



Hematology With Diff A

Name	Line No.	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5			No. of Labs
		Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD	
Leukocytes - Module A																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Emerald	1	6.5 - 8.8	P 7.65	0.31	1.8 - 2.4	P 2.11	0.12	16.7 - 22.6	P 19.61	0.69	1.8 - 2.4	P 2.12	0.16	6.5 - 8.8	P 7.69	0.28	84
Abbott Cell-Dyn 1700/2000	2	7.0 - 9.5	P 8.27	0.4	1.9 - 2.6	P 2.24	0.12	18.3 - 24.8	P 21.55	0.99	1.9 - 2.6	P 2.26	0.12	7.1 - 9.6	P 8.32	0.41	48
Coulter Ac*T Diff 2	3	6.7 - 9.1	P 7.91	0.26	1.9 - 2.5	P 2.19	0.1	17.9 - 24.2	P 21.04	0.77	1.9 - 2.6	P 2.26	0.13	6.8 - 9.2	P 7.98	0.26	99
Horiba ABX Micros	4	6.5 - 8.8	P 7.67	0.23	1.7 - 2.3	P 2.01	0.09	17.4 - 23.5	P 20.45	0.51	1.7 - 2.3	P 2.02	0.1	6.5 - 8.8	P 7.65	0.19	93
Medonic M-Series	5	6.5 - 8.8	P 7.65	0.26	1.6 - 2.2	P 1.93	0.08	17.8 - 24.1	P 20.93	0.51	1.7 - 2.2	P 1.95	0.1	6.5 - 8.8	P 7.64	0.25	73
Abbott Cell-Dyn 1600	6	7.2 - 9.8	P 8.48	0.35	2.2 - 3.0	P 2.58	0.15	19.0 - 25.7	P 22.32	0.94	2.2 - 3.0	P 2.62	0.14	7.2 - 9.8	P 8.52	0.41	13
Coulter JR/JS/JT	7	6.9 - 9.3	P 8.07	0.32	1.7 - 2.4	P 2.05	0.1	18.8 - 25.4	P 22.1	0.97	1.8 - 2.4	P 2.09	0.1	6.9 - 9.3	P 8.12	0.37	12
Abbott Cell-Dyn 1800 ser	8	6.3 - 8.6	P 7.45	0.42	1.6 - 2.2	P 1.93	0.1	16.9 - 22.9	P 19.93	0.84	1.7 - 2.2	P 1.95	0.1	6.3 - 8.5	P 7.36	0.34	33
Coulter Ac*T diff	9	6.6 - 8.9	P 7.71	0.26	1.8 - 2.4	P 2.09	0.09	17.8 - 24.1	P 20.92	0.44	1.8 - 2.5	P 2.14	0.12	6.6 - 9.0	P 7.82	0.22	36
Drew D3	10	6.6 - 8.9	P 7.77	0.15	1.8 - 2.4	P 2.06	0.08	17.0 - 23.0	P 20.0	0.32	1.8 - 2.4	P 2.12	0.11	6.6 - 8.9	P 7.71	0.19	11
Initial Grouping by Sensitivity or Principle																	
Abbott Cell-Dyn other impeded	11	6.8 - 9.2	P 8.01	0.58	1.9 - 2.5	P 2.18	0.24	17.9 - 24.3	P 21.09	1.29	1.9 - 2.5	P 2.21	0.25	6.8 - 9.2	P 8.02	0.62	94
Coulter/Nova impedance only	12	6.7 - 9.1	P 7.87	0.28	1.8 - 2.5	P 2.15	0.11	17.9 - 24.3	P 21.1	0.79	1.9 - 2.5	P 2.21	0.14	6.7 - 9.1	P 7.94	0.27	151
Hor ABX 3 part non 8-9000	13	6.5 - 8.8	P 7.67	0.23	1.7 - 2.3	P 2.01	0.09	17.4 - 23.5	P 20.45	0.51	1.7 - 2.3	P 2.02	0.1	6.5 - 8.8	P 7.65	0.19	93
Other automated diff-based	14	6.5 - 8.8	P 7.64	0.26	1.6 - 2.2	P 1.93	0.09	17.8 - 24.0	P 20.91	0.54	1.6 - 2.2	P 1.94	0.1	6.5 - 8.8	P 7.63	0.24	80
Danam/Infolab DC/EXCELL	15	6.6 - 9.0	P 7.81	0.15	1.8 - 2.4	P 2.1	0.1	17.0 - 23.0	P 20.0	0.3	1.8 - 2.5	P 2.14	0.12	6.6 - 8.9	P 7.77	0.21	14
Total Population																	
Whole Population	16	6.6 - 9.0	P 7.79	0.38	1.8 - 2.4	P 2.09	0.17	17.6 - 23.8	P 20.68	1.04	1.8 - 2.4	P 2.12	0.19	6.6 - 9.0	P 7.81	0.39	522
