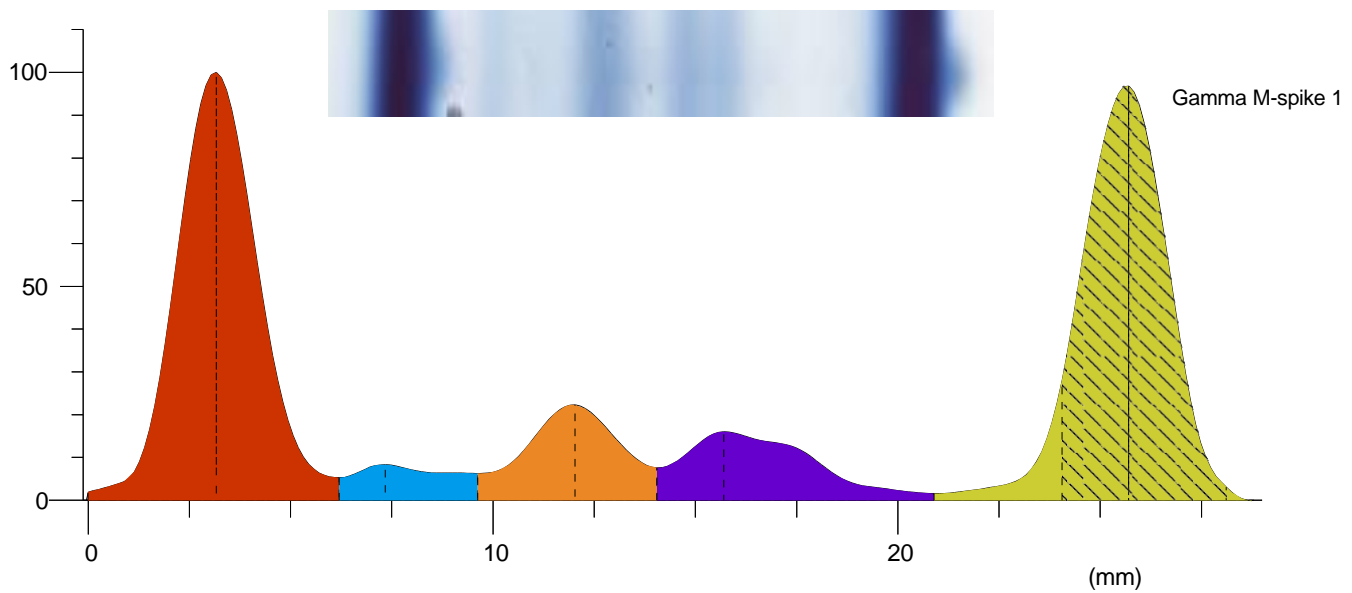


SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME Mrs. CHANDRAWATI TIWARI

AGE/GENDER 68 YRS/Female REPORTED DATE 24/01/2025

SAMPLE ID A2044847



| Index | Band | Rel. Area | Total Protein Conc. (g/dL) | Range (g/dL) |
|-----------|---------|-----------|----------------------------|---------------|
| 1 | Albumin | 37.66% | 3.73 | 3.20 ... 5.00 |
| 2 | Alpha 1 | 3.74% | 0.37 | 0.10 ... 0.40 |
| 3 | Alpha 2 | 9.83% | 0.97 | 0.60 ... 1.00 |
| 4 | Beta | 9.70% | 0.96 | 0.60 ... 1.30 |
| 5 | Gamma | 39.07% | 4.77 H | 0.70 ... 1.50 |
| Total | | | 10.80 | |
| 6 M | Gamma | 35.92% | 4.13 | |
| Ratio A/G | | 0.53 | | |

COMMENTS:

SPE reads a M-SPIKE of 4.13 g/dL in the gamma region with all other fractions normal. Suggestive of Monoclonal Gammopathy.

ADV: Perform IFE for confirmation.

Serum free light chains assay.