

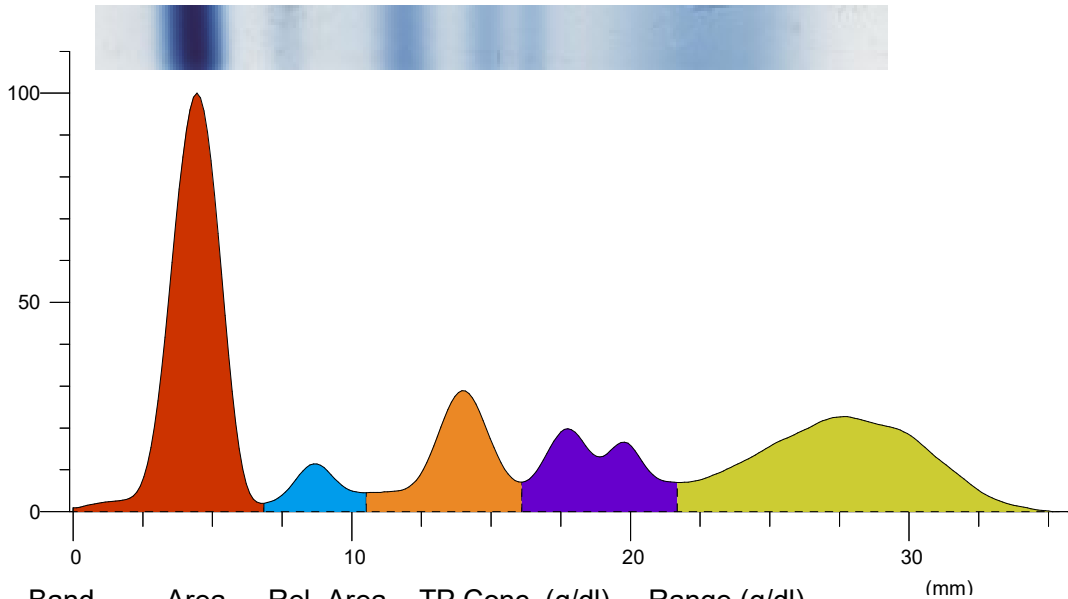
# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

## PROTEIN ELECTROPHORESIS

NAME	PARVEEN	BARCODE ID	18508232
AGE/SEX	48 YRS/M	DATE	07-01-2025

Chemistry Results TP 7.50(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.267	38.17%	2.86 L	3.50 ... 5.00	
2	Alpha 1	0.148	4.46%	0.33	0.11 ... 0.40	
3	Alpha 2	0.460	13.84%	1.04 H	0.43 ... 1.03	
4	Beta	0.439	13.22%	0.99	0.53 ... 1.40	
5	Gamma	1.006	30.31%	2.27 H	0.75 ... 1.80	
Total		3.319		7.50		

Ratio A/G 0.62

**Comment:-**

Protein electrophoresis shows Hypoalbuminemia, increased Alpha 2 and hyper gamma globulinemia. Kindly correlate clinically.

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