



HEMATOLOGY WITH DIFF G

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 G																						
Initial Grouping by Method																						
Coulter Ac*T 5	1	16.9 - 22.9	P	19.88	0.57	7.9 - 10.7	P	9.30	0.30	20.7 - 28.1	P	24.39	0.87	4.2 - 5.7	P	4.94	0.16	6.6 - 8.9	P	7.76	0.23	67
Horiba ABX Pentra 60 C+	2	17.1 - 23.2	P	20.17	0.93	8.0 - 10.8	P	9.42	0.33	21.1 - 28.5	P	24.79	1.08	4.2 - 5.7	P	4.96	0.12	6.6 - 9.0	P	7.82	0.26	18
Horiba ABX Pent 60 C+ >V2.2	3	17.0 - 23.0	P	20.01	0.30	7.9 - 10.7	P	9.27	0.23	20.9 - 28.2	P	24.54	0.51	4.2 - 5.7	P	4.95	0.10	6.6 - 8.9	P	7.75	0.14	11
Horiba ABX Pentra 80	4	17.0 - 23.1	P	20.05	0.82	8.0 - 10.8	P	9.42	0.40	21.0 - 28.4	P	24.71	0.89	4.3 - 5.8	P	5.03	0.20	6.7 - 9.0	P	7.84	0.31	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	17.0 - 22.9	P	19.95	0.64	7.9 - 10.7	P	9.32	0.30	20.8 - 28.2	P	24.49	0.89	4.2 - 5.7	P	4.95	0.14	6.6 - 8.9	P	7.77	0.23	96
Other Instruments	6	17.1 - 23.1	P	20.09	0.81	8.0 - 10.9	P	9.45	0.41	21.0 - 28.5	P	24.76	0.89	4.3 - 5.8	P	5.04	0.20	6.6 - 9.0	P	7.81	0.33	35
Total Population																						
Whole Population	7	17.0 - 23.0	P	19.99	0.69	8.0 - 10.8	P	9.36	0.33	20.9 - 28.2	P	24.56	0.90	4.2 - 5.7	P	4.97	0.17	6.6 - 8.9	P	7.78	0.26	131

Erythrocytes - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	3.84 - 4.33	P	4.084	0.069	5.26 - 5.93	P	5.591	0.082	4.45 - 5.02	P	4.733	0.080	4.6 - 5.18	P	4.889	0.087	1.93 - 2.17	P	2.050	0.039	66
Horiba ABX Pentra 60 C+	2	3.82 - 4.3	P	4.061	0.068	5.22 - 5.89	P	5.555	0.087	4.42 - 4.98	P	4.699	0.084	4.59 - 5.17	P	4.878	0.097	1.92 - 2.16	P	2.042	0.033	18
Horiba ABX Pent 60 C+ >V2.2	3	3.79 - 4.27	P	4.031	0.076	5.19 - 5.86	P	5.526	0.092	4.39 - 4.95	P	4.672	0.067	4.55 - 5.13	P	4.835	0.095	1.91 - 2.15	P	2.030	0.031	11
Horiba ABX Pentra 80	4	3.84 - 4.33	P	4.083	0.084	5.27 - 5.95	P	5.609	0.096	4.45 - 5.01	P	4.729	0.085	4.59 - 5.18	P	4.886	0.098	1.88 - 2.11	P	1.995	0.043	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	3.83 - 4.32	P	4.074	0.071	5.24 - 5.91	P	5.577	0.086	4.44 - 5.0	P	4.720	0.082	4.59 - 5.17	P	4.881	0.091	1.92 - 2.17	P	2.046	0.038	95
Other Instruments	6	3.85 - 4.34	P	4.091	0.090	5.28 - 5.95	P	5.615	0.096	4.45 - 5.02	P	4.736	0.088	4.59 - 5.18	P	4.888	0.096	1.88 - 2.12	P	2.000	0.047	35
Total Population																						
Whole Population	7	3.83 - 4.32	P	4.078	0.077	5.25 - 5.92	P	5.587	0.090	4.44 - 5.01	P	4.724	0.084	4.59 - 5.18	P	4.883	0.092	1.91 - 2.16	P	2.033	0.045	130

