



Age / Gender: 51 years / Male

Patient ID: 148125 Referral: MediWheel

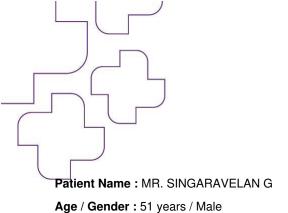


Billing Time: Nov 25, 2023, 09:52 a.m. Collection Time: Nov 25, 2023, 09:59 a.m. Reporting Time: Nov 25, 2023, 05:35 p.m.

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			000932923P
Test Description	Value(s)	Unit(s)	Reference Range
COMPLETE BLOOD COUNT (CBC)			
Hemoglobin (Hb)	12.7	gm/dL	13.5 - 18.0
Erythrocyte (RBC) Count	4.68	mil/cu.mm	4.7 - 6.0
Packed Cell Volume (PCV)	39.3	%	42 - 52
Mean Cell Volume (MCV)	83.97	fL	78 - 100
Mean Cell Haemoglobin (MCH)	27.14	pg	27 - 31
Mean Corpuscular Hb Concn. (MCHC)	32.32	g/dL	32 - 36
Red Cell Distribution Width (RDW)	13.4	%	11.5 - 14.0
Total Leucocytes (WBC) Count	8200	cell/cu.mm	4000-10000
Neutrophils	64	%	40 - 80
Lymphocytes	28	%	20 - 40
Monocytes	7	%	2 - 10
Eosinophils	1	%	1 - 6
Basophils	0	%	1-2
Absolute Neutrophil Count	5248	/c.mm	2000 - 7000
Absolute Lymphocyte Count	2296	/c.mm	1000 - 3000
Absolute Monocyte Count	574	/c.mm	200 - 1000
Absolute Eosinophil Count	82	/c.mm	20 - 500
Absolute Basophils Count	0	/c.mm	20 - 100
Platelet Count	348	10^3/ul	150 - 450
Mean Platelet Volume (MPV)	9.6	fL	7.2 - 11.7
PCT	0.33	%	0.2 - 0.5
PDW	9.9	%	9.0 - 17.0
ESR	15.0	mm/hr	13.5 - 18.0





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Test Description Value(s) Unit(s) Reference Range

URINE COMPLETE ANALYSIS,

Physical Examination

Quantity 25 ml -

ColourPale YellowPale yellow/Yellow

Appearance Cloudy Clear

 Specific Gravity
 1.025
 1.005-1.025

 pH
 6.5
 5.0 - 8.0

 Deposit
 Present
 Absent

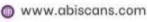
Chemical Examination

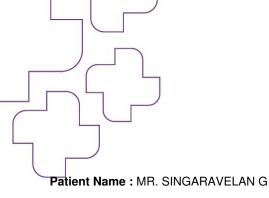
Protein Absent Absent Absent Sugar Absent **Ketones** Absent Absent **Bile Salt** Absent Absent **Bile Pigment** Absent Absent Urobilinogen Normal Normal

Microscopic Examination (/hpf)

Pus Cell 4-5 Upto 5 **Epithelial Cells** 2-4 Upto 5 **Red Blood Cells** Absent Absent Casts Absent Absent **Crystals** Absent Absent **Amorphous Deposit** Absent Absent **Yeast Cells** Absent Absent **Bacteria Present** Absent Other findings Not seen Not seen

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MD(Patho)





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TM

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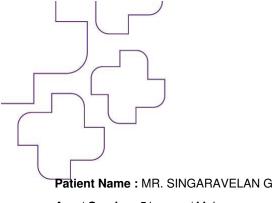
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Test Description

BLOOD GROUP & RH TYPING

Blood Group (ABO typing)

Method : Manual-Hemagglutination RhD Factor (Rh Typing)

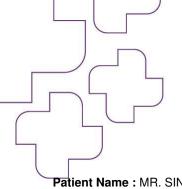
Method : Manual hemagglutination

"O"

Positive

Value(s)

