

**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY			SUB: 70 GENERAL			GRP: 140 COAGULATION (HEMAT.)					
ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
080 FIBRINOGEN			CLIA TEST ID #: 825			EVALUATION CRITERIA: TARGET VALUE 20 %					
2022-941	73 ACL 8 TO E	87 HEMOSIL-C		11	166.545	18.421	11.06	133.000	200.000		
2022-941	79 CS-2500	67 DADE		12	138.250	5.019	3.63	111.000	166.000		
2022-942	73 ACL 8 TO E	87 HEMOSIL-C		11	326.273	31.189	9.56	261.000	392.000		
2022-942	79 CS-2500	67 DADE		12	259.083	12.466	4.81	207.000	311.000		
2022-943	73 ACL 8 TO E	87 HEMOSIL-C		11	338.273	34.944	10.33	271.000	406.000		
2022-943	79 CS-2500	67 DADE		12	260.000	15.796	6.08	208.000	312.000		
2022-944	73 ACL 8 TO E	87 HEMOSIL-C		11	282.091	28.729	10.18	226.000	339.000		
2022-944	79 CS-2500	67 DADE		12	219.417	13.665	6.23	176.000	263.000		
2022-945	73 ACL 8 TO E	87 HEMOSIL-C		11	686.727	75.307	10.97	549.000	824.000		
2022-945	79 CS-2500	67 DADE		12	486.417	19.801	4.07	389.000	584.000		
081 PART.THROM. TIME-PTT			CLIA TEST ID #: 835			EVALUATION CRITERIA: TARGET VALUE 15 %					
2022-941	62 DADE SYS.	35 DADE ACTIN		55	30.335	1.401	4.62	25.800	34.900		
2022-941	62 DADE SYS.	35 DADE ACTIN		55	34.267	2.192	6.40	29.100	39.400		
2022-941	65 DADE BFTII	35 DADE ACTIN		12	32.558	3.634	11.16	27.700	37.400		
2022-941	69 DIAG.STAGO	49 STA-PTT		17	35.988	1.513	4.21	30.600	41.400		
2022-941	73 ACL 8 TO E	56 PTT-HEMO		36	31.075	0.348	1.12	26.400	35.700		
2022-941	76 STAGO STAR	49 STA-PTT		25	35.463	3.303	9.31	30.100	40.800		
2022-941	79 CS-2500	35 DADE ACTIN		13	31.885	1.354	4.25	27.100	36.700		
2022-942	62 DADE SYS.	35 DADE ACTIN		55	48.767	0.978	2.00	41.500	56.100		
2022-942	62 DADE SYS.	35 DADE ACTIN		55	45.649	2.169	4.75	38.800	52.500		
2022-942	65 DADE BFTII	35 DADE ACTIN		12	48.933	4.879	9.97	41.600	56.300		
2022-942	69 DIAG.STAGO	49 STA-PTT		17	51.847	1.617	3.12	44.100	59.600		
2022-942	73 ACL 8 TO E	56 PTT-HEMO		36	48.177	0.743	1.54	41.000	55.400		

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SPEC: 20 HEMATOLOGY			SUB: 70 GENERAL			GRP: 140 COAGULATION (HEMAT.)					
ANALYTE											
SAMPLE	METHOD		SYST/INST		REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH
2022-942	76	STAGO STAR	49	STA-PTT		25	50.975	5.126	10.06	43.300	58.600
2022-942	79	CS-2500	35	DADE ACTIN		13	47.577	2.336	4.91	40.400	54.700
081	PART.THROM. TIME-PTT		CLIA TEST ID #: 835		EVALUATION CRITERIA: TARGET VALUE 15 %						
2022-943	62	DADE SYS.	35	DADE ACTIN		55	42.233	1.222	2.89	35.900	48.600
2022-943	62	DADE SYS.	35	DADE ACTIN		55	36.574	1.378	3.77	31.100	42.100
2022-943	65	DADE BFTII	35	DADE ACTIN		12	39.600	3.303	8.34	33.700	45.500
2022-943	69	DIAG.STAGO	49	STA-PTT		17	41.818	1.678	4.01	35.500	48.100
2022-943	73	ACL 8 TO E	56	PTT-HEMO		36	41.023	0.669	1.63	34.900	47.200
2022-943	76	STAGO STAR	49	STA-PTT		25	40.925	3.433	8.39	34.800	47.100
2022-943	79	CS-2500	35	DADE ACTIN		13	38.208	1.372	3.59	32.500	43.900
2022-944	62	DADE SYS.	35	DADE ACTIN		55	25.949	0.939	3.62	22.100	29.800
2022-944	62	DADE SYS.	35	DADE ACTIN		55	33.667	2.209	6.56	28.600	38.700
2022-944	65	DADE BFTII	35	DADE ACTIN		12	26.625	2.096	7.87	22.600	30.600
2022-944	69	DIAG.STAGO	49	STA-PTT		17	29.194	0.885	3.03	24.800	33.600
2022-944	73	ACL 8 TO E	56	PTT-HEMO		36	29.797	0.812	2.72	25.300	34.300
2022-944	76	STAGO STAR	49	STA-PTT		25	28.583	2.151	7.53	24.300	32.900
2022-944	79	CS-2500	35	DADE ACTIN		13	27.115	0.935	3.45	23.000	31.200
2022-945	62	DADE SYS.	35	DADE ACTIN		55	39.083	2.864	7.33	33.200	44.900
2022-945	62	DADE SYS.	35	DADE ACTIN		55	25.913	0.795	3.07	22.000	29.800
2022-945	65	DADE BFTII	35	DADE ACTIN		12	25.925	2.520	9.72	22.000	29.800
2022-945	69	DIAG.STAGO	49	STA-PTT		17	28.835	1.397	4.84	24.500	33.200
2022-945	73	ACL 8 TO E	56	PTT-HEMO		36	39.691	1.334	3.36	33.700	45.600
2022-945	76	STAGO STAR	49	STA-PTT		25	28.058	1.763	6.29	23.800	32.300
2022-945	79	CS-2500	35	DADE ACTIN		13	26.262	0.562	2.14	22.300	30.200
082	PROTHROMBIN TIME (PT)		CLIA TEST ID #: 845								
2022-941	62	DADE SYS.	33	DADE INNOV		56	12.602	0.481	3.81	10.700	14.500
2022-941	62	DADE SYS.	33	DADE INNOV		56	15.533	0.390	2.51	13.200	17.900
2022-941	65	DADE BFTII	33	DADE INNOV		13	12.262	0.680	5.55	10.400	14.100

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 140 COAGULATION (HEMAT.)

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-941	73	ACL 8 TO E	41 HEMOSIL RE	32	14.061	0.505	3.59	12.000	16.200
2022-941	76	STAGO STAR	44 STA NEO CI	15	15.393	0.663	4.31	13.100	17.700
2022-941	79	CS-2500	33 DADE INNOV	14	13.021	0.262	2.01	11.100	15.000
082 PROTHROMBIN TIME(PT)		CLIA TEST ID #: 845		EVALUATION CRITERIA: TARGET VALUE 15 %					
2022-942	62	DADE SYS.	33 DADE INNOV	56	27.133	1.568	5.78	23.100	31.200
2022-942	62	DADE SYS.	33 DADE INNOV	56	25.981	0.897	3.45	22.100	29.900
2022-942	65	DADE BFTII	33 DADE INNOV	13	28.431	2.663	9.37	24.200	32.700
2022-942	73	ACL 8 TO E	41 HEMOSIL RE	32	32.553	1.804	5.54	27.700	37.400
2022-942	76	STAGO STAR	44 STA NEO CI	15	34.314	2.026	5.90	29.200	39.500
2022-942	79	CS-2500	33 DADE INNOV	14	26.036	0.686	2.64	22.100	29.900
2022-943	62	DADE SYS.	33 DADE INNOV	56	17.187	0.465	2.70	14.600	19.800
2022-943	62	DADE SYS.	33 DADE INNOV	56	18.800	0.432	2.30	16.000	21.600
2022-943	65	DADE BFTII	33 DADE INNOV	13	18.515	1.737	9.38	15.700	21.300
2022-943	73	ACL 8 TO E	41 HEMOSIL RE	32	20.294	0.888	4.38	17.200	23.300
2022-943	76	STAGO STAR	44 STA NEO CI	15	21.550	1.165	5.41	18.300	24.800
2022-943	79	CS-2500	33 DADE INNOV	14	17.471	0.375	2.15	14.900	20.100
2022-944	62	DADE SYS.	33 DADE INNOV	56	12.750	0.236	1.85	10.800	14.700
2022-944	62	DADE SYS.	33 DADE INNOV	56	10.131	0.273	2.69	8.600	11.700
2022-944	65	DADE BFTII	33 DADE INNOV	13	9.823	0.668	6.80	8.300	11.300
2022-944	73	ACL 8 TO E	41 HEMOSIL RE	32	10.955	0.286	2.61	9.300	12.600
2022-944	76	STAGO STAR	44 STA NEO CI	15	12.271	0.337	2.75	10.400	14.100
2022-944	79	CS-2500	33 DADE INNOV	14	10.736	0.154	1.43	9.100	12.300
2022-945	62	DADE SYS.	33 DADE INNOV	56	10.127	0.444	4.38	8.600	11.600
2022-945	62	DADE SYS.	33 DADE INNOV	56	13.500	0.224	1.66	11.500	15.500
2022-945	65	DADE BFTII	33 DADE INNOV	13	9.577	0.696	7.27	8.100	11.000
2022-945	73	ACL 8 TO E	41 HEMOSIL RE	32	10.868	0.324	2.98	9.200	12.500
2022-945	76	STAGO STAR	44 STA NEO CI	15	12.329	0.258	2.09	10.500	14.200

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 140 COAGULATION (HEMAT.)

ANALYTE	SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH
	2022-945	79 CS-2500	33	DADE INNOV	14	10.543	0.195	1.85	9.000	12.100

SPE: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 100 HEMA. CELL IDENTIFI.

TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
072 HEMA. CELL IDENTIFI.											
2022-891					073 073		030 - ERYTHROCYT	897	1	883	0
2022-891					073 073		032 - NUCLEATED	897	2	883	0
2022-891					073 073		033 - POLYCHROMA	897	4	883	0
2022-891					073 073		035 - RUBRICYTE	897	1	883	0
2022-891					073 073		036 - BASOPHILIC	897	1	883	0
2022-891					073 073		072 - HEINZ BODI	897	5	883	0
2022-891					073 073		073 - RETICULOCY	897	883	883	100
2022-892					072 072		025 - DOHLE INCL	897	1	829	0
2022-892					072 072		031 - METARUBRIC	897	1	829	0
2022-892					072 072		032 - NUCLEATED	897	56	829	0
2022-892					072 072		038 - HOWELL-JOL	897	5	829	0
2022-892					072 072		070 - Plasmodium	897	1	829	0
2022-892					072 072		072 - HEINZ BODI	897	829	829	100
2022-892					072 072		073 - RETICULOCY	897	4	829	0
2022-893							044 - ERYTHROCYT	1020	703	1020	0
2022-893							046 - ERYTHROCYT	1020	1	1020	0
2022-893							048 - ERYTHROCYT	1020	316	1020	0
2022-894					017 017		017 - MONOCYTE	897	893	893	100
2022-894					017 017		005 - BAND (STAB	897	4	893	0

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPE: 20 HEMATOLOGY		SUB: 70 GENERAL			GRP: 100 HEMA. CELL IDENTIFI.						
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
072 HEMA. CELL IDENTIFI.											
2022-895					004	004	013 - LYMPHOCYTE	897	2	878	0
2022-895					004	004	014 - LYMPHOCYTE	897	6	878	0
2022-895					004	004	017 - MONOCYTE	897	4	878	0
2022-895					004	004	003 - MYELOCYTE	897	6	878	0
2022-895					004	004	004 - METAMYELOC	897	878	878	100
2022-895					004	004	005 - BAND (STAB	897	1	878	0

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL			GRP: 137 RETICULOCYTE COUNT						
ANALYTE	SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
149	RETICULOCYTE COUNT		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE	3	SD OR 25 %	{GREATER}				
	2022-921	7	M.B.MANUAL		17	5.794	1.781	30.74	0.500	11.100	
	2022-921	9	M.B. RICCA		24	5.983	1.424	23.80	1.700	10.300	
	2022-921	24	Unicel DxH		18	3.900	0.371	9.52	2.800	5.000	
	2022-921	25	SYSMEX XN		25	2.208	0.595	26.96	0.400	4.000	
	2022-922	7	M.B.MANUAL		17	11.563	2.571	22.24	3.800	19.300	
	2022-922	9	M.B. RICCA		24	11.438	2.824	24.69	3.000	19.900	
	2022-922	24	Unicel DxH		18	8.571	0.594	6.93	6.400	10.700	
	2022-922	25	SYSMEX XN		25	5.348	1.488	27.83	0.900	9.800	
	2022-923	7	M.B.MANUAL		17	1.453	0.393	27.03	0.300	2.600	
	2022-923	9	M.B. RICCA		24	1.292	0.307	23.75	0.400	2.200	
	2022-923	24	Unicel DxH		18	1.000	0.252	25.17	0.200	1.800	
	2022-923	25	SYSMEX XN		25	0.720	0.075	10.39	0.500	0.900	

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 137 RETICULOCYTE COUNT							
ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
149	RETICULOCYTE COUNT	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD OR 25 % {GREATER}								
2022-924	7	M.B.MANUAL		17	6.194	1.076	17.37	3.000	9.400		
2022-924	9	M.B. RICCA		24	6.063	1.836	30.28	0.600	11.600		
2022-924	24	Unicel DxH		18	3.867	0.390	10.09	2.700	5.000		
2022-924	25	SYSMEX XN		25	2.192	0.541	24.68	0.600	3.800		
2022-925	7	M.B.MANUAL		17	12.488	3.655	29.26	1.500	23.500		
2022-925	9	M.B. RICCA		24	11.567	2.444	21.13	4.200	18.900		
2022-925	24	Unicel DxH		18	8.465	0.489	5.77	6.300	10.600		
2022-925	25	SYSMEX XN		25	5.368	1.397	26.03	1.200	9.600		

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 125 DIFF. FOR 5 PAR NEW							
ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
172	DIFF. WBC FOR 5 PAR.	CLIA TEST ID #: 765	EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}								
2022911X	1	SYSMEX CBC	1 NEUTROPHIL	25	45.502	1.207	2.65	34.100	56.900		
2022911X	1	SYSMEX CBC	2 LYMPHOCYTE	25	33.173	1.422	4.29	24.900	41.500		
2022911X	1	SYSMEX CBC	3 MONOCYTE	25	2.252	0.336	14.91	0.300	4.300		
2022911X	1	SYSMEX CBC	4 EOSINOPHIL	25	11.795	0.520	4.41	8.800	14.700		
2022911X	1	SYSMEX CBC	5 BASOPHIL	25	7.253	0.652	8.99	5.300	9.300		
2022911X	2	ACT PENTRA	1 NEUTROPHIL	15	57.449	1.943	3.38	43.100	71.800		
2022911X	2	ACT PENTRA	1 NEUTROPHIL	24	55.282	1.888	3.42	41.500	69.100		
2022911X	2	ACT PENTRA	2 LYMPHOCYTE	15	30.446	1.640	5.39	22.800	38.100		
2022911X	2	ACT PENTRA	2 LYMPHOCYTE	24	28.468	1.823	6.40	21.400	35.600		
2022911X	2	ACT PENTRA	3 MONOCYTE	15	3.928	0.884	22.52	1.900	5.900		
2022911X	2	ACT PENTRA	3 MONOCYTE	24	4.704	0.886	18.83	2.700	6.700		
2022911X	2	ACT PENTRA	4 EOSINOPHIL	15	8.163	0.710	8.69	6.100	10.200		
2022911X	2	ACT PENTRA	4 EOSINOPHIL	24	8.018	0.866	10.81	6.000	10.000		

