



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	8.2 - 11.1	P 9.64	0.16	3.4 - 4.6	P 4.03	0.12	19.0 - 25.7	P 22.35	0.43	3.5 - 4.7	P 4.06	0.1	8.2 - 11.1	P 9.61	0.2	41
Coulter HMX	2	7.9 - 10.7	P 9.33	0.25	3.7 - 5.0	P 4.38	0.21	18.4 - 25.0	P 21.7	0.67	3.8 - 5.1	P 4.46	0.3	8.0 - 10.9	P 9.45	0.31	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	8.1 - 11.0	P 9.54	0.25	3.5 - 4.7	P 4.12	0.23	18.8 - 25.5	P 22.14	0.59	3.5 - 4.8	P 4.17	0.26	8.1 - 11.0	P 9.54	0.27	58
Total Population																	
Whole Population	4	8.1 - 11.0	P 9.54	0.26	3.5 - 4.7	P 4.1	0.25	18.8 - 25.4	P 22.13	0.58	3.5 - 4.8	P 4.14	0.29	8.1 - 11.0	P 9.53	0.27	63
Erythrocytes - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	3.86 - 4.35	P 4.107	0.053	2.32 - 2.62	P 2.473	0.034	5.08 - 5.73	P 5.403	0.085	2.32 - 2.62	P 2.473	0.033	3.86 - 4.35	P 4.105	0.053	41
Coulter HMX	2	3.91 - 4.41	P 4.158	0.064	2.38 - 2.69	P 2.535	0.055	5.15 - 5.81	P 5.48	0.075	2.38 - 2.69	P 2.536	0.055	3.88 - 4.38	P 4.129	0.078	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	3.88 - 4.37	P 4.124	0.062	2.34 - 2.64	P 2.492	0.049	5.09 - 5.74	P 5.417	0.089	2.34 - 2.64	P 2.49	0.047	3.87 - 4.36	P 4.113	0.06	58
Total Population																	
Whole Population	4	3.88 - 4.37	P 4.124	0.061	2.34 - 2.64	P 2.493	0.048	5.1 - 5.75	P 5.422	0.087	2.34 - 2.64	P 2.491	0.046	3.87 - 4.36	P 4.113	0.058	63
Hemoglobin - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	11.0 - 12.6	P 11.8	0.15	5.8 - 6.6	P 6.2	0.07	15.7 - 18.1	P 16.88	0.16	5.8 - 6.6	P 6.2	0.07	11.0 - 12.6	P 11.8	0.14	41
Coulter HMX	2	11.0 - 12.6	P 11.79	0.18	5.8 - 6.7	P 6.26	0.08	15.8 - 18.2	P 17.02	0.19	5.9 - 6.8	P 6.35	0.12	10.9 - 12.6	P 11.76	0.26	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	11.0 - 12.6	P 11.81	0.17	5.8 - 6.7	P 6.22	0.09	15.7 - 18.1	P 16.93	0.19	5.8 - 6.7	P 6.24	0.11	11.0 - 12.6	P 11.79	0.17	58
Total Population																	
Whole Population	4	11.0 - 12.6	P 11.8	0.16	5.8 - 6.7	P 6.23	0.09	15.7 - 18.1	P 16.93	0.19	5.8 - 6.7	P 6.24	0.11	11.0 - 12.6	P 11.79	0.17	63
Hematocrit - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	34.4 - 38.8	P 36.56	0.47	18.5 - 20.8	P 19.65	0.3	51.7 - 58.3	P 54.96	0.98	18.6 - 20.9	P 19.76	0.32	34.4 - 38.8	P 36.62	0.55	41
Coulter HMX	2	33.9 - 38.2	P 36.07	0.49	18.3 - 20.6	P 19.48	0.36	51.3 - 57.8	P 54.56	0.89	18.4 - 20.8	P 19.62	0.31	33.8 - 38.1	P 35.91	0.59	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	34.2 - 38.6	P 36.39	0.61	18.4 - 20.8	P 19.59	0.33	51.5 - 58.0	P 54.74	1.08	18.5 - 20.9	P 19.69	0.34	34.2 - 38.6	P 36.41	0.66	58
Total Population																	
Whole Population	4	34.2 - 38.5	P 36.36	0.64	18.4 - 20.7	P 19.57	0.35	51.4 - 58.0	P 54.73	1.09	18.5 - 20.9	P 19.68	0.36	34.2 - 38.6	P 36.38	0.68	63
Platelets - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	189 - 316	P 252.5	7.6	59 - 98	P 78.8	2.0	353 - 589	P 471.2	16.5	60 - 100	P 79.7	2.1	189 - 315	P 252.0	7.2	41
Coulter HMX	2	197 - 328	P 262.0	6.3	65 - 109	P 87.0	5.0	351 - 585	P 467.6	21.7	67 - 111	P 89.2	3.9	195 - 326	P 260.5	12.7	11
Initial Grouping by Sensitivity or Principle																	
Coulter Compact 5 part	3	191 - 319	P 255.1	8.7	61 - 101	P 81.2	4.8	353 - 588	P 470.2	17.9	62 - 103	P 82.3	5.1	191 - 318	P 254.2	9.1	58
Total Population																	
Whole Population	4	192 - 320	P 256.2	9.6	61 - 102	P 81.7	5.2	352 - 588	P 470.0	17.4	62 - 103	P 82.7	5.3	191 - 319	P 254.9	9.4	63
Neutrophil % - Module C																	
Initial Grouping by Reagent																	
Coulter DxH 800/600	1	58.0 - 63.5	S 60.77	0.92	51.0 - 56.7	S 53.86	0.95	62.6 - 67.1	S 64.85	0.74	50.6 - 57.0	S 53.81	1.06	58.2 - 63.3	S 60.75	0.85	41