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Age / Gender: 51 years / Male

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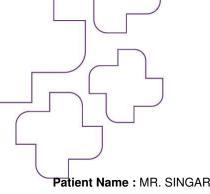
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Test Description	Value(s)	Unit(s)	Reference Range	
Glycosylated HbA1c				
HbA1c (GLYCOSYLATED HEMOGLOBIN)	5.5	%		
Method : (HPLC, NGSP certified)				
Estimated Average Glucose :	111.15	mg/dL	-	
Interpretation				
As per American Diabetes Association (ADA)				
Reference Group	HbA1c in %			
Non diabetic adults >=18 years	<5.7			
At risk (Prediabetes)	5.7 - 6.4			
Diagnosing Diabetes	>= 6.5			
	Age > 19 year	rs		
	Goal of therap	oy: < 7.0		
Therapeutic goals for glycemic control	Action sugges	sted: > 8.0		
	Age < 19 year	rs		
	Goal of therap	ov: <7.5		







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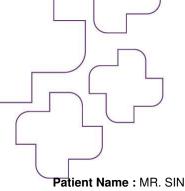


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Test Description	Value(s)	Unit(s)	Reference Range
THYROID PROFILE TEST - TOTAL			
T3-Total	112.0	ng/dL	60 - 200
T4-Total	10.5	ug/dL	4.52 - 12.8
TSH-Ultrasensitive Method : CLIA	3.42	uIU/mL	0.32 - 5.5





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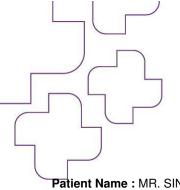
Reporting Time: Nov 25, 2023, 05:35 p.m.

Sample ID:



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Test Description	Value(s)	Unit(s)	Reference Range
LIPID PROFILE			
Cholesterol-Total Method : Spectrophotometry	198.0	mg/dL	Desirable level < 200 Borderline High 200-239 High >or = 240
riglycerides Method : Serum, Enzymatic, endpoint	185.0	mg/dL	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500
HDL Cholesterol Method : Serum, Direct measure-PEG	48.0	mg/dL	Normal: > 40 Major Risk for Heart: < 40
DL Cholesterol Method : Enzymatic selective protection	113	mg/dL	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190
/LDL Cholesterol Method : Serum, Enzymatic	37	mg/dL	6 - 38
CHOL/HDL Ratio Method : Serum, Enzymatic	4.13		3.5 - 5.0
DL/HDL Ratio Method : Serum, Enzymatic Note:	2.35		2.5 - 3.5

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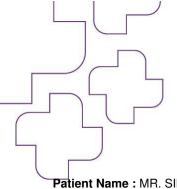
 UUUQ3	2023	>	

			000932923P	
Test Description	Value(s)	Unit(s)	Reference Range	
RENAL PROFILE				
Urea	22.0	mg/dL	19-42	
Method : Uricase				
Blood Urea Nitrogen-BUN	10.27	mg/dL	9-20	
Method : Serum, Urease				
Creatinine	1.04	mg/dL	0.66-1.25	
Method : Serum, Jaffe				
Uric Acid	1.4	mg/dL	3.5-8.5	
Method : Serum, Uricase				
Remark:				

Remark:

In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.







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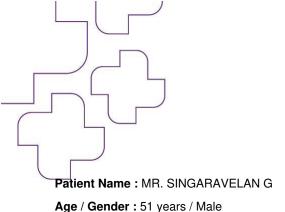


