

UHID	: 177767	Visit ID	: 0000340770
Patient Name	: MR. AKASH CHANDRAMANI KAMBLE	Spec No.	:
Age / Sex	: 38Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 12/04/2024 9:25AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 12/04/24 10:42AM

SONOGRAPHY USG WHOLE ABDOMEN-MALE

- * **LIVER** :Normal in size, shape & echo texture with smooth margins. 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.
- ***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 :

- **No remarkable Abnormality detected in the current scan.**

- Please correlate clinically ,

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.

UHID	: 177767	Visit ID	: 0000340770
Patient Name	: MR. AKASH CHANDRAMANI KAMBLE	Spec No.	:
Age / Sex	: 38Y / MALE		:
Consultant	: DR. HOSPITAL CASE	Order Date	: 12/04/2024 9:25AM
Ref. By	: DR. HOSPITAL CASE	Samp.Date	:
Category	: MEDIWHEEL	Report Date	: 12/04/24 12:28PM

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.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेपन का



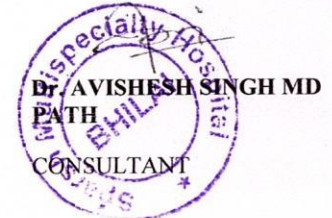
UHID : 177767 VISITID : 0000340770
PATIENT NAME : MR. AKASH CHANDRAMANI KAMBLE ORDER DATE : 12/04/2024 9:25:00AM
AGE/SEX : 38Y/MALE SAMP. DATE : 12/04/2024 10:03:00AM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10510964
RESULT DATE : 12/04/2024 10:57:00AM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	10.0 gm%	Low	13.5 - 17.5
TOTAL RBC COUNT	4.93 Million/cumm	Normal	4.5 - 5.9
HAEMATOCRIT (PCV)	32.8 %	Low	41.5 - 50.4
RBC INDICES			
MCV	66.6 fl	Low	78 - 96
MCH	20.2 pg	Low	27 - 32
MCHC	30.4 %	Low	33 - 37
RDW	18.2 %	High	11 - 16
TOTAL WBC COUNT (TLC)	4700 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	63 %	Normal	0 - 75
LYMPHOCYTES	30 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	05 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	451000 /cumm	High	150000 - 450000

TECHNICIAN



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमपेन का

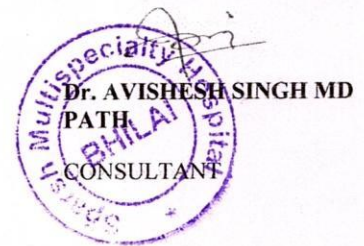


UHID : 177767 VISITID : O000340770
PATIENT NAME : MR. AKASH CHANDRAMANI KAMBLE ORDER DATE : 12/04/2024 9:25:00AM
AGE/SEX : 38Y/MALE SAMP. DATE : 12/04/2024 10:03:00AM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10510962
RESULT DATE : 12/04/2024 10:57:00AM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"O"	-	-
RH FACTOR	Positive	-	-
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	9.34 mg / dl	Normal	8 - 23
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	16 U / L	Normal	8 - 52
LIPID PROFILE			
CHOLESTEROL TOTAL	111 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	178 mg / dl	High	60 - 165
HDL	38.29 mg / dl	Normal	35 - 80
LDL	37.11 mg/dL	Low	90 - 160
VLDL	35.60	Normal	20 - 50
CHOL : HDL Ratio	2.90:1		3.5 - 5.5
LDL: HDL Ratio	0.97:1		-
URIC ACID			
URIC ACID	3.86 mg/dL	Normal	3.6 - 7.7

TECHNICIAN



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेपन का



UHID	: 177767	VISITID	: 0000340770
PATIENT NAME	: MR. AKASH CHANDRAMANI KAMBLE	ORDER DATE	: 12/04/2024 9:25:00AM
AGE/SEX	: 38Y/MALE	SAMP. DATE	: 12/04/2024 10:03:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10510955
		RESULT DATE	: 12/04/2024 2:24:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

SERUM PSA TOTAL

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PSA (TOTAL)	0.971 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.

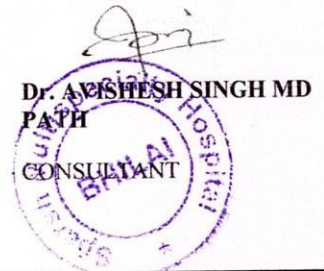
Clinical Use

- 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 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 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.