Erythrocytes - Module A																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Emerald	1	4.23 - 4.77	P 4.5	0.098	2.21 - 2.5	P 2.354	0.058	5.17 - 5.84	P 5.505	0.142	2.21 - 2.5	P 2.354	0.066	4.23 - 4.78	P 4.505	0.101	83
Abbott Cell-Dyn 1700/2000	2	4.35 - 4.91	P 4.631	0.106	2.28 - 2.57	P 2.426	0.075	5.33 - 6.01	P 5.667	0.162	2.28 - 2.57	P 2.428	0.062	4.34 - 4.9	P 4.62	0.111	49
Coulter Ac*T Diff 2	3	4.36 - 4.92	P 4.639	0.128	2.28 - 2.57	P 2.422	0.065	5.37 - 6.05	P 5.708	0.146	2.27 - 2.56	P 2.414	0.063	4.34 - 4.9	P 4.621	0.119	97
Horiba ABX Micros	4	4.32 - 4.87	P 4.592	0.116	2.21 - 2.49	P 2.347	0.049	5.33 - 6.01	P 5.67	0.126	2.2 - 2.48	P 2.341	0.062	4.3 - 4.85	P 4.577	0.091	93
Medonic M-Series	5	4.38 - 4.93	P 4.655	0.061	2.22 - 2.5	P 2.362	0.036	5.46 - 6.15	P 5.806	0.093	2.22 - 2.5	P 2.362	0.043	4.37 - 4.93	P 4.65	0.06	72
Abbott Cell-Dyn 1600	6	4.36 - 4.92	P 4.638	0.146	2.3 - 2.59	P 2.448	0.059	5.31 - 5.99	P 5.653	0.13	2.29 - 2.59	P 2.441	0.103	4.36 - 4.92	P 4.64	0.124	13
Coulter JR/JS/JT	7	4.44 - 5.01	P 4.722	0.058	2.25 - 2.54	P 2.395	0.047	5.42 - 6.11	P 5.761	0.116	2.25 - 2.54	P 2.394	0.049	4.43 - 5.0	P 4.718	0.059	12
Abbott Cell-Dyn 1800 ser	8	4.3 - 4.85	P 4.577	0.093	2.3 - 2.59	P 2.448	0.068	5.19 - 5.85	P 5.518	0.125	2.29 - 2.58	P 2.433	0.059	4.31 - 4.87	P 4.59	0.102	33
Coulter Ac*T diff	9	4.34 - 4.9	P 4.621	0.111	2.25 - 2.54	P 2.394	0.057	5.37 - 6.06	P 5.718	0.112	2.24 - 2.53	P 2.388	0.072	4.34 - 4.9	P 4.621	0.091	36
Drew D3	10	4.27 - 4.82	P 4.544	0.138	2.23 - 2.51	P 2.37	0.101	5.29 - 5.96	P 5.623	0.193	2.24 - 2.52	P 2.382	0.068	4.29 - 4.84	P 4.566	0.14	11
Initial Grouping by Sensitivity or Principle																	
Abbott Cell-Dyn other impeded	11	4.34 - 4.89	P 4.613	0.112	2.29 - 2.58	P 2.437	0.072	5.28 - 5.95	P 5.613	0.162	2.29 - 2.58	P 2.431	0.069	4.34 - 4.89	P 4.612	0.111	95
Coulter/Nova impedance only	12	4.36 - 4.92	P 4.643	0.121	2.27 - 2.56	P 2.413	0.062	5.37 - 6.06	P 5.716	0.136	2.26 - 2.55	P 2.406	0.066	4.35 - 4.91	P 4.629	0.111	148
Hor ABX 3 part non 8-9000	13	4.32 - 4.87	P 4.592	0.116	2.21 - 2.49	P 2.347	0.049	5.33 - 6.01	P 5.67	0.126	2.2 - 2.48	P 2.341	0.062	4.3 - 4.85	P 4.577	0.091	93
Other automated diff-based	14	4.37 - 4.93	P 4.649	0.074	2.22 - 2.5	P 2.36	0.04	5.44 - 6.14	P 5.792	0.122	2.22 - 2.5	P 2.36	0.046	4.37 - 4.92	P 4.644	0.071	79
Danam/Infolab DC/EXCELL	15	4.29 - 4.83	P 4.56	0.131	2.24 - 2.53	P 2.386	0.097	5.28 - 5.96	P 5.622	0.178	2.25 - 2.53	P 2.389	0.064	4.3 - 4.85	P 4.571	0.129	14
