Hematology With Diff G

Name	Line No.	Specimen 1 Range & Type	Specimen 1 Mean	Specimen 1 SD	Specimen 2 Range & Type	Specimen 2 Mean	Specimen 2 SD	Specimen 3 Range & Type	Specimen 3 Mean	Specimen 3 SD	Specimen 4 Range & Type	Specimen 4 Mean	Specimen 4 SD	Specimen 5 Range & Type	Specimen 5 Mean	Specimen 5 SD	No. of Labs
Leukocytes - Module G																	
Initial Grouping by Reagent																	
Horiba ABX Pentra 60 C+	1	3.4 - 4.6	P 3.96	0.1	21.2 - 28.7	P 24.97	0.92	4.2 - 5.7	P 4.98	0.15	14.6 - 19.7	P 17.13	0.67	6.4 - 8.6	P 7.49	0.26	15
Coulter Ac*T 5	2	3.4 - 4.6	P 3.98	0.11	21.3 - 28.8	P 25.05	0.76	4.2 - 5.7	P 4.99	0.15	14.5 - 19.7	P 17.11	0.65	6.5 - 8.7	P 7.6	0.24	14
Horiba ABX Pentra 80	3	3.4 - 4.6	P 4.01	0.12	20.7 - 28.0	P 24.33	0.5	4.3 - 5.8	P 5.07	0.16	14.4 - 19.5	P 16.95	0.36	6.4 - 8.7	P 7.57	0.18	16
Initial Grouping by Sensitivity or Principle																	
Pentra 60 / Ac*T 5	4	3.4 - 4.6	P 3.98	0.11	21.2 - 28.8	P 25.0	0.82	4.2 - 5.7	P 4.99	0.15	14.6 - 19.7	P 17.13	0.64	6.4 - 8.7	P 7.55	0.25	31
Other Instruments	5	3.4 - 4.6	P 4.01	0.12	20.7 - 28.0	P 24.33	0.5	4.3 - 5.8	P 5.07	0.16	14.4 - 19.5	P 16.95	0.36	6.4 - 8.7	P 7.57	0.18	16
Total Population																	
Whole Population	6	3.4 - 4.6	P 3.99	0.11	21.1 - 28.5	P 24.78	0.8	4.3 - 5.8	P 5.01	0.16	14.5 - 19.6	P 17.07	0.57	6.4 - 8.7	P 7.56	0.23	47
Erythrocytes - Module G																	
Initial Grouping by Reagent																	
Horiba ABX Pentra 60 C+	1	3.66 - 4.13	P 3.897	0.076	5.38 - 6.06	P 5.721	0.096	4.5 - 5.08	P 4.789	0.083	3.94 - 4.45	P 4.196	0.074	4.32 - 4.87	P 4.597	0.092	15
Coulter Ac*T 5	2	3.73 - 4.2	P 3.964	0.04	5.46 - 6.16	P 5.813	0.063	4.56 - 5.14	P 4.852	0.075	4.01 - 4.52	P 4.261	0.06	4.37 - 4.93	P 4.653	0.074	14
Horiba ABX Pentra 80	3	3.65 - 4.11	P 3.88	0.08	5.42 - 6.12	P 5.769	0.096	4.46 - 5.02	P 4.74	0.06	3.91 - 4.41	P 4.159	0.067	4.27 - 4.81	P 4.541	0.074	16
Initial Grouping by Sensitivity or Principle																	
Pentra 60 / Ac*T 5	4	3.69 - 4.17	P 3.93	0.068	5.42 - 6.11	P 5.765	0.091	4.53 - 5.11	P 4.821	0.083	3.97 - 4.48	P 4.227	0.072	4.35 - 4.9	P 4.623	0.086	31
Other Instruments	5	3.65 - 4.11	P 3.88	0.08	5.42 - 6.12	P 5.769	0.096	4.46 - 5.02	P 4.74	0.06	3.91 - 4.41	P 4.159	0.067	4.27 - 4.81	P 4.541	0.074	16
Total Population																	
Whole Population	6	3.68 - 4.15	P 3.913	0.076	5.42 - 6.11	P 5.767	0.093	4.51 - 5.08	P 4.794	0.085	3.95 - 4.46	P 4.205	0.078	4.32 - 4.87	P 4.597	0.091	47
Hemoglobin - Module G																	