TECHNICIAN



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

एक एहसास श्रमनेपन का

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9



UHID : 177767 VISITID : O000340770
PATIENT NAME : MR. AKASH CHANDRAMANI KAMBLE ORDER DATE : 12/04/2024 9:25:00AM
AGE/SEX : 38Y/MALE SAMP. DATE : 12/04/2024 10:03:00AM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10510957
RESULT DATE : 12/04/2024 1:55:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	120 mg/dL	Normal	80 - 120
BLOOD SUGAR PP	129 mg/dL	Normal	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil	-	-
URINE SUGAR PP			
URINE FOR SUGAR	Nil	-	-

TECHNICIAN

Dr. AVISHESH SINGH MD
PATH
CONSULTANT



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

UHID	: 177767	VISITID	: 0000340770
PATIENT NAME	: MR. AKASH CHANDRAMANI KAMBLE	ORDER DATE	: 12/04/2024 9:25:00AM
AGE/SEX	: 38Y/MALE	SAMP. DATE	: 12/04/2024 10:03:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10510953
		RESULT DATE	: 12/04/2024 2:24:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.907 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	66.62 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.945 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

TECHNICIAN


Dr. AVISHESH SINGH MD
PATH
CONSULTANT
Sparsh Multispecialty Hospital
BHILAI

NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेपन का



UHID	: 177767	VISITID	: 0000340770
PATIENT NAME	: MR. AKASH CHANDRAMANI KAMBLE	ORDER DATE	: 12/04/2024 9:25:00AM
AGE/SEX	: 38Y/MALE	SAMP. DATE	: 12/04/2024 10:03:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10510963
		RESULT DATE	: 12/04/2024 11:16:00AM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	6.3 %	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.

TECHNICIAN

Dr. AVISHESH SINGH MD
PATHE
CONSULTANT



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

Ram Nagar, Supela, Bhilai (C.G.) Ph.: 0788 4252222, 4052040

info@sparshbhilai.com www.sparshbhilai.com Toll Free No.: 1800 309 1616



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेपन का



UHID	: 177767	VISITID	: 0000340770
PATIENT NAME	: MR. AKASH CHANDRAMANI KAMBLE	ORDER DATE	: 12/04/2024 9:25:00AM
AGE/SEX	: 38Y/MALE	SAMP. DATE	: 12/04/2024 10:03:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10510958
		RESULT DATE	: 12/04/2024 2:02:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

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

TECHNICIAN

Dr. AKASH SINGH MD
PATH
CONSULTANT



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेन का



UHID	: 177767	VISITID	: 0000340770
PATIENT NAME	: MR. AKASH CHANDRAMANI KAMBLE	ORDER DATE	: 12/04/2024 9:25:00AM
AGE/SEX	: 38Y/MALE	SAMP. DATE	: 12/04/2024 10:03:00AM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10510956
		RESULT DATE	: 12/04/2024 11:16:00AM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.84 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.31 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.53 mg / dl	High	0.1 - 0.4
ALKALINE PHOSPHATASE	75 U / L	Normal	0 - 270
SGOT	25 U / L	Normal	10 - 55
SGPT	20 U / L	Normal	0 - 40
TOTAL PROTEIN	7.93 g / dl	Normal	6 - 8
ALBUMIN	4.77 g/dl	Normal	4 - 5
GLOBULIN	3.16 g / dl	Normal	2 - 3.5
A.G.RATIO	1.51:1		1 - 2.5

TECHNICIAN

Dr. AVISHESH SINGH MD
PATH

CONSULTANT



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

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

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहशासत श्रुपनेपन का



UHID : 177767 VISITID : O000340770
PATIENT NAME : MR. AKASH CHANDRAMANI KAMBLE ORDER DATE : 12/04/2024 9:25:00AM
AGE/SEX : 38Y/MALE SAMP. DATE : 12/04/2024 10:03:00AM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10510965
RESULT DATE : 12/04/2024 12:22:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	10 mm at end of 1 hr	Normal	0 - 15

TECHNICIAN

Dr. AVISHESH SINGH MD
PATH



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

18/04/2024 9:37AM

Page 1 of 1