

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

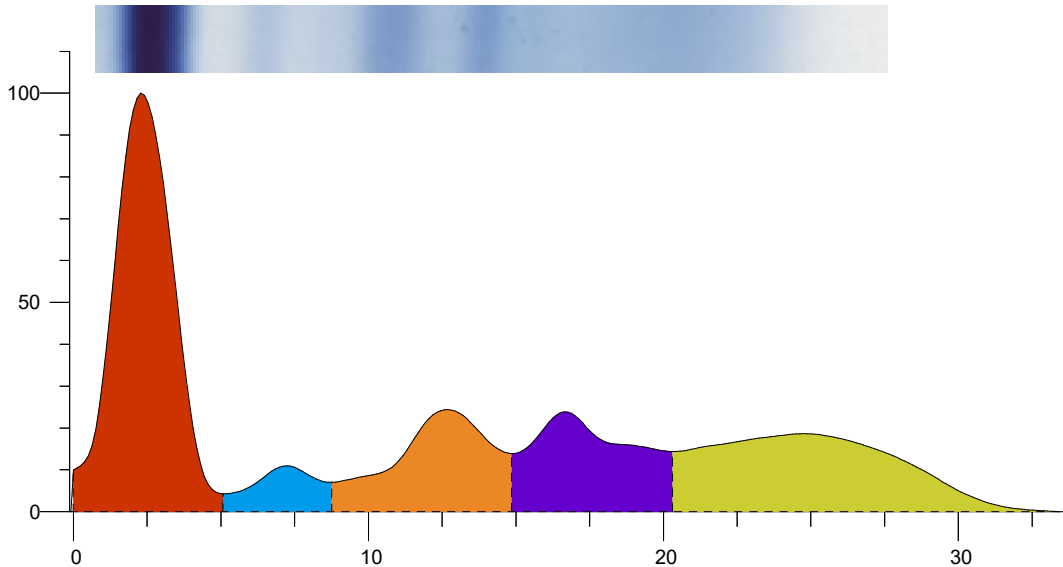
PROTEIN ELECTROPHORESIS

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AGE/SEX 70

BARCODE ID 10521200
DATE 01/10/2024

Chemistry Results

TP 8.32(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.623	39.11%	3.25 L	3.50 ... 5.00	
2	Alpha 1	0.197	4.75%	0.40	0.11 ... 0.40	
3	Alpha 2	0.641	15.44%	1.28 H	0.43 ... 1.03	
4	Beta	0.661	15.94%	1.33	0.53 ... 1.40	
5	Gamma	1.028	24.76%	2.06 H	0.75 ... 1.80	
Total		4.150		8.32		

Ratio A/G 0.64

Comment:-

Serum protein electrophoresis shows hypoalbuminemia and increased Alpha 2 and hyper gamma globulin region. Kindly correlate clinically.

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