

PROTEIN,
PLASMA -
TOTAL

Orderable - PR

Turn Around Time: 4 hours

STAT: 1 hour

Specimen:

Adult	Pediatric
4.5 mL Green top Vacutainer tube	0-2 years: 0.6 mL Green Microtainer 2-10 years: 3 mL Green top tube



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Colorimetric Biuret



Test Schedule:
As required

Collection Information:

Collect blood aseptically in a Vacutainer tube.

Reference Ranges:

Age	Range
0-1 day:	34-50 g/L
1 day-1 month:	46-68 g/L
1 month-1 year:	48-76 g/L
1 year-17 years:	60-80 g/L
≥ 18 years:	64-83 g/L

Interpretive Comments:

Useful in the diagnosis and monitoring of hyper- and hypo-gammaglobulinaemia protein losing states and malnutrition.

Values are lower in recumbent patients.

Comments:

Lipemic samples may cause interference with results.