

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE				NO. PART		TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH	
001 ALAN AMINO ALT/SGPT		CLIA TEST ID #: 255	EVALUATION CRITERIA: TARGET VALUE 20 %							
2018-781	5 ENZ. 37 C	38 SIEMENS DI	143 SIEMENS	17	158.941	4.399	2.77	127.000	191.000	
2018-781	5 ENZ. 37 C	212 S. D. EXL	143 SIEMENS	21	159.238	5.468	3.43	127.000	191.000	
2018-781	8 OX.OF NADH	165 VITROS	63 KODAK	138	155.474	4.532	2.92	124.000	187.000	
2018-781	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT	17	149.353	4.242	2.84	119.000	179.000	
2018-781	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL	13	151.231	2.860	1.89	121.000	181.000	
2018-781	11 MOD. IFCC	38 SIEMENS DI	143 SIEMENS	27	158.037	3.350	2.12	126.000	190.000	
2018-781	11 MOD. IFCC	184 INTEGRA	93 ROCHE	41	144.750	4.409	3.05	116.000	174.000	
2018-781	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN	17	131.688	5.519	4.19	105.000	158.000	
2018-781	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX	35	178.600	14.645	8.20	143.000	214.000	
2018-781	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX	10	182.400	12.682	6.95	146.000	219.000	
2018-781	11 MOD. IFCC	203 ROCHE	93 ROCHE	24	144.870	3.221	2.22	116.000	174.000	
2018-781	11 MOD. IFCC	212 S. D. EXL	143 SIEMENS	34	159.364	3.914	2.46	127.000	191.000	
2018-781	11 MOD. IFCC	214 Envoy 500	150 ELITECH	11	157.545	6.933	4.40	126.000	189.000	
2018-782	5 ENZ. 37 C	38 SIEMENS DI	143 SIEMENS	17	215.235	5.440	2.53	172.000	258.000	
2018-782	5 ENZ. 37 C	212 S. D. EXL	143 SIEMENS	21	218.048	6.492	2.98	174.000	262.000	
2018-782	8 OX.OF NADH	165 VITROS	63 KODAK	138	206.448	5.278	2.56	165.000	248.000	
2018-782	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT	17	205.765	7.042	3.42	165.000	247.000	
2018-782	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL	13	205.923	3.452	1.68	165.000	247.000	
2018-782	11 MOD. IFCC	38 SIEMENS DI	143 SIEMENS	27	215.778	5.363	2.49	173.000	259.000	
2018-782	11 MOD. IFCC	184 INTEGRA	93 ROCHE	41	198.700	6.794	3.42	159.000	238.000	
2018-782	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN	17	181.176	6.688	3.69	145.000	217.000	
2018-782	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX	35	244.441	20.937	8.57	196.000	293.000	
2018-782	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX	10	256.500	15.213	5.93	205.000	308.000	
2018-782	11 MOD. IFCC	203 ROCHE	93 ROCHE	24	198.500	5.986	3.02	159.000	238.000	
2018-782	11 MOD. IFCC	212 S. D. EXL	143 SIEMENS	34	217.576	5.051	2.32	174.000	261.000	
2018-782	11 MOD. IFCC	214 Envoy 500	150 ELITECH	11	214.364	13.131	6.13	171.000	257.000	
2018-783	5 ENZ. 37 C	38 SIEMENS DI	143 SIEMENS	17	84.294	4.482	5.32	67.000	101.000	

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SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-783	5 ENZ. 37 C	212 S. D. EXL	143 SIEMENS		21	84.143	3.468	4.12	67.000	101.000	
2018-783	8 OX.OF NADH	165 VITROS	63 KODAK		138	89.117	3.925	4.40	71.000	107.000	
2018-783	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT		17	75.938	2.045	2.69	61.000	91.000	
2018-783	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL		13	82.692	1.727	2.09	66.000	99.000	
2018-783	11 MOD. IFCC	38 SIEMENS DI	143 SIEMENS		27	82.815	2.261	2.73	66.000	99.000	
2018-783	11 MOD. IFCC	184 INTEGRA	93 ROCHE		41	74.795	2.344	3.13	60.000	90.000	
2018-783	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN		17	68.375	2.595	3.80	55.000	82.000	
2018-783	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX		35	92.559	7.464	8.06	74.000	111.000	
2018-783	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX		10	93.900	6.759	7.20	75.000	113.000	
2018-783	11 MOD. IFCC	203 ROCHE	93 ROCHE		24	73.167	2.192	3.00	59.000	88.000	
2018-783	11 MOD. IFCC	212 S. D. EXL	143 SIEMENS		34	83.091	3.098	3.73	66.000	100.000	
2018-783	11 MOD. IFCC	214 Envoy 500	150 ELITECH		11	82.364	3.914	4.75	66.000	99.000	
001 ALAN AMINO ALT/SGPT		CLIA TEST ID #: 255				EVALUATION CRITERIA: TARGET VALUE 20 %					
2018-784	5 ENZ. 37 C	38 SIEMENS DI	143 SIEMENS		17	277.471	10.342	3.73	222.000	333.000	
2018-784	5 ENZ. 37 C	212 S. D. EXL	143 SIEMENS		21	280.095	11.932	4.26	224.000	336.000	
2018-784	8 OX.OF NADH	165 VITROS	63 KODAK		138	257.204	9.484	3.69	206.000	309.000	
2018-784	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT		17	269.294	11.060	4.11	215.000	323.000	
2018-784	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL		13	264.615	7.291	2.76	212.000	318.000	
2018-784	11 MOD. IFCC	38 SIEMENS DI	143 SIEMENS		27	279.074	9.649	3.46	223.000	335.000	
2018-784	11 MOD. IFCC	184 INTEGRA	93 ROCHE		41	256.850	11.392	4.44	205.000	308.000	
2018-784	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN		17	236.765	13.207	5.58	189.000	284.000	
2018-784	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX		35	310.800	26.140	8.41	249.000	373.000	
2018-784	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX		10	329.800	24.718	7.49	264.000	396.000	
2018-784	11 MOD. IFCC	203 ROCHE	93 ROCHE		24	253.826	8.741	3.44	203.000	305.000	
2018-784	11 MOD. IFCC	212 S. D. EXL	143 SIEMENS		34	278.853	9.822	3.52	223.000	335.000	
2018-784	11 MOD. IFCC	214 Envoy 500	150 ELITECH		11	280.182	17.455	6.23	224.000	336.000	
2018-785	5 ENZ. 37 C	38 SIEMENS DI	143 SIEMENS		17	248.176	7.755	3.12	199.000	298.000	
2018-785	5 ENZ. 37 C	212 S. D. EXL	143 SIEMENS		21	253.667	7.447	2.94	203.000	304.000	
2018-785	8 OX.OF NADH	165 VITROS	63 KODAK		138	235.316	7.359	3.13	188.000	282.000	

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SPEC: 10 CHEMISTRY

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ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-785	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT	17	240.000	7.420	3.09	192.000	288.000		
2018-785	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL	13	237.308	6.132	2.58	190.000	285.000		
2018-785	11 MOD. IFCC	38 SIEMENS DI	143 SIEMENS	27	252.074	7.438	2.95	202.000	302.000		
2018-785	11 MOD. IFCC	184 INTEGRA	93 ROCHE	41	231.400	9.679	4.18	185.000	278.000		
2018-785	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN	17	212.563	7.984	3.76	170.000	255.000		
2018-785	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX	35	282.457	23.840	8.44	226.000	339.000		
2018-785	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX	10	294.800	23.383	7.93	236.000	354.000		
2018-785	11 MOD. IFCC	203 ROCHE	93 ROCHE	24	232.696	7.006	3.01	186.000	279.000		
2018-785	11 MOD. IFCC	212 S. D. EXL	143 SIEMENS	34	251.088	8.873	3.53	201.000	301.000		
2018-785	11 MOD. IFCC	214 Envoy 500	150 ELITECH	11	247.545	19.042	7.69	198.000	297.000		
002 ALBUMIN		CLIA TEST ID #: 265	EVALUATION CRITERIA: TARGET VALUE 10 %								
2018-781	3 DYE BI-B.G	165 VITROS	63 KODAK	146	3.052	0.111	3.65	2.700	3.400		
2018-781	3 DYE BI-B.G	184 INTEGRA	93 ROCHE	47	3.128	0.112	3.59	2.800	3.400		
2018-781	3 DYE BI-B.G	186 BECK. COUL	76 AU-BECKMAN	17	2.925	0.103	3.52	2.600	3.200		
2018-781	3 DYE BI-B.G	191 RX-DAYTONA	126 RANDOX	38	3.132	0.083	2.65	2.800	3.400		
2018-781	3 DYE BI-B.G	194 BIOLIS-24S	37 J.A.S.	10	3.150	0.157	4.97	2.800	3.500		
2018-781	3 DYE BI-B.G	197 ARCHITECT	1 ABBOTT	18	3.050	0.069	2.25	2.700	3.400		
2018-781	3 DYE BI-B.G	199 Rx-IMOLA	126 RANDOX	13	3.162	0.074	2.33	2.800	3.500		
2018-781	3 DYE BI-B.G	203 ROCHE	93 ROCHE	27	3.181	0.112	3.53	2.900	3.500		
2018-781	3 DYE BI-B.G	214 Envoy 500	150 ELITECH	11	3.209	0.100	3.10	2.900	3.500		
2018-781	4 DYE BI-B.P	38 SIEMENS DI	143 SIEMENS	43	2.733	0.064	2.33	2.500	3.000		
2018-781	4 DYE BI-B.P	212 S. D. EXL	143 SIEMENS	54	2.747	0.066	2.41	2.500	3.000		
2018-781	4 DYE BI-B.P	215 B.C DXC	134 BECKM.COUL	12	2.908	0.064	2.20	2.600	3.200		
2018-782	3 DYE BI-B.G	165 VITROS	63 KODAK	146	3.780	0.146	3.87	3.400	4.200		
2018-782	3 DYE BI-B.G	184 INTEGRA	93 ROCHE	47	3.791	0.129	3.39	3.400	4.200		
2018-782	3 DYE BI-B.G	186 BECK. COUL	76 AU-BECKMAN	17	3.613	0.086	2.37	3.300	4.000		
2018-782	3 DYE BI-B.G	191 RX-DAYTONA	126 RANDOX	38	3.743	0.092	2.45	3.400	4.100		
2018-782	3 DYE BI-B.G	194 BIOLIS-24S	37 J.A.S.	10	3.930	0.127	3.23	3.500	4.300		
2018-782	3 DYE BI-B.G	197 ARCHITECT	1 ABBOTT	18	3.678	0.071	1.93	3.300	4.000		

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ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-782	3	DYE BI-B.G	199	Rx-IMOLA	126	RANDOX	13	3.785	0.086	2.28	3.400	4.200
2018-782	3	DYE BI-B.G	203	ROCHE	93	ROCHE	27	3.856	0.134	3.48	3.500	4.200
2018-782	3	DYE BI-B.G	214	Envoy 500	150	ELITECH	11	3.873	0.176	4.55	3.500	4.300
2018-782	4	DYE BI-B.P	38	SIEMENS DI	143	SIEMENS	43	3.345	0.079	2.37	3.000	3.700
2018-782	4	DYE BI-B.P	212	S. D. EXL	143	SIEMENS	54	3.348	0.108	3.24	3.000	3.700
2018-782	4	DYE BI-B.P	215	B.C DXC	134	BECKM.COUL	12	3.575	0.060	1.66	3.200	3.900
002	ALBUMIN		CLIA	TEST ID #: 265	EVALUATION CRITERIA: TARGET VALUE 10 %							
2018-783	3	DYE BI-B.G	165	VITROS	63	KODAK	146	2.208	0.076	3.44	2.000	2.400
2018-783	3	DYE BI-B.G	184	INTEGRA	93	ROCHE	47	2.300	0.103	4.48	2.100	2.500
2018-783	3	DYE BI-B.G	186	BECK. COUL	76	AU-BECKMAN	17	2.131	0.110	5.17	1.900	2.300
2018-783	3	DYE BI-B.G	191	RX-DAYTONA	126	RANDOX	38	2.381	0.073	3.06	2.100	2.600
2018-783	3	DYE BI-B.G	194	BIOLIS-24S	37	J.A.S.	10	2.420	0.154	6.35	2.200	2.700
2018-783	3	DYE BI-B.G	197	ARCHITECT	1	ABBOTT	18	2.244	0.060	2.67	2.000	2.500
2018-783	3	DYE BI-B.G	199	Rx-IMOLA	126	RANDOX	13	2.354	0.084	3.58	2.100	2.600
2018-783	3	DYE BI-B.G	203	ROCHE	93	ROCHE	27	2.342	0.063	2.69	2.100	2.600
2018-783	3	DYE BI-B.G	214	Envoy 500	150	ELITECH	11	2.382	0.111	4.67	2.100	2.600
2018-783	4	DYE BI-B.P	38	SIEMENS DI	143	SIEMENS	43	1.991	0.074	3.72	1.800	2.200
2018-783	4	DYE BI-B.P	212	S. D. EXL	143	SIEMENS	54	1.998	0.073	3.67	1.800	2.200
2018-783	4	DYE BI-B.P	215	B.C DXC	134	BECKM.COUL	12	2.167	0.047	2.18	2.000	2.400
2018-784	3	DYE BI-B.G	165	VITROS	63	KODAK	146	4.855	0.197	4.06	4.400	5.300
2018-784	3	DYE BI-B.G	184	INTEGRA	93	ROCHE	47	4.687	0.170	3.62	4.200	5.200
2018-784	3	DYE BI-B.G	186	BECK. COUL	76	AU-BECKMAN	17	4.506	0.180	3.99	4.100	5.000
2018-784	3	DYE BI-B.G	191	RX-DAYTONA	126	RANDOX	38	4.576	0.113	2.48	4.100	5.000
2018-784	3	DYE BI-B.G	194	BIOLIS-24S	37	J.A.S.	10	4.760	0.128	2.69	4.300	5.200
2018-784	3	DYE BI-B.G	197	ARCHITECT	1	ABBOTT	18	4.529	0.075	1.65	4.100	5.000
2018-784	3	DYE BI-B.G	199	Rx-IMOLA	126	RANDOX	13	4.600	0.096	2.09	4.100	5.100
2018-784	3	DYE BI-B.G	203	ROCHE	93	ROCHE	27	4.748	0.169	3.55	4.300	5.200
2018-784	3	DYE BI-B.G	214	Envoy 500	150	ELITECH	11	4.718	0.153	3.24	4.200	5.200
2018-784	4	DYE BI-B.P	38	SIEMENS DI	143	SIEMENS	43	4.210	0.106	2.53	3.800	4.600

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SAMPLE	METHOD	SYST/INST		REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-784	4 DYE BI-B.P	212	S. D. EXL	143 SIEMENS	54	4.215	0.121	2.87	3.800	4.600	
2018-784	4 DYE BI-B.P	215	B.C DXC	134 BECKM.COUL	12	4.467	0.143	3.21	4.000	4.900	
002	ALBUMIN	CLIA TEST ID #: 265		EVALUATION CRITERIA: TARGET VALUE 10 %							
2018-785	3 DYE BI-B.G	165	VITROS	63 KODAK	146	4.383	0.176	4.01	3.900	4.800	
2018-785	3 DYE BI-B.G	184	INTEGRA	93 ROCHE	47	4.274	0.151	3.53	3.800	4.700	
2018-785	3 DYE BI-B.G	186	BECK. COUL	76 AU-BECKMAN	17	4.100	0.150	3.65	3.700	4.500	
2018-785	3 DYE BI-B.G	191	RX-DAYTONA	126 RANDOX	38	4.192	0.109	2.59	3.800	4.600	
2018-785	3 DYE BI-B.G	194	BIOLIS-24S	37 J.A.S.	10	4.350	0.150	3.45	3.900	4.800	
2018-785	3 DYE BI-B.G	197	ARCHITECT	1 ABBOTT	18	4.139	0.089	2.15	3.700	4.600	
2018-785	3 DYE BI-B.G	199	Rx-IMOLA	126 RANDOX	13	4.238	0.108	2.54	3.800	4.700	
2018-785	3 DYE BI-B.G	203	ROCHE	93 ROCHE	27	4.337	0.122	2.82	3.900	4.800	
2018-785	3 DYE BI-B.G	214	Envoy 500	150 ELITECH	11	4.245	0.150	3.53	3.800	4.700	
2018-785	4 DYE BI-B.P	38	SIEMENS DI	143 SIEMENS	43	3.828	0.092	2.41	3.400	4.200	
2018-785	4 DYE BI-B.P	212	S. D. EXL	143 SIEMENS	54	3.813	0.120	3.15	3.400	4.200	
2018-785	4 DYE BI-B.P	215	B.C DXC	134 BECKM.COUL	12	4.042	0.095	2.36	3.600	4.400	
003	ALKALINE PHOSPHATE	CLIA TEST ID #: 275		EVALUATION CRITERIA: TARGET VALUE 30 %							
2018-781	3 COLORIMET.	184	INTEGRA	93 ROCHE	39	140.487	7.139	5.08	98.000	183.000	
2018-781	3 COLORIMET.	203	ROCHE	93 ROCHE	19	139.842	3.745	2.68	98.000	182.000	
2018-781	6 KINETIC 37	38	SIEMENS DI	143 SIEMENS	19	147.316	6.207	4.21	103.000	192.000	
2018-781	6 KINETIC 37	165	VITROS	63 KODAK	146	138.736	7.426	5.35	97.000	180.000	
2018-781	6 KINETIC 37	194	BIOLIS-24S	37 J.A.S.	10	138.700	14.255	10.28	97.000	180.000	
2018-781	6 KINETIC 37	212	S. D. EXL	143 SIEMENS	22	152.136	10.288	6.76	106.000	198.000	
2018-781	6 KINETIC 37	215	B.C DXC	134 BECKM.COUL	13	121.154	5.709	4.71	85.000	158.000	
2018-781	7 OXIDATION	197	ARCHITECT	1 ABBOTT	11	140.182	9.523	6.79	98.000	182.000	
2018-781	8 BOW. MC-37	186	BECK. COUL	76 AU-BECKMAN	18	124.278	8.299	6.68	87.000	162.000	
2018-781	9 ENZYMAT.37	191	RX-DAYTONA	126 RANDOX	30	135.207	10.752	7.95	95.000	176.000	
2018-781	11 Modified I	38	SIEMENS DI	143 SIEMENS	21	153.429	9.590	6.25	107.000	199.000	
2018-781	11 Modified I	212	S. D. EXL	143 SIEMENS	28	151.714	6.273	4.13	106.000	197.000	
2018-782	3 COLORIMET.	184	INTEGRA	93 ROCHE	39	200.718	8.632	4.30	141.000	261.000	

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SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-782	3	COLORIMET.	203 ROCHE	93	ROCHE	19	198.579	6.360	3.20	139.000	258.000
2018-782	6	KINETIC 37	38 SIEMENS DI	143	SIEMENS	19	211.526	7.667	3.62	148.000	275.000
2018-782	6	KINETIC 37	165 VITROS	63	KODAK	146	174.660	9.879	5.66	122.000	227.000
2018-782	6	KINETIC 37	194 BIOLIS-24S	37	J.A.S.	10	204.800	24.396	11.91	143.000	266.000
2018-782	6	KINETIC 37	212 S. D. EXL	143	SIEMENS	22	217.409	11.114	5.11	152.000	283.000
2018-782	6	KINETIC 37	215 B.C DXC	134	BECKM.COUL	13	174.462	9.951	5.70	122.000	227.000
2018-782	7	OXIDATION	197 ARCHITECT	1	ABBOTT	11	200.273	12.204	6.09	140.000	260.000
2018-782	8	BOW. MC-37	186 BECK. COUL	76	AU-BECKMAN	18	179.111	12.974	7.24	125.000	233.000
2018-782	9	ENZYMAT.37	191 RX-DAYTONA	126	RANDOX	30	191.690	15.807	8.25	134.000	249.000
2018-782	11	Modified I	38 SIEMENS DI	143	SIEMENS	21	217.905	9.831	4.51	153.000	283.000
2018-782	11	Modified I	212 S. D. EXL	143	SIEMENS	28	216.821	6.892	3.18	152.000	282.000
003	ALKALINE PHOSPHATE	CLIA	TEST ID #: 275	EVALUATION CRITERIA: TARGET VALUE 30 %							
2018-783	3	COLORIMET.	184 INTEGRA	93	ROCHE	39	76.789	3.458	4.50	54.000	100.000
2018-783	3	COLORIMET.	203 ROCHE	93	ROCHE	19	76.105	1.917	2.52	53.000	99.000
2018-783	6	KINETIC 37	38 SIEMENS DI	143	SIEMENS	19	81.105	3.401	4.19	57.000	105.000
2018-783	6	KINETIC 37	165 VITROS	63	KODAK	146	85.607	5.145	6.01	60.000	111.000
2018-783	6	KINETIC 37	194 BIOLIS-24S	37	J.A.S.	10	76.500	7.103	9.28	54.000	99.000
2018-783	6	KINETIC 37	212 S. D. EXL	143	SIEMENS	22	83.190	4.787	5.75	58.000	108.000
2018-783	6	KINETIC 37	215 B.C DXC	134	BECKM.COUL	13	66.308	4.392	6.62	46.000	86.000
2018-783	7	OXIDATION	197 ARCHITECT	1	ABBOTT	11	76.000	4.328	5.69	53.000	99.000
2018-783	8	BOW. MC-37	186 BECK. COUL	76	AU-BECKMAN	18	67.111	5.010	7.47	47.000	87.000
2018-783	9	ENZYMAT.37	191 RX-DAYTONA	126	RANDOX	30	74.897	7.034	9.39	52.000	97.000
2018-783	11	Modified I	38 SIEMENS DI	143	SIEMENS	21	83.333	4.744	5.69	58.000	108.000
2018-783	11	Modified I	212 S. D. EXL	143	SIEMENS	28	82.857	5.363	6.47	58.000	108.000
2018-784	3	COLORIMET.	184 INTEGRA	93	ROCHE	39	285.128	12.809	4.49	200.000	371.000
2018-784	3	COLORIMET.	203 ROCHE	93	ROCHE	19	282.474	11.114	3.93	198.000	367.000
2018-784	6	KINETIC 37	38 SIEMENS DI	143	SIEMENS	19	300.263	11.679	3.89	210.000	390.000
2018-784	6	KINETIC 37	165 VITROS	63	KODAK	146	203.056	12.616	6.21	142.000	264.000
2018-784	6	KINETIC 37	194 BIOLIS-24S	37	J.A.S.	10	278.300	35.097	12.61	195.000	362.000

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-784	6	KINETIC 37	212	S. D. EXL	143	SIEMENS	22	303.571	9.394	3.09	213.000	395.000
2018-784	6	KINETIC 37	215	B.C DXC	134	BECKM.COUL	13	249.000	13.536	5.44	174.000	324.000
2018-784	7	OXIDATION	197	ARCHITECT	1	ABBOTT	11	281.545	17.349	6.16	197.000	366.000
2018-784	8	BOW. MC-37	186	BECK. COUL	76	AU-BECKMAN	18	252.778	18.710	7.40	177.000	329.000
2018-784	9	ENZYMAT.37	191	RX-DAYTONA	126	RANDOX	30	270.724	24.100	8.90	190.000	352.000
2018-784	11	Modified I	38	SIEMENS DI	143	SIEMENS	21	308.286	13.274	4.31	216.000	401.000
2018-784	11	Modified I	212	S. D. EXL	143	SIEMENS	28	308.107	10.065	3.27	216.000	401.000
003	ALKALINE PHOSPHATE		CLIA	TEST ID #: 275		EVALUATION CRITERIA: TARGET VALUE 30 %						
2018-785	3	COLORIMET.	184	INTEGRA	93	ROCHE	39	245.103	12.106	4.94	172.000	319.000
2018-785	3	COLORIMET.	203	ROCHE	93	ROCHE	19	243.526	7.653	3.14	170.000	317.000
2018-785	6	KINETIC 37	38	SIEMENS DI	143	SIEMENS	19	261.000	10.573	4.05	183.000	339.000
2018-785	6	KINETIC 37	165	VITROS	63	KODAK	146	192.903	12.561	6.51	135.000	251.000
2018-785	6	KINETIC 37	194	BIOLIS-24S	37	J.A.S.	10	243.600	23.669	9.72	171.000	317.000
2018-785	6	KINETIC 37	212	S. D. EXL	143	SIEMENS	22	266.318	12.893	4.84	186.000	346.000
2018-785	6	KINETIC 37	215	B.C DXC	134	BECKM.COUL	13	214.154	12.895	6.02	150.000	278.000
2018-785	7	OXIDATION	197	ARCHITECT	1	ABBOTT	11	242.364	13.546	5.59	170.000	315.000
2018-785	8	BOW. MC-37	186	BECK. COUL	76	AU-BECKMAN	18	220.056	17.341	7.88	154.000	286.000
2018-785	9	ENZYMAT.37	191	RX-DAYTONA	126	RANDOX	30	232.379	21.702	9.34	163.000	302.000
2018-785	11	Modified I	38	SIEMENS DI	143	SIEMENS	21	265.952	12.342	4.64	186.000	346.000
2018-785	11	Modified I	212	S. D. EXL	143	SIEMENS	28	265.214	7.743	2.92	186.000	345.000
004	AMYLASE		CLIA	TEST ID #: 285								
2018-781	3	ENZYM. 37C	165	VITROS	63	KODAK	77	85.273	5.181	6.08	60.000	111.000
2018-781	3	ENZYM. 37C	215	B.C DXC	134	BECKM.COUL	13	128.308	2.584	2.01	90.000	167.000
2018-781	4	HYDRO ACT.	38	SIEMENS DI	143	SIEMENS	10	122.800	2.750	2.24	86.000	160.000
2018-781	4	HYDRO ACT.	212	S. D. EXL	143	SIEMENS	18	123.389	2.085	1.69	86.000	160.000
2018-781	9	ENZ/COL.37	184	INTEGRA	93	ROCHE	16	122.750	5.379	4.38	86.000	160.000
2018-781	9	ENZ/COL.37	203	ROCHE	93	ROCHE	22	119.476	1.763	1.48	84.000	155.000
2018-781	10	CNPG3	186	BECK. COUL	76	AU-BECKMAN	13	95.846	7.069	7.38	67.000	125.000
2018-782	3	ENZYM. 37C	165	VITROS	63	KODAK	77	120.481	5.767	4.79	84.000	157.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-782	3 ENZYM. 37C	215 B.C DXC	134 BECKM.COUL	13	180.231	4.282	2.38	126.000	234.000		
2018-782	4 HYDRO ACT.	38 SIEMENS DI	143 SIEMENS	10	173.900	3.885	2.23	122.000	226.000		
2018-782	4 HYDRO ACT.	212 S. D. EXL	143 SIEMENS	18	174.056	2.345	1.35	122.000	226.000		
2018-782	9 ENZ/COL.37	184 INTEGRA	93 ROCHE	16	170.750	7.612	4.46	120.000	222.000		
2018-782	9 ENZ/COL.37	203 ROCHE	93 ROCHE	22	168.364	5.023	2.98	118.000	219.000		
2018-782	10 CNPG3	186 BECK. COUL	76 AU-BECKMAN	13	134.385	10.088	7.51	94.000	175.000		
004 AMYLASE		CLIA TEST ID #: 285	EVALUATION CRITERIA: TARGET VALUE 30 %								
2018-783	3 ENZYM. 37C	165 VITROS	63 KODAK	77	44.896	4.853	10.81	31.000	58.000		
2018-783	3 ENZYM. 37C	215 B.C DXC	134 BECKM.COUL	13	73.000	1.710	2.34	51.000	95.000		
2018-783	4 HYDRO ACT.	38 SIEMENS DI	143 SIEMENS	10	68.100	1.375	2.02	48.000	89.000		
2018-783	4 HYDRO ACT.	212 S. D. EXL	143 SIEMENS	18	68.556	1.674	2.44	48.000	89.000		
2018-783	9 ENZ/COL.37	184 INTEGRA	93 ROCHE	16	70.063	3.092	4.41	49.000	91.000		
2018-783	9 ENZ/COL.37	203 ROCHE	93 ROCHE	22	67.682	2.324	3.43	47.000	88.000		
2018-783	10 CNPG3	186 BECK. COUL	76 AU-BECKMAN	13	53.846	4.753	8.83	38.000	70.000		
2018-784	3 ENZYM. 37C	165 VITROS	63 KODAK	77	166.316	7.342	4.41	116.000	216.000		
2018-784	3 ENZYM. 37C	215 B.C DXC	134 BECKM.COUL	13	255.923	7.661	2.99	179.000	333.000		
2018-784	4 HYDRO ACT.	38 SIEMENS DI	143 SIEMENS	10	244.900	4.011	1.64	171.000	318.000		
2018-784	4 HYDRO ACT.	212 S. D. EXL	143 SIEMENS	18	246.000	4.203	1.71	172.000	320.000		
2018-784	9 ENZ/COL.37	184 INTEGRA	93 ROCHE	16	240.750	10.041	4.17	169.000	313.000		
2018-784	9 ENZ/COL.37	203 ROCHE	93 ROCHE	22	238.364	7.866	3.30	167.000	310.000		
2018-784	10 CNPG3	186 BECK. COUL	76 AU-BECKMAN	13	189.231	14.983	7.92	132.000	246.000		
2018-785	3 ENZYM. 37C	165 VITROS	63 KODAK	77	145.818	6.544	4.49	102.000	190.000		
2018-785	3 ENZYM. 37C	215 B.C DXC	134 BECKM.COUL	13	217.769	8.229	3.78	152.000	283.000		
2018-785	4 HYDRO ACT.	38 SIEMENS DI	143 SIEMENS	10	211.600	4.079	1.93	148.000	275.000		
2018-785	4 HYDRO ACT.	212 S. D. EXL	143 SIEMENS	18	211.389	3.129	1.48	148.000	275.000		
2018-785	9 ENZ/COL.37	184 INTEGRA	93 ROCHE	16	208.313	8.137	3.91	146.000	271.000		
2018-785	9 ENZ/COL.37	203 ROCHE	93 ROCHE	22	205.727	5.118	2.49	144.000	267.000		
2018-785	10 CNPG3	186 BECK. COUL	76 AU-BECKMAN	13	164.385	13.959	8.49	115.000	214.000		



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
005	ASP. AMINO AST/SGOT	CLIA TEST ID #: 295	EVALUATION CRITERIA: TARGET VALUE 20 %								
2018-781	1 ASPAR&KETO	165 VITROS	63 KODAK		135	204.176	7.054	3.46	163.000	245.000	
2018-781	1 ASPAR&KETO	194 BIOLIS-24S	37 J.A.S.		14	194.286	9.035	4.65	155.000	233.000	
2018-781	5 ENZYMA.37C	38 SIEMENS DI	143 SIEMENS		42	184.238	5.450	2.96	147.000	221.000	
2018-781	5 ENZYMA.37C	165 VITROS	63 KODAK		11	205.091	6.842	3.34	164.000	246.000	
2018-781	5 ENZYMA.37C	212 S. D. EXL	143 SIEMENS		54	185.537	5.105	2.75	148.000	223.000	
2018-781	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT		16	182.438	5.431	2.98	146.000	219.000	
2018-781	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL		12	184.000	3.559	1.93	147.000	221.000	
2018-781	11 MOD. IFCC	184 INTEGRA	93 ROCHE		42	187.071	7.661	4.10	150.000	224.000	
2018-781	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN		18	161.389	12.803	7.93	129.000	194.000	
2018-781	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX		34	203.735	8.985	4.41	163.000	244.000	
2018-781	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX		11	220.636	8.093	3.67	177.000	265.000	
2018-781	11 MOD. IFCC	203 ROCHE	93 ROCHE		23	186.783	6.827	3.65	149.000	224.000	
2018-781	11 MOD. IFCC	214 Envoy 500	150 ELITECH		11	192.545	8.468	4.40	154.000	231.000	
2018-782	1 ASPAR&KETO	165 VITROS	63 KODAK		135	302.008	12.174	4.03	242.000	362.000	
2018-782	1 ASPAR&KETO	194 BIOLIS-24S	37 J.A.S.		14	268.571	13.647	5.08	215.000	322.000	
2018-782	5 ENZYMA.37C	38 SIEMENS DI	143 SIEMENS		42	260.952	7.188	2.75	209.000	313.000	
2018-782	5 ENZYMA.37C	165 VITROS	63 KODAK		11	302.818	10.903	3.60	242.000	363.000	
2018-782	5 ENZYMA.37C	212 S. D. EXL	143 SIEMENS		54	262.630	7.207	2.74	210.000	315.000	
2018-782	8 OX.OF NADH	197 ARCHITECT	1 ABBOTT		16	253.250	7.420	2.93	203.000	304.000	
2018-782	10 KINETIC 37	215 B.C DXC	134 BECKM.COUL		12	255.917	4.425	1.73	205.000	307.000	
2018-782	11 MOD. IFCC	184 INTEGRA	93 ROCHE		42	259.405	9.788	3.77	208.000	311.000	
2018-782	11 MOD. IFCC	186 BECK. COUL	76 AU-BECKMAN		18	227.500	9.477	4.17	182.000	273.000	
2018-782	11 MOD. IFCC	191 RX-DAYTONA	126 RANDOX		34	281.273	13.585	4.83	225.000	338.000	
2018-782	11 MOD. IFCC	199 Rx-IMOLA	126 RANDOX		11	308.909	15.036	4.87	247.000	371.000	
2018-782	11 MOD. IFCC	203 ROCHE	93 ROCHE		23	259.565	11.236	4.33	208.000	311.000	
2018-782	11 MOD. IFCC	214 Envoy 500	150 ELITECH		11	267.636	14.993	5.60	214.000	321.000	
2018-783	1 ASPAR&KETO	165 VITROS	63 KODAK		135	107.295	3.684	3.43	86.000	129.000	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-783	1	ASPAR&KETO	194 BIOLIS-24S	37	J.A.S.	14	111.214	3.839	3.45	89.000	133.000
2018-783	5	ENZYMA.37C	38 SIEMENS DI	143	SIEMENS	42	101.452	3.325	3.28	81.000	122.000
2018-783	5	ENZYMA.37C	165 VITROS	63	KODAK	11	107.636	3.083	2.86	86.000	129.000
2018-783	5	ENZYMA.37C	212 S. D. EXL	143	SIEMENS	54	101.889	3.660	3.59	82.000	122.000
2018-783	8	OX.OF NADH	197 ARCHITECT	1	ABBOTT	16	99.688	2.663	2.67	80.000	120.000
2018-783	10	KINETIC 37	215 B.C DXC	134	BECKM.COUL	12	104.250	1.010	0.97	83.000	125.000
2018-783	11	MOD. IFCC	184 INTEGRA	93	ROCHE	42	103.049	3.356	3.26	82.000	124.000
2018-783	11	MOD. IFCC	186 BECK. COUL	76	AU-BECKMAN	18	90.882	3.027	3.33	73.000	109.000
2018-783	11	MOD. IFCC	191 RX-DAYTONA	126	RANDOX	34	113.091	5.496	4.86	90.000	136.000
2018-783	11	MOD. IFCC	199 Rx-IMOLA	126	RANDOX	11	120.364	5.192	4.31	96.000	144.000
2018-783	11	MOD. IFCC	203 ROCHE	93	ROCHE	23	101.174	4.114	4.07	81.000	121.000
2018-783	11	MOD. IFCC	214 Envoy 500	150	ELITECH	11	105.909	5.035	4.75	85.000	127.000
005 ASP. AMINO AST/SGOT			CLIA TEST ID #: 295		EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-784	1	ASPAR&KETO	165 VITROS	63	KODAK	135	465.053	17.800	3.83	372.000	558.000
2018-784	1	ASPAR&KETO	194 BIOLIS-24S	37	J.A.S.	14	364.429	18.062	4.96	292.000	437.000
2018-784	5	ENZYMA.37C	38 SIEMENS DI	143	SIEMENS	42	369.810	10.615	2.87	296.000	444.000
2018-784	5	ENZYMA.37C	165 VITROS	63	KODAK	11	459.182	28.235	6.15	367.000	551.000
2018-784	5	ENZYMA.37C	212 S. D. EXL	143	SIEMENS	54	371.352	10.483	2.82	297.000	446.000
2018-784	8	OX.OF NADH	197 ARCHITECT	1	ABBOTT	16	345.250	11.579	3.35	276.000	414.000
2018-784	10	KINETIC 37	215 B.C DXC	134	BECKM.COUL	12	350.250	9.112	2.60	280.000	420.000
2018-784	11	MOD. IFCC	184 INTEGRA	93	ROCHE	42	351.190	13.451	3.83	281.000	421.000
2018-784	11	MOD. IFCC	186 BECK. COUL	76	AU-BECKMAN	18	310.167	14.454	4.66	248.000	372.000
2018-784	11	MOD. IFCC	191 RX-DAYTONA	126	RANDOX	34	382.000	19.548	5.12	306.000	458.000
2018-784	11	MOD. IFCC	199 Rx-IMOLA	126	RANDOX	11	418.545	20.344	4.86	335.000	502.000
2018-784	11	MOD. IFCC	203 ROCHE	93	ROCHE	23	350.826	14.823	4.23	281.000	421.000
2018-784	11	MOD. IFCC	214 Envoy 500	150	ELITECH	11	367.727	18.859	5.13	294.000	441.000
2018-785	1	ASPAR&KETO	165 VITROS	63	KODAK	135	386.045	14.563	3.77	309.000	463.000
2018-785	1	ASPAR&KETO	194 BIOLIS-24S	37	J.A.S.	14	329.714	14.215	4.31	264.000	396.000
2018-785	5	ENZYMA.37C	38 SIEMENS DI	143	SIEMENS	42	320.415	9.558	2.98	256.000	384.000

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
2018-785	5	ENZYMA.37C	165 VITROS	63	KODAK	11	386.273	20.217	5.23	309.000	464.000
2018-785	5	ENZYMA.37C	212 S. D. EXL	143	SIEMENS	54	321.245	8.326	2.59	257.000	385.000
2018-785	8	OX.OF NADH	197 ARCHITECT	1	ABBOTT	16	303.500	8.529	2.81	243.000	364.000
2018-785	10	KINETIC 37	215 B.C DXC	134	BECKM.COUL	12	304.583	8.548	2.81	244.000	366.000
2018-785	11	MOD. IFCC	184 INTEGRA	93	ROCHE	42	309.976	12.219	3.94	248.000	372.000
2018-785	11	MOD. IFCC	186 BECK. COUL	76	AU-BECKMAN	18	273.222	10.602	3.88	219.000	328.000
2018-785	11	MOD. IFCC	191 RX-DAYTONA	126	RANDOX	34	338.879	13.564	4.00	271.000	407.000
2018-785	11	MOD. IFCC	199 Rx-IMOLA	126	RANDOX	11	370.364	19.331	5.22	296.000	444.000
2018-785	11	MOD. IFCC	203 ROCHE	93	ROCHE	23	311.217	13.279	4.27	249.000	373.000
2018-785	11	MOD. IFCC	214 Envoy 500	150	ELITECH	11	318.091	18.952	5.96	254.000	382.000
006 BILIRUBIN, TOTAL			CLIA TEST ID #: 305	EVALUATION CRITERIA: TARGET VALUE 20 %							
2018-781	1	BICHR.NO B	194 BIOLIS-24S	37	J.A.S.	10	2.119	0.112	5.29	1.700	2.540
2018-781	3	E-M NO BK.	184 INTEGRA	93	ROCHE	12	2.158	0.116	5.39	1.730	2.590
2018-781	4	J-G WITH B	38 SIEMENS DI	143	SIEMENS	40	2.419	0.113	4.69	1.940	2.900
2018-781	4	J-G WITH B	38 SIEMENS DI	143	SIEMENS	40	2.355	0.042	1.76	1.880	2.830
2018-781	4	J-G WITH B	186 BECK. COUL	76	AU-BECKMAN	16	2.547	0.147	5.76	2.040	3.060
2018-781	4	J-G WITH B	191 RX-DAYTONA	126	RANDOX	27	2.666	0.182	6.84	2.130	3.200
2018-781	4	J-G WITH B	212 S. D. EXL	143	SIEMENS	47	2.416	0.116	4.81	1.930	2.900
2018-781	5	J-G NO BK.	215 B.C DXC	134	BECKM.COUL	13	2.735	0.120	4.38	2.190	3.280
2018-781	7	DIAZO-DYPH	165 VITROS	63	KODAK	143	2.388	0.132	5.52	1.910	2.870
2018-781	8	DIAZO-SDS	197 ARCHITECT	1	ABBOTT	12	2.409	0.146	6.04	1.930	2.890
2018-781	13	AZOBIL.	184 INTEGRA	93	ROCHE	27	2.117	0.083	3.90	1.690	2.540
2018-781	13	AZOBIL.	203 ROCHE	93	ROCHE	21	2.246	0.069	3.09	1.800	2.700
2018-782	1	BICHR.NO B	194 BIOLIS-24S	37	J.A.S.	10	3.070	0.155	5.05	2.460	3.680
2018-782	3	E-M NO BK.	184 INTEGRA	93	ROCHE	12	3.152	0.094	3.00	2.520	3.780
2018-782	4	J-G WITH B	38 SIEMENS DI	143	SIEMENS	40	3.463	0.066	1.91	2.770	4.160
2018-782	4	J-G WITH B	38 SIEMENS DI	143	SIEMENS	40	3.602	0.171	4.74	2.880	4.320
2018-782	4	J-G WITH B	186 BECK. COUL	76	AU-BECKMAN	16	3.753	0.182	4.84	3.000	4.500
2018-782	4	J-G WITH B	191 RX-DAYTONA	126	RANDOX	27	3.911	0.248	6.33	3.130	4.690

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-782	4	J-G WITH B	212	S. D. EXL	143	SIEMENS	47	3.604	0.178	4.93	2.880	4.330
2018-782	5	J-G NO BK.	215	B.C DXC	134	BECKM.COUL	13	3.962	0.137	3.46	3.170	4.750
2018-782	7	DIAZO-DYPH	165	VITROS	63	KODAK	143	3.508	0.155	4.41	2.810	4.210
2018-782	8	DIAZO-SDS	197	ARCHITECT	1	ABBOTT	12	3.378	0.192	5.67	2.700	4.050
2018-782	13	AZOBIL.	184	INTEGRA	93	ROCHE	27	3.099	0.115	3.70	2.480	3.720
2018-782	13	AZOBIL.	203	ROCHE	93	ROCHE	21	3.314	0.120	3.63	2.650	3.980
006 BILIRUBIN, TOTAL		CLIA TEST ID #: 305				EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-783	1	BICHR.NO B	194	BIOLIS-24S	37	J.A.S.	10	1.083	0.076	6.97	0.870	1.300
2018-783	3	E-M NO BK.	184	INTEGRA	93	ROCHE	12	1.053	0.047	4.51	0.840	1.260
2018-783	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	1.191	0.084	7.02	0.950	1.430
2018-783	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	1.168	0.044	3.80	0.930	1.400
2018-783	4	J-G WITH B	186	BECK. COUL	76	AU-BECKMAN	16	1.297	0.044	3.36	1.040	1.560
2018-783	4	J-G WITH B	191	RX-DAYTONA	126	RANDOX	27	1.307	0.090	6.86	1.050	1.570
2018-783	4	J-G WITH B	212	S. D. EXL	143	SIEMENS	47	1.177	0.086	7.32	0.940	1.410
2018-783	5	J-G NO BK.	215	B.C DXC	134	BECKM.COUL	13	1.375	0.124	8.98	1.100	1.650
2018-783	7	DIAZO-DYPH	165	VITROS	63	KODAK	143	1.133	0.098	8.67	0.910	1.360
2018-783	8	DIAZO-SDS	197	ARCHITECT	1	ABBOTT	12	1.268	0.125	9.85	1.010	1.520
2018-783	13	AZOBIL.	184	INTEGRA	93	ROCHE	27	1.035	0.047	4.49	0.830	1.240
2018-783	13	AZOBIL.	203	ROCHE	93	ROCHE	21	1.068	0.045	4.24	0.850	1.280
2018-784	1	BICHR.NO B	194	BIOLIS-24S	37	J.A.S.	10	4.415	0.230	5.20	3.530	5.300
2018-784	3	E-M NO BK.	184	INTEGRA	93	ROCHE	12	4.575	0.215	4.70	3.660	5.490
2018-784	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	5.098	0.045	0.88	4.080	6.120
2018-784	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	5.266	0.213	4.04	4.210	6.320
2018-784	4	J-G WITH B	186	BECK. COUL	76	AU-BECKMAN	16	5.414	0.266	4.90	4.330	6.500
2018-784	4	J-G WITH B	191	RX-DAYTONA	126	RANDOX	27	5.781	0.354	6.12	4.620	6.940
2018-784	4	J-G WITH B	212	S. D. EXL	143	SIEMENS	47	5.254	0.247	4.70	4.200	6.300
2018-784	5	J-G NO BK.	215	B.C DXC	134	BECKM.COUL	13	5.775	0.117	2.02	4.620	6.930
2018-784	7	DIAZO-DYPH	165	VITROS	63	KODAK	143	5.058	0.239	4.72	4.050	6.070
2018-784	8	DIAZO-SDS	197	ARCHITECT	1	ABBOTT	12	4.825	0.310	6.43	3.860	5.790

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-784	13	AZOBIL.	184	INTEGRA	93	ROCHE	27	4.559	0.187	4.10	3.650	5.470
2018-784	13	AZOBIL.	203	ROCHE	93	ROCHE	21	4.869	0.186	3.82	3.900	5.840
006 BILIRUBIN, TOTAL		CLIA TEST ID #: 305				EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-785	1	BICHR.NO B	194	BIOLIS-24S	37	J.A.S.	10	3.848	0.191	4.97	3.080	4.620
2018-785	3	E-M NO BK.	184	INTEGRA	93	ROCHE	12	3.933	0.163	4.14	3.150	4.720
2018-785	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	4.468	0.154	3.45	3.570	5.360
2018-785	4	J-G WITH B	38	SIEMENS DI	143	SIEMENS	40	4.260	0.080	1.87	3.410	5.110
2018-785	4	J-G WITH B	186	BECK. COUL	76	AU-BECKMAN	16	4.563	0.197	4.32	3.650	5.480
2018-785	4	J-G WITH B	191	RX-DAYTONA	126	RANDOX	27	4.941	0.326	6.59	3.950	5.930
2018-785	4	J-G WITH B	212	S. D. EXL	143	SIEMENS	47	4.455	0.192	4.32	3.560	5.350
2018-785	5	J-G NO BK.	215	B.C DXC	134	BECKM.COUL	13	4.852	0.182	3.75	3.880	5.820
2018-785	7	DIAZO-DYPH	165	VITROS	63	KODAK	143	4.325	0.197	4.55	3.460	5.190
2018-785	8	DIAZO-SDS	197	ARCHITECT	1	ABBOTT	12	4.043	0.429	10.62	3.230	4.850
2018-785	13	AZOBIL.	184	INTEGRA	93	ROCHE	27	3.873	0.134	3.46	3.100	4.650
2018-785	13	AZOBIL.	203	ROCHE	93	ROCHE	21	4.126	0.143	3.47	3.300	4.950
010 CALCIUM, TOTAL		CLIA TEST ID #: 345				EVALUATION CRITERIA: TARGET VALUE 1.00						
2018-781	3	ARSEN.-III	165	VITROS	63	KODAK	159	9.396	0.211	2.25	8.400	10.400
2018-781	3	ARSEN.-III	186	BECK. COUL	76	AU-BECKMAN	19	9.461	0.285	3.01	8.500	10.500
2018-781	3	ARSEN.-III	191	RX-DAYTONA	126	RANDOX	38	9.797	0.225	2.30	8.800	10.800
2018-781	3	ARSEN.-III	194	BIOLIS-24S	37	J.A.S.	10	9.730	0.372	3.82	8.700	10.700
2018-781	3	ARSEN.-III	197	ARCHITECT	1	ABBOTT	16	9.594	0.236	2.46	8.600	10.600
2018-781	3	ARSEN.-III	199	Rx-IMOLA	126	RANDOX	13	9.715	0.166	1.71	8.700	10.700
2018-781	3	ARSEN.-III	214	Envoy 500	150	ELITECH	10	9.150	0.294	3.21	8.200	10.200
2018-781	8	CRESOLPHT.	38	SIEMENS DI	143	SIEMENS	43	9.207	0.249	2.71	8.200	10.200
2018-781	8	CRESOLPHT.	184	INTEGRA	93	ROCHE	29	9.590	0.216	2.25	8.600	10.600
2018-781	8	CRESOLPHT.	192	DIMENS.XHM	143	SIEMENS	10	9.320	0.236	2.53	8.300	10.300
2018-781	8	CRESOLPHT.	203	ROCHE	93	ROCHE	10	9.590	0.234	2.44	8.600	10.600
2018-781	8	CRESOLPHT.	212	S. D. EXL	143	SIEMENS	55	9.253	0.259	2.79	8.300	10.300
2018-781	14	ELECTRODE	215	B.C DXC	134	BECKM.COUL	13	9.200	0.141	1.54	8.200	10.200
2018-781	15	CA-NM-BAPT	184	INTEGRA	93	ROCHE	19	9.484	0.239	2.52	8.500	10.500

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-781	15	CA-NM-BAPT	203	ROCHE	93	ROCHE	17	9.481	0.253	2.67	8.500	10.500
010	CALCIUM, TOTAL	CLIA TEST ID #: 345				EVALUATION CRITERIA: TARGET VALUE 1.00						
2018-782	3	ARSEN.-III	165	VITROS	63	KODAK	159	10.931	0.227	2.07	9.900	11.900
2018-782	3	ARSEN.-III	186	BECK. COUL	76	AU-BECKMAN	19	10.989	0.346	3.15	10.000	12.000
2018-782	3	ARSEN.-III	191	RX-DAYTONA	126	RANDOX	38	11.478	0.302	2.63	10.500	12.500
2018-782	3	ARSEN.-III	194	BIOLIS-24S	37	J.A.S.	10	11.150	0.136	1.22	10.200	12.200
2018-782	3	ARSEN.-III	197	ARCHITECT	1	ABBOTT	16	11.275	0.329	2.92	10.300	12.300
2018-782	3	ARSEN.-III	199	Rx-IMOLA	126	RANDOX	13	11.362	0.217	1.91	10.400	12.400
2018-782	3	ARSEN.-III	214	Envoy 500	150	ELITECH	10	10.750	0.201	1.87	9.800	11.800
2018-782	8	CRESOLPHT.	38	SIEMENS DI	143	SIEMENS	43	10.781	0.319	2.96	9.800	11.800
2018-782	8	CRESOLPHT.	184	INTEGRA	93	ROCHE	29	11.207	0.329	2.94	10.200	12.200
2018-782	8	CRESOLPHT.	192	DIMENS.XHM	143	SIEMENS	10	10.850	0.246	2.27	9.900	11.900
2018-782	8	CRESOLPHT.	203	ROCHE	93	ROCHE	10	11.200	0.313	2.80	10.200	12.200
2018-782	8	CRESOLPHT.	212	S. D. EXL	143	SIEMENS	55	10.842	0.304	2.81	9.800	11.800
2018-782	14	ELECTRODE	215	B.C DXC	134	BECKM.COUL	13	10.631	0.278	2.62	9.600	11.600
2018-782	15	CA-NM-BAPT	184	INTEGRA	93	ROCHE	19	10.979	0.244	2.22	10.000	12.000
2018-782	15	CA-NM-BAPT	203	ROCHE	93	ROCHE	17	11.169	0.407	3.65	10.200	12.200
2018-783	3	ARSEN.-III	165	VITROS	63	KODAK	159	7.301	0.182	2.49	6.300	8.300
2018-783	3	ARSEN.-III	186	BECK. COUL	76	AU-BECKMAN	19	7.394	0.312	4.22	6.400	8.400
2018-783	3	ARSEN.-III	191	RX-DAYTONA	126	RANDOX	38	7.741	0.273	3.52	6.700	8.700
2018-783	3	ARSEN.-III	194	BIOLIS-24S	37	J.A.S.	10	7.850	0.206	2.63	6.900	8.900
2018-783	3	ARSEN.-III	197	ARCHITECT	1	ABBOTT	16	7.413	0.196	2.65	6.400	8.400
2018-783	3	ARSEN.-III	199	Rx-IMOLA	126	RANDOX	13	7.654	0.187	2.44	6.700	8.700
2018-783	3	ARSEN.-III	214	Envoy 500	150	ELITECH	10	7.100	0.210	2.95	6.100	8.100
2018-783	8	CRESOLPHT.	38	SIEMENS DI	143	SIEMENS	43	7.324	0.234	3.19	6.300	8.300
2018-783	8	CRESOLPHT.	184	INTEGRA	93	ROCHE	29	7.524	0.192	2.56	6.500	8.500
2018-783	8	CRESOLPHT.	192	DIMENS.XHM	143	SIEMENS	10	7.270	0.272	3.74	6.300	8.300
2018-783	8	CRESOLPHT.	203	ROCHE	93	ROCHE	10	7.540	0.215	2.86	6.500	8.500
2018-783	8	CRESOLPHT.	212	S. D. EXL	143	SIEMENS	55	7.285	0.254	3.49	6.300	8.300

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-783	14 ELECTRODE	215 B.C DXC	134 BECKM.COUL	13	7.338	0.115	1.56	6.300	8.300		
2018-783	15 CA-NM-BAPT	184 INTEGRA	93 ROCHE	19	7.384	0.216	2.92	6.400	8.400		
2018-783	15 CA-NM-BAPT	203 ROCHE	93 ROCHE	17	7.456	0.203	2.72	6.500	8.500		
010	CALCIUM, TOTAL	CLIA TEST ID #: 345	EVALUATION CRITERIA: TARGET VALUE	1.00							
2018-784	3 ARSEN.-III	165 VITROS	63 KODAK	159	12.862	0.291	2.26	11.900	13.900		
2018-784	3 ARSEN.-III	186 BECK. COUL	76 AU-BECKMAN	19	13.321	0.431	3.24	12.300	14.300		
2018-784	3 ARSEN.-III	191 RX-DAYTONA	126 RANDOX	38	13.750	0.304	2.21	12.800	14.800		
2018-784	3 ARSEN.-III	194 BIOLIS-24S	37 J.A.S.	10	13.210	0.348	2.63	12.200	14.200		
2018-784	3 ARSEN.-III	197 ARCHITECT	1 ABBOTT	16	13.731	0.293	2.13	12.700	14.700		
2018-784	3 ARSEN.-III	199 Rx-IMOLA	126 RANDOX	13	13.515	0.232	1.71	12.500	14.500		
2018-784	3 ARSEN.-III	214 Envoy 500	150 ELITECH	10	13.210	0.351	2.65	12.200	14.200		
2018-784	8 CRESOLPHT.	38 SIEMENS DI	143 SIEMENS	43	13.093	0.381	2.91	12.100	14.100		
2018-784	8 CRESOLPHT.	184 INTEGRA	93 ROCHE	29	13.545	0.334	2.46	12.500	14.500		
2018-784	8 CRESOLPHT.	192 DIMENS.XHM	143 SIEMENS	10	13.180	0.256	1.94	12.200	14.200		
2018-784	8 CRESOLPHT.	203 ROCHE	93 ROCHE	10	13.530	0.349	2.58	12.500	14.500		
2018-784	8 CRESOLPHT.	212 S. D. EXL	143 SIEMENS	55	13.153	0.394	2.99	12.200	14.200		
2018-784	14 ELECTRODE	215 B.C DXC	134 BECKM.COUL	13	12.908	0.287	2.22	11.900	13.900		
2018-784	15 CA-NM-BAPT	184 INTEGRA	93 ROCHE	19	13.147	0.320	2.44	12.100	14.100		
2018-784	15 CA-NM-BAPT	203 ROCHE	93 ROCHE	17	13.553	0.749	5.53	12.600	14.600		
2018-785	3 ARSEN.-III	165 VITROS	63 KODAK	159	12.054	0.254	2.11	11.100	13.100		
2018-785	3 ARSEN.-III	186 BECK. COUL	76 AU-BECKMAN	19	12.284	0.334	2.72	11.300	13.300		
2018-785	3 ARSEN.-III	191 RX-DAYTONA	126 RANDOX	38	12.621	0.390	3.09	11.600	13.600		
2018-785	3 ARSEN.-III	194 BIOLIS-24S	37 J.A.S.	10	12.440	0.211	1.69	11.400	13.400		
2018-785	3 ARSEN.-III	197 ARCHITECT	1 ABBOTT	16	12.463	0.376	3.01	11.500	13.500		
2018-785	3 ARSEN.-III	199 Rx-IMOLA	126 RANDOX	13	12.523	0.366	2.92	11.500	13.500		
2018-785	3 ARSEN.-III	214 Envoy 500	150 ELITECH	10	11.880	0.600	5.05	10.900	12.900		
2018-785	8 CRESOLPHT.	38 SIEMENS DI	143 SIEMENS	43	12.102	0.404	3.34	11.100	13.100		
2018-785	8 CRESOLPHT.	184 INTEGRA	93 ROCHE	29	12.531	0.331	2.64	11.500	13.500		
2018-785	8 CRESOLPHT.	192 DIMENS.XHM	143 SIEMENS	10	12.120	0.223	1.84	11.100	13.100		

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-785	8	CRESOLPHT.	203	ROCHE	93	ROCHE	10	12.520	0.289	2.31	11.500	13.500
2018-785	8	CRESOLPHT.	212	S. D. EXL	143	SIEMENS	55	12.071	0.379	3.14	11.100	13.100
2018-785	14	ELECTRODE	215	B.C DXC	134	BECKM.COUL	13	11.854	0.295	2.49	10.900	12.900
2018-785	15	CA-NM-BAPT	184	INTEGRA	93	ROCHE	19	12.221	0.337	2.75	11.200	13.200
2018-785	15	CA-NM-BAPT	203	ROCHE	93	ROCHE	17	12.394	0.375	3.03	11.400	13.400
011	CHLORIDE	CLIA TEST ID #: 355				EVALUATION CRITERIA: TARGET VALUE 5 %						
2018-781	3	ISE DILUTE	184	INTEGRA	93	ROCHE	48	99.170	1.950	1.97	94.000	104.000
2018-781	3	ISE DILUTE	186	BECK. COUL	76	AU-BECKMAN	20	97.650	1.982	2.03	93.000	103.000
2018-781	3	ISE DILUTE	197	ARCHITECT	1	ABBOTT	18	100.444	1.461	1.45	95.000	105.000
2018-781	3	ISE DILUTE	203	ROCHE	93	ROCHE	30	95.733	2.489	2.60	91.000	101.000
2018-781	3	ISE DILUTE	215	B.C DXC	134	BECKM.COUL	13	97.923	1.591	1.63	93.000	103.000
2018-781	4	ISE UND-DI	165	VITROS	63	KODAK	158	98.369	1.573	1.60	93.000	103.000
2018-781	4	ISE UND-DI	191	RX-DAYTONA	126	RANDOX	37	98.351	2.171	2.21	93.000	103.000
2018-781	4	ISE UND-DI	194	BIOLIS-24S	37	J.A.S.	11	97.364	1.872	1.92	92.000	102.000
2018-781	4	ISE UND-DI	199	Rx-IMOLA	126	RANDOX	12	97.167	1.462	1.51	92.000	102.000
2018-781	4	ISE UND-DI	214	Envoy 500	150	ELITECH	10	99.300	2.052	2.07	94.000	104.000
2018-781	9	QUICK LYTE	38	SIEMENS DI	143	SIEMENS	40	99.026	1.310	1.32	94.000	104.000
2018-781	9	QUICK LYTE	192	DIMENS.XHM	143	SIEMENS	10	100.300	1.847	1.84	95.000	105.000
2018-781	9	QUICK LYTE	212	S. D. EXL	143	SIEMENS	43	99.690	1.766	1.77	95.000	105.000
2018-781	10	RXL SIEMEN	212	S. D. EXL	143	SIEMENS	10	99.400	1.497	1.51	94.000	104.000
2018-782	3	ISE DILUTE	184	INTEGRA	93	ROCHE	48	105.042	2.140	2.04	100.000	110.000
2018-782	3	ISE DILUTE	186	BECK. COUL	76	AU-BECKMAN	20	102.350	2.032	1.98	97.000	107.000
2018-782	3	ISE DILUTE	197	ARCHITECT	1	ABBOTT	18	105.000	1.453	1.38	100.000	110.000
2018-782	3	ISE DILUTE	203	ROCHE	93	ROCHE	30	102.172	1.743	1.71	97.000	107.000
2018-782	3	ISE DILUTE	215	B.C DXC	134	BECKM.COUL	13	103.385	0.836	0.81	98.000	109.000
2018-782	4	ISE UND-DI	165	VITROS	63	KODAK	158	103.777	1.832	1.77	99.000	109.000
2018-782	4	ISE UND-DI	191	RX-DAYTONA	126	RANDOX	37	104.556	2.374	2.27	99.000	110.000
2018-782	4	ISE UND-DI	194	BIOLIS-24S	37	J.A.S.	11	103.364	1.226	1.19	98.000	109.000
2018-782	4	ISE UND-DI	199	Rx-IMOLA	126	RANDOX	12	103.833	1.993	1.92	99.000	109.000



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-782	4	ISE UND-DI	214	Envoy 500	150	ELITECH	10	107.000	2.683	2.51	102.000	112.000
2018-782	9	QUICK LYTE	38	SIEMENS DI	143	SIEMENS	40	106.050	1.936	1.83	101.000	111.000
2018-782	9	QUICK LYTE	192	DIMENS.XHM	143	SIEMENS	10	105.700	1.487	1.41	100.000	111.000
2018-782	9	QUICK LYTE	212	S. D. EXL	143	SIEMENS	43	106.442	1.908	1.79	101.000	112.000
2018-782	10	RXL SIEMEN	212	S. D. EXL	143	SIEMENS	10	106.200	1.470	1.38	101.000	112.000
011	CHLORIDE	CLIA TEST ID #: 355				EVALUATION CRITERIA: TARGET VALUE 5 %						
2018-783	3	ISE DILUTE	184	INTEGRA	93	ROCHE	48	87.319	2.232	2.56	83.000	92.000
2018-783	3	ISE DILUTE	186	BECK. COUL	76	AU-BECKMAN	20	86.800	1.913	2.20	82.000	91.000
2018-783	3	ISE DILUTE	197	ARCHITECT	1	ABBOTT	18	89.389	1.671	1.87	85.000	94.000
2018-783	3	ISE DILUTE	203	ROCHE	93	ROCHE	30	83.933	2.695	3.21	80.000	88.000
2018-783	3	ISE DILUTE	215	B.C DXC	134	BECKM.COUL	13	87.923	1.141	1.30	84.000	92.000
2018-783	4	ISE UND-DI	165	VITROS	63	KODAK	158	87.417	1.400	1.60	83.000	92.000
2018-783	4	ISE UND-DI	191	RX-DAYTONA	126	RANDOX	37	86.972	2.154	2.48	83.000	91.000
2018-783	4	ISE UND-DI	194	BIOLIS-24S	37	J.A.S.	11	86.091	1.505	1.75	82.000	90.000
2018-783	4	ISE UND-DI	199	Rx-IMOLA	126	RANDOX	12	86.083	1.605	1.86	82.000	90.000
2018-783	4	ISE UND-DI	214	Envoy 500	150	ELITECH	10	87.000	2.191	2.52	83.000	91.000
2018-783	9	QUICK LYTE	38	SIEMENS DI	143	SIEMENS	40	86.175	1.222	1.42	82.000	90.000
2018-783	9	QUICK LYTE	192	DIMENS.XHM	143	SIEMENS	10	86.600	1.685	1.95	82.000	91.000
2018-783	9	QUICK LYTE	212	S. D. EXL	143	SIEMENS	43	87.071	1.370	1.57	83.000	91.000
2018-783	10	RXL SIEMEN	212	S. D. EXL	143	SIEMENS	10	85.900	1.375	1.60	82.000	90.000
2018-784	3	ISE DILUTE	184	INTEGRA	93	ROCHE	48	115.125	3.011	2.62	109.000	121.000
2018-784	3	ISE DILUTE	186	BECK. COUL	76	AU-BECKMAN	20	110.550	2.711	2.45	105.000	116.000
2018-784	3	ISE DILUTE	197	ARCHITECT	1	ABBOTT	18	112.611	1.890	1.68	107.000	118.000
2018-784	3	ISE DILUTE	203	ROCHE	93	ROCHE	30	112.667	3.228	2.87	107.000	118.000
2018-784	3	ISE DILUTE	215	B.C DXC	134	BECKM.COUL	13	111.769	2.006	1.79	106.000	117.000
2018-784	4	ISE UND-DI	165	VITROS	63	KODAK	158	112.293	2.210	1.97	107.000	118.000
2018-784	4	ISE UND-DI	191	RX-DAYTONA	126	RANDOX	37	114.486	3.366	2.94	109.000	120.000
2018-784	4	ISE UND-DI	194	BIOLIS-24S	37	J.A.S.	11	114.091	2.275	1.99	108.000	120.000
2018-784	4	ISE UND-DI	199	Rx-IMOLA	126	RANDOX	12	113.667	2.461	2.16	108.000	119.000

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-784	4	ISE UND-DI	214	Envoy 500	150	ELITECH	10	117.100	3.330	2.84	111.000	123.000
2018-784	9	QUICK LYTE	38	SIEMENS DI	143	SIEMENS	40	116.375	2.058	1.77	111.000	122.000
2018-784	9	QUICK LYTE	192	DIMENS.XHM	143	SIEMENS	10	116.600	1.625	1.39	111.000	122.000
2018-784	9	QUICK LYTE	212	S. D. EXL	143	SIEMENS	43	116.558	2.635	2.26	111.000	122.000
2018-784	10	RXL SIEMEN	212	S. D. EXL	143	SIEMENS	10	116.100	2.166	1.87	110.000	122.000
011	CHLORIDE	CLIA TEST ID #: 355				EVALUATION CRITERIA: TARGET VALUE 5 %						
2018-785	3	ISE DILUTE	184	INTEGRA	93	ROCHE	48	111.313	2.702	2.43	106.000	117.000
2018-785	3	ISE DILUTE	186	BECK. COUL	76	AU-BECKMAN	20	108.000	2.449	2.27	103.000	113.000
2018-785	3	ISE DILUTE	197	ARCHITECT	1	ABBOTT	18	109.556	1.739	1.59	104.000	115.000
2018-785	3	ISE DILUTE	203	ROCHE	93	ROCHE	30	109.000	2.295	2.11	104.000	114.000
2018-785	3	ISE DILUTE	215	B.C DXC	134	BECKM.COUL	13	108.692	2.493	2.29	103.000	114.000
2018-785	4	ISE UND-DI	165	VITROS	63	KODAK	158	109.103	1.864	1.71	104.000	115.000
2018-785	4	ISE UND-DI	191	RX-DAYTONA	126	RANDOX	37	109.750	2.639	2.40	104.000	115.000
2018-785	4	ISE UND-DI	194	BIOLIS-24S	37	J.A.S.	11	110.727	1.863	1.68	105.000	116.000
2018-785	4	ISE UND-DI	199	Rx-IMOLA	126	RANDOX	12	110.583	3.499	3.16	105.000	116.000
2018-785	4	ISE UND-DI	214	Envoy 500	150	ELITECH	10	111.500	5.258	4.72	106.000	117.000
2018-785	9	QUICK LYTE	38	SIEMENS DI	143	SIEMENS	40	112.525	2.202	1.96	107.000	118.000
2018-785	9	QUICK LYTE	192	DIMENS.XHM	143	SIEMENS	10	112.100	1.446	1.29	106.000	118.000
2018-785	9	QUICK LYTE	212	S. D. EXL	143	SIEMENS	43	112.256	2.125	1.89	107.000	118.000
2018-785	10	RXL SIEMEN	212	S. D. EXL	143	SIEMENS	10	112.500	1.565	1.39	107.000	118.000
012	CHOLESTEROL, TOTAL	CLIA TEST ID #: 365				EVALUATION CRITERIA: TARGET VALUE 10 %						
2018-781	1	ENZYMATIC	38	SIEMENS DI	143	SIEMENS	43	154.093	5.144	3.34	139.000	170.000
2018-781	1	ENZYMATIC	165	VITROS	63	KODAK	155	155.144	4.783	3.08	140.000	171.000
2018-781	1	ENZYMATIC	184	INTEGRA	93	ROCHE	32	167.188	4.531	2.71	150.000	184.000
2018-781	1	ENZYMATIC	191	RX-DAYTONA	126	RANDOX	43	173.047	6.107	3.53	156.000	190.000
2018-781	1	ENZYMATIC	192	DIMENS.XHM	143	SIEMENS	10	157.300	5.640	3.59	142.000	173.000
2018-781	1	ENZYMATIC	197	ARCHITECT	1	ABBOTT	18	167.500	3.236	1.93	151.000	184.000
2018-781	1	ENZYMATIC	199	Rx-IMOLA	126	RANDOX	12	173.333	5.201	3.00	156.000	191.000
2018-781	1	ENZYMATIC	203	ROCHE	93	ROCHE	17	170.471	3.821	2.24	153.000	188.000
2018-781	1	ENZYMATIC	212	S. D. EXL	143	SIEMENS	53	155.096	4.605	2.97	140.000	171.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-781	1	ENZYMATI	214	Envoy 500	150	ELITECH	13	170.923	6.354	3.72	154.000	188.000
2018-781	1	ENZYMATI	215	B.C DXC	134	BECKM.COUL	13	162.846	3.939	2.42	147.000	179.000
2018-781	8	ENZYMATI	186	BECK. COUL	76	AU-BECKMAN	17	160.375	5.967	3.72	144.000	176.000
012 CHOLESTEROL, TOTAL		CLIA TEST ID #: 365				EVALUATION CRITERIA: TARGET VALUE 10 %						
2018-782	1	ENZYMATI	38	SIEMENS DI	143	SIEMENS	43	180.791	6.450	3.57	163.000	199.000
2018-782	1	ENZYMATI	165	VITROS	63	KODAK	155	188.987	5.713	3.02	170.000	208.000
2018-782	1	ENZYMATI	184	INTEGRA	93	ROCHE	32	196.129	5.148	2.62	177.000	216.000
2018-782	1	ENZYMATI	191	RX-DAYTONA	126	RANDOX	43	204.071	7.845	3.84	184.000	224.000
2018-782	1	ENZYMATI	192	DIMENS.XHM	143	SIEMENS	10	183.200	9.064	4.95	165.000	202.000
2018-782	1	ENZYMATI	197	ARCHITECT	1	ABBOTT	18	195.722	3.280	1.68	176.000	215.000
2018-782	1	ENZYMATI	199	Rx-IMOLA	126	RANDOX	12	204.750	4.225	2.06	184.000	225.000
2018-782	1	ENZYMATI	203	ROCHE	93	ROCHE	17	199.529	4.641	2.33	180.000	219.000
2018-782	1	ENZYMATI	212	S. D. EXL	143	SIEMENS	53	181.788	5.242	2.88	164.000	200.000
2018-782	1	ENZYMATI	214	Envoy 500	150	ELITECH	13	199.769	5.116	2.56	180.000	220.000
2018-782	1	ENZYMATI	215	B.C DXC	134	BECKM.COUL	13	194.385	4.600	2.37	175.000	214.000
2018-782	8	ENZYMATI	186	BECK. COUL	76	AU-BECKMAN	17	189.588	5.882	3.10	171.000	209.000
2018-783	1	ENZYMATI	38	SIEMENS DI	143	SIEMENS	43	118.476	3.762	3.18	107.000	130.000
2018-783	1	ENZYMATI	165	VITROS	63	KODAK	155	114.604	3.804	3.32	103.000	126.000
2018-783	1	ENZYMATI	184	INTEGRA	93	ROCHE	32	130.344	3.662	2.81	117.000	143.000
2018-783	1	ENZYMATI	191	RX-DAYTONA	126	RANDOX	43	134.524	5.288	3.93	121.000	148.000
2018-783	1	ENZYMATI	192	DIMENS.XHM	143	SIEMENS	10	122.000	5.196	4.26	110.000	134.000
2018-783	1	ENZYMATI	197	ARCHITECT	1	ABBOTT	18	128.889	2.826	2.19	116.000	142.000
2018-783	1	ENZYMATI	199	Rx-IMOLA	126	RANDOX	12	132.833	3.387	2.55	120.000	146.000
2018-783	1	ENZYMATI	203	ROCHE	93	ROCHE	17	132.647	3.709	2.80	119.000	146.000
2018-783	1	ENZYMATI	212	S. D. EXL	143	SIEMENS	53	119.321	3.845	3.22	107.000	131.000
2018-783	1	ENZYMATI	214	Envoy 500	150	ELITECH	13	131.846	4.035	3.06	119.000	145.000
2018-783	1	ENZYMATI	215	B.C DXC	134	BECKM.COUL	13	125.769	2.485	1.98	113.000	138.000
2018-783	8	ENZYMATI	186	BECK. COUL	76	AU-BECKMAN	17	123.938	4.190	3.38	112.000	136.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
012	CHOLESTEROL, TOTAL	CLIA TEST ID #: 365	EVALUATION CRITERIA: TARGET VALUE 10 %								
2018-784	1 ENZYMATI	38 SIEMENS DI	143 SIEMENS		43	220.023	7.861	3.57	198.000	242.000	
2018-784	1 ENZYMATI	165 VITROS	63 KODAK		155	237.935	8.970	3.77	214.000	262.000	
2018-784	1 ENZYMATI	184 INTEGRA	93 ROCHE		32	239.625	6.353	2.65	216.000	264.000	
2018-784	1 ENZYMATI	191 RX-DAYTONA	126 RANDOX		43	250.310	6.045	2.42	225.000	275.000	
2018-784	1 ENZYMATI	192 DIMENS.XHM	143 SIEMENS		10	221.700	8.509	3.84	200.000	244.000	
2018-784	1 ENZYMATI	197 ARCHITECT	1 ABBOTT		18	238.611	5.013	2.10	215.000	262.000	
2018-784	1 ENZYMATI	199 Rx-IMOLA	126 RANDOX		12	248.500	5.268	2.12	224.000	273.000	
2018-784	1 ENZYMATI	203 ROCHE	93 ROCHE		17	242.471	6.563	2.71	218.000	267.000	
2018-784	1 ENZYMATI	212 S. D. EXL	143 SIEMENS		53	220.635	6.445	2.92	199.000	243.000	
2018-784	1 ENZYMATI	214 Envoy 500	150 ELITECH		13	246.077	8.166	3.32	221.000	271.000	
2018-784	1 ENZYMATI	215 B.C DXC	134 BECKM.COUL		13	237.615	7.206	3.03	214.000	261.000	
2018-784	8 ENZYMATI	186 BECK. COUL	76 AU-BECKMAN		17	232.235	8.915	3.84	209.000	255.000	
2018-785	1 ENZYMATI	38 SIEMENS DI	143 SIEMENS		43	203.186	6.135	3.02	183.000	224.000	
2018-785	1 ENZYMATI	165 VITROS	63 KODAK		155	216.529	7.128	3.29	195.000	238.000	
2018-785	1 ENZYMATI	184 INTEGRA	93 ROCHE		32	220.656	7.274	3.30	199.000	243.000	
2018-785	1 ENZYMATI	191 RX-DAYTONA	126 RANDOX		43	230.119	7.021	3.05	207.000	253.000	
2018-785	1 ENZYMATI	192 DIMENS.XHM	143 SIEMENS		10	205.600	6.829	3.32	185.000	226.000	
2018-785	1 ENZYMATI	197 ARCHITECT	1 ABBOTT		18	218.722	4.470	2.04	197.000	241.000	
2018-785	1 ENZYMATI	199 Rx-IMOLA	126 RANDOX		12	229.083	5.604	2.45	206.000	252.000	
2018-785	1 ENZYMATI	203 ROCHE	93 ROCHE		17	222.706	4.084	1.83	200.000	245.000	
2018-785	1 ENZYMATI	212 S. D. EXL	143 SIEMENS		53	202.615	5.926	2.92	182.000	223.000	
2018-785	1 ENZYMATI	214 Envoy 500	150 ELITECH		13	224.462	13.334	5.94	202.000	247.000	
2018-785	1 ENZYMATI	215 B.C DXC	134 BECKM.COUL		13	217.077	7.098	3.27	195.000	239.000	
2018-785	8 ENZYMATI	186 BECK. COUL	76 AU-BECKMAN		17	213.235	6.907	3.24	192.000	235.000	
013	CHOLESTEROL, (HDL)	CLIA TEST ID #: 375	EVALUATION CRITERIA: TARGET VALUE 30 %								
2018-781	11 ENC.-COLO.	165 VITROS	63 KODAK		148	50.521	2.259	4.47	35.400	65.700	
2018-781	11 ENC.-COLO.	184 INTEGRA	93 ROCHE		40	58.640	4.796	8.18	41.000	76.200	
2018-781	11 ENC.-COLO.	186 BECK. COUL	76 AU-BECKMAN		17	56.106	3.979	7.09	39.300	72.900	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-781	11 ENC.-COLO.	191 RX-DAYTONA	126 RANDOX		40	55.660	4.230	7.60	39.000	72.400	
2018-781	11 ENC.-COLO.	194 BIOLIS-24S	154 (IDG)		12	39.833	0.898	2.25	27.900	51.800	
2018-781	11 ENC.-COLO.	199 Rx-IMOLA	126 RANDOX		13	54.108	4.282	7.91	37.900	70.300	
2018-781	11 ENC.-COLO.	203 ROCHE	93 ROCHE		26	58.985	3.650	6.19	41.300	76.700	
2018-781	12 HOM-LQ.S.D	197 ARCHITECT	1 ABBOTT		18	57.494	2.114	3.68	40.200	74.700	
2018-781	12 HOM-LQ.S.D	214 Envoy 500	150 ELITECH		11	60.182	4.489	7.46	42.100	78.200	
2018-781	12 HOM-LQ.S.D	215 B.C DXC	134 BECKM.COUL		13	57.200	1.805	3.16	40.000	74.400	
2018-781	13 AMIN.W.E.Q	38 SIEMENS DI	143 SIEMENS		40	53.231	2.006	3.77	37.300	69.200	
2018-781	13 AMIN.W.E.Q	192 DIMENS.XHM	143 SIEMENS		11	54.727	2.260	4.13	38.300	71.100	
2018-781	13 AMIN.W.E.Q	212 S. D. EXL	143 SIEMENS		49	53.840	2.667	4.95	37.700	70.000	
013 CHOLESTEROL, (HDL)		CLIA TEST ID #: 375				EVALUATION CRITERIA: TARGET VALUE 30 %					
2018-782	11 ENC.-COLO.	165 VITROS	63 KODAK		148	56.528	2.670	4.72	39.600	73.500	
2018-782	11 ENC.-COLO.	184 INTEGRA	93 ROCHE		40	61.885	6.157	9.95	43.300	80.500	
2018-782	11 ENC.-COLO.	186 BECK. COUL	76 AU-BECKMAN		17	65.376	3.420	5.23	45.800	85.000	
2018-782	11 ENC.-COLO.	191 RX-DAYTONA	126 RANDOX		40	63.003	5.459	8.67	44.100	81.900	
2018-782	11 ENC.-COLO.	194 BIOLIS-24S	154 (IDG)		12	44.417	2.290	5.16	31.100	57.700	
2018-782	11 ENC.-COLO.	199 Rx-IMOLA	126 RANDOX		13	61.238	4.880	7.97	42.900	79.600	
2018-782	11 ENC.-COLO.	203 ROCHE	93 ROCHE		26	63.823	4.326	6.78	44.700	83.000	
2018-782	12 HOM-LQ.S.D	197 ARCHITECT	1 ABBOTT		18	64.700	2.406	3.72	45.300	84.100	
2018-782	12 HOM-LQ.S.D	214 Envoy 500	150 ELITECH		11	68.182	3.950	5.79	47.700	88.600	
2018-782	12 HOM-LQ.S.D	215 B.C DXC	134 BECKM.COUL		13	64.815	2.097	3.24	45.400	84.300	
2018-782	13 AMIN.W.E.Q	38 SIEMENS DI	143 SIEMENS		40	54.820	2.515	4.59	38.400	71.300	
2018-782	13 AMIN.W.E.Q	192 DIMENS.XHM	143 SIEMENS		11	55.273	2.219	4.02	38.700	71.900	
2018-782	13 AMIN.W.E.Q	212 S. D. EXL	143 SIEMENS		49	55.423	3.143	5.67	38.800	72.000	
2018-783	11 ENC.-COLO.	165 VITROS	63 KODAK		148	41.911	1.805	4.31	29.300	54.500	
2018-783	11 ENC.-COLO.	184 INTEGRA	93 ROCHE		40	50.392	2.601	5.16	35.300	65.500	
2018-783	11 ENC.-COLO.	186 BECK. COUL	76 AU-BECKMAN		17	45.794	2.889	6.31	32.100	59.500	
2018-783	11 ENC.-COLO.	191 RX-DAYTONA	126 RANDOX		40	44.197	3.769	8.53	30.900	57.500	
2018-783	11 ENC.-COLO.	194 BIOLIS-24S	154 (IDG)		12	32.917	1.320	4.01	23.000	42.800	

