



Hematology With Diff C

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 C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	3.4 - 4.6	P 4.0	0.14	18.0 - 24.4	P 21.18	0.45	8.2 - 11.1	P 9.63	0.15	18.0 - 24.3	P 21.13	0.42	8.2 - 11.1	P 9.64	0.19	29
Coulter HMX	2	3.7 - 5.0	P 4.34	0.19	17.7 - 23.9	P 20.8	0.68	8.2 - 11.0	P 9.59	0.31	17.6 - 23.9	P 20.76	0.49	8.2 - 11.1	P 9.65	0.3	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	3.5 - 4.7	P 4.09	0.24	17.9 - 24.2	P 21.01	0.58	8.1 - 11.0	P 9.58	0.27	17.8 - 24.1	P 20.99	0.49	8.2 - 11.1	P 9.61	0.28	43
Total Population																	
Whole Population	4	3.4 - 4.6	P 4.04	0.28	17.9 - 24.2	P 21.02	0.57	8.1 - 11.0	P 9.56	0.29	17.8 - 24.1	P 20.97	0.48	8.1 - 11.0	P 9.56	0.34	49
Erythrocytes - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	2.44 - 2.75	P 2.599	0.038	5.0 - 5.63	P 5.314	0.073	3.89 - 4.39	P 4.142	0.057	4.98 - 5.62	P 5.301	0.063	3.9 - 4.39	P 4.146	0.051	29
Coulter HMX	2	2.52 - 2.84	P 2.683	0.038	5.14 - 5.8	P 5.47	0.088	3.94 - 4.45	P 4.194	0.07	5.12 - 5.78	P 5.451	0.127	3.96 - 4.47	P 4.216	0.086	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	2.47 - 2.78	P 2.625	0.053	5.03 - 5.68	P 5.355	0.101	3.9 - 4.4	P 4.153	0.064	5.02 - 5.67	P 5.345	0.106	3.91 - 4.41	P 4.161	0.069	43
Total Population																	
Whole Population	4	2.47 - 2.78	P 2.624	0.051	5.03 - 5.68	P 5.356	0.098	3.91 - 4.41	P 4.157	0.06	5.03 - 5.67	P 5.349	0.102	3.91 - 4.41	P 4.164	0.067	49
Hemoglobin - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	6.1 - 7.1	P 6.61	0.08	15.6 - 18.0	P 16.8	0.12	11.0 - 12.6	P 11.82	0.15	15.6 - 18.0	P 16.81	0.12	11.0 - 12.6	P 11.82	0.15	29
Coulter HMX	2	6.3 - 7.2	P 6.76	0.08	15.9 - 18.3	P 17.06	0.2	11.0 - 12.6	P 11.8	0.22	15.9 - 18.3	P 17.09	0.21	11.0 - 12.6	P 11.82	0.24	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	6.2 - 7.1	P 6.66	0.1	15.7 - 18.0	P 16.86	0.18	11.0 - 12.6	P 11.81	0.17	15.7 - 18.1	P 16.9	0.19	11.0 - 12.6	P 11.82	0.18	43
Total Population																	
Whole Population	4	6.2 - 7.1	P 6.66	0.11	15.7 - 18.0	P 16.84	0.19	11.0 - 12.6	P 11.8	0.18	15.7 - 18.1	P 16.87	0.21	11.0 - 12.6	P 11.81	0.18	49
Hematocrit - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	19.9 - 22.5	P 21.21	0.36	51.1 - 57.6	P 54.38	0.8	35.2 - 39.8	P 37.5	0.58	51.1 - 57.6	P 54.33	0.96	35.3 - 39.8	P 37.56	0.59	29
Coulter HMX	2	19.7 - 22.2	P 20.93	0.36	50.7 - 57.2	P 53.98	1.45	34.2 - 38.5	P 36.33	0.9	50.5 - 57.0	P 53.77	1.66	34.3 - 38.7	P 36.51	0.83	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	19.8 - 22.4	P 21.11	0.38	50.9 - 57.4	P 54.17	1.07	34.9 - 39.3	P 37.09	0.89	50.9 - 57.4	P 54.12	1.19	34.9 - 39.4	P 37.17	0.87	43
Total Population																	
Whole Population	4	19.8 - 22.3	P 21.07	0.41	50.9 - 57.4	P 54.17	1.06	34.9 - 39.3	P 37.1	0.88	50.9 - 57.4	P 54.13	1.13	34.9 - 39.4	P 37.13	0.87	49
Platelets - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	58 - 97	P 77.3	2.8	335 - 558	P 446.8	15.9	186 - 309	P 247.6	6.6	327 - 545	P 435.9	11.9	186 - 309	P 247.6	7.2	29
Coulter HMX	2	61 - 102	P 81.5	4.7	335 - 559	P 447.0	15.3	188 - 313	P 250.3	6.0	337 - 561	P 448.7	21.2	187 - 311	P 249.0	12.7	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	59 - 98	P 78.7	3.9	336 - 559	P 447.5	15.7	186 - 310	P 248.1	6.7	330 - 550	P 440.4	16.2	186 - 310	P 248.2	8.9	43
Total Population																	
Whole Population	4	59 - 99	P 78.9	3.9	335 - 558	P 446.5	15.7	186 - 311	P 248.5	6.7	330 - 550	P 440.3	15.5	186 - 310	P 248.3	8.5	49
Neutrophil % - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	48.0 - 56.2	S 52.07	1.37	65.0 - 70.4	S 67.68	0.91	56.8 - 61.8	S 59.29	0.84	65.2 - 70.9	S 68.03	0.94	56.9 - 62.0	S 59.45	0.84	29