Total Population																	
Whole Population	16	4.33 - 4.88	P 4.604	0.121	2.24 - 2.53	P 2.387	0.07	5.32 - 6.0	P 5.664	0.165	2.24 - 2.53	P 2.383	0.071	4.32 - 4.87	P 4.597	0.112	517
Hemoglobin - Module A																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Emerald	1	12.3 - 14.1	P 13.22	0.26	5.5 - 6.3	P 5.92	0.12	16.8 - 19.4	P 18.11	0.38	5.5 - 6.3	P 5.91	0.12	12.3 - 14.2	P 13.23	0.2	85
Abbott Cell-Dyn 1700/2000	2	12.4 - 14.3	P 13.38	0.26	5.7 - 6.6	P 6.18	0.19	17.0 - 19.5	P 18.24	0.38	5.8 - 6.6	P 6.21	0.15	12.5 - 14.4	P 13.44	0.28	48
Coulter Ac*T Diff 2	3	12.4 - 14.2	P 13.29	0.21	5.6 - 6.4	P 5.98	0.12	16.9 - 19.5	P 18.22	0.33	5.6 - 6.4	P 5.99	0.11	12.4 - 14.3	P 13.35	0.19	96
Horiba ABX Micros	4	12.4 - 14.3	P 13.34	0.26	5.6 - 6.4	P 5.99	0.14	16.9 - 19.4	P 18.14	0.32	5.6 - 6.4	P 6.01	0.13	12.4 - 14.3	P 13.35	0.22	94
Medonic M-Series	5	12.4 - 14.3	P 13.38	0.18	5.7 - 6.5	P 6.09	0.08	17.2 - 19.8	P 18.49	0.29	5.7 - 6.5	P 6.09	0.09	12.5 - 14.4	P 13.44	0.18	74

Abbott Cell-Dyn 1600	6	12.4 - 14.3	P 13.34	0.3	5.7 - 6.6	P 6.15	0.29	16.9 - 19.5	P 18.2	0.3	5.7 - 6.6	P 6.17	0.22	12.5 - 14.3	P 13.39	0.33	13
Coulter JR/JS/JT	7	12.6 - 14.4	P 13.5	0.1	5.4 - 6.2	P 5.83	0.14	17.2 - 19.8	P 18.51	0.3	5.4 - 6.2	P 5.82	0.22	12.6 - 14.5	P 13.52	0.15	12
Abbott Cell-Dyn 1800 ser	8	12.5 - 14.4	P 13.42	0.3	5.7 - 6.6	P 6.14	0.18	17.1 - 19.7	P 18.39	0.45	5.7 - 6.5	P 6.09	0.17	12.5 - 14.4	P 13.44	0.35	33
Coulter Ac*T diff	9	12.3 - 14.2	P 13.26	0.34	5.5 - 6.3	P 5.93	0.2	16.9 - 19.5	P 18.21	0.47	5.5 - 6.3	P 5.93	0.23	12.4 - 14.3	P 13.32	0.32	36
Drew D3	10	12.5 - 14.3	P 13.39	0.31	5.5 - 6.3	P 5.89	0.22	17.1 - 19.7	P 18.44	0.26	5.5 - 6.4	P 5.96	0.17	12.5 - 14.4	P 13.44	0.29	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	12.5 - 14.3	P 13.39	0.29	5.7 - 6.6	P 6.16	0.2	17.0 - 19.6	P 18.29	0.4	5.7 - 6.6	P 6.16	0.18	12.5 - 14.4	P 13.43	0.31	94
Coulter/Nova impedance only	12	12.4 - 14.2	P 13.3	0.25	5.5 - 6.4	P 5.95	0.15	17.0 - 19.5	P 18.24	0.37	5.5 - 6.4	P 5.96	0.17	12.4 - 14.3	P 13.35	0.24	148
Hor ABX 3 part non 8-9000	13	12.4 - 14.3	P 13.34	0.26	5.6 - 6.4	P 5.99	0.14	16.9 - 19.4	P 18.14	0.32	5.6 - 6.4	P 6.01	0.13	12.4 - 14.3	P 13.35	0.22	94
Other automated diff-based	14	12.4 - 14.3	P 13.37	0.19	5.7 - 6.5	P 6.09	0.08	17.2 - 19.8	P 18.46	0.33	5.7 - 6.5	P 6.09	0.09	12.5 - 14.4	P 13.43	0.18	81
Danam/Infolab DC/EXCELL	15	12.5 - 14.4	P 13.46	0.36	5.4 - 6.3	P 5.86	0.29	17.2 - 19.8	P 18.5	0.38	5.5 - 6.3	P 5.91	0.3	12.6 - 14.4	P 13.5	0.35	14