## Participant Summary

MONTH 11 OF YEAR 2022

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022911X	2	ACT PENTRA	5 BASOPHIL	15	COUL ACT 5	127	68.265	1.841	2.70	51.200	85.300
2022911X	2	ACT PENTRA	5 BASOPHIL	24	ABX PENTRA	28	3.422	0.092	2.68	1.400	5.400
2022911X	3	ADVIA 120	1 NEUTROPHIL	9	ADVIA-120	17	45.200	0.865	1.91	33.900	56.500
2022911X	3	ADVIA 120	2 LYMPHOCYTE	9	ADVIA-120	17	35.231	1.166	3.31	26.400	44.000
2022911X	3	ADVIA 120	3 MONOCYTE	9	ADVIA-120	17	14.647	1.104	7.54	11.000	18.300
2022911X	3	ADVIA 120	4 EOSINOPHIL	9	ADVIA-120	17	1.376	0.386	28.03	0	3.400
2022911X	3	ADVIA 120	5 BASOPHIL	9	ADVIA-120	17	0.353	0.124	35.20	0	2.400
2022911X	3	ADVIA 120	6 LUC	9	ADVIA-120	17	3.229	0.993	30.74	1.200	5.200
2022911X	4	AB- CELL-D	1 NEUTROPHIL	8	CELL-DYN	74	64.428	0.915	1.42	48.300	80.500
2022911X	4	AB- CELL-D	1 NEUTROPHIL	37	ABB.CEL RU	45	62.713	0.998	1.59	47.000	78.400
2022911X	4	AB- CELL-D	2 LYMPHOCYTE	8	CELL-DYN	74	25.401	1.173	4.62	19.100	31.800
2022911X	4	AB- CELL-D	2 LYMPHOCYTE	37	ABB.CEL RU	46	27.644	1.444	5.22	20.700	34.600
2022911X	4	AB- CELL-D	3 MONOCYTE	8	CELL-DYN	74	5.149	0.813	15.79	3.100	7.100
2022911X	4	AB- CELL-D	3 MONOCYTE	37	ABB.CEL RU	46	5.509	0.759	13.78	3.500	7.500
2022911X	4	AB- CELL-D	4 EOSINOPHIL	8	CELL-DYN	74	4.192	0.236	5.64	2.200	6.200
2022911X	4	AB- CELL-D	4 EOSINOPHIL	37	ABB.CEL RU	46	4.076	0.256	6.29	2.100	6.100
2022911X	4	AB- CELL-D	5 BASOPHIL	8	CELL-DYN	74	0.663	0.322	48.57	0	2.700
2022911X	4	AB- CELL-D	5 BASOPHIL	37	ABB.CEL RU	46	0.124	0.143	115.09	0	2.100
2022911X	5	BECTON D	1 NEUTROPHIL	29	B.C600,800	60	59.535	0.818	1.37	44.700	74.400
2022911X	5	BECTON D	2 LYMPHOCYTE	29	B.C600,800	60	29.820	1.048	3.52	22.400	37.300
2022911X	5	BECTON D	3 MONOCYTE	29	B.C600,800	60	5.017	0.629	12.54	3.000	7.000
2022911X	5	BECTON D	4 EOSINOPHIL	29	B.C600,800	60	5.585	0.250	4.48	3.600	7.600
2022911X	5	BECTON D	5 BASOPHIL	29	B.C600,800	60	0.043	0.050	114.35	0	2.000
2022911X	6	MR Mindray	1 NEUTROPHIL	32	BC-5390	50	56.984	0.939	1.65	42.700	71.200
2022911X	6	MR Mindray	2 LYMPHOCYTE	32	BC-5390	50	29.176	1.025	3.51	21.900	36.500
2022911X	6	MR Mindray	3 MONOCYTE	32	BC-5390	50	5.348	0.853	15.95	3.300	7.300
2022911X	6	MR Mindray	4 EOSINOPHIL	32	BC-5390	50	8.535	0.420	4.92	6.400	10.700
2022911X	6	MR Mindray	5 BASOPHIL	32	BC-5390	50	29.448	0.287	0.97	22.100	36.800
2022911X	7	DXH	1 NEUTROPHIL	36	BC DXH 500	42	47.831	1.558	3.26	35.900	59.800
2022911X	7	DXH	2 LYMPHOCYTE	36	BC DXH 500	42	39.427	2.034	5.16	29.600	49.300
2022911X	7	DXH	3 MONOCYTE	36	BC DXH 500	42	0.329	0.173	52.52	0	2.300

**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022911X	7 DXH	4 EOSINOPHIL	36 BC DXH 500	42	12.234	1.291	10.55	9.200	15.300		
2022911X	7 DXH	5 BASOPHIL	36 BC DXH 500	42	0.081	0.063	77.46	0	2.100		
172 DIFF. WBC FOR 5 PAR.		CLIA TEST ID #: 765	EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}								
2022912X	1 SYSMEX CBC	1 NEUTROPHIL	25 XS SERIES	146	58.554	1.142	1.95	43.900	73.200		
2022912X	1 SYSMEX CBC	2 LYMPHOCYTE	25 XS SERIES	146	15.696	0.727	4.63	11.800	19.600		
2022912X	1 SYSMEX CBC	3 MONOCYTE	25 XS SERIES	146	1.295	0.370	28.59	0	3.300		
2022912X	1 SYSMEX CBC	4 EOSINOPHIL	25 XS SERIES	146	15.239	0.435	2.86	11.400	19.000		
2022912X	1 SYSMEX CBC	5 BASOPHIL	25 XS SERIES	146	9.160	0.880	9.61	6.900	11.400		
2022912X	2 ACT PENTRA	1 NEUTROPHIL	15 COUL ACT 5	128	59.189	1.123	1.90	44.400	74.000		
2022912X	2 ACT PENTRA	1 NEUTROPHIL	24 ABX PENTRA	28	57.186	1.091	1.91	42.900	71.500		
2022912X	2 ACT PENTRA	2 LYMPHOCYTE	15 COUL ACT 5	128	34.785	1.130	3.25	26.100	43.500		
2022912X	2 ACT PENTRA	2 LYMPHOCYTE	24 ABX PENTRA	28	32.721	1.371	4.19	24.500	40.900		
2022912X	2 ACT PENTRA	3 MONOCYTE	15 COUL ACT 5	128	1.930	0.322	16.68	0	3.900		
2022912X	2 ACT PENTRA	3 MONOCYTE	24 ABX PENTRA	29	2.161	0.359	16.61	0.200	4.200		
2022912X	2 ACT PENTRA	4 EOSINOPHIL	15 COUL ACT 5	128	4.109	0.348	8.48	2.100	6.100		
2022912X	2 ACT PENTRA	4 EOSINOPHIL	24 ABX PENTRA	27	4.458	0.405	9.08	2.500	6.500		
2022912X	2 ACT PENTRA	5 BASOPHIL	15 COUL ACT 5	127	68.888	1.825	2.65	51.700	86.100		
2022912X	2 ACT PENTRA	5 BASOPHIL	24 ABX PENTRA	28	3.437	0.082	2.40	1.400	5.400		
2022912X	3 ADVIA 120	1 NEUTROPHIL	9 ADVIA-120	17	62.212	0.863	1.39	46.700	77.800		
2022912X	3 ADVIA 120	2 LYMPHOCYTE	9 ADVIA-120	17	25.118	0.752	2.99	18.800	31.400		
2022912X	3 ADVIA 120	3 MONOCYTE	9 ADVIA-120	17	8.165	0.447	5.48	6.100	10.200		
2022912X	3 ADVIA 120	4 EOSINOPHIL	9 ADVIA-120	17	1.971	0.421	21.37	0.000	4.000		
2022912X	3 ADVIA 120	5 BASOPHIL	9 ADVIA-120	17	0.394	0.087	22.14	0	2.400		
2022912X	3 ADVIA 120	6 LUC	9 ADVIA-120	17	2.406	0.306	12.71	0.400	4.400		
2022912X	4 AB- CELL-D	1 NEUTROPHIL	8 CELL-DYN	74	54.284	2.114	3.89	40.700	67.900		
2022912X	4 AB- CELL-D	1 NEUTROPHIL	37 ABB.CEL RU	46	50.315	1.201	2.39	37.700	62.900		
2022912X	4 AB- CELL-D	2 LYMPHOCYTE	8 CELL-DYN	74	36.740	2.579	7.02	27.600	45.900		
2022912X	4 AB- CELL-D	2 LYMPHOCYTE	37 ABB.CEL RU	46	40.070	2.059	5.14	30.100	50.100		
2022912X	4 AB- CELL-D	3 MONOCYTE	8 CELL-DYN	74	4.705	1.186	25.20	2.700	6.700		
2022912X	4 AB- CELL-D	3 MONOCYTE	37 ABB.CEL RU	46	6.246	1.443	23.10	4.200	8.200		
2022912X	4 AB- CELL-D	4 EOSINOPHIL	8 CELL-DYN	74	3.215	0.313	9.75	1.200	5.200		



**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE												
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH			
2022912X	4	AB- CELL-D	4	EOSINOPHIL	37	ABB.CEL RU	46	2.959	0.338	11.42	1.000	5.000
2022912X	4	AB- CELL-D	5	BASOPHIL	8	CELL-DYN	74	1.069	0.620	57.97	0	3.100
2022912X	4	AB- CELL-D	5	BASOPHIL	37	ABB.CEL RU	46	0.416	0.306	73.68	0	2.400
2022912X	5	BECTON D	1	NEUTROPHIL	29	B.C600,800	60	54.767	1.385	2.53	41.100	68.500
2022912X	5	BECTON D	2	LYMPHOCYTE	29	B.C600,800	60	28.418	2.261	7.96	21.300	35.500
2022912X	5	BECTON D	3	MONOCYTE	29	B.C600,800	60	8.453	1.177	13.93	6.300	10.600
2022912X	5	BECTON D	4	EOSINOPHIL	29	B.C600,800	60	8.432	0.388	4.61	6.300	10.500
2022912X	5	BECTON D	5	BASOPHIL	29	B.C600,800	60	0.000	0.000	0.00	0	2.000
2022912X	6	MR Mindray	1	NEUTROPHIL	32	BC-5390	50	50.608	1.130	2.23	38.000	63.300
2022912X	6	MR Mindray	2	LYMPHOCYTE	32	BC-5390	50	38.596	1.357	3.52	28.900	48.200
2022912X	6	MR Mindray	3	MONOCYTE	32	BC-5390	50	4.973	0.889	17.88	3.000	7.000
2022912X	6	MR Mindray	4	EOSINOPHIL	32	BC-5390	50	5.804	0.577	9.95	3.800	7.800
2022912X	6	MR Mindray	5	BASOPHIL	32	BC-5390	50	26.608	0.615	2.31	20.000	33.300
2022912X	7	DXH	1	NEUTROPHIL	36	BC DXH 500	42	70.102	1.511	2.16	52.600	87.600
2022912X	7	DXH	2	LYMPHOCYTE	36	BC DXH 500	42	25.204	1.547	6.14	18.900	31.500
2022912X	7	DXH	3	MONOCYTE	36	BC DXH 500	42	0.481	0.357	74.19	0	2.500
2022912X	7	DXH	4	EOSINOPHIL	36	BC DXH 500	42	4.026	0.542	13.45	2.000	6.000
2022912X	7	DXH	5	BASOPHIL	36	BC DXH 500	42	0.178	0.277	155.82	0	2.200
172 DIFF. WBC FOR 5 PAR.			CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}							
2022913X	1	SYSMEX CBC	1	NEUTROPHIL	25	XS SERIES	146	45.493	1.390	3.06	34.100	56.900
2022913X	1	SYSMEX CBC	2	LYMPHOCYTE	25	XS SERIES	146	32.993	1.364	4.13	24.700	41.200
2022913X	1	SYSMEX CBC	3	MONOCYTE	25	XS SERIES	146	2.273	0.379	16.69	0.300	4.300
2022913X	1	SYSMEX CBC	4	EOSINOPHIL	25	XS SERIES	145	11.841	0.560	4.73	8.900	14.800
2022913X	1	SYSMEX CBC	5	BASOPHIL	25	XS SERIES	147	7.365	0.709	9.63	5.400	9.400
2022913X	2	ACT PENTRA	1	NEUTROPHIL	15	COUL ACT 5	128	73.757	1.262	1.71	55.300	92.200
2022913X	2	ACT PENTRA	1	NEUTROPHIL	24	ABX PENTRA	28	70.678	1.013	1.43	53.000	88.300
2022913X	2	ACT PENTRA	2	LYMPHOCYTE	15	COUL ACT 5	128	18.883	1.259	6.67	14.200	23.600
2022913X	2	ACT PENTRA	2	LYMPHOCYTE	24	ABX PENTRA	28	17.048	1.090	6.39	12.800	21.300
2022913X	2	ACT PENTRA	3	MONOCYTE	15	COUL ACT 5	127	2.358	0.395	16.74	0.400	4.400
2022913X	2	ACT PENTRA	3	MONOCYTE	24	ABX PENTRA	28	2.814	0.472	16.77	0.800	4.800
2022913X	2	ACT PENTRA	4	EOSINOPHIL	15	COUL ACT 5	129	4.990	0.373	7.47	3.000	7.000

## Participant Summary

MONTH 11 OF YEAR 2022

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2022913X	2 ACT PENTRA	4 EOSINOPHIL	24 ABX PENTRA		28	5.289	0.386	7.29	3.300	7.300	
2022913X	2 ACT PENTRA	5 BASOPHIL	15 COUL ACT 5		127	84.406	1.326	1.57	63.300	105.500	
2022913X	2 ACT PENTRA	5 BASOPHIL	24 ABX PENTRA		28	4.214	0.083	1.98	2.200	6.200	
2022913X	3 ADVIA 120	1 NEUTROPHIL	9 ADVIA-120		17	72.535	0.537	0.74	54.400	90.700	
2022913X	3 ADVIA 120	2 LYMPHOCYTE	9 ADVIA-120		17	15.218	0.488	3.21	11.400	19.000	
2022913X	3 ADVIA 120	3 MONOCYTE	9 ADVIA-120		17	8.382	0.336	4.01	6.300	10.500	
2022913X	3 ADVIA 120	4 EOSINOPHIL	9 ADVIA-120		17	2.071	0.487	23.53	0.100	4.100	
2022913X	3 ADVIA 120	5 BASOPHIL	9 ADVIA-120		17	0.341	0.097	28.54	0	2.300	
2022913X	3 ADVIA 120	6 LUC	9 ADVIA-120		17	1.676	0.190	11.30	0	3.700	
2022913X	4 AB- CELL-D	1 NEUTROPHIL	8 CELL-DYN		74	64.488	0.858	1.33	48.400	80.600	
2022913X	4 AB- CELL-D	1 NEUTROPHIL	37 ABB.CEL RU		46	62.824	0.841	1.34	47.100	78.500	
2022913X	4 AB- CELL-D	2 LYMPHOCYTE	8 CELL-DYN		74	25.490	1.219	4.78	19.100	31.900	
2022913X	4 AB- CELL-D	2 LYMPHOCYTE	37 ABB.CEL RU		46	27.322	1.287	4.71	20.500	34.200	
2022913X	4 AB- CELL-D	3 MONOCYTE	8 CELL-DYN		74	5.157	0.741	14.37	3.200	7.200	
2022913X	4 AB- CELL-D	3 MONOCYTE	37 ABB.CEL RU		46	5.576	0.829	14.87	3.600	7.600	
2022913X	4 AB- CELL-D	4 EOSINOPHIL	8 CELL-DYN		75	4.165	0.226	5.43	2.200	6.200	
2022913X	4 AB- CELL-D	4 EOSINOPHIL	37 ABB.CEL RU		46	4.089	0.194	4.74	2.100	6.100	
2022913X	4 AB- CELL-D	5 BASOPHIL	8 CELL-DYN		73	0.696	0.339	48.71	0	2.700	
2022913X	4 AB- CELL-D	5 BASOPHIL	37 ABB.CEL RU		46	0.136	0.142	103.82	0	2.100	
2022913X	5 BECTON D	1 NEUTROPHIL	29 B.C600,800		60	59.923	0.900	1.50	44.900	74.900	
2022913X	5 BECTON D	2 LYMPHOCYTE	29 B.C600,800		60	29.462	0.891	3.03	22.100	36.800	
2022913X	5 BECTON D	3 MONOCYTE	29 B.C600,800		60	4.965	0.566	11.40	3.000	7.000	
2022913X	5 BECTON D	4 EOSINOPHIL	29 B.C600,800		60	5.610	0.287	5.11	3.600	7.600	
2022913X	5 BECTON D	5 BASOPHIL	29 B.C600,800		60	0.040	0.049	122.47	0	2.000	
2022913X	6 MR Mindray	1 NEUTROPHIL	32 BC-5390		50	57.208	0.875	1.53	42.900	71.500	
2022913X	6 MR Mindray	2 LYMPHOCYTE	32 BC-5390		50	28.938	1.285	4.44	21.700	36.200	
2022913X	6 MR Mindray	3 MONOCYTE	32 BC-5390		50	5.178	0.933	18.02	3.200	7.200	
2022913X	6 MR Mindray	4 EOSINOPHIL	32 BC-5390		50	8.594	0.362	4.21	6.400	10.700	
2022913X	6 MR Mindray	5 BASOPHIL	32 BC-5390		50	29.296	0.334	1.14	22.000	36.600	
2022913X	7 DXH	1 NEUTROPHIL	36 BC DXH 500		42	75.655	1.010	1.34	56.700	94.600	
2022913X	7 DXH	2 LYMPHOCYTE	36 BC DXH 500		42	14.230	1.105	7.76	10.700	17.800	

