

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

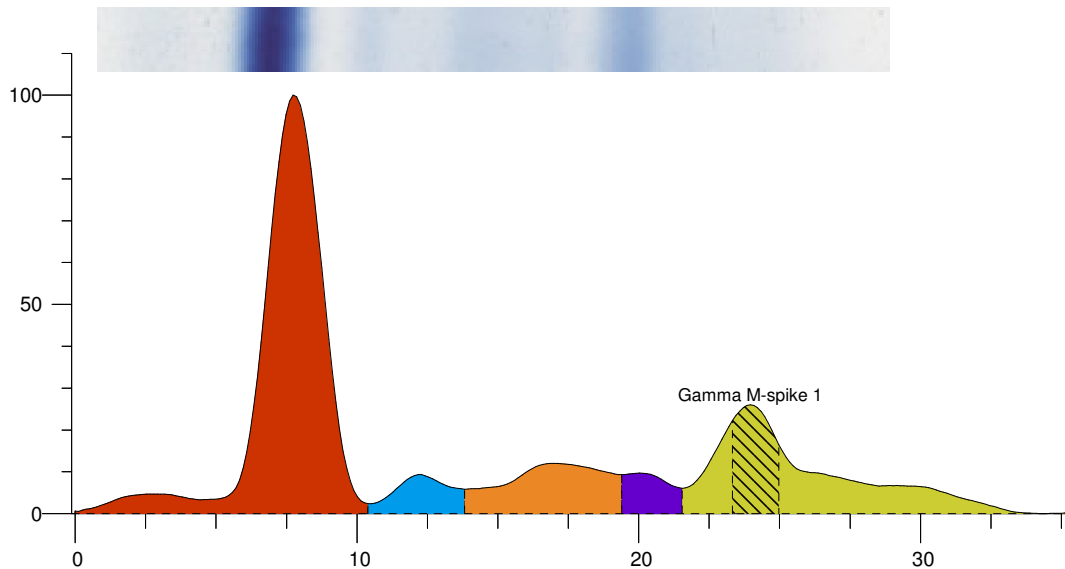
PROTEIN ELECTROPHORESIS

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AGE/SEX 57 YRS/F

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DATE

Chemistry Results

TP 4.37(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.209	53.93%	2.36 L	3.50 ... 5.00
2	Alpha 1	0.109	4.87%	0.21	0.11 ... 0.40
3	Alpha 2	0.260	11.60%	0.51	0.43 ... 1.03
4	Beta	0.091	4.05%	0.18 L	0.53 ... 1.40
5	Gamma	0.573	25.55%	1.12	0.75 ... 1.80
Total		2.241		4.37	
6 M	Gamma M-spike 1	0.191	8.51%	0.37	
Ratio A/G			1.17		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOWS HYPOALBUMENEMIA AND DECREASED BETA GLOBULIN M BAND SEEN IN GAMMA GLOBULIN REGION .M SPIKE IS 0.37 gm/dL. KINDLY CORRELATE CLINICALLY .
 ADVICE IFE

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