



L.G. 3, 4 & 5, Bhuvana Towers, S.D. Road, Secunderabad - 500 003 Tel: +91 40-2784 5852, 6649 1787 Fax: +91 40 2784 7864 Email parklinediagnostics@gmail.com www.parklinediagnostics.com

TEST REPORT

: MR.A SRINIVASA RAO [154834] Name

Age / Gender : 57 Years / Male

Ref.By

Req.No

BIL1907141

: UMR0752876/ 23341115 TID/SID

Registered on: 26-Mar-2022 / 07:31 AM

Collected on : 26-Mar-2022 / 07:44 AM Reported on : 26-Mar-2022 / 13:33 PM

Reference : Medi Wheel

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Observed Value	Units	Biological Reference Interval
Colour	Yellow		Light Yellow
Method:Photo detectors(instrument)			
Appearance	Clear		Clear
Method:Photo diode array sensor			
Specific gravity	1.020		1.003-1.030
Method:Ion concentration/colour indicator			
Reaction and pH	6.0		5.0-8.0
Method:Double Indicator			
Protein	Negative		Negative
Method:Protein Error of pH indicators			
Glucose	Negative		Negative
Method:Double sequential enzymatic/GOD-PAP			
Urobilinogen	Negative		0.2-1.0 mg%
Method:Reagent strip/Reflectance photometry			
Ketones	Negative		Negative
Method:Strip method/Nitroprusside method			
Blood	Negative		Negative
Method:Peroxidase			
Bile Salt	Negative		Negative
Method:Hays Method			
Bile Pigment	Negative		Negative
Method:Fouchets Method			
Microscopic Examination			
Pus cells (leukocytes)	1 - 2	/hpf	0-5 /hpf
Method:Microscopy Of Sediment			•
RBC (erythrocytes)	Nil	/hpf	0-2 /hpf
Method:Microscopy Of Sediment	A I''	, ,	
Epithelial cells	Nil	/hpf	0-8 /hpf
Method:Microscopy Of Sediment	.		·
Crystals	Nil	/lpf	Nil /lpf
Method:Microscopy Of Sediment			/ipi

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DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Observed Value	Units	Biological Reference Interval
Casts	Nil	/lpf	Nil
Method:Microscopy Of Sediment			/lpf
Others	Nil		Nil
Method:Microscopy Of Sediment			

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--- End Of Report ---

Dr.Jyothi Kiranmai Regd. No: 52272 **MD PATHOLOGY**

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Radiologists Timings(Weekdays): 7.30 am to 1.30 pm & 5.45 pm to 7.45 pm : 7.30 am to 9.30 am

Call: 7995421787, 7093445852,8121147282, 9885202212

:7.00 am to 1.00 pm





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DEPARTMENT OF HEMATOLOGY

Blood Grouping ABO And Rh Typing, EDTA Whole Blood

Parameter Results

Blood Grouping (ABO) O

Rh Typing (D) POSITIVE

Method:Agglutination

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DEPARTMENT OF HEMATOLOGY

Complete Blood Picture (CBP), EDTA Whole Blood

Investigation	Observed Value	Units	Biological Reference Interval
Hemoglobin	15.3	g/dL	13.0-17.0 g/dL
Method:Spectrophotometry			
Erythrocyte Count(RBC)	5.5	10^6/μL	4.5-5.5 10^6/μL
Method:Electrical Impedence			•
PCV/HCT	45	%	40-50 %
Method:Numeric Integration	· _		
MCV	83	fL	83-101 fL
Method:Calculated	07.7		07.00
MCH	27.7	pg	27-32 pg
Method:Calculated	33.4	gm/dL	31.5-34.5 gm/dL
MCHC Method:Calculated	33.4	giii/dL	31.5-34.5 gm/dL
RDW (CV)	14.2	%	11.6-14.0 %
Method:Calculated	14.2	70	11.0 14.0 /0
Total WBC Count	7.2	10^3/μL	4-10 10^3/μL
Method:Impedence flowcytometry/Light scattering			
Differential Count			
Neutrophils	64	%	40-80 %
Method:Flowcytometry/Microscopy			
Lymphocytes	25	%	20-40 %
Method:Flowcytometry/Microscopy			
Monocytes	7	%	2-10 %
Method:Flowcytometry/Microscopy			
Eosinophils	4	%	1-6 %
Method:Flowcytometry/Microscopy			
Basophils	0	%	0-2 %
Method:Flowcytometry/Microscopy	4.04	40467	0.0.7.0.4040/ :
Absolute Neutrophil Count	4.61	10^3/μL	2.0-7.0 10^3/μL
Absolute Lymphocyte Count	1.8	10^3/μL	1.0-3.0 10^3/µL
Absolute Monocyte Count	0.5	10^3/μL	0.20-1.0 10^3/μL

