



**Yash M. Patel**

Age : 21 Years

Sex : Male

PID : 555



**Sample Collected At:**

125, Shivam Bungalow, S G Road,  
Mumbai

Ref. By: **Dr. Hiren Shah**



Registered on: 02:31 PM 02 Dec, 2X

Collected on: 03:11 PM 02 Dec, 2X

Reported on: 04:35 PM 02 Dec, 2X

## URINE PROTEIN - CREATININE RATIO (UPCR)

Investigation	Result	Reference Value	Unit
Primary Sample Type :	Urine		
Test method :	Spectrophotometry		
<b>PARAMETER</b>			
Protein Total	<b>11.00</b>	< 14.00	mg/dL
Creatinin	<b>11.00</b>	<b>Low</b> 24.00 - 392.00	mEq/L
Protein Creatinine Ratio	<b>1.00</b>	<b>High</b> < 0.20	

### Interpretation :

PROTEIN CREATININE RATIO	REMARK
< 0.2	Normal
0.2 - 1.0	Low grade proteinuria
1.0 - 5.0	Moderate proteinuria
> 5.0	Nephrosis

### Comments :

Urinary total proteins are nearly negligible in healthy adults. The Protein Creatinine ratio is a simple and convenient method to quantitate and monitor proteinuria in adults with chronic kidney disease. Patients with 2 or more positive results within a period of 1-2 weeks should be labeled as having persistent proteinuria and investigated further.

### UPCR High Levels cause:

- Kidney disease - Protein leak from glomeruli
- Nephrotic syndrome - Protein loss in urine

### UPCR Low Levels cause:

- Healthy kidneys - Protein reabsorption
- Dehydration - Less urine

Thanks for Reference

\*\*\*\*End of Report\*\*\*\*

**Medical Lab Technician**  
(DMLT, BMLT)

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(MD, Pathologist)

**Dr. Vimal Shah**  
(MD, Pathologist)

