



Hematology With Diff D

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 D																	
Initial Grouping by Reagent																	
Sysmex KX-21, KX-21N	1	6.9 - 9.3	P 8.06	0.16	2.3 - 3.2	P 2.76	0.07	16.7 - 22.5	P 19.6	0.36	2.3 - 3.2	P 2.76	0.1	6.9 - 9.3	P 8.08	0.2	38
Sysmex pochHi-100i	2	6.9 - 9.3	P 8.12	0.19	2.3 - 3.2	P 2.76	0.1	17.2 - 23.3	P 20.29	0.61	2.3 - 3.2	P 2.76	0.09	6.9 - 9.4	P 8.16	0.19	16
Sysmex XP-300	3	7.2 - 9.8	P 8.52	0.18	2.4 - 3.3	P 2.88	0.13	17.4 - 23.5	P 20.45	0.46	2.4 - 3.3	P 2.87	0.11	7.2 - 9.8	P 8.52	0.18	46
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	7.0 - 9.5	P 8.28	0.28	2.4 - 3.2	P 2.82	0.13	17.1 - 23.1	P 20.1	0.6	2.4 - 3.2	P 2.82	0.12	7.1 - 9.5	P 8.3	0.28	101
Total Population																	
Whole Population	5	7.0 - 9.5	P 8.28	0.28	2.4 - 3.2	P 2.82	0.13	17.1 - 23.1	P 20.09	0.6	2.4 - 3.2	P 2.82	0.12	7.1 - 9.5	P 8.3	0.28	104
Erythrocytes - Module D																	
Initial Grouping by Reagent																	
Sysmex KX-21, KX-21N	1	3.93 - 4.44	P 4.184	0.053	2.26 - 2.55	P 2.409	0.031	5.59 - 6.3	P 5.945	0.066	2.26 - 2.55	P 2.401	0.025	3.94 - 4.44	P 4.192	0.04	38
Sysmex pochHi-100i	2	4.01 - 4.52	P 4.265	0.072	2.27 - 2.56	P 2.419	0.041	5.67 - 6.4	P 6.037	0.095	2.27 - 2.56	P 2.417	0.033	3.98 - 4.49	P 4.236	0.061	16
Sysmex XP-300	3	3.94 - 4.44	P 4.191	0.047	2.26 - 2.54	P 2.4	0.031	5.58 - 6.29	P 5.931	0.07	2.25 - 2.54	P 2.395	0.028	3.93 - 4.44	P 4.184	0.044	45
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	3.95 - 4.45	P 4.2	0.061	2.26 - 2.55	P 2.407	0.034	5.6 - 6.31	P 5.954	0.082	2.26 - 2.55	P 2.401	0.029	3.94 - 4.45	P 4.195	0.049	100
Total Population																	
Whole Population	5	3.95 - 4.45	P 4.201	0.061	2.26 - 2.55	P 2.407	0.034	5.6 - 6.31	P 5.954	0.081	2.26 - 2.55	P 2.402	0.03	3.94 - 4.45	P 4.195	0.049	104
Hemoglobin - Module D																	
Initial Grouping by Reagent																	
Sysmex KX-21, KX-21N	1	11.2 - 12.9	P 12.07	0.14	5.8 - 6.7	P 6.22	0.13	17.1 - 19.7	P 18.41	0.19	5.8 - 6.6	P 6.2	0.1	11.2 - 12.9	P 12.07	0.16	38
Sysmex pochHi-100i	2	11.3 - 12.9	P 12.1	0.23	5.8 - 6.6	P 6.19	0.13	17.2 - 19.8	P 18.53	0.27	5.8 - 6.7	P 6.23	0.11	11.3 - 13.0	P 12.11	0.19	16
