

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

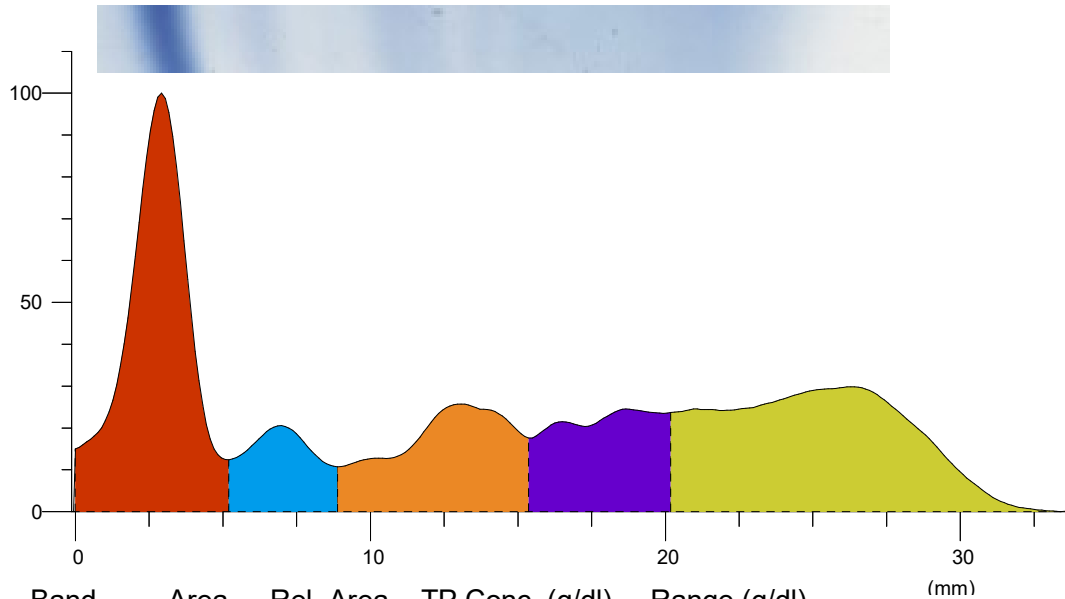
## PROTEIN ELECTROPHORESIS

**NAME** MANJIT KAUR  
**AGE/SEX** 65

**BARCODE ID** y0429866  
**DATE** 01/10/2024

**Chemistry Results**

**TP** 5.55(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	0.691	30.88%	1.71 L	3.50 ... 5.00	
2	Alpha 1	0.169	7.56%	0.42 H	0.11 ... 0.40	
3	Alpha 2	0.348	15.56%	0.86	0.43 ... 1.03	
4	Beta	0.307	13.71%	0.76	0.53 ... 1.40	
5	Gamma	0.722	32.29%	1.79	0.75 ... 1.80	
<b>Total</b>		<b>2.236</b>		<b>5.55</b>		

Ratio A/G 0.45

**Comment:-**

Serum protein electrophoresis shows hypoalbuminemia and increased Alpha 1. Kindly correlate clinically.

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