

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME BALI MOHD

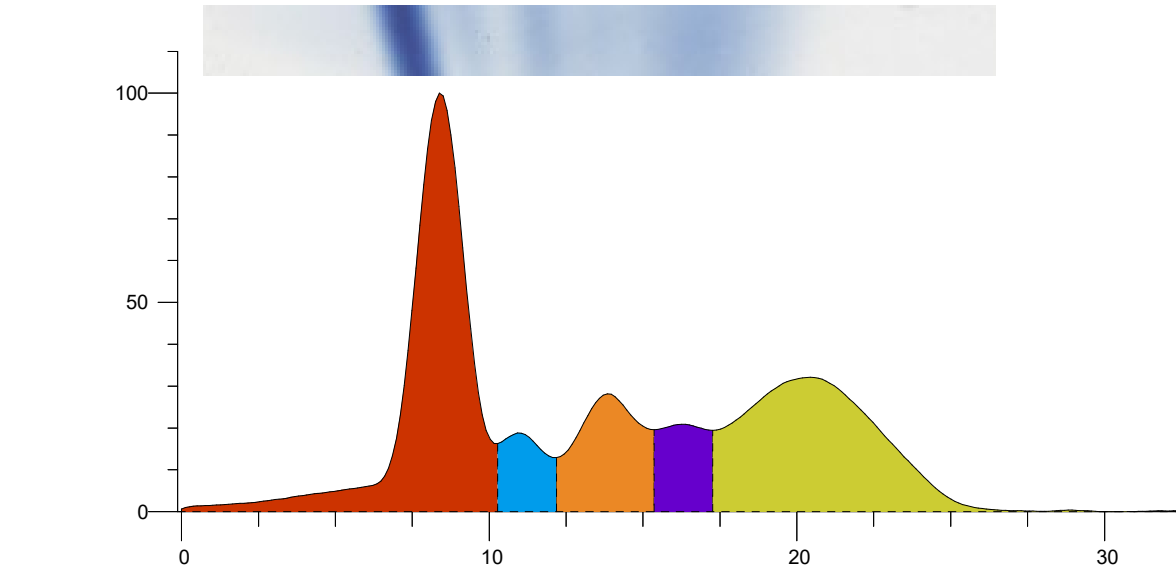
BARCODE ID A0388634

AGE/SEX

DATE 01/08/2024

Chemistry Results

TP 6.78(g/dl)



| Index | Band | Area | Rel. Area | TP Conc. (g/dl) | Range (g/dl) | (mm) |
|--------------|---------|--------------|-----------|-----------------|---------------|------|
| 1 | Albumin | 0.785 | 40.84% | 2.77 L | 3.50 ... 5.00 | |
| 2 | Alpha 1 | 0.114 | 5.94% | 0.40 H | 0.11 ... 0.40 | |
| 3 | Alpha 2 | 0.253 | 13.19% | 0.89 | 0.43 ... 1.03 | |
| 4 | Beta | 0.140 | 7.31% | 0.50 L | 0.53 ... 1.40 | |
| 5 | Gamma | 0.629 | 32.73% | 2.22 H | 0.75 ... 1.80 | |
| Total | | 1.921 | | 6.78 | | |

Ratio A/G 0.69

Comment:-

Serum protein electrophoresis show Hypoalbuminemia and hyper gamma globulin. Kindly correlate clinically.

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology)