

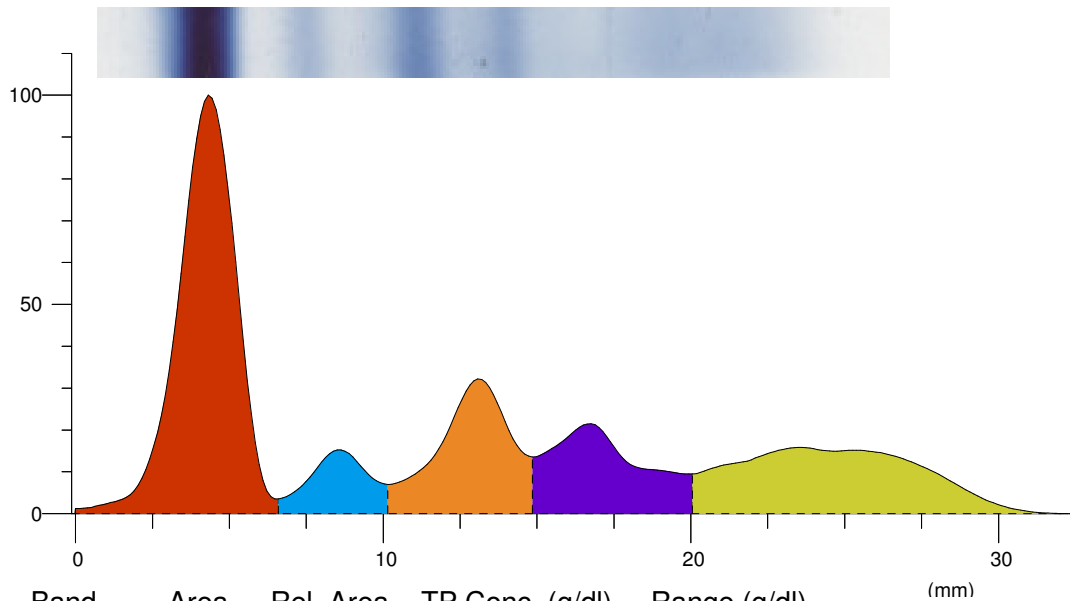
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME SWARAN LATA **BARCODE ID** A0078894
AGE/SEX 62 YRS/F **DATE**

Chemistry Results **TP** 7.75(g/dl)



| Index | Band | Area | Rel. Area | TP Conc. (g/dl) | Range (g/dl) | (mm) |
|--------------|---------|--------------|-----------|-----------------|---------------|------|
| 1 | Albumin | 1.481 | 40.90% | 3.17 L | 3.50 ... 5.00 | |
| 2 | Alpha 1 | 0.235 | 6.50% | 0.50 H | 0.11 ... 0.40 | |
| 3 | Alpha 2 | 0.590 | 16.29% | 1.26 H | 0.43 ... 1.03 | |
| 4 | Beta | 0.508 | 14.04% | 1.09 | 0.53 ... 1.40 | |
| 5 | Gamma | 0.806 | 22.27% | 1.73 | 0.75 ... 1.80 | |
| Total | | 3.621 | | 7.75 | | |

Ratio A/G 0.69

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND INCREASED ALPHA 1 AND ALPHA 2 . NO M BAND SEEN KINDLY CORRELATE CLINICALLY.

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