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022913X	7 DXH	3 MONOCYTE	36 BC DXH 500	42	0.450	0.322	71.48	0	2.500		
2022913X	7 DXH	4 EOSINOPHIL	36 BC DXH 500	42	9.538	0.539	5.65	7.200	11.900		
2022913X	7 DXH	5 BASOPHIL	36 BC DXH 500	42	0.109	0.150	136.86	0	2.100		
172 DIFF. WBC FOR 5 PAR.		CLIA TEST ID #: 765	EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}								
2022914X	1 SYSMEX CBC	1 NEUTROPHIL	25 XS SERIES	146	53.481	1.139	2.13	40.100	66.900		
2022914X	1 SYSMEX CBC	2 LYMPHOCYTE	25 XS SERIES	146	22.590	0.857	3.79	16.900	28.200		
2022914X	1 SYSMEX CBC	3 MONOCYTE	25 XS SERIES	146	1.485	0.268	18.08	0	3.500		
2022914X	1 SYSMEX CBC	4 EOSINOPHIL	25 XS SERIES	145	13.806	0.564	4.08	10.400	17.300		
2022914X	1 SYSMEX CBC	5 BASOPHIL	25 XS SERIES	146	8.690	0.698	8.03	6.500	10.900		
2022914X	2 ACT PENTRA	1 NEUTROPHIL	15 COUL ACT 5	128	59.413	1.167	1.96	44.600	74.300		
2022914X	2 ACT PENTRA	1 NEUTROPHIL	24 ABX PENTRA	28	57.386	0.903	1.57	43.000	71.700		
2022914X	2 ACT PENTRA	2 LYMPHOCYTE	15 COUL ACT 5	128	34.546	1.152	3.34	25.900	43.200		
2022914X	2 ACT PENTRA	2 LYMPHOCYTE	24 ABX PENTRA	28	32.307	1.068	3.30	24.200	40.400		
2022914X	2 ACT PENTRA	3 MONOCYTE	15 COUL ACT 5	128	1.920	0.354	18.43	0	3.900		
2022914X	2 ACT PENTRA	3 MONOCYTE	24 ABX PENTRA	28	2.207	0.403	18.24	0.200	4.200		
2022914X	2 ACT PENTRA	4 EOSINOPHIL	15 COUL ACT 5	128	4.164	0.381	9.14	2.200	6.200		
2022914X	2 ACT PENTRA	4 EOSINOPHIL	24 ABX PENTRA	29	4.600	0.597	12.98	2.600	6.600		
2022914X	2 ACT PENTRA	5 BASOPHIL	15 COUL ACT 5	127	68.721	1.843	2.68	51.500	85.900		
2022914X	2 ACT PENTRA	5 BASOPHIL	24 ABX PENTRA	28	3.430	0.094	2.73	1.400	5.400		
2022914X	3 ADVIA 120	1 NEUTROPHIL	9 ADVIA-120	17	61.941	0.974	1.57	46.500	77.400		
2022914X	3 ADVIA 120	2 LYMPHOCYTE	9 ADVIA-120	17	25.118	0.741	2.95	18.800	31.400		
2022914X	3 ADVIA 120	3 MONOCYTE	9 ADVIA-120	17	8.424	0.576	6.83	6.300	10.500		
2022914X	3 ADVIA 120	4 EOSINOPHIL	9 ADVIA-120	17	1.882	0.360	19.13	0	3.900		
2022914X	3 ADVIA 120	5 BASOPHIL	9 ADVIA-120	17	0.400	0.108	27.12	0	2.400		
2022914X	3 ADVIA 120	6 LUC	9 ADVIA-120	17	2.512	0.421	16.77	0.500	4.500		
2022914X	4 AB- CELL-D	1 NEUTROPHIL	8 CELL-DYN	74	74.655	0.833	1.12	56.000	93.300		
2022914X	4 AB- CELL-D	1 NEUTROPHIL	37 ABB.CEL RU	45	74.193	0.695	0.94	55.600	92.700		
2022914X	4 AB- CELL-D	2 LYMPHOCYTE	8 CELL-DYN	74	14.252	1.103	7.74	10.700	17.800		
2022914X	4 AB- CELL-D	2 LYMPHOCYTE	37 ABB.CEL RU	46	14.230	0.974	6.85	10.700	17.800		
2022914X	4 AB- CELL-D	3 MONOCYTE	8 CELL-DYN	74	2.708	0.592	21.86	0.700	4.700		
2022914X	4 AB- CELL-D	3 MONOCYTE	37 ABB.CEL RU	46	3.273	0.428	13.06	1.300	5.300		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE												
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH			
2022914X	4	AB- CELL-D	4	EOSINOPHIL	8	CELL-DYN	75	8.027	0.529	6.59	6.000	10.000
2022914X	4	AB- CELL-D	4	EOSINOPHIL	37	ABB.CEL RU	46	8.044	0.273	3.39	6.000	10.100
2022914X	4	AB- CELL-D	5	BASOPHIL	8	CELL-DYN	73	0.415	0.285	68.69	0	2.400
2022914X	4	AB- CELL-D	5	BASOPHIL	37	ABB.CEL RU	46	0.311	0.152	48.94	0	2.300
2022914X	5	BECTON D	1	NEUTROPHIL	29	B.C600,800	60	66.744	4.760	7.13	50.100	83.400
2022914X	5	BECTON D	2	LYMPHOCYTE	29	B.C600,800	60	18.955	3.018	15.92	14.200	23.700
2022914X	5	BECTON D	3	MONOCYTE	29	B.C600,800	60	9.845	1.439	14.61	7.400	12.300
2022914X	5	BECTON D	4	EOSINOPHIL	29	B.C600,800	60	3.982	0.919	23.08	2.000	6.000
2022914X	5	BECTON D	5	BASOPHIL	29	B.C600,800	60	0.022	0.064	290.28	0	2.000
2022914X	6	MR Mindray	1	NEUTROPHIL	32	BC-5390	50	63.537	1.345	2.12	47.700	79.400
2022914X	6	MR Mindray	2	LYMPHOCYTE	32	BC-5390	50	19.096	1.087	5.69	14.300	23.900
2022914X	6	MR Mindray	3	MONOCYTE	32	BC-5390	50	6.188	0.858	13.86	4.200	8.200
2022914X	6	MR Mindray	4	EOSINOPHIL	32	BC-5390	50	11.050	0.825	7.47	8.300	13.800
2022914X	6	MR Mindray	5	BASOPHIL	32	BC-5390	50	31.442	0.194	0.62	23.600	39.300
2022914X	7	DXH	1	NEUTROPHIL	36	BC DXH 500	42	70.036	1.517	2.17	52.500	87.500
2022914X	7	DXH	2	LYMPHOCYTE	36	BC DXH 500	42	25.094	1.476	5.88	18.800	31.400
2022914X	7	DXH	3	MONOCYTE	36	BC DXH 500	42	0.503	0.342	68.05	0	2.500
2022914X	7	DXH	4	EOSINOPHIL	36	BC DXH 500	42	4.186	0.399	9.53	2.200	6.200
2022914X	7	DXH	5	BASOPHIL	36	BC DXH 500	42	0.162	0.265	163.52	0	2.200
172 DIFF. WBC FOR 5 PAR.			CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}							
2022915X	1	SYSMEX CBC	1	NEUTROPHIL	25	XS SERIES	146	58.392	1.096	1.88	43.800	73.000
2022915X	1	SYSMEX CBC	2	LYMPHOCYTE	25	XS SERIES	146	15.698	0.678	4.32	11.800	19.600
2022915X	1	SYSMEX CBC	3	MONOCYTE	25	XS SERIES	146	1.325	0.368	27.74	0	3.300
2022915X	1	SYSMEX CBC	4	EOSINOPHIL	25	XS SERIES	146	15.231	0.453	2.97	11.400	19.000
2022915X	1	SYSMEX CBC	5	BASOPHIL	25	XS SERIES	146	9.214	0.809	8.78	6.900	11.500
2022915X	2	ACT PENTRA	1	NEUTROPHIL	15	COUL ACT 5	128	73.629	1.169	1.59	55.200	92.000
2022915X	2	ACT PENTRA	1	NEUTROPHIL	24	ABX PENTRA	28	70.489	0.916	1.30	52.900	88.100
2022915X	2	ACT PENTRA	2	LYMPHOCYTE	15	COUL ACT 5	128	18.870	1.220	6.46	14.200	23.600
2022915X	2	ACT PENTRA	2	LYMPHOCYTE	24	ABX PENTRA	28	17.271	1.022	5.91	13.000	21.600
2022915X	2	ACT PENTRA	3	MONOCYTE	15	COUL ACT 5	128	2.367	0.405	17.09	0.400	4.400
2022915X	2	ACT PENTRA	3	MONOCYTE	24	ABX PENTRA	28	2.736	0.471	17.23	0.700	4.700

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022915X	2	ACT PENTRA	4 EOSINOPHIL	15	COUL ACT 5	128	5.065	0.349	6.90	3.100	7.100
2022915X	2	ACT PENTRA	4 EOSINOPHIL	24	ABX PENTRA	28	5.222	0.394	7.54	3.200	7.200
2022915X	2	ACT PENTRA	5 BASOPHIL	15	COUL ACT 5	127	84.214	1.217	1.44	63.200	105.300
2022915X	2	ACT PENTRA	5 BASOPHIL	24	ABX PENTRA	28	4.214	0.083	1.98	2.200	6.200
2022915X	3	ADVIA 120	1 NEUTROPHIL	9	ADVIA-120	17	72.759	0.728	1.00	54.600	90.900
2022915X	3	ADVIA 120	2 LYMPHOCYTE	9	ADVIA-120	17	14.959	0.655	4.38	11.200	18.700
2022915X	3	ADVIA 120	3 MONOCYTE	9	ADVIA-120	17	8.512	0.285	3.34	6.400	10.600
2022915X	3	ADVIA 120	4 EOSINOPHIL	9	ADVIA-120	17	1.994	0.270	13.56	0.000	4.000
2022915X	3	ADVIA 120	5 BASOPHIL	9	ADVIA-120	17	0.335	0.103	30.59	0	2.300
2022915X	3	ADVIA 120	6 LUC	9	ADVIA-120	17	1.606	0.198	12.36	0	3.600
2022915X	4	AB- CELL-D	1 NEUTROPHIL	8	CELL-DYN	75	54.131	1.735	3.21	40.600	67.700
2022915X	4	AB- CELL-D	1 NEUTROPHIL	37	ABB.CEL RU	46	51.659	1.751	3.39	38.700	64.600
2022915X	4	AB- CELL-D	2 LYMPHOCYTE	8	CELL-DYN	73	36.679	2.089	5.70	27.500	45.800
2022915X	4	AB- CELL-D	2 LYMPHOCYTE	37	ABB.CEL RU	46	38.560	1.913	4.96	28.900	48.200
2022915X	4	AB- CELL-D	3 MONOCYTE	8	CELL-DYN	74	4.867	1.056	21.70	2.900	6.900
2022915X	4	AB- CELL-D	3 MONOCYTE	37	ABB.CEL RU	46	6.157	1.044	16.96	4.200	8.200
2022915X	4	AB- CELL-D	4 EOSINOPHIL	8	CELL-DYN	74	3.264	0.346	10.61	1.300	5.300
2022915X	4	AB- CELL-D	4 EOSINOPHIL	37	ABB.CEL RU	46	3.178	0.412	12.95	1.200	5.200
2022915X	4	AB- CELL-D	5 BASOPHIL	8	CELL-DYN	74	1.100	0.569	51.71	0	3.100
2022915X	4	AB- CELL-D	5 BASOPHIL	37	ABB.CEL RU	46	0.400	0.318	79.40	0	2.400
2022915X	5	BECTON D	1 NEUTROPHIL	29	B.C600,800	60	54.948	1.232	2.24	41.200	68.700
2022915X	5	BECTON D	2 LYMPHOCYTE	29	B.C600,800	60	27.935	2.082	7.45	21.000	34.900
2022915X	5	BECTON D	3 MONOCYTE	29	B.C600,800	60	8.655	1.466	16.93	6.500	10.800
2022915X	5	BECTON D	4 EOSINOPHIL	29	B.C600,800	60	8.462	0.443	5.24	6.300	10.600
2022915X	5	BECTON D	5 BASOPHIL	29	B.C600,800	60	0.000	0.000	0.00	0	2.000
2022915X	6	MR Mindray	1 NEUTROPHIL	32	BC-5390	50	50.659	1.767	3.49	38.000	63.300
2022915X	6	MR Mindray	2 LYMPHOCYTE	32	BC-5390	50	38.102	2.090	5.48	28.600	47.600
2022915X	6	MR Mindray	3 MONOCYTE	32	BC-5390	50	5.098	1.037	20.34	3.100	7.100
2022915X	6	MR Mindray	4 EOSINOPHIL	32	BC-5390	50	6.133	0.875	14.27	4.100	8.100
2022915X	6	MR Mindray	5 BASOPHIL	32	BC-5390	50	26.718	0.555	2.08	20.000	33.400
2022915X	7	DXH	1 NEUTROPHIL	36	BC DXH 500	42	75.663	1.050	1.39	56.700	94.600

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 125 DIFF. FOR 5 PAR NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD		SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022915X	7	DXH	2	LYMPHOCYTE		42	14.482	1.035	7.15	10.900	18.100
2022915X	7	DXH	3	MONOCYTE		42	0.446	0.305	68.28	0	2.400
2022915X	7	DXH	4	EOSINOPHIL		42	9.308	0.483	5.19	7.000	11.600
2022915X	7	DXH	5	BASOPHIL		42	0.080	0.111	139.03	0	2.100

