



## 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	
<b>Leukocytes - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	7.3 - 9.9	P 8.57	0.25	2.4 - 3.3	P 2.86	0.11	7.3 - 9.9	P 8.58	0.23	18.4 - 24.8	P 21.6	0.76	2.5 - 3.3	P 2.9	0.17	49
Sysmex KX-21, KX-21N	2	7.0 - 9.5	P 8.24	0.22	2.4 - 3.2	P 2.82	0.09	7.0 - 9.5	P 8.22	0.17	17.6 - 23.8	P 20.68	0.4	2.4 - 3.2	P 2.82	0.11	32
Sysmex pocHi-100i	3	7.0 - 9.5	P 8.22	0.16	2.4 - 3.2	P 2.8	0.1	6.9 - 9.4	P 8.17	0.21	17.2 - 23.3	P 20.25	0.52	2.4 - 3.2	P 2.8	0.07	19
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	7.1 - 9.7	P 8.4	0.28	2.4 - 3.3	P 2.84	0.11	7.1 - 9.6	P 8.39	0.28	17.9 - 24.2	P 21.04	0.83	2.4 - 3.3	P 2.86	0.15	100
<b>Total Population</b>																	
Whole Population	5	7.1 - 9.6	P 8.39	0.28	2.4 - 3.3	P 2.84	0.11	7.1 - 9.6	P 8.38	0.28	17.9 - 24.2	P 21.03	0.83	2.4 - 3.3	P 2.85	0.15	102
<b>Erythrocytes - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	3.74 - 4.21	P 3.975	0.037	2.29 - 2.58	P 2.435	0.025	3.74 - 4.22	P 3.982	0.038	5.27 - 5.94	P 5.602	0.095	2.29 - 2.58	P 2.434	0.024	48
Sysmex KX-21, KX-21N	2	3.76 - 4.24	P 3.999	0.042	2.3 - 2.59	P 2.443	0.029	3.76 - 4.23	P 3.995	0.041	5.3 - 5.98	P 5.638	0.048	2.3 - 2.59	P 2.447	0.026	32
Sysmex pocHi-100i	3	3.82 - 4.31	P 4.063	0.07	2.32 - 2.62	P 2.468	0.05	3.81 - 4.29	P 4.048	0.065	5.33 - 6.01	P 5.667	0.091	2.31 - 2.6	P 2.456	0.039	19
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	3.76 - 4.24	P 4.0	0.057	2.3 - 2.59	P 2.444	0.035	3.76 - 4.24	P 3.998	0.051	5.29 - 5.96	P 5.627	0.085	2.3 - 2.59	P 2.442	0.03	99
<b>Total Population</b>																	
Whole Population	5	3.76 - 4.24	P 4.001	0.058	2.3 - 2.59	P 2.444	0.035	3.76 - 4.24	P 3.999	0.052	5.29 - 5.97	P 5.628	0.084	2.3 - 2.59	P 2.443	0.031	102
<b>Hemoglobin - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	11.2 - 12.8	P 12.0	0.17	5.6 - 6.5	P 6.04	0.15	11.2 - 12.9	P 12.04	0.15	16.7 - 19.2	P 17.96	0.51	5.6 - 6.5	P 6.07	0.15	48
Sysmex KX-21, KX-21N	2	11.1 - 12.8	P 11.97	0.12	5.7 - 6.6	P 6.14	0.11	11.2 - 12.8	P 11.99	0.12	16.7 - 19.3	P 18.01	0.2	5.7 - 6.5	P 6.12	0.11	32
Sysmex pocHi-100i	3	11.3 - 13.0	P 12.17	0.13	5.7 - 6.6	P 6.16	0.07	11.2 - 12.9	P 12.06	0.15	16.8 - 19.3	P 18.05	0.25	5.7 - 6.6	P 6.16	0.12	19
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	11.2 - 12.9	P 12.03	0.16	5.7 - 6.5	P 6.1	0.14	11.2 - 12.9	P 12.03	0.14	16.7 - 19.2	P 17.99	0.39	5.7 - 6.5	P 6.1	0.14	99
<b>Total Population</b>																	
Whole Population	5	11.2 - 12.9	P 12.03	0.17	5.7 - 6.5	P 6.1	0.14	11.2 - 12.9	P 12.03	0.14	16.7 - 19.2	P 17.99	0.38	5.7 - 6.5	P 6.1	0.14	102
<b>Hematocrit - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	30.0 - 33.9	P 31.94	0.56	16.1 - 18.1	P 17.1	0.33	30.1 - 33.9	P 31.97	0.4	44.5 - 50.1	P 47.29	1.01	16.4 - 18.4	P 17.4	2.17	48
Sysmex KX-21, KX-21N	2	30.0 - 33.8	P 31.87	0.51	15.9 - 17.9	P 16.93	0.34	29.9 - 33.7	P 31.82	0.57	44.4 - 50.1	P 47.27	0.81	15.9 - 17.9	P 16.92	0.36	32
Sysmex pocHi-100i	3	31.8 - 35.8	P 33.81	0.87	16.8 - 18.9	P 17.86	0.47	31.6 - 35.7	P 33.65	0.67	46.7 - 52.7	P 49.68	1.09	16.8 - 18.9	P 17.83	0.46	19
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	30.3 - 34.2	P 32.28	0.97	16.2 - 18.2	P 17.19	0.5	30.3 - 34.2	P 32.23	0.86	44.9 - 50.6	P 47.75	1.35	16.3 - 18.4	P 17.33	1.56	99
<b>Total Population</b>																	
Whole Population	5	30.4 - 34.2	P 32.29	0.98	16.2 - 18.2	P 17.19	0.5	30.3 - 34.2	P 32.24	0.87	44.9 - 50.6	P 47.76	1.35	16.3 - 18.4	P 17.33	1.54	102
<b>Platelets - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	153 - 255	P 204.3	9.0	49 - 82	P 65.4	5.4	153 - 255	P 203.9	8.4	295 - 491	P 393.0	18.4	49 - 81	P 65.0	4.6	48
Sysmex KX-21, KX-21N	2	151 - 251	P 200.9	8.4	48 - 81	P 64.5	5.2	151 - 252	P 201.9	9.1	290 - 484	P 387.1	17.0	47 - 79	P 63.3	3.9	32
Sysmex pocHi-100i	3	148 - 246	P 197.1	7.2	49 - 82	P 65.3	4.0	148 - 246	P 196.8	8.4	281 - 468	P 374.5	12.6	47 - 79	P 62.9	5.1	21
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	151 - 252	P 201.7	8.9	49 - 81	P 65.1	5.1	151 - 252	P 201.8	9.0	290 - 484	P 387.3	18.3	48 - 80	P 64.0	4.6	101
<b>Total Population</b>																	

