



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	
<b>Leukocytes - Module A</b>																	
<b>Initial Grouping by Reagent</b>																	
Abbott Cell-Dyn Emerald	1	6.5 - 8.8	P 7.63	0.32	1.8 - 2.4	P 2.09	0.13	6.5 - 8.8	P 7.61	0.38	6.5 - 8.8	P 7.66	0.32	1.8 - 2.4	P 2.1	0.11	86
Coulter Ac*T diff	2	6.8 - 9.1	P 7.95	0.22	1.8 - 2.4	P 2.12	0.06	6.5 - 8.8	P 7.64	0.24	6.7 - 9.1	P 7.91	0.19	1.8 - 2.4	P 2.12	0.1	39
Coulter Ac*T Diff 2	3	6.9 - 9.3	P 8.08	0.41	1.9 - 2.5	P 2.21	0.11	6.6 - 9.0	P 7.81	0.36	6.9 - 9.3	P 8.13	0.52	1.9 - 2.5	P 2.21	0.11	101
Horiba ABX Micros	4	6.5 - 8.8	P 7.68	0.2	1.7 - 2.3	P 2.0	0.07	6.4 - 8.7	P 7.58	0.26	6.4 - 8.7	P 7.58	0.19	1.7 - 2.3	P 2.0	0.06	98
Abbott Cell-Dyn 1800 ser	5	6.2 - 8.4	P 7.31	0.24	1.6 - 2.2	P 1.92	0.09	6.1 - 8.3	P 7.18	0.32	6.2 - 8.5	P 7.35	0.27	1.6 - 2.2	P 1.9	0.08	37
Abbott Cell-Dyn 1600	6	7.2 - 9.8	P 8.52	0.17	2.2 - 3.0	P 2.59	0.14	6.9 - 9.3	P 8.07	0.24	7.3 - 9.9	P 8.64	0.36	2.2 - 2.9	P 2.54	0.09	10
Medonic M-Series	7	6.4 - 8.7	P 7.55	0.23	1.6 - 2.1	P 1.86	0.08	6.0 - 8.1	P 7.05	0.29	6.4 - 8.7	P 7.54	0.23	1.6 - 2.1	P 1.84	0.07	72
Drew D3	8	6.7 - 9.1	P 7.94	0.46	1.8 - 2.5	P 2.17	0.21	6.5 - 8.8	P 7.69	0.36	6.7 - 9.0	P 7.84	0.31	1.8 - 2.5	P 2.17	0.15	13
Coulter JR/JS/JT	9	6.9 - 9.3	P 8.12	0.35	1.8 - 2.4	P 2.07	0.12	6.7 - 9.1	P 7.94	0.43	6.9 - 9.3	P 8.08	0.4	1.8 - 2.4	P 2.06	0.1	12
Abbott Cell-Dyn 1700/2000	10	7.1 - 9.6	P 8.32	0.35	1.9 - 2.6	P 2.23	0.11	6.9 - 9.3	P 8.12	0.33	7.1 - 9.6	P 8.31	0.38	1.9 - 2.6	P 2.23	0.1	46
<b>Initial Grouping by Sensitivity or Principle</b>																	
Coulter/Nova impedance only	11	6.8 - 9.3	P 8.05	0.37	1.8 - 2.5	P 2.17	0.11	6.6 - 8.9	P 7.77	0.35	6.9 - 9.3	P 8.06	0.46	1.8 - 2.5	P 2.17	0.12	156
Hor ABX 3 part non 8-9000	12	6.5 - 8.8	P 7.68	0.2	1.7 - 2.3	P 2.0	0.07	6.4 - 8.7	P 7.58	0.26	6.4 - 8.7	P 7.58	0.19	1.7 - 2.3	P 2.0	0.06	98
Abbott Cell-Dyn other impeded	13	6.7 - 9.1	P 7.93	0.59	1.8 - 2.5	P 2.14	0.23	6.6 - 8.9	P 7.74	0.56	6.8 - 9.2	P 7.96	0.61	1.8 - 2.5	P 2.13	0.23	93
Other automated diff-based	14	6.4 - 8.7	P 7.55	0.23	1.6 - 2.1	P 1.86	0.08	6.0 - 8.1	P 7.05	0.28	6.4 - 8.7	P 7.55	0.23	1.6 - 2.1	P 1.84	0.08	79
Danam/Infolab DC/EXCELL	15	6.7 - 9.1	P 7.93	0.42	1.8 - 2.5	P 2.16	0.19	6.5 - 8.8	P 7.67	0.34	6.7 - 9.0	P 7.84	0.28	1.8 - 2.5	P 2.16	0.14	16
<b>Total Population</b>																	
Whole Population	16	6.6 - 9.0	P 7.82	0.43	1.8 - 2.4	P 2.07	0.18	6.5 - 8.7	P 7.6	0.45	6.6 - 9.0	P 7.81	0.46	1.8 - 2.4	P 2.07	0.17	532
<b>Erythrocytes - Module A</b>																	
<b>Initial Grouping by Reagent</b>																	
Abbott Cell-Dyn Emerald	1	4.2 - 4.74	P 4.469	0.135	2.08 - 2.35	P 2.216	0.061	5.79 - 6.53	P 6.159	0.165	4.21 - 4.75	P 4.483	0.124	2.09 - 2.36	P 2.225	0.065	85
Coulter Ac*T diff	2	4.4 - 4.97	P 4.686	0.114	2.16 - 2.43	P 2.295	0.062	6.07 - 6.84	P 6.455	0.155	4.4 - 4.96	P 4.676	0.112	2.15 - 2.42	P 2.286	0.07	39
Coulter Ac*T Diff 2	3	4.42 - 4.98	P 4.697	0.192	2.18 - 2.46	P 2.323	0.063	6.06 - 6.83	P 6.447	0.162	4.42 - 4.99	P 4.705	0.118	2.18 - 2.45	P 2.314	0.053	100