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 127 DIFF 6 PARAM INSTRUM

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD		SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH
185 Diff 6 Parameter Ins			CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}						
2022911Y	1	6 PAR REG	1	NEUTROPHIL		44	49.616	1.153	2.32	37.200	62.000
2022911Y	1	6 PAR REG	1	NEUTROPHIL		100	46.932	1.446	3.08	35.200	58.700
2022911Y	1	6 PAR REG	2	LYMPHOCYTE		44	29.402	1.086	3.69	22.100	36.800
2022911Y	1	6 PAR REG	2	LYMPHOCYTE		100	31.978	1.062	3.32	24.000	40.000
2022911Y	1	6 PAR REG	3	MONOCYTE		44	2.784	0.481	17.29	0.800	4.800
2022911Y	1	6 PAR REG	3	MONOCYTE		100	1.729	0.278	16.09	0	3.700
2022911Y	1	6 PAR REG	4	EOSINOPHIL		44	13.100	0.543	4.15	9.800	16.400
2022911Y	1	6 PAR REG	4	EOSINOPHIL		100	12.392	0.666	5.37	9.300	15.500
2022911Y	1	6 PAR REG	5	BASOPHIL		44	5.181	0.864	16.68	3.200	7.200
2022911Y	1	6 PAR REG	5	BASOPHIL		100	7.186	0.618	8.60	5.200	9.200
2022911Y	1	6 PAR REG	6	IMMATURE G		44	12.574	0.450	3.58	9.400	15.700
2022911Y	1	6 PAR REG	6	IMMATURE G		100	12.924	0.690	5.34	9.700	16.200
2022911Y	1	6 PAR REG	7	NRBC		20	0.000	0.000	0.00	0	2.000
2022912Y	1	6 PAR REG	1	NEUTROPHIL		44	61.320	1.900	3.10	46.000	76.700
2022912Y	1	6 PAR REG	1	NEUTROPHIL		100	57.448	1.131	1.97	43.100	71.800
2022912Y	1	6 PAR REG	2	LYMPHOCYTE		44	15.277	0.988	6.47	11.500	19.100
2022912Y	1	6 PAR REG	2	LYMPHOCYTE		100	16.972	0.810	4.77	12.700	21.200

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 127 DIFF 6 PARAM INSTRUM

ANALYTE												
SAMPLE	METHOD		SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH
2022912Y	1	6 PAR REG	3	MONOCYTE	31	SYSMEX XN	44	1.670	0.342	20.48	0	3.700
2022912Y	1	6 PAR REG	3	MONOCYTE	35	SYS XNL SR	101	0.977	0.326	33.32	0	3.000
2022912Y	1	6 PAR REG	4	EOSINOPHIL	31	SYSMEX XN	44	16.245	0.280	1.72	12.200	20.300
2022912Y	1	6 PAR REG	4	EOSINOPHIL	35	SYS XNL SR	99	16.086	0.299	1.86	12.100	20.100
2022912Y	1	6 PAR REG	5	BASOPHIL	31	SYSMEX XN	44	5.486	1.584	28.87	3.500	7.500
2022912Y	1	6 PAR REG	5	BASOPHIL	35	SYS XNL SR	100	8.625	0.773	8.96	6.500	10.800
2022912Y	1	6 PAR REG	6	IMMATURE G	31	SYSMEX XN	44	14.832	0.329	2.22	11.100	18.500
2022912Y	1	6 PAR REG	6	IMMATURE G	35	SYS XNL SR	100	15.263	0.649	4.25	11.400	19.100
2022912Y	1	6 PAR REG	7	NRBC	31	SYSMEX XN	20	0.075	0.122	162.62	0	2.100
185 Diff 6 Parameter Ins			CLIA TEST ID #: 765			EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}						
2022913Y	1	6 PAR REG	1	NEUTROPHIL	31	SYSMEX XN	44	49.757	1.330	2.67	37.300	62.200
2022913Y	1	6 PAR REG	1	NEUTROPHIL	35	SYS XNL SR	100	46.819	1.303	2.78	35.100	58.500
2022913Y	1	6 PAR REG	2	LYMPHOCYTE	31	SYSMEX XN	44	29.337	1.261	4.30	22.000	36.700
2022913Y	1	6 PAR REG	2	LYMPHOCYTE	35	SYS XNL SR	100	31.951	0.881	2.76	24.000	39.900
2022913Y	1	6 PAR REG	3	MONOCYTE	31	SYSMEX XN	44	2.736	0.466	17.02	0.700	4.700
2022913Y	1	6 PAR REG	3	MONOCYTE	35	SYS XNL SR	100	1.787	0.310	17.35	0	3.800
2022913Y	1	6 PAR REG	4	EOSINOPHIL	31	SYSMEX XN	44	13.077	0.437	3.34	9.800	16.300
2022913Y	1	6 PAR REG	4	EOSINOPHIL	35	SYS XNL SR	100	12.421	0.667	5.37	9.300	15.500
2022913Y	1	6 PAR REG	5	BASOPHIL	31	SYSMEX XN	44	5.130	0.792	15.44	3.100	7.100
2022913Y	1	6 PAR REG	5	BASOPHIL	35	SYS XNL SR	100	7.238	0.639	8.82	5.200	9.200
2022913Y	1	6 PAR REG	6	IMMATURE G	31	SYSMEX XN	44	12.616	0.509	4.04	9.500	15.800
2022913Y	1	6 PAR REG	6	IMMATURE G	35	SYS XNL SR	100	12.786	0.742	5.80	9.600	16.000
2022913Y	1	6 PAR REG	7	NRBC	31	SYSMEX XN	20	0.015	0.036	238.05	0	2.000
2022914Y	1	6 PAR REG	1	NEUTROPHIL	31	SYSMEX XN	44	57.042	1.835	3.22	42.800	71.300
2022914Y	1	6 PAR REG	1	NEUTROPHIL	35	SYS XNL SR	100	54.080	0.882	1.63	40.600	67.600
2022914Y	1	6 PAR REG	2	LYMPHOCYTE	31	SYSMEX XN	44	20.698	0.573	2.77	15.500	25.900
2022914Y	1	6 PAR REG	2	LYMPHOCYTE	35	SYS XNL SR	100	21.972	0.809	3.68	16.500	27.500
2022914Y	1	6 PAR REG	3	MONOCYTE	31	SYSMEX XN	44	2.283	0.416	18.23	0.300	4.300
2022914Y	1	6 PAR REG	3	MONOCYTE	35	SYS XNL SR	100	1.210	0.229	18.94	0	3.200

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 127 DIFF 6 PARAM INSTRUM									
ANALYTE													
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH				
2022914Y	1 6 PAR REG	4	EOSINOPHIL	31	SYSMEX XN	44	14.553	0.735	5.05	10.900	18.200		
2022914Y	1 6 PAR REG	4	EOSINOPHIL	35	SYS XNL SR	100	14.467	0.649	4.49	10.900	18.100		
2022914Y	1 6 PAR REG	5	BASOPHIL	31	SYSMEX XN	44	5.025	1.742	34.67	3.000	7.000		
2022914Y	1 6 PAR REG	5	BASOPHIL	35	SYS XNL SR	100	8.300	0.652	7.86	6.200	10.400		
2022914Y	1 6 PAR REG	6	IMMATURE G	31	SYSMEX XN	44	13.821	0.476	3.45	10.400	17.300		
2022914Y	1 6 PAR REG	6	IMMATURE G	35	SYS XNL SR	100	14.281	0.565	3.95	10.700	17.900		
2022914Y	1 6 PAR REG	7	NRBC	31	SYSMEX XN	20	0.000	0.000	0.00	0	2.000		
185 Diff 6 Parameter Ins		CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}									
2022915Y	1 6 PAR REG	1	NEUTROPHIL	31	SYSMEX XN	44	61.258	1.866	3.05	45.900	76.600		
2022915Y	1 6 PAR REG	1	NEUTROPHIL	35	SYS XNL SR	100	57.247	1.005	1.75	42.900	71.600		
2022915Y	1 6 PAR REG	2	LYMPHOCYTE	31	SYSMEX XN	44	15.177	0.933	6.15	11.400	19.000		
2022915Y	1 6 PAR REG	2	LYMPHOCYTE	35	SYS XNL SR	100	16.922	0.772	4.56	12.700	21.200		
2022915Y	1 6 PAR REG	3	MONOCYTE	31	SYSMEX XN	45	1.880	0.930	49.48	0	3.900		
2022915Y	1 6 PAR REG	3	MONOCYTE	35	SYS XNL SR	101	0.991	0.361	36.41	0	3.000		
2022915Y	1 6 PAR REG	4	EOSINOPHIL	31	SYSMEX XN	43	16.248	0.297	1.83	12.200	20.300		
2022915Y	1 6 PAR REG	4	EOSINOPHIL	35	SYS XNL SR	99	16.171	0.285	1.76	12.100	20.200		
2022915Y	1 6 PAR REG	5	BASOPHIL	31	SYSMEX XN	44	5.450	1.802	33.06	3.500	7.500		
2022915Y	1 6 PAR REG	5	BASOPHIL	35	SYS XNL SR	101	8.740	0.689	7.88	6.600	10.900		
2022915Y	1 6 PAR REG	6	IMMATURE G	31	SYSMEX XN	44	14.774	0.449	3.04	11.100	18.500		
2022915Y	1 6 PAR REG	6	IMMATURE G	35	SYS XNL SR	99	15.177	0.672	4.42	11.400	19.000		
2022915Y	1 6 PAR REG	7	NRBC	31	SYSMEX XN	20	0.110	0.176	159.80	0	2.100		

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 128 DIFF 3 PARAMETER INS									
ANALYTE													
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH				
186 DIFF 3 PARAMETER INS													
2022911Z	8 3ST	1	Lymphocyte	1	KX 21 - Sy	25	12.760	0.965	7.57	9.600	16.000		
2022911Z	8 3ST	1	Lymphocyte	3	ABBOTT C-D	37	13.642	1.381	10.12	10.200	17.100		
2022911Z	8 3ST	2	Mix M/E/Ba	1	KX 21 - Sy	25	18.584	1.236	6.65	13.900	23.200		



**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 128 DIFF 3 PARAMETER INS									
ANALYTE													
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
2022911Z	8 3ST	2	Mix M/E/Ba	3	ABBOTT C-D	37	11.272	1.324	11.74	8.500	14.100		
2022911Z	8 3ST	3	Neutrophil	1	KX 21 - Sy	25	68.656	1.563	2.28	51.500	85.800		
2022911Z	8 3ST	3	Neutrophil	3	ABBOTT C-D	37	74.805	2.658	3.55	56.100	93.500		
2022911Z	9 3D	1	Lymphocyte	2	AcT Diff 2	17	62.082	1.503	2.42	46.600	77.600		
2022911Z	9 3D	1	Lymphocyte	4	JT - Coult	11	62.627	1.419	2.27	47.000	78.300		
2022911Z	9 3D	1	Lymphocyte	6	AB EMERAL	11	55.555	1.310	2.36	41.700	69.400		
2022911Z	9 3D	2	Mix M/E/Ba	2	AcT Diff 2	17	7.071	1.504	21.27	5.100	9.100		
2022911Z	9 3D	2	Mix M/E/Ba	4	JT - Coult	11	6.736	1.242	18.44	4.700	8.700		
2022911Z	9 3D	2	Mix M/E/Ba	6	AB EMERAL	11	11.600	1.068	9.20	8.700	14.500		
2022911Z	9 3D	3	Neutrophil	2	AcT Diff 2	17	30.824	1.463	4.75	23.100	38.500		
2022911Z	9 3D	3	Neutrophil	4	JT - Coult	11	30.636	0.629	2.05	23.000	38.300		
2022911Z	9 3D	3	Neutrophil	6	AB EMERAL	11	32.845	1.160	3.53	24.600	41.100		
186 DIFF 3 PARAMETER INS		CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}									
2022912Z	8 3ST	1	Lymphocyte	1	KX 21 - Sy	25	31.232	0.863	2.76	23.400	39.000		
2022912Z	8 3ST	1	Lymphocyte	3	ABBOTT C-D	37	31.427	1.059	3.37	23.600	39.300		
2022912Z	8 3ST	2	Mix M/E/Ba	1	KX 21 - Sy	25	17.656	0.714	4.04	13.200	22.100		
2022912Z	8 3ST	2	Mix M/E/Ba	3	ABBOTT C-D	37	11.303	1.642	14.52	8.500	14.100		
2022912Z	8 3ST	3	Neutrophil	1	KX 21 - Sy	25	51.040	0.720	1.41	38.300	63.800		
2022912Z	8 3ST	3	Neutrophil	3	ABBOTT C-D	37	57.319	2.070	3.61	43.000	71.600		
2022912Z	9 3D	1	Lymphocyte	2	AcT Diff 2	17	35.331	1.990	5.63	26.500	44.200		
2022912Z	9 3D	1	Lymphocyte	4	JT - Coult	11	34.636	1.392	4.02	26.000	43.300		
2022912Z	9 3D	1	Lymphocyte	6	AB EMERAL	11	36.855	6.980	18.94	27.600	46.100		
2022912Z	9 3D	2	Mix M/E/Ba	2	AcT Diff 2	17	5.547	0.943	17.00	3.500	7.500		
2022912Z	9 3D	2	Mix M/E/Ba	4	JT - Coult	11	4.818	0.850	17.65	2.800	6.800		
2022912Z	9 3D	2	Mix M/E/Ba	6	AB EMERAL	11	6.745	0.489	7.25	4.700	8.700		
2022912Z	9 3D	3	Neutrophil	2	AcT Diff 2	17	58.541	3.043	5.20	43.900	73.200		
2022912Z	9 3D	3	Neutrophil	4	JT - Coult	11	60.545	1.737	2.87	45.400	75.700		
2022912Z	9 3D	3	Neutrophil	6	AB EMERAL	11	56.400	7.317	12.97	42.300	70.500		
2022913Z	8 3ST	1	Lymphocyte	1	KX 21 - Sy	25	62.348	0.675	1.08	46.800	77.900		