Sysmex XP-300	3	11.2 - 12.9	P 12.01	0.15	5.7 - 6.5	P 6.09	0.13	17.0 - 19.6	P 18.3	0.17	5.7 - 6.5	P 6.11	0.12	11.2 - 12.9	P 12.08	0.13	45
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	11.2 - 12.9	P 12.05	0.17	5.7 - 6.6	P 6.16	0.14	17.1 - 19.7	P 18.38	0.21	5.7 - 6.6	P 6.17	0.12	11.2 - 12.9	P 12.08	0.15	100
Total Population																	
Whole Population	5	11.2 - 12.9	P 12.05	0.17	5.7 - 6.6	P 6.16	0.14	17.1 - 19.7	P 18.38	0.21	5.7 - 6.6	P 6.16	0.12	11.2 - 12.9	P 12.08	0.15	104
Hematocrit - Module D																	
Initial Grouping by Reagent																	
Sysmex KX-21, KX-21N	1	30.5 - 34.4	P 32.43	0.6	16.1 - 18.2	P 17.13	0.26	47.2 - 53.3	P 50.24	0.76	16.0 - 18.1	P 17.07	0.3	30.6 - 34.4	P 32.5	0.49	38
Sysmex pochHi-100i	2	32.0 - 36.0	P 34.0	0.73	16.7 - 18.8	P 17.73	0.43	48.7 - 54.9	P 51.79	1.3	16.6 - 18.8	P 17.71	0.49	31.8 - 35.8	P 33.79	0.77	16
Sysmex XP-300	3	30.8 - 34.7	P 32.78	0.4	16.2 - 18.3	P 17.27	0.29	47.4 - 53.4	P 50.4	0.72	16.2 - 18.3	P 17.24	0.24	30.7 - 34.7	P 32.7	0.45	45
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	30.9 - 34.8	P 32.82	0.74	16.3 - 18.3	P 17.29	0.37	47.5 - 53.6	P 50.55	1.0	16.2 - 18.3	P 17.24	0.38	30.8 - 34.7	P 32.78	0.67	100
Total Population																	
Whole Population	5	30.9 - 34.8	P 32.83	0.75	16.3 - 18.3	P 17.3	0.37	47.5 - 53.6	P 50.55	1.0	16.2 - 18.3	P 17.25	0.38	30.8 - 34.7	P 32.77	0.68	104
Platelets - Module D																	
Initial Grouping by Reagent																	
Sysmex KX-21, KX-21N	1	145 - 241	P 192.9	8.4	45 - 75	P 59.8	4.8	293 - 489	P 391.0	17.8	45 - 75	P 60.3	4.9	145 - 242	P 193.4	8.6	37
Sysmex pochHi-100i	2	140 - 234	P 186.8	7.5	44 - 73	P 58.3	3.2	274 - 456	P 365.0	18.8	44 - 74	P 59.0	5.0	138 - 230	P 184.2	9.2	19
Sysmex XP-300	3	146 - 243	P 194.4	5.6	45 - 76	P 60.4	4.0	294 - 490	P 391.8	14.5	45 - 75	P 60.3	4.0	144 - 240	P 192.1	6.8	45
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	144 - 241	P 192.5	7.6	45 - 75	P 59.8	4.3	290 - 483	P 386.5	19.6	45 - 75	P 60.1	4.5	143 - 239	P 191.2	8.6	101
Total Population																	

