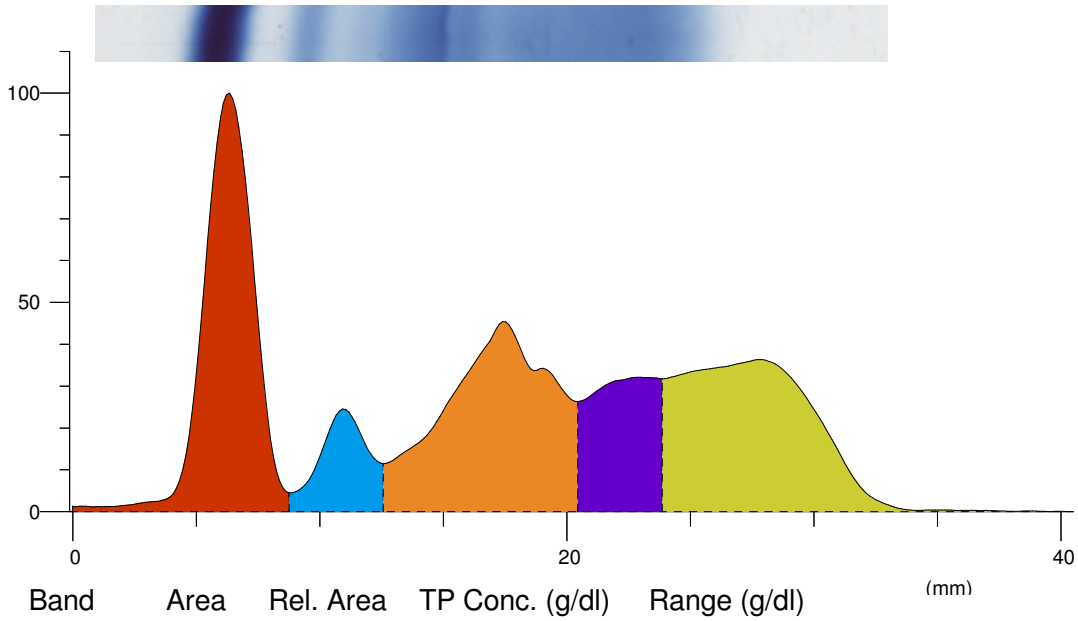
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**DIVYA**	**BARCODE ID**	**Z0093957**
AGE/SEX	**70/\Y/F**	**DATE**	**07/11/2022**

Chemistry Results **TP 8.93(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.603	27.18%	2.43 L	3.50 ... 5.00
2	Alpha 1	0.385	6.53%	0.58 H	0.11 ... 0.40
3	Alpha 2	1.563	26.50%	2.37 H	0.43 ... 1.03
4	Beta	0.714	12.10%	1.08	0.53 ... 1.40
5	Gamma	1.632	27.68%	2.47 H	0.75 ... 1.80
Total		5.897		8.93	

Ratio A/G 0.37

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND INCREASED ALPHA 1, ALPHA 2, 0HYPERGAMMA GLOBULIN.SUGGESTIVE OF CHRONIC INFLAMMATION. KINDLY CORRELATE CLINICALLY. ADVISE IFE

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