



Hematology With Diff B

Name	Line No.	Specimen 6			Specimen 7			Specimen 8			Specimen 9			Specimen 10			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 B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	6.2 - 8.4	P 7.3	0.27	8.4 - 11.3	P 9.84	0.23	2.6 - 3.5	P 3.01	0.14	16.8 - 22.7	P 19.77	0.59	2.6 - 3.5	P 3.05	0.16	19
Abbott CD 3000/3500/3700	2	6.3 - 8.5	P 7.42	0.34	8.3 - 11.3	P 9.79	0.3	2.6 - 3.5	P 3.03	0.13	16.7 - 22.6	P 19.61	0.82	2.6 - 3.5	P 3.07	0.17	14
Initial Grouping by Sensitivity or Principle																	
laser or other	3	6.2 - 8.4	P 7.34	0.3	8.4 - 11.3	P 9.85	0.22	2.6 - 3.5	P 3.02	0.14	16.8 - 22.7	P 19.76	0.57	2.6 - 3.5	P 3.05	0.15	20
Abbott Cell-Dyn light-based	4	6.3 - 8.5	P 7.38	0.32	8.2 - 11.1	P 9.64	0.54	2.6 - 3.5	P 3.03	0.15	16.7 - 22.6	P 19.65	0.77	2.6 - 3.5	P 3.04	0.18	19
Total Population																	
Whole Population	5	6.2 - 8.4	P 7.32	0.41	8.3 - 11.2	P 9.75	0.42	2.6 - 3.5	P 3.01	0.15	16.8 - 22.8	P 19.79	0.77	2.6 - 3.5	P 3.04	0.17	42
Erythrocytes - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	4.29 - 4.84	P 4.569	0.073	6.13 - 6.91	P 6.518	0.138	2.14 - 2.42	P 2.279	0.037	4.96 - 5.59	P 5.273	0.099	2.15 - 2.42	P 2.284	0.043	19
Abbott CD 3000/3500/3700	2	4.27 - 4.82	P 4.544	0.157	5.95 - 6.71	P 6.328	0.185	2.16 - 2.43	P 2.297	0.055	4.9 - 5.53	P 5.218	0.106	2.15 - 2.43	P 2.291	0.06	14
Initial Grouping by Sensitivity or Principle																	
laser or other	3	4.29 - 4.84	P 4.566	0.072	6.1 - 6.88	P 6.493	0.175	2.14 - 2.42	P 2.279	0.037	4.95 - 5.58	P 5.265	0.104	2.15 - 2.42	P 2.284	0.043	20
Abbott Cell-Dyn light-based	4	4.25 - 4.8	P 4.524	0.162	5.96 - 6.72	P 6.343	0.184	2.16 - 2.43	P 2.297	0.06	4.9 - 5.53	P 5.216	0.114	2.15 - 2.42	P 2.287	0.059	19
Total Population																	
Whole Population	5	4.27 - 4.81	P 4.542	0.125	6.03 - 6.8	P 6.411	0.195	2.15 - 2.43	P 2.288	0.05	4.92 - 5.55	P 5.238	0.11	2.15 - 2.42	P 2.286	0.051	42
Hemoglobin - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	12.5 - 14.4	P 13.42	0.23	16.8 - 19.3	P 18.02	0.35	5.3 - 6.1	P 5.67	0.12	15.2 - 17.5	P 16.38	0.27	5.3 - 6.1	P 5.67	0.09	19
Abbott CD 3000/3500/3700	2	12.5 - 14.4	P 13.46	0.44	16.6 - 19.1	P 17.85	0.47	5.4 - 6.2	P 5.82	0.11	15.2 - 17.5	P 16.33	0.31	5.4 - 6.2	P 5.82	0.15	14