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-783	11 ENC.-COLO.	199 Rx-IMOLA	126 RANDOX		13	41.831	2.569	6.14	29.300	54.400	
2018-783	11 ENC.-COLO.	203 ROCHE	93 ROCHE		26	49.746	2.151	4.32	34.800	64.700	
2018-783	12 HOM-LQ.S.D	197 ARCHITECT	1 ABBOTT		18	47.278	1.869	3.95	33.100	61.500	
2018-783	12 HOM-LQ.S.D	214 Envoy 500	150 ELITECH		11	48.545	3.986	8.21	34.000	63.100	
2018-783	12 HOM-LQ.S.D	215 B.C DXC	134 BECKM.COUL		13	46.738	1.388	2.97	32.700	60.800	
2018-783	13 AMIN.W.E.Q	38 SIEMENS DI	143 SIEMENS		40	48.495	2.041	4.21	33.900	63.000	
2018-783	13 AMIN.W.E.Q	192 DIMENS.XHM	143 SIEMENS		11	48.545	1.616	3.33	34.000	63.100	
2018-783	13 AMIN.W.E.Q	212 S. D. EXL	143 SIEMENS		49	48.977	2.553	5.21	34.300	63.700	
013 CHOLESTEROL, (HDL)		CLIA TEST ID #: 375	EVALUATION CRITERIA: TARGET VALUE 30 %								
2018-784	11 ENC.-COLO.	165 VITROS	63 KODAK		148	67.138	3.172	4.73	47.000	87.300	
2018-784	11 ENC.-COLO.	184 INTEGRA	93 ROCHE		40	67.925	8.320	12.25	47.500	88.300	
2018-784	11 ENC.-COLO.	186 BECK. COUL	76 AU-BECKMAN		17	77.424	5.417	7.00	54.200	100.700	
2018-784	11 ENC.-COLO.	191 RX-DAYTONA	126 RANDOX		40	75.460	5.836	7.73	52.800	98.100	
2018-784	11 ENC.-COLO.	194 BIOLIS-24S	154 (IDG)		12	51.667	2.528	4.89	36.200	67.200	
2018-784	11 ENC.-COLO.	199 Rx-IMOLA	126 RANDOX		13	71.631	4.586	6.40	50.100	93.100	
2018-784	11 ENC.-COLO.	203 ROCHE	93 ROCHE		26	71.744	5.884	8.20	50.200	93.300	
2018-784	12 HOM-LQ.S.D	197 ARCHITECT	1 ABBOTT		18	76.378	3.350	4.39	53.500	99.300	
2018-784	12 HOM-LQ.S.D	214 Envoy 500	150 ELITECH		11	82.273	5.832	7.09	57.600	107.000	
2018-784	12 HOM-LQ.S.D	215 B.C DXC	134 BECKM.COUL		13	77.431	2.618	3.38	54.200	100.700	
2018-784	13 AMIN.W.E.Q	38 SIEMENS DI	143 SIEMENS		40	56.825	3.201	5.63	39.800	73.900	
2018-784	13 AMIN.W.E.Q	192 DIMENS.XHM	143 SIEMENS		11	57.000	1.859	3.26	39.900	74.100	
2018-784	13 AMIN.W.E.Q	212 S. D. EXL	143 SIEMENS		49	57.013	3.480	6.10	39.900	74.100	
2018-785	11 ENC.-COLO.	165 VITROS	63 KODAK		148	62.445	3.120	5.00	43.700	81.200	
2018-785	11 ENC.-COLO.	184 INTEGRA	93 ROCHE		40	65.715	7.204	10.96	46.000	85.400	
2018-785	11 ENC.-COLO.	186 BECK. COUL	76 AU-BECKMAN		17	70.871	4.276	6.03	49.600	92.100	
2018-785	11 ENC.-COLO.	191 RX-DAYTONA	126 RANDOX		40	70.440	4.801	6.82	49.300	91.600	
2018-785	11 ENC.-COLO.	194 BIOLIS-24S	154 (IDG)		12	48.583	1.801	3.71	34.000	63.200	
2018-785	11 ENC.-COLO.	199 Rx-IMOLA	126 RANDOX		13	68.446	4.889	7.14	47.900	89.000	
2018-785	11 ENC.-COLO.	203 ROCHE	93 ROCHE		26	67.996	5.114	7.52	47.600	88.400	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE							NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH			
2018-785	12 HOM-LQ.S.D	197 ARCHITECT	1 ABBOTT	18	70.889	3.279	4.63	49.600	92.200			
2018-785	12 HOM-LQ.S.D	214 Envoy 500	150 ELITECH	11	75.545	2.742	3.63	52.900	98.200			
2018-785	12 HOM-LQ.S.D	215 B.C DXC	134 BECKM.COUL	13	71.208	2.276	3.20	49.800	92.600			
2018-785	13 AMIN.W.E.Q	38 SIEMENS DI	143 SIEMENS	40	56.205	2.221	3.95	39.300	73.100			
2018-785	13 AMIN.W.E.Q	192 DIMENS.XHM	143 SIEMENS	11	56.727	2.490	4.39	39.700	73.700			
2018-785	13 AMIN.W.E.Q	212 S. D. EXL	143 SIEMENS	49	57.192	3.653	6.39	40.000	74.300			
014	CREATINE KINASE (CK)	CLIA TEST ID #: 385	EVALUATION CRITERIA: TARGET VALUE 30 %									
2018-781	3 KINETIC 37	165 VITROS	63 KODAK	81	213.075	15.924	7.47	149.000	277.000			
2018-781	3 KINETIC 37	186 BECK. COUL	76 AU-BECKMAN	15	249.467	21.469	8.61	175.000	324.000			
2018-781	3 KINETIC 37	194 BIOLIS-24S	154 (IDG)	11	246.000	10.445	4.25	172.000	320.000			
2018-781	4 OLIVER ROS	215 B.C DXC	134 BECKM.COUL	12	292.167	7.437	2.55	205.000	380.000			
2018-781	6 ENZYMAT.37	203 ROCHE	93 ROCHE	10	287.100	9.214	3.21	201.000	373.000			
2018-781	8 Hexokinase	184 INTEGRA	93 ROCHE	16	281.688	9.891	3.51	197.000	366.000			
2018-781	8 Hexokinase	203 ROCHE	93 ROCHE	11	284.909	12.019	4.22	199.000	370.000			
2018-781	9 SIEMENS	38 SIEMENS DI	143 SIEMENS	11	281.455	18.700	6.64	197.000	366.000			
2018-781	9 SIEMENS	212 S. D. EXL	143 SIEMENS	18	283.500	8.085	2.85	198.000	369.000			
2018-782	3 KINETIC 37	165 VITROS	63 KODAK	81	276.525	20.519	7.42	194.000	359.000			
2018-782	3 KINETIC 37	186 BECK. COUL	76 AU-BECKMAN	15	358.067	19.185	5.36	251.000	465.000			
2018-782	3 KINETIC 37	194 BIOLIS-24S	154 (IDG)	11	346.818	13.563	3.91	243.000	451.000			
2018-782	4 OLIVER ROS	215 B.C DXC	134 BECKM.COUL	12	410.167	13.247	3.23	287.000	533.000			
2018-782	6 ENZYMAT.37	203 ROCHE	93 ROCHE	10	403.500	15.635	3.87	282.000	525.000			
2018-782	8 Hexokinase	184 INTEGRA	93 ROCHE	16	400.500	16.625	4.15	280.000	521.000			
2018-782	8 Hexokinase	203 ROCHE	93 ROCHE	11	405.091	12.041	2.97	284.000	527.000			
2018-782	9 SIEMENS	38 SIEMENS DI	143 SIEMENS	11	399.455	23.212	5.81	280.000	519.000			
2018-782	9 SIEMENS	212 S. D. EXL	143 SIEMENS	18	401.778	9.490	2.36	281.000	522.000			
2018-783	3 KINETIC 37	165 VITROS	63 KODAK	81	124.456	9.485	7.62	87.000	162.000			
2018-783	3 KINETIC 37	186 BECK. COUL	76 AU-BECKMAN	15	135.929	5.189	3.82	95.000	177.000			
2018-783	3 KINETIC 37	194 BIOLIS-24S	154 (IDG)	11	132.545	5.711	4.31	93.000	172.000			

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-783	4 OLIVER ROS	215 B.C DXC	134 BECKM.COUL	12	161.833	2.824	1.74	113.000	210.000		
2018-783	6 ENZYMAT.37	203 ROCHE	93 ROCHE	10	153.900	5.108	3.32	108.000	200.000		
2018-783	8 Hexokinase	184 INTEGRA	93 ROCHE	16	153.375	7.639	4.98	107.000	199.000		
2018-783	8 Hexokinase	203 ROCHE	93 ROCHE	11	154.273	5.971	3.87	108.000	201.000		
2018-783	9 SIEMENS	38 SIEMENS DI	143 SIEMENS	11	151.545	10.121	6.68	106.000	197.000		
2018-783	9 SIEMENS	212 S. D. EXL	143 SIEMENS	18	152.889	4.629	3.03	107.000	199.000		
014	CREATINE KINASE (CK)	CLIA TEST ID #: 385	EVALUATION CRITERIA: TARGET VALUE 30 %								
2018-784	3 KINETIC 37	165 VITROS	63 KODAK	81	332.481	26.869	8.08	233.000	432.000		
2018-784	3 KINETIC 37	186 BECK. COUL	76 AU-BECKMAN	15	504.333	28.779	5.71	353.000	656.000		
2018-784	3 KINETIC 37	194 BIOLIS-24S	154 (IDG)	11	493.818	22.902	4.64	346.000	642.000		
2018-784	4 OLIVER ROS	215 B.C DXC	134 BECKM.COUL	12	580.417	16.790	2.89	406.000	755.000		
2018-784	6 ENZYMAT.37	203 ROCHE	93 ROCHE	10	565.600	22.164	3.92	396.000	735.000		
2018-784	8 Hexokinase	184 INTEGRA	93 ROCHE	16	556.438	24.766	4.45	390.000	723.000		
2018-784	8 Hexokinase	203 ROCHE	93 ROCHE	11	567.818	19.126	3.37	397.000	738.000		
2018-784	9 SIEMENS	38 SIEMENS DI	143 SIEMENS	11	561.182	39.826	7.10	393.000	730.000		
2018-784	9 SIEMENS	212 S. D. EXL	143 SIEMENS	18	564.944	11.674	2.07	395.000	734.000		
2018-785	3 KINETIC 37	165 VITROS	63 KODAK	81	309.475	23.744	7.67	217.000	402.000		
2018-785	3 KINETIC 37	186 BECK. COUL	76 AU-BECKMAN	15	434.500	19.368	4.46	304.000	565.000		
2018-785	3 KINETIC 37	194 BIOLIS-24S	154 (IDG)	11	414.091	26.875	6.49	290.000	538.000		
2018-785	4 OLIVER ROS	215 B.C DXC	134 BECKM.COUL	12	499.583	13.086	2.62	350.000	649.000		
2018-785	6 ENZYMAT.37	203 ROCHE	93 ROCHE	10	488.600	21.120	4.32	342.000	635.000		
2018-785	8 Hexokinase	184 INTEGRA	93 ROCHE	16	480.688	22.841	4.75	336.000	625.000		
2018-785	8 Hexokinase	203 ROCHE	93 ROCHE	11	495.545	14.196	2.86	347.000	644.000		
2018-785	9 SIEMENS	38 SIEMENS DI	143 SIEMENS	11	489.000	27.548	5.63	342.000	636.000		
2018-785	9 SIEMENS	212 S. D. EXL	143 SIEMENS	18	484.333	11.935	2.46	339.000	630.000		
016	CREATININE	CLIA TEST ID #: 405	EVALUATION CRITERIA: TARGET VALUE 15 % OR 0.30 {GREATER}								
2018-781	3 AK. PIC. L	191 RX-DAYTONA	126 RANDOX	28	2.791	0.134	4.80	2.370	3.210		
2018-781	4 ENZYMATIC	165 VITROS	63 KODAK	14	2.950	0.150	5.10	2.510	3.390		
2018-781	6 KIN. ALK P	38 SIEMENS DI	143 SIEMENS	23	3.464	0.117	3.37	2.940	3.980		



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
2018-781	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	3.385	0.123	3.62	2.880	3.890		
2018-781	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	3.222	0.120	3.74	2.740	3.700		
2018-781	6 KIN. ALK P	186 BECK. COUL	76 AU-BECKMAN	18	3.302	0.157	4.76	2.810	3.800		
2018-781	6 KIN. ALK P	197 ARCHITECT	1 ABBOTT	18	3.462	0.081	2.33	2.940	3.980		
2018-781	6 KIN. ALK P	203 ROCHE	93 ROCHE	20	3.328	0.114	3.44	2.830	3.830		
2018-781	6 KIN. ALK P	212 S. D. EXL	143 SIEMENS	25	3.484	0.130	3.74	2.960	4.010		
2018-781	6 KIN. ALK P	215 B.C DXC	134 BECKM.COUL	13	3.402	0.064	1.88	2.890	3.910		
2018-781	8 IDMS-CREA	165 VITROS	63 KODAK	151	2.970	0.094	3.17	2.520	3.420		
2018-781	11 IDMS Jaffe	38 SIEMENS DI	143 SIEMENS	13	3.532	0.077	2.17	3.000	4.060		
2018-781	11 IDMS Jaffe	212 S. D. EXL	143 SIEMENS	23	3.505	0.118	3.38	2.980	4.030		
016 CREATININE		CLIA TEST ID #: 405	EVALUATION CRITERIA: TARGET VALUE 15 % OR 0.30 {GREATER}								
2018-782	3 AK. PIC. L	191 RX-DAYTONA	126 RANDOX	28	3.739	0.157	4.20	3.180	4.300		
2018-782	4 ENZYMATIC	165 VITROS	63 KODAK	14	3.761	0.170	4.52	3.200	4.320		
2018-782	6 KIN. ALK P	38 SIEMENS DI	143 SIEMENS	23	4.730	0.147	3.11	4.020	5.440		
2018-782	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	4.328	0.195	4.51	3.680	4.980		
2018-782	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	4.470	0.220	4.92	3.800	5.140		
2018-782	6 KIN. ALK P	186 BECK. COUL	76 AU-BECKMAN	18	4.502	0.202	4.48	3.830	5.180		
2018-782	6 KIN. ALK P	197 ARCHITECT	1 ABBOTT	18	4.841	0.139	2.87	4.110	5.570		
2018-782	6 KIN. ALK P	203 ROCHE	93 ROCHE	20	4.479	0.137	3.06	3.810	5.150		
2018-782	6 KIN. ALK P	212 S. D. EXL	143 SIEMENS	25	4.731	0.153	3.23	4.020	5.440		
2018-782	6 KIN. ALK P	215 B.C DXC	134 BECKM.COUL	13	4.686	0.064	1.37	3.980	5.390		
2018-782	8 IDMS-CREA	165 VITROS	63 KODAK	151	3.745	0.118	3.16	3.180	4.310		
2018-782	11 IDMS Jaffe	38 SIEMENS DI	143 SIEMENS	13	4.816	0.108	2.24	4.090	5.540		
2018-782	11 IDMS Jaffe	212 S. D. EXL	143 SIEMENS	23	4.798	0.145	3.02	4.080	5.520		
2018-783	3 AK. PIC. L	191 RX-DAYTONA	126 RANDOX	28	1.740	0.115	6.59	1.440	2.040		
2018-783	4 ENZYMATIC	165 VITROS	63 KODAK	14	1.851	0.090	4.87	1.550	2.150		
2018-783	6 KIN. ALK P	38 SIEMENS DI	143 SIEMENS	23	2.127	0.072	3.36	1.810	2.450		
2018-783	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	2.086	0.133	6.38	1.770	2.400		
2018-783	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	2.013	0.125	6.22	1.710	2.320		

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE		GRP: 10 ROUTINE								
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE	
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH			
2018-783	6 KIN. ALK P	186 BECK. COUL	76 AU-BECKMAN	18	2.000	0.099	4.96	1.700	2.300			
2018-783	6 KIN. ALK P	197 ARCHITECT	1 ABBOTT	18	1.993	0.062	3.09	1.690	2.290			
2018-783	6 KIN. ALK P	203 ROCHE	93 ROCHE	20	2.019	0.089	4.40	1.720	2.320			
2018-783	6 KIN. ALK P	212 S. D. EXL	143 SIEMENS	25	2.133	0.087	4.07	1.810	2.450			
2018-783	6 KIN. ALK P	215 B.C DXC	134 BECKM.COUL	13	2.132	0.126	5.91	1.810	2.450			
2018-783	8 IDMS-CREA	165 VITROS	63 KODAK	151	1.863	0.060	3.22	1.560	2.160			
2018-783	11 IDMS Jaffe	38 SIEMENS DI	143 SIEMENS	13	2.156	0.075	3.48	1.830	2.480			
2018-783	11 IDMS Jaffe	212 S. D. EXL	143 SIEMENS	23	2.177	0.110	5.03	1.850	2.500			
016 CREATININE		CLIA TEST ID #: 405	EVALUATION CRITERIA: TARGET VALUE 15 % OR 0.30 {GREATER}									
2018-784	3 AK. PIC. L	191 RX-DAYTONA	126 RANDOX	28	5.001	0.213	4.26	4.250	5.750			
2018-784	4 ENZYMATIC	165 VITROS	63 KODAK	14	4.483	0.212	4.74	3.810	5.160			
2018-784	6 KIN. ALK P	38 SIEMENS DI	143 SIEMENS	23	6.555	0.190	2.91	5.570	7.540			
2018-784	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	5.752	0.272	4.73	4.890	6.610			
2018-784	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	6.014	0.287	4.78	5.110	6.920			
2018-784	6 KIN. ALK P	186 BECK. COUL	76 AU-BECKMAN	18	6.187	0.302	4.89	5.260	7.120			
2018-784	6 KIN. ALK P	197 ARCHITECT	1 ABBOTT	18	6.721	0.240	3.57	5.710	7.730			
2018-784	6 KIN. ALK P	203 ROCHE	93 ROCHE	20	6.052	0.159	2.63	5.140	6.960			
2018-784	6 KIN. ALK P	212 S. D. EXL	143 SIEMENS	25	6.598	0.210	3.18	5.610	7.590			
2018-784	6 KIN. ALK P	215 B.C DXC	134 BECKM.COUL	13	6.502	0.147	2.26	5.530	7.480			
2018-784	8 IDMS-CREA	165 VITROS	63 KODAK	151	4.480	0.134	2.99	3.810	5.150			
2018-784	11 IDMS Jaffe	38 SIEMENS DI	143 SIEMENS	13	6.726	0.213	3.17	5.720	7.740			
2018-784	11 IDMS Jaffe	212 S. D. EXL	143 SIEMENS	23	6.615	0.252	3.81	5.620	7.610			
2018-785	3 AK. PIC. L	191 RX-DAYTONA	126 RANDOX	28	4.382	0.180	4.11	3.720	5.040			
2018-785	4 ENZYMATIC	165 VITROS	63 KODAK	14	4.177	0.184	4.40	3.550	4.800			
2018-785	6 KIN. ALK P	38 SIEMENS DI	143 SIEMENS	23	5.701	0.212	3.72	4.850	6.560			
2018-785	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	5.258	0.253	4.81	4.470	6.050			
2018-785	6 KIN. ALK P	184 INTEGRA	93 ROCHE	32	5.073	0.266	5.25	4.310	5.830			
2018-785	6 KIN. ALK P	186 BECK. COUL	76 AU-BECKMAN	18	5.432	0.225	4.15	4.620	6.250			
2018-785	6 KIN. ALK P	197 ARCHITECT	1 ABBOTT	18	5.844	0.164	2.81	4.970	6.720			

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE	SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH
	2018-785	6 KIN. ALK P	203 ROCHE	93 ROCHE	20	5.358	0.158	2.94	4.550	6.160
	2018-785	6 KIN. ALK P	212 S. D. EXL	143 SIEMENS	25	5.756	0.172	2.98	4.890	6.620
	2018-785	6 KIN. ALK P	215 B.C DXC	134 BECKM.COUL	13	5.615	0.157	2.80	4.770	6.460
	2018-785	8 IDMS-CREA	165 VITROS	63 KODAK	151	4.183	0.120	2.86	3.560	4.810
	2018-785	11 IDMS Jaffe	38 SIEMENS DI	143 SIEMENS	13	5.818	0.131	2.25	4.950	6.690
	2018-785	11 IDMS Jaffe	212 S. D. EXL	143 SIEMENS	23	5.744	0.209	3.64	4.880	6.610
017 GLUCOSE			CLIA TEST ID #: 415	EVALUATION CRITERIA: TARGET VALUE 10 % OR 6.00 {GREATER}						
	2018-781	2 GL. OXI. E	215 B.C DXC	134 BECKM.COUL	13	95.000	2.184	2.30	86.000	105.000
	2018-781	3 GL. OXI. C	165 VITROS	63 KODAK	172	96.470	2.350	2.44	87.000	106.000
	2018-781	3 GL. OXI. C	213 SELECTRA P	150 ELITECH	15	106.467	4.064	3.82	96.000	117.000
	2018-781	3 GL. OXI. C	214 Envoy 500	150 ELITECH	12	103.083	3.616	3.51	93.000	113.000
	2018-781	5 HEXOKINASE	38 SIEMENS DI	143 SIEMENS	41	103.175	2.397	2.32	93.000	113.000
	2018-781	5 HEXOKINASE	184 INTEGRA	93 ROCHE	10	100.100	4.182	4.18	90.000	110.000
	2018-781	5 HEXOKINASE	186 BECK. COUL	76 AU-BECKMAN	18	98.944	3.659	3.70	89.000	109.000
	2018-781	5 HEXOKINASE	191 RX-DAYTONA	126 RANDOX	32	101.594	3.427	3.37	91.000	112.000
	2018-781	5 HEXOKINASE	192 DIMENS.XHM	143 SIEMENS	11	103.182	2.918	2.83	93.000	114.000
	2018-781	5 HEXOKINASE	199 Rx-IMOLA	126 RANDOX	10	103.100	2.625	2.55	93.000	113.000
	2018-781	5 HEXOKINASE	203 ROCHE	93 ROCHE	16	100.250	2.681	2.67	90.000	110.000
	2018-781	5 HEXOKINASE	212 S. D. EXL	143 SIEMENS	52	102.745	3.247	3.16	92.000	113.000
	2018-781	6 HEXOKI. CO	191 RX-DAYTONA	126 RANDOX	11	102.636	5.548	5.41	92.000	113.000
	2018-781	6 HEXOKI. CO	194 BIOLIS-24S	154 (IDG)	14	101.857	3.603	3.54	92.000	112.000
	2018-781	12 HEXOKINASE	184 INTEGRA	93 ROCHE	37	98.892	2.957	2.99	89.000	109.000
	2018-781	12 HEXOKINASE	197 ARCHITECT	1 ABBOTT	18	97.556	1.301	1.33	88.000	107.000
	2018-781	12 HEXOKINASE	203 ROCHE	93 ROCHE	15	99.600	2.059	2.07	90.000	110.000
	2018-782	2 GL. OXI. E	215 B.C DXC	134 BECKM.COUL	13	123.538	2.530	2.05	111.000	136.000
	2018-782	3 GL. OXI. C	165 VITROS	63 KODAK	172	123.308	2.963	2.40	111.000	136.000
	2018-782	3 GL. OXI. C	213 SELECTRA P	150 ELITECH	15	135.333	3.754	2.77	122.000	149.000
	2018-782	3 GL. OXI. C	214 Envoy 500	150 ELITECH	12	131.500	4.173	3.17	118.000	145.000
	2018-782	5 HEXOKINASE	38 SIEMENS DI	143 SIEMENS	41	132.146	3.680	2.78	119.000	145.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-782	5	HEXOKINASE	184 INTEGRA	93 ROCHE	10	126.100	5.974	4.74	113.000	139.000	
2018-782	5	HEXOKINASE	186 BECK. COUL	76 AU-BECKMAN	18	127.824	2.479	1.94	115.000	141.000	
2018-782	5	HEXOKINASE	191 RX-DAYTONA	126 RANDOX	32	129.806	4.728	3.64	117.000	143.000	
2018-782	5	HEXOKINASE	192 DIMENS.XHM	143 SIEMENS	11	131.182	3.761	2.87	118.000	144.000	
2018-782	5	HEXOKINASE	199 Rx-IMOLA	126 RANDOX	10	131.200	3.487	2.66	118.000	144.000	
2018-782	5	HEXOKINASE	203 ROCHE	93 ROCHE	16	127.688	3.235	2.53	115.000	140.000	
2018-782	5	HEXOKINASE	212 S. D. EXL	143 SIEMENS	52	131.077	3.710	2.83	118.000	144.000	
2018-782	6	HEXOKI. CO	191 RX-DAYTONA	126 RANDOX	11	129.727	4.136	3.19	117.000	143.000	
2018-782	6	HEXOKI. CO	194 BIOLIS-24S	154 (IDG)	14	130.714	3.283	2.51	118.000	144.000	
2018-782	12	HEXOKINASE	184 INTEGRA	93 ROCHE	37	126.378	3.989	3.16	114.000	139.000	
2018-782	12	HEXOKINASE	197 ARCHITECT	1 ABBOTT	18	124.529	1.613	1.30	112.000	137.000	
2018-782	12	HEXOKINASE	203 ROCHE	93 ROCHE	15	127.333	2.573	2.02	115.000	140.000	
017	GLUCOSE		CLIA TEST ID #: 415			EVALUATION CRITERIA: TARGET VALUE 10 % OR 6.00 {GREATER}					
2018-783	2	GL. OXI. E	215 B.C DXC	134 BECKM.COUL	13	65.154	1.099	1.69	59.000	72.000	
2018-783	3	GL. OXI. C	165 VITROS	63 KODAK	172	63.433	2.184	3.44	57.000	70.000	
2018-783	3	GL. OXI. C	213 SELECTRA P	150 ELITECH	15	73.000	2.221	3.04	66.000	80.000	
2018-783	3	GL. OXI. C	214 Envoy 500	150 ELITECH	12	70.667	2.896	4.10	64.000	78.000	
2018-783	5	HEXOKINASE	38 SIEMENS DI	143 SIEMENS	41	70.268	2.060	2.93	63.000	77.000	
2018-783	5	HEXOKINASE	184 INTEGRA	93 ROCHE	10	67.900	3.300	4.86	61.000	75.000	
2018-783	5	HEXOKINASE	186 BECK. COUL	76 AU-BECKMAN	18	68.118	2.166	3.18	61.000	75.000	
2018-783	5	HEXOKINASE	191 RX-DAYTONA	126 RANDOX	32	70.806	2.693	3.80	64.000	78.000	
2018-783	5	HEXOKINASE	192 DIMENS.XHM	143 SIEMENS	11	70.818	2.855	4.03	64.000	78.000	
2018-783	5	HEXOKINASE	199 Rx-IMOLA	126 RANDOX	10	71.600	2.059	2.88	64.000	79.000	
2018-783	5	HEXOKINASE	203 ROCHE	93 ROCHE	16	67.625	2.088	3.09	61.000	74.000	
2018-783	5	HEXOKINASE	212 S. D. EXL	143 SIEMENS	52	70.140	2.069	2.95	63.000	77.000	
2018-783	6	HEXOKI. CO	191 RX-DAYTONA	126 RANDOX	11	71.909	2.539	3.53	65.000	79.000	
2018-783	6	HEXOKI. CO	194 BIOLIS-24S	154 (IDG)	14	71.071	2.865	4.03	64.000	78.000	
2018-783	12	HEXOKINASE	184 INTEGRA	93 ROCHE	37	67.514	2.048	3.03	61.000	74.000	
2018-783	12	HEXOKINASE	197 ARCHITECT	1 ABBOTT	18	65.500	1.014	1.55	59.000	72.000	
2018-783	12	HEXOKINASE	203 ROCHE	93 ROCHE	15	67.867	1.928	2.84	61.000	75.000	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE	
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH		
017	GLUCOSE	CLIA TEST ID #: 415				EVALUATION CRITERIA: TARGET VALUE 10 % OR 6.00 {GREATER}						
2018-784	2	GL. OXI. E	215	B.C DXC	134	BECKM.COUL	13	162.846	3.159	1.94	147.000	179.000
2018-784	3	GL. OXI. C	165	VITROS	63	KODAK	172	163.762	4.755	2.90	147.000	180.000
2018-784	3	GL. OXI. C	213	SELECTRA P	150	ELITECH	15	175.667	3.320	1.89	158.000	193.000
2018-784	3	GL. OXI. C	214	Envoy 500	150	ELITECH	12	171.917	5.575	3.24	155.000	189.000
2018-784	5	HEXOKINASE	38	SIEMENS DI	143	SIEMENS	41	172.439	4.483	2.60	155.000	190.000
2018-784	5	HEXOKINASE	184	INTEGRA	93	ROCHE	10	165.300	6.310	3.82	149.000	182.000
2018-784	5	HEXOKINASE	186	BECK. COUL	76	AU-BECKMAN	18	167.111	6.297	3.77	150.000	184.000
2018-784	5	HEXOKINASE	191	RX-DAYTONA	126	RANDOX	32	168.469	6.553	3.89	152.000	185.000
2018-784	5	HEXOKINASE	192	DIMENS.XHM	143	SIEMENS	11	171.545	2.500	1.46	154.000	189.000
2018-784	5	HEXOKINASE	199	Rx-IMOLA	126	RANDOX	10	168.900	6.188	3.66	152.000	186.000
2018-784	5	HEXOKINASE	203	ROCHE	93	ROCHE	16	167.125	4.428	2.65	150.000	184.000
2018-784	5	HEXOKINASE	212	S. D. EXL	143	SIEMENS	52	171.250	5.196	3.03	154.000	188.000
2018-784	6	HEXOKI. CO	191	RX-DAYTONA	126	RANDOX	11	167.636	5.157	3.08	151.000	184.000
2018-784	6	HEXOKI. CO	194	BIOLIS-24S	154	(IDG)	14	171.000	5.264	3.08	154.000	188.000
2018-784	12	HEXOKINASE	184	INTEGRA	93	ROCHE	37	166.081	5.069	3.05	149.000	183.000
2018-784	12	HEXOKINASE	197	ARCHITECT	1	ABBOTT	18	163.056	3.734	2.29	147.000	179.000
2018-784	12	HEXOKINASE	203	ROCHE	93	ROCHE	15	167.867	3.845	2.29	151.000	185.000
2018-785	2	GL. OXI. E	215	B.C DXC	134	BECKM.COUL	13	143.308	3.450	2.41	129.000	158.000
2018-785	3	GL. OXI. C	165	VITROS	63	KODAK	172	144.776	3.707	2.56	130.000	159.000
2018-785	3	GL. OXI. C	213	SELECTRA P	150	ELITECH	15	157.400	4.394	2.79	142.000	173.000
2018-785	3	GL. OXI. C	214	Envoy 500	150	ELITECH	12	151.833	6.974	4.59	137.000	167.000
2018-785	5	HEXOKINASE	38	SIEMENS DI	143	SIEMENS	41	153.575	4.043	2.63	138.000	169.000
2018-785	5	HEXOKINASE	184	INTEGRA	93	ROCHE	10	147.100	6.906	4.69	132.000	162.000
2018-785	5	HEXOKINASE	186	BECK. COUL	76	AU-BECKMAN	18	148.778	4.184	2.81	134.000	164.000
2018-785	5	HEXOKINASE	191	RX-DAYTONA	126	RANDOX	32	150.313	5.960	3.97	135.000	165.000
2018-785	5	HEXOKINASE	192	DIMENS.XHM	143	SIEMENS	11	152.364	3.650	2.40	137.000	168.000
2018-785	5	HEXOKINASE	199	Rx-IMOLA	126	RANDOX	10	150.400	4.030	2.68	135.000	165.000
2018-785	5	HEXOKINASE	203	ROCHE	93	ROCHE	16	149.000	3.536	2.37	134.000	164.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-785	5	HEXOKINASE	212	S. D. EXL	143	SIEMENS	52	152.692	4.854	3.18	137.000	168.000
2018-785	6	HEXOKI. CO	191	RX-DAYTONA	126	RANDOX	11	151.818	5.357	3.53	137.000	167.000
2018-785	6	HEXOKI. CO	194	BIOLIS-24S	154	(IDG)	14	151.929	6.766	4.45	137.000	167.000
2018-785	12	HEXOKINASE	184	INTEGRA	93	ROCHE	37	148.324	4.782	3.22	133.000	163.000
2018-785	12	HEXOKINASE	197	ARCHITECT	1	ABBOTT	18	144.111	2.826	1.96	130.000	159.000
2018-785	12	HEXOKINASE	203	ROCHE	93	ROCHE	15	149.600	3.499	2.34	135.000	165.000
018 IRON, TOTAL			CLIA TEST ID #: 425			EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-781	4	COULOMETR.	165	VITROS	63	KODAK	15	165.333	7.049	4.26	132.000	198.000
2018-782	4	COULOMETR.	165	VITROS	63	KODAK	15	236.467	6.417	2.71	189.000	284.000
2018-783	4	COULOMETR.	165	VITROS	63	KODAK	15	91.133	5.584	6.13	73.000	109.000
2018-784	4	COULOMETR.	165	VITROS	63	KODAK	15	360.733	16.176	4.48	289.000	433.000
2018-785	4	COULOMETR.	165	VITROS	63	KODAK	15	302.000	10.918	3.62	242.000	362.000
019 LACTASE DEHY. (LDH)			CLIA TEST ID #: 435									
2018-781	3	KINETIC-37	165	VITROS	63	KODAK	31	682.065	195.690	28.69	546.000	818.000
2018-781	3	KINETIC-37	186	BECK. COUL	76	AU-BECKMAN	15	236.600	17.598	7.44	189.000	284.000
2018-781	3	KINETIC-37	215	B.C DXC	134	BECKM.COUL	12	230.000	8.813	3.83	184.000	276.000
2018-781	6	NADH	184	INTEGRA	93	ROCHE	22	286.682	8.678	3.03	229.000	344.000
2018-781	6	NADH	197	ARCHITECT	1	ABBOTT	10	272.100	12.661	4.65	218.000	327.000
2018-781	6	NADH	203	ROCHE	93	ROCHE	23	288.783	8.698	3.01	231.000	347.000
2018-781	7	SIEMENS 37	38	SIEMENS DI	143	SIEMENS	16	269.688	8.942	3.32	216.000	324.000
2018-781	7	SIEMENS 37	212	S. D. EXL	143	SIEMENS	20	271.000	9.116	3.36	217.000	325.000
2018-781	9	LDH1	165	VITROS	63	KODAK	42	319.071	6.092	1.91	255.000	383.000
2018-782	3	KINETIC-37	165	VITROS	63	KODAK	31	893.484	256.233	28.68	715.000	1072.000
2018-782	3	KINETIC-37	186	BECK. COUL	76	AU-BECKMAN	15	318.800	13.090	4.11	255.000	383.000
2018-782	3	KINETIC-37	215	B.C DXC	134	BECKM.COUL	12	305.417	10.283	3.37	244.000	367.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY			SUB: 10 ROUTINE			GRP: 10 ROUTINE							
ANALYTE													
SAMPLE	METHOD	SYST/INST	REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH			
2018-782	6	NADH	184	INTEGRA	93	ROCHE	22	375.429	7.956	2.12	300.000	451.000	
2018-782	6	NADH	197	ARCHITECT	1	ABBOTT	10	362.400	16.200	4.47	290.000	435.000	
2018-782	6	NADH	203	ROCHE	93	ROCHE	23	382.609	14.252	3.72	306.000	459.000	
2018-782	7	SIEMENS 37	38	SIEMENS DI	143	SIEMENS	16	363.063	12.828	3.53	290.000	436.000	
2018-782	7	SIEMENS 37	212	S. D. EXL	143	SIEMENS	20	359.900	10.416	2.89	288.000	432.000	
2018-782	9	LDH1	165	VITROS	63	KODAK	42	421.214	7.867	1.87	337.000	505.000	
019	LACTASE DEHY. (LDH)		CLIA	TEST ID #: 435	EVALUATION CRITERIA: TARGET VALUE 20 %								
2018-783	3	KINETIC-37	165	VITROS	63	KODAK	31	416.129	120.273	28.90	333.000	499.000	
2018-783	3	KINETIC-37	186	BECK. COUL	76	AU-BECKMAN	15	145.429	6.821	4.69	116.000	175.000	
2018-783	3	KINETIC-37	215	B.C DXC	134	BECKM.COUL	12	144.417	7.123	4.93	116.000	173.000	
2018-783	6	NADH	184	INTEGRA	93	ROCHE	22	176.273	6.173	3.50	141.000	212.000	
2018-783	6	NADH	197	ARCHITECT	1	ABBOTT	10	164.800	6.242	3.79	132.000	198.000	
2018-783	6	NADH	203	ROCHE	93	ROCHE	23	175.364	5.974	3.41	140.000	210.000	
2018-783	7	SIEMENS 37	38	SIEMENS DI	143	SIEMENS	16	166.063	7.093	4.27	133.000	199.000	
2018-783	7	SIEMENS 37	212	S. D. EXL	143	SIEMENS	20	165.800	7.004	4.22	133.000	199.000	
2018-783	9	LDH1	165	VITROS	63	KODAK	42	191.405	4.981	2.60	153.000	230.000	
2018-784	3	KINETIC-37	165	VITROS	63	KODAK	31	1187.935	343.897	28.95	950.000	1426.000	
2018-784	3	KINETIC-37	186	BECK. COUL	76	AU-BECKMAN	15	426.800	17.721	4.15	341.000	512.000	
2018-784	3	KINETIC-37	215	B.C DXC	134	BECKM.COUL	12	405.000	13.717	3.39	324.000	486.000	
2018-784	6	NADH	184	INTEGRA	93	ROCHE	22	500.273	14.353	2.87	400.000	600.000	
2018-784	6	NADH	197	ARCHITECT	1	ABBOTT	10	492.600	18.511	3.76	394.000	591.000	
2018-784	6	NADH	203	ROCHE	93	ROCHE	23	514.318	13.196	2.57	411.000	617.000	
2018-784	7	SIEMENS 37	38	SIEMENS DI	143	SIEMENS	16	487.125	16.124	3.31	390.000	585.000	
2018-784	7	SIEMENS 37	212	S. D. EXL	143	SIEMENS	20	484.900	10.881	2.24	388.000	582.000	
2018-784	9	LDH1	165	VITROS	63	KODAK	42	562.429	20.686	3.68	450.000	675.000	
2018-785	3	KINETIC-37	165	VITROS	63	KODAK	31	1050.419	301.450	28.70	840.000	1261.000	
2018-785	3	KINETIC-37	186	BECK. COUL	76	AU-BECKMAN	15	376.200	15.175	4.03	301.000	451.000	
2018-785	3	KINETIC-37	215	B.C DXC	134	BECKM.COUL	12	358.000	12.774	3.57	286.000	430.000	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE		GRP: 10 ROUTINE								
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE	
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH			
2018-785	6 NADH	184 INTEGRA	93 ROCHE	22	443.952	12.323	2.78	355.000	533.000			
2018-785	6 NADH	197 ARCHITECT	1 ABBOTT	10	432.500	17.896	4.14	346.000	519.000			
2018-785	6 NADH	203 ROCHE	93 ROCHE	23	450.130	16.144	3.59	360.000	540.000			
2018-785	7 SIEMENS 37	38 SIEMENS DI	143 SIEMENS	16	429.688	11.574	2.69	344.000	516.000			
2018-785	7 SIEMENS 37	212 S. D. EXL	143 SIEMENS	20	426.700	11.980	2.81	341.000	512.000			
2018-785	9 LDH1	165 VITROS	63 KODAK	42	493.244	11.096	2.25	395.000	592.000			
021 MAGNESIUM		CLIA TEST ID #: 455	EVALUATION CRITERIA: TARGET VALUE 25 %									
2018-781	2 CALMAGITE	215 B.C DXC	134 BECKM.COUL	12	3.208	0.076	2.37	2.400	4.000			
2018-781	5 COLOR./K E	165 VITROS	63 KODAK	20	3.495	0.120	3.44	2.600	4.400			
2018-782	2 CALMAGITE	215 B.C DXC	134 BECKM.COUL	12	4.167	0.118	2.83	3.100	5.200			
2018-782	5 COLOR./K E	165 VITROS	63 KODAK	20	4.485	0.146	3.25	3.400	5.600			
2018-783	2 CALMAGITE	215 B.C DXC	134 BECKM.COUL	12	2.175	0.083	3.81	1.600	2.700			
2018-783	5 COLOR./K E	165 VITROS	63 KODAK	20	2.315	0.073	3.14	1.700	2.900			
2018-784	2 CALMAGITE	215 B.C DXC	134 BECKM.COUL	12	5.500	0.238	4.33	4.100	6.900			
2018-784	5 COLOR./K E	165 VITROS	63 KODAK	20	5.855	0.156	2.67	4.400	7.300			
2018-785	2 CALMAGITE	215 B.C DXC	134 BECKM.COUL	12	4.917	0.152	3.09	3.700	6.100			
2018-785	5 COLOR./K E	165 VITROS	63 KODAK	20	5.195	0.116	2.23	3.900	6.500			
022 POTASSIUM		CLIA TEST ID #: 465	EVALUATION CRITERIA: TARGET VALUE 1.00									
2018-781	3 ISE DILUT.	184 INTEGRA	93 ROCHE	48	3.830	0.062	1.61	2.800	4.800			
2018-781	3 ISE DILUT.	186 BECK. COUL	76 AU-BECKMAN	20	3.780	0.098	2.59	2.800	4.800			
2018-781	3 ISE DILUT.	197 ARCHITECT	1 ABBOTT	16	3.850	0.071	1.84	2.900	4.900			
2018-781	3 ISE DILUT.	203 ROCHE	93 ROCHE	31	3.913	0.091	2.32	2.900	4.900			
2018-781	3 ISE DILUT.	215 B.C DXC	134 BECKM.COUL	13	3.700	0.055	1.50	2.700	4.700			
2018-781	4 ISE UNDIL.	165 VITROS	63 KODAK	159	3.906	0.082	2.10	2.900	4.900			
2018-781	4 ISE UNDIL.	191 RX-DAYTONA	126 RANDOX	37	3.854	0.111	2.87	2.900	4.900			
2018-781	4 ISE UNDIL.	194 BIOLIS-24S	37 J.A.S.	11	3.536	0.077	2.18	2.500	4.500			



## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-781	4 ISE UNDIL.	199 Rx-IMOLA	126	RANDOX	12	3.833	0.103	2.68	2.800	4.800	
2018-781	4 ISE UNDIL.	214 Envoy 500	150	ELITECH	10	3.790	0.122	3.22	2.800	4.800	
2018-781	6 QUICK LYTE	38 SIEMENS DI	143	SIEMENS	40	3.767	0.080	2.11	2.800	4.800	
2018-781	6 QUICK LYTE	192 DIMENS.XHM	143	SIEMENS	11	3.800	0.085	2.24	2.800	4.800	
2018-781	6 QUICK LYTE	212 S. D. EXL	143	SIEMENS	44	3.773	0.062	1.63	2.800	4.800	
022 POTASSIUM		CLIA TEST ID #: 465	EVALUATION CRITERIA: TARGET VALUE 1.00								
2018-782	3 ISE DILUT.	184 INTEGRA	93	ROCHE	48	4.740	0.091	1.91	3.700	5.700	
2018-782	3 ISE DILUT.	186 BECK. COUL	76	AU-BECKMAN	20	4.670	0.095	2.04	3.700	5.700	
2018-782	3 ISE DILUT.	197 ARCHITECT	1	ABBOTT	16	4.756	0.079	1.66	3.800	5.800	
2018-782	3 ISE DILUT.	203 ROCHE	93	ROCHE	31	4.833	0.098	2.02	3.800	5.800	
2018-782	3 ISE DILUT.	215 B.C DXC	134	BECKM.COUL	13	4.623	0.070	1.51	3.600	5.600	
2018-782	4 ISE UNDIL.	165 VITROS	63	KODAK	159	4.864	0.097	1.98	3.900	5.900	
2018-782	4 ISE UNDIL.	191 RX-DAYTONA	126	RANDOX	37	4.750	0.134	2.83	3.800	5.800	
2018-782	4 ISE UNDIL.	194 BIOLIS-24S	37	J.A.S.	11	4.245	0.108	2.53	3.200	5.200	
2018-782	4 ISE UNDIL.	199 Rx-IMOLA	126	RANDOX	12	4.708	0.111	2.37	3.700	5.700	
2018-782	4 ISE UNDIL.	214 Envoy 500	150	ELITECH	10	4.710	0.094	2.00	3.700	5.700	
2018-782	6 QUICK LYTE	38 SIEMENS DI	143	SIEMENS	40	4.678	0.096	2.06	3.700	5.700	
2018-782	6 QUICK LYTE	192 DIMENS.XHM	143	SIEMENS	11	4.664	0.123	2.63	3.700	5.700	
2018-782	6 QUICK LYTE	212 S. D. EXL	143	SIEMENS	44	4.680	0.066	1.41	3.700	5.700	
2018-783	3 ISE DILUT.	184 INTEGRA	93	ROCHE	48	2.772	0.057	2.07	1.800	3.800	
2018-783	3 ISE DILUT.	186 BECK. COUL	76	AU-BECKMAN	20	2.768	0.057	2.05	1.800	3.800	
2018-783	3 ISE DILUT.	197 ARCHITECT	1	ABBOTT	16	2.780	0.040	1.44	1.800	3.800	
2018-783	3 ISE DILUT.	203 ROCHE	93	ROCHE	31	2.826	0.111	3.91	1.800	3.800	
2018-783	3 ISE DILUT.	215 B.C DXC	134	BECKM.COUL	13	2.646	0.063	2.40	1.600	3.600	
2018-783	4 ISE UNDIL.	165 VITROS	63	KODAK	159	2.827	0.066	2.35	1.800	3.800	
2018-783	4 ISE UNDIL.	191 RX-DAYTONA	126	RANDOX	37	2.844	0.112	3.93	1.800	3.800	
2018-783	4 ISE UNDIL.	194 BIOLIS-24S	37	J.A.S.	11	2.645	0.078	2.96	1.600	3.600	
2018-783	4 ISE UNDIL.	199 Rx-IMOLA	126	RANDOX	12	2.817	0.099	3.50	1.800	3.800	
2018-783	4 ISE UNDIL.	214 Envoy 500	150	ELITECH	10	2.690	0.104	3.88	1.700	3.700	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-783	6 QUICK LYTE	38 SIEMENS DI	143	SIEMENS	40	2.698	0.057	2.11	1.700	3.700	
2018-783	6 QUICK LYTE	192 DIMENS.XHM	143	SIEMENS	11	2.700	0.074	2.74	1.700	3.700	
2018-783	6 QUICK LYTE	212 S. D. EXL	143	SIEMENS	44	2.698	0.054	2.01	1.700	3.700	
022 POTASSIUM		CLIA TEST ID #: 465	EVALUATION CRITERIA: TARGET VALUE 1.00								
2018-784	3 ISE DILUT.	184 INTEGRA	93	ROCHE	48	6.052	0.104	1.72	5.100	7.100	
2018-784	3 ISE DILUT.	186 BECK. COUL	76	AU-BECKMAN	20	5.930	0.149	2.51	4.900	6.900	
2018-784	3 ISE DILUT.	197 ARCHITECT	1	ABBOTT	16	6.038	0.099	1.64	5.000	7.000	
2018-784	3 ISE DILUT.	203 ROCHE	93	ROCHE	31	6.174	0.144	2.33	5.200	7.200	
2018-784	3 ISE DILUT.	215 B.C DXC	134	BECKM.COUL	13	6.046	0.122	2.01	5.000	7.000	
2018-784	4 ISE UNDIL.	165 VITROS	63	KODAK	159	6.256	0.126	2.02	5.300	7.300	
2018-784	4 ISE UNDIL.	191 RX-DAYTONA	126	RANDOX	37	6.078	0.190	3.13	5.100	7.100	
2018-784	4 ISE UNDIL.	194 BIOLIS-24S	37	J.A.S.	11	5.218	0.103	1.97	4.200	6.200	
2018-784	4 ISE UNDIL.	199 Rx-IMOLA	126	RANDOX	12	5.942	0.175	2.95	4.900	6.900	
2018-784	4 ISE UNDIL.	214 Envoy 500	150	ELITECH	10	6.010	0.104	1.74	5.000	7.000	
2018-784	6 QUICK LYTE	38 SIEMENS DI	143	SIEMENS	40	5.975	0.120	2.01	5.000	7.000	
2018-784	6 QUICK LYTE	192 DIMENS.XHM	143	SIEMENS	11	5.964	0.155	2.60	5.000	7.000	
2018-784	6 QUICK LYTE	212 S. D. EXL	143	SIEMENS	44	5.964	0.115	1.93	5.000	7.000	
2018-785	3 ISE DILUT.	184 INTEGRA	93	ROCHE	48	5.450	0.096	1.76	4.500	6.500	
2018-785	3 ISE DILUT.	186 BECK. COUL	76	AU-BECKMAN	20	5.375	0.109	2.03	4.400	6.400	
2018-785	3 ISE DILUT.	197 ARCHITECT	1	ABBOTT	16	5.431	0.068	1.26	4.400	6.400	
2018-785	3 ISE DILUT.	203 ROCHE	93	ROCHE	31	5.577	0.113	2.02	4.600	6.600	
2018-785	3 ISE DILUT.	215 B.C DXC	134	BECKM.COUL	13	5.377	0.148	2.74	4.400	6.400	
2018-785	4 ISE UNDIL.	165 VITROS	63	KODAK	159	5.607	0.133	2.37	4.600	6.600	
2018-785	4 ISE UNDIL.	191 RX-DAYTONA	126	RANDOX	37	5.438	0.175	3.21	4.400	6.400	
2018-785	4 ISE UNDIL.	194 BIOLIS-24S	37	J.A.S.	11	4.809	0.090	1.87	3.800	5.800	
2018-785	4 ISE UNDIL.	199 Rx-IMOLA	126	RANDOX	12	5.417	0.162	3.00	4.400	6.400	
2018-785	4 ISE UNDIL.	214 Envoy 500	150	ELITECH	10	5.290	0.176	3.32	4.300	6.300	
2018-785	6 QUICK LYTE	38 SIEMENS DI	143	SIEMENS	40	5.400	0.092	1.71	4.400	6.400	
2018-785	6 QUICK LYTE	192 DIMENS.XHM	143	SIEMENS	11	5.364	0.077	1.44	4.400	6.400	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-785	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	5.347	0.073	1.36	4.300	6.300		
023 SODIUM		CLIA TEST ID #: 475	EVALUATION CRITERIA: TARGET VALUE 4.00								
2018-781	3 ISE DILUTE	165 VITROS	63 KODAK	12	146.167	2.192	1.50	142.000	150.000		
2018-781	3 ISE DILUTE	184 INTEGRA	93 ROCHE	38	144.622	2.222	1.54	141.000	149.000		
2018-781	3 ISE DILUTE	186 BECK. COUL	76 AU-BECKMAN	20	144.400	2.746	1.90	140.000	148.000		
2018-781	3 ISE DILUTE	194 BIOLIS-24S	37 J.A.S.	11	137.909	1.832	1.33	134.000	142.000		
2018-781	3 ISE DILUTE	197 ARCHITECT	1 ABBOTT	17	146.647	1.713	1.17	143.000	151.000		
2018-781	3 ISE DILUTE	203 ROCHE	93 ROCHE	24	147.792	2.972	2.01	144.000	152.000		
2018-781	3 ISE DILUTE	215 B.C DXC	134 BECKM.COUL	12	142.250	1.785	1.26	138.000	146.000		
2018-781	4 ISE UNDIL.	165 VITROS	63 KODAK	147	147.363	1.923	1.30	143.000	151.000		
2018-781	4 ISE UNDIL.	184 INTEGRA	93 ROCHE	14	145.786	2.042	1.40	142.000	150.000		
2018-781	4 ISE UNDIL.	191 RX-DAYTONA	126 RANDOX	30	144.533	2.405	1.66	141.000	149.000		
2018-781	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	144.667	2.427	1.68	141.000	149.000		
2018-781	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	143.667	3.197	2.23	140.000	148.000		
2018-781	4 ISE UNDIL.	214 Envoy 500	150 ELITECH	10	142.100	3.208	2.26	138.000	146.000		
2018-781	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	145.128	1.651	1.14	141.000	149.000		
2018-781	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	141.125	2.976	2.11	137.000	145.000		
2018-781	6 QUICK LYTE	192 DIMENS.XHM	143 SIEMENS	11	145.727	2.453	1.68	142.000	150.000		
2018-781	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	146.023	2.357	1.61	142.000	150.000		
2018-782	3 ISE DILUTE	165 VITROS	63 KODAK	12	155.667	2.560	1.64	152.000	160.000		
2018-782	3 ISE DILUTE	184 INTEGRA	93 ROCHE	38	151.605	2.312	1.52	148.000	156.000		
2018-782	3 ISE DILUTE	186 BECK. COUL	76 AU-BECKMAN	20	151.200	2.561	1.69	147.000	155.000		
2018-782	3 ISE DILUTE	194 BIOLIS-24S	37 J.A.S.	11	143.364	1.772	1.24	139.000	147.000		
2018-782	3 ISE DILUTE	197 ARCHITECT	1 ABBOTT	17	153.471	2.090	1.36	149.000	157.000		
2018-782	3 ISE DILUTE	203 ROCHE	93 ROCHE	24	155.130	2.213	1.43	151.000	159.000		
2018-782	3 ISE DILUTE	215 B.C DXC	134 BECKM.COUL	12	150.500	1.500	1.00	147.000	155.000		
2018-782	4 ISE UNDIL.	165 VITROS	63 KODAK	147	156.110	2.297	1.47	152.000	160.000		
2018-782	4 ISE UNDIL.	184 INTEGRA	93 ROCHE	14	152.786	2.808	1.84	149.000	157.000		
2018-782	4 ISE UNDIL.	191 RX-DAYTONA	126 RANDOX	30	152.333	3.004	1.97	148.000	156.000		

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-782	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	153.167	2.478	1.62	149.000	157.000		
2018-782	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	150.500	2.930	1.95	147.000	155.000		
2018-782	4 ISE UNDIL.	214 Envoy 500	150 ELITECH	10	151.300	3.035	2.01	147.000	155.000		
2018-782	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	149.875	2.027	1.35	146.000	154.000		
2018-782	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	152.125	2.368	1.56	148.000	156.000		
2018-782	6 QUICK LYTE	192 DIMENS.XHM	143 SIEMENS	11	151.273	3.048	2.01	147.000	155.000		
2018-782	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	152.341	2.235	1.47	148.000	156.000		
023 SODIUM		CLIA TEST ID #: 475	EVALUATION CRITERIA: TARGET VALUE 4.00								
2018-783	3 ISE DILUTE	165 VITROS	63 KODAK	12	131.500	1.443	1.10	128.000	136.000		
2018-783	3 ISE DILUTE	184 INTEGRA	93 ROCHE	38	129.676	2.267	1.75	126.000	134.000		
2018-783	3 ISE DILUTE	186 BECK. COUL	76 AU-BECKMAN	20	129.450	2.012	1.55	125.000	133.000		
2018-783	3 ISE DILUTE	194 BIOLIS-24S	37 J.A.S.	11	126.000	1.348	1.07	122.000	130.000		
2018-783	3 ISE DILUTE	197 ARCHITECT	1 ABBOTT	17	130.294	1.963	1.51	126.000	134.000		
2018-783	3 ISE DILUTE	203 ROCHE	93 ROCHE	24	132.417	2.676	2.02	128.000	136.000		
2018-783	3 ISE DILUTE	215 B.C DXC	134 BECKM.COUL	12	127.917	1.441	1.13	124.000	132.000		
2018-783	4 ISE UNDIL.	165 VITROS	63 KODAK	147	131.821	1.643	1.25	128.000	136.000		
2018-783	4 ISE UNDIL.	184 INTEGRA	93 ROCHE	14	130.000	1.690	1.30	126.000	134.000		
2018-783	4 ISE UNDIL.	191 RX-DAYTONA	126 RANDOX	30	128.759	1.611	1.25	125.000	133.000		
2018-783	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	128.917	2.326	1.80	125.000	133.000		
2018-783	4 ISE UNDIL.	199 Rx-IMOLA	126 RANDOX	12	129.500	4.349	3.36	126.000	134.000		
2018-783	4 ISE UNDIL.	214 Envoy 500	150 ELITECH	10	128.000	2.646	2.07	124.000	132.000		
2018-783	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	130.872	1.505	1.15	127.000	135.000		
2018-783	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	128.000	1.936	1.51	124.000	132.000		
2018-783	6 QUICK LYTE	192 DIMENS.XHM	143 SIEMENS	11	131.545	1.499	1.14	128.000	136.000		
2018-783	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	131.674	1.735	1.32	128.000	136.000		
2018-784	3 ISE DILUTE	165 VITROS	63 KODAK	12	167.583	3.174	1.89	164.000	172.000		
2018-784	3 ISE DILUTE	184 INTEGRA	93 ROCHE	38	163.105	3.235	1.98	159.000	167.000		
2018-784	3 ISE DILUTE	186 BECK. COUL	76 AU-BECKMAN	20	162.300	3.565	2.20	158.000	166.000		
2018-784	3 ISE DILUTE	194 BIOLIS-24S	37 J.A.S.	11	152.091	2.678	1.76	148.000	156.000		

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-784	3 ISE DILUTE	197 ARCHITECT	1 ABBOTT	17	164.824	2.791	1.69	161.000	169.000		
2018-784	3 ISE DILUTE	203 ROCHE	93 ROCHE	24	166.391	2.480	1.49	162.000	170.000		
2018-784	3 ISE DILUTE	215 B.C DXC	134 BECKM.COUL	12	162.917	2.753	1.69	159.000	167.000		
2018-784	4 ISE UNLIL.	165 VITROS	63 KODAK	147	169.131	2.946	1.74	165.000	173.000		
2018-784	4 ISE UNLIL.	184 INTEGRA	93 ROCHE	14	164.143	2.503	1.52	160.000	168.000		
2018-784	4 ISE UNLIL.	191 RX-DAYTONA	126 RANDOX	30	165.667	3.467	2.09	162.000	170.000		
2018-784	4 ISE UNLIL.	199 Rx-IMOLA	126 RANDOX	12	164.083	3.226	1.97	160.000	168.000		
2018-784	4 ISE UNLIL.	199 Rx-IMOLA	126 RANDOX	12	165.167	1.863	1.13	161.000	169.000		
2018-784	4 ISE UNLIL.	214 Envoy 500	150 ELITECH	10	161.600	2.653	1.64	158.000	166.000		
2018-784	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	159.625	2.736	1.71	156.000	164.000		
2018-784	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	161.750	2.537	1.57	158.000	166.000		
2018-784	6 QUICK LYTE	192 DIMENS.XHM	143 SIEMENS	11	161.000	4.200	2.61	157.000	165.000		
2018-784	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	162.295	3.216	1.98	158.000	166.000		
023 SODIUM		CLIA TEST ID #: 475	EVALUATION CRITERIA: TARGET VALUE 4.00								
2018-785	3 ISE DILUTE	165 VITROS	63 KODAK	12	163.583	4.030	2.46	160.000	168.000		
2018-785	3 ISE DILUTE	184 INTEGRA	93 ROCHE	38	158.108	2.512	1.59	154.000	162.000		
2018-785	3 ISE DILUTE	186 BECK. COUL	76 AU-BECKMAN	20	158.750	2.718	1.71	155.000	163.000		
2018-785	3 ISE DILUTE	194 BIOLIS-24S	37 J.A.S.	11	148.818	1.898	1.28	145.000	153.000		
2018-785	3 ISE DILUTE	197 ARCHITECT	1 ABBOTT	17	160.353	2.195	1.37	156.000	164.000		
2018-785	3 ISE DILUTE	203 ROCHE	93 ROCHE	24	163.125	2.587	1.59	159.000	167.000		
2018-785	3 ISE DILUTE	215 B.C DXC	134 BECKM.COUL	12	157.917	3.475	2.20	154.000	162.000		
2018-785	4 ISE UNLIL.	165 VITROS	63 KODAK	147	164.274	2.875	1.75	160.000	168.000		
2018-785	4 ISE UNLIL.	184 INTEGRA	93 ROCHE	14	160.929	3.173	1.97	157.000	165.000		
2018-785	4 ISE UNLIL.	191 RX-DAYTONA	126 RANDOX	30	160.033	2.726	1.70	156.000	164.000		
2018-785	4 ISE UNLIL.	199 Rx-IMOLA	126 RANDOX	12	161.583	3.226	2.00	158.000	166.000		
2018-785	4 ISE UNLIL.	199 Rx-IMOLA	126 RANDOX	12	160.333	2.285	1.43	156.000	164.000		
2018-785	4 ISE UNLIL.	214 Envoy 500	150 ELITECH	10	157.200	3.842	2.44	153.000	161.000		
2018-785	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	158.775	2.641	1.66	155.000	163.000		
2018-785	6 QUICK LYTE	38 SIEMENS DI	143 SIEMENS	40	157.375	2.595	1.65	153.000	161.000		
2018-785	6 QUICK LYTE	192 DIMENS.XHM	143 SIEMENS	11	158.182	2.886	1.82	154.000	162.000		
2018-785	6 QUICK LYTE	212 S. D. EXL	143 SIEMENS	44	158.364	2.706	1.71	154.000	162.000		

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE							NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS			LABS	VALUE	DEVIATION	CV	LOW	HIGH	
024 TOTAL PROTEIN				CLIA TEST ID #: 485		EVALUATION CRITERIA: TARGET VALUE 10 %						
2018-781	1	BIURET	38 SIEMENS DI	143	SIEMENS	43	4.990	0.132	2.65	4.500	5.500	
2018-781	1	BIURET	165 VITROS	63	KODAK	144	4.782	0.120	2.52	4.300	5.300	
2018-781	1	BIURET	184 INTEGRA	93	ROCHE	43	4.730	0.147	3.11	4.300	5.200	
2018-781	1	BIURET	186 BECK. COUL	76	AU-BECKMAN	17	4.624	0.249	5.38	4.200	5.100	
2018-781	1	BIURET	191 RX-DAYTONA	126	RANDOX	40	4.900	0.148	3.03	4.400	5.400	
2018-781	1	BIURET	197 ARCHITECT	1	ABBOTT	18	4.767	0.170	3.57	4.300	5.200	
2018-781	1	BIURET	199 Rx-IMOLA	126	RANDOX	13	4.869	0.126	2.60	4.400	5.400	
2018-781	1	BIURET	203 ROCHE	93	ROCHE	25	4.840	0.144	2.98	4.400	5.300	
2018-781	1	BIURET	212 S. D. EXL	143	SIEMENS	54	5.009	0.121	2.41	4.500	5.500	
2018-781	1	BIURET	214 Envoy 500	150	ELITECH	10	4.790	0.054	1.12	4.300	5.300	
2018-781	1	BIURET	215 B.C DXC	134	BECKM.COUL	13	4.808	0.227	4.72	4.300	5.300	
2018-782	1	BIURET	38 SIEMENS DI	143	SIEMENS	43	6.133	0.183	2.98	5.500	6.700	
2018-782	1	BIURET	165 VITROS	63	KODAK	144	5.742	0.131	2.28	5.200	6.300	
2018-782	1	BIURET	184 INTEGRA	93	ROCHE	43	5.735	0.154	2.68	5.200	6.300	
2018-782	1	BIURET	186 BECK. COUL	76	AU-BECKMAN	17	5.729	0.196	3.43	5.200	6.300	
2018-782	1	BIURET	191 RX-DAYTONA	126	RANDOX	40	5.974	0.176	2.95	5.400	6.600	
2018-782	1	BIURET	197 ARCHITECT	1	ABBOTT	18	5.906	0.187	3.17	5.300	6.500	
2018-782	1	BIURET	199 Rx-IMOLA	126	RANDOX	13	5.977	0.089	1.49	5.400	6.600	
2018-782	1	BIURET	203 ROCHE	93	ROCHE	25	5.852	0.186	3.17	5.300	6.400	
2018-782	1	BIURET	212 S. D. EXL	143	SIEMENS	54	6.117	0.142	2.33	5.500	6.700	
2018-782	1	BIURET	214 Envoy 500	150	ELITECH	10	5.780	0.154	2.66	5.200	6.400	
2018-782	1	BIURET	215 B.C DXC	134	BECKM.COUL	13	5.946	0.253	4.26	5.400	6.500	
2018-783	1	BIURET	38 SIEMENS DI	143	SIEMENS	43	3.686	0.101	2.75	3.300	4.100	
2018-783	1	BIURET	165 VITROS	63	KODAK	144	3.613	0.107	2.97	3.300	4.000	
2018-783	1	BIURET	184 INTEGRA	93	ROCHE	43	3.500	0.122	3.49	3.200	3.900	
2018-783	1	BIURET	186 BECK. COUL	76	AU-BECKMAN	17	3.456	0.137	3.96	3.100	3.800	
2018-783	1	BIURET	191 RX-DAYTONA	126	RANDOX	40	3.626	0.113	3.11	3.300	4.000	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-783	1 BIURET	197 ARCHITECT	1 ABBOTT	18	3.444	0.154	4.46	3.100	3.800		
2018-783	1 BIURET	199 Rx-IMOLA	126 RANDOX	13	3.600	0.055	1.54	3.200	4.000		
2018-783	1 BIURET	203 ROCHE	93 ROCHE	25	3.592	0.116	3.24	3.200	4.000		
2018-783	1 BIURET	212 S. D. EXL	143 SIEMENS	54	3.698	0.101	2.73	3.300	4.100		
2018-783	1 BIURET	214 Envoy 500	150 ELITECH	10	3.540	0.066	1.87	3.200	3.900		
2018-783	1 BIURET	215 B.C DXC	134 BECKM.COUL	13	3.562	0.139	3.90	3.200	3.900		
024 TOTAL PROTEIN		CLIA TEST ID #: 485	EVALUATION CRITERIA: TARGET VALUE 10 %								
2018-784	1 BIURET	38 SIEMENS DI	143 SIEMENS	43	7.674	0.179	2.33	6.900	8.400		
2018-784	1 BIURET	165 VITROS	63 KODAK	144	7.120	0.205	2.88	6.400	7.800		
2018-784	1 BIURET	184 INTEGRA	93 ROCHE	43	7.200	0.201	2.79	6.500	7.900		
2018-784	1 BIURET	186 BECK. COUL	76 AU-BECKMAN	17	7.206	0.236	3.28	6.500	7.900		
2018-784	1 BIURET	191 RX-DAYTONA	126 RANDOX	40	7.521	0.186	2.47	6.800	8.300		
2018-784	1 BIURET	197 ARCHITECT	1 ABBOTT	18	7.488	0.164	2.19	6.700	8.200		
2018-784	1 BIURET	199 Rx-IMOLA	126 RANDOX	13	7.469	0.132	1.77	6.700	8.200		
2018-784	1 BIURET	203 ROCHE	93 ROCHE	25	7.292	0.228	3.13	6.600	8.000		
2018-784	1 BIURET	212 S. D. EXL	143 SIEMENS	54	7.676	0.196	2.56	6.900	8.400		
2018-784	1 BIURET	214 Envoy 500	150 ELITECH	10	7.420	0.125	1.68	6.700	8.200		
2018-784	1 BIURET	215 B.C DXC	134 BECKM.COUL	13	7.492	0.317	4.24	6.700	8.200		
2018-785	1 BIURET	38 SIEMENS DI	143 SIEMENS	43	6.981	0.170	2.44	6.300	7.700		
2018-785	1 BIURET	165 VITROS	63 KODAK	144	6.492	0.161	2.48	5.800	7.100		
2018-785	1 BIURET	184 INTEGRA	93 ROCHE	43	6.563	0.194	2.96	5.900	7.200		
2018-785	1 BIURET	186 BECK. COUL	76 AU-BECKMAN	17	6.541	0.214	3.28	5.900	7.200		
2018-785	1 BIURET	191 RX-DAYTONA	126 RANDOX	40	6.773	0.236	3.48	6.100	7.400		
2018-785	1 BIURET	197 ARCHITECT	1 ABBOTT	18	6.735	0.206	3.05	6.100	7.400		
2018-785	1 BIURET	199 Rx-IMOLA	126 RANDOX	13	6.792	0.107	1.58	6.100	7.500		
2018-785	1 BIURET	203 ROCHE	93 ROCHE	25	6.636	0.196	2.95	6.000	7.300		
2018-785	1 BIURET	212 S. D. EXL	143 SIEMENS	54	6.954	0.178	2.56	6.300	7.600		
2018-785	1 BIURET	214 Envoy 500	150 ELITECH	10	6.580	0.286	4.34	5.900	7.200		
2018-785	1 BIURET	215 B.C DXC	134 BECKM.COUL	13	6.715	0.328	4.88	6.000	7.400		

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
025 TRIGLYCERIDES		CLIA TEST ID #: 495	EVALUATION CRITERIA: TARGET VALUE 25 %								
2018-781	2 ENZ. COLO.	165 VITROS	63 KODAK	150	159.304	3.719	2.33	119.000	199.000		
2018-781	2 ENZ. COLO.	203 ROCHE	93 ROCHE	15	146.000	3.162	2.17	110.000	183.000		
2018-781	4 ENZ. (GPD)	38 SIEMENS DI	143 SIEMENS	37	133.865	2.924	2.18	100.000	167.000		
2018-781	4 ENZ. (GPD)	192 DIMENS.XHM	143 SIEMENS	11	136.364	3.418	2.51	102.000	170.000		
2018-781	4 ENZ. (GPD)	212 S. D. EXL	143 SIEMENS	53	133.904	3.353	2.50	100.000	167.000		
2018-781	9 GPO TRIND.	186 BECK. COUL	76 AU-BECKMAN	18	137.889	7.745	5.62	103.000	172.000		
2018-781	9 GPO TRIND.	191 RX-DAYTONA	126 RANDOX	28	141.643	6.314	4.46	106.000	177.000		
2018-781	9 GPO TRIND.	215 B.C DXC	134 BECKM.COUL	12	154.500	5.605	3.63	116.000	193.000		
2018-781	10 ENZYM. GPO	184 INTEGRA	93 ROCHE	38	141.553	4.876	3.44	106.000	177.000		
2018-781	10 ENZYM. GPO	191 RX-DAYTONA	126 RANDOX	14	139.286	7.333	5.26	104.000	174.000		
2018-781	10 ENZYM. GPO	197 ARCHITECT	1 ABBOTT	17	134.529	4.118	3.06	101.000	168.000		
2018-781	10 ENZYM. GPO	203 ROCHE	93 ROCHE	15	145.467	4.303	2.96	109.000	182.000		
2018-781	10 ENZYM. GPO	214 Envoy 500	150 ELITECH	11	136.636	2.993	2.19	102.000	171.000		
2018-782	2 ENZ. COLO.	165 VITROS	63 KODAK	150	195.407	4.817	2.46	147.000	244.000		
2018-782	2 ENZ. COLO.	203 ROCHE	93 ROCHE	15	174.600	5.070	2.90	131.000	218.000		
2018-782	4 ENZ. (GPD)	38 SIEMENS DI	143 SIEMENS	37	166.108	2.920	1.76	125.000	208.000		
2018-782	4 ENZ. (GPD)	192 DIMENS.XHM	143 SIEMENS	11	167.636	4.140	2.47	126.000	210.000		
2018-782	4 ENZ. (GPD)	212 S. D. EXL	143 SIEMENS	53	164.865	3.000	1.82	124.000	206.000		
2018-782	9 GPO TRIND.	186 BECK. COUL	76 AU-BECKMAN	18	169.556	7.697	4.54	127.000	212.000		
2018-782	9 GPO TRIND.	191 RX-DAYTONA	126 RANDOX	28	171.964	7.495	4.36	129.000	215.000		
2018-782	9 GPO TRIND.	215 B.C DXC	134 BECKM.COUL	12	190.750	6.808	3.57	143.000	238.000		
2018-782	10 ENZYM. GPO	184 INTEGRA	93 ROCHE	38	170.243	4.681	2.75	128.000	213.000		
2018-782	10 ENZYM. GPO	191 RX-DAYTONA	126 RANDOX	14	170.846	8.104	4.74	128.000	214.000		
2018-782	10 ENZYM. GPO	197 ARCHITECT	1 ABBOTT	17	164.471	3.712	2.26	123.000	206.000		
2018-782	10 ENZYM. GPO	203 ROCHE	93 ROCHE	15	175.867	5.737	3.26	132.000	220.000		
2018-782	10 ENZYM. GPO	214 Envoy 500	150 ELITECH	11	165.364	7.401	4.48	124.000	207.000		
2018-783	2 ENZ. COLO.	165 VITROS	63 KODAK	150	115.313	3.244	2.81	86.000	144.000		