Whole Population	5	151 - 252	P 201.7	8.8	49 - 81	P 65.2	5.0	151 - 252	P 201.8	9.0	290 - 484	P 387.3	18.5	48 - 80	P 64.1	4.6	104
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### Lymphocyte % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	28.3 - 35.1	S 31.69	1.13	6.5 - 16.6	S 11.57	1.67	28.5 - 35.6	S 32.04	1.18	60.9 - 65.8	S 63.35	0.82	7.0 - 16.7	S 11.83	1.62	48
Sysmex KX-21, KX-21N	2	29.3 - 34.7	S 31.99	0.9	10.0 - 14.6	S 12.32	0.76	29.0 - 35.3	S 32.17	1.05	61.4 - 65.4	S 63.43	0.67	9.4 - 14.8	S 12.12	0.91	32
Sysmex pochHi-100i	3	27.3 - 32.7	S 30.0	0.89	8.1 - 12.8	S 10.47	0.78	27.3 - 32.3	S 29.82	0.84	60.9 - 65.8	S 63.33	0.82	7.8 - 13.9	S 10.84	1.0	19

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	27.7 - 35.2	S 31.46	1.25	7.3 - 15.9	S 11.59	1.44	27.4 - 35.9	S 31.66	1.41	61.0 - 65.7	S 63.37	0.78	7.6 - 15.9	S 11.73	1.39	99
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#### Total Population

Whole Population	5	27.6 - 35.2	S 31.42	1.26	7.3 - 16.0	S 11.61	1.45	27.5 - 35.8	S 31.65	1.39	61.0 - 65.7	S 63.36	0.77	7.5 - 15.9	S 11.69	1.39	102
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### Md/Mid/Mixed/Monocyte/Other % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	14.6 - 20.0	S 17.3	0.89	13.3 - 22.7	S 17.96	1.57	13.4 - 20.9	S 17.17	1.25	10.1 - 15.8	S 12.93	0.95	12.8 - 24.1	S 18.45	1.89	47
Sysmex KX-21, KX-21N	2	14.0 - 19.6	S 16.82	0.92	13.7 - 22.1	S 17.89	1.39	13.7 - 20.2	S 16.99	1.08	10.4 - 14.9	S 12.64	0.76	15.4 - 21.4	S 18.42	1.0	32
Sysmex pochHi-100i	3	14.1 - 17.8	S 15.94	0.62	11.8 - 20.8	S 16.29	1.49	12.9 - 18.9	S 15.89	1.01	9.2 - 14.8	S 12.01	0.94	12.2 - 20.3	S 16.27	1.35	19

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	13.9 - 19.8	S 16.87	0.99	12.7 - 22.6	S 17.65	1.64	13.1 - 20.6	S 16.87	1.24	9.8 - 15.5	S 12.64	0.95	12.7 - 23.4	S 18.06	1.78	99
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#### Total Population

Whole Population	5	13.9 - 19.8	S 16.88	0.98	12.7 - 22.6	S 17.65	1.66	13.1 - 20.6	S 16.85	1.24	9.8 - 15.5	S 12.63	0.95	12.6 - 23.6	S 18.08	1.83	102
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### Neut/Gran % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	48.6 - 53.5	S 51.08	0.81	64.7 - 75.9	S 70.34	1.87	47.8 - 53.9	S 50.88	1.02	21.4 - 26.1	S 23.75	0.77	59.0 - 79.1	S 69.05	3.36	48
Sysmex KX-21, KX-21N	2	47.9 - 54.5	S 51.19	1.11	65.1 - 74.7	S 69.93	1.6	47.4 - 54.3	S 50.84	1.14	22.0 - 25.8	S 23.93	0.63	66.2 - 72.8	S 69.46	1.1	32
Sysmex pochHi-100i	3	50.8 - 57.3	S 54.06	1.09	68.1 - 78.4	S 73.26	1.71	50.9 - 57.6	S 54.26	1.13	22.1 - 27.3	S 24.68	0.87	67.9 - 77.7	S 72.82	1.63	19

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	47.1 - 56.3	S 51.7	1.52	64.3 - 77.2	S 70.77	2.14	46.4 - 56.6	S 51.49	1.71	21.5 - 26.5	S 23.99	0.82	61.2 - 78.5	S 69.89	2.89	99
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#### Total Population

Whole Population	5	47.2 - 56.3	S 51.74	1.52	64.2 - 77.3	S 70.76	2.19	46.4 - 56.6	S 51.53	1.71	21.5 - 26.5	S 24.01	0.83	61.3 - 78.6	S 69.93	2.88	102
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