

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

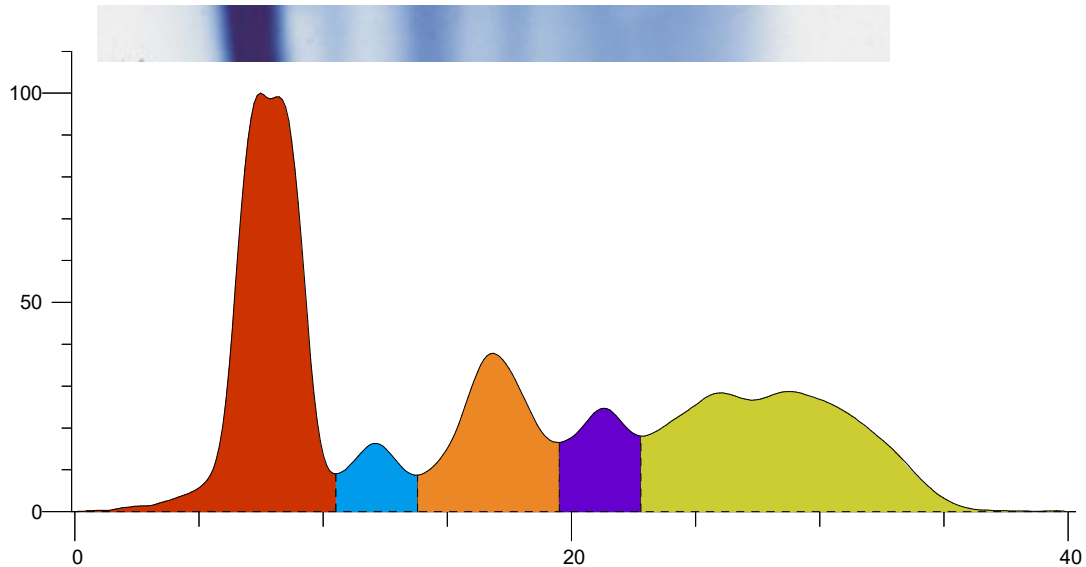
PROTEIN ELECTROPHORESIS

NAME NIRMAL SHARMA
AGE/SEX 38

BARCODE ID 10516497
DATE 12/08/2024

Chemistry Results

TP 6.59(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.704	37.71%	2.48 L	3.50 ... 5.00	
2	Alpha 1	0.225	4.97%	0.33	0.11 ... 0.40	
3	Alpha 2	0.742	16.42%	1.08 H	0.43 ... 1.03	
4	Beta	0.375	8.30%	0.55	0.53 ... 1.40	
5	Gamma	1.474	32.60%	2.15 H	0.75 ... 1.80	
Total		4.520		6.59		

Ratio A/G 0.61

Comment:-

Serum protein electrophoresis shows Hypoalbuminemia and increase Alpha 2 and hyper gamma globulin region. Kindly correlate clinically. Advice IFE immunofixation electrophoresis further confirmation

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