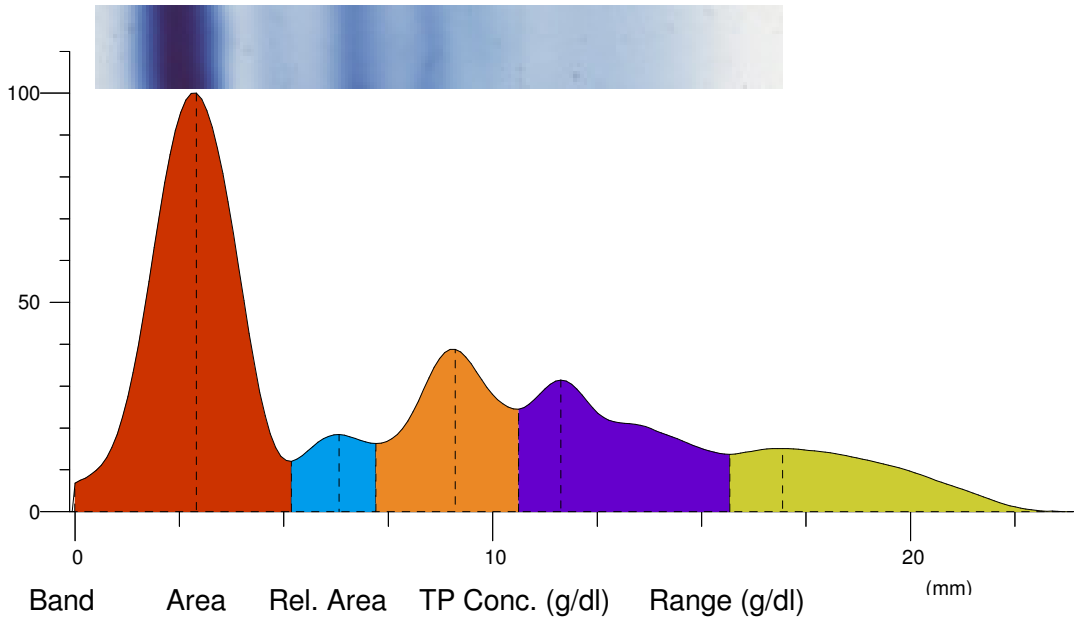
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**RANJEET SHARMA**	**BARCODE ID**	**10260064**
AGE/SEX	**75/M**	**DATE**	**30/09/2022**

Chemistry Results **TP 7.34(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.482	44.72%	3.28 L	3.50 ... 5.00
2	Alpha 1	0.195	5.87%	0.43 H	0.11 ... 0.40
3	Alpha 2	0.566	17.08%	1.25 H	0.43 ... 1.03
4	Beta	0.651	19.65%	1.44 H	0.53 ... 1.40
5	Gamma	0.420	12.69%	0.93	0.75 ... 1.80
Total		3.314		7.34	

Ratio A/G 0.81

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW MILD HYPOALBUMENEMIA AND INCREASED ALPHA 1 AND ALPHA 2. SUGGESTIVE OF ACUTE INFLAMATION. KINDLY CORRELATE CLINICALLY.

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