**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 128 DIFF 3 PARAMETER INS

ANALYTE								NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH				
2022913Z	8 3ST	1 Lymphocyte	3 ABBOTT C-D	37	61.197	1.176	1.92	45.900	76.500				
2022913Z	8 3ST	2 Mix M/E/Ba	1 KX 21 - Sy	25	13.612	0.558	4.10	10.200	17.000				
2022913Z	8 3ST	2 Mix M/E/Ba	3 ABBOTT C-D	37	9.172	0.632	6.89	6.900	11.500				
2022913Z	8 3ST	3 Neutrophil	1 KX 21 - Sy	25	24.020	0.759	3.16	18.000	30.000				
2022913Z	8 3ST	3 Neutrophil	3 ABBOTT C-D	37	29.570	1.271	4.30	22.200	37.000				
2022913Z	9 3D	1 Lymphocyte	2 AcT Diff 2	17	14.706	0.608	4.14	11.000	18.400				
2022913Z	9 3D	1 Lymphocyte	4 JT - Coult	11	15.491	1.052	6.79	11.600	19.400				
2022913Z	9 3D	1 Lymphocyte	6 AB EMERAL	11	15.000	0.887	5.92	11.300	18.800				
2022913Z	9 3D	2 Mix M/E/Ba	2 AcT Diff 2	17	4.818	0.496	10.30	2.800	6.800				
2022913Z	9 3D	2 Mix M/E/Ba	4 JT - Coult	11	4.600	0.431	9.36	2.600	6.600				
2022913Z	9 3D	2 Mix M/E/Ba	6 AB EMERAL	11	3.191	0.178	5.58	1.200	5.200				
2022913Z	9 3D	3 Neutrophil	2 AcT Diff 2	17	80.435	0.814	1.01	60.300	100.500				
2022913Z	9 3D	3 Neutrophil	4 JT - Coult	11	79.909	1.153	1.44	59.900	99.900				
2022913Z	9 3D	3 Neutrophil	6 AB EMERAL	11	81.809	1.059	1.29	61.400	102.300				
186 DIFF 3 PARAMETER INS		CLIA TEST ID #: 765		EVALUATION CRITERIA: TARGET VALUE 25 % OR 2.00 {GREATER}									
2022914Z	8 3ST	1 Lymphocyte	1 KX 21 - Sy	25	31.180	0.906	2.91	23.400	39.000				
2022914Z	8 3ST	1 Lymphocyte	3 ABBOTT C-D	37	31.586	1.083	3.43	23.700	39.500				
2022914Z	8 3ST	2 Mix M/E/Ba	1 KX 21 - Sy	26	17.304	0.961	5.55	13.000	21.600				
2022914Z	8 3ST	2 Mix M/E/Ba	3 ABBOTT C-D	37	11.422	1.710	14.97	8.600	14.300				
2022914Z	8 3ST	3 Neutrophil	1 KX 21 - Sy	24	51.533	1.400	2.72	38.700	64.400				
2022914Z	8 3ST	3 Neutrophil	3 ABBOTT C-D	37	57.006	2.009	3.52	42.800	71.300				
2022914Z	9 3D	1 Lymphocyte	2 AcT Diff 2	17	36.388	2.952	8.11	27.300	45.500				
2022914Z	9 3D	1 Lymphocyte	4 JT - Coult	12	35.909	3.443	9.59	26.900	44.900				
2022914Z	9 3D	1 Lymphocyte	6 AB EMERAL	11	40.455	6.243	15.43	30.300	50.600				
2022914Z	9 3D	2 Mix M/E/Ba	2 AcT Diff 2	17	5.476	0.831	15.18	3.500	7.500				
2022914Z	9 3D	2 Mix M/E/Ba	4 JT - Coult	10	4.500	0.997	22.16	2.500	6.500				
2022914Z	9 3D	2 Mix M/E/Ba	6 AB EMERAL	11	6.445	0.723	11.21	4.400	8.400				
2022914Z	9 3D	3 Neutrophil	2 AcT Diff 2	17	58.106	3.262	5.61	43.600	72.600				
2022914Z	9 3D	3 Neutrophil	4 JT - Coult	11	59.536	3.214	5.40	44.700	74.400				
2022914Z	9 3D	3 Neutrophil	6 AB EMERAL	11	53.055	6.521	12.29	39.800	66.300				

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 128 DIFF 3 PARAMETER INS									
ANALYTE													
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH				
186	DIFF 3 PARAMETER INS	CLIA TEST ID #: 765	EVALUATION CRITERIA: TARGET VALUE	25	% OR 2.00	{GREATER}							
2022915Z	8 3ST	1 Lymphocyte	1 KX 21 - Sy	25	62.132	0.831	1.34	46.600	77.700				
2022915Z	8 3ST	1 Lymphocyte	3 ABBOTT C-D	37	61.195	1.249	2.04	45.900	76.500				
2022915Z	8 3ST	2 Mix M/E/Ba	1 KX 21 - Sy	25	13.684	0.655	4.79	10.300	17.100				
2022915Z	8 3ST	2 Mix M/E/Ba	3 ABBOTT C-D	37	9.341	0.709	7.59	7.000	11.700				
2022915Z	8 3ST	3 Neutrophil	1 KX 21 - Sy	25	24.172	0.814	3.37	18.100	30.200				
2022915Z	8 3ST	3 Neutrophil	3 ABBOTT C-D	37	29.497	1.180	4.00	22.100	36.900				
2022915Z	9 3D	1 Lymphocyte	2 AcT Diff 2	17	14.935	0.607	4.06	11.200	18.700				
2022915Z	9 3D	1 Lymphocyte	4 JT - Coult	11	15.318	0.439	2.86	11.500	19.100				
2022915Z	9 3D	1 Lymphocyte	6 AB EMERAL	11	14.900	0.791	5.31	11.200	18.600				
2022915Z	9 3D	2 Mix M/E/Ba	2 AcT Diff 2	17	4.641	0.633	13.65	2.600	6.600				
2022915Z	9 3D	2 Mix M/E/Ba	4 JT - Coult	11	4.418	0.453	10.25	2.400	6.400				
2022915Z	9 3D	2 Mix M/E/Ba	6 AB EMERAL	11	3.155	0.223	7.07	1.200	5.200				
2022915Z	9 3D	3 Neutrophil	2 AcT Diff 2	17	80.453	0.950	1.18	60.300	100.600				
2022915Z	9 3D	3 Neutrophil	4 JT - Coult	11	80.264	0.777	0.97	60.200	100.300				
2022915Z	9 3D	3 Neutrophil	6 AB EMERAL	11	81.945	0.970	1.18	61.500	102.400				

SPEC: 20 HEMATOLOGY		SUB: 70 GENERAL		GRP: 132 COMP BLOOD COUNT NEW									
ANALYTE													
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH				
549	RED CELL COUNT (RBC)	CLIA TEST ID #: 775	EVALUATION CRITERIA: TARGET VALUE	6	%								
2022-911	1 Sysmex CBC	132 SYSMEX XS		146	4.639	0.058	1.26	4.360	4.920				
2022-911	1 Sysmex CBC	141 SYSMEX XN		43	4.644	0.039	0.83	4.370	4.920				
2022-911	1 Sysmex CBC	152 Sysmex XN		108	4.644	0.056	1.21	4.370	4.920				
2022-911	2 ACT PENTRA	125 COULTER AC		129	2.349	0.042	1.80	2.210	2.490				
2022-911	2 ACT PENTRA	130 ABX PENTRA		28	2.339	0.055	2.36	2.200	2.480				
2022-911	3 ADVIA 120	116 ADVIA-120		17	2.151	0.037	1.74	2.020	2.280				
2022-911	4 AB-CELL DY	115 ABBOTT C-D		71	4.328	0.093	2.15	4.070	4.590				

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022-911	4 AB-CELL DY	153 AB-CEL-RUB		49	4.541	0.079	1.73	4.270	4.810		
2022-911	5 BECTON D	137 B.C DXH		59	4.112	0.059	1.43	3.870	4.360		
2022-911	6 MR Mindray	145 BC-5390		51	4.493	0.071	1.58	4.220	4.760		
2022-911	7 DXH500 Ser	149 BC DXH 500		42	2.410	0.043	1.77	2.270	2.560		
2022-911	8 3 ST	84 ABBOTT C-D		37	2.452	0.057	2.31	2.300	2.600		
2022-911	8 3 ST	98 SYSMEX K-		11	2.426	0.040	1.63	2.280	2.570		
2022-911	8 3 ST	138 SY KX-21N		18	2.433	0.041	1.69	2.290	2.580		
2022-911	9 3 D	33 COULTER JT		12	2.288	0.033	1.46	2.150	2.420		
2022-911	9 3 D	120 COULTER		17	2.309	0.063	2.72	2.170	2.450		
549	RED CELL COUNT (RBC)	CLIA TEST ID #: 775	EVALUATION CRITERIA: TARGET VALUE 6 %								
2022-912	1 Sysmex CBC	132 SYSMEX XS		146	2.306	0.031	1.36	2.170	2.440		
2022-912	1 Sysmex CBC	141 SYSMEX XN		43	2.277	0.030	1.31	2.140	2.410		
2022-912	1 Sysmex CBC	152 Sysmex XN		108	2.280	0.030	1.33	2.140	2.420		
2022-912	2 ACT PENTRA	125 COULTER AC		129	4.718	0.075	1.58	4.440	5.000		
2022-912	2 ACT PENTRA	130 ABX PENTRA		28	4.681	0.074	1.58	4.400	4.960		
2022-912	3 ADVIA 120	116 ADVIA-120		17	4.299	0.066	1.53	4.040	4.560		
2022-912	4 AB-CELL DY	115 ABBOTT C-D		71	2.162	0.055	2.54	2.030	2.290		
2022-912	4 AB-CELL DY	153 AB-CEL-RUB		49	2.233	0.040	1.80	2.100	2.370		
2022-912	5 BECTON D	137 B.C DXH		59	2.529	0.030	1.19	2.380	2.680		
2022-912	6 MR Mindray	145 BC-5390		51	2.334	0.039	1.69	2.190	2.470		
2022-912	7 DXH500 Ser	149 BC DXH 500		42	4.626	0.076	1.63	4.350	4.900		
2022-912	8 3 ST	84 ABBOTT C-D		37	4.090	0.085	2.07	3.840	4.340		
2022-912	8 3 ST	98 SYSMEX K-		11	4.021	0.060	1.49	3.780	4.260		
2022-912	8 3 ST	138 SY KX-21N		18	4.036	0.058	1.43	3.790	4.280		
2022-912	9 3 D	33 COULTER JT		12	4.613	0.074	1.60	4.340	4.890		
2022-912	9 3 D	120 COULTER		17	4.605	0.165	3.59	4.330	4.880		
2022-913	1 Sysmex CBC	132 SYSMEX XS		146	4.635	0.050	1.08	4.360	4.910		
2022-913	1 Sysmex CBC	141 SYSMEX XN		43	4.647	0.046	0.99	4.370	4.930		
2022-913	1 Sysmex CBC	152 Sysmex XN		108	4.646	0.055	1.18	4.370	4.920		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-913	2	ACT PENTRA	125 COULTER AC	129	5.084	0.080	1.57	4.780	5.390
2022-913	2	ACT PENTRA	130 ABX PENTRA	28	5.050	0.088	1.74	4.750	5.350
2022-913	3	ADVIA 120	116 ADVIA-120	17	5.159	0.065	1.26	4.850	5.470
2022-913	4	AB-CELL DY	115 ABBOTT C-D	71	4.320	0.071	1.65	4.060	4.580
2022-913	4	AB-CELL DY	153 AB-CEL-RUB	49	4.541	0.083	1.83	4.270	4.810
2022-913	5	BECTON D	137 B.C DXH	59	4.098	0.046	1.13	3.850	4.340
2022-913	6	MR Mindray	145 BC-5390	51	4.511	0.069	1.53	4.240	4.780
2022-913	7	DXH500 Ser	149 BC DXH 500	42	5.097	0.074	1.45	4.790	5.400
2022-913	8	3 ST	84 ABBOTT C-D	37	5.761	0.112	1.94	5.420	6.110
2022-913	8	3 ST	98 SYSMEX K-	11	5.744	0.079	1.38	5.400	6.090
2022-913	8	3 ST	138 SY KX-21N	18	5.776	0.098	1.70	5.430	6.120
2022-913	9	3 D	33 COULTER JT	12	5.754	0.077	1.33	5.410	6.100
2022-913	9	3 D	120 COULTER	17	5.751	0.180	3.13	5.410	6.100
549 RED CELL COUNT (RBC)		CLIA TEST ID #: 775		EVALUATION CRITERIA: TARGET VALUE 6 %					
2022-914	1	Sysmex CBC	132 SYSMEX XS	146	5.713	0.062	1.08	5.370	6.060
2022-914	1	Sysmex CBC	141 SYSMEX XN	43	5.730	0.061	1.06	5.390	6.070
2022-914	1	Sysmex CBC	152 Sysmex XN	108	5.759	0.061	1.06	5.410	6.100
2022-914	2	ACT PENTRA	125 COULTER AC	129	4.713	0.071	1.50	4.430	5.000
2022-914	2	ACT PENTRA	130 ABX PENTRA	28	4.677	0.090	1.93	4.400	4.960
2022-914	3	ADVIA 120	116 ADVIA-120	17	4.284	0.063	1.48	4.030	4.540
2022-914	4	AB-CELL DY	115 ABBOTT C-D	71	4.978	0.098	1.97	4.680	5.280
2022-914	4	AB-CELL DY	153 AB-CEL-RUB	49	5.246	0.085	1.62	4.930	5.560
2022-914	5	BECTON D	137 B.C DXH	59	5.378	0.073	1.36	5.050	5.700
2022-914	6	MR Mindray	145 BC-5390	51	5.176	0.082	1.58	4.870	5.490
2022-914	7	DXH500 Ser	149 BC DXH 500	42	4.647	0.081	1.74	4.370	4.930
2022-914	8	3 ST	84 ABBOTT C-D	37	4.075	0.122	3.00	3.830	4.320
2022-914	8	3 ST	98 SYSMEX K-	11	4.030	0.056	1.38	3.790	4.270
2022-914	8	3 ST	138 SY KX-21N	18	4.031	0.057	1.41	3.790	4.270
2022-914	9	3 D	33 COULTER JT	12	4.573	0.104	2.27	4.300	4.850
2022-914	9	3 D	120 COULTER	17	4.588	0.158	3.44	4.310	4.860

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
549	RED CELL COUNT (RBC)	CLIA TEST ID #: 775	EVALUATION CRITERIA: TARGET VALUE 6 %						
2022-915	1 Sysmex CBC	132 SYSMEX XS		146	2.307	0.032	1.39	2.170	2.450
2022-915	1 Sysmex CBC	141 SYSMEX XN		43	2.282	0.027	1.18	2.140	2.420
2022-915	1 Sysmex CBC	152 Sysmex XN		108	2.277	0.030	1.33	2.140	2.410
2022-915	2 ACT PENTRA	125 COULTER AC		129	5.090	0.095	1.86	4.780	5.400
2022-915	2 ACT PENTRA	130 ABX PENTRA		28	5.059	0.097	1.92	4.760	5.360
2022-915	3 ADVIA 120	116 ADVIA-120		17	5.129	0.056	1.09	4.820	5.440
2022-915	4 AB-CELL DY	115 ABBOTT C-D		71	2.161	0.039	1.80	2.030	2.290
2022-915	4 AB-CELL DY	153 AB-CEL-RUB		49	2.225	0.038	1.69	2.090	2.360
2022-915	5 BECTON D	137 B.C DXH		59	2.529	0.032	1.25	2.380	2.680
2022-915	6 MR Mindray	145 BC-5390		51	2.350	0.039	1.67	2.210	2.490
2022-915	7 DXH500 Ser	149 BC DXH 500		42	5.098	0.066	1.30	4.790	5.400
2022-915	8 3 ST	84 ABBOTT C-D		37	5.773	0.150	2.59	5.430	6.120
2022-915	8 3 ST	98 SYSMEX K-		11	5.773	0.068	1.18	5.430	6.120
2022-915	8 3 ST	138 SY KX-21N		18	5.777	0.078	1.35	5.430	6.120
2022-915	9 3 D	33 COULTER JT		12	5.751	0.086	1.50	5.410	6.100
2022-915	9 3 D	120 COULTER		17	5.741	0.156	2.71	5.400	6.090
550	HEMATOCRIT (HCT)	CLIA TEST ID #: 785							
2022-911	1 Sysmex CBC	132 SYSMEX XS		147	39.038	0.731	1.87	36.700	41.400
2022-911	1 Sysmex CBC	141 SYSMEX XN		43	38.393	0.507	1.32	36.100	40.700
2022-911	1 Sysmex CBC	152 Sysmex XN		107	38.165	0.702	1.84	35.900	40.500
2022-911	2 ACT PENTRA	125 COULTER AC		128	18.480	0.411	2.23	17.400	19.600
2022-911	2 ACT PENTRA	130 ABX PENTRA		28	18.339	0.449	2.45	17.200	19.400
2022-911	3 ADVIA 120	116 ADVIA-120		17	15.947	0.343	2.15	15.000	16.900
2022-911	4 AB-CELL DY	115 ABBOTT C-D		71	36.046	0.971	2.69	33.900	38.200
2022-911	4 AB-CELL DY	153 AB-CEL-RUB		49	37.810	1.024	2.71	35.500	40.100
2022-911	5 BECTON D	137 B.C DXH		59	38.871	0.526	1.35	36.500	41.200
2022-911	6 MR Mindray	145 BC-5390		51	37.146	0.835	2.25	34.900	39.400
2022-911	6 MR Mindray	145 BC-5390		51	17.880	0.354	1.98	16.800	19.000
2022-911	7 DXH500 Ser	149 BC DXH 500		42	19.759	0.510	2.58	18.600	20.900

