

Name : **MR.RAMAIAH R**

Age / Gender : 65 Years / Male

Ref.By : DR SUMANTHA

Req.No



BIL1088570

TID/SID : UMR0428585/ 21471742

Registered on : 31-May-2021 / 10:52 AM

Collected on : 31-May-2021 / 10:59 AM

Reported on : 31-May-2021 / 16:45 PM

DEPARTMENT OF CLINICAL PATHOLOGY
Complete Urine Examination (CUE), Urine

Investigation	Result	Biological Reference Intervals
Physical Examination		
Colour...	Yellow	Straw to Yellow
Method:Photo detectors(instrument)		
Appearance...	Slightly Cloudy	Clear
Method:Photo diode array sensor		
Chemical Examination		
Reaction and pH...	Acidic (5.0)	4.6-8.0
Method:Indicator		
Specific gravity...	1.015	1.000-1.035
Method:Refractometry		
Protein...	Positive (+)	Negative
Method:Protein Error of pH indicators		
Glucose...	Negative	Negative
Method:Glucose oxidase/Peroxidase		
Blood...	Positive (+)	Negative
Method:Peroxidase		
Ketones...	Negative	Negative
Method:Sodium Nitroprusside		
Bilirubin...	Negative	Negative
Method:Diazonium salt		
Leucocytes...	Negative	Negative
Method:Esterase reaction		
Nitrites...	Negative	Negative
Method:Modified Griess reaction		
Urobilinogen...	0.2	0.2-1.0 mg/dl
Method:Diazonium salt		
Microscopic Examination		
Pus cells (leukocytes)...	0-1	2 - 3 /hpf
Method:Flow Digital Imaging/Microscopy		
Epithelial cells...	0-1	2 - 5 /hpf
Method:Flow Digital Imaging/Microscopy		
RBC (erythrocytes)...	4-5/hpf	Absent
Method:Flow Digital Imaging/Microscopy		
Casts...	Absent	Occasional hyaline casts may be seen
Method:Flow Digital Imaging/Microscopy		



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DEPARTMENT OF CLINICAL PATHOLOGY
Complete Urine Examination (CUE), Urine

Investigation	Result	Biological Reference Intervals
Crystals...	Absent	Phosphate, oxalate, or urate crystals may be seen
Method:Flow Digital Imaging/Microscopy		
Others...	Nil	Nil
Method:Flow Digital Imaging/Microscopy		

Method: Semi Quantitative test ,For CUE

Reference: Godkar Clinical Diagnosis and Management by Laboratory Methods, First South Asia edition. Product kit literature.

Interpretation:

The complete urinalysis provides a number of measurements which look for abnormalities in the urine. Abnormal results from this test can be indicative of a number of conditions including kidney disease, urinary tract infection or elevated levels of substances which the body is trying to remove through the urine . A urinalysis test can help identify potential health problems even when a person is asymptomatic. All the abnormal results are to be correlated clinically.

* Sample processed at Hyderabad - CPC

51 Kineta Towers , Banjara Hills ,Hyderabad

--- End Of Report ---

Surekha M

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