Total Population																	
Whole Population	16	12.4 - 14.3	P 13.32	0.26	5.6 - 6.4	P 6.01	0.18	17.0 - 19.5	P 18.25	0.38	5.6 - 6.4	P 6.02	0.18	12.4 - 14.3	P 13.36	0.25	522

Hematocrit - Module A

Initial Grouping byReagent																	
Abbott Cell-Dyn Emerald	1	36.9 - 41.7	P 39.3	0.94	17.0 - 19.1	P 18.05	0.42	49.8 - 56.2	P 53.02	1.42	16.9 - 19.1	P 18.02	0.53	37.0 - 41.7	P 39.33	1.01	84
Abbott Cell-Dyn 1700/2000	2	35.7 - 40.2	P 37.97	1.11	16.2 - 18.3	P 17.24	0.63	48.5 - 54.7	P 51.58	1.58	16.2 - 18.3	P 17.23	0.67	35.7 - 40.3	P 38.01	1.2	48
Coulter Ac*T Diff 2	3	36.0 - 40.6	P 38.33	1.14	16.5 - 18.6	P 17.53	0.69	48.8 - 55.0	P 51.89	1.45	16.5 - 18.6	P 17.5	0.54	35.7 - 40.3	P 38.02	1.05	97
Horiba ABX Micros	4	34.7 - 39.2	P 36.94	0.98	15.2 - 17.1	P 16.14	0.56	47.6 - 53.7	P 50.65	1.17	15.1 - 17.0	P 16.08	0.6	34.6 - 39.0	P 36.77	0.8	93
Medonic M-Series	5	33.7 - 38.1	P 35.9	0.79	14.9 - 16.8	P 15.83	0.34	47.3 - 53.3	P 50.29	1.08	14.8 - 16.7	P 15.79	0.36	33.7 - 38.0	P 35.81	0.77	74
Abbott Cell-Dyn 1600	6	35.7 - 40.2	P 37.95	1.36	16.3 - 18.4	P 17.38	0.46	48.0 - 54.2	P 51.09	1.49	16.3 - 18.4	P 17.39	0.85	35.8 - 40.4	P 38.11	1.22	13
Coulter JR/JS/JT	7	36.5 - 41.1	P 38.79	0.6	16.3 - 18.4	P 17.34	0.36	48.9 - 55.1	P 52.02	1.15	16.2 - 18.3	P 17.26	0.46	36.4 - 41.0	P 38.72	0.65	12
Abbott Cell-Dyn 1800 ser	8	36.8 - 41.5	P 39.13	0.97	16.9 - 19.1	P 18.01	0.53	49.2 - 55.5	P 52.38	1.44	16.7 - 18.8	P 17.78	0.53	36.8 - 41.5	P 39.16	1.03	33
Coulter Ac*T diff	9	35.8 - 40.4	P 38.09	0.98	16.3 - 18.4	P 17.38	0.38	48.7 - 54.9	P 51.82	1.19	16.3 - 18.4	P 17.32	0.51	35.8 - 40.4	P 38.1	1.02	36
Drew D3	10	36.0 - 40.5	P 38.25	1.57	16.6 - 18.7	P 17.65	1.0	49.1 - 55.4	P 52.26	1.8	16.7 - 18.8	P 17.72	0.89	36.1 - 40.8	P 38.45	1.42	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	36.1 - 40.7	P 38.38	1.24	16.5 - 18.6	P 17.54	0.68	48.7 - 54.9	P 51.8	1.59	16.4 - 18.5	P 17.45	0.7	36.1 - 40.7	P 38.42	1.27	94
Coulter/Nova impedance only	12	36.0 - 40.6	P 38.31	1.08	16.4 - 18.5	P 17.47	0.6	48.8 - 55.0	P 51.88	1.36	16.4 - 18.5	P 17.43	0.54	35.8 - 40.4	P 38.1	1.04	148
Hor ABX 3 part non 8-9000	13	34.7 - 39.2	P 36.94	0.98	15.2 - 17.1	P 16.14	0.56	47.6 - 53.7	P 50.65	1.17	15.1 - 17.0	P 16.08	0.6	34.6 - 39.0	P 36.77	0.8	93
Other automated diff-based	14	33.7 - 38.0	P 35.89	0.83	14.9 - 16.8	P 15.84	0.36	47.2 - 53.2	P 50.22	1.1	14.8 - 16.7	P 15.79	0.37	33.7 - 38.0	P 35.81	0.78	81
Danam/Infolab DC/EXCELL	15	36.0 - 40.6	P 38.34	1.41	16.6 - 18.8	P 17.71	0.9	49.1 - 55.3	P 52.21	1.61	16.7 - 18.8	P 17.73	0.8	36.2 - 40.8	P 38.47	1.27	14