Initial Grouping by Reagent																	
Horiba ABX Pentra 60 C+	1	9.8 - 11.3	P 10.57	0.16	16.5 - 18.9	P 17.71	0.3	13.7 - 15.8	P 14.73	0.19	10.6 - 12.2	P 11.41	0.16	13.1 - 15.0	P 14.06	0.22	15
Coulter Ac*T 5	2	9.9 - 11.4	P 10.66	0.09	16.3 - 18.8	P 17.56	0.14	13.7 - 15.7	P 14.68	0.14	10.6 - 12.2	P 11.41	0.09	13.0 - 15.0	P 14.02	0.15	14
Horiba ABX Pentra 80	3	9.8 - 11.2	P 10.51	0.13	16.5 - 19.0	P 17.73	0.2	13.6 - 15.7	P 14.65	0.17	10.5 - 12.1	P 11.33	0.12	13.0 - 15.0	P 14.01	0.16	15
Initial Grouping by Sensitivity or Principle																	
Pentra 60 / Ac*T 5	4	9.9 - 11.4	P 10.61	0.14	16.4 - 18.9	P 17.66	0.26	13.7 - 15.8	P 14.72	0.18	10.6 - 12.2	P 11.42	0.13	13.1 - 15.0	P 14.05	0.18	32
Other Instruments	5	9.8 - 11.2	P 10.51	0.13	16.5 - 19.0	P 17.73	0.2	13.6 - 15.7	P 14.65	0.17	10.5 - 12.1	P 11.33	0.12	13.0 - 15.0	P 14.01	0.16	15
Total Population																	
Whole Population	6	9.8 - 11.3	P 10.58	0.14	16.4 - 18.9	P 17.68	0.24	13.7 - 15.7	P 14.7	0.18	10.6 - 12.2	P 11.39	0.14	13.1 - 15.0	P 14.04	0.18	47
Hematocrit - Module G																	
Initial Grouping by Reagent																	
Horiba ABX Pentra 60 C+	1	28.5 - 32.1	P 30.3	0.64	47.0 - 53.0	P 50.0	0.75	39.0 - 44.0	P 41.53	0.6	31.0 - 35.0	P 32.99	0.53	37.4 - 42.2	P 39.77	0.8	15
Coulter Ac*T 5	2	28.8 - 32.5	P 30.69	0.44	47.1 - 53.1	P 50.06	0.65	39.2 - 44.2	P 41.66	0.5	31.3 - 35.3	P 33.33	0.48	37.5 - 42.3	P 39.94	0.65	14
Horiba ABX Pentra 80	3	28.8 - 32.5	P 30.67	0.77	46.8 - 52.8	P 49.81	0.88	38.7 - 43.7	P 41.22	0.64	31.1 - 35.1	P 33.08	0.61	37.0 - 41.8	P 39.41	0.86	16
Initial Grouping by Sensitivity or Principle																	
Pentra 60 / Ac*T 5	4	28.7 - 32.4	P 30.52	0.58	47.1 - 53.1	P 50.08	0.71	39.1 - 44.1	P 41.64	0.59	31.2 - 35.2	P 33.19	0.53	37.5 - 42.3	P 39.89	0.73	31
Other Instruments	5	28.8 - 32.5	P 30.67	0.77	46.8 - 52.8	P 49.81	0.88	38.7 - 43.7	P 41.22	0.64	31.1 - 35.1	P 33.08	0.61	37.0 - 41.8	P 39.41	0.86	16
Total Population																	
Whole Population	6	28.7 - 32.4	P 30.57	0.65	47.0 - 53.0	P 49.99	0.78	39.0 - 44.0	P 41.5	0.64	31.2 - 35.1	P 33.15	0.56	37.3 - 42.1	P 39.73	0.81	47
Platelets - Module G																	
Initial Grouping by Reagent																	
Horiba ABX Pentra 60 C+	1	78 - 131	P 104.4	4.7	359 - 599	P 478.8	16.6	108 - 180	P 144.3	8.3	155 - 258	P 206.4	9.6	172 - 287	P 229.5	8.1	15
Coulter Ac*T 5	2	85 - 142	P 113.5	5.2	371 - 618	P 494.4	12.8	113 - 188	P 150.0	6.0	162 - 270	P 215.9	9.6	177 - 295	P 236.1	8.9	14

