



# P K R JAIN HEALTHCARE INSTITUTE

NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

## A PIONEER DIAGNOSTIC CENTRE

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TEST PERFORMED AT: KOS DIAGNOSTIC LAB, AMBALA CANTT.

<b>NAME</b>	: Mrs. RADHA RANI	<b>PATIENT ID</b>	: 1622605
<b>AGE/ GENDER</b>	: 28 YRS/FEMALE	<b>REG. NO./LAB NO.</b>	: 122410030018
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 03/Oct/2024 01:44 PM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 03/Oct/2024 01:49PM
<b>BARCODE NO.</b>	: 12505038	<b>REPORTING DATE</b>	: 04/Oct/2024 11:11AM
<b>CLIENT CODE.</b>	: P.K.R JAIN HEALTHCARE INSTITUTE		
<b>CLIENT ADDRESS</b>	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA		

Test Name	Value	Unit	Biological Reference interval
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### CLINICAL PATHOLOGY PROTEINS: 24 HOURS URINE

URINE VOLUME: 24 HOUR by SPECTROPHOTOMETRY	700	mL	
PROTEINS: 24 HOURS URINE by BIURET, SPECTROPHOTOMETRY	14 <sup>L</sup>	mg/ 24 HOURS	25 -160

#### INTERPRETATION:


TYPES OF PROTEINURIA	TOTAL PROTEINS IN mg/24 HOURS	CONDITIONS
MINIMAL PROTEINURIA:	150 - 500 mg/24 hours	Chronic pyelonephritis, Chronic Interstitial Nephritis, Renal Tubular disease, Postural
MODERATE PROTEINURIA:	500 - 1000 mg/24 hours	Nephrosclerosis, Multiple Myeloma, Toxic Nephropathy, Renal Calculi
HEAVY PROTEINURIA:	1000 - 3000 mg/24 hours	Nephrotic Syndrome, Acute Rapidly Progressive & Chronic Glomerulonephritis, Diabetes mellitus, Lupus erythematosus, Druga like Pencillamine, Heavy metals like Gold & Mercury.


- 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.

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

\*\*\* End Of Report \*\*\*



  
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