KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

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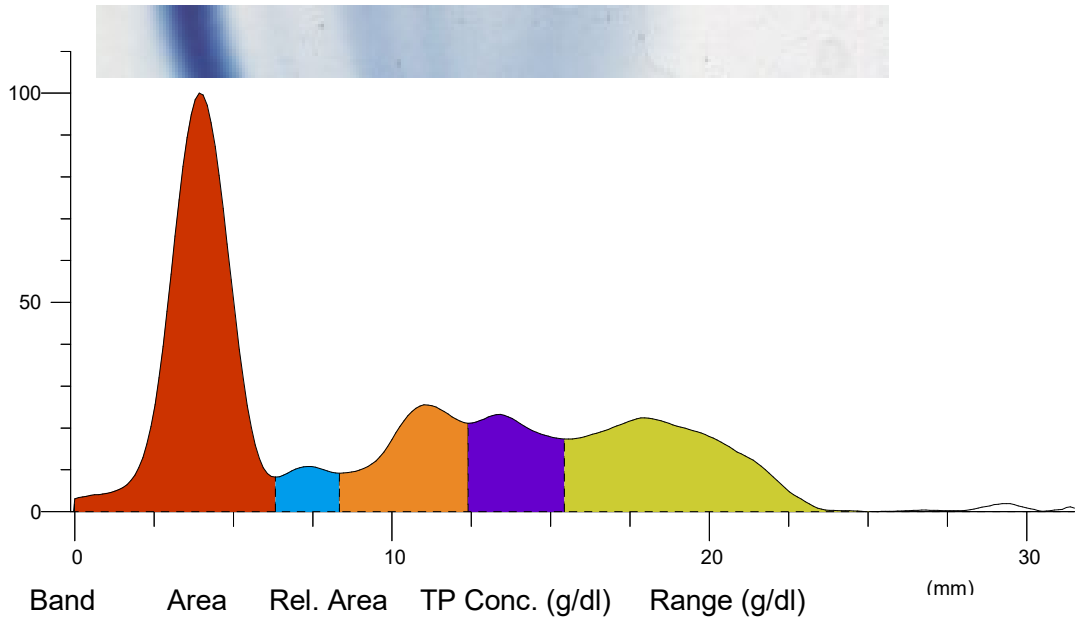
AGE/SEX	**81/F**	**DATE**	**24-08-2024**

Chemistry Results **TP 6.61(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	0.933	44.94%	2.97 L	3.50 ... 5.00
2	Alpha 1	0.081	3.88%	0.26	0.11 ... 0.40
3	Alpha 2	0.301	14.51%	0.96	0.43 ... 1.03
4	Beta	0.254	12.25%	0.81	0.53 ... 1.40
5	Gamma	0.507	24.42%	1.61	0.75 ... 1.80
Total		2.077		6.61	

Ratio A/G 0.82

Comment:-

Serum Protein electrophoresis shows Hypoalbuminemia. Kindly correlate clinically.

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