Horiba ABX Micros	4	4.34 - 4.9	P 4.622	0.093	2.1 - 2.37	P 2.238	0.047	6.05 - 6.82	P 6.437	0.157	4.33 - 4.89	P 4.609	0.107	2.1 - 2.37	P 2.238	0.048	97
Abbott Cell-Dyn 1800 ser	5	4.31 - 4.86	P 4.584	0.104	2.21 - 2.49	P 2.349	0.051	5.77 - 6.51	P 6.142	0.104	4.31 - 4.86	P 4.585	0.088	2.2 - 2.48	P 2.343	0.051	37
Abbott Cell-Dyn 1600	6	4.44 - 5.01	P 4.726	0.228	2.17 - 2.44	P 2.306	0.048	5.95 - 6.71	P 6.332	0.136	4.4 - 4.96	P 4.683	0.066	2.14 - 2.41	P 2.278	0.078	10
Medonic M-Series	7	4.4 - 4.96	P 4.682	0.073	2.12 - 2.39	P 2.251	0.035	6.12 - 6.9	P 6.506	0.094	4.4 - 4.96	P 4.682	0.068	2.13 - 2.4	P 2.262	0.041	72
Drew D3	8	4.27 - 4.82	P 4.544	0.173	2.13 - 2.4	P 2.267	0.07	5.9 - 6.65	P 6.275	0.194	4.28 - 4.83	P 4.553	0.141	2.13 - 2.4	P 2.261	0.076	13
Coulter JR/JS/JT	9	4.44 - 5.0	P 4.72	0.061	2.14 - 2.42	P 2.281	0.036	6.08 - 6.86	P 6.468	0.094	4.39 - 4.95	P 4.672	0.081	2.12 - 2.39	P 2.258	0.036	12
Abbott Cell-Dyn 1700/2000	10	4.35 - 4.91	P 4.63	0.112	2.16 - 2.44	P 2.303	0.062	5.94 - 6.7	P 6.322	0.194	4.36 - 4.92	P 4.637	0.103	2.15 - 2.42	P 2.286	0.07	46
<b>Initial Grouping by Sensitivity or Principle</b>																	
Coulter/Nova impedance only	11	4.41 - 4.98	P 4.695	0.166	2.17 - 2.45	P 2.312	0.062	6.06 - 6.84	P 6.451	0.155	4.41 - 4.98	P 4.694	0.115	2.16 - 2.44	P 2.302	0.059	154
Hor ABX 3 part non 8-9000	12	4.34 - 4.9	P 4.622	0.093	2.1 - 2.37	P 2.238	0.047	6.05 - 6.82	P 6.437	0.157	4.33 - 4.89	P 4.609	0.107	2.1 - 2.37	P 2.238	0.048	97
Abbott Cell-Dyn other impeded	13	4.34 - 4.9	P 4.622	0.134	2.18 - 2.46	P 2.322	0.061	5.88 - 6.63	P 6.252	0.182	4.34 - 4.9	P 4.621	0.1	2.17 - 2.45	P 2.308	0.07	93
Other automated diff-based	14	4.42 - 4.99	P 4.706	0.169	2.12 - 2.39	P 2.251	0.034	6.11 - 6.9	P 6.505	0.1	4.4 - 4.96	P 4.681	0.07	2.13 - 2.4	P 2.261	0.043	79
Danam/Infolab DC/EXCELL	15	4.29 - 4.84	P 4.569	0.165	2.14 - 2.41	P 2.277	0.069	5.93 - 6.69	P 6.307	0.194	4.3 - 4.85	P 4.579	0.139	2.14 - 2.41	P 2.273	0.073	16
<b>Total Population</b>																	
Whole Population	16	4.35 - 4.91	P 4.63	0.165	2.14 - 2.41	P 2.274	0.07	5.99 - 6.75	P 6.369	0.199	4.35 - 4.9	P 4.625	0.129	2.13 - 2.41	P 2.271	0.067	528
<b>Hemoglobin - Module A</b>																	
<b>Initial Grouping by Reagent</b>																	
Abbott Cell-Dyn Emerald	1	12.5 - 14.3	P 13.39	0.3	5.4 - 6.2	P 5.84	0.16	17.1 - 19.7	P 18.37	0.35	12.5 - 14.3	P 13.4	0.27	5.4 - 6.3	P 5.85	0.15	86
Coulter Ac*T diff	2	12.5 - 14.3	P 13.4	0.31	5.5 - 6.3	P 5.87	0.18	17.2 - 19.8	P 18.48	0.39	12.5 - 14.4	P 13.45	0.34	5.4 - 6.2	P 5.84	0.2	39
Coulter Ac*T Diff 2	3	12.5 - 14.4	P 13.48	0.36	5.5 - 6.3	P 5.91	0.13	17.2 - 19.8	P 18.46	0.37	12.6 - 14.5	P 13.55	0.26	5.5 - 6.3	P 5.92	0.12	99
Horiba ABX Micros	4	12.6 - 14.5	P 13.52	0.27	5.5 - 6.4	P 5.94	0.11	17.1 - 19.7	P 18.44	0.29	12.6 - 14.5	P 13.51	0.21	5.5 - 6.4	P 5.95	0.1	99
Abbott Cell-Dyn 1800 ser	5	12.6 - 14.5	P 13.58	0.25	5.7 - 6.5	P 6.09	0.21	17.4 - 20.0	P 18.73	0.28	12.7 - 14.6	P 13.67	0.28	5.7 - 6.5	P 6.09	0.18	37

