

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

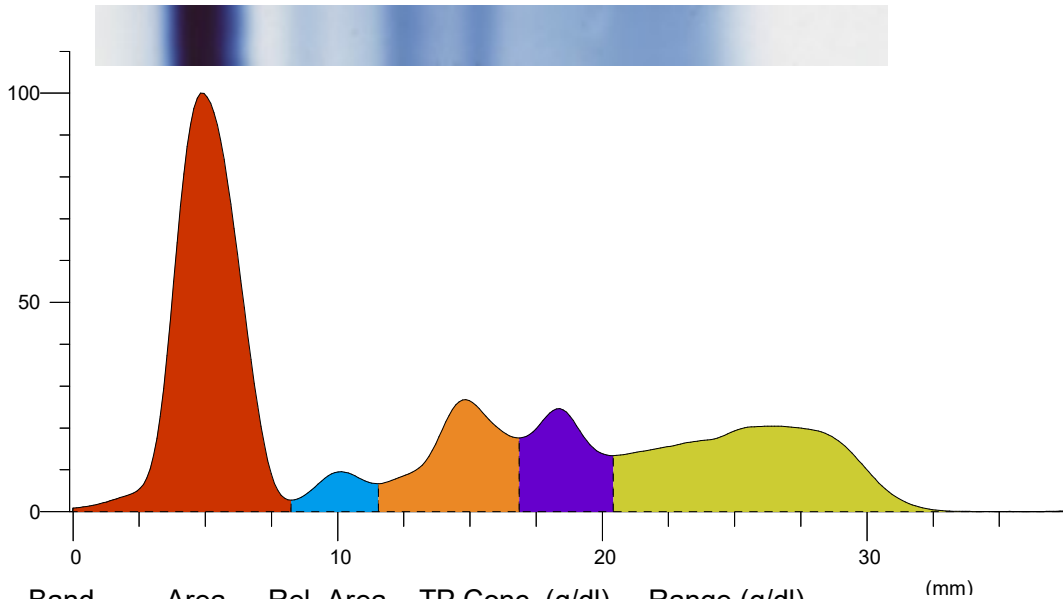
## PROTEIN ELECTROPHORESIS

**NAME** SHAMBHU NATH  
**AGE/SEX** 77/m

**BARCODE ID** y0428144  
**DATE**

**Chemistry Results**

**TP** 12.78(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	2.345	44.49%	5.69 H	3.50 ... 5.00	
2	Alpha 1	0.189	3.58%	0.46 H	0.11 ... 0.40	
3	Alpha 2	0.745	14.12%	1.80 H	0.43 ... 1.03	
4	Beta	0.561	10.65%	1.36	0.53 ... 1.40	
5	Gamma	1.432	27.16%	3.47 H	0.75 ... 1.80	
<b>Total</b>		<b>5.272</b>		<b>12.78</b>		

Ratio A/G 0.80

**Comment:-**

Serum protein electrophoresis show hyperproteinemia, increased Alpha 1, Alpha 2 and hyper gamma globulin region.

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