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DEPARTMENT OF HEMATOLOGY

Complete Blood Picture (CBP), EDTA Whole Blood

Investigation	Observed Value	Units	Biological Reference Interval
Absolute Eosinophil Count	0.29	10^3/μL	0.02-0.5 10^3/μL
Absolute Basophil Count	0	10^3/μL	0.02-0.1 10^3/µL
Platelet Count Method:Electrical Impedence	270	10^3/μL	150-410 10^3/µL
Peripheral Smear			·
RBC Method:Microscopy	Normocytic and Normochromic		
WBC Method:Microscopy	Within normal limits.No abnormal cells seen.		
Platelets Method:Microscopy	Discrete and adequate.Normal in morphology		

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Dr. Jyothi Kiranmai Regd. No: 52272

MD PATHOLOGY

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Sundays & Holidays





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DEPARTMENT OF HEMATOLOGY

Erythrocyte Sedimentation Rate (ESR), Sodium Citrate Whole Blood

Investigation	Observed Value	Units	Biological Reference Intervals
ESR 1st Hour	15	mm/hour	0-10 mm/hour
Method:Westergren			

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DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Blood Urea Nitrogen (BUN), Serum

Investigation	Observed Value	Units	Biological Reference Interval
Blood Urea Nitrogen.	9.9	mg/dL	7-23 mg/dL
Method:Calculated			

Creatinine, Serum

Investigation	Observed Value	Units	Biological Reference Interval
Creatinine.	1.16	mg/dL	0.60-1.30 mg/dL
Method:Alkaline Picrate			

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Age / Gender : 5

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Req.No

: 57 Years / Male

BIL1907141

TID/SID : UMR0752876/ 23341116F

Registered on : 26-Mar-2022 / 07:31 AM

Collected on : 26-Mar-2022 / 07:44 AM

Reported on : 26-Mar-2022 / 14:39 PM

Reference : Medi Wheel

DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Glucose Fasting (FBS), Sodium Fluoride Plasma

Investigation	Observed Value	Units	Biological Reference Interval
Glucose Fasting Method:GOD - PAP	102	mg/dL	Normal: <100 Impaired FG: 100-125 Diabetic: >/=126 mg/dL

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Req.No

57 Vears / Male

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TID/SID : UMR0752876/ 23341116P

Registered on : 26-Mar-2022 / 07:31 AM

Collected on : 26-Mar-2022 / 12:08 PM

Reported on : 26-Mar-2022 / 14:39 PM Reference : Medi Wheel

DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Units	Biological Reference Interval
Glucose Post Prandial Method:GOD - PAP	113	mg/dL	Normal: 90 - 140 Impaired Glucose Tolerance: 141-199 Diabetic: >/=200 mg/dL

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DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Glycosylated Hemoglobin (HbA1C), EDTA Whole Blood

Investigation	Observed Value	Units	Biological Reference Interval
Glycosylated Haemoglobin Method:High Performance Liquid Chromatography(HPLC)	5.9	%	< 5.7% : Normal 5.7% - 6.4% : Prediabetes > 6.4% Diabetes
Mean Plasma Glucose (MPG) Estimate Method:Derived from HBA1c	122	mg/dL	Excellent Control : 90 to 120 Good Control : 121 to 150 Average Control : 151 to 180 Panic Value : > 211 mg/dL

Note: Mean Plasma Glucose is calucated from HBA1c value and it indicates Average Blood Sugar level over the past three months.