Abbott Cell-Dyn 1600	6	12.5 - 14.4	P 13.47	0.37	5.7 - 6.5	P 6.08	0.21	16.2 - 18.6	P 17.39	3.79	12.8 - 14.7	P 13.71	0.25	5.6 - 6.5	P 6.07	0.28	10
Medonic M-Series	7	12.5 - 14.4	P 13.48	0.19	5.5 - 6.4	P 5.95	0.09	17.1 - 19.7	P 18.44	0.25	12.5 - 14.4	P 13.45	0.23	5.5 - 6.4	P 5.95	0.09	72
Drew D3	8	12.6 - 14.5	P 13.51	0.54	5.4 - 6.3	P 5.85	0.29	17.3 - 19.8	P 18.55	0.59	12.6 - 14.5	P 13.51	0.49	5.4 - 6.3	P 5.85	0.26	13
Coulter JR/JS/JT	9	12.7 - 14.6	P 13.68	0.15	5.3 - 6.1	P 5.7	0.17	17.2 - 19.8	P 18.54	0.24	12.7 - 14.6	P 13.65	0.15	5.3 - 6.2	P 5.75	0.14	12
Abbott Cell-Dyn 1700/2000	10	12.5 - 14.4	P 13.42	0.38	5.7 - 6.5	P 6.09	0.19	17.1 - 19.7	P 18.42	0.53	12.6 - 14.5	P 13.51	0.35	5.7 - 6.5	P 6.08	0.2	46

**Initial Grouping by Sensitivity or Principle**

Coulter/Nova impedance only	11	12.5 - 14.4	P 13.48	0.34	5.5 - 6.3	P 5.88	0.16	17.2 - 19.8	P 18.48	0.37	12.6 - 14.5	P 13.54	0.28	5.5 - 6.3	P 5.89	0.16	153
Hor ABX 3 part non 8-9000	12	12.6 - 14.5	P 13.52	0.27	5.5 - 6.4	P 5.94	0.11	17.1 - 19.7	P 18.44	0.29	12.6 - 14.5	P 13.51	0.21	5.5 - 6.4	P 5.95	0.1	99
Abbott Cell-Dyn other impeded	13	12.5 - 14.4	P 13.49	0.34	5.7 - 6.5	P 6.09	0.2	17.1 - 19.7	P 18.43	1.38	12.6 - 14.5	P 13.59	0.33	5.7 - 6.5	P 6.08	0.2	93
Other automated diff-based	14	12.5 - 14.4	P 13.47	0.2	5.5 - 6.4	P 5.95	0.09	16.8 - 19.4	P 18.11	1.97	12.5 - 14.4	P 13.44	0.23	5.5 - 6.4	P 5.95	0.09	79
Danam/Infolab DC/EXCELL	15	12.6 - 14.5	P 13.58	0.51	5.5 - 6.3	P 5.91	0.29	17.3 - 19.9	P 18.59	0.55	12.6 - 14.5	P 13.59	0.48	5.5 - 6.3	P 5.91	0.27	16