Total Population																	
Whole Population	16	35.6 - 40.1	P 37.86	1.52	16.1 - 18.1	P 17.09	0.98	48.5 - 54.7	P 51.58	1.64	16.0 - 18.1	P 17.04	0.99	35.5 - 40.0	P 37.78	1.53	519

Platelets - Module A

Initial Grouping byReagent																	
Abbott Cell-Dyn Emerald	1	194 - 323	P 258.3	21.1	59 - 98	P 78.6	12.8	367 - 611	P 488.7	32.0	60 - 100	P 79.9	13.9	196 - 327	P 261.3	20.6	85
Abbott Cell-Dyn 1700/2000	2	187 - 312	P 249.7	16.1	49 - 81	P 65.1	6.2	381 - 634	P 507.5	33.9	49 - 81	P 65.0	5.9	188 - 313	P 250.4	16.6	48
Coulter Ac*T Diff 2	3	195 - 325	P 260.2	14.5	54 - 90	P 71.8	6.5	389 - 648	P 518.1	26.3	54 - 90	P 71.9	6.2	193 - 322	P 257.6	14.0	98
Horiba ABX Micros	4	192 - 320	P 256.0	12.2	58 - 97	P 77.9	8.1	364 - 607	P 485.9	21.4	58 - 96	P 77.1	7.9	190 - 317	P 253.3	12.3	94
Medonic M-Series	5	181 - 302	P 241.7	11.6	49 - 82	P 65.5	4.4	348 - 580	P 464.3	21.1	49 - 82	P 65.4	4.5	178 - 297	P 237.8	11.3	73
Abbott Cell-Dyn 1600	6	195 - 325	P 260.2	16.3	50 - 83	P 66.2	4.5	392 - 654	P 523.2	46.8	51 - 85	P 67.8	4.4	193 - 322	P 257.8	23.2	13
Coulter JR/JS/JT	7	192 - 321	P 256.4	12.7	53 - 88	P 70.1	3.5	391 - 652	P 521.4	29.8	54 - 89	P 71.4	3.1	192 - 320	P 256.0	8.0	10
Abbott Cell-Dyn 1800 ser	8	190 - 317	P 253.7	16.8	51 - 85	P 67.7	4.8	397 - 662	P 529.2	34.7	51 - 85	P 68.1	4.7	190 - 316	P 253.2	18.4	33
Coulter Ac*T diff	9	191 - 318	P 254.5	11.4	50 - 84	P 67.1	5.3	385 - 641	P 512.8	20.9	50 - 83	P 66.7	5.0	191 - 318	P 254.6	12.9	36
Drew D3	10	192 - 320	P 255.6	13.4	55 - 92	P 73.4	7.7	367 - 612	P 489.6	31.6	57 - 95	P 75.7	8.6	192 - 321	P 256.5	16.0	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	189 - 316	P 252.5	16.7	50 - 83	P 66.2	5.6	388 - 647	P 517.3	37.7	50 - 83	P 66.5	5.5	189 - 315	P 252.4	18.5	94
Coulter/Nova impedance only	12	194 - 324	P 258.9	14.1	53 - 88	P 70.5	6.4	388 - 646	P 517.2	25.4	53 - 88	P 70.6	6.2	193 - 321	P 257.0	13.6	147
Hor ABX 3 part non 8-9000	13	192 - 320	P 256.0	12.2	58 - 97	P 77.9	8.1	364 - 607	P 485.9	21.4	58 - 96	P 77.1	7.9	190 - 317	P 253.3	12.3	94
Other automated diff-based	14	181 - 302	P 241.7	11.5	49 - 82	P 65.7	4.4	348 - 580	P 464.1	20.6	49 - 82	P 65.6	4.5	178 - 297	P 237.9	11.1	80
Danam/Infolab DC/EXCELL	15	189 - 316	P 252.5	15.1	55 - 91	P 73.1	7.3	366 - 610	P 488.3	28.5	55 - 91	P 72.9	10.1	190 - 316	P 253.1	16.1	14
Total Population																	
Whole Population	16	191 - 318	P 254.3	16.4	54 - 90	P 71.7	9.3	373 - 622	P 497.7	34.5	54 - 90	P 71.8	9.6	190 - 317	P 253.2	17.0	521

Lymphocyte % - Module A

