



## 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	2.4 - 3.3	P 2.86	0.11	17.8 - 24.1	P 20.92	0.45	7.4 - 10.0	P 8.66	0.2	17.7 - 24.0	P 20.86	0.48	7.3 - 9.9	P 8.63	0.19	51
Sysmex KX-21, KX-21N	2	2.4 - 3.2	P 2.77	0.18	17.0 - 23.0	P 20.02	0.46	7.0 - 9.5	P 8.29	0.21	17.0 - 23.0	P 19.97	0.45	7.1 - 9.6	P 8.32	0.2	32
Sysmex pocHi-100i	3	2.3 - 3.2	P 2.76	0.07	17.1 - 23.1	P 20.1	0.44	7.0 - 9.5	P 8.25	0.12	17.2 - 23.3	P 20.22	0.42	7.0 - 9.5	P 8.28	0.16	17
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	2.4 - 3.2	P 2.81	0.14	17.4 - 23.6	P 20.49	0.63	7.2 - 9.7	P 8.47	0.27	17.4 - 23.5	P 20.46	0.61	7.2 - 9.7	P 8.47	0.25	100
<b>Total Population</b>																	
Whole Population	5	2.4 - 3.2	P 2.81	0.14	17.4 - 23.6	P 20.48	0.63	7.2 - 9.7	P 8.46	0.28	17.4 - 23.5	P 20.46	0.61	7.2 - 9.7	P 8.47	0.26	103
<b>Erythrocytes - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	2.29 - 2.59	P 2.441	0.021	5.31 - 5.99	P 5.653	0.056	3.95 - 4.46	P 4.205	0.041	5.3 - 5.97	P 5.635	0.056	3.96 - 4.47	P 4.214	0.039	50
Sysmex KX-21, KX-21N	2	2.3 - 2.59	P 2.443	0.025	5.34 - 6.02	P 5.683	0.074	3.95 - 4.46	P 4.203	0.043	5.33 - 6.01	P 5.672	0.06	3.95 - 4.45	P 4.2	0.045	32
Sysmex pocHi-100i	3	2.36 - 2.66	P 2.514	0.057	5.45 - 6.14	P 5.794	0.077	4.07 - 4.59	P 4.326	0.072	5.45 - 6.14	P 5.793	0.09	4.05 - 4.57	P 4.308	0.083	17
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	2.31 - 2.6	P 2.454	0.042	5.34 - 6.03	P 5.686	0.083	3.97 - 4.48	P 4.226	0.067	5.33 - 6.01	P 5.674	0.085	3.97 - 4.48	P 4.226	0.064	99
<b>Total Population</b>																	
Whole Population	5	2.31 - 2.6	P 2.455	0.042	5.35 - 6.03	P 5.69	0.085	3.97 - 4.48	P 4.227	0.068	5.34 - 6.02	P 5.679	0.09	3.97 - 4.48	P 4.228	0.067	103
<b>Hemoglobin - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	5.6 - 6.4	P 6.01	0.11	16.7 - 19.2	P 17.94	0.27	11.2 - 12.9	P 12.08	0.15	16.7 - 19.2	P 17.97	0.29	11.2 - 12.9	P 12.08	0.16	50
Sysmex KX-21, KX-21N	2	5.7 - 6.5	P 6.1	0.1	16.7 - 19.3	P 18.01	0.16	11.2 - 12.9	P 12.04	0.1	16.7 - 19.3	P 18.01	0.16	11.2 - 12.9	P 12.04	0.12	32