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-783	2 ENZ. COLO.	203 ROCHE	93 ROCHE		15	109.357	1.875	1.71	82.000	137.000	
2018-783	4 ENZ. (GPD)	38 SIEMENS DI	143 SIEMENS		37	96.189	2.459	2.56	72.000	120.000	
2018-783	4 ENZ. (GPD)	192 DIMENS.XHM	143 SIEMENS		11	95.818	3.810	3.98	72.000	120.000	
2018-783	4 ENZ. (GPD)	212 S. D. EXL	143 SIEMENS		53	95.769	2.478	2.59	72.000	120.000	
2018-783	9 GPO TRIND.	186 BECK. COUL	76 AU-BECKMAN		18	101.706	5.399	5.31	76.000	127.000	
2018-783	9 GPO TRIND.	191 RX-DAYTONA	126 RANDOX		28	105.500	6.423	6.09	79.000	132.000	
2018-783	9 GPO TRIND.	215 B.C DXC	134 BECKM.COUL		12	114.917	2.465	2.15	86.000	144.000	
2018-783	10 ENZYM. GPO	184 INTEGRA	93 ROCHE		38	106.946	3.361	3.14	80.000	134.000	
2018-783	10 ENZYM. GPO	191 RX-DAYTONA	126 RANDOX		14	104.077	5.650	5.43	78.000	130.000	
2018-783	10 ENZYM. GPO	197 ARCHITECT	1 ABBOTT		17	98.000	3.218	3.28	74.000	123.000	
2018-783	10 ENZYM. GPO	203 ROCHE	93 ROCHE		15	108.533	3.243	2.99	81.000	136.000	
2018-783	10 ENZYM. GPO	214 Envoy 500	150 ELITECH		11	103.000	3.303	3.21	77.000	129.000	
025 TRIGLYCERIDES		CLIA TEST ID #: 495		EVALUATION CRITERIA: TARGET VALUE 25 %							
2018-784	2 ENZ. COLO.	165 VITROS	63 KODAK		150	249.242	6.607	2.65	187.000	312.000	
2018-784	2 ENZ. COLO.	203 ROCHE	93 ROCHE		15	213.467	6.592	3.09	160.000	267.000	
2018-784	4 ENZ. (GPD)	38 SIEMENS DI	143 SIEMENS		37	210.135	3.967	1.89	158.000	263.000	
2018-784	4 ENZ. (GPD)	192 DIMENS.XHM	143 SIEMENS		11	212.091	3.825	1.80	159.000	265.000	
2018-784	4 ENZ. (GPD)	212 S. D. EXL	143 SIEMENS		53	209.308	4.979	2.38	157.000	262.000	
2018-784	9 GPO TRIND.	186 BECK. COUL	76 AU-BECKMAN		18	214.111	9.061	4.23	161.000	268.000	
2018-784	9 GPO TRIND.	191 RX-DAYTONA	126 RANDOX		28	216.214	11.334	5.24	162.000	270.000	
2018-784	9 GPO TRIND.	215 B.C DXC	134 BECKM.COUL		12	241.167	5.580	2.31	181.000	301.000	
2018-784	10 ENZYM. GPO	184 INTEGRA	93 ROCHE		38	210.595	5.740	2.73	158.000	263.000	
2018-784	10 ENZYM. GPO	191 RX-DAYTONA	126 RANDOX		14	210.143	9.357	4.45	158.000	263.000	
2018-784	10 ENZYM. GPO	197 ARCHITECT	1 ABBOTT		17	205.353	6.480	3.16	154.000	257.000	
2018-784	10 ENZYM. GPO	203 ROCHE	93 ROCHE		15	217.333	5.940	2.73	163.000	272.000	
2018-784	10 ENZYM. GPO	214 Envoy 500	150 ELITECH		11	211.273	7.034	3.33	158.000	264.000	
2018-785	2 ENZ. COLO.	165 VITROS	63 KODAK		150	224.591	6.369	2.84	168.000	281.000	
2018-785	2 ENZ. COLO.	203 ROCHE	93 ROCHE		15	197.267	4.959	2.51	148.000	247.000	
2018-785	4 ENZ. (GPD)	38 SIEMENS DI	143 SIEMENS		37	190.000	4.028	2.12	143.000	238.000	

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-785	4	ENZ. (GPD)	192	DIMENS.XHM	143	SIEMENS	11	191.364	3.600	1.88	144.000	239.000
2018-785	4	ENZ. (GPD)	212	S. D. EXL	143	SIEMENS	53	188.569	4.045	2.15	141.000	236.000
2018-785	9	GPO TRIND.	186	BECK. COUL	76	AU-BECKMAN	18	194.889	7.102	3.64	146.000	244.000
2018-785	9	GPO TRIND.	191	RX-DAYTONA	126	RANDOX	28	196.179	9.381	4.78	147.000	245.000
2018-785	9	GPO TRIND.	215	B.C DXC	134	BECKM.COUL	12	218.833	10.415	4.76	164.000	274.000
2018-785	10	ENZYM. GPO	184	INTEGRA	93	ROCHE	38	192.108	6.754	3.52	144.000	240.000
2018-785	10	ENZYM. GPO	191	RX-DAYTONA	126	RANDOX	14	192.429	8.633	4.49	144.000	241.000
2018-785	10	ENZYM. GPO	197	ARCHITECT	1	ABBOTT	17	186.294	5.050	2.71	140.000	233.000
2018-785	10	ENZYM. GPO	203	ROCHE	93	ROCHE	15	197.400	4.800	2.43	148.000	247.000
2018-785	10	ENZYM. GPO	214	Envoy 500	150	ELITECH	11	188.727	8.833	4.68	142.000	236.000
026 UREA NITROGEN (BUN)			CLIA TEST ID #: 505			EVALUATION CRITERIA: TARGET VALUE 9 % OR 2.00 {GREATER}						
2018-781	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	24.786	1.081	4.36	23.000	27.000
2018-781	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	25.625	1.409	5.50	23.000	28.000
2018-781	2	UREAS.GLDH	184	INTEGRA	93	ROCHE	52	24.216	0.870	3.59	22.000	26.000
2018-781	2	UREAS.GLDH	186	BECK. COUL	76	AU-BECKMAN	18	24.611	1.208	4.91	22.000	27.000
2018-781	2	UREAS.GLDH	191	RX-DAYTONA	126	RANDOX	38	24.351	0.779	3.20	22.000	27.000
2018-781	2	UREAS.GLDH	192	DIMENS.XHM	143	SIEMENS	11	24.545	0.988	4.02	22.000	27.000
2018-781	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	24.900	1.044	4.19	23.000	27.000
2018-781	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	25.250	0.829	3.28	23.000	28.000
2018-781	2	UREAS.GLDH	197	ARCHITECT	1	ABBOTT	17	25.706	1.176	4.58	23.000	28.000
2018-781	2	UREAS.GLDH	199	Rx-IMOLA	126	RANDOX	13	24.385	1.077	4.42	22.000	27.000
2018-781	2	UREAS.GLDH	203	ROCHE	93	ROCHE	31	24.500	1.204	4.91	22.000	27.000
2018-781	2	UREAS.GLDH	212	S. D. EXL	143	SIEMENS	55	25.127	1.080	4.30	23.000	27.000
2018-781	2	UREAS.GLDH	214	Envoy 500	150	ELITECH	10	24.300	0.900	3.70	22.000	26.000
2018-781	8	UREASE QUI	165	VITROS	63	KODAK	163	22.337	0.609	2.73	20.000	24.000
2018-782	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	32.750	1.561	4.77	30.000	36.000
2018-782	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	31.073	1.045	3.36	28.000	34.000
2018-782	2	UREAS.GLDH	184	INTEGRA	93	ROCHE	52	30.481	1.263	4.14	28.000	33.000
2018-782	2	UREAS.GLDH	186	BECK. COUL	76	AU-BECKMAN	18	31.167	1.067	3.42	28.000	34.000

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-782	2	UREAS.GLDH	191	RX-DAYTONA	126	RANDOX	38	30.027	1.262	4.20	27.000	33.000
2018-782	2	UREAS.GLDH	192	DIMENS.XHM	143	SIEMENS	11	30.545	0.988	3.23	28.000	33.000
2018-782	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	30.600	2.289	7.48	28.000	33.000
2018-782	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	32.000	1.225	3.83	29.000	35.000
2018-782	2	UREAS.GLDH	197	ARCHITECT	1	ABBOTT	17	32.588	0.974	2.99	30.000	36.000
2018-782	2	UREAS.GLDH	199	Rx-IMOLA	126	RANDOX	13	30.385	1.273	4.19	28.000	33.000
2018-782	2	UREAS.GLDH	203	ROCHE	93	ROCHE	31	31.000	1.459	4.71	28.000	34.000
2018-782	2	UREAS.GLDH	212	S. D. EXL	143	SIEMENS	55	31.473	1.189	3.78	29.000	34.000
2018-782	2	UREAS.GLDH	214	Envoy 500	150	ELITECH	10	30.700	1.418	4.62	28.000	33.000
2018-782	8	UREASE QUI	165	VITROS	63	KODAK	163	28.772	0.772	2.68	26.000	31.000
026 UREA NITROGEN (BUN)		CLIA TEST ID #: 505		EVALUATION CRITERIA: TARGET VALUE 9 % OR 2.00 {GREATER}								
2018-783	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	17.049	0.825	4.84	15.000	19.000
2018-783	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	17.875	0.927	5.19	16.000	20.000
2018-783	2	UREAS.GLDH	184	INTEGRA	93	ROCHE	52	16.647	0.788	4.73	15.000	19.000
2018-783	2	UREAS.GLDH	186	BECK. COUL	76	AU-BECKMAN	18	17.118	0.582	3.40	15.000	19.000
2018-783	2	UREAS.GLDH	191	RX-DAYTONA	126	RANDOX	38	17.027	0.753	4.42	15.000	19.000
2018-783	2	UREAS.GLDH	192	DIMENS.XHM	143	SIEMENS	11	17.000	0.426	2.51	15.000	19.000
2018-783	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	17.900	1.375	7.68	16.000	20.000
2018-783	2	UREAS.GLDH	194	BIOLIS-24S	37	J.A.S.	10	18.000	0.707	3.93	16.000	20.000
2018-783	2	UREAS.GLDH	197	ARCHITECT	1	ABBOTT	17	17.412	1.141	6.55	15.000	19.000
2018-783	2	UREAS.GLDH	199	Rx-IMOLA	126	RANDOX	13	17.154	0.662	3.86	15.000	19.000
2018-783	2	UREAS.GLDH	203	ROCHE	93	ROCHE	31	16.900	1.044	6.18	15.000	19.000
2018-783	2	UREAS.GLDH	212	S. D. EXL	143	SIEMENS	55	17.273	0.999	5.78	15.000	19.000
2018-783	2	UREAS.GLDH	214	Envoy 500	150	ELITECH	10	17.300	0.640	3.70	15.000	19.000
2018-783	8	UREASE QUI	165	VITROS	63	KODAK	163	15.475	0.535	3.46	13.000	17.000
2018-784	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	41.875	1.615	3.86	38.000	46.000
2018-784	2	UREAS.GLDH	38	SIEMENS DI	143	SIEMENS	42	40.714	1.516	3.72	37.000	44.000
2018-784	2	UREAS.GLDH	184	INTEGRA	93	ROCHE	52	40.154	1.736	4.32	37.000	44.000
2018-784	2	UREAS.GLDH	186	BECK. COUL	76	AU-BECKMAN	18	40.389	1.603	3.97	37.000	44.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-784	2 UREAS.GLDH	191 RX-DAYTONA	126 RANDOX		38	38.184	1.699	4.45	35.000	42.000	
2018-784	2 UREAS.GLDH	192 DIMENS.XHM	143 SIEMENS		11	39.818	1.336	3.36	36.000	43.000	
2018-784	2 UREAS.GLDH	194 BIOLIS-24S	37 J.A.S.		10	40.600	2.289	5.64	37.000	44.000	
2018-784	2 UREAS.GLDH	194 BIOLIS-24S	37 J.A.S.		10	40.750	1.920	4.71	37.000	44.000	
2018-784	2 UREAS.GLDH	197 ARCHITECT	1 ABBOTT		17	42.706	1.672	3.92	39.000	47.000	
2018-784	2 UREAS.GLDH	199 Rx-IMOLA	126 RANDOX		13	38.692	1.771	4.58	35.000	42.000	
2018-784	2 UREAS.GLDH	203 ROCHE	93 ROCHE		31	40.233	1.707	4.24	37.000	44.000	
2018-784	2 UREAS.GLDH	212 S. D. EXL	143 SIEMENS		55	40.964	1.747	4.27	37.000	45.000	
2018-784	2 UREAS.GLDH	214 Envoy 500	150 ELITECH		10	40.100	1.700	4.24	36.000	44.000	
2018-784	8 UREASE QUI	165 VITROS	63 KODAK		163	38.426	1.148	2.99	35.000	42.000	
026 UREA NITROGEN (BUN)		CLIA TEST ID #: 505		EVALUATION CRITERIA: TARGET VALUE 9 % OR 2.00 {GREATER}							
2018-785	2 UREAS.GLDH	38 SIEMENS DI	143 SIEMENS		42	36.548	1.467	4.01	33.000	40.000	
2018-785	2 UREAS.GLDH	38 SIEMENS DI	143 SIEMENS		42	37.375	2.176	5.82	34.000	41.000	
2018-785	2 UREAS.GLDH	184 INTEGRA	93 ROCHE		52	35.788	1.432	4.00	33.000	39.000	
2018-785	2 UREAS.GLDH	186 BECK. COUL	76 AU-BECKMAN		18	36.765	0.546	1.48	33.000	40.000	
2018-785	2 UREAS.GLDH	191 RX-DAYTONA	126 RANDOX		38	34.486	1.407	4.08	31.000	38.000	
2018-785	2 UREAS.GLDH	192 DIMENS.XHM	143 SIEMENS		11	35.727	0.750	2.10	33.000	39.000	
2018-785	2 UREAS.GLDH	194 BIOLIS-24S	37 J.A.S.		10	36.800	1.990	5.41	33.000	40.000	
2018-785	2 UREAS.GLDH	194 BIOLIS-24S	37 J.A.S.		10	36.250	2.278	6.28	33.000	40.000	
2018-785	2 UREAS.GLDH	197 ARCHITECT	1 ABBOTT		17	38.000	1.085	2.85	35.000	41.000	
2018-785	2 UREAS.GLDH	199 Rx-IMOLA	126 RANDOX		13	34.846	1.610	4.62	32.000	38.000	
2018-785	2 UREAS.GLDH	203 ROCHE	93 ROCHE		31	35.742	1.684	4.71	33.000	39.000	
2018-785	2 UREAS.GLDH	212 S. D. EXL	143 SIEMENS		55	36.564	1.570	4.29	33.000	40.000	
2018-785	2 UREAS.GLDH	214 Envoy 500	150 ELITECH		10	35.100	2.700	7.69	32.000	38.000	
2018-785	8 UREASE QUI	165 VITROS	63 KODAK		163	33.840	0.955	2.82	31.000	37.000	
027 URIC ACID		CLIA TEST ID #: 515		EVALUATION CRITERIA: TARGET VALUE 17 %							
2018-781	2 URICASE	38 SIEMENS DI	143 SIEMENS		22	5.414	0.164	3.03	4.500	6.300	
2018-781	2 URICASE	165 VITROS	63 KODAK		102	5.546	0.131	2.36	4.600	6.500	
2018-781	2 URICASE	184 INTEGRA	93 ROCHE		32	5.744	0.221	3.84	4.800	6.700	
2018-781	2 URICASE	197 ARCHITECT	1 ABBOTT		14	5.736	0.139	2.43	4.800	6.700	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST		REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-781	2 URICASE	203	ROCHE	93	ROCHE	24	5.729	0.149	2.59	4.800	6.700
2018-781	2 URICASE	212	S. D. EXL	143	SIEMENS	30	5.400	0.191	3.55	4.500	6.300
2018-781	5 URICASE 37	186	BECK. COUL	76	AU-BECKMAN	10	5.560	0.304	5.47	4.600	6.500
2018-781	5 URICASE 37	215	B.C DXC	134	BECKM.COUL	12	5.450	0.096	1.76	4.500	6.400
027	URIC ACID	CLIA TEST ID #: 515				EVALUATION CRITERIA: TARGET VALUE 17 %					
2018-782	2 URICASE	38	SIEMENS DI	143	SIEMENS	22	7.259	0.164	2.26	6.000	8.500
2018-782	2 URICASE	165	VITROS	63	KODAK	102	7.287	0.202	2.77	6.000	8.500
2018-782	2 URICASE	184	INTEGRA	93	ROCHE	32	7.644	0.286	3.74	6.300	8.900
2018-782	2 URICASE	197	ARCHITECT	1	ABBOTT	14	7.643	0.145	1.90	6.300	8.900
2018-782	2 URICASE	203	ROCHE	93	ROCHE	24	7.658	0.260	3.39	6.400	9.000
2018-782	2 URICASE	212	S. D. EXL	143	SIEMENS	30	7.255	0.219	3.02	6.000	8.500
2018-782	5 URICASE 37	186	BECK. COUL	76	AU-BECKMAN	10	7.460	0.246	3.29	6.200	8.700
2018-782	5 URICASE 37	215	B.C DXC	134	BECKM.COUL	12	7.167	0.075	1.04	5.900	8.400
2018-783	2 URICASE	38	SIEMENS DI	143	SIEMENS	22	3.364	0.115	3.42	2.800	3.900
2018-783	2 URICASE	165	VITROS	63	KODAK	102	3.474	0.106	3.06	2.900	4.100
2018-783	2 URICASE	184	INTEGRA	93	ROCHE	32	3.616	0.108	2.99	3.000	4.200
2018-783	2 URICASE	197	ARCHITECT	1	ABBOTT	14	3.586	0.119	3.31	3.000	4.200
2018-783	2 URICASE	203	ROCHE	93	ROCHE	24	3.600	0.096	2.66	3.000	4.200
2018-783	2 URICASE	212	S. D. EXL	143	SIEMENS	30	3.373	0.129	3.82	2.800	3.900
2018-783	5 URICASE 37	186	BECK. COUL	76	AU-BECKMAN	10	3.700	0.392	10.61	3.100	4.300
2018-783	5 URICASE 37	215	B.C DXC	134	BECKM.COUL	12	3.517	0.037	1.06	2.900	4.100
2018-784	2 URICASE	38	SIEMENS DI	143	SIEMENS	22	9.927	0.240	2.41	8.200	11.600
2018-784	2 URICASE	165	VITROS	63	KODAK	102	9.976	0.303	3.03	8.300	11.700
2018-784	2 URICASE	184	INTEGRA	93	ROCHE	32	10.369	0.362	3.49	8.600	12.100
2018-784	2 URICASE	197	ARCHITECT	1	ABBOTT	14	10.429	0.183	1.75	8.700	12.200
2018-784	2 URICASE	203	ROCHE	93	ROCHE	24	10.333	0.397	3.84	8.600	12.100
2018-784	2 URICASE	212	S. D. EXL	143	SIEMENS	30	9.827	0.352	3.58	8.200	11.500
2018-784	5 URICASE 37	186	BECK. COUL	76	AU-BECKMAN	10	9.960	0.410	4.12	8.300	11.700

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE							
ANALYTE													
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
2018-784	5	URICASE	37	215	B.C DXC	134	BECKM.COUL	12	9.525	0.169	1.77	7.900	11.100
027	URIC ACID		CLIA TEST ID #: 515				EVALUATION CRITERIA: TARGET VALUE 17 %						
2018-785	2	URICASE		38	SIEMENS DI	143	SIEMENS	22	8.736	0.260	2.98	7.300	10.200
2018-785	2	URICASE		165	VITROS	63	KODAK	102	8.670	0.270	3.11	7.200	10.100
2018-785	2	URICASE		184	INTEGRA	93	ROCHE	32	9.063	0.362	4.00	7.500	10.600
2018-785	2	URICASE		197	ARCHITECT	1	ABBOTT	14	9.057	0.150	1.65	7.500	10.600
2018-785	2	URICASE		203	ROCHE	93	ROCHE	24	9.054	0.234	2.59	7.500	10.600
2018-785	2	URICASE		212	S. D. EXL	143	SIEMENS	30	8.607	0.239	2.78	7.100	10.100
2018-785	5	URICASE	37	186	BECK. COUL	76	AU-BECKMAN	10	8.740	0.273	3.12	7.300	10.200
2018-785	5	URICASE	37	215	B.C DXC	134	BECKM.COUL	12	8.400	0.173	2.06	7.000	9.800
135	GGT (GAMMA GLU. TRA)		CLIA TEST ID #: 0				EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-781	5	KINETIC	37	165	VITROS	63	KODAK	24	270.870	10.699	3.95	217.000	325.000
2018-782	5	KINETIC	37	165	VITROS	63	KODAK	24	373.826	8.899	2.38	299.000	449.000
2018-783	5	KINETIC	37	165	VITROS	63	KODAK	24	142.826	2.513	1.76	114.000	171.000
2018-784	5	KINETIC	37	165	VITROS	63	KODAK	24	507.000	16.116	3.18	406.000	608.000
2018-785	5	KINETIC	37	165	VITROS	63	KODAK	24	443.087	12.395	2.80	354.000	532.000
136	LACTIC ACID												
2018-781	1	LACTATE-P.		165	VITROS	63	KODAK	16	2.744	0.079	2.87	2.200	3.300
2018-782	1	LACTATE-P.		165	VITROS	63	KODAK	16	3.831	0.092	2.39	3.100	4.600
2018-783	1	LACTATE-P.		165	VITROS	63	KODAK	16	1.506	0.056	3.69	1.200	1.800
2018-784	1	LACTATE-P.		165	VITROS	63	KODAK	16	5.169	0.116	2.24	4.100	6.200

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
136	LACTIC ACID	CLIA TEST ID #: 0				EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-785	1 LACTATE-P.	165	VITROS	63	KODAK	16	4.538	0.086	1.89	3.600	5.400	
137	LIPASE											
2018-781	1 COLORIMET.	184	INTEGRA	93	ROCHE	11	52.455	4.906	9.35	42.000	63.000	
2018-781	1 COLORIMET.	203	ROCHE	93	ROCHE	12	48.333	2.981	6.17	39.000	58.000	
2018-781	1 COLORIMET.	203	ROCHE	93	ROCHE	12	56.200	3.655	6.50	45.000	67.000	
2018-781	2 ENZIMATIC	165	VITROS	63	KODAK	75	533.446	16.727	3.14	427.000	640.000	
2018-781	2 ENZIMATIC	215	B.C DXC	134	BECKM.COUL	13	57.083	1.754	3.07	46.000	69.000	
2018-781	4 ENZ/COLOR	186	BECK. COUL	76	AU-BECKMAN	11	49.273	2.895	5.88	39.000	59.000	
2018-781	5 SIEMENS 37	212	S. D. EXL	143	SIEMENS	14	209.714	6.659	3.18	168.000	252.000	
2018-782	1 COLORIMET.	184	INTEGRA	93	ROCHE	11	67.091	3.450	5.14	54.000	81.000	
2018-782	1 COLORIMET.	203	ROCHE	93	ROCHE	12	73.200	4.308	5.89	59.000	88.000	
2018-782	1 COLORIMET.	203	ROCHE	93	ROCHE	12	63.417	4.734	7.46	51.000	76.000	
2018-782	2 ENZIMATIC	165	VITROS	63	KODAK	75	718.149	21.113	2.94	575.000	862.000	
2018-782	2 ENZIMATIC	215	B.C DXC	134	BECKM.COUL	13	72.083	1.935	2.68	58.000	87.000	
2018-782	4 ENZ/COLOR	186	BECK. COUL	76	AU-BECKMAN	11	65.636	2.267	3.45	53.000	79.000	
2018-782	5 SIEMENS 37	212	S. D. EXL	143	SIEMENS	14	272.214	7.331	2.69	218.000	327.000	
2018-783	1 COLORIMET.	184	INTEGRA	93	ROCHE	11	33.091	1.676	5.07	26.000	40.000	
2018-783	1 COLORIMET.	203	ROCHE	93	ROCHE	12	31.833	1.951	6.13	25.000	38.000	
2018-783	1 COLORIMET.	203	ROCHE	93	ROCHE	12	36.200	4.956	13.69	29.000	43.000	
2018-783	2 ENZIMATIC	165	VITROS	63	KODAK	75	316.297	10.569	3.34	253.000	380.000	
2018-783	2 ENZIMATIC	215	B.C DXC	134	BECKM.COUL	13	39.308	2.919	7.43	31.000	47.000	
2018-783	4 ENZ/COLOR	186	BECK. COUL	76	AU-BECKMAN	11	30.909	2.843	9.20	25.000	37.000	
2018-783	5 SIEMENS 37	212	S. D. EXL	143	SIEMENS	14	138.143	4.422	3.20	111.000	166.000	
2018-784	1 COLORIMET.	184	INTEGRA	93	ROCHE	11	89.636	4.478	5.00	72.000	108.000	
2018-784	1 COLORIMET.	203	ROCHE	93	ROCHE	12	95.800	5.845	6.10	77.000	115.000	
2018-784	1 COLORIMET.	203	ROCHE	93	ROCHE	12	82.500	6.813	8.26	66.000	99.000	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-784	2	ENZIMATIC	165	VITROS	63	KODAK	75	958.466	25.456	2.66	767.000	1150.000
2018-784	2	ENZIMATIC	215	B.C DXC	134	BECKM.COUL	13	93.833	2.672	2.85	75.000	113.000
2018-784	4	ENZ/COLOR	186	BECK. COUL	76	AU-BECKMAN	11	88.364	3.365	3.81	71.000	106.000
2018-784	5	SIEMENS 37	212	S. D. EXL	143	SIEMENS	14	363.857	7.963	2.19	291.000	437.000
137	LIPASE		CLIA TEST ID #: 0			EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-785	1	COLORIMET.	184	INTEGRA	93	ROCHE	11	79.091	4.621	5.84	63.000	95.000
2018-785	1	COLORIMET.	203	ROCHE	93	ROCHE	12	73.917	8.381	11.34	59.000	89.000
2018-785	1	COLORIMET.	203	ROCHE	93	ROCHE	12	87.000	5.762	6.62	70.000	104.000
2018-785	2	ENZIMATIC	165	VITROS	63	KODAK	75	844.905	19.758	2.34	676.000	1014.000
2018-785	2	ENZIMATIC	215	B.C DXC	134	BECKM.COUL	13	83.083	2.753	3.31	66.000	100.000
2018-785	4	ENZ/COLOR	186	BECK. COUL	76	AU-BECKMAN	11	78.364	3.820	4.88	63.000	94.000
2018-785	5	SIEMENS 37	212	S. D. EXL	143	SIEMENS	14	322.714	8.447	2.62	258.000	387.000
138	PHOSPHORUS											
2018-781	1	PHOSPHOMO.	38	SIEMENS DI	143	SIEMENS	19	3.253	0.094	2.89	2.600	3.900
2018-781	1	PHOSPHOMO.	165	VITROS	63	KODAK	88	3.323	0.111	3.34	2.700	4.000
2018-781	1	PHOSPHOMO.	184	INTEGRA	93	ROCHE	23	3.174	0.090	2.82	2.500	3.800
2018-781	1	PHOSPHOMO.	203	ROCHE	93	ROCHE	27	3.142	0.074	2.36	2.500	3.800
2018-781	1	PHOSPHOMO.	212	S. D. EXL	143	SIEMENS	29	3.272	0.123	3.76	2.600	3.900
2018-781	1	PHOSPHOMO.	215	B.C DXC	134	BECKM.COUL	13	3.223	0.125	3.88	2.600	3.900
2018-782	1	PHOSPHOMO.	38	SIEMENS DI	143	SIEMENS	19	4.084	0.109	2.67	3.300	4.900
2018-782	1	PHOSPHOMO.	165	VITROS	63	KODAK	88	4.110	0.119	2.90	3.300	4.900
2018-782	1	PHOSPHOMO.	184	INTEGRA	93	ROCHE	23	4.030	0.104	2.58	3.200	4.800
2018-782	1	PHOSPHOMO.	203	ROCHE	93	ROCHE	27	3.963	0.122	3.08	3.200	4.800
2018-782	1	PHOSPHOMO.	212	S. D. EXL	143	SIEMENS	29	4.107	0.131	3.19	3.300	4.900
2018-782	1	PHOSPHOMO.	215	B.C DXC	134	BECKM.COUL	13	4.154	0.145	3.48	3.300	5.000
2018-783	1	PHOSPHOMO.	38	SIEMENS DI	143	SIEMENS	19	2.211	0.112	5.06	1.800	2.700
2018-783	1	PHOSPHOMO.	165	VITROS	63	KODAK	88	2.413	0.124	5.13	1.900	2.900
2018-783	1	PHOSPHOMO.	184	INTEGRA	93	ROCHE	23	2.196	0.095	4.35	1.800	2.600



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 10 ROUTINE				GRP: 10 ROUTINE						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-783	1	PHOSPHOMO.	203	ROCHE	93	ROCHE	27	2.144	0.063	2.93	1.700	2.600
2018-783	1	PHOSPHOMO.	212	S. D. EXL	143	SIEMENS	29	2.259	0.103	4.58	1.800	2.700
2018-783	1	PHOSPHOMO.	215	B.C DXC	134	BECKM.COUL	13	2.238	0.108	4.81	1.800	2.700
138	PHOSPHORUS	CLIA TEST ID #: 0				EVALUATION CRITERIA: TARGET VALUE 20 %						
2018-784	1	PHOSPHOMO.	38	SIEMENS DI	143	SIEMENS	19	5.284	0.099	1.87	4.200	6.300
2018-784	1	PHOSPHOMO.	165	VITROS	63	KODAK	88	5.238	0.184	3.51	4.200	6.300
2018-784	1	PHOSPHOMO.	184	INTEGRA	93	ROCHE	23	5.187	0.136	2.62	4.100	6.200
2018-784	1	PHOSPHOMO.	203	ROCHE	93	ROCHE	27	5.152	0.155	3.01	4.100	6.200
2018-784	1	PHOSPHOMO.	212	S. D. EXL	143	SIEMENS	29	5.259	0.167	3.18	4.200	6.300
2018-784	1	PHOSPHOMO.	215	B.C DXC	134	BECKM.COUL	13	5.392	0.336	6.23	4.300	6.500
2018-785	1	PHOSPHOMO.	38	SIEMENS DI	143	SIEMENS	19	4.753	0.099	2.09	3.800	5.700
2018-785	1	PHOSPHOMO.	165	VITROS	63	KODAK	88	4.712	0.181	3.84	3.800	5.700
2018-785	1	PHOSPHOMO.	184	INTEGRA	93	ROCHE	23	4.609	0.164	3.56	3.700	5.500
2018-785	1	PHOSPHOMO.	203	ROCHE	93	ROCHE	27	4.626	0.120	2.60	3.700	5.600
2018-785	1	PHOSPHOMO.	212	S. D. EXL	143	SIEMENS	29	4.724	0.145	3.08	3.800	5.700
2018-785	1	PHOSPHOMO.	215	B.C DXC	134	BECKM.COUL	13	4.808	0.177	3.69	3.800	5.800
169	CO2					EVALUATION CRITERIA: TARGET VALUE 3 SD						
2018-781	1	Generic Me	38	SIEMENS DI	143	SIEMENS	18	21.000	2.472	11.77	14.000	28.000
2018-781	1	Generic Me	165	VITROS	63	KODAK	70	17.800	1.410	7.92	14.000	22.000
2018-781	1	Generic Me	184	INTEGRA	93	ROCHE	20	18.350	1.878	10.24	13.000	24.000
2018-781	1	Generic Me	186	BECK. COUL	76	AU-BECKMAN	15	17.600	2.332	13.25	11.000	25.000
2018-781	1	Generic Me	203	ROCHE	93	ROCHE	16	18.563	1.059	5.70	15.000	22.000
2018-781	1	Generic Me	212	S. D. EXL	143	SIEMENS	18	20.889	2.470	11.82	13.000	28.000
2018-781	2	ENZYMATIC	38	SIEMENS DI	143	SIEMENS	14	20.429	1.294	6.33	17.000	24.000
2018-781	2	ENZYMATIC	165	VITROS	63	KODAK	81	17.222	1.670	9.70	12.000	22.000
2018-781	2	ENZYMATIC	212	S. D. EXL	143	SIEMENS	30	21.400	2.375	11.10	14.000	29.000
2018-782	1	Generic Me	38	SIEMENS DI	143	SIEMENS	18	25.167	2.478	9.85	18.000	33.000
2018-782	1	Generic Me	165	VITROS	63	KODAK	70	20.913	1.666	7.97	16.000	26.000

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-782	1 Generic Me	184 INTEGRA	93 ROCHE	20	21.600	2.177	10.08	15.000	28.000		
2018-782	1 Generic Me	186 BECK. COUL	76 AU-BECKMAN	15	22.467	2.093	9.32	16.000	29.000		
2018-782	1 Generic Me	203 ROCHE	93 ROCHE	16	22.250	1.146	5.15	19.000	26.000		
2018-782	1 Generic Me	212 S. D. EXL	143 SIEMENS	18	24.278	2.280	9.39	17.000	31.000		
2018-782	2 ENZYMATI	38 SIEMENS DI	143 SIEMENS	14	23.714	1.532	6.46	19.000	28.000		
2018-782	2 ENZYMATI	165 VITROS	63 KODAK	81	20.235	1.581	7.81	15.000	25.000		
2018-782	2 ENZYMATI	212 S. D. EXL	143 SIEMENS	30	24.833	2.570	10.35	17.000	33.000		
169 CO2		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD								
2018-783	1 Generic Me	38 SIEMENS DI	143 SIEMENS	18	16.111	2.424	15.05	9.000	23.000		
2018-783	1 Generic Me	165 VITROS	63 KODAK	70	12.500	1.519	12.15	8.000	17.000		
2018-783	1 Generic Me	184 INTEGRA	93 ROCHE	20	13.700	1.676	12.24	9.000	19.000		
2018-783	1 Generic Me	186 BECK. COUL	76 AU-BECKMAN	15	13.333	1.814	13.60	8.000	19.000		
2018-783	1 Generic Me	203 ROCHE	93 ROCHE	16	14.063	0.966	6.87	11.000	17.000		
2018-783	1 Generic Me	212 S. D. EXL	143 SIEMENS	18	15.611	2.164	13.86	9.000	22.000		
2018-783	2 ENZYMATI	38 SIEMENS DI	143 SIEMENS	14	15.357	1.288	8.39	11.000	19.000		
2018-783	2 ENZYMATI	165 VITROS	63 KODAK	81	12.062	1.373	11.38	8.000	16.000		
2018-783	2 ENZYMATI	212 S. D. EXL	143 SIEMENS	30	16.300	2.369	14.53	9.000	23.000		
2018-784	1 Generic Me	38 SIEMENS DI	143 SIEMENS	18	30.167	2.409	7.99	23.000	37.000		
2018-784	1 Generic Me	165 VITROS	63 KODAK	70	26.235	1.506	5.74	22.000	31.000		
2018-784	1 Generic Me	184 INTEGRA	93 ROCHE	20	27.400	1.908	6.96	22.000	33.000		
2018-784	1 Generic Me	186 BECK. COUL	76 AU-BECKMAN	15	27.800	2.509	9.02	20.000	35.000		
2018-784	1 Generic Me	203 ROCHE	93 ROCHE	16	27.875	1.900	6.82	22.000	34.000		
2018-784	1 Generic Me	212 S. D. EXL	143 SIEMENS	18	29.444	2.455	8.34	22.000	37.000		
2018-784	2 ENZYMATI	38 SIEMENS DI	143 SIEMENS	14	29.286	1.436	4.90	25.000	34.000		
2018-784	2 ENZYMATI	165 VITROS	63 KODAK	81	25.642	1.628	6.35	21.000	31.000		
2018-784	2 ENZYMATI	212 S. D. EXL	143 SIEMENS	30	30.200	1.740	5.76	25.000	35.000		
2018-785	1 Generic Me	38 SIEMENS DI	143 SIEMENS	18	27.389	2.215	8.09	21.000	34.000		
2018-785	1 Generic Me	165 VITROS	63 KODAK	70	23.174	1.474	6.36	19.000	28.000		

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 10 ROUTINE

GRP: 10 ROUTINE

ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-785	1	Generic Me	184 INTEGRA	93 ROCHE	20	24.550	2.037	8.30	18.000	31.000	
2018-785	1	Generic Me	186 BECK. COUL	76 AU-BECKMAN	15	25.267	1.692	6.70	20.000	30.000	
2018-785	1	Generic Me	203 ROCHE	93 ROCHE	16	24.733	1.436	5.81	20.000	29.000	
2018-785	1	Generic Me	212 S. D. EXL	143 SIEMENS	18	27.000	2.380	8.82	20.000	34.000	
2018-785	2	ENZYMATIC	38 SIEMENS DI	143 SIEMENS	14	26.571	1.917	7.21	21.000	32.000	
2018-785	2	ENZYMATIC	165 VITROS	63 KODAK	81	23.062	1.752	7.60	18.000	28.000	
2018-785	2	ENZYMATIC	212 S. D. EXL	143 SIEMENS	30	28.033	2.316	8.26	21.000	35.000	
170	DIRECT BILIRUBIN		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD OR 20 % {GREATER}							
2018-781	4	JEND.-GROG	38 SIEMENS DI	143 SIEMENS	16	0.681	0.039	5.73	0.500	0.800	
2018-781	4	JEND.-GROG	212 S. D. EXL	143 SIEMENS	22	0.677	0.052	7.62	0.500	0.800	
2018-781	11	SPECT. WIT	165 VITROS	63 KODAK	53	0.412	0.175	42.53	0	0.900	
2018-781	13	AZOBIL.W/D	184 INTEGRA	93 ROCHE	14	0.750	0.073	9.76	0.500	1.000	
2018-781	13	AZOBIL.W/D	203 ROCHE	93 ROCHE	17	0.641	0.091	14.21	0.400	0.900	
2018-781	16	DIAZO ENDP	215 B.C DXC	134 BECKM.COUL	11	0.645	0.050	7.71	0.500	0.800	
2018-781	17	SIEMENS JE	212 S. D. EXL	143 SIEMENS	11	0.682	0.039	5.66	0.500	0.800	
2018-782	4	JEND.-GROG	38 SIEMENS DI	143 SIEMENS	16	0.969	0.058	6.02	0.800	1.200	
2018-782	4	JEND.-GROG	212 S. D. EXL	143 SIEMENS	22	0.986	0.076	7.67	0.800	1.200	
2018-782	11	SPECT. WIT	165 VITROS	63 KODAK	53	0.806	0.178	22.10	0.300	1.300	
2018-782	13	AZOBIL.W/D	184 INTEGRA	93 ROCHE	14	1.071	0.096	8.94	0.800	1.400	
2018-782	13	AZOBIL.W/D	203 ROCHE	93 ROCHE	17	0.900	0.097	10.78	0.600	1.200	
2018-782	16	DIAZO ENDP	215 B.C DXC	134 BECKM.COUL	11	0.900	0.000	0.00	0.700	1.100	
2018-782	17	SIEMENS JE	212 S. D. EXL	143 SIEMENS	11	0.982	0.039	3.93	0.800	1.200	
2018-783	4	JEND.-GROG	38 SIEMENS DI	143 SIEMENS	16	0.325	0.043	13.32	0.200	0.500	
2018-783	4	JEND.-GROG	212 S. D. EXL	143 SIEMENS	22	0.332	0.055	16.72	0.200	0.500	
2018-783	11	SPECT. WIT	165 VITROS	63 KODAK	53	0.065	0.140	213.96	0	0.500	
2018-783	13	AZOBIL.W/D	184 INTEGRA	93 ROCHE	14	0.386	0.052	13.35	0.200	0.500	
2018-783	13	AZOBIL.W/D	203 ROCHE	93 ROCHE	17	0.341	0.060	17.58	0.200	0.500	
2018-783	16	DIAZO ENDP	215 B.C DXC	134 BECKM.COUL	11	0.327	0.045	13.61	0.200	0.500	