INTERPRETATION:

- 1.Glycated hemoglobin (glycohemoglobin / HbA1c) is a form of hemoglobin (Hb) that is chemically linked to a sugar.
- 2.A1c is measured primarily to determine the three-month average blood sugar level and can be used as a diagnostic test for diabetes mellitus and as an assessment test for glycemic control in people with diabetes.
- 3.In diabetes, higher amounts of glycated hemoglobin, indicating poorer control of blood glucose levels, have been associated with cardiovascular disease, nephropathy, neuropathy, and retinopathy.
- 4. American diabetes Association (ADA) recommends an A1C goal for many non pregnant adults of < 7% (without significant hypoglycemia). On the basis of provider judgment and patient preference, achievement of lower A1C levels than the goal of 7% may be acceptable, and even beneficial, if it can be achieved safely without significant hypoglycemia or other adverse effects of treatment. Less stringent A1C goals (such as < 8%) may be appropriate for patients with severe hypoglycemia, extensive co morbid conditions etc, or where the harms of treatment are greater than the benefits.
- 5. Glycemic goals for some older adults might reasonably be relaxed as part of individualized care, but hyperglycemia leading to symptoms or risk of acute hyperglycemia complications should be avoided in all patients.

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DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Lipid Profile, Serum

Investigation	Observed Value	Units	Biological Reference Interval
Total Cholesterol Method:CHOD-PAP	260	mg/dL	Desirable Level: < 200 Borderline : 200 - 239 High : > 240 mg/dL
HDL Cholesterol Method:Enzymatic Reaction	35	mg/dL	<40:Major risk factor for heart disease 40-59:The higher,the better >/=60:Considered protective against heart disease mg/dL
LDL Cholesterol Method:Calculated	168	mg/dL	< 100 mg/dL
VLDL Cholesterol Method:Calculated	57	mg/dL	10-55 mg/dL
Triglycerides Method:GPO-POD	288	mg/dL	Normal:<150 Borderline:150-199 High:200-499 Very High:>/=500 mg/dL
Chol/HDL Ratio Method:Calculated	7.43		Normal : <4 Low risk : 4 - 6 High risk : >6
LDL Cholesterol/HDL Ratio	4.80		-

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DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Liver Function Test (LFT), Serum

Investigation	Observed Value	Units	Biological Reference Interval
Total Bilirubin. Method:Diazo with sulphanilic acid	0.72	mg/dL	0.3-1.2 mg/dL
Direct Bilirubin. Method:Diazo with sulphanilic acid	0.18	mg/dL	0.00-0.40 mg/dL
Indirect Bilirubin. Method:Calculated	0.54	mg/dL	
Alanine Aminotransferase ,(ALT/SGPT) Method:IFCC without P5P	22	U/L	10-40 U/L
Aspartate Aminotransferase,(AST/SGOT) Method:IFCC without P5P	20	U/L	10-40 U/L
ALP (Alkaline Phosphatase). Method:AMP-IFCC	71	U/L	30-115 U/L
PROTEINS			
Total Protein. Method:Biuret	7.32	g/dL	6.0-8.0 g/dL
Albumin. Method:Bromocresol Green (BCG)	4.16	g/dL	3.5-4.8 g/dL
Globulin. Method:Calculated	3.16	g/dL	2.3-3.5 g/dL
A/GRatio. Method:Calculated	1.32		0.8-2.0
Gamma GT. Method:IFCC-Enzymatic	83	U/L	7.0-50.0 U/L

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DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Prostate Specific Antigen (PSA) Total, Serum

Investigation	Observed Value	Э	Biological Reference Interval
Prostate Specific Antigen (PSA) Total	0.995	ng/mL	0-3.9 ng/mL
Method:Enhanced chemiluminescence			

Interpretation:

- 1. Prostate specific antigen (PSA) is a glycoprotein that is expressed by both normal and neoplastic prostate tissue
- 2. Elevated serum PSA concentrations are found in men with prostate cancer, benign prostatic hyperplasia (BPH) or inflammatory conditions of other adjacent genitourinary tissues. PSA can also be elevated after digital rectal examination, prostatic massage, cystoscopy, needle biopsy etc
- 3. Measurement of serum PSA by itself is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels are also observed in patients with benign prostatic hyperplasia.
- 4. When employed for the management of prostate cancer patients, serial measurement of PSA is useful in detecting residual tumor and recurrent cancer after radical prostatectomy.
- 5.PSA has been demonstrated to be an accurate marker for monitoring advanced clinical stage in untreated patients and for monitoring response to therapy by radical prostatectomy, radiation therapy and anti-androgen therapy.
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BII 1907141