Sysmex pocHi-100i	3	5.8 - 6.6	P 6.19	0.11	16.9 - 19.4	P 18.13	0.28	11.2 - 12.9	P 12.08	0.19	16.9 - 19.4	P 18.17	0.24	11.2 - 12.9	P 12.03	0.18	17
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	5.6 - 6.5	P 6.07	0.13	16.7 - 19.3	P 18.0	0.25	11.2 - 12.9	P 12.07	0.14	16.8 - 19.3	P 18.02	0.25	11.2 - 12.9	P 12.06	0.16	99
<b>Total Population</b>																	
Whole Population	5	5.6 - 6.5	P 6.07	0.13	16.7 - 19.3	P 18.0	0.25	11.2 - 12.9	P 12.07	0.14	16.8 - 19.3	P 18.02	0.26	11.2 - 12.9	P 12.06	0.16	103
<b>Hematocrit - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	16.7 - 18.9	P 17.8	0.35	46.7 - 52.7	P 49.73	0.94	31.3 - 35.4	P 33.35	0.62	46.5 - 52.4	P 49.47	0.9	31.4 - 35.4	P 33.43	0.61	50
Sysmex KX-21, KX-21N	2	16.6 - 18.7	P 17.67	0.29	46.7 - 52.6	P 49.67	0.8	31.1 - 35.1	P 33.08	0.43	46.6 - 52.6	P 49.62	0.71	31.1 - 35.0	P 33.06	0.44	32
Sysmex pocHi-100i	3	17.7 - 20.0	P 18.85	0.44	49.2 - 55.5	P 52.36	0.87	33.2 - 37.5	P 35.36	0.67	49.1 - 55.4	P 52.23	0.79	33.1 - 37.3	P 35.16	0.61	17
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	16.9 - 19.0	P 17.94	0.55	47.2 - 53.2	P 50.17	1.34	31.6 - 35.6	P 33.61	0.99	47.0 - 53.0	P 49.98	1.3	31.6 - 35.6	P 33.61	0.92	99
<b>Total Population</b>																	
Whole Population	5	16.9 - 19.0	P 17.94	0.55	47.2 - 53.2	P 50.23	1.36	31.6 - 35.6	P 33.62	1.0	47.0 - 53.0	P 50.02	1.32	31.6 - 35.6	P 33.62	0.94	103
<b>Platelets - Module D</b>																	
<b>Initial Grouping by Reagent</b>																	
Sysmex XP-300	1	46 - 76	P 60.9	3.8	290 - 483	P 386.4	14.0	148 - 247	P 197.5	7.6	288 - 480	P 383.8	14.3	148 - 246	P 197.0	7.3	50
Sysmex KX-21, KX-21N	2	45 - 75	P 60.2	3.2	290 - 483	P 386.2	18.6	146 - 243	P 194.8	9.3	287 - 478	P 382.2	18.3	147 - 245	P 195.8	10.1	32
Sysmex pocHi-100i	3	46 - 76	P 60.7	4.5	273 - 455	P 363.7	23.3	144 - 240	P 191.7	8.7	273 - 455	P 364.0	20.9	143 - 238	P 190.7	10.1	20
<b>Initial Grouping by Sensitivity or Principle</b>																	
Sysmex K- and M-series	4	46 - 76	P 60.7	3.8	286 - 477	P 381.9	19.8	147 - 244	P 195.6	8.6	285 - 474	P 379.4	18.7	147 - 244	P 195.4	9.2	102
<b>Total Population</b>																	

