

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

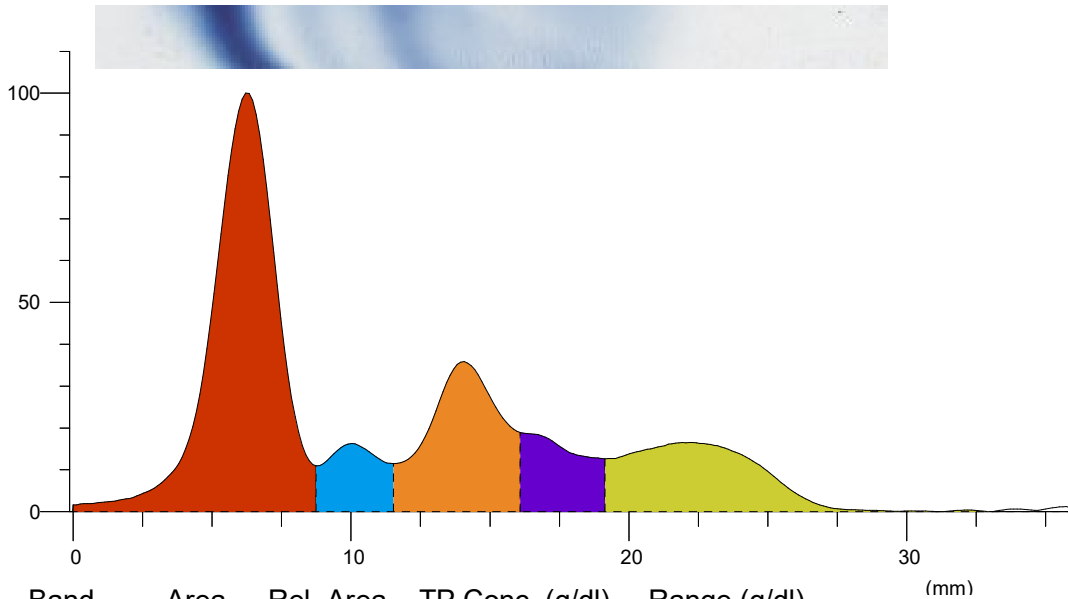
## PROTEIN ELECTROPHORESIS

**NAME** AJAIB SINGH  
**AGE/SEX** 70

**BARCODE ID** Y0428703  
**DATE** 21/08/2024

**Chemistry Results**

**TP** 6.63(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.122	48.18%	3.19 L	3.50 ... 5.00	
2	Alpha 1	0.158	6.79%	0.45 H	0.11 ... 0.40	
3	Alpha 2	0.455	19.52%	1.29 H	0.43 ... 1.03	
4	Beta	0.195	8.39%	0.56	0.53 ... 1.40	
5	Gamma	0.399	17.12%	1.13	0.75 ... 1.80	
<b>Total</b>		<b>2.328</b>		<b>6.63</b>		

Ratio A/G 0.93

**Comment:-**

Serum protein electrophoresis shows Hypoalbuminemia, increased Alpha 1 and Alpha 2. Kindly correlate clinically.

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