**Total Population**

Whole Population	16	12.5 - 14.4	P 13.48	0.31	5.5 - 6.3	P 5.93	0.18	17.1 - 19.7	P 18.39	1.0	12.6 - 14.4	P 13.5	0.28	5.5 - 6.4	P 5.94	0.17	532
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**Hematocrit - Module A**

**Initial Grouping by Reagent**

Abbott Cell-Dyn Emerald	1	36.7 - 41.4	P 39.07	1.3	16.4 - 18.5	P 17.44	0.55	50.7 - 57.2	P 53.96	1.61	36.8 - 41.5	P 39.12	1.18	16.4 - 18.5	P 17.47	0.53	85
Coulter Ac*T diff	2	36.5 - 41.1	P 38.8	0.97	16.1 - 18.1	P 17.09	0.48	50.5 - 56.9	P 53.72	1.06	36.4 - 41.0	P 38.71	0.93	15.9 - 18.0	P 16.95	0.62	39
Coulter Ac*T Diff 2	3	36.4 - 41.0	P 38.71	1.22	16.2 - 18.3	P 17.26	0.53	50.5 - 57.0	P 53.77	1.44	36.6 - 41.3	P 38.92	1.14	16.1 - 18.2	P 17.17	0.43	100
Horiba ABX Micros	4	35.1 - 39.6	P 37.32	1.03	14.8 - 16.7	P 15.75	0.38	50.1 - 56.5	P 53.29	1.31	34.9 - 39.3	P 37.1	0.91	14.8 - 16.7	P 15.74	0.38	98
Abbott Cell-Dyn 1800 ser	5	37.3 - 42.0	P 39.65	1.02	16.7 - 18.9	P 17.79	0.4	50.6 - 57.0	P 53.8	1.2	37.2 - 41.9	P 39.53	0.92	16.7 - 18.8	P 17.74	0.53	37
Abbott Cell-Dyn 1600	6	36.2 - 40.8	P 38.48	0.9	16.0 - 18.0	P 17.02	0.5	46.7 - 52.7	P 49.71	10.91	36.6 - 41.3	P 38.97	1.09	15.9 - 17.9	P 16.91	0.64	10
Medonic M-Series	7	35.0 - 39.5	P 37.28	0.8	15.0 - 16.9	P 15.91	0.39	49.5 - 55.9	P 52.7	0.98	35.0 - 39.5	P 37.28	0.75	15.0 - 16.9	P 15.97	0.4	72
Drew D3	8	36.4 - 41.0	P 38.71	1.6	16.5 - 18.6	P 17.58	0.54	50.4 - 56.8	P 53.59	1.81	36.5 - 41.1	P 38.82	1.25	16.5 - 18.6	P 17.5	0.61	13
Coulter JR/JS/JT	9	36.6 - 41.2	P 38.89	0.58	15.9 - 17.9	P 16.93	0.28	50.4 - 56.8	P 53.57	0.81	36.2 - 40.9	P 38.54	0.66	15.7 - 17.7	P 16.71	0.35	12
Abbott Cell-Dyn 1700/2000	10	36.2 - 40.8	P 38.47	1.11	15.9 - 17.9	P 16.91	0.53	50.1 - 56.5	P 53.31	1.57	36.3 - 40.9	P 38.63	0.87	15.7 - 17.8	P 16.75	0.54	46

**Initial Grouping by Sensitivity or Principle**

Coulter/Nova impedance only	11	36.4 - 41.1	P 38.73	1.12	16.2 - 18.2	P 17.19	0.51	50.5 - 57.0	P 53.74	1.31	36.5 - 41.2	P 38.83	1.07	16.0 - 18.1	P 17.07	0.5	154
Hor ABX 3 part non 8-9000	12	35.1 - 39.6	P 37.32	1.03	14.8 - 16.7	P 15.75	0.38	50.1 - 56.5	P 53.29	1.31	34.9 - 39.3	P 37.1	0.91	14.8 - 16.7	P 15.74	0.38	98
Abbott Cell-Dyn other impeded	13	36.6 - 41.3	P 38.94	1.21	16.2 - 18.3	P 17.27	0.64	49.9 - 56.3	P 53.11	4.04	36.7 - 41.4	P 39.02	1.01	16.1 - 18.2	P 17.16	0.72	93
Other automated diff-based	14	35.0 - 39.5	P 37.26	0.83	15.0 - 16.9	P 15.91	0.38	48.7 - 54.9	P 51.76	5.81	35.0 - 39.5	P 37.26	0.79	15.0 - 16.9	P 15.98	0.41	79
Danam/Infolab DC/EXCELL	15	36.6 - 41.3	P 38.97	1.55	16.6 - 18.7	P 17.62	0.51	50.7 - 57.2	P 53.94	1.85	36.7 - 41.4	P 39.09	1.28	16.5 - 18.6	P 17.56	0.57	16

