



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	6.6 - 9.0	P 7.82	0.2	2.3 - 3.0	P 2.65	0.07	5.8 - 7.8	P 6.82	0.2	6.7 - 9.1	P 7.88	0.26	2.3 - 3.1	P 2.72	0.08	14
Sysmex XP-300	2	7.1 - 9.6	P 8.32	0.23	2.4 - 3.3	P 2.85	0.09	6.2 - 8.5	P 7.35	0.22	7.0 - 9.5	P 8.27	0.18	2.4 - 3.3	P 2.85	0.09	43
Sysmex KX-21, KX-21N	3	6.7 - 9.1	P 7.94	0.21	2.4 - 3.2	P 2.77	0.1	6.0 - 8.1	P 7.01	0.16	6.8 - 9.1	P 7.95	0.18	2.4 - 3.2	P 2.77	0.09	37
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	6.9 - 9.3	P 8.1	0.3	2.4 - 3.2	P 2.79	0.11	6.1 - 8.2	P 7.14	0.28	6.9 - 9.3	P 8.09	0.26	2.4 - 3.2	P 2.8	0.1	95
Total Population																	
Whole Population	5	6.9 - 9.3	P 8.12	0.31	2.4 - 3.2	P 2.8	0.12	6.1 - 8.2	P 7.16	0.3	6.9 - 9.3	P 8.1	0.26	2.4 - 3.2	P 2.81	0.12	98
Erythrocytes - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	4.07 - 4.6	P 4.335	0.096	2.3 - 2.59	P 2.442	0.035	5.98 - 6.74	P 6.363	0.082	4.06 - 4.58	P 4.322	0.069	2.28 - 2.57	P 2.421	0.053	14
Sysmex XP-300	2	3.99 - 4.5	P 4.248	0.052	2.24 - 2.52	P 2.381	0.028	5.86 - 6.6	P 6.229	0.069	3.99 - 4.5	P 4.247	0.049	2.24 - 2.53	P 2.385	0.027	42
Sysmex KX-21, KX-21N	3	3.99 - 4.5	P 4.243	0.041	2.24 - 2.52	P 2.382	0.025	5.87 - 6.62	P 6.246	0.059	4.0 - 4.52	P 4.26	0.05	2.24 - 2.52	P 2.381	0.034	37
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	4.0 - 4.51	P 4.259	0.064	2.25 - 2.53	P 2.39	0.035	5.88 - 6.63	P 6.255	0.08	4.01 - 4.52	P 4.264	0.059	2.25 - 2.53	P 2.389	0.037	94
Total Population																	
Whole Population	5	4.0 - 4.51	P 4.257	0.064	2.25 - 2.53	P 2.39	0.036	5.88 - 6.63	P 6.254	0.08	4.01 - 4.52	P 4.263	0.058	2.24 - 2.53	P 2.388	0.036	98
Hemoglobin - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	11.1 - 12.8	P 11.98	0.38	5.7 - 6.5	P 6.09	0.19	16.7 - 19.2	P 17.97	0.35	11.1 - 12.7	P 11.91	0.24	5.7 - 6.5	P 6.09	0.14	14
Sysmex XP-300	2	11.0 - 12.7	P 11.84	0.15	5.6 - 6.5	P 6.04	0.11	16.6 - 19.0	P 17.8	0.23	11.1 - 12.7	P 11.89	0.17	5.6 - 6.5	P 6.06	0.13	42
Sysmex KX-21, KX-21N	3	11.0 - 12.7	P 11.87	0.16	5.7 - 6.6	P 6.14	0.1	16.6 - 19.1	P 17.89	0.21	11.1 - 12.8	P 11.92	0.15	5.7 - 6.6	P 6.14	0.1	37
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	11.0 - 12.7	P 11.88	0.21	5.7 - 6.5	P 6.08	0.13	16.6 - 19.1	P 17.86	0.25	11.1 - 12.7	P 11.91	0.18	5.7 - 6.5	P 6.1	0.13	94
Total Population																	
Whole Population	5	11.0 - 12.7	P 11.88	0.21	5.7 - 6.5	P 6.08	0.13	16.6 - 19.1	P 17.87	0.25	11.1 - 12.7	P 11.91	0.18	5.7 - 6.5	P 6.1	0.13	98
Hematocrit - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	31.9 - 36.0	P 33.97	1.17	16.7 - 18.8	P 17.75	0.6	48.5 - 54.7	P 51.63	0.83	31.6 - 35.7	P 33.65	0.83	16.7 - 18.8	P 17.74	0.53	14
Sysmex XP-300	2	30.0 - 33.9	P 31.95	0.5	15.8 - 17.8	P 16.77	0.27	45.7 - 51.6	P 48.65	0.75	30.0 - 33.9	P 31.94	0.48	15.8 - 17.8	P 16.78	0.28	42
Sysmex KX-21, KX-21N	3	29.7 - 33.5	P 31.64	0.5	15.6 - 17.5	P 16.55	0.31	45.5 - 51.3	P 48.38	0.69	29.8 - 33.6	P 31.72	0.5	15.6 - 17.6	P 16.56	0.29	37
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	30.2 - 34.0	P 32.09	0.97	15.8 - 17.8	P 16.82	0.52	46.0 - 51.9	P 48.97	1.31	30.2 - 34.0	P 32.09	0.84	15.8 - 17.9	P 16.84	0.51	94
Total Population																	
Whole Population	5	30.2 - 34.0	P 32.11	1.0	15.8 - 17.8	P 16.83	0.52	46.1 - 51.9	P 49.0	1.35	30.2 - 34.0	P 32.09	0.83	15.8 - 17.9	P 16.85	0.52	98
Platelets - Module D																	
Initial Grouping by Reagent																	
Sysmex pocHi-100i	1	139 - 231	P 184.9	10.1	46 - 77	P 61.5	2.9	193 - 322	P 257.6	17.5	138 - 230	P 183.8	8.9	46 - 77	P 61.6	5.0	17
Sysmex XP-300	2	141 - 235	P 188.0	8.2	46 - 76	P 61.1	3.8	209 - 348	P 278.5	11.2	142 - 237	P 189.3	7.7	46 - 77	P 61.5	3.7	42
Sysmex KX-21, KX-21N	3	141 - 235	P 187.6	6.8	46 - 76	P 60.7	4.6	205 - 342	P 273.5	12.2	140 - 233	P 186.4	9.4	46 - 77	P 61.2	3.7	37
Initial Grouping by Sensitivity or Principle																	
Sysmex K- and M-series	4	140 - 234	P 187.3	8.2	46 - 76	P 61.0	4.0	205 - 341	P 272.9	14.9	140 - 234	P 187.3	8.9	46 - 77	P 61.4	3.9	96
Total Population																	