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY                      SUB: 10 ROUTINE                      GRP: 10 ROUTINE

ANALYTE													
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
2018-783	17	SIEMENS JE		212	S. D. EXL	143	SIEMENS	11	0.355	0.050	14.04	0.200	0.500
170	DIRECT BILIRUBIN		CLIA TEST ID #: 0		EVALUATION CRITERIA: TARGET VALUE 3 SD OR 20 % {GREATER}								
2018-784	4	JEND.-GROG		38	SIEMENS DI	143	SIEMENS	16	1.356	0.079	5.81	1.100	1.600
2018-784	4	JEND.-GROG		212	S. D. EXL	143	SIEMENS	22	1.355	0.089	6.58	1.100	1.600
2018-784	11	SPECT. WIT		165	VITROS	63	KODAK	53	1.246	0.210	16.84	0.600	1.900
2018-784	13	AZOBIL.W/D		184	INTEGRA	93	ROCHE	14	1.521	0.121	7.93	1.200	1.900
2018-784	13	AZOBIL.W/D		203	ROCHE	93	ROCHE	17	1.224	0.135	11.05	0.800	1.600
2018-784	16	DIAZO ENDP		215	B.C DXC	134	BECKM.COUL	11	1.227	0.045	3.63	1.000	1.500
2018-784	17	SIEMENS JE		212	S. D. EXL	143	SIEMENS	11	1.345	0.050	3.70	1.100	1.600
2018-785	4	JEND.-GROG		38	SIEMENS DI	143	SIEMENS	16	1.163	0.048	4.16	0.900	1.400
2018-785	4	JEND.-GROG		212	S. D. EXL	143	SIEMENS	22	1.186	0.087	7.32	0.900	1.400
2018-785	11	SPECT. WIT		165	VITROS	63	KODAK	53	1.050	0.222	21.17	0.400	1.700
2018-785	13	AZOBIL.W/D		184	INTEGRA	93	ROCHE	14	1.329	0.116	8.74	1.000	1.700
2018-785	13	AZOBIL.W/D		203	ROCHE	93	ROCHE	17	1.065	0.128	12.03	0.700	1.400
2018-785	16	DIAZO ENDP		215	B.C DXC	134	BECKM.COUL	11	1.091	0.051	4.71	0.900	1.300
2018-785	17	SIEMENS JE		212	S. D. EXL	143	SIEMENS	11	1.173	0.062	5.26	0.900	1.400

SPEC: 10 CHEMISTRY                      SUB: 20 BLOOD GASES                      GRP: 30 BLOOD GASES

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY			SUB: 20 BLOOD GASES			GRP: 30 BLOOD GASES				
ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
007	BLOOD GASES-pCO2	CLIA TEST ID #: 335	EVALUATION CRITERIA: TARGET VALUE	8	% OR 5.00	{GREATER}				
2018-831	260 SIEMENS			12	26.836	0.780	2.90	21.800	31.800	
2018-831	265 ROCHE COBA			28	28.561	0.471	1.65	23.600	33.600	
2018-831	265 ROCHE COBA			28	27.933	0.205	0.74	22.900	32.900	
2018-832	260 SIEMENS			12	47.755	1.010	2.12	42.800	52.800	
2018-832	265 ROCHE COBA			28	50.133	0.368	0.73	45.100	55.100	
2018-832	265 ROCHE COBA			28	50.650	1.395	2.75	45.700	55.700	
2018-833	260 SIEMENS			12	78.836	3.043	3.86	72.500	85.100	
2018-833	265 ROCHE COBA			28	85.267	3.851	4.52	78.400	92.100	
2018-833	265 ROCHE COBA			28	82.759	3.100	3.75	76.100	89.400	
2018-834	260 SIEMENS			12	63.127	1.701	2.69	58.100	68.200	
2018-834	265 ROCHE COBA			28	66.618	3.180	4.77	61.300	71.900	
2018-834	265 ROCHE COBA			28	67.533	2.007	2.97	62.100	72.900	
2018-835	260 SIEMENS			12	63.336	1.948	3.08	58.300	68.400	
2018-835	265 ROCHE COBA			28	68.100	1.980	2.91	62.700	73.500	
2018-835	265 ROCHE COBA			28	66.761	2.452	3.67	61.400	72.100	
008	BLOOD GASES-pH	CLIA TEST ID #: 315	EVALUATION CRITERIA: TARGET VALUE	0.04						
2018-831	260 SIEMENS			12	7.559	0.004	0.05	7.519	7.599	
2018-831	265 ROCHE COBA			28	7.514	0.005	0.06	7.475	7.555	
2018-832	260 SIEMENS			12	7.363	0.003	0.05	7.323	7.403	
2018-832	265 ROCHE COBA			28	7.334	0.005	0.07	7.294	7.374	
2018-833	260 SIEMENS			12	7.112	0.003	0.04	7.072	7.152	
2018-833	265 ROCHE COBA			28	7.101	0.006	0.08	7.061	7.141	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY			SUB: 20 BLOOD GASES			GRP: 30 BLOOD GASES					
ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
008	BLOOD GASES-pH	CLIA TEST ID #: 315	EVALUATION CRITERIA: TARGET VALUE 0.04								
2018-834	260 SIEMENS			12	7.223	0.003	0.04	7.183	7.263		
2018-834	265 ROCHE COBA			28	7.202	0.006	0.09	7.162	7.242		
2018-835	260 SIEMENS			12	7.224	0.005	0.07	7.184	7.264		
2018-835	265 ROCHE COBA			28	7.203	0.005	0.07	7.163	7.243		
009	BLOOD GASES-pO2	CLIA TEST ID #: 325	EVALUATION CRITERIA: TARGET VALUE 3 SD								
2018-831	260 SIEMENS			12	139.450	4.773	3.42	125.100	153.800		
2018-831	265 ROCHE COBA			28	143.929	7.553	5.25	121.300	166.600		
2018-832	260 SIEMENS			12	118.333	4.991	4.22	103.400	133.300		
2018-832	265 ROCHE COBA			28	121.948	5.555	4.55	105.300	138.600		
2018-833	260 SIEMENS			12	84.933	6.214	7.32	66.300	103.600		
2018-833	265 ROCHE COBA			28	82.339	15.725	19.10	35.200	129.500		
2018-834	260 SIEMENS			12	329.342	28.000	8.50	245.300	413.300		
2018-834	265 ROCHE COBA			28	329.200	27.242	8.28	247.500	410.900		
2018-835	260 SIEMENS			12	321.650	31.310	9.73	227.700	415.600		
2018-835	265 ROCHE COBA			28	329.182	19.200	5.83	271.600	386.800		

SPEC: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY			GRP: 40 ENDOCRINOLOGY (GEN.)					
ANALYTE											
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH		
029	FOLL. STIM. HOR.-FSH	CLIA TEST ID #: 0									
2018-811	116 ROCHE COBA			14	21.236	1.275	6.00	17.400	25.100		
2018-811	123 ADVIA CEN.			12	22.942	1.583	6.90	18.200	27.700		

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY			GRP: 40 ENDOCRINOLOGY (GEN.)				
ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
029	FOLL. STIM. HOR.-FSH	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD							
2018-812	116 ROCHE COBA			14	27.157	1.696	6.25	22.100	32.200	
2018-812	123 ADVIA CEN.			12	29.925	2.140	7.15	23.500	36.300	
2018-813	116 ROCHE COBA			14	14.557	0.958	6.58	11.700	17.400	
2018-813	123 ADVIA CEN.			12	15.333	1.099	7.17	12.000	18.600	
2018-814	116 ROCHE COBA			14	35.421	2.105	5.94	29.100	41.700	
2018-814	123 ADVIA CEN.			12	38.533	3.182	8.26	29.000	48.100	
2018-815	116 ROCHE COBA			14	31.429	1.871	5.95	25.800	37.000	
2018-815	123 ADVIA CEN.			12	34.658	2.943	8.49	25.800	43.500	
030	FREE THYROXINE	CLIA TEST ID #: 545								
2018-811	115 VITROS ECI			30	5.372	0.180	3.35	4.800	5.900	
2018-811	116 ROCHE COBA			46	2.980	0.194	6.51	2.400	3.600	
2018-811	116 ROCHE COBA			46	2.484	0.140	5.63	2.100	2.900	
2018-811	123 ADVIA CEN.			11	1.918	0.119	6.22	1.600	2.300	
2018-811	125 B.C.ACCESS			26	2.164	0.113	5.21	1.800	2.500	
2018-811	149 ARC i2000s			18	2.078	0.136	6.53	1.700	2.500	
2018-811	160 SIEMENS EX			36	2.311	0.097	4.18	2.000	2.600	
2018-812	115 VITROS ECI			30	6.483	0.151	2.33	6.000	6.900	
2018-812	116 ROCHE COBA			46	3.229	0.186	5.75	2.700	3.800	
2018-812	116 ROCHE COBA			46	3.700	0.228	6.16	3.000	4.400	
2018-812	123 ADVIA CEN.			11	2.382	0.119	5.01	2.000	2.700	
2018-812	125 B.C.ACCESS			26	2.648	0.117	4.42	2.300	3.000	
2018-812	149 ARC i2000s			18	2.733	0.191	7.01	2.200	3.300	
2018-812	160 SIEMENS EX			36	3.008	0.130	4.32	2.600	3.400	
2018-813	115 VITROS ECI			30	3.700	0.123	3.33	3.300	4.100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 30 ENDOCRINOLOGY

GRP: 40 ENDOCRINOLOGY (GEN.)

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-813	116	ROCHE COBA		46	2.000	0.110	5.48	1.700	2.300
2018-813	116	ROCHE COBA		46	1.726	0.105	6.09	1.400	2.000
2018-813	123	ADVIA CEN.		11	1.391	0.067	4.80	1.200	1.600
2018-813	125	B.C.ACCESS		26	1.580	0.085	5.37	1.300	1.800
2018-813	149	ARC i2000s		18	1.361	0.089	6.54	1.100	1.600
2018-813	160	SIEMENS EX		36	1.594	0.070	4.42	1.400	1.800
030	FREE THYROXINE		CLIA TEST ID #: 545						EVALUATION CRITERIA: TARGET VALUE 3 SD
2018-814	115	VITROS ECI		30	6.990	0.030	0.44	6.900	7.100
2018-814	116	ROCHE COBA		46	4.580	0.421	9.20	3.300	5.800
2018-814	116	ROCHE COBA		46	4.304	0.286	6.64	3.400	5.200
2018-814	123	ADVIA CEN.		11	3.018	0.199	6.60	2.400	3.600
2018-814	125	B.C.ACCESS		26	3.208	0.126	3.94	2.800	3.600
2018-814	149	ARC i2000s		18	3.344	0.324	9.67	2.400	4.300
2018-814	160	SIEMENS EX		36	3.922	0.151	3.85	3.500	4.400
2018-815	115	VITROS ECI		30	6.962	0.061	0.88	6.800	7.100
2018-815	116	ROCHE COBA		46	3.820	0.290	7.60	2.900	4.700
2018-815	116	ROCHE COBA		46	4.240	0.273	6.43	3.400	5.100
2018-815	123	ADVIA CEN.		11	2.682	0.170	6.32	2.200	3.200
2018-815	125	B.C.ACCESS		26	2.976	0.139	4.68	2.600	3.400
2018-815	149	ARC i2000s		18	3.067	0.283	9.22	2.200	3.900
2018-815	160	SIEMENS EX		36	3.472	0.130	3.76	3.100	3.900
032	hCG-QUANTITATIVE		CLIA TEST ID #: 555						
2018-811	115	VITROS ECI		17	347.859	20.369	5.86	286.800	409.000
2018-811	116	ROCHE COBA		19	322.174	21.252	6.60	258.400	385.900
2018-811	125	B.C.ACCESS		10	331.320	16.729	5.05	281.100	381.500
2018-812	115	VITROS ECI		17	511.924	29.587	5.78	423.200	600.700
2018-812	116	ROCHE COBA		19	481.637	36.980	7.68	370.700	592.600
2018-812	125	B.C.ACCESS		10	492.840	35.808	7.27	385.400	600.300



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 30 ENDOCRINOLOGY		GRP: 40 ENDOCRINOLOGY (GEN.)						
ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE	
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH	
032	hCG-QUANTITATIVE	CLIA TEST ID #: 555	EVALUATION CRITERIA: TARGET VALUE 3 SD							
2018-813	115 VITROS ECI			17	165.988	9.548	5.75	137.300	194.600	
2018-813	116 ROCHE COBA			19	152.842	9.426	6.17	124.600	181.100	
2018-813	125 B.C.ACCESS			10	161.780	7.153	4.42	140.300	183.200	
2018-814	115 VITROS ECI			17	749.776	37.439	4.99	637.500	862.100	
2018-814	116 ROCHE COBA			19	714.763	43.204	6.04	585.200	844.400	
2018-814	125 B.C.ACCESS			10	695.940	36.925	5.31	585.200	806.700	
2018-815	115 VITROS ECI			17	636.365	30.537	4.80	544.800	728.000	
2018-815	116 ROCHE COBA			19	599.042	38.461	6.42	483.700	714.400	
2018-815	125 B.C.ACCESS			10	600.290	33.358	5.56	500.200	700.400	
035	PROLACTIN	CLIA TEST ID #: 0								
2018-811	116 ROCHE COBA			17	19.359	1.121	5.79	16.000	22.700	
2018-811	123 ADVIA CEN.			10	13.190	0.543	4.12	11.600	14.800	
2018-812	116 ROCHE COBA			17	27.094	1.795	6.62	21.700	32.500	
2018-812	123 ADVIA CEN.			10	19.260	1.419	7.37	15.000	23.500	
2018-813	116 ROCHE COBA			17	11.200	0.740	6.60	9.000	13.400	
2018-813	123 ADVIA CEN.			10	7.960	0.233	2.93	7.300	8.700	
2018-814	116 ROCHE COBA			17	37.824	2.186	5.78	31.300	44.400	
2018-814	123 ADVIA CEN.			10	27.130	1.822	6.71	21.700	32.600	
2018-815	116 ROCHE COBA			17	32.494	1.715	5.28	27.300	37.600	
2018-815	123 ADVIA CEN.			10	23.100	1.609	6.97	18.300	27.900	
039	THYRO. STI. HOR.-TSH	CLIA TEST ID #: 585								
2018-811	32 DADE DIME.			12	3.358	0.202	6.01	2.800	4.000	

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 30 ENDOCRINOLOGY

GRP: 40 ENDOCRINOLOGY (GEN.)

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-811	106	TOSOH AIA		14	4.508	0.436	9.67	3.200	5.800
2018-811	115	VITROS ECI		37	4.639	0.185	3.98	4.100	5.200
2018-811	116	ROCHE COBA		60	3.809	0.124	3.24	3.400	4.200
2018-811	123	ADVIA CEN.		10	3.700	0.100	2.70	3.400	4.000
2018-811	125	B.C.ACCESS		44	3.448	0.224	6.50	2.800	4.100
2018-811	149	ARC i2000s		20	3.375	0.130	3.85	3.000	3.800
2018-811	160	SIEMENS EX		67	3.383	0.169	5.00	2.900	3.900
039	THYRO. STI. HOR.-TSH		CLIA TEST ID #: 585						EVALUATION CRITERIA: TARGET VALUE 3 SD
2018-812	32	DADE DIME.		12	4.550	0.307	6.74	3.600	5.500
2018-812	106	TOSOH AIA		14	6.277	0.394	6.28	5.100	7.500
2018-812	115	VITROS ECI		37	6.332	0.236	3.73	5.600	7.000
2018-812	116	ROCHE COBA		60	5.126	0.217	4.23	4.500	5.800
2018-812	123	ADVIA CEN.		10	5.180	0.293	5.65	4.300	6.100
2018-812	125	B.C.ACCESS		44	4.707	0.257	5.47	3.900	5.500
2018-812	149	ARC i2000s		20	4.742	0.135	2.85	4.300	5.100
2018-812	160	SIEMENS EX		67	4.603	0.210	4.57	4.000	5.200
2018-813	32	DADE DIME.		12	1.942	0.132	6.80	1.500	2.300
2018-813	106	TOSOH AIA		14	2.569	0.190	7.38	2.000	3.100
2018-813	115	VITROS ECI		37	2.653	0.090	3.38	2.400	2.900
2018-813	116	ROCHE COBA		60	2.295	0.092	4.00	2.000	2.600
2018-813	123	ADVIA CEN.		10	2.100	0.100	4.76	1.800	2.400
2018-813	125	B.C.ACCESS		44	1.926	0.128	6.63	1.500	2.300
2018-813	149	ARC i2000s		20	1.910	0.070	3.66	1.700	2.100
2018-813	160	SIEMENS EX		67	2.009	0.094	4.69	1.700	2.300
2018-814	32	DADE DIME.		12	6.400	0.418	6.54	5.100	7.700
2018-814	106	TOSOH AIA		14	8.308	0.849	10.22	5.800	10.900
2018-814	115	VITROS ECI		37	8.662	0.303	3.49	7.800	9.600
2018-814	116	ROCHE COBA		60	6.848	0.257	3.76	6.100	7.600

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 30 ENDOCRINOLOGY

GRP: 40 ENDOCRINOLOGY (GEN.)

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-814	123	ADVIA CEN.		10	6.990	0.255	3.64	6.200	7.800
2018-814	125	B.C.ACCESS		44	6.472	0.358	5.53	5.400	7.500
2018-814	149	ARC i2000s		20	6.525	0.245	3.75	5.800	7.300
2018-814	160	SIEMENS EX		67	6.357	0.294	4.62	5.500	7.200
039	THYRO. STI. HOR.-TSH		CLIA TEST ID #: 585						
									EVALUATION CRITERIA: TARGET VALUE 3 SD
2018-815	32	DADE DIME.		12	5.550	0.429	7.73	4.300	6.800
2018-815	106	TOSOH AIA		14	7.354	0.334	4.55	6.400	8.400
2018-815	115	VITROS ECI		37	7.592	0.256	3.38	6.800	8.400
2018-815	116	ROCHE COBA		60	6.016	0.188	3.13	5.500	6.600
2018-815	123	ADVIA CEN.		10	6.050	0.175	2.89	5.500	6.600
2018-815	125	B.C.ACCESS		44	5.665	0.327	5.77	4.700	6.600
2018-815	149	ARC i2000s		20	5.665	0.165	2.92	5.200	6.200
2018-815	160	SIEMENS EX		67	5.524	0.268	4.85	4.700	6.300
040	THYROXINE (T4)		CLIA TEST ID #: 595						
									EVALUATION CRITERIA: TARGET VALUE 20 % OR 1.00 {GREATER}
2018-811	32	DADE DIME.		34	10.785	0.525	4.87	8.600	12.900
2018-811	106	TOSOH AIA		12	8.750	0.753	8.61	7.000	10.500
2018-811	115	VITROS ECI		30	9.486	0.402	4.24	7.600	11.400
2018-811	116	ROCHE COBA		57	9.091	0.631	6.94	7.300	10.900
2018-811	123	ADVIA CEN.		10	10.000	0.912	9.12	8.000	12.000
2018-811	125	B.C.ACCESS		38	9.551	0.586	6.13	7.600	11.500
2018-811	149	ARC i2000s		18	9.094	0.394	4.33	7.300	10.900
2018-811	160	SIEMENS EX		28	10.732	0.631	5.88	8.600	12.900
2018-811	162	Siemens Di		10	10.560	0.655	6.20	8.400	12.700
2018-812	32	DADE DIME.		34	14.261	0.450	3.15	11.400	17.100
2018-812	106	TOSOH AIA		12	11.683	1.203	10.30	9.300	14.000
2018-812	115	VITROS ECI		30	12.310	0.500	4.06	9.800	14.800
2018-812	116	ROCHE COBA		57	11.909	0.849	7.13	9.500	14.300
2018-812	123	ADVIA CEN.		10	12.690	1.303	10.27	10.200	15.200
2018-812	125	B.C.ACCESS		38	12.179	0.908	7.46	9.700	14.600

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY		GRP: 40 ENDOCRINOLOGY (GEN.)				
ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-812	149	ARC i2000s		18	12.400	0.577	4.66	9.900	14.900
2018-812	160	SIEMENS EX		28	14.096	0.600	4.25	11.300	16.900
2018-812	162	Siemens Di		10	14.020	0.703	5.01	11.200	16.800
040 THYROXINE (T4)			CLIA TEST ID #: 595						
								EVALUATION CRITERIA: TARGET VALUE 20 % OR 1.00 {GREATER}	
2018-813	32	DADE DIME.		34	6.839	0.404	5.90	5.500	8.200
2018-813	106	TOSOH AIA		12	6.133	0.502	8.19	4.900	7.400
2018-813	115	VITROS ECI		30	6.262	0.225	3.59	5.000	7.500
2018-813	116	ROCHE COBA		57	6.004	0.452	7.53	4.800	7.200
2018-813	123	ADVIA CEN.		10	6.710	0.643	9.58	5.400	8.100
2018-813	125	B.C.ACCESS		38	6.526	0.524	8.04	5.200	7.800
2018-813	149	ARC i2000s		18	5.783	0.227	3.92	4.600	6.900
2018-813	160	SIEMENS EX		28	6.863	0.376	5.48	5.500	8.200
2018-813	162	Siemens Di		10	6.590	0.481	7.29	5.300	7.900
2018-814	32	DADE DIME.		34	18.868	0.665	3.52	15.100	22.600
2018-814	106	TOSOH AIA		12	15.942	1.699	10.66	12.800	19.100
2018-814	115	VITROS ECI		30	16.003	0.656	4.10	12.800	19.200
2018-814	116	ROCHE COBA		57	15.875	1.079	6.80	12.700	19.100
2018-814	123	ADVIA CEN.		10	16.010	1.454	9.08	12.800	19.200
2018-814	125	B.C.ACCESS		38	15.655	1.026	6.55	12.500	18.800
2018-814	149	ARC i2000s		18	16.411	0.949	5.78	13.100	19.700
2018-814	160	SIEMENS EX		28	18.811	0.688	3.66	15.000	22.600
2018-814	162	Siemens Di		10	19.320	1.173	6.07	15.500	23.200
2018-815	32	DADE DIME.		34	16.842	0.663	3.94	13.500	20.200
2018-815	106	TOSOH AIA		12	13.975	1.203	8.61	11.200	16.800
2018-815	115	VITROS ECI		30	14.197	0.681	4.80	11.400	17.000
2018-815	116	ROCHE COBA		57	14.091	0.948	6.73	11.300	16.900
2018-815	123	ADVIA CEN.		10	14.490	1.354	9.34	11.600	17.400
2018-815	125	B.C.ACCESS		38	14.241	0.843	5.92	11.400	17.100

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 30 ENDOCRINOLOGY

GRP: 40 ENDOCRINOLOGY (GEN.)

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-815	149	ARC i2000s		18	14.383	0.794	5.52	11.500	17.300
2018-815	160	SIEMENS EX		28	16.664	0.881	5.29	13.300	20.000
2018-815	162	Siemens Di		10	17.060	0.676	3.96	13.600	20.500
141	FOLATE		CLIA TEST ID #: 0						
									EVALUATION CRITERIA: TARGET VALUE 25 %
2018-811	115	VITROS ECI		11	4.445	0.548	12.33	3.300	5.600
2018-811	115	VITROS ECI		11	3.933	0.170	4.32	3.000	4.900
2018-811	116	ROCHE COBA		12	3.667	0.384	10.46	2.800	4.600
2018-811	149	ARC i2000s		10	5.520	0.462	8.37	4.100	6.900
2018-812	115	VITROS ECI		11	5.200	0.141	2.72	3.900	6.500
2018-812	115	VITROS ECI		11	6.555	0.782	11.93	4.900	8.200
2018-812	116	ROCHE COBA		12	5.358	0.538	10.03	4.000	6.700
2018-812	149	ARC i2000s		10	7.740	0.824	10.64	5.800	9.700
2018-813	115	VITROS ECI		11	2.400	0.216	9.00	1.800	3.000
2018-813	115	VITROS ECI		11	2.582	0.361	14.00	1.900	3.200
2018-813	116	ROCHE COBA		12	2.058	0.119	5.77	1.500	2.600
2018-813	149	ARC i2000s		10	2.960	0.448	15.12	2.200	3.700
2018-814	115	VITROS ECI		11	9.745	0.901	9.24	7.300	12.200
2018-814	115	VITROS ECI		11	6.833	0.287	4.20	5.100	8.500
2018-814	116	ROCHE COBA		12	8.267	0.637	7.70	6.200	10.300
2018-814	149	ARC i2000s		10	11.220	0.812	7.24	8.400	14.000
2018-815	115	VITROS ECI		11	6.033	0.249	4.13	4.500	7.500
2018-815	115	VITROS ECI		11	8.482	0.981	11.56	6.400	10.600
2018-815	116	ROCHE COBA		12	7.192	0.484	6.73	5.400	9.000
2018-815	149	ARC i2000s		10	9.810	0.601	6.12	7.400	12.300
142	hLH (HUMAN LUT. HOR)								
2018-811	116	ROCHE COBA		14	26.157	1.393	5.32	19.600	32.700

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY			GRP: 40 ENDOCRINOLOGY (GEN.)					
ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE		
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-811	123	ADVIA CEN.		12	24.625	1.518	6.16	18.500	30.800		
142 hLH (HUMAN LUT. HOR)				CLIA TEST ID #: 0 EVALUATION CRITERIA: TARGET VALUE 25 %							
2018-812	116	ROCHE COBA		14	35.371	1.712	4.84	26.500	44.200		
2018-812	123	ADVIA CEN.		12	32.658	2.959	9.06	24.500	40.800		
2018-813	116	ROCHE COBA		14	16.171	0.799	4.94	12.100	20.200		
2018-813	123	ADVIA CEN.		12	13.300	1.071	8.05	10.000	16.600		
2018-814	116	ROCHE COBA		14	47.921	2.574	5.37	35.900	59.900		
2018-814	123	ADVIA CEN.		12	41.525	3.545	8.54	31.100	51.900		
2018-815	116	ROCHE COBA		14	41.957	2.506	5.97	31.500	52.400		
2018-815	123	ADVIA CEN.		12	37.325	2.658	7.12	28.000	46.700		

SPE: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY				GRP: 40 ENDOCRINOLOGY (GEN.)					
TEST	LEVEL 1	LEVEL 2	LEVEL 3	PART	REFEREE	COMMER	REPORTED	PART #	LABS #	# "SF"	Score	
SAMPLE	RESULT CODE	RESULT CODE	RESULT CODE	LOW/HIGH	LOW/HIGH	LOW/HIGH	VALUE	LABS	ANSW	LABS		
031 hCG-QUALITATIVE												
2018-811	113	BIO-SIGN		002	002	002	002	002 - POSITIVE	22	22	22	100
2018-811	138	ONE STEP D		002	002	002	002	002 - POSITIVE	14	14	14	100
2018-811	142	INSTANT VI		002	002	002	002	002 - POSITIVE	57	57	57	100
2018-811	150	AIM STEP		002	002	002	002	002 - POSITIVE	73	73	73	100
2018-811	164	HCG Alere		002	002	002	002	002 - POSITIVE	62	62	62	100
2018-811	165	Osom HCG C		002	002	002	002	002 - POSITIVE	18	18	18	100
2018-811	166	FaStep		002	002	002	002	002 - POSITIVE	14	14	14	100
2018-811	167	Tanner Sci		002	002	002	002	002 - POSITIVE	11	11	11	100
2018-812	113	BIO-SIGN		002	002	002	002	002 - POSITIVE	22	22	22	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY				GRP: 40 ENDOCRINOLOGY (GEN.)					
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	
2018-812	138	ONE STEP D		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-812	142	INSTANT VI		002 002	002 002		002 - POSITIVE	57	57	57	100	
2018-812	150	AIM STEP		002 002	002 002		002 - POSITIVE	73	73	73	100	
2018-812	164	HCG Alere		002 002	002 002		002 - POSITIVE	62	62	62	100	
2018-812	165	Osom HCG C		002 002	002 002		002 - POSITIVE	18	18	18	100	
2018-812	166	FaStep		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-812	167	Tanner Sci		002 002	002 002		002 - POSITIVE	11	11	11	100	
		031 hCG-QUALITATIVE										
2018-813	113	BIO-SIGN		002 002	002 002		002 - POSITIVE	22	22	22	100	
2018-813	138	ONE STEP D		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-813	142	INSTANT VI		002 002	002 002		002 - POSITIVE	57	57	57	100	
2018-813	150	AIM STEP		002 002	002 002		002 - POSITIVE	73	73	73	100	
2018-813	164	HCG Alere		002 002	002 002		002 - POSITIVE	62	62	62	100	
2018-813	165	Osom HCG C		002 002	002 002		002 - POSITIVE	18	18	18	100	
2018-813	166	FaStep		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-813	167	Tanner Sci		002 002	002 002		002 - POSITIVE	11	11	11	100	
2018-814	113	BIO-SIGN		002 002	002 002		002 - POSITIVE	22	22	22	100	
2018-814	138	ONE STEP D		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-814	142	INSTANT VI		002 002	002 002		002 - POSITIVE	57	57	57	100	
2018-814	150	AIM STEP		002 002	002 002		002 - POSITIVE	73	73	73	100	
2018-814	164	HCG Alere		002 002	002 002		002 - POSITIVE	62	62	62	100	
2018-814	165	Osom HCG C		002 002	002 002		002 - POSITIVE	18	18	18	100	
2018-814	166	FaStep		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-814	167	Tanner Sci		002 002	002 002		002 - POSITIVE	11	11	11	100	
2018-815	113	BIO-SIGN		002 002	002 002		002 - POSITIVE	22	22	22	100	
2018-815	138	ONE STEP D		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-815	142	INSTANT VI		002 002	002 002		002 - POSITIVE	57	57	57	100	

### Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 30 ENDOCRINOLOGY				GRP: 40 ENDOCRINOLOGY (GEN.)						
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	
2018-815	150	AIM STEP		002 002	002 002		002 - POSITIVE	73	73	73	100	
2018-815	164	HCG Alere		002 002	002 002		002 - POSITIVE	62	62	62	100	
2018-815	165	Osom HCG C		002 002	002 002		002 - POSITIVE	18	18	18	100	
2018-815	166	FaStep		002 002	002 002		002 - POSITIVE	14	14	14	100	
2018-815	167	Tanner Sci		002 002	002 002		002 - POSITIVE	11	11	11	100	

SPE: 10 CHEMISTRY		SUB: 30 ENDOCRINOLOGY				GRP: 45 ENDOCRINOL.-hCG ONLY						
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	
151 hCG ONLY QUALITATIVE												
2018-801	018	BIO SIGN		001 001	001 001		001 - NEGATIVE	24	24	24	100	
2018-801	112	ONE STEP D		001 001	001 001		001 - NEGATIVE	15	15	15	100	
2018-801	114	INSTANT VI		001 001	001 001		001 - NEGATIVE	141	141	141	100	
2018-801	117	TECO DIAG.		001 001	001 001		001 - NEGATIVE	24	24	24	100	
2018-801	118	AIM STEP		001 001	001 001		001 - NEGATIVE	128	127	127	100	
2018-801	118	AIM STEP		001 001	001 001		002 - POSITIVE	128	1	127	0	
2018-801	130	ALERE HCG		001 001	001 001		001 - NEGATIVE	75	75	75	100	
2018-801	131	OSOM HCG		001 001	001 001		001 - NEGATIVE	25	25	25	100	
2018-801	133	FaStep		001 001	001 001		001 - NEGATIVE	27	27	27	100	
2018-801	134	Tanner Sc.		001 001	001 001		001 - NEGATIVE	46	46	46	100	
2018-802	018	BIO SIGN		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-802	112	ONE STEP D		002 002	002 002		002 - POSITIVE	15	15	15	100	
2018-802	114	INSTANT VI		002 002	002 002		001 - NEGATIVE	141	1	140	0	
2018-802	114	INSTANT VI		002 002	002 002		002 - POSITIVE	141	140	140	100	



## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY				GRP: 45 ENDOCRINOL.-hCG ONLY					
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	
2018-802	117	TECO DIAG.		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-802	118	AIM STEP		002 002	002 002		002 - POSITIVE	128	128	128	100	
2018-802	130	ALERE HCG		002 002	002 002		002 - POSITIVE	75	75	75	100	
2018-802	131	OSOM HCG		002 002	002 002		002 - POSITIVE	25	25	25	100	
2018-802	133	FaStep		002 002	002 002		002 - POSITIVE	27	27	27	100	
2018-802	134	Tanner Sc.		002 002	002 002		002 - POSITIVE	46	46	46	100	
151 hCG ONLY QUALITATIVE												
2018-803	018	BIO SIGN		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-803	112	ONE STEP D		002 002	002 002		002 - POSITIVE	15	15	15	100	
2018-803	114	INSTANT VI		002 002	002 002		002 - POSITIVE	141	141	141	100	
2018-803	117	TECO DIAG.		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-803	118	AIM STEP		002 002	002 002		001 - NEGATIVE	128	1	127	0	
2018-803	118	AIM STEP		002 002	002 002		002 - POSITIVE	128	127	127	100	
2018-803	130	ALERE HCG		002 002	002 002		001 - NEGATIVE	75	1	74	0	
2018-803	130	ALERE HCG		002 002	002 002		002 - POSITIVE	75	74	74	100	
2018-803	131	OSOM HCG		002 002	002 002		002 - POSITIVE	25	25	25	100	
2018-803	133	FaStep		002 002	002 002		002 - POSITIVE	27	27	27	100	
2018-803	134	Tanner Sc.		002 002	002 002		002 - POSITIVE	46	46	46	100	
2018-804	018	BIO SIGN		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-804	112	ONE STEP D		002 002	002 002		002 - POSITIVE	15	15	15	100	
2018-804	114	INSTANT VI		002 002	002 002		002 - POSITIVE	141	141	141	100	
2018-804	117	TECO DIAG.		002 002	002 002		002 - POSITIVE	24	24	24	100	
2018-804	118	AIM STEP		002 002	002 002		001 - NEGATIVE	128	2	126	0	
2018-804	118	AIM STEP		002 002	002 002		002 - POSITIVE	128	126	126	100	
2018-804	130	ALERE HCG		002 002	002 002		002 - POSITIVE	75	75	75	100	
2018-804	131	OSOM HCG		002 002	002 002		002 - POSITIVE	25	25	25	100	
2018-804	133	FaStep		002 002	002 002		002 - POSITIVE	27	27	27	100	
2018-804	134	Tanner Sc.		002 002	002 002		002 - POSITIVE	46	46	46	100	

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPE: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY				GRP: 45 ENDOCRINOL.-hCG ONLY					
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	
151 hCG ONLY QUALITATIVE												
2018-805	018	BIO SIGN		001	001	001	001	001 - NEGATIVE	24	23	23	100
2018-805	018	BIO SIGN		001	001	001	001	002 - POSITIVE	24	1	23	0
2018-805	112	ONE STEP D		001	001	001	001	001 - NEGATIVE	15	15	15	100
2018-805	114	INSTANT VI		001	001	001	001	001 - NEGATIVE	141	140	140	100
2018-805	114	INSTANT VI		001	001	001	001	002 - POSITIVE	141	1	140	0
2018-805	117	TECO DIAG.		001	001	001	001	001 - NEGATIVE	24	24	24	100
2018-805	118	AIM STEP		001	001	001	001	001 - NEGATIVE	128	127	127	100
2018-805	118	AIM STEP		001	001	001	001	002 - POSITIVE	128	1	127	0
2018-805	130	ALERE HCG		001	001	001	001	001 - NEGATIVE	75	75	75	100
2018-805	131	OSOM HCG		001	001	001	001	001 - NEGATIVE	25	25	25	100
2018-805	133	FaStep		001	001	001	001	001 - NEGATIVE	27	27	27	100
2018-805	134	Tanner Sc.		001	001	001	001	001 - NEGATIVE	46	46	46	100

SPEC: 10 CHEMISTRY			SUB: 30 ENDOCRINOLOGY				GRP: 55 ENDO.(T3 UPTAKE)					
ANALYTE												
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH			
173 T3 UPTAKE												
CLIA TEST ID #: 565				EVALUATION CRITERIA: TARGET VALUE 3 SD								
2018-811	1	%U	84 VITROS ECI	1	25-35	17	54.088	2.637	4.88	46.180	62.000	
2018-811	1	%U	91 B.C.ACCESS	2	35-45	22	49.545	3.074	6.20	40.320	58.770	
2018-811	4	%	32 DIMENSION	1	25-35	12	40.700	1.660	4.08	35.720	45.680	
2018-811	4	%	32 DIMENSION	2	35-45	55	41.234	1.638	3.97	36.320	46.150	
2018-811	4	%	91 B.C.ACCESS	2	35-45	13	47.846	2.224	4.65	41.180	54.520	
2018-811	5	TBI	98 ROCHE COBA	4	0.8-1.3	53	0.884	0.067	7.61	0.680	1.090	
2018-811	5	TBI	98 ROCHE COBA	4	0.8-1.3	53	0.754	0.042	5.55	0.630	0.880	
2018-812	1	%U	84 VITROS ECI	1	25-35	17	52.609	2.486	4.72	45.150	60.070	
2018-812	1	%U	91 B.C.ACCESS	2	35-45	22	48.836	3.163	6.48	39.350	58.320	

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 30 ENDOCRINOLOGY				GRP: 55 ENDO.(T3 UPTAKE)						
ANALYTE												
SAMPLE	METHOD	SYST/INST		REAGENTS		NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-812	4 %	32	DIMENSION	1	25-35	12	40.667	2.095	5.15	34.380	46.950	
2018-812	4 %	32	DIMENSION	2	35-45	55	41.326	1.833	4.44	35.830	46.830	
2018-812	4 %	91	B.C.ACCESS	2	35-45	13	47.762	1.547	3.24	43.120	52.400	
2018-812	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.685	0.045	6.54	0.550	0.820	
2018-812	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.981	0.069	6.99	0.780	1.190	
173 T3 UPTAKE		CLIA TEST ID #: 565				EVALUATION CRITERIA: TARGET VALUE 3 SD						
2018-813	1 %U	84	VITROS ECI	1	25-35	17	58.079	2.273	3.91	51.260	64.900	
2018-813	1 %U	91	B.C.ACCESS	2	35-45	22	51.982	3.941	7.58	40.160	63.800	
2018-813	4 %	32	DIMENSION	1	25-35	12	40.442	1.652	4.08	35.490	45.400	
2018-813	4 %	32	DIMENSION	2	35-45	55	40.422	1.317	3.26	36.470	44.370	
2018-813	4 %	91	B.C.ACCESS	2	35-45	13	50.454	1.907	3.78	44.730	56.170	
2018-813	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.750	0.054	7.14	0.590	0.910	
2018-813	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.825	0.042	5.15	0.700	0.950	
2018-814	1 %U	84	VITROS ECI	1	25-35	17	50.294	2.269	4.51	43.490	57.100	
2018-814	1 %U	91	B.C.ACCESS	2	35-45	22	47.941	2.597	5.42	40.150	55.730	
2018-814	4 %	32	DIMENSION	1	25-35	12	41.850	2.117	5.06	35.500	48.200	
2018-814	4 %	32	DIMENSION	2	35-45	55	41.777	1.433	3.43	37.480	46.080	
2018-814	4 %	91	B.C.ACCESS	2	35-45	13	46.046	2.479	5.38	38.610	53.480	
2018-814	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	1.092	0.072	6.56	0.880	1.310	
2018-814	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.579	0.054	9.41	0.420	0.740	
2018-815	1 %U	84	VITROS ECI	1	25-35	17	51.194	2.349	4.59	44.150	58.240	
2018-815	1 %U	91	B.C.ACCESS	2	35-45	22	47.648	1.865	3.91	42.050	53.240	
2018-815	4 %	32	DIMENSION	1	25-35	12	41.875	2.161	5.16	35.390	48.360	
2018-815	4 %	32	DIMENSION	2	35-45	55	41.636	1.814	4.36	36.190	47.080	
2018-815	4 %	91	B.C.ACCESS	2	35-45	13	47.692	1.641	3.44	42.770	52.610	
2018-815	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	1.036	0.077	7.48	0.800	1.270	
2018-815	5 TBI	98	ROCHE COBA	4	0.8-1.3	53	0.622	0.056	8.96	0.450	0.790	