**Total Population**

Whole Population	16	36.0 - 40.7	P 38.35	1.36	15.8 - 17.8	P 16.8	0.86	50.1 - 56.5	P 53.29	3.13	36.1 - 40.7	P 38.36	1.33	15.7 - 17.8	P 16.75	0.85	529
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**Platelets - Module A**

**Initial Grouping by Reagent**

Abbott Cell-Dyn Emerald	1	199 - 332	P 265.4	19.4	57 - 95	P 75.8	13.1	231 - 385	P 308.2	26.2	198 - 330	P 264.1	19.2	58 - 96	P 76.8	11.4	87
Coulter Ac*T diff	2	202 - 336	P 268.9	10.2	52 - 87	P 69.5	5.0	247 - 411	P 328.8	13.8	202 - 336	P 269.2	12.5	52 - 87	P 69.4	4.4	39
Coulter Ac*T Diff 2	3	204 - 339	P 271.5	17.2	54 - 90	P 72.3	7.2	248 - 413	P 330.5	22.5	205 - 342	P 273.3	14.3	54 - 90	P 71.8	5.0	101
Horiba ABX Micros	4	203 - 339	P 270.9	13.6	57 - 95	P 76.4	6.4	234 - 390	P 311.7	20.4	202 - 336	P 268.9	16.0	58 - 96	P 77.2	5.8	98
Abbott Cell-Dyn 1800 ser	5	200 - 333	P 266.7	15.9	50 - 84	P 66.9	4.3	253 - 422	P 337.3	22.8	196 - 327	P 261.2	24.0	52 - 86	P 68.8	5.2	37
Abbott Cell-Dyn 1600	6	211 - 352	P 281.7	13.3	52 - 87	P 69.2	4.2	275 - 458	P 366.0	20.8	207 - 346	P 276.4	17.5	52 - 87	P 69.3	3.0	10
Medonic M-Series	7	179 - 298	P 238.6	15.6	47 - 78	P 62.7	4.6	215 - 358	P 286.6	16.7	178 - 297	P 237.9	14.8	47 - 78	P 62.4	3.8	71
Drew D3	8	197 - 328	P 262.5	12.6	54 - 90	P 72.3	5.3	236 - 394	P 314.9	17.7	200 - 333	P 266.5	12.2	57 - 95	P 76.4	9.9	13
Coulter JR/JS/JT	9	202 - 337	P 269.5	14.9	52 - 86	P 69.2	2.0	246 - 409	P 327.5	15.1	202 - 337	P 269.3	14.9	53 - 88	P 70.4	5.0	13
Abbott Cell-Dyn 1700/2000	10	197 - 328	P 262.8	20.8	47 - 79	P 63.1	5.2	257 - 427	P 342.0	29.3	198 - 330	P 264.0	19.2	47 - 79	P 63.2	5.1	46

**Initial Grouping by Sensitivity or Principle**

Coulter/Nova impedance only	11	203 - 338	P 270.6	15.5	54 - 89	P 71.4	6.6	247 - 412	P 329.9	19.9	204 - 340	P 271.9	13.9	53 - 89	P 71.1	5.0	156
Hor ABX 3 part non 8-9000	12	203 - 339	P 270.9	13.6	57 - 95	P 76.4	6.4	234 - 390	P 311.7	20.4	202 - 336	P 268.9	16.0	58 - 96	P 77.2	5.8	98
Abbott Cell-Dyn other impeded	13	200 - 333	P 266.2	19.1	49 - 82	P 65.3	5.3	257 - 428	P 342.5	27.3	198 - 330	P 264.2	21.5	50 - 83	P 66.1	5.7	93
Other automated diff-based	14	179 - 298	P 238.6	15.1	47 - 79	P 63.0	4.6	215 - 358	P 286.6	16.3	179 - 297	P 238.0	14.3	47 - 78	P 62.7	4.0	78
Danam/Infolab DC/EXCELL	15	197 - 328	P 262.3	11.5	54 - 89	P 71.6	5.7	238 - 396	P 316.9	17.4	198 - 330	P 264.1	12.1	56 - 94	P 75.0	9.6	16

