

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

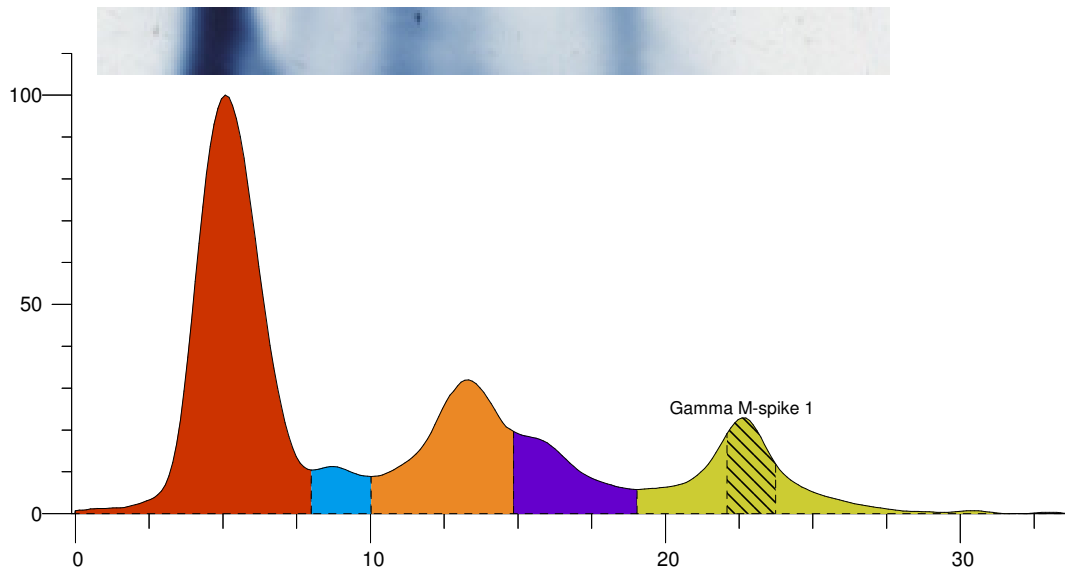
PROTEIN ELECTROPHORESIS

NAME USHA SHARMA
AGE/SEX 65 YRS/F

BARCODE ID A0578004
DATE

Chemistry Results

TP 5.82(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.864	51.27%	2.98 L	3.50 ... 5.00
2	Alpha 1	0.149	4.09%	0.24	0.11 ... 0.40
3	Alpha 2	0.708	19.48%	1.13 H	0.43 ... 1.03
4	Beta	0.356	9.81%	0.57	0.53 ... 1.40
5	Gamma	0.558	15.35%	0.89	0.75 ... 1.80
Total		3.635		5.82	
6 M	Gamma M-spike 1	0.228	6.28%	0.37	
Ratio A/G			1.05		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOWS HYPOALBUMENEMIA AND INCREASED ALPHA 2 AND M BAND SEEN IN THE GAMMA GLOBULIN REGION AND M SPIKE IS 0.37 gm/dL .KINDLY CORRELATE CLINICALLY. ADVCE IFE

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