: 57 Years / Male

Reference : Medi Wheel

DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Thyroid Profile (T3,T4,TSH), Serum

Investigation	Observed Value	Units	Biological Reference Interval
Triiodothyronine Total (T3)	1.28	ng/mL	0.970-1.69 ng/mL
Method:Enhanced chemiluminescence			
Thyroxine Total (T4)	9.59	μg/dL	5.53-11.0 μg/dL
Method:Enhanced chemiluminescence			
Thyroid Stimulating Hormone (TSH)	1.69	μIU/mL	0.465-4.68 μIU/mL

Method:Enhanced chemiluminescence

Note: Change in method and reference range

NOTE:

TSH - Reference ranges during pregnancy:*

1st Trimester : 0.10 - 2.50 2nd Trimester : 0.20 - 3.00 3dr Trimester : 0.30 - 3.00

- *As per the Guidelines of American Thyroid Association for the diagnosis and management of thyroid disease during pregnancy and post partum.
- 1.Primary Hyperthyroidism is accompanied by elevated T3 & T4 values along with depressed TSH level.
- 2. Primary Hypothyroidism is accompanied by depressed T3 & T4 levels and elevated TSH levels.
- 3. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 Thyrotoxicosis.
- 4.Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propanolol and propylthiouracil.
- 5.Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result form TSH secreting pituitary tumors(secondary).
- * Sample processed at Parkline

--- End Of Report ---

Dr.Jyothi Kiranmai Regd. No: 52272 MD PATHOLOGY

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The Test marked with *are not accredited by NABL

Lab Timings (Weekdays): 7.00 am to 8.30 pm

Sundays & Holidays

:7.00 am to 1.00 pm

Radiologists Timings(Weekdays): 7.30 am to 1.30 pm

& 5.45 pm to 7.45 pm

Sundays & Holidays : 7.30 am to 9.30 am

Free Home Visit for Sample Collection. Call: 7995421787, 7093445852,8121147282, 9885202212





L.G. 3, 4 & 5, Bhuvana Towers, S.D. Road, Secunderabad - 500 003 Tel: +91 40-2784 5852, 6649 1787 Fax: +91 40 2784 7864 Email parklinediagnostics@gmail.com www.parklinediagnostics.com

TEST REPORT

: MR.A SRINIVASA RAO [154834] Name

Age / Gender : 57 Years / Male

Ref.By

Req.No

BIL1907141

: UMR0752876/ 23341114 TID/SID

Registered on: 26-Mar-2022 / 07:31 AM Collected on : 26-Mar-2022 / 07:44 AM

Reported on : 26-Mar-2022 / 12:27 PM

Reference : Medi Wheel

DEPARTMENT OF CLINICAL BIOCHEMISTRY I

Uric Acid, Serum

Investigation	Observed Value	Units	Biological Reference Interval
Uric Acid.	7.93	mg/dL	2.5-8.0 mg/dL
Method:Uricase			

* Sample processed at Parkline

--- End Of Report ---

Dr. Jyothi Kiranmai Regd. No: 52272 **MD PATHOLOGY**

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Fax: +91 40 2784 7864 Email parklinediagnostics@gmail.com www.parklinediagnostics.com

TEST REPORT

Name : MR.A SRINIVASA RAO [154834]

Age / Gender : 57

Ref.By : -

Req.No

: 57 Years / Male

BIL1907141

TID/SID : UMR0752876/ 23342792

Registered on : 26-Mar-2022 / 07:31 AM

Collected on : 26-Mar-2022 / 12:08 PM Reported on : 26-Mar-2022 / 14:51 PM

Reference : Medi Wheel

NIL

DEPARTMENT OF HEALTH CHECKUP

Glucose Urine Fasting

Irine Glucose Easting Nil

Urine Glucose Fasting
Method:Reagent strip/Reflectance photometry

NIL

Glucose Urine Post Prandial

Nil

Urine Glucose Post Prandial

Method:Reagent strip/Reflectance photometry

* Sample processed at Parkline

--- End Of Report ---

Dr.Jyothi Kiranmai Regd. No: 52272 MD PATHOLOGY

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