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022-911	8 3 ST	84 ABBOTT C-D		37	18.711	0.798	4.26	17.600	19.800		
2022-911	8 3 ST	84 ABBOTT C-D		37	18.075	0.426	2.36	17.000	19.200		
2022-911	8 3 ST	98 SYSMEX K-		11	17.782	0.613	3.45	16.700	18.800		
2022-911	8 3 ST	138 SY KX-21N		18	17.953	0.341	1.90	16.900	19.000		
2022-911	9 3 D	33 COULTER JT		12	16.783	0.418	2.49	15.800	17.800		
2022-911	9 3 D	33 COULTER JT		12	18.075	0.426	2.36	17.000	19.200		
2022-911	9 3 D	120 COULTER		17	17.065	0.534	3.13	16.000	18.100		
2022-911	9 3 D	120 COULTER		17	18.075	0.426	2.36	17.000	19.200		
550 HEMATOCRIT (HCT)		CLIA TEST ID #: 785	EVALUATION CRITERIA: TARGET VALUE 6 %								
2022-912	1 Sysmex CBC	132 SYSMEX XS		147	17.778	0.317	1.79	16.700	18.800		
2022-912	1 Sysmex CBC	141 SYSMEX XN		43	17.153	0.266	1.55	16.100	18.200		
2022-912	1 Sysmex CBC	152 Sysmex XN		107	17.166	0.323	1.88	16.100	18.200		
2022-912	2 ACT PENTRA	125 COULTER AC		128	39.266	0.720	1.83	36.900	41.600		
2022-912	2 ACT PENTRA	130 ABX PENTRA		28	39.114	0.808	2.07	36.800	41.500		
2022-912	3 ADVIA 120	116 ADVIA-120		17	35.571	0.711	2.00	33.400	37.700		
2022-912	4 AB-CELL DY	115 ABBOTT C-D		71	15.508	0.403	2.60	14.600	16.400		
2022-912	4 AB-CELL DY	153 AB-CEL-RUB		49	15.776	0.432	2.74	14.800	16.700		
2022-912	5 BECTON D	137 B.C DXH		59	20.584	0.320	1.56	19.300	21.800		
2022-912	6 MR Mindray	145 BC-5390		51	45.320	3.425	7.56	42.600	48.000		
2022-912	6 MR Mindray	145 BC-5390		51	17.410	0.451	2.59	16.400	18.500		
2022-912	7 DXH500 Ser	149 BC DXH 500		42	41.802	1.028	2.46	39.300	44.300		
2022-912	8 3 ST	84 ABBOTT C-D		37	46.925	3.563	7.59	44.100	49.700		
2022-912	8 3 ST	84 ABBOTT C-D		37	34.927	1.339	3.83	32.800	37.000		
2022-912	8 3 ST	98 SYSMEX K-		11	32.136	1.052	3.27	30.200	34.100		
2022-912	8 3 ST	138 SY KX-21N		18	32.553	0.558	1.72	30.600	34.500		
2022-912	9 3 D	33 COULTER JT		12	46.925	3.563	7.59	44.100	49.700		
2022-912	9 3 D	33 COULTER JT		12	41.650	3.732	8.96	39.200	44.100		
2022-912	9 3 D	120 COULTER		17	42.506	3.627	8.53	40.000	45.100		
2022-912	9 3 D	120 COULTER		17	46.925	3.563	7.59	44.100	49.700		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS			LABS	VALUE	DEVIATION	CV	LOW	HIGH
550	HEMATOCRIT (HCT)	CLIA TEST ID #: 785	EVALUATION CRITERIA: TARGET VALUE	6	%						
2022-913	1	Sysmex CBC	132	SYSMEX XS		147	39.005	0.683	1.75	36.700	41.300
2022-913	1	Sysmex CBC	141	SYSMEX XN		43	38.516	0.454	1.18	36.200	40.800
2022-913	1	Sysmex CBC	152	Sysmex XN		107	38.234	0.682	1.78	35.900	40.500
2022-913	2	ACT PENTRA	125	COULTER AC		128	44.482	0.785	1.76	41.800	47.200
2022-913	2	ACT PENTRA	130	ABX PENTRA		28	44.357	0.900	2.03	41.700	47.000
2022-913	3	ADVIA 120	116	ADVIA-120		17	46.212	1.021	2.21	43.400	49.000
2022-913	4	AB-CELL DY	115	ABBOTT C-D		71	36.155	0.848	2.35	34.000	38.300
2022-913	4	AB-CELL DY	153	AB-CEL-RUB		49	37.871	1.048	2.77	35.600	40.100
2022-913	5	BECTON D	137	B.C DXH		59	38.805	0.552	1.42	36.500	41.100
2022-913	6	MR Mindray	145	BC-5390		51	53.820	0.733	1.36	50.600	57.000
2022-913	6	MR Mindray	145	BC-5390		51	37.200	0.884	2.38	35.000	39.400
2022-913	7	DXH500 Ser	149	BC DXH 500		42	48.773	1.011	2.07	45.800	51.700
2022-913	8	3 ST	84	ABBOTT C-D		37	53.375	1.616	3.03	50.200	56.600
2022-913	8	3 ST	84	ABBOTT C-D		37	53.230	1.530	2.87	50.000	56.400
2022-913	8	3 ST	98	SYSMEX K-		11	49.545	1.490	3.01	46.600	52.500
2022-913	8	3 ST	138	SY KX-21N		18	50.306	1.082	2.15	47.300	53.300
2022-913	9	3 D	33	COULTER JT		12	53.375	1.616	3.03	50.200	56.600
2022-913	9	3 D	33	COULTER JT		12	51.675	1.331	2.58	48.600	54.800
2022-913	9	3 D	120	COULTER		17	52.518	2.134	4.06	49.400	55.700
2022-913	9	3 D	120	COULTER		17	53.375	1.616	3.03	50.200	56.600
2022-914	1	Sysmex CBC	132	SYSMEX XS		147	52.277	0.912	1.74	49.100	55.400
2022-914	1	Sysmex CBC	141	SYSMEX XN		43	51.428	0.694	1.35	48.300	54.500
2022-914	1	Sysmex CBC	152	Sysmex XN		107	51.118	0.974	1.90	48.100	54.200
2022-914	2	ACT PENTRA	125	COULTER AC		128	39.226	0.663	1.69	36.900	41.600
2022-914	2	ACT PENTRA	130	ABX PENTRA		28	38.982	0.834	2.14	36.600	41.300
2022-914	3	ADVIA 120	116	ADVIA-120		17	35.488	0.849	2.39	33.400	37.600
2022-914	4	AB-CELL DY	115	ABBOTT C-D		71	43.519	1.144	2.63	40.900	46.100
2022-914	4	AB-CELL DY	153	AB-CEL-RUB		49	45.902	1.224	2.67	43.100	48.700



**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE	
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2022-914	5	BECTON D	137 B.C DXH	59	55.854	1.023	1.83	52.500	59.200	
2022-914	6	MR Mindray	145 BC-5390	51	47.527	1.132	2.38	44.700	50.400	
2022-914	6	MR Mindray	145 BC-5390	51	47.000	2.100	4.47	44.200	49.800	
2022-914	7	DXH500 Ser	149 BC DXH 500	42	41.902	0.964	2.30	39.400	44.400	
2022-914	8	3 ST	84 ABBOTT C-D	37	34.732	1.301	3.75	32.600	36.800	
2022-914	8	3 ST	84 ABBOTT C-D	37	43.075	3.462	8.04	40.500	45.700	
2022-914	8	3 ST	98 SYSMEX K-	11	32.218	1.059	3.29	30.300	34.200	
2022-914	8	3 ST	138 SY KX-21N	18	32.518	0.567	1.74	30.600	34.500	
2022-914	9	3 D	33 COULTER JT	12	43.758	3.680	8.41	41.100	46.400	
2022-914	9	3 D	33 COULTER JT	12	43.075	3.462	8.04	40.500	45.700	
2022-914	9	3 D	120 COULTER	17	44.265	3.155	7.13	41.600	46.900	
2022-914	9	3 D	120 COULTER	17	43.075	3.462	8.04	40.500	45.700	
550 HEMATOCRIT (HCT)		CLIA TEST ID #: 785		EVALUATION CRITERIA: TARGET VALUE 6 %						
2022-915	1	Sysmex CBC	132 SYSMEX XS	147	17.764	0.332	1.87	16.700	18.800	
2022-915	1	Sysmex CBC	141 SYSMEX XN	43	17.209	0.230	1.34	16.200	18.200	
2022-915	1	Sysmex CBC	152 Sysmex XN	107	17.124	0.330	1.93	16.100	18.200	
2022-915	2	ACT PENTRA	125 COULTER AC	128	44.503	0.930	2.09	41.800	47.200	
2022-915	2	ACT PENTRA	130 ABX PENTRA	28	44.400	1.018	2.29	41.700	47.100	
2022-915	3	ADVIA 120	116 ADVIA-120	17	46.053	0.667	1.45	43.300	48.800	
2022-915	4	AB-CELL DY	115 ABBOTT C-D	71	15.532	0.359	2.31	14.600	16.500	
2022-915	4	AB-CELL DY	153 AB-CEL-RUB	49	15.767	0.412	2.61	14.800	16.700	
2022-915	5	BECTON D	137 B.C DXH	59	20.562	0.310	1.51	19.300	21.800	
2022-915	6	MR Mindray	145 BC-5390	51	54.300	1.045	1.92	51.000	57.600	
2022-915	6	MR Mindray	145 BC-5390	51	17.444	0.422	2.42	16.400	18.500	
2022-915	7	DXH500 Ser	149 BC DXH 500	42	48.829	1.041	2.13	45.900	51.800	
2022-915	8	3 ST	84 ABBOTT C-D	37	52.525	1.559	2.97	49.400	55.700	
2022-915	8	3 ST	84 ABBOTT C-D	37	53.359	1.913	3.59	50.200	56.600	
2022-915	8	3 ST	98 SYSMEX K-	11	49.927	1.502	3.01	46.900	52.900	
2022-915	8	3 ST	138 SY KX-21N	18	50.324	1.103	2.19	47.300	53.300	
2022-915	9	3 D	33 COULTER JT	12	52.525	1.559	2.97	49.400	55.700	
2022-915	9	3 D	33 COULTER JT	12	51.992	1.199	2.31	48.900	55.100	

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022-915	9 3 D	120 COULTER		17	52.525	1.559	2.97	49.400	55.700		
2022-915	9 3 D	120 COULTER		17	52.018	1.564	3.01	48.900	55.100		
551 HEMOGLOBIN (HGB)		CLIA TEST ID #: 795	EVALUATION CRITERIA: TARGET VALUE 7 % OR 2.00 {LOWER}								
2022-911	1 Sysmex CBC	132 SYSMEX XS		146	13.281	0.156	1.18	12.400	14.200		
2022-911	1 Sysmex CBC	141 SYSMEX XN		43	13.348	0.126	0.94	12.400	14.300		
2022-911	1 Sysmex CBC	152 Sysmex XN		108	13.320	0.109	0.82	12.400	14.300		
2022-911	2 ACT PENTRA	125 COULTER AC		129	6.495	0.107	1.65	6.000	6.900		
2022-911	2 ACT PENTRA	130 ABX PENTRA		28	6.361	0.105	1.65	5.900	6.800		
2022-911	3 ADVIA 120	116 ADVIA-120		17	5.865	0.113	1.93	5.500	6.300		
2022-911	4 AB-CELL DY	115 ABBOTT C-D		71	13.589	0.268	1.97	12.600	14.500		
2022-911	4 AB-CELL DY	153 AB-CEL-RUB		49	13.594	0.238	1.75	12.600	14.500		
2022-911	5 BECTON D	137 B.C DXH		59	12.253	0.163	1.33	11.400	13.100		
2022-911	6 MR Mindray	145 BC-5390		51	12.067	0.094	0.78	11.200	12.900		
2022-911	6 MR Mindray	145 BC-5390		51	13.043	0.198	1.52	12.100	14.000		
2022-911	7 DXH500 Ser	149 BC DXH 500		42	12.514	0.671	5.36	11.600	13.400		
2022-911	7 DXH500 Ser	149 BC DXH 500		42	6.941	0.125	1.80	6.500	7.400		
2022-911	8 3 ST	84 ABBOTT C-D		37	6.519	0.147	2.25	6.100	7.000		
2022-911	8 3 ST	98 SYSMEX K-		11	6.273	0.121	1.93	5.800	6.700		
2022-911	8 3 ST	138 SY KX-21N		18	6.241	0.175	2.81	5.800	6.700		
2022-911	9 3 D	33 COULTER JT		12	5.750	0.189	3.29	5.300	6.200		
2022-911	9 3 D	120 COULTER		17	5.844	0.190	3.26	5.400	6.300		
2022-912	1 Sysmex CBC	132 SYSMEX XS		146	5.830	0.083	1.43	5.400	6.200		
2022-912	1 Sysmex CBC	141 SYSMEX XN		43	5.900	0.068	1.16	5.500	6.300		
2022-912	1 Sysmex CBC	152 Sysmex XN		108	5.904	0.071	1.20	5.500	6.300		
2022-912	2 ACT PENTRA	125 COULTER AC		129	14.257	0.212	1.49	13.300	15.300		
2022-912	2 ACT PENTRA	130 ABX PENTRA		28	14.250	0.155	1.09	13.300	15.200		
2022-912	3 ADVIA 120	116 ADVIA-120		17	13.035	0.181	1.39	12.100	13.900		
2022-912	4 AB-CELL DY	115 ABBOTT C-D		71	5.938	0.102	1.72	5.500	6.400		
2022-912	4 AB-CELL DY	153 AB-CEL-RUB		49	5.681	0.118	2.08	5.300	6.100		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-912	5	BECTON D	137 B.C DXH	59	6.412	0.083	1.29	6.000	6.900
2022-912	6	MR Mindray	145 BC-5390	51	6.467	0.047	0.73	6.000	6.900
2022-912	6	MR Mindray	145 BC-5390	51	5.967	0.089	1.49	5.500	6.400
2022-912	7	DXH500 Ser	149 BC DXH 500	42	5.057	0.377	7.46	4.700	5.400
2022-912	7	DXH500 Ser	149 BC DXH 500	42	14.907	0.188	1.26	13.900	16.000
2022-912	8	3 ST	84 ABBOTT C-D	37	12.003	0.214	1.78	11.200	12.800
2022-912	8	3 ST	98 SYSMEX K-	11	11.945	0.197	1.65	11.100	12.800
2022-912	8	3 ST	138 SY KX-21N	18	11.871	0.145	1.22	11.000	12.700
2022-912	9	3 D	33 COULTER JT	12	13.683	0.273	2.00	12.700	14.600
2022-912	9	3 D	120 COULTER	17	13.494	0.457	3.39	12.500	14.400
551 HEMOGLOBIN (HGB)		CLIA TEST ID #: 795			EVALUATION CRITERIA: TARGET VALUE	7 % OR 2.00	{LOWER}		
2022-913	1	Sysmex CBC	132 SYSMEX XS	146	13.270	0.141	1.06	12.300	14.200
2022-913	1	Sysmex CBC	141 SYSMEX XN	43	13.354	0.106	0.79	12.400	14.300
2022-913	1	Sysmex CBC	152 Sysmex XN	108	13.307	0.114	0.85	12.400	14.200
2022-913	2	ACT PENTRA	125 COULTER AC	129	16.174	0.210	1.30	15.000	17.300
2022-913	2	ACT PENTRA	130 ABX PENTRA	28	16.257	0.194	1.19	15.100	17.400
2022-913	3	ADVIA 120	116 ADVIA-120	17	17.124	0.273	1.60	15.900	18.300
2022-913	4	AB-CELL DY	115 ABBOTT C-D	71	13.546	0.239	1.77	12.600	14.500
2022-913	4	AB-CELL DY	153 AB-CEL-RUB	49	13.429	0.282	2.10	12.500	14.400
2022-913	5	BECTON D	137 B.C DXH	59	12.246	0.151	1.23	11.400	13.100
2022-913	6	MR Mindray	145 BC-5390	51	13.056	0.216	1.66	12.100	14.000
2022-913	6	MR Mindray	145 BC-5390	51	12.100	0.082	0.67	11.300	12.900
2022-913	7	DXH500 Ser	149 BC DXH 500	42	17.283	0.216	1.25	16.100	18.500
2022-913	7	DXH500 Ser	149 BC DXH 500	42	12.429	0.520	4.19	11.600	13.300
2022-913	8	3 ST	84 ABBOTT C-D	37	18.262	0.355	1.94	17.000	19.500
2022-913	8	3 ST	98 SYSMEX K-	11	18.345	0.268	1.46	17.100	19.600
2022-913	8	3 ST	138 SY KX-21N	18	18.335	0.388	2.12	17.100	19.600
2022-913	9	3 D	33 COULTER JT	12	18.767	0.435	2.32	17.500	20.100
2022-913	9	3 D	120 COULTER	17	18.541	0.705	3.80	17.200	19.800

