



Hematology with Diff F, Siemens (Bayer)

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 F (Siemens)																						
Initial Grouping by Sensitivity or Principle																						
All non-cell counter-meth	1	2.8 - 3.8	P 3.30	0.10	6.7 - 9.1	P 7.88	0.46		15.4 - 20.8	P 18.12	0.46		2.8 - 3.9	P 3.35	0.07		6.8 - 9.3	P 8.05	0.34	14		
Total Population																						
Whole Population	2	2.8 - 3.8	P 3.30	0.10	6.7 - 9.1	P 7.88	0.46		15.4 - 20.8	P 18.12	0.46		2.8 - 3.9	P 3.35	0.07		6.8 - 9.3	P 8.05	0.34	14		
Erythrocytes - Module F (Siemens)																						
Initial Grouping by Sensitivity or Principle																						
All non-cell counter-meth	1	2.19 - 2.47	P 2.335	0.040	4.47 - 5.04	P 4.754	0.104		5.1 - 5.75	P 5.424	0.113		2.2 - 2.48	P 2.343	0.047		4.45 - 5.02	P 4.739	0.093	14		
Total Population																						
Whole Population	2	2.19 - 2.47	P 2.335	0.040	4.47 - 5.04	P 4.754	0.104		5.1 - 5.75	P 5.424	0.113		2.2 - 2.48	P 2.343	0.047		4.45 - 5.02	P 4.739	0.093	14		
Hemoglobin - Module F (Siemens)																						
Initial Grouping by Sensitivity or Principle																						
All non-cell counter-meth	1	5.6 - 6.5	P 6.04	0.16	12.4 - 14.2	P 13.30	0.17		16.4 - 18.9	P 17.63	0.32		5.6 - 6.5	P 6.04	0.13		12.4 - 14.3	P 13.34	0.22	14		
Total Population																						
Whole Population	2	5.6 - 6.5	P 6.04	0.16	12.4 - 14.2	P 13.30	0.17		16.4 - 18.9	P 17.63	0.32		5.6 - 6.5	P 6.04	0.13		12.4 - 14.3	P 13.34	0.22	14		
Hematocrit - Module F (Siemens)																						
Initial Grouping by Sensitivity or Principle																						
All non-cell counter-meth	1	15.3 - 17.3	P 16.32	0.73	34.0 - 38.4	P 36.20	1.67		44.1 - 49.7	P 46.92	1.87		15.4 - 17.3	P 16.34	0.61		34.0 - 38.3	P 36.17	1.61	14		
Total Population																						
Whole Population	2	15.2 - 17.1	P 16.16	0.44	33.6 - 37.9	P 35.78	0.77		44.1 - 49.7	P 46.92	1.87		15.4 - 17.3	P 16.34	0.61		34.0 - 38.3	P 36.17	1.61	14		
Platelets - Module F (Siemens)																						
Initial Grouping by Sensitivity or Principle																						
All non-cell counter-meth	1	41.0 - 68.0	P 54.2	7.7	174.0 - 289.0	P 231.4	16.5		341.0 - 568.0	P 454.5	24.8		42.0 - 70.0	P 55.8	6.6		174.0 - 290.0	P 231.8	13.0	14		
Total Population																						
					174.0 -				341.0 -								174.0 -					

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		
Whole Population	2	42.0 - 70.0 P	55.8	5.3		289.0 P	231.4	16.5		568.0 P	454.5	24.8		42.0 - 70.0 P	55.8	6.6		290.0 P	231.8	13.0	14	

Neutrophil - Module F (Siemens)

Initial Grouping by Sensitivity or Principle

All non-cell counter-meth	1	38.1 - 47.1 S	42.62	1.49		58.4 - 63.9 S	61.12	0.92		70.1 - 75.9 S	72.98	0.97		37.9 - 48.8 S	43.36	1.82		59.6 - 64.3 S	61.98	0.78	13
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Total Population

Whole Population	2	38.1 - 47.1 S	42.62	1.49		58.4 - 63.9 S	61.12	0.92		70.1 - 75.9 S	72.98	0.97		37.9 - 48.8 S	43.36	1.82		59.6 - 64.3 S	61.98	0.78	13
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Lymphocyte % - Module F (Siemens)

Initial Grouping by Sensitivity or Principle

All non-cell counter-meth	1	28.6 - 47.2 S	37.90	3.09		20.0 - 33.4 S	26.70	2.22		11.7 - 20.6 S	16.17	1.47		27.7 - 46.2 S	36.95	3.08		20.2 - 32.6 S	26.39	2.08	13
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Total Population

Whole Population	2	28.6 - 47.2 S	37.90	3.09		20.0 - 33.4 S	26.70	2.22		11.7 - 20.6 S	16.17	1.47		27.7 - 46.2 S	36.95	3.08		20.2 - 32.6 S	26.39	2.08	13
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Monocyte % - Module F (Siemens)

Initial Grouping by Sensitivity or Principle

All non-cell counter-meth	1	13.6 - 15.8 S	14.71	0.36		5.6 - 10.8 S	8.21	0.88		5.2 - 9.2 S	7.21	0.66		11.9 - 17.7 S	14.81	0.98		6.0 - 9.4 S	7.69	0.57	13
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Total Population

Whole Population	2	13.6 - 15.8 S	14.71	0.36		5.6 - 10.8 S	8.21	0.88		5.2 - 9.2 S	7.21	0.66		11.9 - 17.7 S	14.81	0.98		6.0 - 9.4 S	7.69	0.57	13
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Eosinophil % - Module F (Siemens)

Initial Grouping by Sensitivity or Principle

All non-cell counter-meth	1	0.7 - 2.8 S	1.71	0.35		0.8 - 3.1 S	1.98	0.39		1.3 - 3.4 S	2.38	0.36		0.8 - 3.0 S	1.90	0.36		1.0 - 3.0 S	1.99	0.34	13
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Total Population

Whole Population	2	0.7 - 2.8 S	1.71	0.35		0.8 - 3.1 S	1.98	0.39		1.3 - 3.4 S	2.38	0.36		0.8 - 3.0 S	1.90	0.36		1.0 - 3.0 S	1.99	0.34	13
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Basophil % - Module F (Siemens)

Initial Grouping by Sensitivity or Principle

All non-cell counter-meth	1	0.0 - 1.5 C	0.46	0.17		0.0 - 1.5 C	0.53	0.27		0.0 - 1.5 C	0.52	0.23		0.0 - 1.4 C	0.44	0.22		0.0 - 1.5 C	0.54	0.25	13
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Total Population

Whole Population	2	0.0 - 1.4 C	0.42	0.11		0.0 - 1.5 C	0.53	0.27		0.0 - 1.5 C	0.46	0.14		0.0 - 1.4 C	0.44	0.22		0.0 - 1.5 C	0.54	0.25	13
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