



COLLEGE of AMERICAN
PATHOLOGISTS

CAP Number: 1395801-09 Kit #: 01
Institution: N Carolina Baptist Hosp Inc Dept of
Attention: Julie Simmons MT(ASCP)/SBB
City/State: Winston Salem, NC 27157

Kit ID: 33189488
Kit Mailed: 02/24/2020
Original Evaluation Date: 04/06/2020
Next Mailing Date: 07/20/2020

Instrument Information

- #1 SYSMEX XS (EXC RL APP)
- #2 SYSMEX XS (EXC RL APP)
- #3 SYSMEX XS (EXC RL APP)

FH9Q-A-2020: Hematology Automated Differential Quality Cross Check
White Blood Cell Count x 10E9/L (10E3/ μ L)

Peer Group Comparisons:

Evaluation Limit: +/- 15%

Specimen	Instrument	Your Peer Group	Peer Group				Your SDI	Your Evaluation	Percent of Evaluation Limit						
			Result	n	Mean	SD			Limits	-100%	-50%	0	50%	100%	
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	3.7	54	3.65	0.11	3.1-4.2	0.5	within limit						
	#2	SYSMEX XS (EXC RL APP)	3.6	54	3.65	0.11	3.1-4.2	-0.5	within limit						
	#3	SYSMEX XS (EXC RL APP)	3.7	54	3.65	0.11	3.1-4.2	0.5	within limit						
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	19.8	54	19.62	0.47	16.6-22.6	0.4	within limit						
	#2	SYSMEX XS (EXC RL APP)	19.4	54	19.62	0.47	16.6-22.6	-0.5	within limit						
	#3	SYSMEX XS (EXC RL APP)	19.6	54	19.62	0.47	16.6-22.6	0.0	within limit						
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	6.5	54	6.45	0.13	5.4-7.5	0.4	within limit						
	#2	SYSMEX XS (EXC RL APP)	6.6	54	6.45	0.13	5.4-7.5	1.2	within limit						
	#3	SYSMEX XS (EXC RL APP)	6.4	54	6.45	0.13	5.4-7.5	-0.4	within limit						

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.1 (2.7%)	0.4 (2.0%)	0.1 (1.5%)
#1 to #3	0.0 (0.0%)	0.2 (1.0%)	0.1 (1.6%)
#2 to #3	0.1 (2.7%)	0.2 (1.0%)	0.2 (3.1%)

Handwritten signature and date: 4-22-2020

Note: Consult your laboratory director/designee to evaluate the acceptability of instrument comparisons.



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**FH9Q-A 2020: Hematology Automated Differential Quality Cross Check
 Red Blood Cell Count x 10E12/L (10E6/ μ L)**

Peer Group Comparisons:

Evaluation Limit: +/- 6%

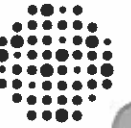
Specimen	Instrument	Your Peer Group	Your Result	Peer Group Mean	SD	Limits	Your SDI	Your Evaluation	Percent of Evaluation Limit
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	2.50	2.491	0.027	2.34-2.65	0.3	within limit	-100%
	#2	SYSMEX XS (EXC RL APP)	2.50	2.491	0.027	2.34-2.65	0.3	within limit	-50%
	#3	SYSMEX XS (EXC RL APP)	2.50	2.491	0.027	2.34-2.65	0.3	within limit	0
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	5.50	5.511	0.055	5.18-5.85	-0.2	within limit	50%
	#2	SYSMEX XS (EXC RL APP)	5.50	5.511	0.055	5.18-5.85	-0.2	within limit	50%
	#3	SYSMEX XS (EXC RL APP)	5.50	5.511	0.055	5.18-5.85	-0.2	within limit	50%
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	4.71	4.754	0.045	4.46-5.04	-1.0	within limit	50%
	#2	SYSMEX XS (EXC RL APP)	4.68	4.754	0.045	4.46-5.04	-1.6	within limit	50%
	#3	SYSMEX XS (EXC RL APP)	4.78	4.754	0.045	4.46-5.04	0.6	within limit	50%

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.00 (0.0%)	0.00 (0.0%)	0.03 (0.6%)
#1 to #3	0.00 (0.0%)	0.00 (0.0%)	0.07 (1.5%)
#2 to #3	0.00 (0.0%)	0.00 (0.0%)	0.10 (2.1%)

Note: Consult your laboratory director/designee to evaluate the acceptability of instrument comparisons.