Horiba ABX Pentra 80	3	79 - 131	P 105.1	5.0	372 - 620	P 495.8	22.1	112 - 187	P 149.7	7.4	159 - 265	P 212.2	10.4	176 - 293	P 234.4	12.7	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	82 - 136	P 109.1	6.6	365 - 609	P 487.2	16.7	110 - 184	P 147.2	7.6	158 - 264	P 211.2	10.4	175 - 292	P 233.7	9.7	31
Other Instruments	5	79 - 131	P 105.1	5.0	372 - 620	P 495.8	22.1	112 - 187	P 149.7	7.4	159 - 265	P 212.2	10.4	176 - 293	P 234.4	12.7	16
Total Population																	
Whole Population	6	81 - 135	P 107.8	6.4	368 - 613	P 490.1	19.2	111 - 185	P 148.0	7.6	159 - 264	P 211.5	10.5	176 - 292	P 234.0	10.8	47

Neutrophil % - Module G

Initial Grouping byReagent																
Horiba ABX Pentra 60 C+	1	48.2 - 72.0	S 60.09	3.97	38.4 - 71.4	S 54.9	5.49	40.9 - 62.0	S 51.45	3.51	50.1 - 77.3	S 63.71	4.53	49.8 - 79.4	S 64.6	4.94	15
Coulter Ac*T 5	2	44.0 - 72.0	S 58.01	4.67	33.0 - 61.5	S 47.28	4.76	33.4 - 61.4	S 47.43	4.67	46.0 - 68.2	S 57.11	3.7	44.7 - 71.4	S 58.04	4.44	14
Horiba ABX Pentra 80	3	35.8 - 78.3	S 57.07	7.09	29.4 - 74.2	S 51.81	7.48	38.4 - 65.0	S 51.72	4.43	48.6 - 77.9	S 63.24	4.9	49.3 - 85.8	S 67.53	6.08	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	45.7 - 72.3	S 59.02	4.43	32.3 - 70.2	S 51.21	6.32	36.2 - 63.0	S 49.58	4.46	44.0 - 78.4	S 61.2	5.73	44.0 - 80.0	S 61.98	6.01	31
Other Instruments	5	35.8 - 78.3	S 57.07	7.09	29.4 - 74.2	S 51.81	7.48	38.4 - 65.0	S 51.72	4.43	48.6 - 77.9	S 63.24	4.9	49.3 - 85.8	S 67.53	6.08	16
Total Population																	
Whole Population	6	41.7 - 75.0	S 58.36	5.56	31.2 - 71.6	S 51.41	6.74	36.6 - 64.0	S 50.31	4.56	45.3 - 78.5	S 61.9	5.54	44.1 - 83.6	S 63.87	6.58	47

Lymphocyte % - Module G

Initial Grouping byReagent																
Horiba ABX Pentra 60 C+	1	14.0 - 36.0	S 24.99	3.68	19.4 - 44.2	S 31.8	4.14	28.6 - 45.8	S 37.24	2.87	13.7 - 26.7	S 20.24	2.17	13.4 - 23.3	S 18.35	1.66	15
Coulter Ac*T 5	2	16.7 - 40.0	S 28.35	3.88	27.4 - 50.2	S 38.79	3.8	31.6 - 49.3	S 40.43	2.96	14.7 - 33.3	S 23.99	3.11	13.9 - 29.5	S 21.7	2.61	14
Horiba ABX Pentra 80	3	10.3 - 54.1	S 32.21	7.29	13.9 - 64.3	S 39.13	8.39	26.6 - 55.7	S 41.19	4.85	14.7 - 42.9	S 28.79	4.71	14.3 - 34.8	S 24.58	3.41	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	13.7 - 40.5	S 27.07	4.47	19.4 - 51.5	S 35.49	5.35	28.6 - 49.6	S 39.12	3.5	12.6 - 31.7	S 22.17	3.18	11.3 - 29.3	S 20.3	3.0	31
Other Instruments	5	10.3 - 54.1	S 32.21	7.29	13.9 - 64.3	S 39.13	8.39	26.6 - 55.7	S 41.19	4.85	14.7 - 42.9	S 28.79	4.71	14.3 - 34.8	S 24.58	3.41	16
Total Population																	
Whole Population	6	10.5 - 47.1	S 28.82	6.1	16.4 - 57.0	S 36.73	6.77	27.4 - 52.2	S 39.83	4.13	9.7 - 39.1	S 24.42	4.9	10.5 - 33.0	S 21.76	3.75	47

