

KOS Diagnostic Lab

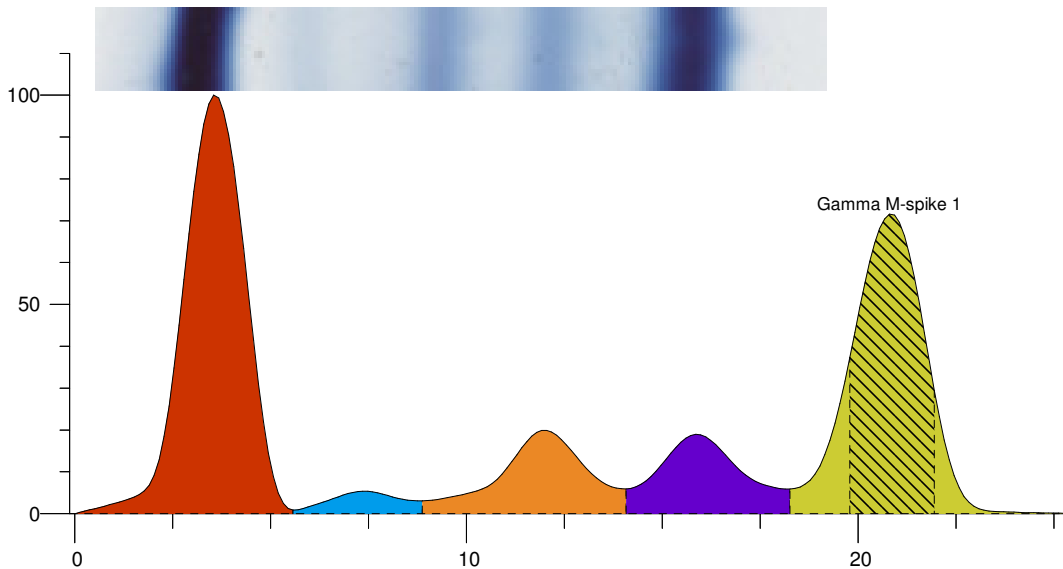
(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME SUDHA RANI **BARCODE ID** 10506414
AGE/SEX 70 YRS/F **DATE**

Chemistry Results

TP 10.41(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.442	40.44%	4.21	3.50 ... 5.00
2	Alpha 1	0.093	2.61%	0.27	0.11 ... 0.40
3	Alpha 2	0.408	11.45%	1.19 H	0.43 ... 1.03
4	Beta	0.377	10.58%	1.10	0.53 ... 1.40
5	Gamma	1.245	34.93%	3.64 H	0.75 ... 1.80
Total		3.565		10.41	
6 M	Gamma M-spike 1	0.967	27.12%	2.82	
Ratio A/G			0.68		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOWS INCREASED ALPHA 2 AND HYPER GAMMA GLOBULIN REGION. M BAND SEEN IN THE GAMMA GLOBULIN REGION . M SPIKE IS 2.82 g/dL. KINDLY CORRELATE CLINICALLY . ADVISE IFE

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