



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 (Hony) Brig. Dr. Arvind Lal  
 M.B.B.S., D.C.P.  
*Padma Shri*  
 FMR HONORARY PHYSICIAN TO THE PRESIDENT OF INDIA



  
 Dr. Vandana Lal  
 M.B.B.S., M.D (PATH)  
*Chief of Pathology*  
 SHROMANI AWARD WINNER

Name	: DIVYA ARAVIND	Collected	: 23/7/2014 12:00:00AM
Lab No.	: 107636147	Received	: 23/7/2014 12:37:19PM
Age: 6 Years	Gender: Female	Reported	: 23/7/2014 6:52:48PM
A/c Status : P	Ref By : SELF	Report Status	: Final

Test Name	Results	Units	Bio. Ref. Interval
<b>PROTEIN, TOTAL, 24-HOUR URINE @</b> (Spectrophotometry)			
Total Protein	<b>15.80</b>	g/day	0.04 - 0.15
Total Urine Volume	<b>2000</b>	mL/day	650.00 - 1000.00

### Interpretation

STATE	RESULT IN g/day
At rest	0.04 - 0.15
After exercise	<0.25

### Note


- Excretion of total protein in individuals is highly variable with or without kidney disease.
- Conditions affecting protein excretion other than kidney disease are urinary tract infection, diet, menstruation & physical activity

### Comments

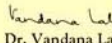
Diagnosis of kidney disease and response to therapy is usually obtained by quantitatively analyzing the amount of protein excreted in urine over a 24 hour period.

TYPES OF PROTEINURIA	TOTAL PROTEIN IN g /day	CONDITIONS
Heavy	>4	Nephrotic syndrome, Acute Rapidly Progressive & Chronic Glomerulonephritis, Diabetes mellitus, Lupus erythematosus, Drugs like Penicillamine, Heavy metals like Gold & Mercury
Moderate	1-4	Nephrosclerosis, Multiple myeloma, Toxic nephropathies, Renal calculi
Minimal	<1	Chronic pyelonephritis, Chronic interstitial nephritis, Renal tubular diseases, Postural

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Dr. Nimmi Kansal  
 MD (Biochemistry)  
 HOD Biochem & IA

-----End of report -----