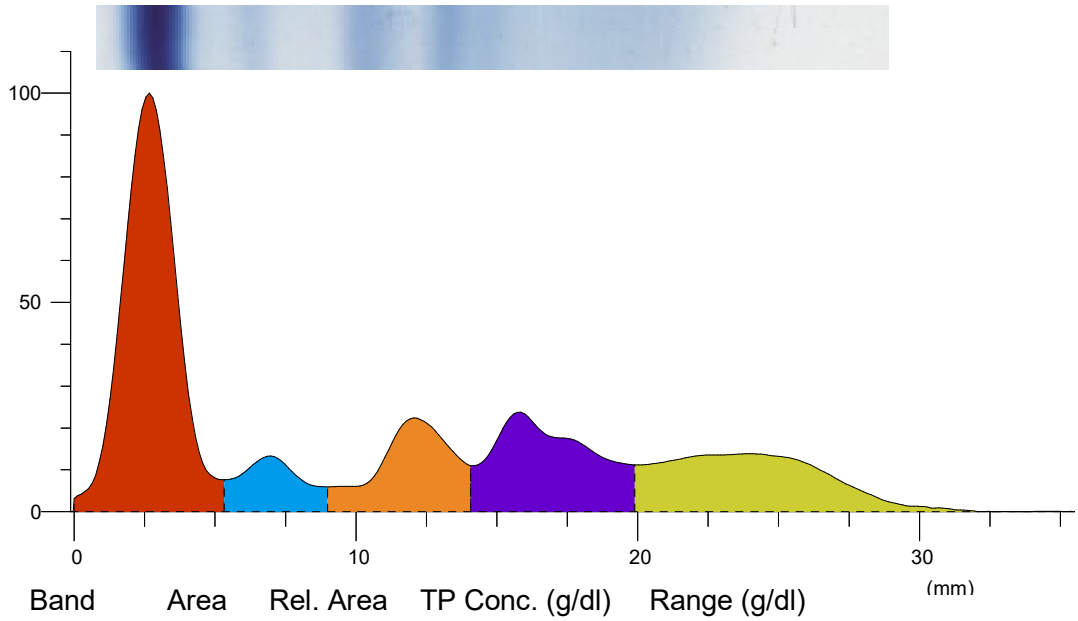
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**MANJU GUPTA**	**BARCODE ID**	**01525886**
AGE/SEX	**70/f**	**DATE**	**21/02/2025**

Chemistry Results **TP 6.67(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.258	42.72%	2.85 L	3.50 ... 5.00
2	Alpha 1	0.195	6.62%	0.44 H	0.11 ... 0.40
3	Alpha 2	0.385	13.07%	0.87	0.43 ... 1.03
4	Beta	0.538	18.28%	1.22	0.53 ... 1.40
5	Gamma	0.568	19.30%	1.29	0.75 ... 1.80
Total		2.945		6.67	

Ratio A/G 0.75

Comment:-

Protein electrophoresis shows Hypoalbuminemia, increased Alpha 1. Kindly correlate clinically.

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