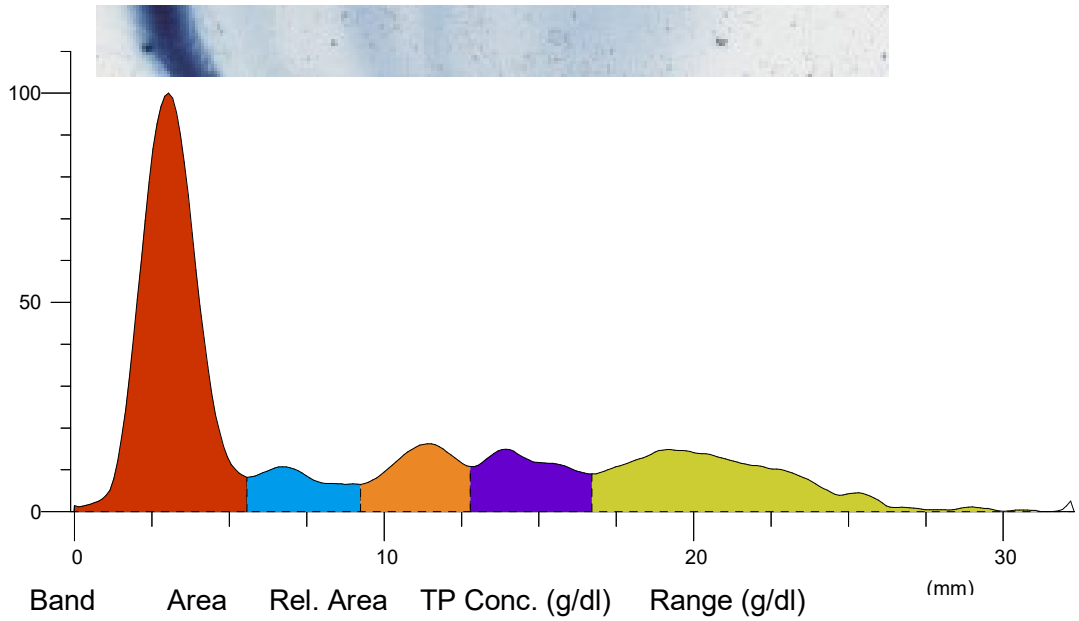
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**ASHA HARJAI**	**BARCODE ID**	**23514701**
AGE/SEX	**72**	**DATE**	**09/09/2024**

Chemistry Results **TP 6.58(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.112	50.01%	3.29 L	3.50 ... 5.00
2	Alpha 1	0.156	7.01%	0.46 H	0.11 ... 0.40
3	Alpha 2	0.223	10.03%	0.66	0.43 ... 1.03
4	Beta	0.239	10.73%	0.71	0.53 ... 1.40
5	Gamma	0.494	22.22%	1.46	0.75 ... 1.80
Total		2.224		6.58	

Ratio A/G 1.00

Comment:-

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

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