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 40 TOXICOLOGY

GRP: 60 TOXICOLOGY

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
043 DIGOXIN		CLIA TEST ID #: 645	EVALUATION CRITERIA: TARGET VALUE	20	% OR 0.20	{GREATER}			
2018-811	50 VITROS			13	1.438	0.062	4.34	1.200	1.700
2018-811	92 ROCHE COBA			10	1.760	0.128	7.28	1.400	2.100
2018-812	50 VITROS			13	1.708	0.114	6.68	1.400	2.000
2018-812	92 ROCHE COBA			10	2.190	0.114	5.19	1.800	2.600
2018-813	50 VITROS			13	1.115	0.077	6.90	0.900	1.300
2018-813	92 ROCHE COBA			10	1.260	0.120	9.52	1.000	1.500
2018-814	50 VITROS			13	2.262	0.169	7.47	1.800	2.700
2018-814	92 ROCHE COBA			10	2.870	0.142	4.94	2.300	3.400
2018-815	50 VITROS			13	1.992	0.127	6.37	1.600	2.400
2018-815	92 ROCHE COBA			10	2.530	0.119	4.69	2.000	3.000
045 FERRITIN		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE	25	%				
2018-811	50 VITROS			12	82.783	2.202	2.66	62.100	103.500
2018-811	90 ROCHE COBA			12	126.817	10.242	8.08	95.100	158.500
2018-812	50 VITROS			12	116.667	3.837	3.29	87.500	145.800
2018-812	90 ROCHE COBA			12	176.783	13.668	7.73	132.600	221.000
2018-813	50 VITROS			12	46.242	1.462	3.16	34.700	57.800
2018-813	90 ROCHE COBA			12	72.267	5.544	7.67	54.200	90.300
2018-814	50 VITROS			12	170.667	6.749	3.95	128.000	213.300
2018-814	90 ROCHE COBA			12	256.742	21.528	8.39	192.600	320.900
2018-815	50 VITROS			12	144.667	4.460	3.08	108.500	180.800

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 40 TOXICOLOGY		GRP: 60 TOXICOLOGY							
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-815	90	ROCHE COBA		12	217.617	19.609	9.01	163.200	272.000		
046 GENTAMICIN			CLIA TEST ID #: 665		EVALUATION CRITERIA: TARGET VALUE 25 %						
2018-811	50	VITROS		13	5.985	0.156	2.61	4.500	7.500		
2018-812	50	VITROS		13	8.792	0.336	3.82	6.600	11.000		
2018-813	50	VITROS		13	2.892	0.064	2.21	2.200	3.600		
2018-814	50	VITROS		13	13.515	0.825	6.11	10.100	16.900		
2018-815	50	VITROS		13	11.531	0.597	5.17	8.600	14.400		
050 PHENYTOIN			CLIA TEST ID #: 695								
2018-811	50	VITROS		14	11.221	0.454	4.04	8.400	14.000		
2018-811	92	ROCHE COBA		11	10.736	0.396	3.69	8.100	13.400		
2018-812	50	VITROS		14	16.614	0.649	3.91	12.500	20.800		
2018-812	92	ROCHE COBA		11	16.091	0.545	3.39	12.100	20.100		
2018-813	50	VITROS		14	5.779	0.307	5.32	4.300	7.200		
2018-813	92	ROCHE COBA		11	5.136	0.231	4.49	3.900	6.400		
2018-814	50	VITROS		14	23.557	0.854	3.63	17.700	29.400		
2018-814	92	ROCHE COBA		11	23.036	0.855	3.71	17.300	28.800		
2018-815	50	VITROS		14	20.557	0.857	4.17	15.400	25.700		
2018-815	92	ROCHE COBA		11	19.882	0.569	2.86	14.900	24.900		
054 THEOPHYLLINE			CLIA TEST ID #: 735								
2018-811	50	VITROS		15	21.387	1.093	5.11	16.000	26.700		

### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 40 TOXICOLOGY		GRP: 60 TOXICOLOGY						
ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
054 THEOPHYLLINE		CLIA TEST ID #: 735	EVALUATION CRITERIA: TARGET VALUE 25 %							
2018-812	50 VITROS			15	29.353	1.405	4.79	22.000	36.700	
2018-813	50 VITROS			15	11.873	0.905	7.62	8.900	14.800	
2018-814	50 VITROS			15	40.847	2.082	5.10	30.600	51.100	
2018-815	50 VITROS			15	35.407	1.145	3.23	26.600	44.300	
127 VANCOMYCIN		CLIA TEST ID #: 0								
2018-811	50 VITROS			15	22.733	1.092	4.80	17.100	28.400	
2018-812	50 VITROS			15	34.313	1.732	5.05	25.700	42.900	
2018-813	50 VITROS			15	10.980	0.580	5.28	8.200	13.700	
2018-814	50 VITROS			15	51.493	2.190	4.25	38.600	64.400	
2018-815	50 VITROS			15	43.786	1.543	3.52	32.800	54.700	
SPEC: 10 CHEMISTRY		SUB: 50 URINALYSIS		GRP: 70 URINALYSIS						
ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
065 URINA-PROTEIN QUANT.			EVALUATION CRITERIA: TARGET VALUE 25 % OR 5.00 {GREATER}							
2018-841	58 VITROS			35	129.956	11.007	8.47	97.500	162.400	
2018-841	62 DADE DIM.			37	111.950	2.439	2.18	84.000	139.900	
2018-841	85 Rx DAYTONA			10	100.690	11.134	11.06	75.500	125.900	
2018-841	93 ARCHITECT			13	92.292	2.791	3.02	69.200	115.400	
2018-841	95 INTEGRA			16	86.888	3.070	3.53	65.200	108.600	

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

ANALYTE					NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-841	113	ROCHE COBA			23	92.648	2.776	3.00	69.500	115.800
2018-841	139	S. EXL.200			28	112.386	2.927	2.60	84.300	140.500
065 URINA-PROTEIN QUANT.			CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 25 % OR 5.00 {GREATER}						
2018-842	58	VITROS			35	7.088	0.702	9.90	2.100	12.100
2018-842	62	DADE DIM.			37	15.030	1.470	9.78	10.000	20.000
2018-842	85	Rx DAYTONA			10	4.930	2.465	50.01	0	9.900
2018-842	93	ARCHITECT			13	6.792	0.049	0.73	1.800	11.800
2018-842	95	INTEGRA			16	4.375	1.053	24.06	0	9.400
2018-842	113	ROCHE COBA			23	3.526	1.242	35.22	0	8.500
2018-842	139	S. EXL.200			28	14.504	2.549	17.58	9.500	19.500
2018-843	58	VITROS			35	144.414	12.777	8.85	108.300	180.500
2018-843	62	DADE DIM.			37	114.740	1.648	1.44	86.100	143.400
2018-843	85	Rx DAYTONA			10	103.090	11.162	10.83	77.300	128.900
2018-843	93	ARCHITECT			13	98.208	3.170	3.23	73.700	122.800
2018-843	95	INTEGRA			16	92.019	3.163	3.44	69.000	115.000
2018-843	113	ROCHE COBA			23	98.248	3.495	3.56	73.700	122.800
2018-843	139	S. EXL.200			28	114.811	1.883	1.64	86.100	143.500
2018-844	58	VITROS			35	126.571	8.385	6.62	94.900	158.200
2018-844	62	DADE DIM.			37	113.033	3.515	3.11	84.800	141.300
2018-844	85	Rx DAYTONA			10	98.740	11.465	11.61	74.100	123.400
2018-844	93	ARCHITECT			13	96.215	2.976	3.09	72.200	120.300
2018-844	95	INTEGRA			16	90.069	2.406	2.67	67.600	112.600
2018-844	113	ROCHE COBA			23	95.965	3.349	3.49	72.000	120.000
2018-844	139	S. EXL.200			28	113.419	2.296	2.02	85.100	141.800
2018-845	58	VITROS			35	6.647	0.871	13.10	1.600	11.600
2018-845	62	DADE DIM.			37	13.508	1.469	10.88	8.500	18.500
2018-845	85	Rx DAYTONA			10	2.690	1.474	54.80	0	7.700

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-845	93	ARCHITECT		13	6.908	0.390	5.65	1.900	11.900
2018-845	95	INTEGRA		16	2.956	1.888	63.86	0	8.000
2018-845	113	ROCHE COBA		23	3.139	1.296	41.30	0	8.100
2018-845	139	S. EXL.200		28	13.025	1.584	12.16	8.000	18.000
067 URI-SPECIFIC GRAVITY		CLIA TEST ID #: 0		EVALUATION CRITERIA: TARGET VALUE 3 SD					
2018-841	11	AMES NM10S		60	1.020	0.003	0.30	1.011	1.029
2018-841	13	BAYER CLI		40	1.021	0.003	0.25	1.013	1.028
2018-841	67	URISCAN		46	1.017	0.002	0.24	1.010	1.025
2018-841	71	ATLAS		24	1.026	0.002	0.19	1.020	1.032
2018-841	72	URS-9-TECO		118	1.020	0.004	0.38	1.008	1.032
2018-841	80	ROCHE (CHE		41	1.011	0.002	0.24	1.004	1.019
2018-841	89	AIMSTRIP		101	1.020	0.004	0.36	1.009	1.031
2018-841	94	CLINITEK		102	1.020	0.002	0.19	1.015	1.026
2018-841	102	ACON LAB		189	1.019	0.003	0.32	1.010	1.029
2018-841	117	URS 10 A		13	1.020	0.004	0.36	1.009	1.031
2018-841	131	iCHEM VELO		25	1.026	0.001	0.09	1.023	1.028
2018-841	135	Hybrido AU		10	1.024	0.002	0.16	1.019	1.029
2018-841	140	MISSION A		41	1.019	0.003	0.25	1.012	1.027
2018-841	142	T. S.10 SG		15	1.018	0.005	0.53	1.001	1.034
2018-842	11	AMES NM10S		60	1.020	0.004	0.34	1.010	1.031
2018-842	13	BAYER CLI		40	1.020	0.004	0.36	1.009	1.032
2018-842	67	URISCAN		46	1.022	0.003	0.31	1.012	1.031
2018-842	71	ATLAS		24	1.030	0.001	0.08	1.027	1.032
2018-842	72	URS-9-TECO		118	1.022	0.003	0.32	1.012	1.032
2018-842	80	ROCHE (CHE		41	1.016	0.002	0.15	1.011	1.020
2018-842	89	AIMSTRIP		101	1.023	0.003	0.31	1.014	1.033
2018-842	94	CLINITEK		102	1.020	0.002	0.19	1.015	1.026
2018-842	102	ACON LAB		189	1.024	0.003	0.33	1.014	1.034
2018-842	117	URS 10 A		13	1.020	0.004	0.38	1.008	1.032



## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

ANALYTE					NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH	
2018-842	131	iCHEM VELO		25	1.025	0.001	0.07	1.023	1.027	
2018-842	135	Hybrido AU		10	1.024	0.001	0.14	1.020	1.028	
2018-842	140	MISSION A		41	1.022	0.003	0.27	1.014	1.030	
2018-842	142	T. S.10 SG		15	1.020	0.006	0.59	1.002	1.038	
067 URI-SPECIFIC GRAVITY		CLIA TEST ID #: 0		EVALUATION CRITERIA: TARGET VALUE 3 SD						
2018-843	11	AMES NM10S		60	1.018	0.003	0.26	1.010	1.026	
2018-843	13	BAYER CLI		40	1.020	0.002	0.23	1.013	1.027	
2018-843	67	URISCAN		46	1.016	0.003	0.28	1.007	1.024	
2018-843	71	ATLAS		24	1.029	0.001	0.10	1.026	1.032	
2018-843	72	URS-9-TECO		118	1.020	0.003	0.34	1.009	1.030	
2018-843	80	ROCHE (CHE		41	1.011	0.003	0.26	1.003	1.019	
2018-843	89	AIMSTRIP		101	1.018	0.004	0.37	1.007	1.029	
2018-843	94	CLINITEK		102	1.019	0.002	0.19	1.013	1.025	
2018-843	102	ACON LAB		189	1.018	0.003	0.32	1.008	1.028	
2018-843	117	URS 10 A		13	1.018	0.004	0.35	1.008	1.029	
2018-843	131	iCHEM VELO		25	1.026	0.002	0.24	1.019	1.034	
2018-843	135	Hybrido AU		10	1.026	0.001	0.13	1.022	1.030	
2018-843	140	MISSION A		41	1.018	0.003	0.28	1.010	1.027	
2018-843	142	T. S.10 SG		15	1.017	0.005	0.53	1.001	1.033	
2018-844	11	AMES NM10S		60	1.012	0.003	0.31	1.003	1.022	
2018-844	13	BAYER CLI		40	1.014	0.004	0.38	1.002	1.025	
2018-844	67	URISCAN		46	1.012	0.003	0.26	1.004	1.019	
2018-844	71	ATLAS		24	1.031	0.001	0.10	1.027	1.034	
2018-844	72	URS-9-TECO		118	1.015	0.005	0.46	1.001	1.029	
2018-844	80	ROCHE (CHE		41	1.012	0.003	0.34	1.001	1.022	
2018-844	89	AIMSTRIP		101	1.013	0.004	0.39	1.001	1.025	
2018-844	94	CLINITEK		102	1.012	0.003	0.28	1.004	1.021	
2018-844	102	ACON LAB		189	1.015	0.005	0.45	1.001	1.029	
2018-844	117	URS 10 A		13	1.013	0.005	0.45	1.000	1.027	

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY			SUB: 50 URINALYSIS			GRP: 70 URINALYSIS			
ANALYTE									
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH
2018-844	131	iCHEM VELO		25	1.027	0.001	0.09	1.024	1.029
2018-844	135	Hybrido AU		10	1.025	0.001	0.13	1.021	1.030
2018-844	140	MISSION A		41	1.015	0.004	0.39	1.003	1.027
2018-844	142	T. S.10 SG		15	1.015	0.005	0.49	1.000	1.030
067 URI-SPECIFIC GRAVITY			CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD					
2018-845	11	AMES NM10S		60	1.020	0.003	0.30	1.011	1.029
2018-845	13	BAYER CLI		40	1.021	0.003	0.25	1.013	1.029
2018-845	67	URISCAN		46	1.022	0.003	0.29	1.013	1.030
2018-845	71	ATLAS		24	1.025	0.001	0.05	1.023	1.027
2018-845	72	URS-9-TECO		118	1.022	0.004	0.41	1.009	1.034
2018-845	80	ROCHE (CHE		41	1.016	0.002	0.15	1.011	1.020
2018-845	89	AIMSTRIP		101	1.024	0.003	0.33	1.014	1.034
2018-845	94	CLINITEK		102	1.021	0.002	0.23	1.014	1.028
2018-845	102	ACON LAB		189	1.024	0.003	0.32	1.014	1.034
2018-845	117	URS 10 A		13	1.021	0.004	0.38	1.009	1.032
2018-845	131	iCHEM VELO		25	1.024	0.001	0.09	1.021	1.027
2018-845	135	Hybrido AU		10	1.023	0.002	0.15	1.019	1.028
2018-845	140	MISSION A		41	1.023	0.003	0.27	1.015	1.031
2018-845	142	T. S.10 SG		15	1.021	0.006	0.56	1.004	1.038
166 MICROALBUMIN				EVALUATION CRITERIA: TARGET VALUE 25 % OR 5.00 {GREATER}					
2018-841	58	VITROS		27	899.500	32.579	3.62	674.600	1124.400
2018-841	62	DADE DIM.		48	300.000	0.000	0.00	225.000	375.000
2018-841	62	DADE DIM.		48	827.196	40.774	4.93	620.400	1034.000
2018-841	79	BECK. COUL		10	852.710	27.857	3.27	639.500	1065.900
2018-841	85	Rx DAYTONA		25	768.900	80.318	10.45	576.700	961.100
2018-841	93	ARCHITECT		16	844.375	32.810	3.89	633.300	1055.500
2018-841	95	INTEGRA		26	856.385	31.142	3.64	642.300	1070.500
2018-841	113	ROCHE COBA		24	861.029	31.758	3.69	645.800	1076.300
2018-841	139	S. EXL.200		37	824.303	31.513	3.82	618.200	1030.400

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
166	MICROALBUMIN	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE	25	%	OR 5.00	{GREATER}		
2018-842	58	VITROS		27	6.000	0.000	0.00	1.000	11.000
2018-842	62	DADE DIM.		48	5.000	0.000	0.00	0.000	10.000
2018-842	62	DADE DIM.		48	4.298	1.140	26.52	0	9.300
2018-842	79	BECK. COUL		10	2.870	3.056	106.49	0	7.900
2018-842	85	Rx DAYTONA		25	1.016	1.872	184.30	0	6.000
2018-842	93	ARCHITECT		16	4.988	0.033	0.66	0.000	10.000
2018-842	95	INTEGRA		26	5.108	2.167	42.42	0.100	10.100
2018-842	113	ROCHE COBA		24	8.538	4.999	58.55	3.500	13.500
2018-842	139	S. EXL.200		37	4.694	1.594	33.96	0	9.700
2018-843	58	VITROS		27	910.133	35.491	3.90	682.600	1137.700
2018-843	62	DADE DIM.		48	852.321	42.570	4.99	639.200	1065.400
2018-843	62	DADE DIM.		48	300.000	0.000	0.00	225.000	375.000
2018-843	79	BECK. COUL		10	864.070	42.050	4.87	648.100	1080.100
2018-843	85	Rx DAYTONA		25	806.116	76.096	9.44	604.600	1007.600
2018-843	93	ARCHITECT		16	846.875	30.211	3.57	635.200	1058.600
2018-843	95	INTEGRA		26	870.588	33.201	3.81	652.900	1088.200
2018-843	113	ROCHE COBA		24	860.292	43.462	5.05	645.200	1075.400
2018-843	139	S. EXL.200		37	859.078	41.981	4.89	644.300	1073.800
2018-844	58	VITROS		27	873.804	34.838	3.99	655.400	1092.300
2018-844	62	DADE DIM.		48	300.000	0.000	0.00	225.000	375.000
2018-844	62	DADE DIM.		48	797.772	44.813	5.62	598.300	997.200
2018-844	79	BECK. COUL		10	841.490	33.100	3.93	631.100	1051.900
2018-844	85	Rx DAYTONA		25	790.564	63.062	7.98	592.900	988.200
2018-844	93	ARCHITECT		16	825.375	27.527	3.34	619.000	1031.700
2018-844	95	INTEGRA		26	837.992	26.941	3.21	628.500	1047.500
2018-844	113	ROCHE COBA		24	840.625	35.571	4.23	630.500	1050.800
2018-844	139	S. EXL.200		37	813.131	51.472	6.33	609.800	1016.400

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
166	MICROALBUMIN	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE	25	%	OR 5.00	{GREATER}		
2018-845	58	VITROS		27	6.000	0.000	0.00	1.000	11.000
2018-845	62	DADE DIM.		48	1.523	0.809	53.11	0	6.500
2018-845	62	DADE DIM.		48	5.000	0.000	0.00	0.000	10.000
2018-845	79	BECK. COUL		10	2.850	3.064	107.50	0	7.900
2018-845	85	Rx DAYTONA		25	1.048	1.913	182.55	0	6.000
2018-845	93	ARCHITECT		16	4.993	0.025	0.50	0.000	10.000
2018-845	95	INTEGRA		26	5.192	2.165	41.69	0.200	10.200
2018-845	113	ROCHE COBA		24	8.538	5.003	58.61	3.500	13.500
2018-845	139	S. EXL.200		37	1.717	0.979	57.03	0	6.700
167	CREATININE								
2018-841	58	VITROS		50	232.412	9.718	4.18	174.300	290.500
2018-841	62	DADE DIM.		45	231.549	13.398	5.79	173.700	289.400
2018-841	62	DADE DIM.		45	246.000	10.191	4.14	184.500	307.500
2018-841	79	BECK. COUL		11	242.564	17.576	7.25	181.900	303.200
2018-841	85	Rx DAYTONA		15	210.853	22.221	10.54	158.100	263.600
2018-841	93	ARCHITECT		16	227.763	3.443	1.51	170.800	284.700
2018-841	95	INTEGRA		27	239.335	10.562	4.41	179.500	299.200
2018-841	113	ROCHE COBA		25	237.556	7.210	3.04	178.200	296.900
2018-841	139	S. EXL.200		37	246.000	10.191	4.14	184.500	307.500
2018-841	139	S. EXL.200		37	239.784	6.368	2.66	179.800	299.700
2018-842	58	VITROS		50	2.438	0.969	39.74	0	7.400
2018-842	62	DADE DIM.		45	8.500	2.739	32.22	3.500	13.500
2018-842	62	DADE DIM.		45	7.300	6.168	84.49	2.300	12.300
2018-842	79	BECK. COUL		11	1.800	3.069	170.48	0	6.800
2018-842	85	Rx DAYTONA		15	1.013	1.356	133.81	0	6.000
2018-842	93	ARCHITECT		16	4.987	0.034	0.68	0.000	10.000
2018-842	95	INTEGRA		27	0.338	0.353	104.32	0	5.300
2018-842	113	ROCHE COBA		25	3.220	1.522	47.25	0	8.200

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY			SUB: 50 URINALYSIS			GRP: 70 URINALYSIS				
ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-842	139	S. EXL.200		37	8.500	2.739	32.22	3.500	13.500	
2018-842	139	S. EXL.200		37	6.841	6.125	89.54	1.800	11.800	
167 CREATININE		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 25 % OR 5.00 {GREATER}							
2018-843	58	VITROS		50	238.441	7.905	3.32	178.800	298.100	
2018-843	62	DADE DIM.		45	244.250	11.109	4.55	183.200	305.300	
2018-843	62	DADE DIM.		45	233.229	13.019	5.58	174.900	291.500	
2018-843	79	BECK. COUL		11	237.891	19.144	8.05	178.400	297.400	
2018-843	85	Rx DAYTONA		15	209.607	25.617	12.22	157.200	262.000	
2018-843	93	ARCHITECT		16	229.875	3.265	1.42	172.400	287.300	
2018-843	95	INTEGRA		27	236.869	9.804	4.14	177.700	296.100	
2018-843	113	ROCHE COBA		25	239.308	8.185	3.42	179.500	299.100	
2018-843	139	S. EXL.200		37	241.511	6.345	2.63	181.100	301.900	
2018-843	139	S. EXL.200		37	244.250	11.109	4.55	183.200	305.300	
2018-844	58	VITROS		50	230.718	6.913	3.00	173.000	288.400	
2018-844	62	DADE DIM.		45	230.218	13.502	5.86	172.700	287.800	
2018-844	62	DADE DIM.		45	241.183	9.941	4.12	180.900	301.500	
2018-844	79	BECK. COUL		11	239.564	17.038	7.11	179.700	299.500	
2018-844	85	Rx DAYTONA		15	206.540	21.789	10.55	154.900	258.200	
2018-844	93	ARCHITECT		16	224.144	3.729	1.66	168.100	280.200	
2018-844	95	INTEGRA		27	232.827	9.693	4.16	174.600	291.000	
2018-844	113	ROCHE COBA		25	234.354	6.686	2.85	175.800	292.900	
2018-844	139	S. EXL.200		37	241.183	9.941	4.12	180.900	301.500	
2018-844	139	S. EXL.200		37	238.162	5.697	2.39	178.600	297.700	
2018-845	58	VITROS		50	2.441	0.977	40.04	0	7.400	
2018-845	62	DADE DIM.		45	8.533	2.666	31.24	3.500	13.500	
2018-845	62	DADE DIM.		45	7.300	6.168	84.49	2.300	12.300	
2018-845	79	BECK. COUL		11	1.773	3.084	173.95	0	6.800	
2018-845	85	Rx DAYTONA		15	1.567	2.012	128.42	0	6.600	

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY			SUB: 50 URINALYSIS			GRP: 70 URINALYSIS					
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS			LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-845	93	ARCHITECT				16	4.987	0.034	0.68	0.000	10.000
2018-845	95	INTEGRA				27	0.315	0.310	98.20	0	5.300
2018-845	113	ROCHE COBA				25	3.156	1.629	51.60	0	8.200
2018-845	139	S. EXL.200				37	6.841	6.125	89.54	1.800	11.800
2018-845	139	S. EXL.200				37	8.533	2.666	31.24	3.500	13.500

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS			GRP: 70 URINALYSIS						
TEST	LEVEL 1	LEVEL 2	LEVEL 3	PART	REFEREE	COMMER	REPORTED	PART	# LABS	# "SF"	Score	
SAMPLE	RESULT CODE	RESULT CODE	RESULT CODE	LOW/HIGH	LOW/HIGH	LOW/HIGH	VALUE	LABS	ANSW	LABS		
057 URINALYSIS-BILIRUBIN												
2018-841	011	AMES NM10S		057	057	057	057	057 - NEGATIVE	60	60	60	100
2018-841	013	BAYER CLI		057	057	057	057	057 - NEGATIVE	41	41	41	100
2018-841	067	URISCAN		057	057	057	057	057 - NEGATIVE	45	45	45	100
2018-841	071	ATLAS		057	057	057	057	057 - NEGATIVE	24	24	24	100
2018-841	072	URS-9-TECO		057	057	057	057	057 - NEGATIVE	112	112	112	100
2018-841	080	ROCHE (CHE		057	057	057	057	057 - NEGATIVE	39	39	39	100
2018-841	089	AIMSTRIP		057	057	057	057	057 - NEGATIVE	103	103	103	100
2018-841	094	CLINITEK		057	057	057	057	057 - NEGATIVE	104	104	104	100
2018-841	102	ACON LAB		057	057	057	057	057 - NEGATIVE	188	188	188	100
2018-841	117	URS 10 A		057	057	057	057	057 - NEGATIVE	12	12	12	100
2018-841	131	iCHEM VELO		057	057	057	057	057 - NEGATIVE	23	23	23	100
2018-841	135	Hybrido AU		057	057	057	057	057 - NEGATIVE	10	10	10	100
2018-841	140	MISSION A		057	057	057	057	057 - NEGATIVE	43	43	43	100
2018-841	142	T. S.10 SG		057	057	057	057	057 - NEGATIVE	16	16	16	100
2018-842	011	AMES NM10S		057	057	057	057	057 - NEGATIVE	60	59	59	100
2018-842	011	AMES NM10S		057	057	057	057	059 - 2+	60	1	59	0
2018-842	013	BAYER CLI		057	057	057	057	057 - NEGATIVE	41	41	41	100
2018-842	067	URISCAN		057	057	057	057	057 - NEGATIVE	45	45	45	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-842	071	ATLAS		057	057	057	057	24	24	24	100	
2018-842	072	URS-9-TECO		057	057	057	057	112	112	112	100	
2018-842	080	ROCHE (CHE		057	057	057	057	39	39	39	100	
2018-842	089	AIMSTRIP		057	057	057	057	103	103	103	100	
2018-842	094	CLINITEK		057	057	057	057	104	104	104	100	
2018-842	102	ACON LAB		057	057	057	057	188	188	188	100	
2018-842	117	URS 10 A		057	057	057	057	12	12	12	100	
2018-842	131	iCHEM VELO		057	057	057	057	23	23	23	100	
2018-842	135	Hybrido AU		057	057	057	057	10	10	10	100	
2018-842	140	MISSION A		057	057	057	057	43	43	43	100	
2018-842	142	T. S.10 SG		057	057	057	057	16	15	15	100	
2018-842	142	T. S.10 SG		057	057	057	059	16	1	15	0	
057 URINALYSIS-BILIRUBIN												
2018-843	011	AMES NM10S		058	060	058	060	60	1	59	0	
2018-843	011	AMES NM10S		058	060	058	060	60	2	59	100	
2018-843	011	AMES NM10S		058	060	058	060	60	34	59	100	
2018-843	011	AMES NM10S		058	060	058	060	60	23	59	100	
2018-843	013	BAYER CLI		058	060	058	060	41	28	41	100	
2018-843	013	BAYER CLI		058	060	058	060	41	13	41	100	
2018-843	067	URISCAN			058	060	057	45	21	24	0	
2018-843	067	URISCAN			058	060	058	45	18	24	100	
2018-843	067	URISCAN			058	060	059	45	5	24	100	
2018-843	067	URISCAN			058	060	060	45	1	24	100	
2018-843	071	ATLAS		058	060	058	060	24	24	24	100	
2018-843	072	URS-9-TECO		059	060	058	060	112	5	107	0	
2018-843	072	URS-9-TECO		059	060	058	060	112	3	107	100	
2018-843	072	URS-9-TECO		059	060	058	060	112	45	107	100	
2018-843	072	URS-9-TECO		059	060	058	060	112	59	107	100	
2018-843	080	ROCHE (CHE		058	060	058	060	39	6	39	100	
2018-843	080	ROCHE (CHE		058	060	058	060	39	27	39	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-843	080	ROCHE (CHE		058 060	058 060		060 - 3+	39	6	39	100
2018-843	089	AIMSTRIP		058 060	058 060		057 - NEGATIVE	103	1	102	0
2018-843	089	AIMSTRIP		058 060	058 060		058 - TRACES, 1+	103	20	102	100
2018-843	089	AIMSTRIP		058 060	058 060		059 - 2+	103	49	102	100
2018-843	089	AIMSTRIP		058 060	058 060		060 - 3+	103	33	102	100
2018-843	094	CLINITEK		058 060	058 060		057 - NEGATIVE	104	1	103	0
2018-843	094	CLINITEK		058 060	058 060		058 - TRACES, 1+	104	3	103	100
2018-843	094	CLINITEK		058 060	058 060		059 - 2+	104	90	103	100
2018-843	094	CLINITEK		058 060	058 060		060 - 3+	104	10	103	100
2018-843	102	ACON LAB		057 059	058 060		057 - NEGATIVE	188	3	188	100
2018-843	102	ACON LAB		057 059	058 060		058 - TRACES, 1+	188	87	188	100
2018-843	102	ACON LAB		057 059	058 060		059 - 2+	188	76	188	100
2018-843	102	ACON LAB		057 059	058 060		060 - 3+	188	22	188	100
2018-843	117	URS 10 A		059 060	058 060		058 - TRACES, 1+	12	2	12	100
2018-843	117	URS 10 A		059 060	058 060		059 - 2+	12	4	12	100
2018-843	117	URS 10 A		059 060	058 060		060 - 3+	12	6	12	100
2018-843	131	iCHEM VELO		057 057	058 060		057 - NEGATIVE	23	23	23	100
2018-843	135	Hybrido AU		058 060	058 060		058 - TRACES, 1+	10	1	10	100
2018-843	135	Hybrido AU		058 060	058 060		059 - 2+	10	8	10	100
2018-843	135	Hybrido AU		058 060	058 060		060 - 3+	10	1	10	100
2018-843	140	MISSION A		058 060	058 060		058 - TRACES, 1+	43	14	43	100
2018-843	140	MISSION A		058 060	058 060		059 - 2+	43	27	43	100
2018-843	140	MISSION A		058 060	058 060		060 - 3+	43	2	43	100
2018-843	142	T. S.10 SG		058 060	058 060		057 - NEGATIVE	16	2	14	0
2018-843	142	T. S.10 SG		058 060	058 060		058 - TRACES, 1+	16	5	14	100
2018-843	142	T. S.10 SG		058 060	058 060		059 - 2+	16	7	14	100
2018-843	142	T. S.10 SG		058 060	058 060		060 - 3+	16	2	14	100
057 URINALYSIS-BILIRUBIN											
2018-844	011	AMES NM10S		057 057	057 057		057 - NEGATIVE	60	60	60	100
2018-844	013	BAYER CLI		057 057	057 057		057 - NEGATIVE	41	41	41	100



## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-844	067	URISCAN		057 057	057 057		057 - NEGATIVE	45	45	45	100	
2018-844	071	ATLAS		057 057	057 057		057 - NEGATIVE	24	24	24	100	
2018-844	072	URS-9-TECO		057 057	057 057		057 - NEGATIVE	112	112	112	100	
2018-844	080	ROCHE (CHE		057 057	057 057		057 - NEGATIVE	39	39	39	100	
2018-844	089	AIMSTRIP		057 057	057 057		057 - NEGATIVE	103	103	103	100	
2018-844	094	CLINITEK		057 057	057 057		057 - NEGATIVE	104	104	104	100	
2018-844	102	ACON LAB		057 057	057 057		057 - NEGATIVE	188	188	188	100	
2018-844	117	URS 10 A		057 057	057 057		057 - NEGATIVE	12	12	12	100	
2018-844	131	iCHEM VELO		057 057	057 057		057 - NEGATIVE	23	23	23	100	
2018-844	135	Hybrido AU		057 057	057 057		057 - NEGATIVE	10	10	10	100	
2018-844	140	MISSION A		057 057	057 057		057 - NEGATIVE	43	43	43	100	
2018-844	142	T. S.10 SG		057 057	057 057		057 - NEGATIVE	16	16	16	100	
057 URINALYSIS-BILIRUBIN												
2018-845	011	AMES NM10S		057 057	057 057		057 - NEGATIVE	60	60	60	100	
2018-845	013	BAYER CLI		057 057	057 057		057 - NEGATIVE	41	41	41	100	
2018-845	067	URISCAN		057 057	057 057		057 - NEGATIVE	45	45	45	100	
2018-845	071	ATLAS		057 057	057 057		057 - NEGATIVE	24	24	24	100	
2018-845	072	URS-9-TECO		057 057	057 057		057 - NEGATIVE	112	112	112	100	
2018-845	080	ROCHE (CHE		057 057	057 057		057 - NEGATIVE	39	39	39	100	
2018-845	089	AIMSTRIP		057 057	057 057		057 - NEGATIVE	103	103	103	100	
2018-845	094	CLINITEK		057 057	057 057		057 - NEGATIVE	104	104	104	100	
2018-845	102	ACON LAB		057 057	057 057		057 - NEGATIVE	188	188	188	100	
2018-845	117	URS 10 A		057 057	057 057		057 - NEGATIVE	12	12	12	100	
2018-845	131	iCHEM VELO		057 057	057 057		057 - NEGATIVE	23	23	23	100	
2018-845	135	Hybrido AU		057 057	057 057		057 - NEGATIVE	10	10	10	100	
2018-845	140	MISSION A		057 057	057 057		057 - NEGATIVE	43	43	43	100	
2018-845	142	T. S.10 SG		057 057	057 057		057 - NEGATIVE	16	16	16	100	
058 URINALYSIS-GLUCOSE												
2018-841	011	AMES NM10S		073 073	073 073		073 - NEGATIVE	60	60	60	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-841	013	BAYER CLI		073 073	073 073		073 - NEGATIVE	40	40	40	100
2018-841	067	URISCAN		073 073	073 073		073 - NEGATIVE	45	45	45	100
2018-841	071	ATLAS		073 073	073 073		073 - NEGATIVE	24	24	24	100
2018-841	072	URS-9-TECO		073 073	073 073		073 - NEGATIVE	113	112	112	100
2018-841	072	URS-9-TECO		073 073	073 073		074 - TRACES	113	1	112	0
2018-841	080	ROCHE (CHE		073 073	073 073		073 - NEGATIVE	41	41	41	100
2018-841	089	AIMSTRIP		073 073	073 073		073 - NEGATIVE	103	103	103	100
2018-841	094	CLINITEK		073 073	073 073		073 - NEGATIVE	104	104	104	100
2018-841	102	ACON LAB		073 073	073 073		073 - NEGATIVE	189	189	189	100
2018-841	117	URS 10 A		073 073	073 073		073 - NEGATIVE	12	12	12	100
2018-841	131	iCHEM VELO		073 073	073 073		073 - NEGATIVE	24	24	24	100
2018-841	135	Hybrido AU		073 073	073 073		073 - NEGATIVE	10	10	10	100
2018-841	140	MISSION A		073 073	073 073		073 - NEGATIVE	42	42	42	100
2018-841	142	T. S.10 SG		073 073	073 073		073 - NEGATIVE	16	15	15	100
2018-841	142	T. S.10 SG		073 073	073 073		076 - 500mg/dl2+	16	1	15	0
058 URINALYSIS-GLUCOSE											
2018-842	011	AMES NM10S		074 076	074 076		073 - NEGATIVE	60	1	58	0
2018-842	011	AMES NM10S		074 076	074 076		074 - TRACES	60	1	58	100
2018-842	011	AMES NM10S		074 076	074 076		075 - 250mg/dl-+	60	54	58	100
2018-842	011	AMES NM10S		074 076	074 076		076 - 500mg/dl2+	60	3	58	100
2018-842	011	AMES NM10S		074 076	074 076		077 - 1000mg/dl	60	1	58	0
2018-842	013	BAYER CLI		074 076	074 076		074 - TRACES	40	1	40	100
2018-842	013	BAYER CLI		074 076	074 076		075 - 250mg/dl-+	40	38	40	100
2018-842	013	BAYER CLI		074 076	074 076		076 - 500mg/dl2+	40	1	40	100
2018-842	067	URISCAN		075 077	074 076		075 - 250mg/dl-+	45	4	42	100
2018-842	067	URISCAN		075 077	074 076		076 - 500mg/dl2+	45	28	42	100
2018-842	067	URISCAN		075 077	074 076		077 - 1000mg/dl	45	10	42	100
2018-842	067	URISCAN		075 077	074 076		078 - 2000mg/dl	45	3	42	0
2018-842	071	ATLAS		076 078	074 076		075 - 250mg/dl-+	24	1	24	100
2018-842	071	ATLAS		076 078	074 076		077 - 1000mg/dl	24	23	24	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-842	072	URS-9-TECO		074 076	074 076		074 - TRACES	113	3	111	100
2018-842	072	URS-9-TECO		074 076	074 076		075 - 250mg/dl-+	113	68	111	100
2018-842	072	URS-9-TECO		074 076	074 076		076 - 500mg/dl2+	113	40	111	100
2018-842	072	URS-9-TECO		074 076	074 076		077 - 1000mg/dl	113	1	111	0
2018-842	072	URS-9-TECO		074 076	074 076		078 - 2000mg/dl	113	1	111	0
2018-842	080	ROCHE (CHE		076 078	074 076		075 - 250mg/dl-+	41	1	41	100
2018-842	080	ROCHE (CHE		076 078	074 076		076 - 500mg/dl2+	41	1	41	100
2018-842	080	ROCHE (CHE		076 078	074 076		077 - 1000mg/dl	41	38	41	100
2018-842	080	ROCHE (CHE		076 078	074 076		078 - 2000mg/dl	41	1	41	100
2018-842	089	AIMSTRIP		074 076	074 076		074 - TRACES	103	3	103	100
2018-842	089	AIMSTRIP		074 076	074 076		075 - 250mg/dl-+	103	81	103	100
2018-842	089	AIMSTRIP		074 076	074 076		076 - 500mg/dl2+	103	19	103	100
2018-842	094	CLINITEK		074 076	074 076		074 - TRACES	104	2	104	100
2018-842	094	CLINITEK		074 076	074 076		075 - 250mg/dl-+	104	102	104	100
2018-842	102	ACON LAB		074 076	074 076		074 - TRACES	189	7	189	100
2018-842	102	ACON LAB		074 076	074 076		075 - 250mg/dl-+	189	154	189	100
2018-842	102	ACON LAB		074 076	074 076		076 - 500mg/dl2+	189	28	189	100
2018-842	117	URS 10 A		074 076	074 076		074 - TRACES	12	1	12	100
2018-842	117	URS 10 A		074 076	074 076		075 - 250mg/dl-+	12	8	12	100
2018-842	117	URS 10 A		074 076	074 076		076 - 500mg/dl2+	12	3	12	100
2018-842	131	iCHEM VELO		075 077	074 076		076 - 500mg/dl2+	24	22	24	100
2018-842	131	iCHEM VELO		075 077	074 076		077 - 1000mg/dl	24	2	24	100
2018-842	135	Hybrido AU		077 078	074 076		077 - 1000mg/dl	10	5	10	100
2018-842	135	Hybrido AU		077 078	074 076		078 - 2000mg/dl	10	5	10	100
2018-842	140	MISSION A		074 076	074 076		074 - TRACES	42	1	42	100
2018-842	140	MISSION A		074 076	074 076		075 - 250mg/dl-+	42	28	42	100
2018-842	140	MISSION A		074 076	074 076		076 - 500mg/dl2+	42	13	42	100
2018-842	142	T. S.10 SG		074 076	074 076		073 - NEGATIVE	16	1	15	0
2018-842	142	T. S.10 SG		074 076	074 076		075 - 250mg/dl-+	16	10	15	100
2018-842	142	T. S.10 SG		074 076	074 076		076 - 500mg/dl2+	16	5	15	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS							
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		
058 URINALYSIS-GLUCOSE													
2018-843	011	AMES NM10S		073 073	073 073		073 - NEGATIVE	60	59	59	100		
2018-843	011	AMES NM10S		073 073	073 073		074 - TRACES	60	1	59	0		
2018-843	013	BAYER CLI		073 073	073 073		073 - NEGATIVE	40	40	40	100		
2018-843	067	URISCAN		073 073	073 073		073 - NEGATIVE	45	45	45	100		
2018-843	071	ATLAS		073 073	073 073		073 - NEGATIVE	24	24	24	100		
2018-843	072	URS-9-TECO		073 073	073 073		073 - NEGATIVE	113	113	113	100		
2018-843	080	ROCHE (CHE		073 073	073 073		073 - NEGATIVE	41	41	41	100		
2018-843	089	AIMSTRIP		073 073	073 073		073 - NEGATIVE	103	103	103	100		
2018-843	094	CLINITEK		073 073	073 073		073 - NEGATIVE	104	104	104	100		
2018-843	102	ACON LAB		073 073	073 073		073 - NEGATIVE	189	187	187	100		
2018-843	102	ACON LAB		073 073	073 073		074 - TRACES	189	1	187	0		
2018-843	102	ACON LAB		073 073	073 073		075 - 250mg/dl-+	189	1	187	0		
2018-843	117	URS 10 A		073 073	073 073		073 - NEGATIVE	12	12	12	100		
2018-843	131	ICHEM VELO		073 073	073 073		073 - NEGATIVE	24	24	24	100		
2018-843	135	Hybrido AU		073 073	073 073		073 - NEGATIVE	10	10	10	100		
2018-843	140	MISSION A		073 073	073 073		073 - NEGATIVE	42	42	42	100		
2018-843	142	T. S.10 SG		073 073	073 073		073 - NEGATIVE	16	16	16	100		
2018-844	011	AMES NM10S		074 076	074 076		073 - NEGATIVE	60	1	58	0		
2018-844	011	AMES NM10S		074 076	074 076		074 - TRACES	60	1	58	100		
2018-844	011	AMES NM10S		074 076	074 076		075 - 250mg/dl-+	60	54	58	100		
2018-844	011	AMES NM10S		074 076	074 076		076 - 500mg/dl2+	60	3	58	100		
2018-844	011	AMES NM10S		074 076	074 076		077 - 1000mg/dl	60	1	58	0		
2018-844	013	BAYER CLI		074 076	074 076		075 - 250mg/dl-+	40	38	40	100		
2018-844	013	BAYER CLI		074 076	074 076		076 - 500mg/dl2+	40	2	40	100		
2018-844	067	URISCAN		075 077	074 076		074 - TRACES	45	1	44	100		
2018-844	067	URISCAN		075 077	074 076		075 - 250mg/dl-+	45	14	44	100		
2018-844	067	URISCAN		075 077	074 076		076 - 500mg/dl2+	45	26	44	100		

