



Hematology With Diff B

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 B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	17.1 - 23.2	P 20.16	0.47	6.6 - 8.9	P 7.73	0.26	2.6 - 3.5	P 3.06	0.15	17.1 - 23.1	P 20.1	0.5	2.7 - 3.6	P 3.14	0.17	24
Abbott CD 3000/3500/3700	2	16.7 - 22.6	P 19.64	0.52	6.4 - 8.7	P 7.53	0.19	2.5 - 3.4	P 2.99	0.13	16.9 - 22.9	P 19.88	1.01	2.6 - 3.5	P 3.05	0.18	17
Initial Grouping by Sensitivity or Principle																	
laser or other	3	17.2 - 23.3	P 20.23	0.57	6.6 - 8.9	P 7.75	0.28	2.6 - 3.5	P 3.07	0.16	17.1 - 23.2	P 20.16	0.59	2.7 - 3.6	P 3.15	0.18	25
Abbott Cell-Dyn light-based	4	16.9 - 22.8	P 19.85	0.65	6.4 - 8.7	P 7.54	0.18	2.6 - 3.5	P 3.01	0.13	17.0 - 23.0	P 19.99	0.95	2.6 - 3.5	P 3.06	0.16	24
Total Population																	
Whole Population	5	17.0 - 23.1	P 20.05	0.63	6.5 - 8.8	P 7.64	0.26	2.6 - 3.5	P 3.04	0.15	17.1 - 23.1	P 20.08	0.79	2.6 - 3.6	P 3.1	0.18	51
Erythrocytes - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	5.1 - 5.75	P 5.425	0.067	4.37 - 4.93	P 4.654	0.078	2.04 - 2.3	P 2.174	0.039	5.09 - 5.73	P 5.41	0.091	2.04 - 2.3	P 2.166	0.049	24
Abbott CD 3000/3500/3700	2	4.96 - 5.59	P 5.276	0.096	4.33 - 4.88	P 4.602	0.111	2.08 - 2.35	P 2.214	0.04	4.96 - 5.6	P 5.28	0.117	2.09 - 2.36	P 2.223	0.033	17
Initial Grouping by Sensitivity or Principle																	
laser or other	3	5.09 - 5.75	P 5.42	0.07	4.37 - 4.93	P 4.653	0.077	2.04 - 2.3	P 2.172	0.04	5.08 - 5.73	P 5.406	0.091	2.03 - 2.29	P 2.164	0.049	25
Abbott Cell-Dyn light-based	4	4.99 - 5.63	P 5.313	0.115	4.33 - 4.89	P 4.61	0.109	2.08 - 2.34	P 2.208	0.041	5.0 - 5.63	P 5.316	0.125	2.08 - 2.35	P 2.215	0.031	24
Total Population																	
Whole Population	5	5.04 - 5.68	P 5.361	0.112	4.35 - 4.9	P 4.623	0.104	2.06 - 2.32	P 2.188	0.044	5.03 - 5.68	P 5.354	0.122	2.06 - 2.32	P 2.189	0.048	51
Hemoglobin - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	15.9 - 18.3	P 17.08	0.36	12.9 - 14.8	P 13.84	0.26	5.3 - 6.1	P 5.73	0.13	15.8 - 18.1	P 16.94	0.32	5.3 - 6.1	P 5.7	0.15	24
Abbott CD 3000/3500/3700	2	15.4 - 17.7	P 16.52	0.38	12.6 - 14.5	P 13.58	0.35	5.4 - 6.2	P 5.81	0.12	15.5 - 17.8	P 16.62	0.44	5.4 - 6.2	P 5.82	0.11	16
Initial Grouping by Sensitivity or Principle																	
laser or other	3	15.9 - 18.3	P 17.06	0.36	12.9 - 14.8	P 13.84	0.25	5.3 - 6.1	P 5.72	0.13	15.7 - 18.1	P 16.93	0.32	5.3 - 6.1	P 5.7	0.15	25
Abbott Cell-Dyn light-based	4	15.5 - 17.8	P 16.64	0.37	12.7 - 14.6	P 13.65	0.32	5.4 - 6.2	P 5.81	0.12	15.5 - 17.9	P 16.72	0.42	5.4 - 6.2	P 5.81	0.11	24
Total Population																	
Whole Population	5	15.6 - 18.0	P 16.81	0.47	12.8 - 14.7	P 13.72	0.32	5.4 - 6.2	P 5.77	0.13	15.6 - 18.0	P 16.81	0.4	5.4 - 6.2	P 5.76	0.15	51
Hematocrit - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	42.0 - 47.3	P 44.65	1.08	36.4 - 41.1	P 38.77	1.26	14.9 - 16.8	P 15.83	0.5	42.1 - 47.5	P 44.84	1.53	14.9 - 16.8	P 15.83	0.47	24
Abbott CD 3000/3500/3700	2	47.5 - 53.6	P 50.55	0.99	40.9 - 46.1	P 43.53	0.99	17.3 - 19.5	P 18.39	0.4	47.6 - 53.7	P 50.65	1.02	17.3 - 19.5	P 18.41	0.29	17
Initial Grouping by Sensitivity or Principle																	
laser or other	3	42.0 - 47.4	P 44.71	1.1	36.5 - 41.1	P 38.79	1.24	14.9 - 16.8	P 15.84	0.49	42.2 - 47.6	P 44.9	1.53	14.9 - 16.8	P 15.84	0.47	25
Abbott Cell-Dyn light-based	4	46.1 - 52.0	P 49.08	2.64	39.8 - 44.9	P 42.34	2.22	16.7 - 18.9	P 17.81	1.05	46.3 - 52.2	P 49.21	2.72	16.8 - 18.9	P 17.83	1.03	24
Total Population																	
Whole Population	5	44.3 - 49.9	P 47.08	3.06	38.1 - 43.0	P 40.56	2.48	15.8 - 17.9	P 16.86	1.28	44.3 - 50.0	P 47.18	3.15	15.9 - 17.9	P 16.89	1.28	51
Platelets - Module B																	
Initial Grouping by Reagent																	
Abbott Cell-Dyn Ruby	1	359 - 599	P 479.0	17.1	191 - 318	P 254.8	11.6	58 - 98	P 78.0	3.7	357 - 596	P 476.5	15.9	59 - 98	P 78.0	4.9	24
Abbott CD 3000/3500/3700	2	356 - 594	P 475.1	20.3	188 - 313	P 250.2	13.8	65 - 109	P 86.8	4.5	354 - 590	P 471.8	23.5	65 - 108	P 86.4	4.8	17
Initial Grouping by Sensitivity or Principle																	
laser or other	3	360 - 600	P 480.3	17.9	191 - 319	P 255.2	11.5	58 - 97	P 77.8	3.9	358 - 597	P 477.7	16.5	59 - 98	P 78.1	4.8	25
Abbott Cell-Dyn light-based	4	355 - 592	P 473.7	22.4	190 - 316	P 252.7	14.1	64 - 106	P 85.0	5.3	355 - 591	P 472.8	25.1	64 - 107	P 85.5	5.5	24
Total Population																	

