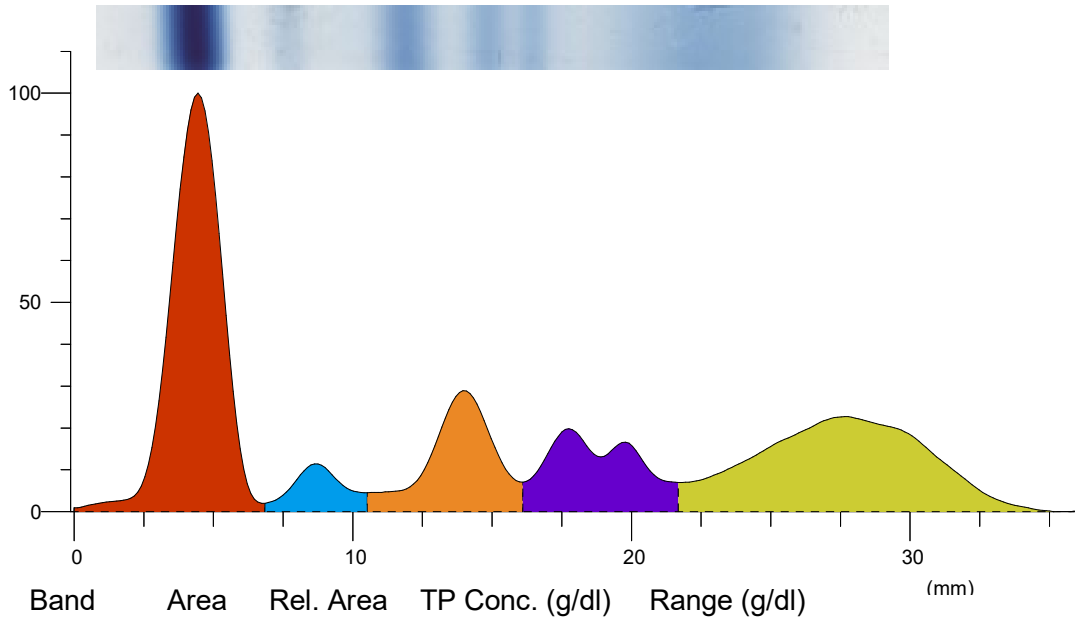
KOS Diagnostic Lab

(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)
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.

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology