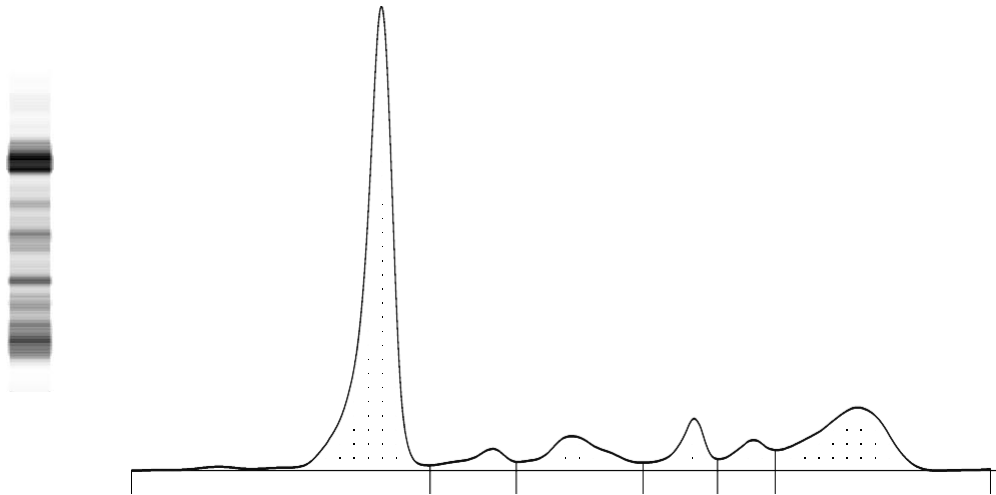


**NAME :** MRS MANJU (59Y/F) I

**DATE :** 27/06/2023

**Serum protein electrophoresis**



Fractions	%	Ref. %	Conc.	Ref. Conc.
<b>Albumin</b>	<b>56.8</b>	55.8 - 66.1	<b>4.1</b>	3.6 - 5.4
<b>Alpha 1</b>	<b>3.8</b>	2.9 - 4.9	<b>0.3</b>	0.2 - 0.4
<b>Alpha 2</b>	<b>8.8</b>	7.1 - 11.8	<b>0.6</b>	0.5 - 1.0
<b>Beta 1</b>	<b>6.3</b>	4.7 - 7.2	<b>0.5</b>	0.3 - 0.6
<b>Beta 2</b>	<b>4.6</b>	3.2 - 6.5	<b>0.3</b>	0.2 - 0.5
<b>Gamma</b>	<b>19.7 &gt;</b>	11.1 - 18.8	<b>1.4</b>	0.7 - 1.5

A/G Ratio: 1.31

Total Protein : 7.16 g/dL

**COMMENTS :** The above findings are suggestive of polyclonal hypergammaglobulinemia. M band not detected.  
Advised: Clinical correlation.

**TECHNOLOGY :** Fully automated Capillary Zone Electrophoresis (Sebia Capillarys 3 OCTA).