**Total Population**

Whole Population	16	198 - 330	P 264.2	19.6	53 - 89	P 70.8	9.1	239 - 398	P 318.6	28.3	198 - 329	P 263.5	20.0	53 - 89	P 71.2	8.6	531
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**Lymphocyte % - Module A**

**Initial Grouping by Reagent**

Abbott Cell-Dyn Emerald	1	25.6 - 33.8	S 29.7	1.35	47.7 - 60.9	S 54.31	2.19	43.4 - 50.6	S 47.0	1.21	24.8 - 34.7	S 29.75	1.65	47.6 - 61.0	S 54.33	2.23	86
Coulter Ac*T diff	2	31.2 - 36.4	S 33.79	0.88	57.6 - 65.4	S 61.51	1.29	48.8 - 53.2	S 51.01	0.72	31.2 - 36.1	S 33.64	0.82	58.8 - 64.6	S 61.73	0.97	39
Coulter Ac*T Diff 2	3	30.0 - 36.6	S 33.32	1.09	56.1 - 66.7	S 61.41	1.78	46.1 - 55.3	S 50.73	1.53	30.1 - 37.2	S 33.62	1.18	56.7 - 66.2	S 61.41	1.58	96

Horiba ABX Micros	4	15.3 - 31.4	S 23.39	2.68	30.7 - 57.3	S 44.03	4.43	29.4 - 49.9	S 39.69	3.42	15.7 - 31.0	S 23.32	2.55	30.6 - 57.3	S 43.91	4.45	96
Abbott Cell-Dyn 1800 ser	5	19.2 - 28.6	S 23.94	1.57	37.9 - 54.9	S 46.4	2.84	34.1 - 48.0	S 41.02	2.32	19.9 - 28.8	S 24.31	1.48	39.0 - 54.3	S 46.65	2.54	37
Medonic M-Series	6	28.9 - 35.5	S 32.18	1.11	55.3 - 66.0	S 60.68	1.79	51.8 - 59.3	S 55.51	1.25	29.1 - 35.3	S 32.18	1.03	55.3 - 66.0	S 60.63	1.79	72
Drew D3	7	27.1 - 35.2	S 31.14	1.34	52.5 - 63.1	S 57.79	1.77	44.6 - 50.6	S 47.62	0.99	27.2 - 34.2	S 30.7	1.17	52.4 - 63.4	S 57.88	1.83	13
Coulter JR/JS/JT	8	27.4 - 39.4	S 33.4	1.99	53.0 - 68.1	S 60.54	2.52	47.2 - 57.1	S 52.14	1.65	28.3 - 38.1	S 33.2	1.64	58.0 - 65.2	S 61.58	1.2	12
Abbott Cell-Dyn 1700/2000	9	22.7 - 34.1	S 28.43	1.91	44.2 - 61.1	S 52.67	2.82	38.9 - 52.8	S 45.85	2.32	23.6 - 33.5	S 28.54	1.66	45.2 - 61.1	S 53.16	2.66	45
<b>Initial Grouping bySensitivityor Principle</b>																	
Coulter/Nova impedance only	10	28.8 - 37.9	S 33.34	1.52	54.6 - 67.8	S 61.21	2.21	45.3 - 56.3	S 50.79	1.83	28.9 - 38.1	S 33.48	1.53	55.2 - 67.5	S 61.34	2.04	150
Hor ABX 3 part non 8-9000	11	15.3 - 31.4	S 23.39	2.68	30.7 - 57.3	S 44.03	4.43	29.4 - 49.9	S 39.69	3.42	15.7 - 31.0	S 23.32	2.55	30.6 - 57.3	S 43.91	4.45	96
Abbott Cell-Dyn other impeded	12	18.1 - 34.7	S 26.37	2.77	37.5 - 62.3	S 49.93	4.14	33.9 - 53.4	S 43.67	3.24	19.0 - 34.3	S 26.62	2.55	37.7 - 62.9	S 50.3	4.19	90
Other automated diff-based	13	23.2 - 40.3	S 31.75	2.85	46.4 - 73.7	S 60.05	4.56	36.9 - 73.1	S 55.01	6.04	23.3 - 40.1	S 31.73	2.8	39.2 - 80.6	S 59.88	6.89	79
Danam/Infolab DC/EXCELL	14	27.0 - 36.1	S 31.56	1.51	52.5 - 64.2	S 58.34	1.96	44.8 - 50.4	S 47.62	0.92	26.4 - 36.3	S 31.31	1.65	52.4 - 64.5	S 58.43	2.02	16
<b>Total Population</b>																	
Whole Population	15	16.3 - 42.4	S 29.36	4.35	32.4 - 76.8	S 54.58	7.41	29.2 - 65.5	S 47.36	6.05	16.4 - 42.5	S 29.44	4.35	31.6 - 77.8	S 54.7	7.71	520

