

August

Glucose

Range = 95 - 115 mg/dl

Mean = 105

SD = $\frac{115 - 95}{2} = 10$

1SD = $105 + 10 = 115$ mg/dl

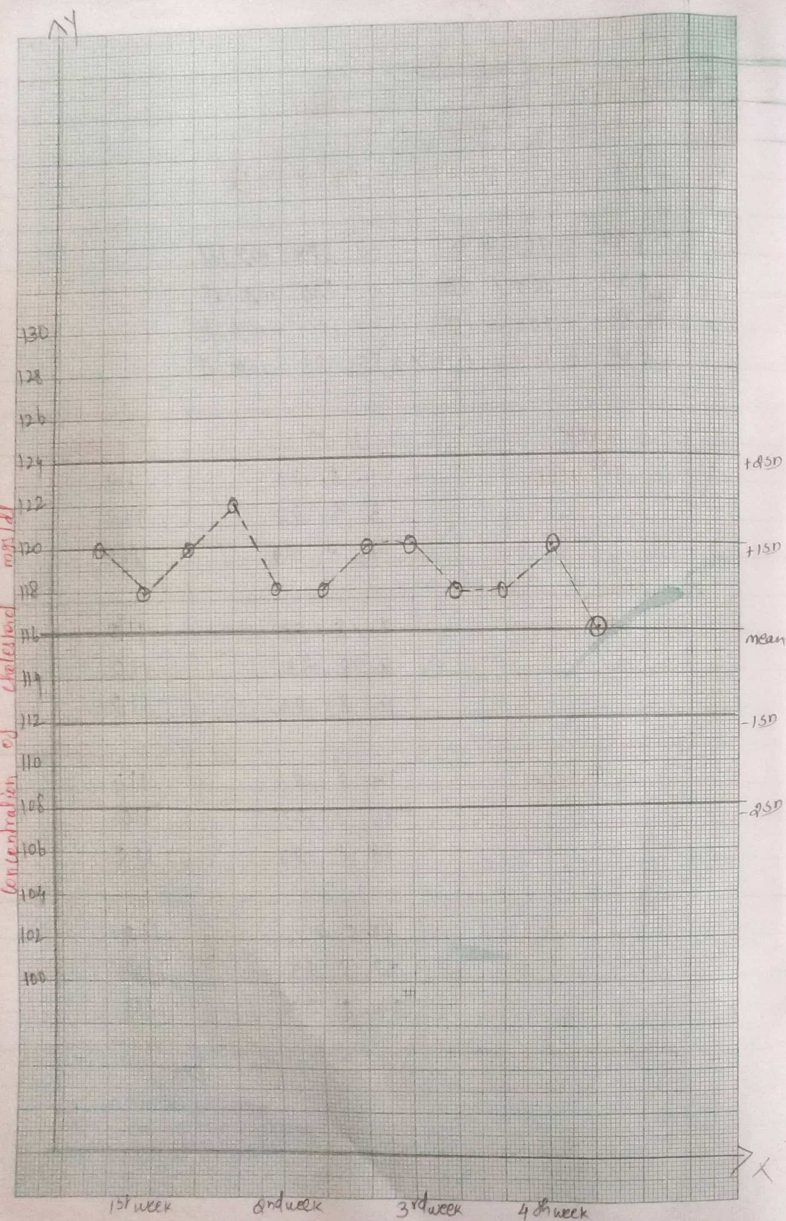
2SD = $105 + 20 = 125$ mg/dl

-1SD = $105 - 10 = 95$ mg/dl

-2SD = $105 - (10 \times 2) = 85$ mg/dl

week	Date	Range
1st week	1. 8. 23	114
	3. 8. 23	112
	4. 8. 23	112
2nd week	7. 8. 23	112
	8. 8. 23	110
	10. 8. 23	112
3rd week	14. 8. 23	114
	16. 8. 23	110
	18. 8. 23	112
4th week	21. 8. 23	112
	22. 8. 23	110
	24. 8. 23	110

