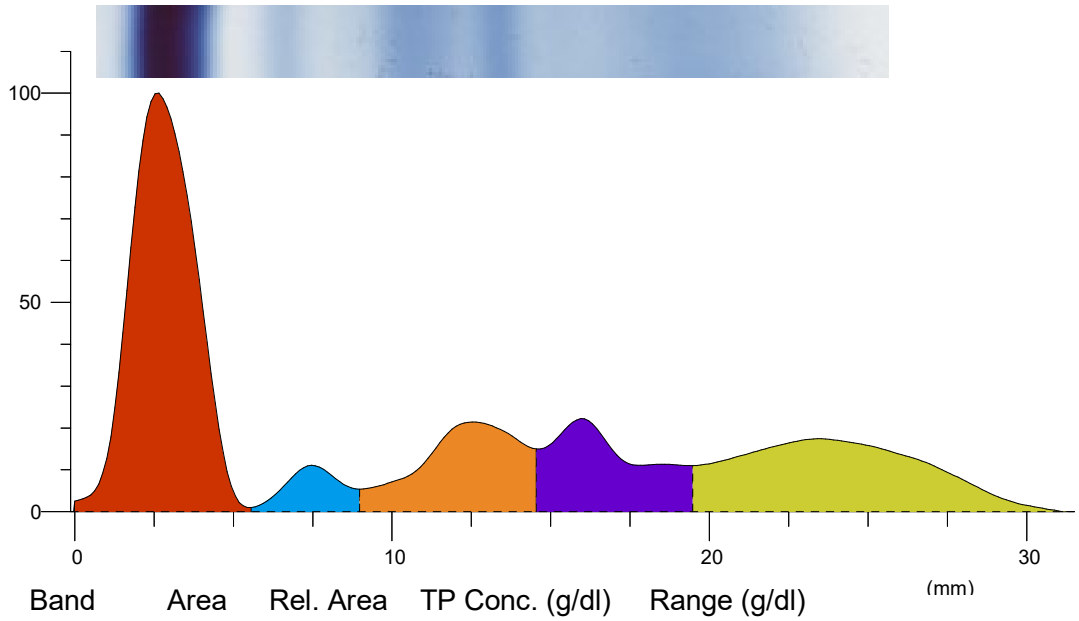
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**SATISH KUMAR**	**BARCODE ID**	**01517763**
AGE/SEX	**80 YRS/M**	**DATE**	**28-09-2024**

Chemistry Results **TP 8.72(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.801	44.41%	3.87	3.50 ... 5.00
2	Alpha 1	0.171	4.23%	0.37	0.11 ... 0.40
3	Alpha 2	0.590	14.55%	1.27 H	0.43 ... 1.03
4	Beta	0.546	13.45%	1.17	0.53 ... 1.40
5	Gamma	0.947	23.36%	2.04 H	0.75 ... 1.80
Total		4.055		8.72	

Ratio A/G 0.80

Comment:-

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

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology