

Report

Patient Name : MR. SOMASUNDARAM
RAJENDRAN
Age / Sex : 33 years / Male
LCID No : 323080459
UID No : 93043

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Aug 12, 2023, 08:53 a.m.

Collected On : Aug 12, 2023, 09:55 a.m.

Reported On : Aug 12, 2023, 03:51 p.m.



Urine Routine LC

Specimen Type : Urine

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

Physical Examination

Quantity	20	ml	-
Colour <i>By Visual Examination</i>	Pale yellow		
Appearance	Slightly Hazy		
Specific Gravity <i>By Ion Concentration / Color Indicator</i>	1.010		1.000 - 1.035
Reaction (pH) <i>By Color Indicator</i>	5.0		5.0 - 8.0

Chemical Examination

Proteins <i>By Turbidometric Method</i>	Absent		Absent
Bile salts	Absent		Absent
Bile Pigments <i>By Diazo / Fouchets</i>	Absent		
Occult Blood <i>By Oxidation / Microscopy</i>	Absent		Absent
Glucose <i>By Enzymatic, GOD, POD & Benedicts Test</i>	Absent		Absent
Ketones	Absent		Absent
Urobilinogen <i>By Diazo/p-amino Benzaldehyde react</i>	Normal		Normal

Microscopic Examination (per H.P.F.)

Epithelial Cells	1 - 2	/hpf	3 - 5
Leucocytes	Occasional	/hpf	0 - 5
Red Blood Cells	Absent	/hpf	0 - 2
Casts	Absent		
Crystals	Absent		
Trichomonas vaginalis	Absent		
Yeast	Absent		
Spermatozoa <i>By Manual Microscopy</i>	Absent		

CHEMICAL EXAMINATION DONE BY MULTISTIX.SG (SIEMENS)


END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

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Age / Sex : 33 years / Male	Organization : Mediwheel	Collected On : Aug 12, 2023, 12:18 p.m.
LCID No : 32308045902	Org ID : NA	Reported On : Aug 12, 2023, 03:57 p.m.
UID No : 93043		

Blood sugar fasting LC

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Blood Sugar Fasting			
Glucose value <i>By Hexokinase method</i>	97	mg/dl	70 - 110

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



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Blood sugar post prandial

Specimen Type : Plasma

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

Blood sugar post prandial <i>By Hexokinase method</i>	97	mg/dl	70 - 140
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Remark

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

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Fasting urine sugar

Specimen Type : Blood

Test Description	Value(s)	Unit(s)	Reference Range
<u>CLINICAL PATHOLOGY</u>			
Fasting urine sugar <i>Urine dipstick method</i>	Absent		Absent

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Post Prandial Urine Sugar

Specimen Type : Blood

Test Description	Value(s)	Unit(s)	Reference Range
<u>CLINICAL PATHOLOGY</u>			
Post Prandial Urine Sugar <i>Urine dipstik method</i>	Absent		Absent

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Stool Routine

Specimen Type : Stool

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

Physical Examination

COLOUR	Brownish
CONSISTENCY	Semi Solid
MUCUS	Absent
Frank Blood	Absent
<i>By Visual Examination</i>	
PARASITES	Absent

CHEMICAL EXAMINATION

REACTION (pH)	Acidic 6.5
<i>By Color Indicator</i>	
OCCULT BLOOD	Absent
<i>By Peroxidase Reaction</i>	

Microscopic Examination (per H.P.F.)

PUS CELLS	0 - 2
Red Blood Cells	Absent
MACROPHAGES	Absent
Yeast	Absent
EPITHELIAL CELLS	Occasional
Fat Globules	Absent
STARCH	Absent
UNDIGESTED PARTICLES	Absent
<i>By Manual Microscopy</i>	

Parasites

TROPHOZOITE	Absent
CYSTS	Absent
OVA	Absent
Remark	-

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