Initial Grouping by Sensitivity or Principle																	
laser or other	3	12.5 - 14.4	P 13.42	0.23	16.7 - 19.3	P 18.01	0.34	5.3 - 6.1	P 5.67	0.12	15.3 - 17.6	P 16.41	0.29	5.3 - 6.1	P 5.67	0.09	20
Abbott Cell-Dyn light-based	4	12.5 - 14.4	P 13.47	0.39	16.6 - 19.1	P 17.86	0.42	5.4 - 6.2	P 5.82	0.12	15.2 - 17.5	P 16.37	0.28	5.4 - 6.2	P 5.82	0.15	19
Total Population																	
Whole Population	5	12.5 - 14.4	P 13.43	0.32	16.7 - 19.2	P 17.93	0.38	5.3 - 6.2	P 5.75	0.15	15.2 - 17.5	P 16.39	0.28	5.3 - 6.2	P 5.75	0.15	42
Hematocrit - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	35.5 - 40.0	P 37.72	1.17	49.9 - 56.3	P 53.1	2.08	14.9 - 16.8	P 15.87	0.47	42.5 - 47.9	P 45.17	1.46	14.9 - 16.9	P 15.9	0.4	19
Abbott CD 3000/3500/3700	2	40.1 - 45.2	P 42.66	1.31	54.0 - 60.9	P 57.41	1.78	17.1 - 19.3	P 18.18	0.54	48.1 - 54.3	P 51.18	1.75	17.1 - 19.3	P 18.19	0.65	14
Initial Grouping by Sensitivity or Principle																	
laser or other	3	35.7 - 40.2	P 37.95	1.48	49.9 - 56.2	P 53.04	2.04	15.0 - 16.9	P 15.97	0.61	42.7 - 48.2	P 45.43	1.8	15.0 - 17.0	P 16.0	0.57	20
Abbott Cell-Dyn light-based	4	39.4 - 44.4	P 41.88	2.07	52.9 - 59.7	P 56.29	2.62	16.7 - 18.8	P 17.74	0.89	46.9 - 52.9	P 49.87	2.71	16.6 - 18.8	P 17.71	0.99	19
Total Population																	
Whole Population	5	37.5 - 42.3	P 39.92	2.64	51.3 - 57.9	P 54.61	2.86	15.9 - 17.9	P 16.92	1.17	44.9 - 50.6	P 47.72	3.19	15.9 - 17.9	P 16.93	1.18	42
Platelets - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	203 - 338	P 270.4	14.8	111 - 184	P 147.4	9.0	55 - 92	P 73.5	5.7	393 - 655	P 524.0	37.5	55 - 92	P 73.4	4.7	19
Abbott CD 3000/3500/3700	2	192 - 320	P 256.1	10.7	73 - 122	P 97.2	10.1	59 - 98	P 78.2	3.2	344 - 573	P 458.4	13.5	60 - 101	P 80.6	5.4	14
Initial Grouping by Sensitivity or Principle																	
laser or other	3	203 - 338	P 270.2	14.5	109 - 181	P 145.0	13.6	55 - 92	P 73.8	5.8	391 - 652	P 521.8	37.8	55 - 92	P 73.7	4.8	20
Abbott Cell-Dyn light-based	4	194 - 323	P 258.1	12.3	85 - 141	P 112.9	32.9	59 - 98	P 78.5	3.8	356 - 594	P 475.3	42.8	60 - 100	P 79.9	5.2	19
Total Population																	