Initial Grouping byReagent																	
Abbott Cell-Dyn Emerald	1	25.0 - 32.7	S 28.83	1.28	44.2 - 57.0	S 50.59	2.14	10.0 - 17.2	S 13.59	1.21	44.7 - 56.1	S 50.37	1.9	24.6 - 33.4	S 29.04	1.46	84
Abbott Cell-Dyn 1700/2000	2	23.0 - 34.5	S 28.76	1.91	41.7 - 60.5	S 51.09	3.14	9.3 - 15.5	S 12.38	1.04	40.6 - 58.9	S 49.75	3.04	23.1 - 35.3	S 29.18	2.04	47
Coulter Ac*T Diff 2	3	30.0 - 36.1	S 33.05	1.0	53.8 - 65.4	S 59.58	1.93	10.6 - 18.1	S 14.34	1.25	52.5 - 65.8	S 59.18	2.22	30.3 - 36.2	S 33.25	0.98	95

Horiba ABX Micros	4	14.5 - 32.1	S 23.3	2.93	22.8 - 55.6	S 39.19	5.46	6.4 - 15.2	S 10.84	1.46	23.7 - 54.6	S 39.17	5.15	14.4 - 32.6	S 23.51	3.03	92
Medonic M-Series	5	27.7 - 35.1	S 31.4	1.22	51.2 - 66.2	S 58.66	2.5	12.8 - 16.5	S 14.66	0.62	51.1 - 66.0	S 58.56	2.49	27.8 - 35.1	S 31.46	1.21	74
Abbott Cell-Dyn 1600	6	16.8 - 38.9	S 27.85	3.68	35.6 - 64.3	S 49.97	4.79	7.1 - 16.6	S 11.85	1.58	30.3 - 64.7	S 47.51	5.73	19.0 - 35.3	S 27.15	2.71	11
Coulter JR/JS/JT	7	29.4 - 37.6	S 33.51	1.35	53.8 - 66.6	S 60.21	2.14	10.9 - 19.9	S 15.36	1.5	55.1 - 66.3	S 60.66	1.87	29.1 - 37.8	S 33.46	1.45	11
Abbott Cell-Dyn 1800 ser	8	17.9 - 30.3	S 24.12	2.06	34.8 - 52.2	S 43.5	2.89	7.6 - 13.4	S 10.48	0.96	33.8 - 51.0	S 42.42	2.86	18.9 - 29.6	S 24.24	1.78	33
Coulter Ac*T diff	9	31.4 - 35.9	S 33.67	0.74	55.9 - 65.0	S 60.46	1.52	13.2 - 16.6	S 14.91	0.56	54.9 - 64.2	S 59.55	1.56	31.9 - 36.0	S 33.95	0.68	36
Drew D3	10	28.4 - 32.1	S 30.23	0.62	50.3 - 59.1	S 54.7	1.48	11.8 - 15.1	S 13.46	0.56	45.2 - 61.1	S 53.13	2.66	28.7 - 32.2	S 30.44	0.59	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	17.6 - 36.3	S 26.97	3.13	33.6 - 62.8	S 48.2	4.86	7.4 - 15.9	S 11.63	1.41	32.4 - 61.3	S 46.82	4.82	18.0 - 36.4	S 27.18	3.06	91
Coulter/Nova impedance only	12	29.7 - 36.7	S 33.19	1.16	52.8 - 66.7	S 59.74	2.32	11.0 - 18.1	S 14.55	1.19	52.4 - 66.2	S 59.32	2.29	30.0 - 36.8	S 33.4	1.13	144
Hor ABX 3 part non 8-9000	13	14.5 - 32.1	S 23.3	2.93	22.8 - 55.6	S 39.19	5.46	6.4 - 15.2	S 10.84	1.46	23.7 - 54.6	S 39.17	5.15	14.4 - 32.6	S 23.51	3.03	92
Other automated diff-based	14	27.1 - 35.9	S 31.53	1.47	51.1 - 66.4	S 58.77	2.54	12.3 - 17.2	S 14.74	0.81	51.4 - 65.9	S 58.67	2.42	27.6 - 35.5	S 31.55	1.32	81
Danam/Infolab DC/EXCELL	15	27.7 - 33.6	S 30.66	0.99	50.6 - 58.6	S 54.59	1.33	10.3 - 17.8	S 14.06	1.25	45.8 - 61.3	S 53.58	2.59	27.7 - 34.1	S 30.86	1.06	14
Total Population																	
Whole Population	16	16.7 - 41.7	S 29.24	4.16	27.1 - 77.2	S 52.19	8.35	7.2 - 19.3	S 13.24	2.03	26.8 - 76.7	S 51.76	8.33	17.0 - 41.9	S 29.46	4.16	509