Whole Population	5	46 - 76	P 60.8	4.2	286 - 477	P 381.4	20.5	147 - 245	P 195.6	8.5	285 - 474	P 379.5	18.5	147 - 244	P 195.4	9.2	106
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### Lymphocyte % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	10.4 - 16.4	S 13.36	1.0	59.6 - 64.0	S 61.79	0.72	27.4 - 32.6	S 29.99	0.87	59.7 - 63.8	S 61.77	0.69	27.6 - 32.4	S 30.01	0.8	50
Sysmex KX-21, KX-21N	2	10.0 - 16.0	S 13.0	0.99	59.4 - 63.6	S 61.5	0.7	28.0 - 31.5	S 29.77	0.58	59.2 - 63.7	S 61.47	0.75	27.9 - 32.2	S 30.05	0.73	32
Sysmex pocHi-100i	3	8.4 - 15.3	S 11.82	1.15	59.5 - 64.3	S 61.9	0.81	26.3 - 31.0	S 28.65	0.79	59.1 - 64.6	S 61.89	0.91	26.2 - 32.1	S 29.19	0.98	17

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	9.5 - 16.5	S 12.98	1.16	59.5 - 64.0	S 61.72	0.75	27.0 - 32.4	S 29.69	0.91	59.4 - 64.0	S 61.69	0.77	27.3 - 32.5	S 29.88	0.88	99
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#### Total Population

Whole Population	5	9.5 - 16.5	S 12.98	1.17	59.4 - 64.0	S 61.72	0.76	27.0 - 32.4	S 29.69	0.91	59.4 - 64.0	S 61.69	0.76	27.2 - 32.5	S 29.85	0.89	103
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### Md/Mid/Mixed/Monocyte/Other % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	13.9 - 21.3	S 17.59	1.23	11.2 - 15.0	S 13.08	0.63	12.7 - 18.5	S 15.57	0.96	11.2 - 15.2	S 13.17	0.66	12.7 - 18.5	S 15.6	0.97	49
Sysmex KX-21, KX-21N	2	14.0 - 21.2	S 17.61	1.21	10.5 - 15.8	S 13.17	0.88	12.4 - 17.6	S 15.03	0.87	11.0 - 15.2	S 13.09	0.7	12.2 - 17.9	S 15.04	0.94	32
Sysmex pocHi-100i	3	11.6 - 18.9	S 15.25	1.21	9.7 - 13.0	S 11.34	0.54	11.5 - 15.4	S 13.42	0.65	9.8 - 13.6	S 11.72	0.63	11.0 - 15.9	S 13.43	0.82	17

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	12.7 - 21.7	S 17.19	1.51	9.9 - 15.7	S 12.8	0.98	11.5 - 18.5	S 15.02	1.17	10.3 - 15.5	S 12.89	0.86	11.4 - 18.7	S 15.04	1.22	98
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#### Total Population

Whole Population	5	11.3 - 22.8	S 17.04	1.91	9.9 - 15.7	S 12.81	0.97	11.5 - 18.5	S 15.02	1.16	10.3 - 15.5	S 12.88	0.86	11.5 - 18.6	S 15.05	1.2	103
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### Neut/Gran % - Module D

#### Initial Grouping by Reagent

Sysmex XP-300	1	64.7 - 73.4	S 69.08	1.46	23.0 - 27.2	S 25.13	0.69	51.6 - 57.5	S 54.57	0.99	23.0 - 27.0	S 25.01	0.68	51.6 - 57.2	S 54.4	0.93	50
Sysmex KX-21, KX-21N	2	65.8 - 72.9	S 69.33	1.19	23.5 - 27.3	S 25.42	0.63	52.4 - 58.0	S 55.2	0.92	23.4 - 27.5	S 25.44	0.69	51.3 - 58.6	S 54.95	1.21	32
Sysmex pocHi-100i	3	68.8 - 77.1	S 72.92	1.38	24.4 - 29.2	S 26.76	0.8	55.1 - 60.7	S 57.93	0.94	23.9 - 28.9	S 26.39	0.83	54.5 - 60.3	S 57.38	0.97	17

#### Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	63.9 - 75.7	S 69.82	1.97	22.8 - 28.2	S 25.51	0.91	50.7 - 60.0	S 55.36	1.54	22.8 - 28.0	S 25.39	0.87	50.6 - 59.6	S 55.09	1.49	99
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#### Total Population

Whole Population	5	63.9 - 75.7	S 69.84	1.97	22.6 - 28.3	S 25.49	0.95	50.0 - 61.0	S 55.46	1.83	22.8 - 28.0	S 25.4	0.87	50.7 - 59.6	S 55.12	1.48	103
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