Hemoglobin - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	11.8 - 13.6	P	12.73	0.18	16.2 - 18.6	P	17.41	0.23	12.8 - 14.7	P	13.71	0.20	13.2 - 15.2	P	14.19	0.19	4.9 - 5.6	P	5.27	0.09	67
Horiba ABX Pentra 60 C+	2	11.7 - 13.5	P	12.59	0.16	16.2 - 18.7	P	17.46	0.24	12.7 - 14.6	P	13.67	0.16	13.2 - 15.1	P	14.15	0.21	4.7 - 5.5	P	5.11	0.06	18
Horiba ABX Pent 60 C+ >V2.2	3	11.7 - 13.5	P	12.58	0.12	16.2 - 18.6	P	17.41	0.19	12.7 - 14.6	P	13.61	0.13	13.1 - 15.1	P	14.10	0.16	4.7 - 5.4	P	5.08	0.08	11
Horiba ABX Pentra 80	4	11.7 - 13.5	P	12.61	0.18	16.2 - 18.7	P	17.46	0.29	12.7 - 14.6	P	13.62	0.17	13.1 - 15.1	P	14.14	0.22	4.7 - 5.4	P	5.05	0.10	33

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		
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	11.8 - 13.6	P	12.69	0.18	16.2 - 18.6	P	17.42	0.23	12.7 - 14.7	P	13.69	0.19	13.2 - 15.2	P	14.17	0.19	4.9 - 5.6	P	5.22	0.12	96
Other Instruments	6	11.7 - 13.5	P	12.61	0.18	16.2 - 18.7	P	17.46	0.28	12.7 - 14.6	P	13.63	0.17	13.2 - 15.1	P	14.15	0.23	4.7 - 5.4	P	5.06	0.10	35
Total Population																						
Whole Population	7	11.8 - 13.6	P	12.67	0.18	16.2 - 18.7	P	17.43	0.24	12.7 - 14.6	P	13.68	0.18	13.2 - 15.2	P	14.17	0.20	4.8 - 5.5	P	5.18	0.13	131

Hematocrit - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	34.3 - 38.7	P	36.50	0.81	47.4 - 53.5	P	50.45	0.99	36.8 - 41.5	P	39.14	0.89	38.0 - 42.8	P	40.37	0.96	14.4 - 16.3	P	15.35	0.39	67
Horiba ABX Pentra 60 C+	2	34.4 - 38.8	P	36.58	0.76	47.6 - 53.6	P	50.59	1.15	36.7 - 41.3	P	38.99	0.84	38.1 - 43.0	P	40.55	1.09	14.4 - 16.3	P	15.37	0.30	18
Horiba ABX Pent 60 C+ >V2.2	3	34.2 - 38.5	P	36.33	1.00	47.3 - 53.4	P	50.34	1.05	36.6 - 41.3	P	38.97	0.81	37.9 - 42.7	P	40.30	0.91	14.4 - 16.3	P	15.36	0.39	11
Horiba ABX Pentra 80	4	35.0 - 39.5	P	37.28	0.88	47.6 - 53.7	P	50.62	1.08	37.3 - 42.1	P	39.69	0.93	38.4 - 43.3	P	40.84	0.94	14.8 - 16.7	P	15.73	0.35	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	34.3 - 38.7	P	36.49	0.81	47.4 - 53.5	P	50.46	1.02	36.8 - 41.4	P	39.10	0.87	38.0 - 42.8	P	40.40	0.97	14.4 - 16.3	P	15.36	0.37	96
Other Instruments	6	35.1 - 39.6	P	37.36	0.92	47.7 - 53.8	P	50.76	1.20	37.4 - 42.1	P	39.75	0.94	38.5 - 43.4	P	40.92	0.98	14.8 - 16.7	P	15.77	0.38	35
Total Population																						
Whole Population	7	34.5 - 38.9	P	36.73	0.93	47.5 - 53.6	P	50.54	1.07	36.9 - 41.6	P	39.28	0.93	38.1 - 43.0	P	40.54	1.00	14.5 - 16.4	P	15.47	0.41	131