Whole Population	5	358 - 597	P 477.4	20.4	191 - 318	P 254.6	13.1	61 - 102	P 81.6	6.0	356 - 594	P 474.9	21.2	61 - 102	P 81.8	6.2	51
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Neutrophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	71.3 - 76.6	S 73.95	0.87	53.7 - 75.9	S 64.8	3.69	46.5 - 55.1	S 50.81	1.43	71.3 - 76.7	S 73.98	0.9	46.3 - 56.9	S 51.6	1.77	24
Abbott CD 3000/3500/3700	2	70.1 - 78.5	S 74.32	1.41	60.8 - 66.8	S 63.78	0.99	48.2 - 54.2	S 51.22	0.99	68.9 - 79.1	S 73.99	1.69	46.3 - 56.7	S 51.51	1.73	17

Initial Grouping by Sensitivity or Principle

laser or other	3	71.3 - 76.6	S 73.95	0.87	53.7 - 75.9	S 64.8	3.69	46.5 - 55.1	S 50.81	1.43	71.3 - 76.7	S 73.98	0.9	46.3 - 56.9	S 51.6	1.77	24
Abbott Cell-Dyn light-based	4	70.1 - 78.2	S 74.19	1.35	60.7 - 67.5	S 64.08	1.14	47.9 - 54.3	S 51.12	1.06	69.6 - 78.6	S 74.09	1.51	46.7 - 56.3	S 51.51	1.59	24

Total Population

Whole Population	5	67.8 - 79.8	S 73.79	1.99	55.8 - 72.8	S 64.29	2.85	43.3 - 57.9	S 50.63	2.43	68.6 - 79.0	S 73.81	1.74	45.7 - 57.1	S 51.39	1.89	50
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Lymphocyte % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	13.5 - 20.5	S 16.97	1.17	20.4 - 33.0	S 26.72	2.11	32.8 - 46.4	S 39.62	2.27	13.8 - 20.6	S 17.2	1.14	35.1 - 44.2	S 39.68	1.51	24
Abbott CD 3000/3500/3700	2	13.2 - 21.3	S 17.29	1.35	23.1 - 31.9	S 27.53	1.46	37.0 - 43.9	S 40.47	1.14	13.1 - 21.4	S 17.27	1.38	34.8 - 45.3	S 40.05	1.75	17

Initial Grouping by Sensitivity or Principle

laser or other	3	13.5 - 20.5	S 16.97	1.17	20.4 - 33.0	S 26.72	2.11	32.8 - 46.4	S 39.62	2.27	13.8 - 20.6	S 17.2	1.14	35.1 - 44.2	S 39.68	1.51	24
Abbott Cell-Dyn light-based	4	13.2 - 21.0	S 17.11	1.3	23.2 - 31.6	S 27.41	1.39	35.7 - 44.7	S 40.22	1.5	13.5 - 20.8	S 17.15	1.21	34.9 - 45.0	S 39.98	1.69	24