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Cholesterol

Range = 115 - 135

Mean = 125

SD = $135 - 125 = 10/2 = 5$

+1SD = $125 + 5 = 130$ mg/dl

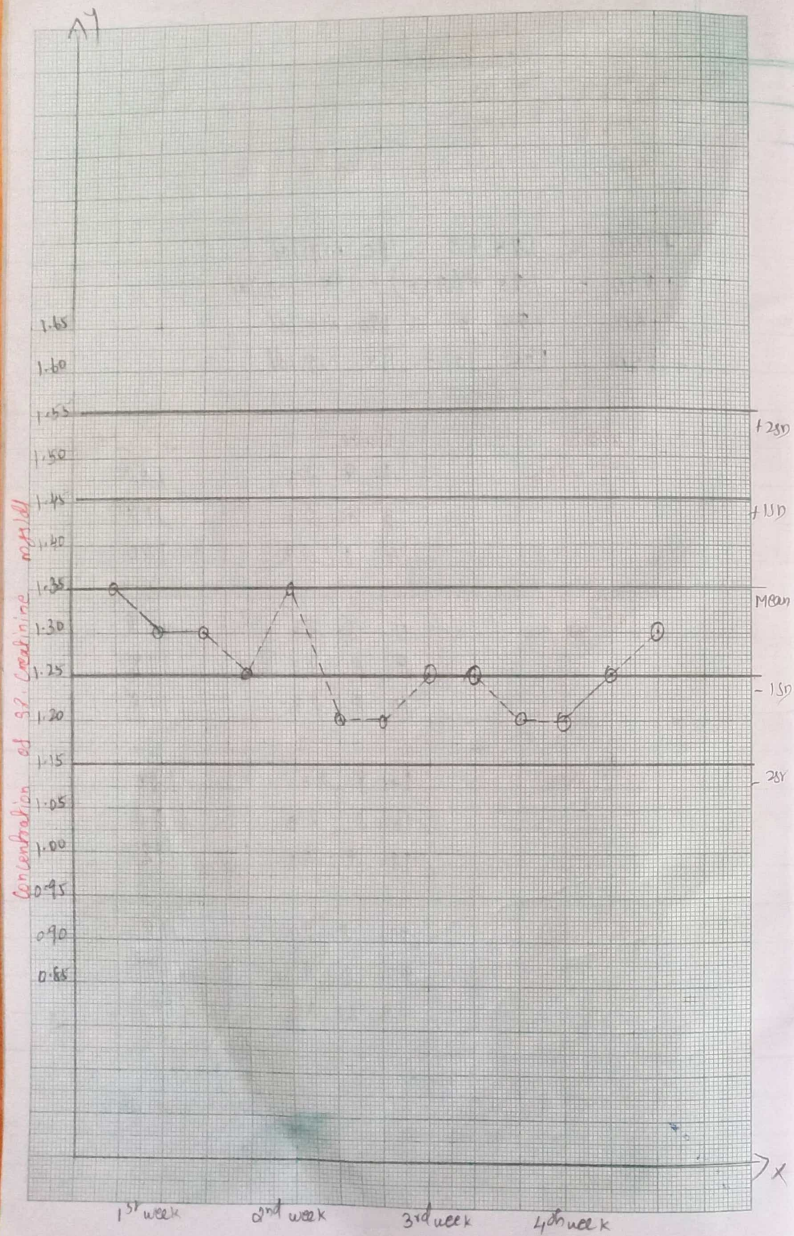
+2SD = $125 + (2 \times 5) = 135$ mg/dl

-1SD = $125 - 5 = 120$ mg/dl

-2SD = $125 - 10 = 115$ mg/dl

week	Date	Range
1 st week	1. 8. 23	120
	3. 8. 23	118
	4. 8. 23	120
2 nd week	7. 8. 23	122
	8. 8. 23	118
	10. 8. 23	118
3 rd week	14. 8. 23	120
	16. 8. 23	120
	18. 8. 23	118
4 th week	21. 8. 23	118
	22. 8. 23	120
	24. 8. 23	116

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Sr. Creatinine

Range = 1.0 - 1.50
 Mean = 1.25
 $SD = 1.50 - 1.25 = 0.25$

$1SD = 1.25 + 0.125 = 1.375$
 $+2SD = 1.25 + 0.25 \times 2 = 1.5$
 $-1SD = 1.25 - 0.125 = 1.125$
 $-2SD = 1.25 - 2 \times 0.125 = 1.0$

week	Date	Ranges
1 st week	1.8.23	1.35
	3.8.23	1.30
	4.8.23	1.30
2 nd week	7.8.23	1.25
	8.8.23	1.35
	10.8.23	1.20
3 rd week	14.8.23	1.20
	16.8.23	1.25
	18.8.23	1.25
4 th week	21.8.23	1.20
	23.8.23	1.25
	24.8.23	1.30

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