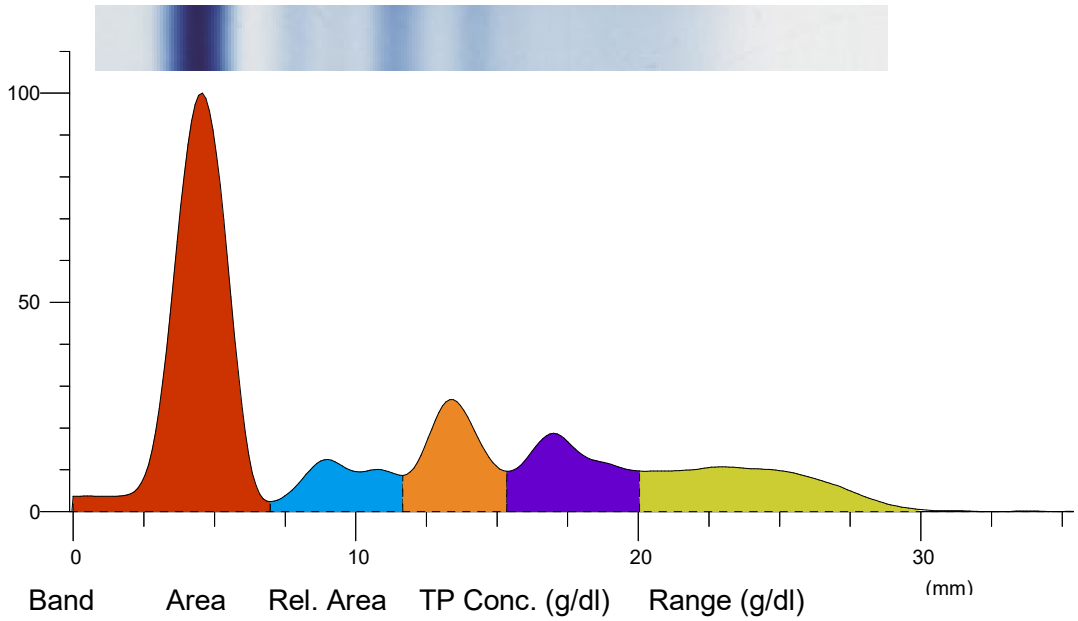
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**SUCHA SINGH**	**BARCODE ID**	**A0587350**
AGE/SEX	**76**	**DATE**	**15/08/2024**

Chemistry Results **TP 6.90(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.332	48.60%	3.35 L	3.50 ... 5.00
2	Alpha 1	0.240	8.75%	0.60 H	0.11 ... 0.40
3	Alpha 2	0.373	13.60%	0.94	0.43 ... 1.03
4	Beta	0.362	13.22%	0.91	0.53 ... 1.40
5	Gamma	0.434	15.83%	1.09	0.75 ... 1.80
Total		2.741		6.90	

Ratio A/G 0.95

Comment:-

Serum protein electrophoresis shows Hypoalbuminemia and increase Alpha 1. Kindly correlate clinically

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