Md/Mid/Mixed/Monocyte/Other % - Module A

Initial Grouping byReagent																	
Abbott Cell-Dyn Emerald	1	5.2 - 9.9	S 7.55	0.78	9.1 - 19.4	S 14.28	1.72	2.1 - 5.2	S 3.66	0.52	8.8 - 19.8	S 14.32	1.83	5.1 - 10.3	S 7.7	0.87	83
Abbott Cell-Dyn 1700/2000	2	7.5 - 12.4	S 9.92	0.82	10.0 - 19.3	S 14.69	1.55	4.6 - 7.7	S 6.16	0.53	10.3 - 19.6	S 14.93	1.54	7.3 - 12.0	S 9.65	0.79	47
Coulter Ac*T Diff 2	3	3.6 - 7.9	S 5.76	0.71	0.3 - 9.2	S 4.78	1.49	2.1 - 6.4	S 4.24	0.7	0.2 - 8.8	S 4.51	1.43	3.6 - 7.6	S 5.62	0.66	88
Horiba ABX Micros	4	7.0 - 16.4	S 11.73	1.57	10.8 - 35.0	S 22.87	4.04	4.0 - 6.8	S 5.4	0.46	12.2 - 34.0	S 23.14	3.63	7.4 - 16.3	S 11.87	1.48	93
Medonic M-Series	5	6.5 - 14.5	S 10.5	1.34	4.1 - 14.5	S 9.3	1.72	3.1 - 9.2	S 6.16	1.0	3.8 - 15.2	S 9.5	1.89	6.8 - 14.3	S 10.54	1.24	74
Abbott Cell-Dyn 1600	6	3.8 - 13.1	S 8.45	1.56	4.9 - 21.6	S 13.25	2.78	3.5 - 6.6	S 5.04	0.51	5.2 - 22.5	S 13.84	2.89	4.7 - 12.6	S 8.63	1.32	11
Coulter JR/JS/JT	7	0.8 - 7.8	S 4.3	1.15	0 - 10.1	S 4.25	1.94	0 - 6.3	S 2.75	1.17	0 - 6.8	S 3.15	1.23	0.1 - 7.7	S 3.92	1.26	11
Abbott Cell-Dyn 1800 ser	8	10.4 - 16.9	S 13.67	1.07	14.2 - 28.7	S 21.45	2.42	6.2 - 9.3	S 7.75	0.53	14.0 - 29.2	S 21.61	2.54	10.8 - 16.4	S 13.57	0.93	33
Coulter Ac*T diff	9	4.2 - 7.5	S 5.84	0.56	1.4 - 6.8	S 4.11	0.91	2.8 - 5.8	S 4.29	0.51	1.2 - 8.0	S 4.59	1.12	4.3 - 7.2	S 5.75	0.5	36
Drew D3	10	2.3 - 12.9	S 7.59	1.77	7.7 - 16.5	S 12.11	1.46	1.2 - 6.8	S 4.01	0.93	6.5 - 17.8	S 12.13	1.88	4.4 - 10.1	S 7.25	0.95	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	4.4 - 17.8	S 11.1	2.24	5.0 - 28.9	S 16.97	3.99	3.4 - 9.8	S 6.59	1.07	5.4 - 29.1	S 17.22	3.96	4.3 - 17.6	S 10.95	2.2	91
Coulter/Nova impedance only	12	3.2 - 8.1	S 5.66	0.82	0.3 - 8.9	S 4.56	1.43	1.7 - 6.6	S 4.15	0.82	0.3 - 8.6	S 4.43	1.39	3.0 - 8.1	S 5.53	0.84	137
Hor ABX 3 part non 8-9000	13	7.0 - 16.4	S 11.73	1.57	10.8 - 35.0	S 22.87	4.04	4.0 - 6.8	S 5.4	0.46	12.2 - 34.0	S 23.14	3.63	7.4 - 16.3	S 11.87	1.48	93
Other automated diff-based	14	6.1 - 14.7	S 10.4	1.44	4.3 - 14.2	S 9.27	1.66	3.2 - 9.1	S 6.17	0.98	3.9 - 15.2	S 9.55	1.88	6.6 - 14.3	S 10.47	1.28	81
Danam/Infolab DC/EXCELL	15	2.5 - 12.3	S 7.38	1.63	6.8 - 16.4	S 11.61	1.6	1.5 - 6.5	S 4.04	0.83	5.3 - 17.7	S 11.54	2.07	4.4 - 9.8	S 7.1	0.89	14
Total Population																	
Whole Population	16	0.4 - 17.4	S 8.91	2.84	0 - 34.1	S 12.81	7.11	0.9 - 9.2	S 5.08	1.38	0 - 34.5	S 12.88	7.21	0.3 - 17.5	S 8.9	2.86	502

Neut/Gran % - Module A

Initial Grouping byReagent																	