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**FH9Q-A 2020: Hematology Automated Differential Quality Cross Check
Hemoglobin g/dL**

Peer Group Comparisons:

Evaluation Limit: +/- 7%

Specimen	Instrument	Your Peer Group	Your Result	n	Peer Group Mean	SD	Limits	Your SDI	Your Evaluation	Percent of Evaluation Limit
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	6.1	52	6.05	0.06	5.6-6.5	0.8	within limit	-100% -50% 0 50% 100%
	#2	SYSMEX XS (EXC RL APP)	6.0	52	6.05	0.06	5.6-6.5	-0.8	within limit	
	#3	SYSMEX XS (EXC RL APP)	6.0	52	6.05	0.06	5.6-6.5	-0.8	within limit	
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	17.5	52	17.45	0.16	16.2-18.7	0.3	within limit	
	#2	SYSMEX XS (EXC RL APP)	17.5	52	17.45	0.16	16.2-18.7	0.3	within limit	
	#3	SYSMEX XS (EXC RL APP)	17.6	52	17.45	0.16	16.2-18.7	0.9	within limit	
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	13.4	52	13.37	0.12	12.4-14.4	0.3	within limit	
	#2	SYSMEX XS (EXC RL APP)	13.3	52	13.37	0.12	12.4-14.4	-0.6	within limit	
	#3	SYSMEX XS (EXC RL APP)	13.5	52	13.37	0.12	12.4-14.4	1.1	within limit	

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.1 (1.7%)	0.0 (0.0%)	0.1 (0.7%)
#1 to #3	0.1 (1.7%)	0.1 (0.6%)	0.1 (0.7%)
#2 to #3	0.0 (0.0%)	0.1 (0.6%)	0.2 (1.5%)

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FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

Hematocrit %

Peer Group Comparisons:

Evaluation Limit: +/- 6%

Specimen	Instrument	Your Peer Group	Peer Group				Your SDI	Your Evaluation	Percent of Evaluation Limit					
			Result	n	Mean	SD			Limits	-100%	-50%	0	50%	100%
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	18.60	54	18.772	0.217	17.64-19.90	-0.8	within limit					
	#2	SYSMEX XS (EXC RL APP)	18.50	54	18.772	0.217	17.64-19.90	-1.3	within limit					
	#3	SYSMEX XS (EXC RL APP)	18.50	54	18.772	0.217	17.64-19.90	-1.3	within limit					
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	51.90	54	52.277	0.533	49.14-55.42	-0.7	within limit					
	#2	SYSMEX XS (EXC RL APP)	51.40	54	52.277	0.533	49.14-55.42	-1.6	within limit					
	#3	SYSMEX XS (EXC RL APP)	51.60	54	52.277	0.533	49.14-55.42	-1.3	within limit					
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	39.60	54	40.304	0.502	37.88-42.73	-1.4	within limit					
	#2	SYSMEX XS (EXC RL APP)	39.50	54	40.304	0.502	37.88-42.73	-1.6	within limit					
	#3	SYSMEX XS (EXC RL APP)	40.20	54	40.304	0.502	37.88-42.73	-0.2	within limit					

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.10 (0.5%)	0.50 (1.0%)	0.10 (0.3%)
#1 to #3	0.10 (0.5%)	0.30 (0.6%)	0.60 (1.5%)
#2 to #3	0.00 (0.0%)	0.20 (0.4%)	0.70 (1.8%)

Note: Consult your laboratory director/designee to evaluate the acceptability of instrument comparisons.



