

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

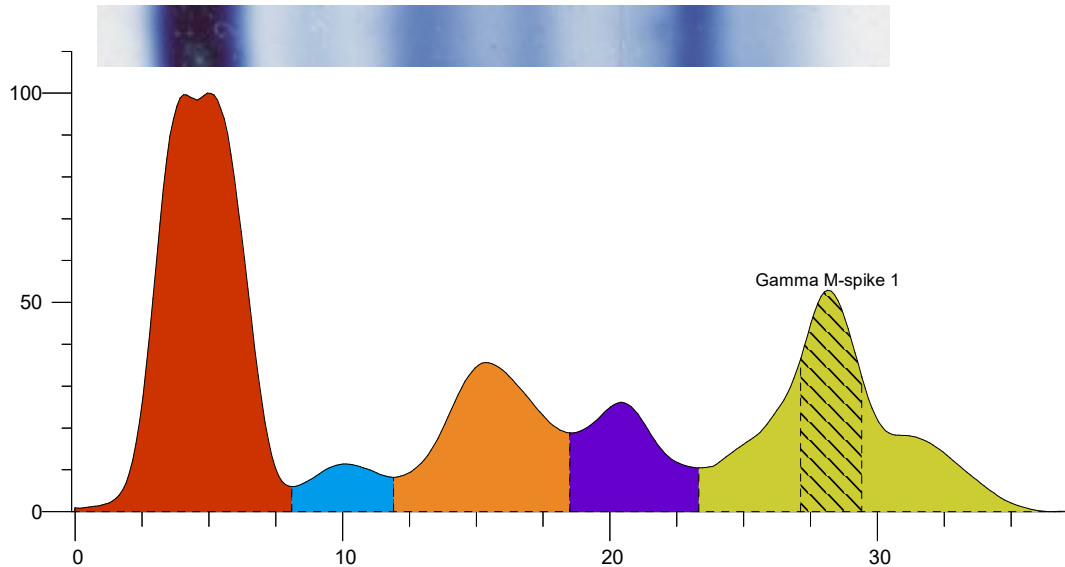
PROTEIN ELECTROPHORESIS

NAME JOGINDERNATH
AGE/SEX 86/MALE

BARCODE ID Z0037792
DATE 28/08/2022

Chemistry Results

TP 7.46(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	2.467	41.00%	3.06 L	3.50 ... 5.00
2	Alpha 1	0.235	3.90%	0.29	0.11 ... 0.40
3	Alpha 2	1.027	17.07%	1.27 H	0.43 ... 1.03
4	Beta	0.602	10.00%	0.75	0.53 ... 1.40
5	Gamma	1.687	28.04%	2.09 H	0.75 ... 1.80
Total		6.018		7.46	
6 M	Gamma M-spike 1	0.689	11.44%	0.85	
Ratio A/G			0.69		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND INCREASED ALPHA 2. HYPER GAMMA GLOBULIN. M BAND SEEN IN GAMMA REGION. M SPIKE IS 0.85 g/dl. KINDLY CORRELATE CLINICALLY. ADVISE IFE.

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