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Test Description	Value(s)	Unit(s)	Reference Range
LIVER FUNCTION TEST			
Total Protein	7.3	g/dL	6.3-8.2
Method : Serum, Biuret, reagent blank end point			
Albumin	4.1	g/dL	3.5-5.0
Method : Serum, Bromocresol green			
Globulin	3.20	g/dL	1.8 - 3.6
Method : Serum, EIA			
A/G Ratio	1.28		1.2 - 2.2
Method : Serum, EIA			
Bilirubin - Total	0.6	mg/dL	0.3-1.2
Method : Serum, Jendrassik Grof			
Bilirubin - Direct	0.1	mg/dL	< 0.2
Method : Serum, Diazotization			
Bilirubin - Indirect	0.50	mg/dL	0.1 - 1.0
Method : Serum, Calculated			
SGOT	21.0	U/L	17-59
Method : Serum, UV with P5P, IFCC 37 degree			
SGPT	26.0	U/L	21-72
Method : Serum, UV with P5P, IFCC 37 degree			
Alkaline Phosphatase	100.0	U/L	30 - 120
Method : PNPP-AMP Buffer/Kinetic			
GGT-Gamma Glutamyl Transpeptidae	35.0	U/L	< 55
Method : Serum, G-glutamyl-carboxy-nitoanilide			





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Referral : MediWheel

PSA-Total (Prostate-specific antigen-Total)

PSA Profile *

Test Description

Patient ID: 148125

PSA (Prostate Specific Antigen)-Total

0.47

Value(s)

ng/mL

Unit(s)

0 - 4.0

Method : Serum, CLIA Interpretation:

1. Increased levels are noted in Prostate cancer, Bengin prostatic hypertrophy, Prostatitis

PSA (Prostate-Specificantigen)-Free *

ng/mL

0.0 - 0.5

Method: Serum, CLIA

Interpretation & Remarks:

- Normal results do not eliminate the possibility of prostate cancer.
- Values obtained with different assay methods or kits may be different and cannot be used interchangeably.
- Tumor markers are not specific for malignancy. Test results cannot be interpreted as absolute evidence for the presence or absence of malignant disease
- Specimens drawn from patients undergoing prostate manipulation, especially needle biopsy and transurethral resection, may show erroneously high prostatic-specific antigen (PSA) results. Care should be taken that specimens are drawn before these procedures are performed.
- The percentage of free PSA can be used to estimate how likely it is that a biopsy will show cancer.
- If the percentage of free PSA is higher than 25%, the likelihood of prostate cancer is about 8%.
- If the percentage of free PSA is less than 10%, then the likelihood of prostate cancer rises to 56%.

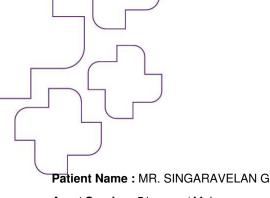
Free PSA / Total PSA %

Method : Serum

Interpretation

- When total prostate-specific antigen (PSA) concentration is <2.0 ng/mL, the probability of prostate cancer in asymptomatic men is low, further testing and free PSA may provide little additional information. When total PSA concentration is >10.0 ng/mL, the probability of cancer is high and prostate biopsy is generally recommended.
- The total PSA range of 4.0 to 10.0 ng/mL has been described as a diagnostic "gray zone," in which the free:total PSA ratio helps to determine the relative risk of prostate cancer (see table below). Therefore, some urologists recommend using the free:total ratio

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Test Description	Value(s)	Unit(s)	Reference Range
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to help select which men should undergo biopsy. However even a negative result of prostate biopsy does not rule-out prostate cancer. Up to 20% of men with negative biopsy results have subsequently been found to have cancer.

Based on free:total PSA ratio: the percent probability of finding prostate cancer on a needle biopsy by age in years:

Free:total PSA ratio	50-59 years	60-69 years	> or =70 years
< or =0.10	49.2%	57.5%	64.5%
0.11-0.18	26.9%	33.9%	40.8%
0.19-0.25	18.3%	23.9%	29.7%
>0.25	9.1%	12.2%	15.8%

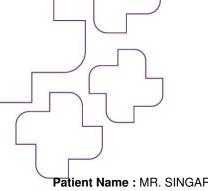
Cautions

- Normal results do not eliminate the possibility of prostate cancer.
- Values obtained with different assay methods or kits may be different and cannot be used interchangeably
- Tumor markers are not specific for malignancy. Test results cannot be interpreted as absolute evidence for the presence or absence of malignant disease.