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FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

MCV fL

Peer Group Comparisons:

Evaluation Limit: +/- 3 SD

Specimen	Instrument	Your Peer Group	Peer Group				Your SDI	Your Evaluation	Percent of Evaluation Limit					
			Result	n	Mean	SD			Limits	-100%	-50%	0	50%	100%
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	74.7	51	75.37	0.63	73.4-77.3	-1.1	within limit					
	#2	SYSMEX XS (EXC RL APP)	74.6	51	75.37	0.63	73.4-77.3	-1.2	within limit					
	#3	SYSMEX XS (EXC RL APP)	74.6	51	75.37	0.63	73.4-77.3	-1.2	within limit					
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	94.4	51	94.84	0.82	92.3-97.3	-0.5	within limit					
	#2	SYSMEX XS (EXC RL APP)	94.0	51	94.84	0.82	92.3-97.3	-1.0	within limit					
	#3	SYSMEX XS (EXC RL APP)	94.2	51	94.84	0.82	92.3-97.3	-0.8	within limit					
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	84.1	51	84.85	0.68	82.8-86.9	-1.1	within limit					
	#2	SYSMEX XS (EXC RL APP)	84.4	51	84.85	0.68	82.8-86.9	-0.7	within limit					
	#3	SYSMEX XS (EXC RL APP)	84.1	51	84.85	0.68	82.8-86.9	-1.1	within limit					

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.1 (0.1%)	0.4 (0.4%)	0.3 (0.4%)
#1 to #3	0.1 (0.1%)	0.2 (0.2%)	0.0 (0.0%)
#2 to #3	0.0 (0.0%)	0.2 (0.2%)	0.3 (0.4%)

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FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

MCH pg

Peer Group Comparisons:

Evaluation Limit: +/- 3 SD

Specimen	Instrument	Your Peer Group	Your Result	Peer Group			Your SDI	Your Evaluation	Percent of Evaluation Limit					
				n	Mean	SD			Limits	-100%	-50%	0	50%	100%
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	24.5	51	24.28	0.32	23.3-25.3	0.7	within limit	[Bar chart showing 0.7% within limit]				
	#2	SYSMEX XS (EXC RL APP)	24.2	51	24.28	0.32	23.3-25.3	-0.3	within limit	[Bar chart showing -0.3% within limit]				
	#3	SYSMEX XS (EXC RL APP)	24.2	51	24.28	0.32	23.3-25.3	-0.3	within limit	[Bar chart showing -0.3% within limit]				
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	31.8	51	31.68	0.35	30.6-32.8	0.3	within limit	[Bar chart showing 0.3% within limit]				
	#2	SYSMEX XS (EXC RL APP)	32.0	51	31.68	0.35	30.6-32.8	0.9	within limit	[Bar chart showing 0.9% within limit]				
	#3	SYSMEX XS (EXC RL APP)	32.1	51	31.68	0.35	30.6-32.8	1.2	within limit	[Bar chart showing 1.2% within limit]				
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	28.5	51	28.12	0.29	27.2-29.0	1.3	within limit	[Bar chart showing 1.3% within limit]				
	#2	SYSMEX XS (EXC RL APP)	28.4	51	28.12	0.29	27.2-29.0	1.0	within limit	[Bar chart showing 1.0% within limit]				
	#3	SYSMEX XS (EXC RL APP)	28.2	51	28.12	0.29	27.2-29.0	0.3	within limit	[Bar chart showing 0.3% within limit]				

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.3 (1.2%)	0.2 (0.6%)	0.1 (0.4%)
#1 to #3	0.3 (1.2%)	0.3 (0.9%)	0.3 (1.1%)
#2 to #3	0.0 (0.0%)	0.1 (0.3%)	0.2 (0.7%)

Note: Consult your laboratory director/designee to evaluate the acceptability of instrument comparisons.