Platelets - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	381.0 - 635.0	P	507.8	16.5	190.0 - 316.0	P	253.1	8.1	365.0 - 608.0	P	486.7	16.6	119.0 - 199.0	P	159.2	9.8	74.0 - 124.0	P	99.3	4.9	67
Horiba ABX Pentra 60 C+	2	382.0 - 637.0	P	509.2	19.3	192.0 - 319.0	P	255.4	11.1	366.0 - 610.0	P	488.0	18.1	119.0 - 198.0	P	158.6	9.3	74.0 - 124.0	P	99.1	6.9	18
Horiba ABX Pent 60 C+ >V2.2	3	373.0 - 622.0	P	497.8	32.4	180.0 - 301.0	P	240.6	14.1	359.0 - 598.0	P	478.6	26.9	119.0 - 199.0	P	159.3	12.8	74.0 - 124.0	P	99.2	7.6	11
Horiba ABX Pentra 80	4	380.0 - 633.0	P	506.1	18.0	192.0 - 320.0	P	255.8	9.1	366.0 - 610.0	P	487.9	15.2	120.0 - 200.0	P	160.4	7.7	73.0 - 122.0	P	97.2	4.9	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	380.0 - 634.0	P	506.9	19.5	189.0 - 315.0	P	252.2	10.2	365.0 - 608.0	P	486.1	18.3	119.0 - 199.0	P	159.1	10.0	74.0 - 124.0	P	99.3	5.6	96
Other Instruments	6	380.0 - 633.0	P	506.7	18.0	192.0 - 320.0	P	255.9	9.0	366.0 - 610.0	P	488.3	14.9	120.0 - 200.0	P	160.3	7.5	73.0 - 121.0	P	97.1	4.8	35
Total Population																						
Whole Population	7	380.0 - 634.0	P	506.9	19.0	190.0 - 317.0	P	253.2	10.0	365.0 - 608.0	P	486.7	17.4	120.0 - 199.0	P	159.4	9.4	74.0 - 123.0	P	98.7	5.5	131

Neutrophil - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	58.2 - 76.5	S	67.35	3.06	49.8 - 74.3	S	62.03	4.08	35.2 - 51.4	S	43.29	2.69	32.8 - 48.9	S	40.82	2.68	51.0 - 69.0	S	60.00	2.99	66

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		
Horiba ABX Pentra 60 C+	2	58.4 - 88.8	S	73.61	5.08	52.1 - 83.7	S	67.92	5.27	37.5 - 55.5	S	46.49	3.01	33.1 - 56.6	S	44.85	3.91	54.4 - 74.9	S	64.66	3.42	17
Horiba ABX Pent 60 C+ >V2.2	3	60.1 - 86.8	S	73.45	4.45	54.8 - 79.4	S	67.12	4.09	35.7 - 54.3	S	44.96	3.10	36.1 - 52.7	S	44.40	2.76	52.7 - 74.4	S	63.58	3.62	10
Horiba ABX Pentra 80	4	56.3 - 84.1	S	70.20	4.64	52.5 - 75.6	S	64.04	3.85	32.5 - 51.9	S	42.20	3.24	35.0 - 52.5	S	43.76	2.92	54.0 - 72.4	S	63.22	3.07	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	55.4 - 83.0	S	69.19	4.61	48.7 - 78.6	S	63.67	4.98	34.9 - 53.2	S	44.06	3.04	31.7 - 52.2	S	41.95	3.41	50.2 - 72.2	S	61.20	3.66	93
Other Instruments	6	55.2 - 86.5	S	70.83	5.21	51.9 - 76.3	S	64.13	4.07	32.4 - 52.4	S	42.43	3.33	34.8 - 53.3	S	44.05	3.07	53.2 - 74.2	S	63.65	3.50	35
Total Population																						
Whole Population	7	55.2 - 84.1	S	69.64	4.81	49.6 - 78.0	S	63.79	4.74	34.0 - 53.2	S	43.61	3.20	32.2 - 52.8	S	42.53	3.44	50.6 - 73.2	S	61.87	3.77	128