Whole Population	5	198 - 329	P 263.4	15.0	95 - 159	P 127.0	29.8	57 - 95	P 76.3	5.3	371 - 619	P 494.9	47.6	58 - 97	P 77.2	6.0	42
------------------	---	-----------	---------	------	----------	---------	------	---------	--------	-----	-----------	---------	------	---------	--------	-----	----

Neutrophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	63.0 - 70.9	S 66.94	1.32	65.7 - 71.1	S 68.42	0.9	42.6 - 50.8	S 46.71	1.35	72.1 - 75.7	S 73.93	0.6	41.5 - 52.9	S 47.2	1.91	18
Abbott CD 3000/3500/3700	2	62.7 - 69.9	S 66.3	1.19	66.3 - 70.8	S 68.55	0.75	42.0 - 49.1	S 45.58	1.19	71.0 - 77.1	S 74.06	1.02	39.9 - 54.0	S 46.96	2.34	14

Initial Grouping by Sensitivity or Principle

laser or other	3	63.0 - 70.9	S 66.94	1.32	65.7 - 71.1	S 68.42	0.9	42.6 - 50.8	S 46.71	1.35	72.1 - 75.7	S 73.93	0.6	41.5 - 52.9	S 47.2	1.91	18
Abbott Cell-Dyn light-based	4	62.9 - 70.4	S 66.61	1.25	65.8 - 71.3	S 68.53	0.92	41.5 - 50.0	S 45.75	1.4	71.3 - 77.0	S 74.11	0.95	40.6 - 53.7	S 47.15	2.17	19

Total Population

Whole Population	5	62.1 - 71.2	S 66.64	1.52	65.6 - 71.2	S 68.43	0.94	40.1 - 51.7	S 45.91	1.92	71.6 - 76.4	S 74.02	0.8	40.2 - 53.7	S 46.95	2.25	39
------------------	---	-------------	---------	------	-------------	---------	------	-------------	---------	------	-------------	---------	-----	-------------	---------	------	----

Lymphocyte % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	19.5 - 29.6	S 24.58	1.68	19.0 - 23.8	S 21.41	0.8	32.0 - 49.6	S 40.79	2.94	15.4 - 19.8	S 17.57	0.73	33.4 - 48.6	S 40.98	2.53	18
Abbott CD 3000/3500/3700	2	22.5 - 27.8	S 25.19	0.88	19.7 - 22.9	S 21.31	0.54	36.1 - 51.0	S 43.52	2.48	15.3 - 19.7	S 17.49	0.74	34.0 - 51.1	S 42.56	2.85	14

Initial Grouping by Sensitivity or Principle

laser or other	3	19.5 - 29.6	S 24.58	1.68	19.0 - 23.8	S 21.41	0.8	32.0 - 49.6	S 40.79	2.94	15.4 - 19.8	S 17.57	0.73	33.4 - 48.6	S 40.98	2.53	18
Abbott Cell-Dyn light-based	4	20.6 - 29.1	S 24.85	1.43	17.8 - 24.9	S 21.37	1.18	35.2 - 50.5	S 42.82	2.55	15.2 - 19.7	S 17.45	0.74	32.8 - 50.6	S 41.71	2.97	19

Total Population

Whole Population	5	19.6 - 30.2	S 24.93	1.77	17.0 - 26.3	S 21.64	1.55	32.3 - 52.1	S 42.23	3.3	15.3 - 19.7	S 17.51	0.74	32.5 - 50.9	S 41.69	3.08	39
------------------	---	-------------	---------	------	-------------	---------	------	-------------	---------	-----	-------------	---------	------	-------------	---------	------	----

Monocyte % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	3.5 - 6.8	S 5.14	0.54	3.8 - 5.9	S 4.85	0.35	1.8 - 14.6	S 8.22	2.13	3.0 - 4.7	S 3.82	0.28	3.5 - 11.8	S 7.63	1.37	18
Abbott CD 3000/3500/3700	2	2.8 - 7.6	S 5.24	0.8	3.5 - 5.8	S 4.64	0.37	2.1 - 11.2	S 6.65	1.53	2.1 - 5.4	S 3.76	0.54	2.9 - 9.9	S 6.39	1.17	14

