

Name : CHANDRA SHEKAR

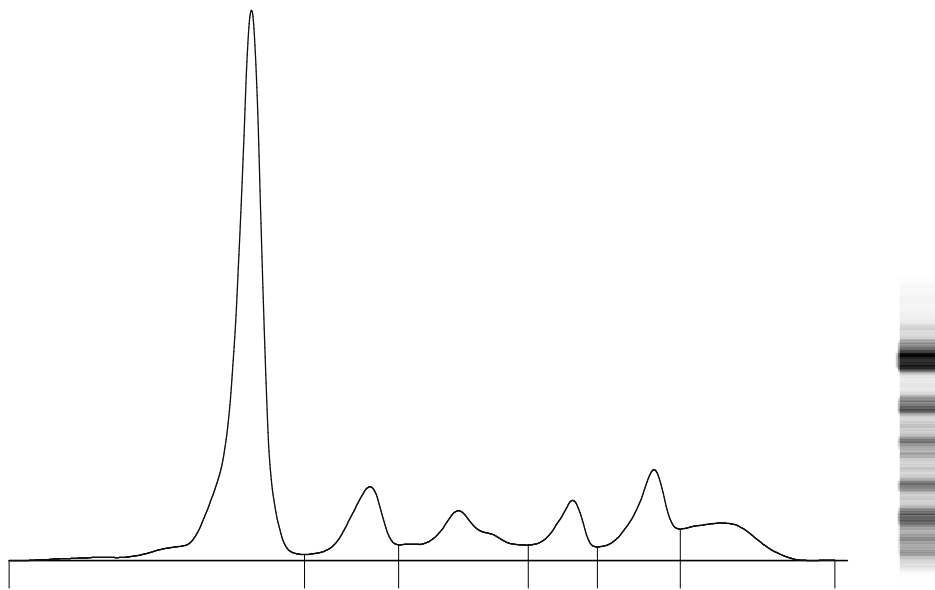
Age/Sex :57 M

Ref. By :

Ref ID :2406055915

Date: 1/7/2024

Serum protein electrophoresis



| Fractions | % | | Ref. % | Conc. | Ref. Conc. |
|-----------|------|---|-------------|-------|------------|
| Albumin | 54.2 | < | 55.8 - 66.1 | 2.5 | 4.0 - 4.8 |
| Alpha 1 | 9.2 | > | 2.9 - 4.9 | 0.4 | 0.2 - 0.4 |
| Alpha 2 | 10.1 | | 7.1 - 11.8 | 0.5 | 0.5 - 0.9 |
| Beta 1 | 6.6 | | 4.7 - 7.2 | 0.3 | 0.3 - 0.5 |
| Beta 2 | 11.2 | > | 3.2 - 6.5 | 0.5 | 0.2 - 0.5 |
| Gamma | 8.7 | < | 11.1 - 18.8 | 0.4 | 0.8 - 1.4 |

T. P.: 4.7 g/dL

A/G Ratio: 1.18

Comments : Mild hypoalbuminemia and Hypogammaglobulinemia. Advice: IFE/IT

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

Dr. Rohini Bhatia
MD Pathologist