Lymphocyte % - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	6.3 - 25.3	S	15.78	3.18	13.8 - 30.0	S	21.92	2.70	36.0 - 51.2	S	43.59	2.54	33.3 - 47.6	S	40.46	2.39	16.1 - 29.3	S	22.70	2.20	66
Horiba ABX Pentra 60 C+	2	7.4 - 22.8	S	15.08	2.57	14.3 - 27.2	S	20.77	2.15	37.9 - 49.3	S	43.61	1.90	33.8 - 50.2	S	41.99	2.75	15.8 - 29.9	S	22.85	2.35	17
Horiba ABX Pent 60 C+ >V2.2	3	5.4 - 28.4	S	16.92	3.83	13.4 - 33.7	S	23.54	3.38	37.1 - 55.2	S	46.13	3.01	37.8 - 50.3	S	44.07	2.09	17.8 - 32.0	S	24.90	2.36	10
Horiba ABX Pentra 80	4	6.7 - 35.7	S	21.17	4.84	15.1 - 38.9	S	26.98	3.96	37.4 - 61.6	S	49.50	4.03	35.8 - 55.3	S	45.55	3.24	18.6 - 33.8	S	26.18	2.53	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	6.3 - 25.2	S	15.78	3.15	13.6 - 30.2	S	21.88	2.76	36.1 - 51.6	S	43.87	2.59	33.1 - 49.2	S	41.13	2.68	16.0 - 29.9	S	22.97	2.32	93
Other Instruments	6	4.4 - 36.7	S	20.54	5.37	13.2 - 39.7	S	26.45	4.43	35.0 - 62.8	S	48.90	4.63	34.2 - 56.0	S	45.11	3.64	17.4 - 34.3	S	25.85	2.82	35
Total Population																						
Whole Population	7	3.8 - 30.3	S	17.09	4.42	11.5 - 34.8	S	23.15	3.88	33.4 - 57.2	S	45.26	3.97	31.9 - 52.5	S	42.19	3.44	15.4 - 32.1	S	23.76	2.78	128

Monocyte % - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	0.0 - 3.1	S	1.04	0.67	0.0 - 3.1	S	1.10	0.67	0.0 - 3.2	S	1.48	0.58	0.0 - 2.3	S	0.91	0.47	0.0 - 1.5	C	0.48	0.33	66
Horiba ABX Pentra 60 C+	2	0.0 - 3.0	S	1.17	0.62	0.0 - 3.5	S	1.10	0.79	0.0 - 3.4	S	1.57	0.61	0.0 - 1.8	S	0.82	0.34	0.0 - 1.5	C	0.48	0.31	17
Horiba ABX Pent 60 C+ >V2.2	3	0.0 - 3.3	S	1.34	0.64	0.0 - 6.1	S	1.92	1.41	0.0 - 4.9	S	2.20	0.89	0.0 - 2.0	C	0.97	0.28	0.0 - 1.3	C	0.31	0.15	10
Horiba ABX Pentra 80	4	0.0 - 4.3	S	1.60	0.89	0.0 - 4.0	S	1.36	0.89	0.0 - 3.6	S	1.41	0.73	0.0 - 2.6	S	0.98	0.55	0.0 - 1.5	S	0.47	0.34	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	0.0 - 3.1	S	1.10	0.66	0.0 - 3.7	S	1.19	0.83	0.0 - 3.5	S	1.58	0.66	0.0 - 2.2	S	0.90	0.43	0.0 - 1.5	C	0.46	0.31	93
Other Instruments	6	0.0 - 4.3	S	1.52	0.92	0.0 - 4.0	S	1.29	0.91	0.0 - 3.6	S	1.35	0.74	0.0 - 2.6	S	0.96	0.54	0.0 - 1.5	S	0.45	0.35	35
Total Population																						
Whole Population	7	0.0 - 3.5	S	1.22	0.76	0.0 - 3.8	S	1.21	0.85	0.0 - 3.6	S	1.52	0.69	0.0 - 2.3	S	0.92	0.46	0.0 - 1.5	C	0.46	0.32	128