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
551 HEMOGLOBIN (HGB)		CLIA TEST ID #: 795	EVALUATION CRITERIA: TARGET VALUE	7	% OR 2.00	{LOWER}			
2022-914	1	Sysmex CBC	132 SYSMEX XS	146	17.834	0.181	1.02	16.600	19.100
2022-914	1	Sysmex CBC	141 SYSMEX XN	43	17.807	0.203	1.14	16.600	19.100
2022-914	1	Sysmex CBC	152 Sysmex XN	108	17.774	0.134	0.75	16.500	19.000
2022-914	2	ACT PENTRA	125 COULTER AC	129	14.257	0.192	1.35	13.300	15.300
2022-914	2	ACT PENTRA	130 ABX PENTRA	28	14.279	0.184	1.29	13.300	15.300
2022-914	3	ADVIA 120	116 ADVIA-120	17	13.035	0.164	1.26	12.100	13.900
2022-914	4	AB-CELL DY	115 ABBOTT C-D	71	16.915	0.296	1.75	15.700	18.100
2022-914	4	AB-CELL DY	153 AB-CEL-RUB	49	16.918	0.255	1.51	15.700	18.100
2022-914	5	BECTON D	137 B.C DXH	59	17.445	0.197	1.13	16.200	18.700
2022-914	6	MR Mindray	145 BC-5390	51	17.333	0.094	0.54	16.100	18.500
2022-914	6	MR Mindray	145 BC-5390	51	16.780	0.262	1.56	15.600	18.000
2022-914	7	DXH500 Ser	149 BC DXH 500	42	15.971	0.512	3.21	14.900	17.100
2022-914	7	DXH500 Ser	149 BC DXH 500	42	14.851	0.174	1.17	13.800	15.900
2022-914	8	3 ST	84 ABBOTT C-D	37	12.053	0.263	2.18	11.200	12.900
2022-914	8	3 ST	98 SYSMEX K-	11	11.900	0.226	1.90	11.100	12.700
2022-914	8	3 ST	138 SY KX-21N	18	11.900	0.146	1.22	11.100	12.700
2022-914	9	3 D	33 COULTER JT	12	13.667	0.292	2.14	12.700	14.600
2022-914	9	3 D	120 COULTER	17	13.512	0.452	3.35	12.600	14.500
2022-915	1	Sysmex CBC	132 SYSMEX XS	146	5.847	0.083	1.42	5.400	6.300
2022-915	1	Sysmex CBC	141 SYSMEX XN	43	5.921	0.063	1.07	5.500	6.300
2022-915	1	Sysmex CBC	152 Sysmex XN	108	5.920	0.065	1.09	5.500	6.300
2022-915	2	ACT PENTRA	125 COULTER AC	129	16.178	0.226	1.39	15.000	17.300
2022-915	2	ACT PENTRA	130 ABX PENTRA	28	16.268	0.193	1.19	15.100	17.400
2022-915	3	ADVIA 120	116 ADVIA-120	17	17.076	0.262	1.54	15.900	18.300
2022-915	4	AB-CELL DY	115 ABBOTT C-D	71	5.916	0.142	2.40	5.500	6.300
2022-915	4	AB-CELL DY	153 AB-CEL-RUB	49	5.644	0.150	2.66	5.200	6.000
2022-915	5	BECTON D	137 B.C DXH	59	6.454	0.083	1.29	6.000	6.900
2022-915	6	MR Mindray	145 BC-5390	51	6.467	0.047	0.73	6.000	6.900

**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 132 COMP BLOOD COUNT NEW

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2022-915	6 MR Mindray	145 BC-5390		51	6.002	0.088	1.47	5.600	6.400		
2022-915	7 DXH500 Ser	149 BC DXH 500		42	5.071	0.345	6.81	4.700	5.400		
2022-915	7 DXH500 Ser	149 BC DXH 500		42	17.295	0.239	1.38	16.100	18.500		
2022-915	8 3 ST	84 ABBOTT C-D		37	18.241	0.342	1.88	17.000	19.500		
2022-915	8 3 ST	98 SYSMEX K-		11	18.336	0.271	1.48	17.100	19.600		
2022-915	8 3 ST	138 SY KX-21N		18	18.271	0.524	2.87	17.000	19.500		
2022-915	9 3 D	33 COULTER JT		12	18.800	0.481	2.56	17.500	20.100		
2022-915	9 3 D	120 COULTER		17	18.582	0.608	3.27	17.300	19.900		
552 WHITE CELL COUNT(WBC)		CLIA TEST ID #: 805	EVALUATION CRITERIA: TARGET VALUE 15 %								
2022-911	1 Sysmex CBC	132 SYSMEX XS		146	6.519	0.165	2.52	5.500	7.500		
2022-911	1 Sysmex CBC	141 SYSMEX XN		44	7.264	0.233	3.20	6.200	8.400		
2022-911	1 Sysmex CBC	152 Sysmex XN		107	6.512	0.143	2.20	5.500	7.500		
2022-911	2 ACT PENTRA	125 COULTER AC		129	2.633	0.117	4.46	2.200	3.000		
2022-911	2 ACT PENTRA	130 ABX PENTRA		28	2.637	0.087	3.29	2.200	3.000		
2022-911	3 ADVIA 120	116 ADVIA-120		17	3.394	0.121	3.57	2.900	3.900		
2022-911	4 AB-CELL DY	115 ABBOTT C-D		71	7.728	0.242	3.13	6.600	8.900		
2022-911	4 AB-CELL DY	153 AB-CEL-RUB		49	7.743	0.225	2.91	6.600	8.900		
2022-911	5 BECTON D	137 B.C DXH		59	9.785	0.185	1.89	8.300	11.300		
2022-911	6 MR Mindray	145 BC-5390		51	8.006	0.196	2.45	6.800	9.200		
2022-911	7 DXH500 Ser	149 BC DXH 500		42	2.261	0.110	4.87	1.900	2.600		
2022-911	8 3 ST	84 ABBOTT C-D		37	2.792	0.203	7.28	2.400	3.200		
2022-911	8 3 ST	98 SYSMEX K-		11	2.800	0.121	4.31	2.400	3.200		
2022-911	8 3 ST	138 SY KX-21N		18	2.794	0.091	3.26	2.400	3.200		
2022-911	9 3 D	33 COULTER JT		12	2.225	0.083	3.73	1.900	2.600		
2022-911	9 3 D	120 COULTER		17	2.359	0.146	6.18	2.000	2.700		
2022-912	1 Sysmex CBC	132 SYSMEX XS		146	3.954	0.099	2.51	3.400	4.500		
2022-912	1 Sysmex CBC	141 SYSMEX XN		44	3.845	0.141	3.65	3.300	4.400		
2022-912	1 Sysmex CBC	152 Sysmex XN		107	3.492	0.131	3.76	3.000	4.000		
2022-912	2 ACT PENTRA	125 COULTER AC		129	7.385	0.247	3.34	6.300	8.500		

**Participant Summary**  
**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-912	2	ACT PENTRA	130 ABX PENTRA	28	7.357	0.206	2.80	6.300	8.500
2022-912	3	ADVIA 120	116 ADVIA-120	17	7.365	0.717	9.74	6.300	8.500
2022-912	4	AB-CELL DY	115 ABBOTT C-D	71	2.884	0.137	4.75	2.500	3.300
2022-912	4	AB-CELL DY	153 AB-CEL-RUB	49	3.029	0.114	3.77	2.600	3.500
2022-912	5	BECTON D	137 B.C DXH	59	4.003	0.178	4.46	3.400	4.600
2022-912	6	MR Mindray	145 BC-5390	51	3.302	0.108	3.26	2.800	3.800
2022-912	7	DXH500 Ser	149 BC DXH 500	42	7.127	0.207	2.91	6.100	8.200
2022-912	8	3 ST	84 ABBOTT C-D	37	7.867	0.435	5.53	6.700	9.000
2022-912	8	3 ST	98 SYSMEX K-	11	8.218	0.185	2.25	7.000	9.500
2022-912	8	3 ST	138 SY KX-21N	18	8.106	0.227	2.80	6.900	9.300
2022-912	9	3 D	33 COULTER JT	12	8.658	0.589	6.81	7.400	10.000
2022-912	9	3 D	120 COULTER	17	8.913	0.428	4.81	7.600	10.200
552 WHITE CELL COUNT(WBC		CLIA TEST ID #: 805	EVALUATION CRITERIA: TARGET VALUE 15 %						
2022-913	1	Sysmex CBC	132 SYSMEX XS	146	6.513	0.157	2.41	5.500	7.500
2022-913	1	Sysmex CBC	141 SYSMEX XN	44	7.260	0.242	3.34	6.200	8.300
2022-913	1	Sysmex CBC	152 Sysmex XN	107	6.490	0.144	2.22	5.500	7.500
2022-913	2	ACT PENTRA	125 COULTER AC	129	17.979	0.641	3.56	15.300	20.700
2022-913	2	ACT PENTRA	130 ABX PENTRA	28	17.879	0.436	2.44	15.200	20.600
2022-913	3	ADVIA 120	116 ADVIA-120	17	16.635	1.040	6.25	14.100	19.100
2022-913	4	AB-CELL DY	115 ABBOTT C-D	71	7.699	0.236	3.07	6.500	8.900
2022-913	4	AB-CELL DY	153 AB-CEL-RUB	49	7.680	0.206	2.68	6.500	8.800
2022-913	5	BECTON D	137 B.C DXH	59	9.776	0.167	1.71	8.300	11.200
2022-913	6	MR Mindray	145 BC-5390	51	8.031	0.173	2.16	6.800	9.200
2022-913	7	DXH500 Ser	149 BC DXH 500	42	19.000	0.511	2.69	16.200	21.900
2022-913	8	3 ST	84 ABBOTT C-D	37	19.203	1.064	5.54	16.300	22.100
2022-913	8	3 ST	98 SYSMEX K-	11	20.291	0.619	3.05	17.200	23.300
2022-913	8	3 ST	138 SY KX-21N	18	20.067	0.629	3.13	17.100	23.100
2022-913	9	3 D	33 COULTER JT	12	22.633	0.842	3.72	19.200	26.000
2022-913	9	3 D	120 COULTER	17	21.994	0.830	3.77	18.700	25.300

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
552	WHITE CELL COUNT(WBC	CLIA TEST ID #: 805	EVALUATION CRITERIA: TARGET VALUE	15	%				
2022-914	1	Sysmex CBC	132 SYSMEX XS	146	21.213	0.551	2.60	18.000	24.400
2022-914	1	Sysmex CBC	141 SYSMEX XN	44	21.626	0.353	1.63	18.400	24.900
2022-914	1	Sysmex CBC	152 Sysmex XN	107	21.166	0.356	1.68	18.000	24.300
2022-914	2	ACT PENTRA	125 COULTER AC	129	7.390	0.247	3.34	6.300	8.500
2022-914	2	ACT PENTRA	130 ABX PENTRA	28	7.375	0.179	2.42	6.300	8.500
2022-914	3	ADVIA 120	116 ADVIA-120	17	7.306	0.746	10.22	6.200	8.400
2022-914	4	AB-CELL DY	115 ABBOTT C-D	71	20.441	0.593	2.90	17.400	23.500
2022-914	4	AB-CELL DY	153 AB-CEL-RUB	49	20.359	0.555	2.72	17.300	23.400
2022-914	5	BECTON D	137 B.C DXH	59	21.217	0.473	2.23	18.000	24.400
2022-914	6	MR Mindray	145 BC-5390	51	18.435	0.484	2.62	15.700	21.200
2022-914	7	DXH500 Ser	149 BC DXH 500	42	7.188	0.225	3.13	6.100	8.300
2022-914	8	3 ST	84 ABBOTT C-D	37	7.914	0.547	6.92	6.700	9.100
2022-914	8	3 ST	98 SYSMEX K-	11	8.191	0.215	2.63	7.000	9.400
2022-914	8	3 ST	138 SY KX-21N	18	8.139	0.186	2.29	6.900	9.400
2022-914	9	3 D	33 COULTER JT	12	9.158	1.009	11.01	7.800	10.500
2022-914	9	3 D	120 COULTER	17	9.169	0.751	8.20	7.800	10.500
2022-915	1	Sysmex CBC	132 SYSMEX XS	146	3.959	0.117	2.96	3.400	4.600
2022-915	1	Sysmex CBC	141 SYSMEX XN	44	3.850	0.195	5.06	3.300	4.400
2022-915	1	Sysmex CBC	152 Sysmex XN	107	3.512	0.143	4.06	3.000	4.000
2022-915	2	ACT PENTRA	125 COULTER AC	129	17.966	0.625	3.48	15.300	20.700
2022-915	2	ACT PENTRA	130 ABX PENTRA	28	17.936	0.411	2.29	15.200	20.600
2022-915	3	ADVIA 120	116 ADVIA-120	17	16.465	1.119	6.80	14.000	18.900
2022-915	4	AB-CELL DY	115 ABBOTT C-D	71	2.915	0.166	5.69	2.500	3.400
2022-915	4	AB-CELL DY	153 AB-CEL-RUB	49	3.145	0.177	5.64	2.700	3.600
2022-915	5	BECTON D	137 B.C DXH	59	4.002	0.152	3.81	3.400	4.600
2022-915	6	MR Mindray	145 BC-5390	51	3.329	0.098	2.93	2.800	3.800
2022-915	7	DXH500 Ser	149 BC DXH 500	42	19.049	0.505	2.65	16.200	21.900
2022-915	8	3 ST	84 ABBOTT C-D	37	19.347	1.078	5.57	16.400	22.200

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 132 COMP BLOOD COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-915	8 3 ST	98 SYSMEX K-		11	20.291	0.613	3.02	17.200	23.300
2022-915	8 3 ST	138 SY KX-21N		18	20.000	0.704	3.52	17.000	23.000
2022-915	9 3 D	33 COULTER JT		12	22.717	0.964	4.24	19.300	26.100
2022-915	9 3 D	120 COULTER		17	22.129	0.857	3.87	18.800	25.400

