 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	64.33 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	3.356 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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Sparsh Multispecialty Hospital

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: 183880 (A Unit of Sparsh Multispecialty Hospital Private Limited) : 000354882
 PATIENT NAME : MR. YOGESH KUMAR JANGHEL : ORDER DATE : 14/09/2024 10:06:00
 AGE/SEX : 34Y/MALE : GSTIN/UIN : 22AADCP8009N2Z9 : AMP. DATE : 14/09/2024 10:21:00
 CONSULTANT DOCTOR : HOSPITAL CASE : SPEC. NO : 10544428
 RESULT DATE : 14/09/2024 11:54:00
 TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	7.0 %	High	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.

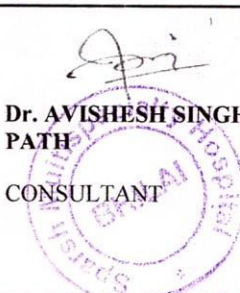
Comments

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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UHID : 183880
PATIENT NAME : MR. YOGESH KUMAR JANGHEL

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

VISITID : 000035488
ORDER DATE : 14/09/2024 10:06:00
SAMP. DATE : 14/09/2024 10:21:00
SPEC. NO : 10544423
RESULT DATE : 14/09/2024 15:38:00
TPA : MEDIWHEEL

AGE/SEX : 34Y/MALE
CONSULTANT DOCTOR : HOSPITAL CASE

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	2-3 /hpf		1 - 2
RBC	Nil /hpf		-
CAST	Nil /lpf		-
CRYSTAL	Nil		-
AMORPHOUS MATERIAL DEPOSIT	Nil		-
OTHERS	Nil		-

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17/09/2024 10:47AM

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UHID	: 183880	VISITID	: O000354882
PATIENT NAME	: MR. YOGESH KUMAR JANGHEL	ORDER DATE	: 14/09/2024 10:06:00
AGE/SEX	: 34Y/MALE	SAMP. DATE	: 14/09/2024 10:21:00
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10544421
		RESULT DATE	: 14/09/2024 11:54:00
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	1.37 mg/dL	High	0.1 - 1.2
BILIRUBIN DIRECT	0.31 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	1.06 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	106 U / L	Normal	0 - 270
SGOT	51 U / L	Normal	10 - 55
SGPT	37 U / L	Normal	0 - 40
TOTAL PROTEIN	8.44 g / dl	High	6 - 8
ALBUMIN	4.62 g/dl	Normal	4 - 5
GLOBULIN	3.82 g / dl	High	2 - 3.5
A.G.RATIO	1.21:1		1 - 2.5

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UHID : 183880 VISITID : 0000354882
PATIENT NAME : MR. YOGESH KUMAR JANGHEL ORDER DATE : 14/09/2024 10:06:00
AGE/SEX : 34Y/MALE SAMP. DATE : 14/09/2024 10:21:00
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10544430
RESULT DATE : 14/09/2024 12:48:00
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	05 mm at end of 1 hr	Normal	0 - 15

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SPARSH
MULTISPECIALTY HOSPITAL PVT. LTD.

CIN : U85110CT2005PTC017751

URTD : 183880 GSTIN/UIN : 22AADCP8009N229 SITID : 0000354882

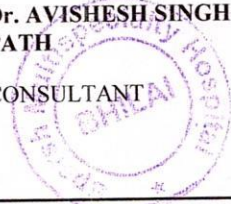
PATIENT NAME : MR. YOGESH KUMAR JANGHEL ORDER DATE : 14/09/2024 10:06:00
AGE/SEX : 34Y/MALE SAMP. DATE : 14/09/2024 10:21:00
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10544427
RESULT DATE : 14/09/2024 11:09:00
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"O"	-	-
RH FACTOR	Positive	-	-
CREATININE			
SERUM CREATININE	0.94 mg/dL	Normal	0.3 - 1.5
URIC ACID			
URIC ACID	4.61 mg/dL	Normal	3.6 - 7.7

Dr. AYISHESH SINGH MD
PATH

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SPARSH
MULTISPECIALTY HOSPITAL PVT. LTD.

PATIENT NAME

AGE/SEX

CONSULTANT DOCTOR

: 183880

: MR. YOGESH KUMAR JANGHEL

: 34Y/MALE

: HOSPITAL CASE

CIN : U85110CT2005PTC017751

GSTIN/UIN : 22AADCP8009N2Z9

VISITID : 000035488

ORDER DATE : 14/09/2024 10:06:00

SAMP. DATE : 14/09/2024 10:21:00

SPEC. NO : 10544420

RESULT DATE : 14/09/2024 13:50:00

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PSA (TOTAL)	0.504 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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