



RETICULOCYTE

Name	Line No.	Specimen 1			Specimen 2			No. of Labs
		Range & Type	Mean	SD	Range & Type	Mean	SD	
Reticulocyte Count								
Initial Grouping by Method								
Abbott Cell-Dyn Ruby	1	4.9 - 9.1	P 7.01	0.58	0.7 - 1.7	C 1.21	0.13	10
Beckman Coulter LH500	2	5.9 - 10.9	P 8.37	0.41	1.0 - 2.0	C 1.47	0.23	14
Beckman Coulter LH750	3	3.9 - 7.3	P 5.63	0.74	0.2 - 1.2	C 0.70	0.21	26
Sysmex X series	4	5.9 - 11.0	P 8.49	1.08	0.4 - 1.4	C 0.87	0.10	26
Initial Grouping by Sensitivity or Principle								
Abbott Cell-Dyn	5	5.1 - 9.4	P 7.22	0.64	0.8 - 1.8	C 1.27	0.18	14
Coulter	6	4.8 - 9.0	P 6.92	1.47	0.5 - 1.5	C 1.05	0.43	52
Sysmex, Cell-Dyn 3000 ser	7	5.5 - 10.2	P 7.86	1.78	0.5 - 1.5	C 1.04	0.97	34
Total Population								
Whole Population	8	5.1 - 9.5	P 7.31	1.34	0.6 - 1.6	C 1.06	0.23	109
Reticulocyte Count, manual								
Initial Grouping by Method								
Manual	1	4.4 - 9.4	C 6.95	1.40	0.0 - 3.4	C 0.94	0.30	36
Manual - Miller Ocular	2	2.6 - 7.6	C 5.06	1.24	0.0 - 3.5	C 0.97	0.38	17
Initial Grouping by Sensitivity or Principle								
Manual - Miller Ocular	3	2.6 - 7.6	C 5.06	1.24	0.0 - 3.5	C 0.97	0.38	17
Manual	4	4.4 - 9.4	C 6.95	1.40	0.0 - 3.4	C 0.94	0.30	36
Total Population								
Whole Population	5	3.9 - 8.9	C 6.40	1.14	0.0 - 3.4	C 0.92	0.16	72