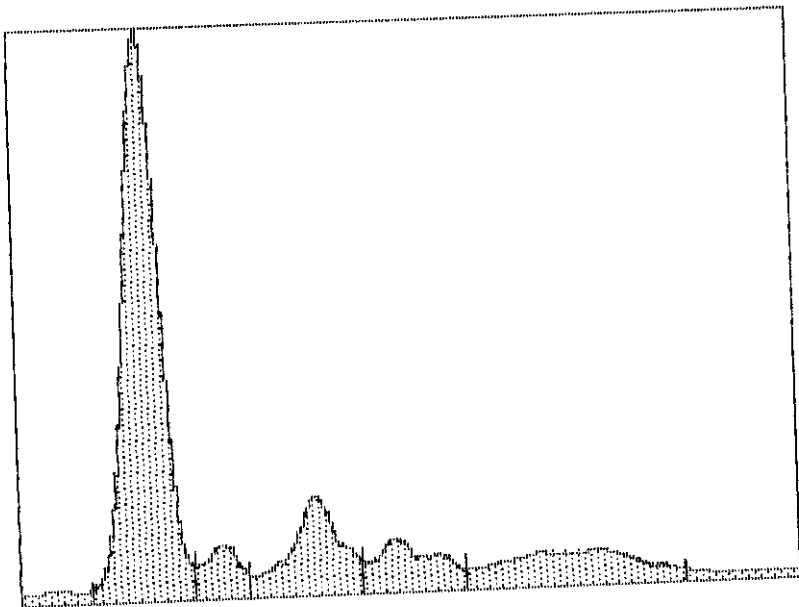


| Fraction | Rel% | G/dL |
|----------|------|------|
| Albumin  | 60.0 | 3.60 |
| Alpha 1  | 5.2  | 0.31 |
| Alpha 2  | 13.8 | 0.83 |
| Beta     | 8.4  | 0.50 |
| Gamma    | 12.6 | 0.76 |



Total G/dL : 6.00      A/G: 1.50

| SERUM     | MALE                  | FEMALE                |
|-----------|-----------------------|-----------------------|
| REFERENCE | ESTP 6.1 - 8.1 g/dL   | ESTP 5.8 - 7.8 g/dL   |
| RANGES:   | albu 4.23 - 5.43 g/dL | albu 3.83 - 5.15 /dL  |
|           | alpha1 .08 - .30 g/dL | alpha1 .08 - .30 /dL  |
|           | alpha2 .35 - .91 g/dL | alpha2 .40 - .92 /dL  |
|           | beta .38 - .78 g/dL   | beta .30 - .86 g/dL   |
|           | gamma .46 - 1.22 g/dL | gamma .50 - 1.18 g/dL |
|           | A:G 1.58 - 2.82       | A:G 1.32 - 2.72       |

=====

**INTERPRETATION:** This serum protein electrophoresis demonstrates low serum albumin. No monoclonal protein is detected. Review of records reveals a history of renal transplant and renal insufficiency.