Whole Population	5	144 - 241	P 192.6	7.5	45 - 75	P 59.7	4.2	290 - 483	P 386.4	19.6	45 - 75	P 60.0	4.5	143 - 239	P 191.1	8.5	106
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Lymphocyte % - Module D

Initial Grouping by Reagent

Sysmex KX-21, KX-21N	1	27.2 - 31.6	S 29.4	0.75	8.4 - 14.1	S 11.29	0.95	59.4 - 63.0	S 61.17	0.6	8.5 - 14.1	S 11.31	0.93	27.4 - 31.3	S 29.35	0.66	38
Sysmex pocHi-100i	2	25.9 - 30.7	S 28.31	0.8	6.4 - 12.9	S 9.64	1.08	58.7 - 64.4	S 61.59	0.95	5.8 - 13.8	S 9.81	1.32	25.1 - 31.7	S 28.39	1.1	16
Sysmex XP-300	3	26.2 - 31.9	S 29.06	0.94	8.5 - 14.4	S 11.48	0.99	58.5 - 63.4	S 60.98	0.82	8.2 - 15.0	S 11.6	1.14	27.6 - 31.5	S 29.59	0.65	45

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	26.3 - 31.8	S 29.07	0.93	7.6 - 14.7	S 11.11	1.18	58.8 - 63.5	S 61.15	0.8	7.4 - 15.0	S 11.19	1.27	26.8 - 31.9	S 29.31	0.85	99
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Total Population

Whole Population	5	26.3 - 31.8	S 29.08	0.91	7.5 - 14.7	S 11.14	1.2	58.8 - 63.5	S 61.17	0.79	7.4 - 15.0	S 11.18	1.26	26.8 - 31.9	S 29.32	0.86	103
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Md/Mid/Mixed/Monocyte/Other % - Module D

Initial Grouping by Reagent

Sysmex KX-21, KX-21N	1	13.0 - 17.4	S 15.19	0.74	13.7 - 22.0	S 17.85	1.38	12.8 - 17.2	S 14.98	0.73	13.7 - 21.8	S 17.76	1.36	13.1 - 17.5	S 15.29	0.73	38
Sysmex pocHi-100i	2	10.8 - 17.0	S 13.89	1.03	11.4 - 22.0	S 16.7	1.77	11.6 - 16.3	S 13.94	0.79	11.3 - 22.1	S 16.73	1.8	10.3 - 17.2	S 13.78	1.15	16
Sysmex XP-300	3	12.8 - 18.1	S 15.47	0.88	14.6 - 21.6	S 18.07	1.17	12.9 - 17.6	S 15.25	0.78	12.8 - 22.4	S 17.62	1.61	12.8 - 18.0	S 15.41	0.86	45

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	12.1 - 18.2	S 15.12	1.01	13.4 - 22.1	S 17.76	1.45	12.3 - 17.6	S 14.94	0.89	12.8 - 22.3	S 17.53	1.59	12.0 - 18.2	S 15.1	1.05	99
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Total Population

Whole Population	5	12.1 - 18.1	S 15.12	1.01	13.3 - 22.1	S 17.7	1.46	12.3 - 17.6	S 14.93	0.88	12.7 - 22.3	S 17.52	1.61	12.0 - 18.2	S 15.1	1.04	103
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Neut/Gran % - Module D

Initial Grouping by Reagent

Sysmex KX-21, KX-21N	1	52.5 - 58.3	S 55.38	0.97	66.1 - 75.5	S 70.8	1.55	21.6 - 26.2	S 23.91	0.77	65.7 - 76.2	S 70.93	1.75	52.7 - 57.8	S 55.26	0.85	38
Sysmex pocHi-100i	2	54.3 - 61.3	S 57.81	1.16	69.9 - 77.4	S 73.66	1.26	21.7 - 27.2	S 24.46	0.93	69.8 - 77.2	S 73.46	1.24	55.0 - 60.9	S 57.96	0.99	16
Sysmex XP-300	3	52.4 - 58.5	S 55.46	1.02	66.0 - 74.9	S 70.44	1.49	21.5 - 26.2	S 23.84	0.79	65.6 - 76.0	S 70.77	1.74	51.9 - 58.3	S 55.06	1.07	45

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	51.8 - 59.8	S 55.79	1.34	65.5 - 76.7	S 71.1	1.87	21.5 - 26.5	S 23.97	0.83	65.5 - 77.1	S 71.27	1.93	51.3 - 59.9	S 55.6	1.43	99
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Total Population

Whole Population	5	51.8 - 59.7	S 55.78	1.31	65.6 - 76.7	S 71.13	1.86	21.4 - 26.5	S 23.98	0.85	65.4 - 77.2	S 71.3	1.96	51.2 - 60.0	S 55.63	1.47	103
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