

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

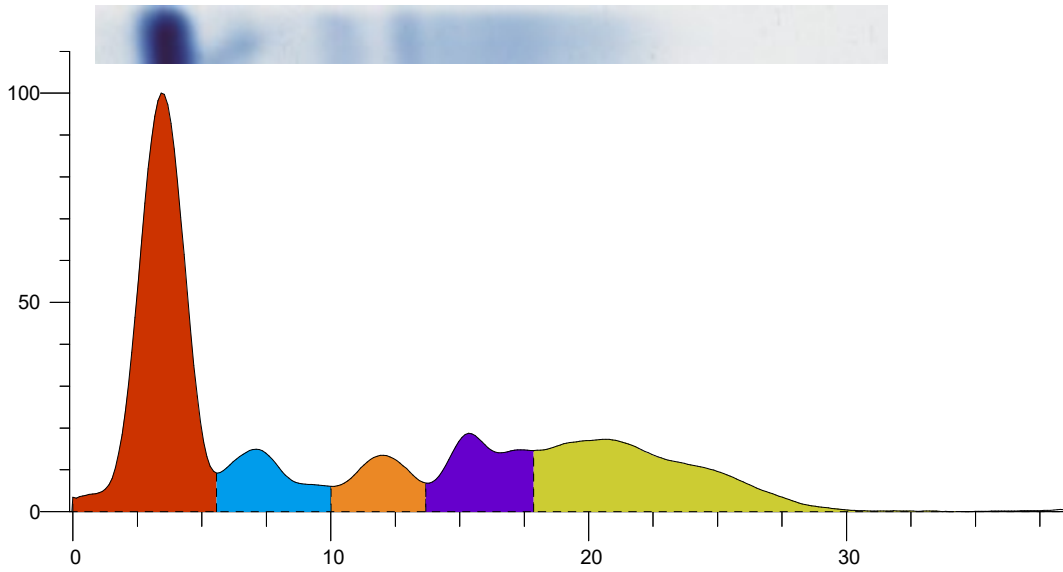
PROTEIN ELECTROPHORESIS

NAME PARDEEP SINGH
AGE/SEX 48/m

BARCODE ID A1214921
DATE 12/01/2025

Chemistry Results

TP 7.48(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.181	45.18%	3.38 L	3.50 ... 5.00	
2	Alpha 1	0.244	9.33%	0.70 H	0.11 ... 0.40	
3	Alpha 2	0.199	7.61%	0.57	0.43 ... 1.03	
4	Beta	0.320	12.26%	0.92	0.53 ... 1.40	
5	Gamma	0.670	25.62%	1.92 H	0.75 ... 1.80	
Total		2.614		7.48		

Ratio A/G 0.82

Comment:-

Protein electrophoresis shows Hypoalbuminemia, increased Alpha 1 _hyper gamma globline. Kindly correlate clinically. Advice IFE immunofixation electrophoresis further confirmation.

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology)