

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex	: 42 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: BIO/23/4/443	Result No	: RES400746
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 10:36 am
Reported On	: 08-Apr-23 10:36 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 165	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 204	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 39	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 33	2 - 30 mg/dl	
LDL Cholesterol	: 132	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.23	1.0 - 3.5	
Note	:		
Serum Uric Acid	: 6.1	3.5 - 7.2 mg/dl 2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 94	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 126	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 10	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 1.0	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.6	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.3	0.2 - 0.7 mg/dL	
SGPT	: 46	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 26	05 - 40 IU/L	IFCC - Kinetic



PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T: 040 48486767



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AST / ALT -Ratio	: 0.57		
Alkaline Phosphatase	: 67	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.0	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.1	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.41	1.2 - 2.2	
PROSTATE SPECIFIC ANTIGEN(PSA)	: 0.41	< 4.0 ng/ml	CLIA

Interpretation : Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.

PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE

T3-Free (Tri-iodothyronine-Free)	: 3.1	2.0 - 4.2 pg/mL	CLIA
T4-Free (Thyroxine - Free)	: 14.7	8.9 - 17.2 pg/ml	CLIA
TSH(Thyroid Stimulating Hormone).	: 2.1	0.3 - 4.5 µIU/ml	CLIA
HbA1c	: 5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: 149558	Result No	: RES400797
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 11:04 am
Reported On	: 08-Apr-23 11:04 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH8575



Dr.M. VISWANATH
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Dr.B PRATHYUSHA
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Dr.SAMATHA
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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex	: 42 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: 149558	Result No	: RES400734
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 10:10 am
Reported On	: 08-Apr-23 10:10 am		

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
BLOOD GROUPING & RH TYPING		
BLOOD GROUP :	" O "	Agglutination
RH TYPING :	NEGATIVE	

COMPLETE BLOOD PICTURE

Haemoglobin :	14.4 gm%	13.0 - 17.0 gm% 11.0 - 13.0 gm%
RBC Count :	4.9 Millions/cumm	4.5-6.5 Millions/cumm
PCV :	42 Vol%	40 - 50 Vol% 38 - 45 Vol%
Platelet count :	1.8 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count :	5,900 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS :	58 %	40-75 %
LYMPHOCYTES :	33 %	20 - 45 %
EOSINOPHILS :	04 %	2-6 %
MONOCYTES :	05 %	2-8 %
BASOPHILS :	00 %	0 - 2 %

SMEAR EXAMINATION

RBC :	Normocytic / Normochromic
WBC :	With In Normal Limits
Platelets :	Adequate

--- End Of Report ---



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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex	: 42 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: HEM/23/4/271	Result No	: RES400736
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 11:15 am
Reported On	: 08-Apr-23 11:15 am		

Parameter

Result

Biological Reference Interval

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex	: 42 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: 149558	Result No	: RES400754
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 12:33 pm
Reported On	: 08-Apr-23 12:33 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.025	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar	: Nil	0 - 2.8 mmol/L	GOD-POD
Protein	: Nil	0 - 0.15 g/L	protein error of indicator
Blood	: Nil	0 - 10 Cells/ μ L	
Bilirubin	: Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-2	0 - 5 /HPF	
Epithelial Cells	: 0-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 20	< 15 mm	

--- End Of Report ---



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DEPARTMENT OF CLINICAL PATHOLOGY

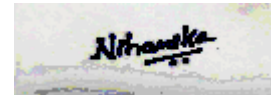
Patient Name	: Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex	: 42 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85566
Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: 149558	Result No	: RES400770
Samp.Coll	: 08-Apr-23 08:50 am	Auth. Tim	: 08-Apr-2023 12:33 pm
Reported On	: 08-Apr-23 12:33 pm		

Parameter

Result

**Biological Reference
Interval**

PHH8575
Verified by



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Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. PUNEETH JAYAPRAKASH KIDIYOOR	Age /Sex : 42 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85566
Bill Date : 08-Apr-23 08:16 am	Bill No : BIL149558
Lab No : 0	Result No : RES400784
Samp.Coll : 08-Apr-23 08:16 am	Auth. Tim :
Reported On : 08-Apr-23 11:31 am	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.8 cms
LEFT VENTRICLE	:	EDD: 4.6 cms IVS: 10/9 mm FS: 35%
LVEF	:	ESD: 3.0 cms LVPW: 9/8 mm 65%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.9 cms, left aortic arch, no CoA

DEPARTMENT OF CARDIOLOGY

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Bill Date	: 08-Apr-23 08:16 am	Bill No	: BIL149558
Lab No	: 0	Result No	: RES400784
Samp.Coll	: 08-Apr-23 08:16 am	Auth. Tim	:
Reported On	: 08-Apr-23 11:31 am		

IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	Normal
INTRACARDIAC MASSES	:	NIL
SVC/IVC/CS	:	Normal
PJV	:	0.6m/sec
AJV	:	1.1 m/sec
MVF-E	:	1.0 m/sec
MVF-A	:	0.5 m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR, NO AS / AR / TR / PH
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION NORMAL DIASTOLIC FUNCTION NO CLOT / PE / VEGETATION

**Dr. KALYAN CHAKRAVARTHY.S, MD (INTERNAL
MEDICINE) DNB (CARDIOLOGY)**
CONSULTANT CARDIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. PUNEETH JAYAPRAKASH KIDIYOO	Age / Gender : 42 Y(s) / Male
Requested Date :08-Apr-2023 8:16 AM	UMR No : UMR85566
Reported Date :08-Apr-2023 11:03 AM	Result/ Bill No : RES400762 / BIL149558
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS FOR MALE

FINDINGS

LIVER: 14.2 cms, normal in size and shows grade II and III increased echogenicity. . No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Partially distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Visualised extent normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 10 cms, normal in size and echotexture.

BOTH KIDNEYS: Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Minimally distended. Wall thickness is normal.

PROSTATE: Normal in size and echotexture. Volume : 22cc

No evidence of ascites.

IMPRESSION

* Grade II - III fatty liver

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name : Mr. PUNEETH JAYAPRAKASH KIDIYOO	Age / Gender : 42 Y(s) / Male
Requested Date : 08-Apr-2023 8:16 AM	UMR No : UMR85566
Reported Date : 10-Apr-2023 11:48 AM	Result/ Bill No : RES401242 / BIL149558
Referred By : Walk-In	Lab No : 0
Advised By : Dr. GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

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