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

<b>Initial Grouping byReagent</b>																	
Abbott Cell-Dyn Emerald	1	4.0 - 9.2	S 6.61	0.86	6.6 - 16.6	S 11.61	1.66	7.5 - 12.0	S 9.76	0.75	3.9 - 9.3	S 6.57	0.9	7.0 - 16.4	S 11.71	1.56	83
Coulter Ac*T diff	2	3.2 - 6.8	S 5.02	0.6	4.5 - 9.6	S 7.05	0.84	11.4 - 16.5	S 13.94	0.84	3.1 - 7.0	S 5.07	0.64	4.3 - 9.6	S 6.97	0.88	39
Coulter Ac*T Diff 2	3	3.1 - 7.0	S 5.06	0.65	3.2 - 10.6	S 6.91	1.23	11.1 - 16.5	S 13.79	0.89	2.9 - 7.0	S 4.94	0.68	3.3 - 10.7	S 6.98	1.22	94
Horiba ABX Micros	4	6.6 - 16.0	S 11.32	1.56	11.1 - 29.6	S 20.35	3.07	11.3 - 19.6	S 15.47	1.38	6.8 - 15.9	S 11.35	1.53	12.2 - 29.1	S 20.67	2.82	97
Abbott Cell-Dyn 1800 ser	5	9.7 - 15.7	S 12.69	0.99	13.3 - 24.6	S 18.96	1.88	17.4 - 23.1	S 20.24	0.94	9.3 - 16.1	S 12.68	1.14	11.9 - 25.3	S 18.62	2.23	37
Medonic M-Series	6	5.5 - 10.6	S 8.06	0.86	3.3 - 15.9	S 9.62	2.1	7.0 - 13.4	S 10.24	1.07	5.6 - 10.3	S 7.95	0.77	3.5 - 14.5	S 8.99	1.83	72
Drew D3	7	4.0 - 7.9	S 5.95	0.65	7.3 - 11.8	S 9.58	0.75	9.1 - 12.5	S 10.8	0.56	4.4 - 7.4	S 5.91	0.51	7.0 - 12.1	S 9.58	0.85	13
Coulter JR/JS/JT	8	0.3 - 8.7	S 4.52	1.4	2.1 - 11.6	S 6.83	1.59	6.8 - 15.7	S 11.24	1.49	0.3 - 8.7	S 4.48	1.41	2.0 - 10.1	S 6.08	1.35	12
Abbott Cell-Dyn 1700/2000	9	7.1 - 11.4	S 9.25	0.71	8.8 - 17.9	S 13.34	1.53	13.8 - 18.8	S 16.33	0.84	6.7 - 11.7	S 9.22	0.84	8.4 - 18.5	S 13.45	1.67	45
<b>Initial Grouping bySensitivityor Principle</b>																	
Coulter/Nova impedance only	10	2.8 - 7.2	S 5.0	0.74	3.4 - 10.5	S 6.94	1.18	10.0 - 17.2	S 13.63	1.2	2.6 - 7.3	S 4.94	0.78	3.4 - 10.4	S 6.9	1.18	144
Hor ABX 3 part non 8-9000	11	6.6 - 16.0	S 11.32	1.56	11.1 - 29.6	S 20.35	3.07	11.3 - 19.6	S 15.47	1.38	6.8 - 15.9	S 11.35	1.53	12.2 - 29.1	S 20.67	2.82	97
Abbott Cell-Dyn other impeded	12	4.3 - 16.8	S 10.57	2.09	5.5 - 25.7	S 15.56	3.36	9.7 - 25.5	S 17.6	2.63	4.0 - 17.0	S 10.5	2.15	5.8 - 25.3	S 15.53	3.26	90
Other automated diff-based	13	4.2 - 11.6	S 7.9	1.24	2.6 - 16.4	S 9.47	2.3	5.3 - 14.6	S 9.98	1.56	4.4 - 11.3	S 7.82	1.16	2.5 - 15.1	S 8.78	2.1	79
Danam/Infolab DC/EXCELL	14	4.1 - 7.8	S 5.96	0.62	7.2 - 11.7	S 9.44	0.75	9.1 - 12.6	S 10.85	0.6	4.5 - 7.4	S 5.93	0.48	6.5 - 12.2	S 9.37	0.95	16
<b>Total Population</b>																	
Whole Population	15	0 - 16.4	S 7.93	2.83	0 - 28.5	S 12.28	5.42	3.5 - 23.3	S 13.38	3.3	0 - 16.4	S 7.89	2.85	0 - 28.8	S 12.17	5.55	512

