



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 pocHi-100i	1	2.4 - 3.2	P 2.79	0.1	6.8 - 9.2	P 8.01	0.23	2.4 - 3.3	P 2.85	0.07	17.3 - 23.5	P 20.4	0.49	17.3 - 23.4	P 20.39	0.65	12
Sysmex KX-21, KX-21N	2	2.4 - 3.3	P 2.84	0.1	6.9 - 9.4	P 8.13	0.17	2.4 - 3.2	P 2.82	0.11	17.8 - 24.0	P 20.89	0.48	17.7 - 24.0	P 20.88	0.48	38
Sysmex XP-300	3	2.5 - 3.3	P 2.9	0.1	7.2 - 9.7	P 8.42	0.14	2.5 - 3.3	P 2.91	0.1	18.0 - 24.4	P 21.18	0.4	18.0 - 24.3	P 21.17	0.52	34
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	2.4 - 3.3	P 2.87	0.11	7.0 - 9.5	P 8.24	0.23	2.4 - 3.3	P 2.86	0.11	17.8 - 24.1	P 20.95	0.52	17.8 - 24.1	P 20.93	0.6	86
Total Population																	
Whole Population	5	2.4 - 3.3	P 2.88	0.14	7.0 - 9.4	P 8.21	0.26	2.4 - 3.3	P 2.87	0.13	17.8 - 24.1	P 20.94	0.59	17.8 - 24.1	P 20.95	0.63	87
Erythrocytes - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	2.27 - 2.56	P 2.416	0.039	3.94 - 4.45	P 4.195	0.066	2.27 - 2.55	P 2.41	0.028	5.33 - 6.0	P 5.665	0.046	5.37 - 6.05	P 5.708	0.077	12
Sysmex KX-21, KX-21N	2	2.25 - 2.54	P 2.396	0.029	3.9 - 4.39	P 4.145	0.052	2.25 - 2.54	P 2.397	0.033	5.29 - 5.97	P 5.628	0.071	5.29 - 5.96	P 5.626	0.067	38
Sysmex XP-300	3	2.24 - 2.53	P 2.384	0.029	3.88 - 4.38	P 4.131	0.05	2.24 - 2.53	P 2.385	0.031	5.26 - 5.93	P 5.597	0.046	5.28 - 5.96	P 5.621	0.064	33
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	2.25 - 2.54	P 2.394	0.033	3.9 - 4.39	P 4.146	0.056	2.25 - 2.54	P 2.395	0.033	5.28 - 5.96	P 5.621	0.062	5.3 - 5.97	P 5.635	0.074	85
Total Population																	
Whole Population	5	2.25 - 2.54	P 2.395	0.035	3.9 - 4.4	P 4.154	0.106	2.25 - 2.54	P 2.397	0.036	5.29 - 5.96	P 5.624	0.072	5.3 - 5.97	P 5.634	0.074	87
Hemoglobin - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	5.7 - 6.5	P 6.11	0.11	11.2 - 12.9	P 12.06	0.14	5.6 - 6.5	P 6.05	0.14	16.6 - 19.2	P 17.9	0.23	16.6 - 19.1	P 17.87	0.29	12
Sysmex KX-21, KX-21N	2	5.7 - 6.5	P 6.1	0.11	11.3 - 13.0	P 12.13	0.14	5.7 - 6.5	P 6.12	0.1	16.7 - 19.2	P 17.98	0.21	16.8 - 19.3	P 18.02	0.21	38
Sysmex XP-300	3	5.6 - 6.4	P 6.0	0.12	11.3 - 13.0	P 12.15	0.14	5.6 - 6.5	P 6.03	0.12	16.7 - 19.3	P 18.01	0.19	16.8 - 19.3	P 18.04	0.16	33
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	5.6 - 6.5	P 6.06	0.12	11.3 - 13.0	P 12.13	0.14	5.7 - 6.5	P 6.08	0.12	16.7 - 19.2	P 17.98	0.21	16.7 - 19.3	P 18.0	0.22	85
Total Population																	
Whole Population	5	5.6 - 6.5	P 6.05	0.14	11.3 - 13.0	P 12.12	0.23	5.7 - 6.5	P 6.08	0.12	16.7 - 19.2	P 17.96	0.25	16.7 - 19.3	P 18.0	0.24	87
Hematocrit - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	16.6 - 18.7	P 17.63	0.44	31.8 - 35.9	P 33.85	0.95	16.6 - 18.7	P 17.61	0.33	46.5 - 52.4	P 49.47	0.89	47.0 - 53.0	P 50.03	1.32	12
Sysmex KX-21, KX-21N	2	15.9 - 17.9	P 16.87	0.29	30.3 - 34.2	P 32.24	0.54	15.9 - 17.9	P 16.89	0.36	45.3 - 51.1	P 48.23	0.86	45.3 - 51.0	P 48.14	0.84	38
Sysmex XP-300	3	15.9 - 18.0	P 16.94	0.21	30.4 - 34.2	P 32.3	0.41	15.9 - 18.0	P 16.95	0.27	45.2 - 51.0	P 48.12	0.47	45.3 - 51.1	P 48.21	0.64	33
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	16.0 - 18.0	P 16.99	0.37	30.5 - 34.4	P 32.49	0.78	16.0 - 18.0	P 17.01	0.4	45.4 - 51.2	P 48.34	0.84	45.5 - 51.3	P 48.44	1.08	85
Total Population																	
Whole Population	5	16.0 - 18.1	P 17.03	0.44	33.5 - 37.8	P 35.64	30.77	16.0 - 18.1	P 17.03	0.42	45.5 - 51.3	P 48.44	1.05	45.5 - 51.3	P 48.43	1.07	87
Platelets - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	47 - 79	P 62.9	4.1	147 - 245	P 195.9	8.5	47 - 78	P 62.3	4.2	272 - 453	P 362.8	16.8	273 - 454	P 363.4	8.8	15
Sysmex KX-21, KX-21N	2	47 - 78	P 62.5	2.7	151 - 251	P 200.8	7.8	48 - 80	P 63.8	3.9	297 - 494	P 395.4	15.6	296 - 494	P 394.8	17.1	38
Sysmex XP-300	3	46 - 77	P 61.9	3.0	152 - 254	P 203.0	8.4	47 - 79	P 62.8	3.6	300 - 501	P 400.4	9.8	299 - 498	P 398.5	11.3	33
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	47 - 78	P 62.3	3.1	151 - 251	P 200.9	8.5	47 - 79	P 63.1	3.9	294 - 490	P 391.8	19.1	293 - 488	P 390.6	18.8	87
Total Population																	

