

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

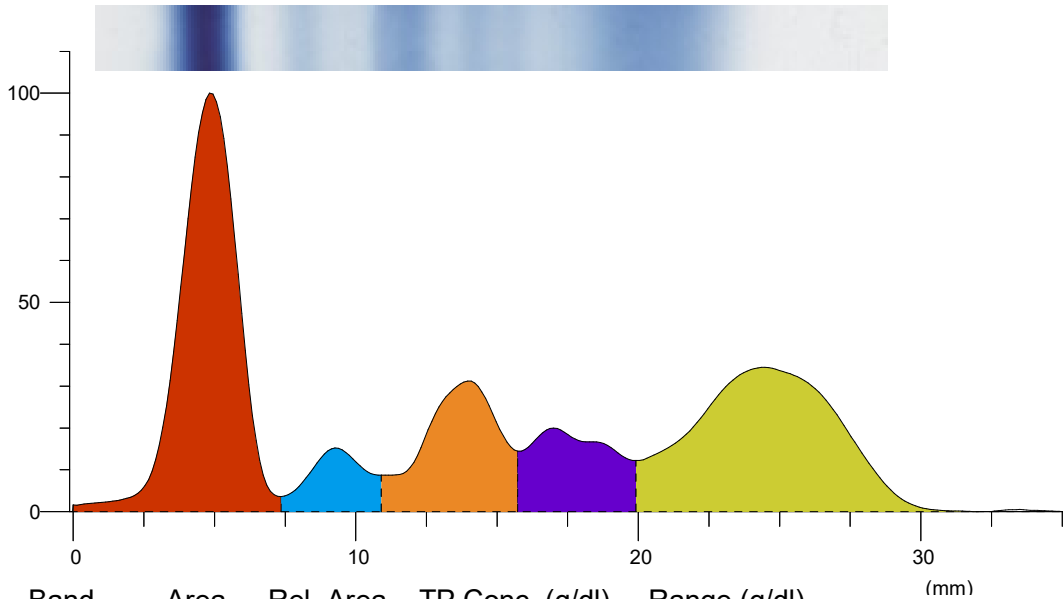
PROTEIN ELECTROPHORESIS

NAME KAMLESH KAUR
AGE/SEX 69

BARCODE ID 08500288
DATE 15/08/2024

Chemistry Results

TP 8.20(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.234	36.14%	2.96 L	3.50 ... 5.00	
2	Alpha 1	0.191	5.58%	0.46 H	0.11 ... 0.40	
3	Alpha 2	0.511	14.97%	1.23 H	0.43 ... 1.03	
4	Beta	0.362	10.60%	0.87	0.53 ... 1.40	
5	Gamma	1.117	32.71%	2.68 H	0.75 ... 1.80	
Total		3.414		8.20		

Ratio A/G 0.57

Comment:-

Serum protein electrophoresis shows Hypoalbuminemia, increased Alpha 1, Alpha 2, and hyper gamma globulin region. Kindly correlate clinically.

Dr Vinay Chopra
 MD (Pathology and Microbiology)

Dr Yugam Chopra
 MD (Pathology)