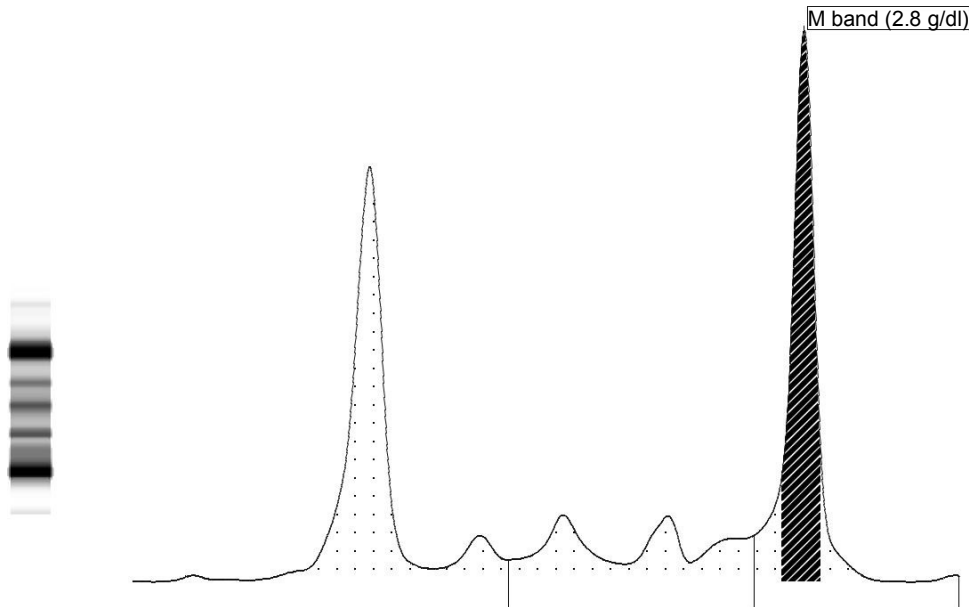


**NAME:** MRS RAM PYARI 2001

**Date:** 4/4/2017

**Serum Protein Electrophoresis**



Frac ons	%	Ref. %	Conc.	Ref. Conc.
<b>Albumin</b>	<b>36.6</b> <	55.8 - 66.1	<b>3.3</b>	3.6 - 5.4
<b>Alpha 1</b>	<b>4.9</b>	2.9 - 4.9	<b>0.4</b>	0.2 - 0.4
<b>Alpha 2</b>	<b>9.2</b>	7.1 - 11.8	<b>0.8</b>	0.5 - 1.0
<b>Beta 1</b>	<b>6.0</b>	4.7 - 7.2	<b>0.5</b>	0.3 - 0.6
<b>Beta 2</b>	<b>5.5</b>	3.2 - 6.5	<b>0.5</b>	0.2 - 0.5
<b>Gamma</b>	<b>37.8</b> >	11.1 - 18.8	<b>3.4</b>	0.7 - 1.5

A/G Ratio: 0.58

Total protein.: 8.91 g/dL

**COMMENTS:** M band detected in gamma region.(M band = 2.8 g/dl; SMC = 31%)**Advised: Immunofixa%on study.**

**TECHNOLOGY:** Fully automated Capillary zone electrophoresis (Sebia Capillarys 2 flex piercing).

Dr.Durgaprasad N Agrawal MD

Dr.Caesar Sengupta MD