Whole Population	5	141 - 234	P 187.5	8.1	46 - 76	P 61.0	4.1	205 - 341	P 272.9	15.3	140 - 234	P 187.2	8.7	46 - 77	P 61.5	4.0	100
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Lymphocyte % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	28.1 - 32.1	S 30.1	0.66	6.3 - 10.9	S 8.63	0.77	44.3 - 49.7	S 47.01	0.89	27.3 - 33.3	S 30.32	0.99	6.9 - 11.8	S 9.36	0.82	14
Sysmex XP-300	2	27.6 - 35.1	S 31.34	1.25	4.3 - 14.1	S 9.21	1.65	44.6 - 51.1	S 47.83	1.09	27.5 - 35.0	S 31.24	1.25	5.7 - 13.5	S 9.59	1.3	42
Sysmex KX-21, KX-21N	3	29.3 - 34.0	S 31.66	0.79	5.4 - 15.3	S 10.36	1.66	44.5 - 50.2	S 47.35	0.95	28.6 - 34.7	S 31.63	1.02	6.4 - 14.2	S 10.28	1.29	37

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	27.9 - 34.7	S 31.28	1.14	4.5 - 14.6	S 9.58	1.69	44.4 - 50.7	S 47.51	1.05	27.6 - 34.9	S 31.26	1.21	6.0 - 13.7	S 9.83	1.29	93
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Total Population

Whole Population	5	27.8 - 34.7	S 31.25	1.15	4.6 - 14.6	S 9.6	1.68	44.4 - 50.6	S 47.52	1.04	27.6 - 35.0	S 31.3	1.23	6.0 - 13.7	S 9.82	1.28	97
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Md/Mid/Mixed/Monocyte/Other % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	12.7 - 17.7	S 15.19	0.84	12.6 - 22.7	S 17.68	1.68	13.7 - 20.2	S 16.98	1.08	12.4 - 17.4	S 14.89	0.84	14.5 - 22.4	S 18.41	1.32	14
Sysmex XP-300	2	13.2 - 19.0	S 16.13	0.97	14.1 - 25.4	S 19.74	1.87	14.0 - 21.3	S 17.65	1.23	13.1 - 19.3	S 16.16	1.03	14.6 - 23.4	S 19.01	1.47	42
Sysmex KX-21, KX-21N	3	13.7 - 18.2	S 15.93	0.75	14.7 - 23.4	S 19.06	1.45	13.7 - 22.0	S 17.86	1.38	13.8 - 18.3	S 16.05	0.76	14.9 - 23.6	S 19.29	1.45	37

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	13.1 - 18.7	S 15.91	0.92	13.7 - 24.6	S 19.16	1.83	13.7 - 21.5	S 17.63	1.3	12.9 - 18.9	S 15.92	1.0	14.6 - 23.4	S 19.03	1.47	93
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Total Population

Whole Population	5	13.2 - 18.7	S 15.93	0.92	13.7 - 24.6	S 19.16	1.81	13.8 - 21.5	S 17.65	1.29	12.9 - 18.9	S 15.9	1.0	14.7 - 23.4	S 19.02	1.45	97
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Neut/Gran % - Module D

Initial Grouping by Reagent

Sysmex pocHi-100i	1	52.3 - 57.2	S 54.73	0.81	68.4 - 79.0	S 73.69	1.77	31.4 - 40.6	S 36.01	1.54	51.1 - 58.6	S 54.85	1.24	68.3 - 76.4	S 72.32	1.34	14
Sysmex XP-300	2	49.1 - 56.0	S 52.55	1.16	65.6 - 76.5	S 71.05	1.83	30.6 - 38.8	S 34.68	1.37	49.8 - 55.5	S 52.61	0.95	66.0 - 76.8	S 71.4	1.79	42
Sysmex KX-21, KX-21N	3	49.3 - 55.6	S 52.41	1.05	64.5 - 76.6	S 70.58	2.01	30.6 - 39.0	S 34.81	1.39	49.2 - 55.4	S 52.32	1.03	65.3 - 75.6	S 70.43	1.72	37

Initial Grouping by Sensitivity or Principle

Sysmex K- and M-series	4	48.8 - 56.7	S 52.78	1.32	64.8 - 77.7	S 71.24	2.15	30.5 - 39.3	S 34.9	1.47	48.8 - 56.8	S 52.81	1.32	65.7 - 76.6	S 71.14	1.82	93
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Total Population

Whole Population	5	48.7 - 57.0	S 52.83	1.38	64.8 - 77.7	S 71.25	2.16	30.2 - 39.7	S 34.94	1.58	48.4 - 57.3	S 52.86	1.48	65.7 - 76.6	S 71.14	1.81	97
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