Initial Grouping by Sensitivity or Principle

laser or other	3	3.5 - 6.8	S 5.14	0.54	3.8 - 5.9	S 4.85	0.35	1.8 - 14.6	S 8.22	2.13	3.0 - 4.7	S 3.82	0.28	3.5 - 11.8	S 7.63	1.37	18
Abbott Cell-Dyn light-based	4	2.8 - 7.5	S 5.16	0.78	3.5 - 6.0	S 4.74	0.43	2.7 - 11.3	S 6.98	1.43	2.2 - 5.3	S 3.76	0.52	3.0 - 10.5	S 6.75	1.25	19

Total Population

Whole Population	5	2.9 - 7.6	S 5.22	0.78	3.6 - 6.0	S 4.81	0.4	2.0 - 13.2	S 7.59	1.87	2.3 - 5.3	S 3.83	0.5	3.0 - 11.3	S 7.16	1.37	39
------------------	---	-----------	--------	------	-----------	--------	-----	------------	--------	------	-----------	--------	-----	------------	--------	------	----

Eosinophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	2.2 - 3.5	S 2.87	0.21	4.3 - 6.1	S 5.22	0.31	3.0 - 5.5	S 4.24	0.42	3.6 - 5.1	S 4.36	0.26	3.1 - 5.1	S 4.06	0.34	18
Abbott CD 3000/3500/3700	2	2.7 - 3.4	S 3.04	0.11	4.5 - 6.1	S 5.31	0.28	3.0 - 5.2	S 4.1	0.37	3.6 - 5.3	S 4.45	0.3	3.0 - 4.7	S 3.86	0.29	14

Initial Grouping by Sensitivity or Principle

laser or other	3	2.2 - 3.5	S 2.87	0.21	4.3 - 6.1	S 5.22	0.31	3.0 - 5.5	S 4.24	0.42	3.6 - 5.1	S 4.36	0.26	3.1 - 5.1	S 4.06	0.34	18
Abbott Cell-Dyn light-based	4	2.5 - 3.4	S 2.98	0.16	4.5 - 6.1	S 5.28	0.26	2.3 - 5.8	S 4.09	0.58	3.7 - 5.3	S 4.47	0.27	2.4 - 5.4	S 3.92	0.5	19

Total Population

Whole Population	5	2.2 - 3.6	S 2.91	0.22	3.7 - 6.6	S 5.16	0.48	2.1 - 6.0	S 4.07	0.64	3.1 - 5.6	S 4.36	0.41	2.5 - 5.4	S 3.95	0.47	39
------------------	---	-----------	--------	------	-----------	--------	------	-----------	--------	------	-----------	--------	------	-----------	--------	------	----

Basophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	0 - 1.3	C 0.26	0.25	0 - 1.1	C 0.09	0.07	0 - 1.5	S 0.23	0.42	0 - 1.3	C 0.27	0.14	0 - 1.1	C 0.14	0.18	18
Abbott CD 3000/3500/3700	2	0 - 1.7	S 0.22	0.5	0 - 1.1	C 0.05	0.07	0 - 2.6	S 0.23	0.8	0 - 1.1	C 0.13	0.14	0 - 2.5	S 0.23	0.77	14

Initial Grouping by Sensitivity or Principle

laser or other	3	0 - 1.3	C 0.26	0.25	0 - 1.1	C 0.09	0.07	0 - 1.5	S 0.23	0.42	0 - 1.3	C 0.27	0.14	0 - 1.1	C 0.14	0.18	18
Abbott Cell-Dyn light-based	4	0 - 2.2	S 0.38	0.59	0 - 1.1	C 0.06	0.07	0 - 2.9	S 0.37	0.85	0 - 1.2	C 0.22	0.21	0 - 3.2	S 0.45	0.91	19

Total Population

Whole Population	5	0 - 1.7	S 0.31	0.45	0 - 1.1	C 0.08	0.07	0 - 2.2	S 0.28	0.64	0 - 1.2	C 0.24	0.18	0 - 2.3	S 0.29	0.67	39
------------------	---	---------	--------	------	---------	--------	------	---------	--------	------	---------	--------	------	---------	--------	------	----