SPEC: 20 HEMATOLOGY      SUB: 70 GENERAL      GRP: 134 PLATELET COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
553 PLATELET COUNT				CLIA TEST ID #: 815      EVALUATION CRITERIA: TARGET VALUE 25 %					
2022-911	1 SYSMEX CBC	79 SYSMEX XS		146	192.860	10.385	5.38	145.000	241.000
2022-911	1 SYSMEX CBC	87 SYSMEX XN		46	198.444	6.112	3.08	149.000	248.000
2022-911	1 SYSMEX CBC	98 SYSMEX 350		106	196.433	8.224	4.19	147.000	246.000
2022-911	2 ACT5 PENTR	73 COULTER AC		129	70.227	5.214	7.43	53.000	88.000
2022-911	2 ACT5 PENTR	78 ABX PENTRA		28	70.250	4.680	6.66	53.000	88.000
2022-911	3 ADVIA 120	64 ADVIA-120		17	56.882	5.728	10.07	43.000	71.000
2022-911	4 AB- CELL-D	63 ABBOTT C-D		70	261.214	15.372	5.88	196.000	327.000
2022-911	4 AB- CELL-D	100 ABB.RUBY		48	258.792	12.441	4.81	194.000	323.000
2022-911	5 BECTON D	83 B.C600,800		60	254.133	9.157	3.60	191.000	318.000
2022-911	6 MR Mindray	91 BC-5390		51	245.078	7.249	2.96	184.000	306.000
2022-911	8 3 ST	31 ABBOTT C-D		37	60.444	4.986	8.25	45.000	76.000
2022-911	8 3 ST	84 KX21,300		19	63.737	4.351	6.83	48.000	80.000
2022-911	9 3 D	50 COULT.JT,M		11	78.545	3.799	4.84	59.000	98.000
2022-911	9 3 D	68 COULTERAcT		17	79.294	5.889	7.43	59.000	99.000
2022-911	10 DxH	94 BC DXH 500		42	83.341	6.175	7.41	63.000	104.000
2022-912	1 SYSMEX CBC	79 SYSMEX XS		146	52.281	3.213	6.15	39.000	65.000
2022-912	1 SYSMEX CBC	87 SYSMEX XN		46	46.283	2.438	5.27	35.000	58.000
2022-912	1 SYSMEX CBC	98 SYSMEX 350		106	46.877	3.040	6.48	35.000	59.000
2022-912	2 ACT5 PENTR	73 COULTER AC		129	232.367	11.223	4.83	174.000	290.000



**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 134 PLATELET COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-912	2	ACT5 PENTR	78 ABX PENTRA	28	230.889	6.951	3.01	173.000	289.000
2022-912	3	ADVIA 120	64 ADVIA-120	17	230.471	17.787	7.72	173.000	288.000
2022-912	4	AB- CELL-D	63 ABBOTT C-D	70	77.500	6.553	8.45	58.000	97.000
2022-912	4	AB- CELL-D	100 ABB.RUBY	48	76.417	4.266	5.58	57.000	96.000
2022-912	5	BECTON D	83 B.C600,800	60	86.583	2.740	3.17	65.000	108.000
2022-912	6	MR Mindray	91 BC-5390	51	48.922	2.771	5.66	37.000	61.000
2022-912	8	3 ST	31 ABBOTT C-D	37	187.389	14.450	7.71	141.000	234.000
2022-912	8	3 ST	84 KX21,300	19	203.000	15.563	7.67	152.000	254.000
2022-912	9	3 D	50 COULT.JT,M	11	253.000	37.873	14.97	190.000	316.000
2022-912	9	3 D	68 COULTERAcT	17	234.647	40.756	17.37	176.000	293.000
2022-912	10	DxH	94 BC DXH 500	42	247.000	14.180	5.74	185.000	309.000
553	PLATELET COUNT		CLIA TEST ID #: 815		EVALUATION CRITERIA: TARGET VALUE 25 %				
2022-913	1	SYSMEX CBC	79 SYSMEX XS	146	193.301	10.776	5.57	145.000	242.000
2022-913	1	SYSMEX CBC	87 SYSMEX XN	46	197.911	7.048	3.56	148.000	247.000
2022-913	1	SYSMEX CBC	98 SYSMEX 350	106	196.913	8.067	4.10	148.000	246.000
2022-913	2	ACT5 PENTR	73 COULTER AC	129	466.472	20.600	4.42	350.000	583.000
2022-913	2	ACT5 PENTR	78 ABX PENTRA	28	459.893	15.612	3.39	345.000	575.000
2022-913	3	ADVIA 120	64 ADVIA-120	17	441.941	36.316	8.22	331.000	552.000
2022-913	4	AB- CELL-D	63 ABBOTT C-D	70	260.435	16.459	6.32	195.000	326.000
2022-913	4	AB- CELL-D	100 ABB.RUBY	48	254.104	11.610	4.57	191.000	318.000
2022-913	5	BECTON D	83 B.C600,800	60	257.750	10.368	4.02	193.000	322.000
2022-913	6	MR Mindray	91 BC-5390	51	245.412	7.149	2.91	184.000	307.000
2022-913	8	3 ST	31 ABBOTT C-D	37	388.568	30.253	7.79	291.000	486.000
2022-913	8	3 ST	84 KX21,300	19	420.895	25.256	6.00	316.000	526.000
2022-913	9	3 D	50 COULT.JT,M	11	612.636	26.503	4.33	459.000	766.000
2022-913	9	3 D	68 COULTERAcT	17	599.941	32.751	5.46	450.000	750.000
2022-913	10	DxH	94 BC DXH 500	42	490.122	24.072	4.91	368.000	613.000
2022-914	1	SYSMEX CBC	79 SYSMEX XS	146	372.221	28.327	7.61	279.000	465.000
2022-914	1	SYSMEX CBC	87 SYSMEX XN	46	403.130	12.547	3.11	302.000	504.000

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPEC: 20 HEMATOLOGY

SUB: 70 GENERAL

GRP: 134 PLATELET COUNT NEW

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2022-914	1	SYSMEX CBC	98 SYSMEX 350	106	398.663	17.094	4.29	299.000	498.000
2022-914	2	ACT5 PENTR	73 COULTER AC	129	231.797	11.708	5.05	174.000	290.000
2022-914	2	ACT5 PENTR	78 ABX PENTRA	28	233.929	9.863	4.22	175.000	292.000
2022-914	3	ADVIA 120	64 ADVIA-120	17	230.529	16.299	7.07	173.000	288.000
2022-914	4	AB- CELL-D	63 ABBOTT C-D	70	489.544	25.858	5.28	367.000	612.000
2022-914	4	AB- CELL-D	100 ABB.RUBY	48	487.146	18.861	3.87	365.000	609.000
2022-914	5	BECTON D	83 B.C600,800	60	466.850	14.016	3.00	350.000	584.000
2022-914	6	MR Mindray	91 BC-5390	51	515.549	12.600	2.44	387.000	644.000
2022-914	8	3 ST	31 ABBOTT C-D	37	184.514	15.145	8.21	138.000	231.000
2022-914	8	3 ST	84 KX21,300	19	203.632	14.604	7.17	153.000	255.000
2022-914	9	3 D	50 COULT.JT,M	11	229.818	37.025	16.11	172.000	287.000
2022-914	9	3 D	68 COULTERAcT	17	231.824	28.447	12.27	174.000	290.000
2022-914	10	DxH	94 BC DXH 500	42	249.756	14.577	5.84	187.000	312.000
553	PLATELET COUNT		CLIA TEST ID #: 815			EVALUATION CRITERIA: TARGET VALUE 25 %			
2022-915	1	SYSMEX CBC	79 SYSMEX XS	146	51.766	3.392	6.55	39.000	65.000
2022-915	1	SYSMEX CBC	87 SYSMEX XN	46	45.870	3.241	7.07	34.000	57.000
2022-915	1	SYSMEX CBC	98 SYSMEX 350	106	46.905	2.844	6.06	35.000	59.000
2022-915	2	ACT5 PENTR	73 COULTER AC	129	464.906	22.785	4.90	349.000	581.000
2022-915	2	ACT5 PENTR	78 ABX PENTRA	28	461.429	19.892	4.31	346.000	577.000
2022-915	3	ADVIA 120	64 ADVIA-120	17	436.941	35.832	8.20	328.000	546.000
2022-915	4	AB- CELL-D	63 ABBOTT C-D	70	79.391	5.319	6.70	60.000	99.000
2022-915	4	AB- CELL-D	100 ABB.RUBY	48	76.167	5.030	6.60	57.000	95.000
2022-915	5	BECTON D	83 B.C600,800	60	86.150	2.400	2.79	65.000	108.000
2022-915	6	MR Mindray	91 BC-5390	51	48.882	2.684	5.49	37.000	61.000
2022-915	8	3 ST	31 ABBOTT C-D	37	383.811	26.175	6.82	288.000	480.000
2022-915	8	3 ST	84 KX21,300	19	421.316	27.631	6.56	316.000	527.000
2022-915	9	3 D	50 COULT.JT,M	11	624.909	31.017	4.96	469.000	781.000
2022-915	9	3 D	68 COULTERAcT	17	602.000	33.150	5.51	452.000	753.000
2022-915	10	DxH	94 BC DXH 500	42	494.561	23.925	4.84	371.000	618.000

1/21/2023

PROFICIENCY TESTING SERVICE  
LABORATORY SERVICES PROGRAM  
DEPARTMENT OF HEALTH OF PUERTO RICO

PAGE : 35 (39)  
DATE : 1/21/2023  
TIME : 14:50:21

## **Participant Summary**

**MONTH 11 OF YEAR 2022**

### Participant Summary

MONTH 11 OF YEAR 2022

SPE: 30 IMMUNOHEMATOLOGY		SUB: 80 ABO-RH				GRP: 150 ABO-RH							
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score		
083 ABO GROUP													
2022-961				008 008	008 008		008 - O	84	84	84	100		
2022-962				008 008	008 008		008 - O	84	84	84	100		
2022-963				005 007	005 007		005 - AB	84	82	84	100		
2022-963				005 007	005 007		006 - A1B	84	2	84	100		
2022-964				004 004	004 004		004 - B	84	84	84	100		
2022-965				001 003	001 003		001 - A	84	82	84	100		
2022-965				001 003	001 003		002 - A1	84	2	84	100		
126 RH TYPE													
2022-961				003 004	003 004		003 - Rh-Du np	84	9	84	100		
2022-961				003 004	003 004		004 - Rh-	84	75	84	100		
2022-962				001 003	001 003		001 - Rh+	84	84	84	100		
2022-963				001 003	001 003		001 - Rh+	84	84	84	100		
2022-964				001 003	001 003		001 - Rh+	84	84	84	100		
2022-965				001 003	001 003		001 - Rh+	84	84	84	100		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPE: 30 IMMUNOHEMATOLOGY				SUB: 90 COOMBS				GRP: 160 Indirect COOMBS			
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
084 INDIRECT COOMBS											
2022-971				001 001	001 001		001 - NEGATIVE	67	67	67	100
2022-972				001 001	001 001		001 - NEGATIVE	67	67	67	100
2022-973				001 001	001 001		001 - NEGATIVE	67	67	67	100
2022-974				002 002	002 002		002 - POSITIVE	67	67	67	100
2022-975				002 002	002 002		001 - NEGATIVE	67	2	65	0
2022-975				002 002	002 002		002 - POSITIVE	67	65	65	100

SPE: 30 IMMUNOHEMATOLOGY				SUB: 90 COOMBS				GRP: 165 Direct COOMBS			
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
179 DIRECT ANTIG(COOMBS)											
2022-651	001 Poly AHG	001 Gel			002 004		002 - 2+	14	1	14	100
2022-651	001 Poly AHG	001 Gel			002 004		003 - 3+	14	7	14	100
2022-651	001 Poly AHG	001 Gel			002 004		004 - 4+	14	6	14	100
2022-651	001 Poly AHG	002 Tubo		002 004	002 004		002 - 2+	33	29	33	100
2022-651	001 Poly AHG	002 Tubo		002 004	002 004		003 - 3+	33	2	33	100
2022-651	001 Poly AHG	002 Tubo		002 004	002 004		004 - 4+	33	2	33	100
2022-651	002 MnoAnt-IgG	002 Tubo		002 004	002 004		002 - 2+	16	15	16	100
2022-651	002 MnoAnt-IgG	002 Tubo		002 004	002 004		003 - 3+	16	1	16	100
2022-652	001 Poly AHG	001 Gel		001 001	001 001		001 - Negativo	14	14	14	100

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPE: 30 IMMUNOHEMATOLOGY				SUB: 90 COOMBS				GRP: 165 Direct COOMBS					
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score		
2022-652	001 Poly AHG	002 Tubo		001 001	001 001		001 - Negativo	33	33	33	100		
2022-652	002 MnoAnt-IgG	001 Gel		001 001	001 001		001 - Negativo	10	10	10	100		
2022-652	002 MnoAnt-IgG	002 Tubo		001 001	001 001		001 - Negativo	15	15	15	100		
179 DIRECT ANTIG(COOMBS)													
2022-653	001 Poly AHG	001 Gel					002 - 2+	14	1	14	0		
2022-653	001 Poly AHG	001 Gel					003 - 3+	14	6	14	0		
2022-653	001 Poly AHG	001 Gel					004 - 4+	14	7	14	0		
2022-653	001 Poly AHG	002 Tubo					001 - Negativo	34	1	34	0		
2022-653	001 Poly AHG	002 Tubo					002 - 2+	34	25	34	0		
2022-653	001 Poly AHG	002 Tubo					003 - 3+	34	8	34	0		
2022-653	002 MnoAnt-IgG	002 Tubo					002 - 2+	15	11	15	0		
2022-653	002 MnoAnt-IgG	002 Tubo					003 - 3+	15	4	15	0		
2022-654	001 Poly AHG	001 Gel					002 - 2+	15	1	15	0		
2022-654	001 Poly AHG	001 Gel					003 - 3+	15	7	15	0		
2022-654	001 Poly AHG	001 Gel					004 - 4+	15	7	15	0		
2022-654	001 Poly AHG	002 Tubo					002 - 2+	33	24	33	0		
2022-654	001 Poly AHG	002 Tubo					003 - 3+	33	8	33	0		
2022-654	001 Poly AHG	002 Tubo					004 - 4+	33	1	33	0		
2022-654	002 MnoAnt-IgG	002 Tubo		002 004			002 - 2+	15	12	15	100		
2022-654	002 MnoAnt-IgG	002 Tubo		002 004			003 - 3+	15	3	15	100		
2022-655	001 Poly AHG	001 Gel		001 001	001 001		001 - Negativo	14	14	14	100		
2022-655	001 Poly AHG	002 Tubo		001 001	001 001		001 - Negativo	33	32	32	100		
2022-655	001 Poly AHG	002 Tubo		001 001	001 001		003 - 3+	33	1	32	0		
2022-655	002 MnoAnt-IgG	001 Gel		001 001	001 001		001 - Negativo	10	10	10	100		
2022-655	002 MnoAnt-IgG	002 Tubo		001 001	001 001		001 - Negativo	15	15	15	100		

**Participant Summary**

**MONTH 11 OF YEAR 2022**

SPE: 30 IMMUNOHEMATOLOGY				SUB: 100 COMPATIBILITY TESTING				GRP: 170 COMPATIBILITY TEST.			
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
085 COMPATIBIL. TESTING											
2022-981				001 001	001 001		001 - COMPATIBLE	41	41	41	100
2022-982				001 001	001 001		001 - COMPATIBLE	41	41	41	100
2022-983				001 001	001 001		001 - COMPATIBLE	41	41	41	100
2022-984				001 001	001 001		001 - COMPATIBLE	41	41	41	100
2022-985				002 002	002 002		002 - INCOMPATIB	41	41	41	100
086 ANTIBODY IDENT. TEST.											
SPE: 30 IMMUNOHEMATOLOGY				SUB: 110 ANTIBODY IDENTIFICATION				GRP: 180 ANTIBODY IDENT.			
TEST SAMPLE	LEVEL 1 RESULT CODE	LEVEL 2 RESULT CODE	LEVEL 3 RESULT CODE	PART LOW/HIGH	REFEREE LOW/HIGH	COMMER LOW/HIGH	REPORTED VALUE	PART LABS	# LABS ANSW	# "SF" LABS	Score
2022-984					007 007		007 - Anti E	18	9	18	100
2022-984					016 016		016 - Anti K	18	9	18	100