Coulter HMX	2	57.1 - 63.8	S 60.45	1.13	48.9 - 54.4	S 51.65	0.92	62.7 - 69.3	S 66.01	1.1	48.0 - 56.9	S 52.45	1.47	59.4 - 60.8	S 60.13	0.23	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	57.3 - 63.8	S 60.52	1.09	49.2 - 57.3	S 53.23	1.34	62.2 - 68.2	S 65.2	1.0	49.4 - 57.5	S 53.43	1.35	57.6 - 63.4	S 60.5	0.96	58
Total Population																	
Whole Population	4	57.1 - 63.9	S 60.49	1.14	48.8 - 57.4	S 53.1	1.42	62.2 - 68.2	S 65.16	1.0	49.1 - 57.5	S 53.32	1.4	57.6 - 63.4	S 60.49	0.98	62

Lymphocyte % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	24.2 - 33.7	S 28.96	1.58	26.2 - 42.5	S 34.34	2.71	19.9 - 25.8	S 22.83	0.98	27.1 - 41.9	S 34.46	2.47	25.1 - 32.6	S 28.84	1.25	41
Coulter HMX	2	22.9 - 38.5	S 30.69	2.61	33.1 - 47.1	S 40.1	2.35	18.8 - 25.0	S 21.9	1.03	33.8 - 44.3	S 39.09	1.75	24.8 - 35.5	S 30.15	1.8	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	23.4 - 35.8	S 29.6	2.06	25.1 - 47.1	S 36.09	3.67	19.4 - 26.0	S 22.71	1.1	25.7 - 46.5	S 36.11	3.46	24.3 - 34.6	S 29.43	1.72	58
Total Population																	
Whole Population	4	23.2 - 36.3	S 29.75	2.19	25.3 - 47.2	S 36.25	3.66	19.5 - 26.0	S 22.73	1.09	25.5 - 47.2	S 36.36	3.61	24.1 - 34.9	S 29.5	1.79	62

Monocyte % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	2.6 - 7.3	S 4.95	0.77	1.3 - 9.6	S 5.44	1.38	6.6 - 10.6	S 8.61	0.67	1.1 - 9.5	S 5.27	1.39	3.1 - 7.0	S 5.06	0.65	41
Coulter HMX	2	1.9 - 5.1	S 3.52	0.54	0.8 - 3.5	S 2.15	0.46	5.8 - 9.7	S 7.78	0.65	1.0 - 3.3	S 2.19	0.38	2.0 - 5.1	S 3.59	0.52	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	1.6 - 7.4	S 4.54	0.97	0 - 10.2	S 4.47	1.92	5.4 - 11.1	S 8.24	0.95	0 - 9.9	S 4.35	1.85	1.8 - 7.5	S 4.62	0.94	58
Total Population																	
Whole Population	4	1.4 - 7.5	S 4.47	1.02	0 - 10.1	S 4.41	1.89	5.2 - 11.2	S 8.23	1.0	0 - 9.9	S 4.27	1.87	1.4 - 7.6	S 4.52	1.03	62

Eosinophil % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	4.4 - 6.2	S 5.3	0.3	5.5 - 7.5	S 6.49	0.33	3.0 - 4.4	S 3.7	0.24	5.2 - 7.8	S 6.49	0.42	4.5 - 6.2	S 5.33	0.28	41
Coulter HMX	2	4.6 - 5.9	S 5.23	0.21	5.2 - 6.5	S 5.85	0.21	3.2 - 4.5	S 3.85	0.22	5.2 - 7.1	S 6.13	0.32	4.2 - 6.6	S 5.39	0.41	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	4.4 - 6.2	S 5.29	0.29	5.0 - 7.6	S 6.31	0.42	3.0 - 4.4	S 3.72	0.24	5.1 - 7.7	S 6.4	0.44	4.2 - 6.4	S 5.3	0.37	58
Total Population																	
Whole Population	4	4.4 - 6.2	S 5.3	0.29	5.0 - 7.6	S 6.31	0.43	3.0 - 4.4	S 3.74	0.24	5.1 - 7.7	S 6.4	0.43	4.2 - 6.4	S 5.31	0.36	62

Basophil % - Module C

Initial Grouping byReagent																	
Coulter DxH 800/600	1	0 - 1.0	C 0.01	0.04	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.0	0.02	0 - 1.0	C 0.0	0.0	0 - 1.0	C 0.01	0.04	41
Coulter HMX	2	0 - 1.3	C 0.32	0.08	0 - 1.1	C 0.12	0.06	0 - 1.5	C 0.49	0.08	0 - 1.2	C 0.15	0.05	0 - 1.3	C 0.26	0.07	11
Initial Grouping bySensitivityor Principle																	
Coulter Compact 5 part	3	0 - 1.1	C 0.09	0.13	0 - 1.0	C 0.04	0.06	0 - 1.1	C 0.13	0.21	0 - 1.0	C 0.04	0.06	0 - 1.1	C 0.08	0.11	58
Total Population																	
Whole Population	4	0 - 1.1	C 0.1	0.14	0 - 1.0	C 0.04	0.07	0 - 1.1	C 0.14	0.21	0 - 1.0	C 0.04	0.07	0 - 1.1	C 0.08	0.11	62