Coulter HMX	2	48.1 - 54.7	S 51.41	1.1	62.3 - 71.2	S 66.75	1.47	55.8 - 62.2	S 59.02	1.06	63.9 - 70.0	S 66.94	1.01	55.6 - 62.5	S 59.05	1.14	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	47.6 - 55.9	S 51.76	1.38	63.7 - 70.9	S 67.32	1.2	56.0 - 62.1	S 59.08	1.01	64.1 - 71.1	S 67.59	1.17	56.0 - 62.4	S 59.2	1.05	43
Total Population																	
Whole Population	4	47.0 - 56.1	S 51.54	1.52	63.6 - 70.8	S 67.2	1.21	55.6 - 62.2	S 58.94	1.1	61.2 - 73.4	S 67.3	2.04	55.4 - 63.0	S 59.23	1.26	48

Lymphocyte % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	29.1 - 45.1	S 37.12	2.68	18.2 - 23.0	S 20.62	0.79	24.8 - 33.7	S 29.23	1.49	17.7 - 22.8	S 20.27	0.86	24.5 - 33.4	S 28.93	1.49	29
Coulter HMX	2	36.5 - 43.3	S 39.93	1.14	17.3 - 25.2	S 21.24	1.31	28.3 - 32.3	S 30.28	0.67	18.1 - 24.2	S 21.15	1.03	28.2 - 31.7	S 29.98	0.59	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	30.0 - 46.3	S 38.14	2.71	17.6 - 24.3	S 20.95	1.13	25.1 - 34.3	S 29.72	1.52	17.2 - 24.2	S 20.7	1.16	24.7 - 34.2	S 29.46	1.57	43
Total Population																	
Whole Population	4	29.9 - 47.3	S 38.59	2.91	17.5 - 24.6	S 21.04	1.18	25.0 - 34.9	S 29.98	1.65	15.2 - 26.8	S 21.03	1.94	22.7 - 36.2	S 29.43	2.26	48

Monocyte % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	0 - 7.8	S 3.47	1.46	4.9 - 7.9	S 6.42	0.51	2.8 - 8.2	S 5.5	0.89	3.7 - 9.1	S 6.4	0.89	2.9 - 8.4	S 5.63	0.91	29
Coulter HMX	2	0.3 - 3.0	S 1.64	0.45	3.5 - 8.7	S 6.11	0.88	2.5 - 6.0	S 4.25	0.59	3.4 - 8.5	S 5.91	0.85	2.3 - 6.7	S 4.5	0.72	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	0 - 7.3	S 2.88	1.49	4.3 - 8.2	S 6.28	0.66	2.1 - 8.0	S 5.09	0.98	3.6 - 8.9	S 6.25	0.87	2.1 - 8.3	S 5.22	1.03	43
Total Population																	
Whole Population	4	0 - 7.1	S 2.77	1.45	4.0 - 8.6	S 6.3	0.75	1.8 - 8.1	S 4.93	1.04	3.6 - 8.8	S 6.21	0.87	1.9 - 8.3	S 5.11	1.07	48

Eosinophil % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	6.3 - 8.4	S 7.35	0.36	4.5 - 6.1	S 5.3	0.28	5.1 - 6.8	S 5.98	0.28	4.1 - 6.4	S 5.23	0.38	5.0 - 6.9	S 5.98	0.32	29
Coulter HMX	2	5.9 - 8.1	S 6.99	0.36	3.8 - 7.5	S 5.65	0.61	4.7 - 7.5	S 6.1	0.45	4.4 - 6.6	S 5.49	0.36	4.9 - 7.4	S 6.13	0.42	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	6.0 - 8.5	S 7.24	0.42	4.1 - 6.7	S 5.39	0.42	5.0 - 7.0	S 6.0	0.34	4.1 - 6.5	S 5.31	0.39	5.0 - 7.1	S 6.03	0.35	43
Total Population																	
Whole Population	4	6.0 - 8.5	S 7.23	0.41	4.1 - 6.7	S 5.39	0.43	5.0 - 7.0	S 6.03	0.34	4.1 - 6.5	S 5.31	0.4	4.9 - 7.1	S 6.01	0.36	48

Basophil % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.01	0.03	29
Coulter HMX	2	0 - 1.1	C 0.06	0.05	0 - 1.2	C 0.24	0.06	0 - 1.3	C 0.34	0.05	0 - 1.2	C 0.19	0.07	0 - 1.3	C 0.34	0.06	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	0 - 1.0	C 0.02	0.04	0 - 1.1	C 0.07	0.11	0 - 1.1	C 0.1	0.15	0 - 1.1	C 0.06	0.1	0 - 1.1	C 0.11	0.15	43
Total Population																	
Whole Population	4	0 - 1.0	C 0.02	0.04	0 - 1.1	C 0.09	0.12	0 - 1.1	C 0.12	0.15	0 - 1.1	C 0.07	0.1	0 - 1.1	C 0.13	0.16	48