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FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

MCHC g/dL

Peer Group Comparisons:

Evaluation Limit: +/- 3 SD

Spec-imen	Instrument	Your Peer Group	Your Result	n	Peer Group Mean	SD	Limits	Your SDI	Your Evaluation	Percent of Evaluation Limit
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	32.8	50	32.19	0.45	30.8-33.6	1.4	within limit	
	#2	SYSMEX XS (EXC RL APP)	32.4	50	32.19	0.45	30.8-33.6	0.5	within limit	
	#3	SYSMEX XS (EXC RL APP)	32.4	50	32.19	0.45	30.8-33.6	0.5	within limit	
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	33.7	50	33.38	0.42	32.1-34.7	0.8	within limit	
	#2	SYSMEX XS (EXC RL APP)	34.0	50	33.38	0.42	32.1-34.7	1.5	within limit	
	#3	SYSMEX XS (EXC RL APP)	34.1	50	33.38	0.42	32.1-34.7	1.7	within limit	
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	33.8	50	33.14	0.44	31.8-34.5	1.5	within limit	
	#2	SYSMEX XS (EXC RL APP)	33.7	50	33.14	0.44	31.8-34.5	1.3	within limit	
	#3	SYSMEX XS (EXC RL APP)	33.6	50	33.14	0.44	31.8-34.5	1.0	within limit	

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.4 (1.2%)	0.3 (0.9%)	0.1 (0.3%)
#1 to #3	0.4 (1.2%)	0.4 (1.2%)	0.2 (0.6%)
#2 to #3	0.0 (0.0%)	0.1 (0.3%)	0.1 (0.3%)

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**FH9Q-A 2020: Hematology Automated Differential Quality Cross Check
 Platelet Count x 10E9/L (10E3/ μ L)**

Peer Group Comparisons:

Evaluation Limit: +/- 25%

Specimen	Instrument	Your Peer Group	Peer Group				Your SDI	Your Evaluation	Percent of Evaluation Limit					
			Result	n	Mean	SD			Limits	-100%	-50%	0	50%	100%
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	65	53	59.1	3.5	44-74	1.7	within limit	[Bar chart showing 100% within limit]				
	#2	SYSMEX XS (EXC RL APP)	59	53	59.1	3.5	44-74	0.0	within limit	[Bar chart showing 100% within limit]				
	#3	SYSMEX XS (EXC RL APP)	61	53	59.1	3.5	44-74	0.5	within limit	[Bar chart showing 100% within limit]				
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	398	53	403.3	14.7	302-505	-0.4	within limit	[Bar chart showing 100% within limit]				
	#2	SYSMEX XS (EXC RL APP)	406	53	403.3	14.7	302-505	0.2	within limit	[Bar chart showing 100% within limit]				
	#3	SYSMEX XS (EXC RL APP)	393	53	403.3	14.7	302-505	-0.7	within limit	[Bar chart showing 100% within limit]				
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	208	53	215.2	7.2	161-269	-1.0	within limit	[Bar chart showing 100% within limit]				
	#2	SYSMEX XS (EXC RL APP)	213	53	215.2	7.2	161-269	-0.3	within limit	[Bar chart showing 100% within limit]				
	#3	SYSMEX XS (EXC RL APP)	212	53	215.2	7.2	161-269	-0.4	within limit	[Bar chart showing 100% within limit]				

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	6 (9.7%)	8 (2.0%)	5 (2.4%)
#1 to #3	4 (6.3%)	5 (1.3%)	4 (1.9%)
#2 to #3	2 (3.3%)	13 (3.3%)	1 (0.5%)

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FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

MPV fL

Peer Group Comparisons:

Evaluation Limit: +/- 3 SD

Specimen	Instrument	Your Peer Group	Your Result	n	Peer Group Mean	SD	Limits	Your SDI	Your Evaluation	Percent of Evaluation Limit
FH9Q-01	#1	SYSMEX XS (EXC RL APP)	10.0	48	9.17	0.42	7.9-10.5	2.0	within limit	100%
	#2	SYSMEX XS (EXC RL APP)	9.3	48	9.17	0.42	7.9-10.5	0.3	within limit	50%
	#3	SYSMEX XS (EXC RL APP)	9.5	48	9.17	0.42	7.9-10.5	0.8	within limit	50%
FH9Q-02	#1	SYSMEX XS (EXC RL APP)	11.3	48	11.03	0.16	10.5-11.6	1.7	within limit	100%
	#2	SYSMEX XS (EXC RL APP)	11.3	48	11.03	0.16	10.5-11.6	1.7	within limit	100%
	#3	SYSMEX XS (EXC RL APP)	11.0	48	11.03	0.16	10.5-11.6	-0.2	within limit	50%
FH9Q-03	#1	SYSMEX XS (EXC RL APP)	9.6	48	9.63	0.18	9.0-10.2	-0.2	within limit	50%
	#2	SYSMEX XS (EXC RL APP)	10.0	48	9.63	0.18	9.0-10.2	2.1	within limit	100%
	#3	SYSMEX XS (EXC RL APP)	9.9	48	9.63	0.18	9.0-10.2	1.5	within limit	100%