Abbott Cell-Dyn Emerald	1	60.5 - 66.8	S 63.64	1.06	30.7 - 39.6	S 35.13	1.47	78.4 - 87.0	S 82.72	1.42	31.0 - 39.9	S 35.41	1.48	59.3 - 67.4	S 63.32	1.35	85
Abbott Cell-Dyn 1700/2000	2	57.3 - 65.5	S 61.44	1.37	27.8 - 40.7	S 34.25	2.15	77.8 - 84.9	S 81.38	1.19	28.1 - 42.4	S 35.28	2.39	56.5 - 66.0	S 61.26	1.58	47
Coulter Ac*T Diff 2	3	58.2 - 64.2	S 61.24	1.0	31.4 - 40.0	S 35.71	1.44	78.8 - 83.9	S 81.34	0.84	31.7 - 40.3	S 36.03	1.43	58.4 - 63.9	S 61.16	0.93	93
Horiba ABX Micros	4	59.5 - 70.2	S 64.85	1.79	29.2 - 45.9	S 37.57	2.78	79.9 - 87.6	S 83.72	1.28	29.6 - 45.1	S 37.31	2.59	58.5 - 70.6	S 64.55	2.02	92
Medonic M-Series	5	52.9 - 63.6	S 58.26	1.78	22.4 - 41.7	S 32.05	3.2	75.2 - 83.2	S 79.17	1.33	23.6 - 40.6	S 32.1	2.83	53.0 - 63.1	S 58.03	1.68	74
Abbott Cell-Dyn 1600	6	53.4 - 74.0	S 63.7	3.43	28.0 - 45.6	S 36.78	2.93	78.2 - 88.0	S 83.11	1.62	28.6 - 48.7	S 38.65	3.36	58.8 - 69.7	S 64.23	1.82	11
Coulter JR/JS/JT	7	59.3 - 65.5	S 62.4	1.04	30.8 - 40.6	S 35.72	1.64	77.8 - 86.3	S 82.04	1.41	30.5 - 42.1	S 36.28	1.94	59.7 - 65.8	S 62.75	1.0	12
Abbott Cell-Dyn 1800 ser	8	58.3 - 66.4	S 62.37	1.35	31.2 - 38.9	S 35.05	1.27	78.5 - 84.9	S 81.72	1.07	31.4 - 40.5	S 35.98	1.52	58.0 - 66.3	S 62.19	1.38	33
Coulter Ac*T diff	9	58.4 - 62.6	S 60.47	0.7	30.3 - 40.4	S 35.35	1.67	79.1 - 82.5	S 80.79	0.55	31.3 - 40.4	S 35.86	1.52	58.1 - 62.5	S 60.3	0.72	36
Drew D3	10	57.2 - 67.2	S 62.18	1.66	27.7 - 38.7	S 33.19	1.84	78.6 - 86.6	S 82.59	1.33	31.5 - 38.0	S 34.75	1.08	58.9 - 65.8	S 62.31	1.15	11
Initial Grouping bySensitivityor Principle																	
Abbott Cell-Dyn other impeded	11	56.3 - 67.8	S 62.06	1.91	28.4 - 41.3	S 34.85	2.16	77.7 - 85.7	S 81.72	1.33	28.4 - 43.4	S 35.94	2.5	56.5 - 67.4	S 61.96	1.81	91
Coulter/Nova impedance only	12	58.0 - 64.3	S 61.15	1.06	31.0 - 40.2	S 35.63	1.53	78.5 - 84.0	S 81.26	0.91	31.5 - 40.5	S 36.01	1.51	57.8 - 64.3	S 61.07	1.09	142
Hor ABX 3 part non 8-9000	13	59.5 - 70.2	S 64.85	1.79	29.2 - 45.9	S 37.57	2.78	79.9 - 87.6	S 83.72	1.28	29.6 - 45.1	S 37.31	2.59	58.5 - 70.6	S 64.55	2.02	92
Other automated diff-based	14	52.9 - 63.7	S 58.28	1.79	22.3 - 41.6	S 31.96	3.21	74.8 - 83.4	S 79.09	1.44	23.4 - 40.4	S 31.92	2.83	53.0 - 63.0	S 58.0	1.66	81
Danam/Infolab DC/EXCELL	15	57.3 - 66.6	S 61.96	1.54	27.8 - 39.8	S 33.79	1.99	76.7 - 87.1	S 81.89	1.74	31.6 - 38.1	S 34.88	1.08	58.4 - 65.7	S 62.04	1.22	14
Total Population																	
Whole Population	16	54.2 - 69.7	S 61.97	2.59	26.7 - 43.5	S 35.1	2.81	75.7 - 87.7	S 81.67	2.0	27.2 - 43.6	S 35.43	2.73	53.8 - 69.7	S 61.74	2.64	507