



Erythrocyte Sedimentation Rate

Name	Line No.	Specimen 6					Specimen 7					No. of Labs
		Range & Type	Mean	SD	CV	Range & Type	Mean	SD	CV			
Erythrocyte Sedimentation Rate												
Last Updated: June 3rd, 2022 17:52												
Initial Grouping by Reagent												
Wintrobe (>2.5 ID)-undilut	1	10 - 22	S	15.9	2.0	12.6%	32 - 58	S	45.3	4.3	9.5%	14
Westergren (2.5 ID)-diluted	2	3 - 28	S	15.3	4.1	26.8%	21 - 115	S	68.2	15.6	22.9%	19
Vital Diagnostics Eocyte	3	2 - 27	S	14.6	4.2	28.8%	57 - 106	S	81.5	8.3	10.2%	8
Polymedco Sediplast	4	1 - 19	S	9.8	2.9	29.6%	44 - 102	S	73.0	9.8	13.4%	25
Streck ESR systems	5	12 - 26	S	19.4	2.4	12.4%	24 - 131	S	77.5	17.8	23.0%	12
Globe Sedigren, Sedi-Rate	6	9 - 20	S	14.5	1.8	12.4%	1 - 149	S	75.1	24.7	32.9%	11
Diesse MiniCube	7	0 - 33	S	16.5	5.4	32.7%	39 - 170	S	104.5	21.7	20.8%	6
Initial Grouping by Sensitivity or Principle												
All undiluted methods	8	5 - 25	# S	14.7	3.3	22.4%	0 - 125	# S	58.9	22.2	37.7%	30
All diluted methods	9	0 - 32	S	14.3	5.8	40.6%	32 - 117	S	74.2	14.1	19.0%	67
All other methods	10	1 - 31	S	16.3	5.1	31.3%	39 - 165	S	102.1	20.9	20.5%	7
Total Population												
Whole Population	11	0 - 30	S	14.6	5.2	35.6%	11 - 133	S	72.0	20.3	28.2%	104