Interfering factors:

- Prostatic massage
- Proctoscopy
- Prostatic biopsy
- Prostate cancer patients receiving treatment with antiandrogens and luteinizing hormone-releasing factor agonists may exhibit markedly decreased levels of PSA. Also, men treated for benign prostatic hyperplasia with inhibitors of 5-alpha-reductase (finasteride) may demonstrate a significant reduction in PSA levels compared to values before treatment. Care should be taken in interpreting values for these individuals.
- In patients receiving therapy with high biotin doses (ie, >5 mg/day), no sample should be taken until at least 8 hours after the last biotin administration.

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Patient Name: MR. SINGARAVELAN G

Age / Gender: 51 years / Male

Patient ID: 148125 Referral: MediWheel



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			0003020201	
Test Description	Value(s) Unit(s)		Reference Range	
GLUCOSE (F)				
Glucose fasting Method : GOD-POD	86.0	mg/dL	70 - 120	





Age / Gender: 51 years / Male

Patient ID: 148125 Referral: MediWheel



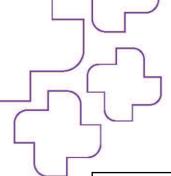
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Test Description	Value(s)	Unit(s)	Reference Range	
GLUCOSE (PP) Blood Glucose-Post Prandial Method: GOD-POD	124.0	mg/dL	80 - 140	





Patient Name	MR. SINGARAVELAN G	Age	51Yr
Patient ID	148125	Sex	Male
Referral Dr	MEDIWHEEL	Study Date	25 Nov 2023

USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is increased in size ~ 16.5 cm and shows increased echo texture.

No obvious focal lesion seen. No intra – Hepatic biliary radical dilatation seen.

GALL BLADDER:

Is adequately distended. No calculus or internal echoes are seen. Wall thickness is normal.

PANCREAS:

Appears normal in size and it shows uniform echo texture.

SPLEEN:

Is normal in size ~ 9.8 cm and shows uniform echogenicity.

RIGHT KIDNEY:

Right kidney measures ~ 10 x 3 cms.

The shape, size and contour of the right kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

No calculi seen.

LEFT KIDNEY:

Left kidney measures ~ 9.7 x 4.4 cms.

The shape, size and contour of the left kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

Calculus of size measuring ~ 6 mm noted in lower pole of left kidney.

URINARY BLADDER:

Is normal contour. No intra luminal echoes are seen.

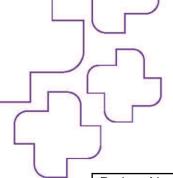
PROSTATE:

Prostate appears normal, Measures ~ 2.4 x 3.5 x 2.1 cms (Vol – 9.6 cc).

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Patient ID	148125	Sex	Male
Referral Dr	MEDIWHEEL	Study Date	25 Nov 2023

RIGHT ILIAC FOSSA:

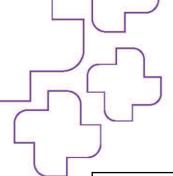
No focal fluid collections seen.

No evidence of hernia seen in anterior abdominal wall.

IMPRESSION:

- · Hepatomegaly with grade II fatty liver.
- · Non obstructive left intra renal calculus.
 - Suggested clinical correlation.

Dr. Abinaya., MD., (RD) Consultant Radiologist





Patient Name	MR. SINGARAVELAN G	Age	51Yr
Patient ID	158052	Sex	Male
Referral Dr	MEDIWHEEL	Study Date	25 Nov 2023

X-RAY - CHEST PA VIEW

OBSERVATION:

The trachea is central.

Unfolding of aorta seen- probably age related .

The mediastinal and cardiac silhoutte are normal.

Cardiothoracic ratio is normal.

Cardiophrenic and costophrenic angles are normal.

Both hila are normal.

Lung zones are clear.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

IMPRESSION:

No significant abnormality seen.

Dr. Lokesh Babu., MD., (RD) Consultant Radiologist

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