### Neut/Gran % - Module A

<b>Initial Grouping byReagent</b>																	
Abbott Cell-Dyn Emerald	1	59.8 - 67.6	S 63.7	1.3	30.0 - 38.2	S 34.12	1.36	39.9 - 46.6	S 43.22	1.12	58.8 - 68.4	S 63.63	1.6	29.5 - 38.3	S 33.93	1.47	87
Coulter Ac*T diff	2	59.3 - 63.1	S 61.17	0.63	27.8 - 35.1	S 31.45	1.2	32.7 - 37.4	S 35.05	0.8	59.6 - 63.0	S 61.3	0.56	28.3 - 34.3	S 31.33	1.0	39
Coulter Ac*T Diff 2	3	58.4 - 64.8	S 61.62	1.06	27.6 - 35.9	S 31.72	1.38	20.3 - 49.5	S 34.88	4.86	58.0 - 64.9	S 61.45	1.16	27.6 - 35.6	S 31.61	1.34	97
Horiba ABX Micros	4	61.0 - 69.7	S 65.36	1.46	29.9 - 41.3	S 35.62	1.9	37.8 - 52.1	S 44.93	2.39	61.1 - 69.5	S 65.3	1.4	29.5 - 41.6	S 35.56	2.02	97
Abbott Cell-Dyn 1800 ser	5	59.9 - 66.8	S 63.36	1.14	29.2 - 40.1	S 34.65	1.82	33.5 - 44.0	S 38.74	1.74	59.7 - 66.3	S 63.01	1.1	30.0 - 39.2	S 34.6	1.53	37
Medonic M-Series	6	56.0 - 63.5	S 59.73	1.24	22.3 - 37.0	S 29.65	2.46	28.9 - 39.6	S 34.24	1.77	56.3 - 63.3	S 59.83	1.17	23.3 - 37.6	S 30.46	2.37	72
Drew D3	7	58.9 - 66.9	S 62.91	1.32	27.2 - 38.0	S 32.63	1.8	38.9 - 44.2	S 41.58	0.89	59.7 - 67.1	S 63.39	1.24	28.1 - 37.0	S 32.54	1.49	13
Coulter JR/JS/JT	8	59.3 - 64.8	S 62.08	0.91	27.8 - 37.6	S 32.71	1.62	32.3 - 41.0	S 36.61	1.45	60.2 - 64.4	S 62.32	0.71	29.1 - 35.6	S 32.33	1.09	12
Abbott Cell-Dyn 1700/2000	9	58.4 - 66.7	S 62.53	1.38	28.9 - 39.2	S 34.04	1.71	32.3 - 43.4	S 37.82	1.85	58.8 - 65.7	S 62.24	1.16	27.9 - 38.8	S 33.38	1.82	45
<b>Initial Grouping bySensitivityor Principle</b>																	
Coulter/Nova impedance only	10	58.6 - 64.5	S 61.53	0.98	27.6 - 35.9	S 31.73	1.39	23.1 - 47.0	S 35.05	3.98	58.4 - 64.6	S 61.48	1.03	27.8 - 35.4	S 31.6	1.26	148
Hor ABX 3 part non 8-9000	11	61.0 - 69.7	S 65.36	1.46	29.9 - 41.3	S 35.62	1.9	37.8 - 52.1	S 44.93	2.39	61.1 - 69.5	S 65.3	1.4	29.5 - 41.6	S 35.56	2.02	97
Abbott Cell-Dyn other impeded	12	58.5 - 67.7	S 63.1	1.52	28.8 - 40.1	S 34.46	1.88	31.4 - 46.1	S 38.73	2.44	58.7 - 66.9	S 62.79	1.37	27.6 - 40.7	S 34.16	2.18	90
Other automated diff-based	13	50.5 - 70.0	S 60.23	3.25	22.3 - 36.8	S 29.57	2.42	21.7 - 45.8	S 33.79	4.02	50.9 - 69.7	S 60.32	3.14	17.7 - 42.6	S 30.15	4.14	79
Danam/Infolab DC/EXCELL	14	57.7 - 67.1	S 62.44	1.57	26.9 - 37.7	S 32.29	1.79	38.9 - 44.1	S 41.53	0.87	57.5 - 68.0	S 62.76	1.74	27.4 - 37.0	S 32.18	1.61	16
<b>Total Population</b>																	
Whole Population	15	55.4 - 70.0	S 62.72	2.43	24.9 - 41.2	S 33.04	2.7	23.1 - 54.7	S 38.92	5.27	55.5 - 69.8	S 62.66	2.4	24.1 - 41.8	S 32.96	2.94	519