Eosinophil % - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	2.9 - 7.0	S	4.93	0.67	2.5 - 7.3	S	4.87	0.80	3.0 - 7.4	S	5.18	0.73	2.7 - 11.4	S	7.04	1.45	1.4 - 14.1	S	7.78	2.11	66
Horiba ABX Pentra 60 C+	2	3.7 - 6.8	S	5.28	0.52	3.0 - 7.8	S	5.39	0.80	2.8 - 8.3	S	5.54	0.92	3.7 - 11.5	S	7.56	1.30	2.7 - 14.0	S	8.35	1.88	17
Horiba ABX Pent 60 C+ >V2.2	3	3.2 - 7.3	S	5.22	0.68	3.2 - 7.3	S	5.28	0.68	3.6 - 6.9	S	5.21	0.55	3.0 - 12.8	S	7.89	1.62	3.2 - 14.9	S	9.03	1.95	10
Horiba ABX Pentra 80	4	3.2 - 6.5	S	4.88	0.55	2.9 - 7.5	S	5.23	0.77	2.8 - 7.5	S	5.16	0.78	3.6 - 11.3	S	7.41	1.28	1.7 - 14.0	S	7.86	2.05	33

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		Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD						
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	3.0 - 7.0	S	5.02	0.66	2.6 - 7.4	S	5.01	0.81	3.0 - 7.5	S	5.25	0.76	2.9 - 11.6	S	7.23	1.46	1.8 - 14.3	S	8.02	2.08	93
Other Instruments	6	3.2 - 6.6	S	4.92	0.57	2.7 - 7.9	S	5.32	0.86	2.3 - 8.3	S	5.31	1.00	3.3 - 11.5	S	7.43	1.37	1.6 - 13.9	S	7.78	2.05	35
Total Population																						
Whole Population	7	3.1 - 6.9	S	5.00	0.64	2.6 - 7.6	S	5.09	0.83	2.8 - 7.7	S	5.26	0.83	3.0 - 11.6	S	7.29	1.43	1.8 - 14.1	S	7.95	2.06	128

Basophil % - Module G

Initial Grouping by Method																						
Coulter Ac*T 5	1	9.2 - 12.9	S	11.06	0.61	3.9 - 15.6	S	9.76	1.96	5.4 - 7.4	S	6.37	0.34	8.5 - 12.9	S	10.71	0.74	7.1 - 10.8	S	8.94	0.63	66
Horiba ABX Pentra 60 C+	2	0.0 - 20.9	S	4.85	5.36	0.0 - 21.2	S	4.76	5.49	0.0 - 12.0	S	2.78	3.06	0.0 - 20.5	S	4.76	5.23	0.0 - 17.0	S	3.94	4.36	17
Horiba ABX Pent 60 C+ >V2.2	3	0.0 - 15.9	S	2.66	4.40	0.0 - 12.7	S	2.16	3.51	0.0 - 9.2	S	1.51	2.55	0.0 - 15.4	S	2.55	4.30	0.0 - 12.1	S	2.04	3.36	10
Horiba ABX Pentra 80	4	0.0 - 15.5	S	2.71	4.26	0.0 - 16.3	S	2.78	4.49	0.0 - 9.7	S	1.65	2.69	0.0 - 16.4	S	2.78	4.52	0.0 - 12.9	S	2.24	3.55	33
Initial Grouping by Sensitivity or Principle																						
Pentra 60 / Ac*T 5	5	0.0 - 21.7	S	9.00	4.23	0.0 - 20.4	S	8.03	4.12	0.0 - 12.5	S	5.18	2.43	0.0 - 21.1	S	8.73	4.12	0.0 - 17.6	S	7.25	3.45	93
Other Instruments	6	0.0 - 15.3	S	2.74	4.20	0.0 - 18.5	S	3.19	5.11	0.0 - 10.1	S	1.77	2.78	0.0 - 16.4	S	2.90	4.51	0.0 - 12.7	S	2.23	3.48	35
Total Population																						
Whole Population	7	0.0 - 22.4	S	7.27	5.05	0.0 - 21.4	S	6.71	4.90	0.0 - 13.1	S	4.24	2.95	0.0 - 22.0	S	7.12	4.96	0.0 - 18.2	S	5.85	4.12	128