

Name : INDRAJEET SINGH

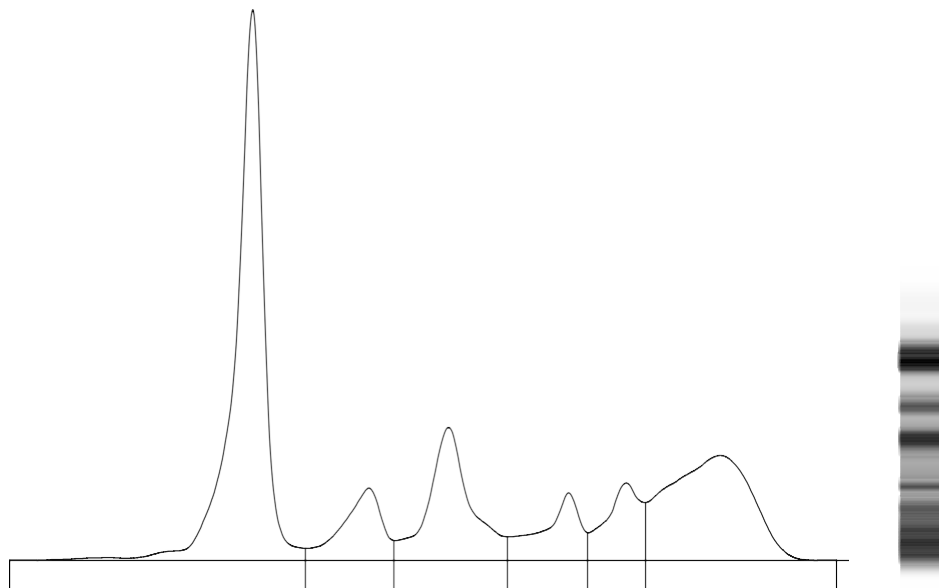
Age/Sex :70 M

Ref. By :

Ref ID :2409048063

Date: 24/9/2024

### Serum protein electrophoresis



Fractions	%	Ref. %	Conc.	Ref. Conc.
Albumin	41.0 <	55.8 - 66.1	3.5	4.0 - 4.8
Alpha 1	7.5 >	2.9 - 4.9	0.6	0.2 - 0.4
Alpha 2	14.5 >	7.1 - 11.8	1.2	0.5 - 0.9
Beta 1	6.7	4.7 - 7.2	0.6	0.3 - 0.5
Beta 2	7.1 >	3.2 - 6.5	0.6	0.2 - 0.5
Gamma	23.2 >	11.1 - 18.8	2.0	0.8 - 1.4

T. P.: 8.5 g/dL

A/G Ratio: 0.69

Comments : Mild increase in alpha 1, alpha 2 and beta2 fractions with hypergammaglobulinemia and hypoalbuminemia. No M-Band is seen. Advised: Clinical correlation to rule out inflammatory condition.

Technology : Fully automated capillary zone electrophoresis [Sebia Minicap Flex piercing]