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.7 (7.3%)	0.0 (0.0%)	0.4 (4.1%)
#1 to #3	0.5 (5.1%)	0.3 (2.7%)	0.3 (3.1%)
#2 to #3	0.2 (2.1%)	0.3 (2.7%)	0.1 (1.0%)

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COLLEGE of AMERICAN
PATHOLOGISTS

CAP Number: 1395801-09
Institution: N Carolina Baptist Hosp Inc Dept of
Attention: Julie Simmons MT(ASCP)/SBB
City/State: Winston Salem, NC 27157

Kit #: 01

Kit ID: 33189488
Kit Mailed: 02/24/2020
Original Evaluation Date: 04/06/2020
Next Mailing Date: 07/20/2020

Instrument Information

- #1 SYSMEX XS (EXC RL APP) / % (RDW-CV)
- #2 SYSMEX XS (EXC RL APP) / % (RDW-CV)
- #3 SYSMEX XS (EXC RL APP) / % (RDW-CV)

FH9Q-A 2020: Hematology Automated Differential Quality Cross Check

RDW

Peer Group Comparisons:

Evaluation Limit: +/- 3 SD

Spec-imen	Instru-ment	Your Peer Group	Your Result	Peer Group Mean	Peer Group SD	Limita	Your SDI	Your Evaluation	Percent of Evaluation Limit
FH9Q-01	#1	SYSMEX XS (EXC RL APP) % (RDW-CV)	16.7	39	16.53	0.23	15.8-17.3	0.7	within limit
	#2	SYSMEX XS (EXC RL APP) % (RDW-CV)	16.5	39	16.53	0.23	15.8-17.3	-0.1	within limit
	#3	SYSMEX XS (EXC RL APP) % (RDW-CV)	16.6	39	16.53	0.23	15.8-17.3	0.3	within limit
FH9Q-02	#1	SYSMEX XS (EXC RL APP) % (RDW-CV)	14.5	39	14.51	0.25	13.7-15.3	0.0	within limit
	#2	SYSMEX XS (EXC RL APP) % (RDW-CV)	14.5	39	14.51	0.25	13.7-15.3	0.0	within limit
	#3	SYSMEX XS (EXC RL APP) % (RDW-CV)	14.6	39	14.51	0.25	13.7-15.3	0.4	within limit
FH9Q-03	#1	SYSMEX XS (EXC RL APP) % (RDW-CV)	15.3	39	15.21	0.17	14.7-15.8	0.5	within limit
	#2	SYSMEX XS (EXC RL APP) % (RDW-CV)	15.2	39	15.21	0.17	14.7-15.8	-0.1	within limit
	#3	SYSMEX XS (EXC RL APP) % (RDW-CV)	15.2	39	15.21	0.17	14.7-15.8	-0.1	within limit

Note: Quality Cross Check is not proficiency testing. These results will not be sent to any US CLIA regulatory agency.

Instrument Comparisons:

Comparison	FH9Q-01 Absolute Difference (%)	FH9Q-02 Absolute Difference (%)	FH9Q-03 Absolute Difference (%)
#1 to #2	0.2 (1.2%)	0.0 (0.0%)	0.1 (0.7%)
#1 to #3	0.1 (0.6%)	0.1 (0.7%)	0.1 (0.7%)
#2 to #3	0.1 (0.6%)	0.1 (0.7%)	0.0 (0.0%)

Note: Consult your laboratory director/designee to evaluate the acceptability of instrument comparisons.

College of American Pathologists
Quality Cross Check Hematology Automated Differential Survey, FH9Q-A 2020

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