Total Population

Whole Population	5	12.0 - 22.6	S 17.3	1.76	21.3 - 33.2	S 27.26	1.99	33.0 - 47.4	S 40.21	2.39	13.2 - 21.4	S 17.28	1.37	34.3 - 45.8	S 40.06	1.92	50
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Monocyte % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	3.7 - 6.4	S 5.02	0.45	3.8 - 8.4	S 6.07	0.77	1.1 - 11.5	S 6.3	1.73	3.6 - 6.4	S 4.97	0.47	2.4 - 8.1	S 5.27	0.96	24
Abbott CD 3000/3500/3700	2	1.1 - 8.1	S 4.61	1.17	2.5 - 9.2	S 5.82	1.12	1.9 - 9.0	S 5.44	1.18	3.7 - 6.7	S 5.19	0.49	2.2 - 9.6	S 5.89	1.24	17

Initial Grouping by Sensitivity or Principle

laser or other	3	3.7 - 6.4	S 5.02	0.45	3.8 - 8.4	S 6.07	0.77	1.1 - 11.5	S 6.3	1.73	3.6 - 6.4	S 4.97	0.47	2.4 - 8.1	S 5.27	0.96	24
Abbott Cell-Dyn light-based	4	1.5 - 8.0	S 4.75	1.08	2.7 - 8.6	S 5.67	0.98	1.5 - 9.9	S 5.67	1.39	3.8 - 6.6	S 5.21	0.48	2.2 - 9.3	S 5.75	1.18	24

Total Population

Whole Population	5	2.4 - 7.4	S 4.9	0.82	2.9 - 8.8	S 5.87	0.98	1.2 - 10.8	S 5.96	1.6	3.5 - 6.7	S 5.11	0.53	2.2 - 8.8	S 5.53	1.1	50
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Eosinophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	2.8 - 3.9	S 3.37	0.19	1.8 - 3.1	S 2.47	0.23	1.8 - 3.7	S 2.72	0.32	2.8 - 3.9	S 3.36	0.18	2.0 - 3.8	S 2.9	0.31	24
Abbott CD 3000/3500/3700	2	2.8 - 4.0	S 3.36	0.2	2.0 - 2.9	S 2.48	0.15	2.0 - 3.5	S 2.75	0.24	2.8 - 3.9	S 3.35	0.19	2.2 - 3.4	S 2.79	0.21	17

Initial Grouping by Sensitivity or Principle

laser or other	3	2.8 - 3.9	S 3.37	0.19	1.8 - 3.1	S 2.47	0.23	1.8 - 3.7	S 2.72	0.32	2.8 - 3.9	S 3.36	0.18	2.0 - 3.8	S 2.9	0.31	24
Abbott Cell-Dyn light-based	4	2.3 - 4.4	S 3.34	0.34	1.7 - 3.1	S 2.43	0.24	1.5 - 3.8	S 2.65	0.39	2.0 - 4.5	S 3.23	0.41	1.1 - 4.1	S 2.63	0.5	24

Total Population

Whole Population	5	1.9 - 4.6	S 3.28	0.44	1.5 - 3.3	S 2.4	0.31	1.2 - 4.0	S 2.61	0.48	2.0 - 4.5	S 3.24	0.42	1.1 - 4.3	S 2.7	0.54	50
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Basophil % - Module B

Initial Grouping by Reagent

Abbott Cell-Dyn Ruby	1	0 - 1.4	C 0.43	0.21	0 - 1.2	C 0.17	0.12	0 - 1.3	C 0.29	0.28	0 - 1.4	C 0.39	0.18	0 - 1.3	C 0.27	0.2	24
Abbott CD 3000/3500/3700	2	0 - 1.3	C 0.31	0.22	0 - 1.1	C 0.12	0.13	0 - 1.1	C 0.12	0.1	0 - 1.3	C 0.33	0.24	0 - 1.1	C 0.13	0.12	17

Initial Grouping by Sensitivity or Principle

laser or other	3	0 - 1.4	C 0.43	0.21	0 - 1.2	C 0.17	0.12	0 - 1.3	C 0.29	0.28	0 - 1.4	C 0.39	0.18	0 - 1.3	C 0.27	0.2	24
Abbott Cell-Dyn light-based	4	0 - 1.3	C 0.33	0.22	0 - 1.1	C 0.13	0.14	0 - 1.7	S 0.33	0.45	0 - 1.4	C 0.41	0.27	0 - 1.2	C 0.17	0.16	24

Total Population

Whole Population	5	0 - 1.4	C 0.38	0.22	0 - 1.2	C 0.16	0.12	0 - 1.4	S 0.3	0.37	0 - 1.4	C 0.39	0.22	0 - 1.2	C 0.22	0.19	50
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