KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

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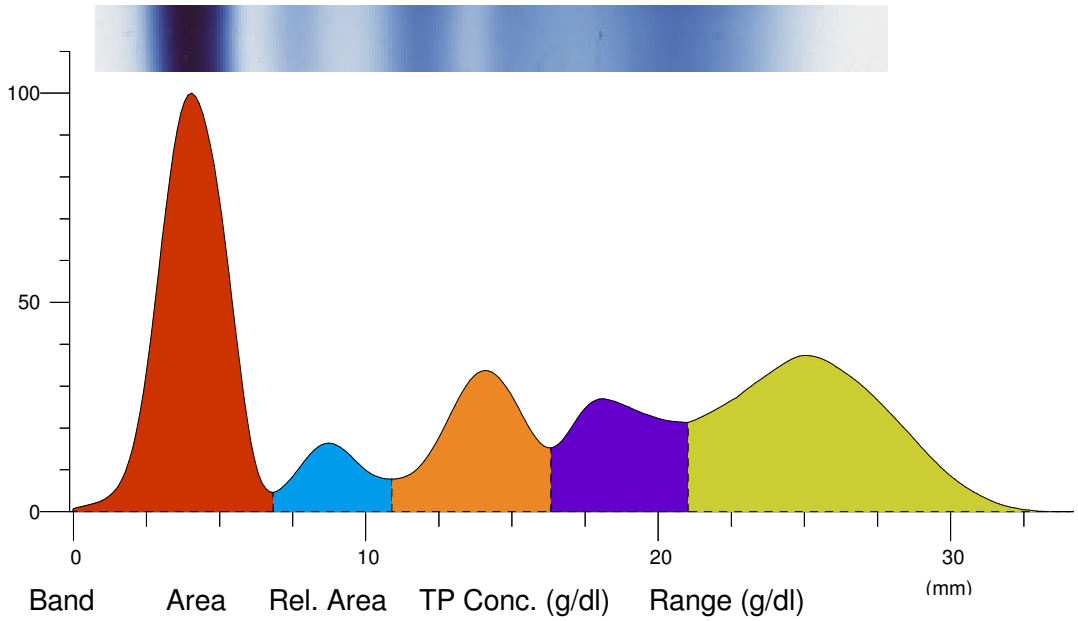
AGE/SEX	**71/FEMALE**	**DATE**	**14/07/2022**

Chemistry Results **TP 9.00(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	2.063	34.54%	3.11 L	3.50 ... 5.00
2	Alpha 1	0.341	5.70%	0.51 H	0.11 ... 0.40
3	Alpha 2	0.874	14.64%	1.32 H	0.43 ... 1.03
4	Beta	0.805	13.47%	1.21	0.53 ... 1.40
5	Gamma	1.890	31.65%	2.85 H	0.75 ... 1.80
Total		5.972		9.00	

Ratio A/G 0.53

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW MILD HYPOALBUMENEMIA.INCREASED ALPHA 1 AND APLHA 2 .HYPER GAMMA GLOBULIN.SUGGESTIVE OF CHRONIC INFLAMMATION.KINDLY CORRELATE CLINICALY

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