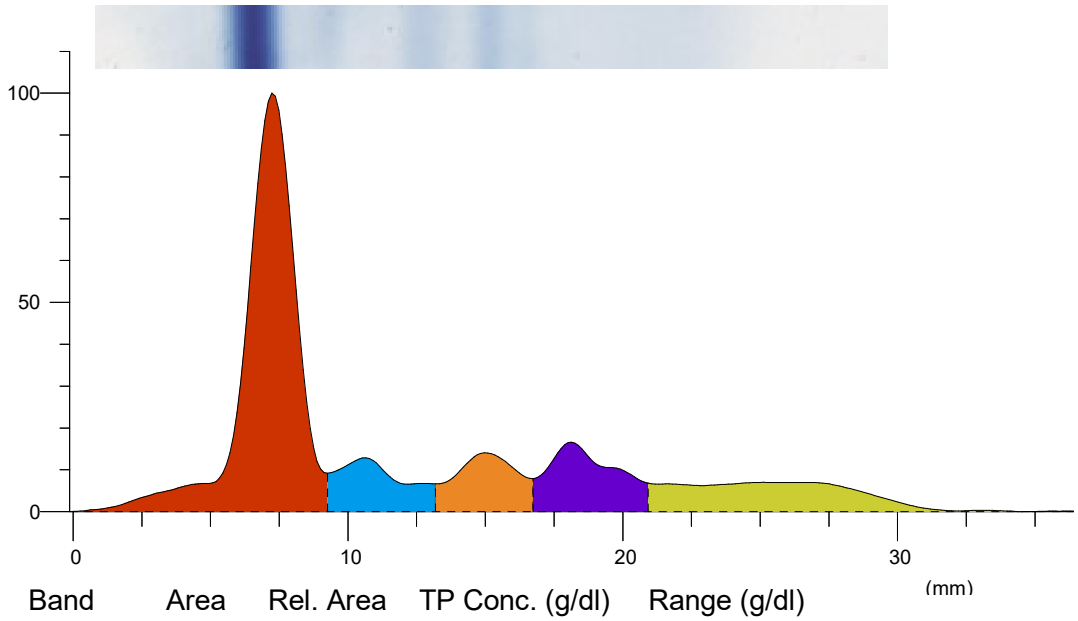
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**RAJ RANI**	**BARCODE ID**	**Y0302236**
AGE/SEX	**60/F**	**DATE**	**28/07/2024**

Chemistry Results **TP 5.72(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	0.940	53.99%	3.09 L	3.50 ... 5.00
2	Alpha 1	0.162	9.33%	0.53 H	0.11 ... 0.40
3	Alpha 2	0.167	9.62%	0.55	0.43 ... 1.03
4	Beta	0.212	12.20%	0.70	0.53 ... 1.40
5	Gamma	0.259	14.87%	0.85	0.75 ... 1.80
Total		1.741		5.72	

Ratio A/G 1.17

Comment:-

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

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