

Patient Name	:		Bill Date	:	
DOB/Age/Gender	:		Sample Collected	:	
Patient ID / UHID	:		Sample Received	:	
Referred By	:		Report Date	:	
Sample Type	:		Report Status	:	
Barcode No	:				

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

#### Protein - Creatinine Ratio, Urine

Protein urine Method : Benzethonium Chloride	<b>26.5</b>	mg/dL	1-14
Creatinine Urine Method : Kinetic Alkaline Picrate	<b>221.87</b>	mg/dL	63 - 166
Protein / Creatinine Ratio	119.44	mg/g	<200

**Note - Kindly correlate clinically.**

#### Interpretation:

Urine protein originates from Ultrafiltration of plasma. Presence of increased amount of proteins in urine is termed as proteinuria and is the first indication of renal disease.

#### INCREASED IN

- 1) Nephrotic syndrome.
- 2) Diabetic neuropathy.
- 3) Monoclonal gammopathies such as multiple myeloma and other myeloproliferative or lymphoproliferative disorders.
- 4) Abnormal renal tubular absorption
  - Fanconi syndrome
  - Heavy metal poisoning
  - Sickle cell disease
- 5) Urinary tract malignancies.
- 6) Inflammatory, degenerative, and irritative conditions of the lower urinary tract.
- 7) After exercise.

#### LIMITATION:

- Highly alkaline urine produces false-negative results.
- Not reliable to quantify urinary immunoglobulin light chains.

#### Reference:

Wallach's Interpretation of Diagnostic Tests - 10 th Edition.  
Kit Insert.




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**MD Pathology**

Booking Centre :- SAPNA HOSPITAL, Khandala, Pune NH-4, Mumbai Pune, National Highway, Pune, Maharashtra 410301  
Processing Lab :- Redcliffe Lifetech Pvt. Ltd., Unit No. 1 TO 8, M- Wing, Tex Center CHS, Saki Vihar Road, Chandivali Andheri East, Mumbai-400072

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