Monocyte % - Module G

Initial Grouping byReagent																
Horiba ABX Pentra 60 C+	1	0 - 4.9	S 1.67	1.08	0 - 9.9	S 3.94	1.97	0 - 4.8	S 1.52	1.08	0 - 7.0	S 2.48	1.5	0 - 4.5	S 1.39	1.03	15
Coulter Ac*T 5	2	0 - 5.0	S 1.44	1.2	0 - 13.3	S 4.61	2.88	0 - 5.5	S 1.52	1.33	0 - 7.7	S 3.08	1.54	0 - 7.5	S 2.28	1.74	14
Horiba ABX Pentra 80	3	0 - 4.1	S 1.29	0.92	0 - 7.8	S 3.08	1.57	0 - 2.3	S 0.89	0.46	0 - 4.6	S 1.92	0.88	0 - 5.2	S 1.43	1.27	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	0 - 4.9	S 1.55	1.12	0 - 11.7	S 4.33	2.45	0 - 5.0	S 1.52	1.17	0 - 7.3	S 2.73	1.51	0 - 6.1	S 1.82	1.44	31
Other Instruments	5	0 - 4.1	S 1.29	0.92	0 - 7.8	S 3.08	1.57	0 - 2.3	S 0.89	0.46	0 - 4.6	S 1.92	0.88	0 - 5.2	S 1.43	1.27	16
Total Population																	
Whole Population	6	0 - 4.7	S 1.46	1.06	0 - 10.7	S 3.9	2.27	0 - 4.4	S 1.31	1.03	0 - 6.6	S 2.46	1.39	0 - 5.9	S 1.68	1.39	47

Eosinophil % - Module G

Initial Grouping byReagent																
Horiba ABX Pentra 60 C+	1	1.5 - 16.0	S 8.75	2.43	2.9 - 9.1	S 6.01	1.03	1.2 - 7.7	S 4.41	1.09	1.3 - 4.8	S 3.02	0.59	1.7 - 5.3	S 3.51	0.6	15
Coulter Ac*T 5	2	2.5 - 11.6	S 7.09	1.52	3.0 - 8.4	S 5.69	0.91	0.8 - 7.6	S 4.21	1.13	1.2 - 5.4	S 3.27	0.71	2.7 - 5.4	S 4.08	0.45	14
Horiba ABX Pentra 80	3	4.8 - 11.2	S 8.01	1.07	0.8 - 9.0	S 4.89	1.37	0.9 - 7.7	S 4.34	1.13	0.5 - 5.4	S 2.98	0.81	0.3 - 6.5	S 3.41	1.04	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	1.3 - 14.4	S 7.85	2.17	2.3 - 9.1	S 5.7	1.13	0.9 - 7.6	S 4.26	1.11	1.0 - 5.1	S 3.09	0.68	1.6 - 5.8	S 3.7	0.7	31
Other Instruments	5	4.8 - 11.2	S 8.01	1.07	0.8 - 9.0	S 4.89	1.37	0.9 - 7.7	S 4.34	1.13	0.5 - 5.4	S 2.98	0.81	0.3 - 6.5	S 3.41	1.04	16
Total Population																	
Whole Population	6	2.2 - 13.6	S 7.91	1.89	1.6 - 9.3	S 5.44	1.28	0.9 - 7.6	S 4.29	1.12	0.9 - 5.2	S 3.05	0.73	1.1 - 6.1	S 3.6	0.85	47

Basophil % - Module G

Initial Grouping byReagent																
Horiba ABX Pentra 60 C+	1	0 - 9.7	S 4.55	1.72	0 - 7.1	S 3.35	1.26	0 - 10.9	S 5.13	1.92	0 - 22.4	S 10.55	3.94	0 - 25.1	S 11.85	4.41	15
Coulter Ac*T 5	2	4.0 - 6.2	S 5.12	0.37	2.6 - 4.6	C 3.64	0.31	4.8 - 6.8	C 5.78	0.25	10.9 - 13.4	S 12.13	0.42	12.0 - 15.1	S 13.51	0.51	14
Horiba ABX Pentra 80	3	0 - 6.0	S 1.01	1.65	0 - 4.8	S 0.83	1.33	0 - 7.5	S 1.28	2.08	0 - 16.1	S 2.7	4.48	0 - 17.9	S 3.01	4.97	16
Initial Grouping bySensitivityor Principle																	
Pentra 60 / Ac*T 5	4	0 - 9.6	S 4.53	1.69	0 - 6.9	S 3.27	1.22	0 - 10.7	S 5.11	1.87	0 - 22.3	S 10.62	3.88	0 - 24.9	S 11.88	4.33	31
Other Instruments	5	0 - 6.0	S 1.01	1.65	0 - 4.8	S 0.83	1.33	0 - 7.5	S 1.28	2.08	0 - 16.1	S 2.7	4.48	0 - 17.9	S 3.01	4.97	16
Total Population																	

Whole Population	6	0 - 10.4	S 3.33	2.36	0 - 7.6	S 2.44	1.71	0 - 11.8	S 3.81	2.66	0 - 24.6	S 7.92	5.56	0 - 27.5	S 8.86	6.2	47