Whole Population	5	47 - 78	P 62.5	3.3	151 - 252	P 201.5	9.5	47 - 79	P 63.1	3.9	297 - 495	P 396.4	37.6	296 - 494	P 395.2	37.6	89
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Lymphocyte % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	7.5 - 11.3	S 9.42	0.64	26.9 - 30.1	S 28.49	0.53	7.0 - 13.2	S 10.12	1.04	56.5 - 61.5	S 59.01	0.84	57.6 - 60.5	S 59.07	0.48	11
Sysmex KX-21, KX-21N	2	6.8 - 14.6	S 10.7	1.3	26.9 - 32.8	S 29.86	0.98	6.7 - 13.8	S 10.23	1.18	56.7 - 62.2	S 59.46	0.91	57.1 - 62.1	S 59.62	0.84	38
Sysmex XP-300	3	7.7 - 11.7	S 9.73	0.67	25.8 - 31.4	S 28.59	0.93	6.1 - 13.8	S 9.95	1.29	56.4 - 60.6	S 58.54	0.7	56.6 - 60.9	S 58.72	0.72	33

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	6.6 - 13.8	S 10.2	1.19	25.8 - 32.5	S 29.18	1.11	6.5 - 13.8	S 10.12	1.22	56.2 - 61.8	S 59.01	0.93	56.5 - 61.8	S 59.17	0.88	83
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Total Population

Whole Population	5	6.3 - 14.3	S 10.31	1.34	24.5 - 33.6	S 29.04	1.51	6.3 - 14.0	S 10.16	1.3	44.5 - 72.4	S 58.46	4.66	44.4 - 72.8	S 58.62	4.73	85
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Md/Mid/Mixed/Monocyte/Other % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	8.8 - 24.0	S 16.39	2.53	12.4 - 17.7	S 15.04	0.89	11.3 - 20.2	S 15.74	1.5	9.4 - 13.9	S 11.65	0.76	10.9 - 12.9	S 11.89	0.32	11
Sysmex KX-21, KX-21N	2	12.8 - 21.8	S 17.28	1.5	12.9 - 18.6	S 15.79	0.95	13.6 - 22.1	S 17.84	1.42	10.2 - 14.4	S 12.27	0.7	10.5 - 13.7	S 12.06	0.53	38
Sysmex XP-300	3	12.6 - 23.3	S 17.94	1.79	12.6 - 19.3	S 15.93	1.12	13.5 - 22.8	S 18.13	1.55	10.3 - 14.9	S 12.63	0.77	10.7 - 14.3	S 12.5	0.61	33

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	11.9 - 22.9	S 17.43	1.84	12.6 - 18.9	S 15.75	1.05	12.7 - 22.7	S 17.71	1.66	10.0 - 14.7	S 12.34	0.79	10.4 - 14.0	S 12.23	0.6	83
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Total Population

Whole Population	5	10.0 - 24.5	S 17.25	2.4	11.1 - 20.2	S 15.63	1.52	10.8 - 24.3	S 17.54	2.25	8.8 - 15.7	S 12.24	1.14	9.0 - 15.3	S 12.13	1.04	85
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Neut/Gran % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	66.5 - 81.8	S 74.19	2.55	52.8 - 60.2	S 56.47	1.23	70.5 - 78.1	S 74.3	1.28	27.4 - 31.6	S 29.52	0.7	27.4 - 30.7	S 29.04	0.55	11
Sysmex KX-21, KX-21N	2	67.9 - 76.0	S 71.96	1.35	51.5 - 57.4	S 54.43	0.99	66.7 - 76.8	S 71.76	1.69	26.5 - 29.8	S 28.16	0.55	23.2 - 34.0	S 28.61	1.8	38
Sysmex XP-300	3	67.0 - 77.3	S 72.13	1.71	52.4 - 58.6	S 55.48	1.04	68.4 - 75.2	S 71.8	1.14	26.7 - 30.9	S 28.83	0.7	26.7 - 30.6	S 28.67	0.65	33

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	66.8 - 77.8	S 72.28	1.84	51.4 - 58.9	S 55.11	1.25	67.0 - 77.1	S 72.06	1.69	26.2 - 31.0	S 28.62	0.79	24.7 - 32.7	S 28.7	1.32	83
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Total Population

Whole Population	5	66.1 - 78.7	S 72.41	2.11	48.0 - 62.7	S 55.37	2.46	65.7 - 78.9	S 72.28	2.21	12.9 - 45.6	S 29.28	5.45	11.5 - 46.8	S 29.16	5.88	85
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