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-844	067	URISCAN		075 077	074 076		077 - 1000mg/dl	45	3	44	100
2018-844	067	URISCAN		075 077	074 076		078 - 2000mg/dl	45	1	44	0
2018-844	071	ATLAS		075 077	074 076		075 - 250mg/dl-+	24	1	24	100
2018-844	071	ATLAS		075 077	074 076		076 - 500mg/dl2+	24	23	24	100
2018-844	072	URS-9-TECO		074 076	074 076		074 - TRACES	113	4	112	100
2018-844	072	URS-9-TECO		074 076	074 076		075 - 250mg/dl-+	113	73	112	100
2018-844	072	URS-9-TECO		074 076	074 076		076 - 500mg/dl2+	113	35	112	100
2018-844	072	URS-9-TECO		074 076	074 076		077 - 1000mg/dl	113	1	112	0
2018-844	080	ROCHE (CHE		076 078	074 076		075 - 250mg/dl-+	41	1	41	100
2018-844	080	ROCHE (CHE		076 078	074 076		077 - 1000mg/dl	41	39	41	100
2018-844	080	ROCHE (CHE		076 078	074 076		078 - 2000mg/dl	41	1	41	100
2018-844	089	AIMSTRIP		074 076	074 076		073 - NEGATIVE	103	1	102	0
2018-844	089	AIMSTRIP		074 076	074 076		074 - TRACES	103	5	102	100
2018-844	089	AIMSTRIP		074 076	074 076		075 - 250mg/dl-+	103	84	102	100
2018-844	089	AIMSTRIP		074 076	074 076		076 - 500mg/dl2+	103	13	102	100
2018-844	094	CLINITEK		074 076	074 076		073 - NEGATIVE	104	1	103	0
2018-844	094	CLINITEK		074 076	074 076		074 - TRACES	104	1	103	100
2018-844	094	CLINITEK		074 076	074 076		075 - 250mg/dl-+	104	102	103	100
2018-844	102	ACON LAB		074 076	074 076		074 - TRACES	189	11	189	100
2018-844	102	ACON LAB		074 076	074 076		075 - 250mg/dl-+	189	162	189	100
2018-844	102	ACON LAB		074 076	074 076		076 - 500mg/dl2+	189	16	189	100
2018-844	117	URS 10 A		074 076	074 076		074 - TRACES	12	2	12	100
2018-844	117	URS 10 A		074 076	074 076		075 - 250mg/dl-+	12	6	12	100
2018-844	117	URS 10 A		074 076	074 076		076 - 500mg/dl2+	12	4	12	100
2018-844	131	iCHEM VELO		075 077	074 076		076 - 500mg/dl2+	24	22	24	100
2018-844	131	iCHEM VELO		075 077	074 076		077 - 1000mg/dl	24	2	24	100
2018-844	135	Hybrido AU		077 078	074 076		077 - 1000mg/dl	10	5	10	100
2018-844	135	Hybrido AU		077 078	074 076		078 - 2000mg/dl	10	5	10	100
2018-844	140	MISSION A		074 076	074 076		074 - TRACES	42	1	42	100
2018-844	140	MISSION A		074 076	074 076		075 - 250mg/dl-+	42	31	42	100

### Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-844	140	MISSION A		074 076	074 076		076 - 500mg/dl2+	42	10	42	100	
2018-844	142	T. S.10 SG		074 076	074 076		074 - TRACES	16	1	16	100	
2018-844	142	T. S.10 SG		074 076	074 076		075 - 250mg/dl-+	16	9	16	100	
2018-844	142	T. S.10 SG		074 076	074 076		076 - 500mg/dl2+	16	6	16	100	
058 URINALYSIS-GLUCOSE												
2018-845	011	AMES NM10S		073 073	073 073		073 - NEGATIVE	60	60	60	100	
2018-845	013	BAYER CLI		073 073	073 073		073 - NEGATIVE	40	40	40	100	
2018-845	067	URISCAN		073 073	073 073		073 - NEGATIVE	45	45	45	100	
2018-845	071	ATLAS		073 073	073 073		073 - NEGATIVE	24	24	24	100	
2018-845	072	URS-9-TECO		073 073	073 073		073 - NEGATIVE	113	113	113	100	
2018-845	080	ROCHE (CHE		073 073	073 073		073 - NEGATIVE	41	41	41	100	
2018-845	089	AIMSTRIP		073 073	073 073		073 - NEGATIVE	103	103	103	100	
2018-845	094	CLINITEK		073 073	073 073		073 - NEGATIVE	104	104	104	100	
2018-845	102	ACON LAB		073 073	073 073		073 - NEGATIVE	189	189	189	100	
2018-845	117	URS 10 A		073 073	073 073		073 - NEGATIVE	12	12	12	100	
2018-845	131	iCHEM VELO		073 073	073 073		073 - NEGATIVE	24	24	24	100	
2018-845	135	Hybrido AU		073 073	073 073		073 - NEGATIVE	10	10	10	100	
2018-845	140	MISSION A		073 073	073 073		073 - NEGATIVE	42	42	42	100	
2018-845	142	T. S.10 SG		073 073	073 073		073 - NEGATIVE	16	16	16	100	
059 URINALYS.HG.OR BLOOD												
2018-841	011	AMES NM10S		068 069	068 069		068 - POS.(1-2+)	60	4	60	100	
2018-841	011	AMES NM10S		068 069	068 069		069 - POS.(3+)	60	56	60	100	
2018-841	013	BAYER CLI		068 069	068 069		069 - POS.(3+)	40	40	40	100	
2018-841	067	URISCAN		068 069	068 069		068 - POS.(1-2+)	45	2	45	100	
2018-841	067	URISCAN		068 069	068 069		069 - POS.(3+)	45	43	45	100	
2018-841	071	ATLAS		068 069	068 069		069 - POS.(3+)	24	24	24	100	
2018-841	072	URS-9-TECO		068 069	068 069		068 - POS.(1-2+)	114	8	114	100	
2018-841	072	URS-9-TECO		068 069	068 069		069 - POS.(3+)	114	106	114	100	
2018-841	080	ROCHE (CHE		068 069	068 069		069 - POS.(3+)	41	41	41	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-841	089	AIMSTRIP		068 069	068 069		068 - POS.(1-2+)	103	1	103	100	
2018-841	089	AIMSTRIP		068 069	068 069		069 - POS.(3+)	103	102	103	100	
2018-841	094	CLINITEK		068 069	068 069		068 - POS.(1-2+)	103	2	103	100	
2018-841	094	CLINITEK		068 069	068 069		069 - POS.(3+)	103	101	103	100	
2018-841	102	ACON LAB		068 069	068 069		069 - POS.(3+)	190	190	190	100	
2018-841	117	URS 10 A		068 069	068 069		066 - NEGATIVE	12	1	11	0	
2018-841	117	URS 10 A		068 069	068 069		068 - POS.(1-2+)	12	1	11	100	
2018-841	117	URS 10 A		068 069	068 069		069 - POS.(3+)	12	10	11	100	
2018-841	131	iCHEM VELO		068 069	068 069		069 - POS.(3+)	24	24	24	100	
2018-841	135	Hybrido AU		068 069	068 069		068 - POS.(1-2+)	10	3	10	100	
2018-841	135	Hybrido AU		068 069	068 069		069 - POS.(3+)	10	7	10	100	
2018-841	140	MISSION A		068 069	068 069		068 - POS.(1-2+)	41	1	41	100	
2018-841	140	MISSION A		068 069	068 069		069 - POS.(3+)	41	40	41	100	
2018-841	142	T. S.10 SG		068 069	068 069		066 - NEGATIVE	16	1	15	0	
2018-841	142	T. S.10 SG		068 069	068 069		069 - POS.(3+)	16	15	15	100	
059 URINALYS.HG.OR BLOOD												
2018-842	011	AMES NM10S		066 066	066 066		066 - NEGATIVE	60	59	59	100	
2018-842	011	AMES NM10S		066 066	066 066		068 - POS.(1-2+)	60	1	59	0	
2018-842	013	BAYER CLI		066 066	066 066		066 - NEGATIVE	40	40	40	100	
2018-842	067	URISCAN		066 066	066 066		066 - NEGATIVE	45	45	45	100	
2018-842	071	ATLAS		066 066	066 066		066 - NEGATIVE	24	24	24	100	
2018-842	072	URS-9-TECO		066 066	066 066		066 - NEGATIVE	114	114	114	100	
2018-842	080	ROCHE (CHE		066 066	066 066		066 - NEGATIVE	41	41	41	100	
2018-842	089	AIMSTRIP		066 066	066 066		066 - NEGATIVE	103	103	103	100	
2018-842	094	CLINITEK		066 066	066 066		066 - NEGATIVE	103	102	102	100	
2018-842	094	CLINITEK		066 066	066 066		067 - TRACES	103	1	102	0	
2018-842	102	ACON LAB		066 066	066 066		066 - NEGATIVE	190	189	189	100	
2018-842	102	ACON LAB		066 066	066 066		068 - POS.(1-2+)	190	1	189	0	
2018-842	117	URS 10 A		066 066	066 066		066 - NEGATIVE	12	12	12	100	
2018-842	131	iCHEM VELO		066 066	066 066		066 - NEGATIVE	24	23	23	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-842	131	iCHEM VELO		066 066	066 066		068 - POS.(1-2+)	24	1	23	0	
2018-842	135	Hybrido AU		066 066	066 066		066 - NEGATIVE	10	10	10	100	
2018-842	140	MISSION A		066 066	066 066		066 - NEGATIVE	41	41	41	100	
2018-842	142	T. S.10 SG		066 066	066 066		066 - NEGATIVE	16	15	15	100	
2018-842	142	T. S.10 SG		066 066	066 066		069 - POS.(3+ )	16	1	15	0	
059 URINALYS.HG.OR BLOOD												
2018-843	011	AMES NM10S		068 069	068 069		068 - POS.(1-2+)	60	4	60	100	
2018-843	011	AMES NM10S		068 069	068 069		069 - POS.(3+ )	60	56	60	100	
2018-843	013	BAYER CLI		068 069	068 069		068 - POS.(1-2+)	40	1	40	100	
2018-843	013	BAYER CLI		068 069	068 069		069 - POS.(3+ )	40	39	40	100	
2018-843	067	URISCAN		068 069	068 069		068 - POS.(1-2+)	45	6	45	100	
2018-843	067	URISCAN		068 069	068 069		069 - POS.(3+ )	45	39	45	100	
2018-843	071	ATLAS		068 069	068 069		069 - POS.(3+ )	24	24	24	100	
2018-843	072	URS-9-TECO		068 069	068 069		067 - TRACES	114	1	113	0	
2018-843	072	URS-9-TECO		068 069	068 069		068 - POS.(1-2+)	114	7	113	100	
2018-843	072	URS-9-TECO		068 069	068 069		069 - POS.(3+ )	114	106	113	100	
2018-843	080	ROCHE (CHE		068 069	068 069		066 - NEGATIVE	41	1	40	0	
2018-843	080	ROCHE (CHE		068 069	068 069		068 - POS.(1-2+)	41	1	40	100	
2018-843	080	ROCHE (CHE		068 069	068 069		069 - POS.(3+ )	41	39	40	100	
2018-843	089	AIMSTRIP		068 069	068 069		066 - NEGATIVE	103	1	102	0	
2018-843	089	AIMSTRIP		068 069	068 069		068 - POS.(1-2+)	103	1	102	100	
2018-843	089	AIMSTRIP		068 069	068 069		069 - POS.(3+ )	103	101	102	100	
2018-843	094	CLINITEK		068 069	068 069		068 - POS.(1-2+)	103	1	103	100	
2018-843	094	CLINITEK		068 069	068 069		069 - POS.(3+ )	103	102	103	100	
2018-843	102	ACON LAB		068 069	068 069		066 - NEGATIVE	190	1	189	0	
2018-843	102	ACON LAB		068 069	068 069		068 - POS.(1-2+)	190	2	189	100	
2018-843	102	ACON LAB		068 069	068 069		069 - POS.(3+ )	190	187	189	100	
2018-843	117	URS 10 A		068 069	068 069		068 - POS.(1-2+)	12	1	12	100	
2018-843	117	URS 10 A		068 069	068 069		069 - POS.(3+ )	12	11	12	100	
2018-843	131	iCHEM VELO		068 069	068 069		069 - POS.(3+ )	24	24	24	100	



## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-843	135	Hybrido AU		068 069	068 069		068 - POS.(1-2+)	10	2	10	100	
2018-843	135	Hybrido AU		068 069	068 069		069 - POS.(3+ )	10	8	10	100	
2018-843	140	MISSION A		068 069	068 069		068 - POS.(1-2+)	41	1	41	100	
2018-843	140	MISSION A		068 069	068 069		069 - POS.(3+ )	41	40	41	100	
2018-843	142	T. S.10 SG		068 069	068 069		066 - NEGATIVE	16	1	15	0	
2018-843	142	T. S.10 SG		068 069	068 069		068 - POS.(1-2+)	16	3	15	100	
2018-843	142	T. S.10 SG		068 069	068 069		069 - POS.(3+ )	16	12	15	100	
059 URINALYS.HG.OR BLOOD												
2018-844	011	AMES NM10S		068 069	068 069		066 - NEGATIVE	60	1	59	0	
2018-844	011	AMES NM10S		068 069	068 069		068 - POS.(1-2+)	60	4	59	100	
2018-844	011	AMES NM10S		068 069	068 069		069 - POS.(3+ )	60	55	59	100	
2018-844	013	BAYER CLI		068 069	068 069		068 - POS.(1-2+)	40	2	40	100	
2018-844	013	BAYER CLI		068 069	068 069		069 - POS.(3+ )	40	38	40	100	
2018-844	067	URISCAN		068 069	068 069		068 - POS.(1-2+)	45	7	45	100	
2018-844	067	URISCAN		068 069	068 069		069 - POS.(3+ )	45	38	45	100	
2018-844	071	ATLAS		068 069	068 069		069 - POS.(3+ )	24	24	24	100	
2018-844	072	URS-9-TECO		068 069	068 069		066 - NEGATIVE	114	2	112	0	
2018-844	072	URS-9-TECO		068 069	068 069		068 - POS.(1-2+)	114	14	112	100	
2018-844	072	URS-9-TECO		068 069	068 069		069 - POS.(3+ )	114	98	112	100	
2018-844	080	ROCHE (CHE		068 069	068 069		068 - POS.(1-2+)	41	1	41	100	
2018-844	080	ROCHE (CHE		068 069	068 069		069 - POS.(3+ )	41	40	41	100	
2018-844	089	AIMSTRIP		068 069	068 069		066 - NEGATIVE	103	1	102	0	
2018-844	089	AIMSTRIP		068 069	068 069		068 - POS.(1-2+)	103	1	102	100	
2018-844	089	AIMSTRIP		068 069	068 069		069 - POS.(3+ )	103	101	102	100	
2018-844	094	CLINITEK		068 069	068 069		068 - POS.(1-2+)	103	4	103	100	
2018-844	094	CLINITEK		068 069	068 069		069 - POS.(3+ )	103	99	103	100	
2018-844	102	ACON LAB		068 069	068 069		068 - POS.(1-2+)	190	5	190	100	
2018-844	102	ACON LAB		068 069	068 069		069 - POS.(3+ )	190	185	190	100	
2018-844	117	URS 10 A		068 069	068 069		068 - POS.(1-2+)	12	4	11	100	
2018-844	117	URS 10 A		068 069	068 069		069 - POS.(3+ )	12	7	11	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-844	117	URS 10 A		068 069	068 069		070 - EXCUSADA	12	1	11	0
2018-844	131	iCHEM VELO		067 069	068 069		068 - POS.(1-2+)	24	22	24	100
2018-844	131	iCHEM VELO		067 069	068 069		069 - POS.(3+ )	24	2	24	100
2018-844	135	Hybrido AU		067 069	068 069		068 - POS.(1-2+)	10	8	10	100
2018-844	135	Hybrido AU		067 069	068 069		069 - POS.(3+ )	10	2	10	100
2018-844	140	MISSION A		068 069	068 069		068 - POS.(1-2+)	41	1	41	100
2018-844	140	MISSION A		068 069	068 069		069 - POS.(3+ )	41	40	41	100
2018-844	142	T. S.10 SG		068 069	068 069		066 - NEGATIVE	16	1	15	0
2018-844	142	T. S.10 SG		068 069	068 069		068 - POS.(1-2+)	16	1	15	100
2018-844	142	T. S.10 SG		068 069	068 069		069 - POS.(3+ )	16	14	15	100
059 URINALYS.HG.OR BLOOD											
2018-845	011	AMES NM10S		066 066	066 066		066 - NEGATIVE	60	60	60	100
2018-845	013	BAYER CLI		066 066	066 066		066 - NEGATIVE	40	40	40	100
2018-845	067	URISCAN		066 066	066 066		066 - NEGATIVE	45	45	45	100
2018-845	071	ATLAS		066 066	066 066		066 - NEGATIVE	24	24	24	100
2018-845	072	URS-9-TECO		066 066	066 066		066 - NEGATIVE	114	114	114	100
2018-845	080	ROCHE (CHE		066 066	066 066		066 - NEGATIVE	41	41	41	100
2018-845	089	AIMSTRIP		066 066	066 066		066 - NEGATIVE	103	102	102	100
2018-845	089	AIMSTRIP		066 066	066 066		067 - TRACES	103	1	102	0
2018-845	094	CLINITEK		066 066	066 066		066 - NEGATIVE	103	103	103	100
2018-845	102	ACON LAB		066 066	066 066		066 - NEGATIVE	190	190	190	100
2018-845	117	URS 10 A		066 066	066 066		066 - NEGATIVE	12	12	12	100
2018-845	131	iCHEM VELO		066 066	066 066		066 - NEGATIVE	24	24	24	100
2018-845	135	Hybrido AU		066 066	066 066		066 - NEGATIVE	10	10	10	100
2018-845	140	MISSION A		066 066	066 066		066 - NEGATIVE	41	41	41	100
2018-845	142	T. S.10 SG		066 066	066 066		066 - NEGATIVE	16	15	15	100
2018-845	142	T. S.10 SG		066 066	066 066		069 - POS.(3+ )	16	1	15	0
060 URINALYSIS-KETONES											
2018-841	011	AMES NM10S		090 090	090 090		090 - NEGATIVE	59	59	59	100

### Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-841	013	BAYER CLI		090 090	090 090		090 - NEGATIVE	41	41	41	100	
2018-841	067	URISCAN		090 090	090 090		090 - NEGATIVE	45	45	45	100	
2018-841	071	ATLAS		090 090	090 090		090 - NEGATIVE	24	24	24	100	
2018-841	072	URS-9-TECO		090 090	090 090		090 - NEGATIVE	115	113	113	100	
2018-841	072	URS-9-TECO		090 090	090 090		091 - TRACE	115	1	113	0	
2018-841	072	URS-9-TECO		090 090	090 090		094 - LARGE-3-4+	115	1	113	0	
2018-841	080	ROCHE (CHE		090 090	090 090		090 - NEGATIVE	41	41	41	100	
2018-841	089	AIMSTRIP		090 090	090 090		090 - NEGATIVE	103	103	103	100	
2018-841	094	CLINITEK		090 090	090 090		090 - NEGATIVE	104	104	104	100	
2018-841	102	ACON LAB		090 090	090 090		090 - NEGATIVE	188	188	188	100	
2018-841	117	URS 10 A		090 090	090 090		090 - NEGATIVE	12	12	12	100	
2018-841	131	iCHEM VELO		090 090	090 090		090 - NEGATIVE	24	24	24	100	
2018-841	135	Hybrido AU		090 090	090 090		090 - NEGATIVE	10	10	10	100	
2018-841	140	MISSION A		090 090	090 090		090 - NEGATIVE	42	42	42	100	
2018-841	142	T. S.10 SG		090 090	090 090		090 - NEGATIVE	16	15	15	100	
2018-841	142	T. S.10 SG		090 090	090 090		094 - LARGE-3-4+	16	1	15	0	
060 URINALYSIS-KETONES												
2018-842	011	AMES NM10S		092 094	092 094		092 - SMALL (1+)	59	16	59	100	
2018-842	011	AMES NM10S		092 094	092 094		093 - MOD. (2+)	59	43	59	100	
2018-842	013	BAYER CLI		092 094	092 094		091 - TRACE	41	2	39	0	
2018-842	013	BAYER CLI		092 094	092 094		092 - SMALL (1+)	41	14	39	100	
2018-842	013	BAYER CLI		092 094	092 094		093 - MOD. (2+)	41	25	39	100	
2018-842	067	URISCAN		092 094	092 094		092 - SMALL (1+)	45	6	45	100	
2018-842	067	URISCAN		092 094	092 094		093 - MOD. (2+)	45	39	45	100	
2018-842	071	ATLAS		092 094	092 094		092 - SMALL (1+)	24	4	24	100	
2018-842	071	ATLAS		092 094	092 094		093 - MOD. (2+)	24	20	24	100	
2018-842	072	URS-9-TECO		092 094	092 094		090 - NEGATIVE	115	1	113	0	
2018-842	072	URS-9-TECO		092 094	092 094		091 - TRACE	115	1	113	0	
2018-842	072	URS-9-TECO		092 094	092 094		092 - SMALL (1+)	115	22	113	100	
2018-842	072	URS-9-TECO		092 094	092 094		093 - MOD. (2+)	115	75	113	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-842	072	URS-9-TECO		092 094	092 094		094 - LARGE-3-4+	115	16	113	100	
2018-842	080	ROCHE (CHE		092 094	092 094		092 - SMALL (1+)	41	10	41	100	
2018-842	080	ROCHE (CHE		092 094	092 094		093 - MOD. (2+)	41	26	41	100	
2018-842	080	ROCHE (CHE		092 094	092 094		094 - LARGE-3-4+	41	5	41	100	
2018-842	089	AIMSTRIP		092 094	092 094		091 - TRACE	103	2	101	0	
2018-842	089	AIMSTRIP		092 094	092 094		092 - SMALL (1+)	103	37	101	100	
2018-842	089	AIMSTRIP		092 094	092 094		093 - MOD. (2+)	103	62	101	100	
2018-842	089	AIMSTRIP		092 094	092 094		094 - LARGE-3-4+	103	2	101	100	
2018-842	094	CLINITEK		091 093	092 094		090 - NEGATIVE	104	1	103	0	
2018-842	094	CLINITEK		091 093	092 094		091 - TRACE	104	2	103	100	
2018-842	094	CLINITEK		091 093	092 094		092 - SMALL (1+)	104	52	103	100	
2018-842	094	CLINITEK		091 093	092 094		093 - MOD. (2+)	104	49	103	100	
2018-842	102	ACON LAB		092 094	092 094		092 - SMALL (1+)	188	53	188	100	
2018-842	102	ACON LAB		092 094	092 094		093 - MOD. (2+)	188	126	188	100	
2018-842	102	ACON LAB		092 094	092 094		094 - LARGE-3-4+	188	9	188	100	
2018-842	117	URS 10 A		092 094	092 094		092 - SMALL (1+)	12	6	12	100	
2018-842	117	URS 10 A		092 094	092 094		093 - MOD. (2+)	12	6	12	100	
2018-842	131	ICHEM VELO		091 093	092 094		092 - SMALL (1+)	24	20	24	100	
2018-842	131	ICHEM VELO		091 093	092 094		093 - MOD. (2+)	24	4	24	100	
2018-842	135	Hybrido AU		092 094	092 094		090 - NEGATIVE	10	1	9	0	
2018-842	135	Hybrido AU		092 094	092 094		092 - SMALL (1+)	10	1	9	100	
2018-842	135	Hybrido AU		092 094	092 094		093 - MOD. (2+)	10	8	9	100	
2018-842	140	MISSION A		092 094	092 094		092 - SMALL (1+)	42	3	42	100	
2018-842	140	MISSION A		092 094	092 094		093 - MOD. (2+)	42	33	42	100	
2018-842	140	MISSION A		092 094	092 094		094 - LARGE-3-4+	42	6	42	100	
2018-842	142	T. S.10 SG		092 094	092 094		092 - SMALL (1+)	16	3	16	100	
2018-842	142	T. S.10 SG		092 094	092 094		093 - MOD. (2+)	16	12	16	100	
2018-842	142	T. S.10 SG		092 094	092 094		094 - LARGE-3-4+	16	1	16	100	
060 URINALYSIS-KETONES												
2018-843	011	AMES NM10S		093 094	093 094		093 - MOD. (2+)	59	11	59	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-843	011	AMES NMI0S		093 094	093 094		094 - LARGE-3-4+	59	48	59	100
2018-843	013	BAYER CLI		093 094	093 094		092 - SMALL (1+)	41	1	40	0
2018-843	013	BAYER CLI		093 094	093 094		093 - MOD. (2+)	41	19	40	100
2018-843	013	BAYER CLI		093 094	093 094		094 - LARGE-3-4+	41	21	40	100
2018-843	067	URISCAN		093 094	093 094		093 - MOD. (2+)	45	22	45	100
2018-843	067	URISCAN		093 094	093 094		094 - LARGE-3-4+	45	23	45	100
2018-843	071	ATLAS		093 094	093 094		093 - MOD. (2+)	24	8	24	100
2018-843	071	ATLAS		093 094	093 094		094 - LARGE-3-4+	24	16	24	100
2018-843	072	URS-9-TECO		093 094	093 094		092 - SMALL (1+)	115	1	114	0
2018-843	072	URS-9-TECO		093 094	093 094		093 - MOD. (2+)	115	25	114	100
2018-843	072	URS-9-TECO		093 094	093 094		094 - LARGE-3-4+	115	89	114	100
2018-843	080	ROCHE (CHE		093 094	093 094		092 - SMALL (1+)	41	1	40	0
2018-843	080	ROCHE (CHE		093 094	093 094		093 - MOD. (2+)	41	5	40	100
2018-843	080	ROCHE (CHE		093 094	093 094		094 - LARGE-3-4+	41	35	40	100
2018-843	089	AIMSTRIP		093 094	093 094		092 - SMALL (1+)	103	1	102	0
2018-843	089	AIMSTRIP		093 094	093 094		093 - MOD. (2+)	103	28	102	100
2018-843	089	AIMSTRIP		093 094	093 094		094 - LARGE-3-4+	103	74	102	100
2018-843	094	CLINITEK		093 094	093 094		093 - MOD. (2+)	104	42	104	100
2018-843	094	CLINITEK		093 094	093 094		094 - LARGE-3-4+	104	62	104	100
2018-843	102	ACON LAB		093 094	093 094		090 - NEGATIVE	188	1	187	0
2018-843	102	ACON LAB		093 094	093 094		093 - MOD. (2+)	188	40	187	100
2018-843	102	ACON LAB		093 094	093 094		094 - LARGE-3-4+	188	147	187	100
2018-843	117	URS 10 A		093 094	093 094		093 - MOD. (2+)	12	3	12	100
2018-843	117	URS 10 A		093 094	093 094		094 - LARGE-3-4+	12	9	12	100
2018-843	131	iCHEM VELO			093 094		092 - SMALL (1+)	24	10	14	0
2018-843	131	iCHEM VELO			093 094		093 - MOD. (2+)	24	9	14	100
2018-843	131	iCHEM VELO			093 094		094 - LARGE-3-4+	24	5	14	100
2018-843	135	Hybrido AU		093 094	093 094		093 - MOD. (2+)	10	5	10	100
2018-843	135	Hybrido AU		093 094	093 094		094 - LARGE-3-4+	10	5	10	100
2018-843	140	MISSION A		093 094	093 094		093 - MOD. (2+)	42	1	42	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-843	140	MISSION A		093 094	093 094		094 - LARGE-3-4+	42	41	42	100	
2018-843	142	T. S.10 SG		093 094	093 094		090 - NEGATIVE	16	1	15	0	
2018-843	142	T. S.10 SG		093 094	093 094		093 - MOD. (2+)	16	6	15	100	
2018-843	142	T. S.10 SG		093 094	093 094		094 - LARGE-3-4+	16	9	15	100	
060 URINALYSIS-KETONES												
2018-844	011	AMES NM10S		093 094	093 094		090 - NEGATIVE	59	1	58	0	
2018-844	011	AMES NM10S		093 094	093 094		093 - MOD. (2+)	59	2	58	100	
2018-844	011	AMES NM10S		093 094	093 094		094 - LARGE-3-4+	59	56	58	100	
2018-844	013	BAYER CLI		093 094	093 094		093 - MOD. (2+)	41	3	41	100	
2018-844	013	BAYER CLI		093 094	093 094		094 - LARGE-3-4+	41	38	41	100	
2018-844	067	URISCAN		093 094	093 094		093 - MOD. (2+)	45	19	45	100	
2018-844	067	URISCAN		093 094	093 094		094 - LARGE-3-4+	45	26	45	100	
2018-844	071	ATLAS		093 094	093 094		093 - MOD. (2+)	24	1	24	100	
2018-844	071	ATLAS		093 094	093 094		094 - LARGE-3-4+	24	23	24	100	
2018-844	072	URS-9-TECO		093 094	093 094		093 - MOD. (2+)	115	7	115	100	
2018-844	072	URS-9-TECO		093 094	093 094		094 - LARGE-3-4+	115	108	115	100	
2018-844	080	ROCHE (CHE		093 094	093 094		093 - MOD. (2+)	41	1	41	100	
2018-844	080	ROCHE (CHE		093 094	093 094		094 - LARGE-3-4+	41	40	41	100	
2018-844	089	AIMSTRIP		093 094	093 094		093 - MOD. (2+)	103	6	103	100	
2018-844	089	AIMSTRIP		093 094	093 094		094 - LARGE-3-4+	103	97	103	100	
2018-844	094	CLINITEK		093 094	093 094		093 - MOD. (2+)	104	10	104	100	
2018-844	094	CLINITEK		093 094	093 094		094 - LARGE-3-4+	104	94	104	100	
2018-844	102	ACON LAB		093 094	093 094		090 - NEGATIVE	188	1	187	0	
2018-844	102	ACON LAB		093 094	093 094		093 - MOD. (2+)	188	11	187	100	
2018-844	102	ACON LAB		093 094	093 094		094 - LARGE-3-4+	188	176	187	100	
2018-844	117	URS 10 A		093 094	093 094		093 - MOD. (2+)	12	1	12	100	
2018-844	117	URS 10 A		093 094	093 094		094 - LARGE-3-4+	12	11	12	100	
2018-844	131	iCHEM VELO		092 094	093 094		092 - SMALL (1+)	24	2	24	100	
2018-844	131	iCHEM VELO		092 094	093 094		093 - MOD. (2+)	24	12	24	100	
2018-844	131	iCHEM VELO		092 094	093 094		094 - LARGE-3-4+	24	10	24	100	

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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-844	135	Hybrido AU		093 094	093 094		090 - NEGATIVE	10	1	9	0	
2018-844	135	Hybrido AU		093 094	093 094		094 - LARGE-3-4+	10	9	9	100	
2018-844	140	MISSION A		093 094	093 094		094 - LARGE-3-4+	42	42	42	100	
2018-844	142	T. S.10 SG		093 094	093 094		093 - MOD. (2+)	16	5	16	100	
2018-844	142	T. S.10 SG		093 094	093 094		094 - LARGE-3-4+	16	11	16	100	
060 URINALYSIS-KETONES												
2018-845	011	AMES NM10S		090 090	090 090		090 - NEGATIVE	59	59	59	100	
2018-845	013	BAYER CLI		090 090	090 090		090 - NEGATIVE	41	41	41	100	
2018-845	067	URISCAN		090 090	090 090		090 - NEGATIVE	45	45	45	100	
2018-845	071	ATLAS		090 090	090 090		090 - NEGATIVE	24	24	24	100	
2018-845	072	URS-9-TECO		090 090	090 090		090 - NEGATIVE	115	115	115	100	
2018-845	080	ROCHE (CHE		090 090	090 090		090 - NEGATIVE	41	41	41	100	
2018-845	089	AIMSTRIP		090 090	090 090		090 - NEGATIVE	103	103	103	100	
2018-845	094	CLINITEK		090 090	090 090		090 - NEGATIVE	104	104	104	100	
2018-845	102	ACON LAB		090 090	090 090		090 - NEGATIVE	188	188	188	100	
2018-845	117	URS 10 A		090 090	090 090		090 - NEGATIVE	12	12	12	100	
2018-845	131	iCHEM VELO		090 090	090 090		090 - NEGATIVE	24	24	24	100	
2018-845	135	Hybrido AU		090 090	090 090		090 - NEGATIVE	10	10	10	100	
2018-845	140	MISSION A		090 090	090 090		090 - NEGATIVE	42	42	42	100	
2018-845	142	T. S.10 SG		090 090	090 090		090 - NEGATIVE	16	16	16	100	
061 URINALYSIS-NITRATE												
2018-841	011	AMES NM10S		070 070	070 070		070 - NEGATIVE	58	58	58	100	
2018-841	013	BAYER CLI		070 070	070 070		070 - NEGATIVE	41	41	41	100	
2018-841	067	URISCAN		070 070	070 070		070 - NEGATIVE	45	45	45	100	
2018-841	071	ATLAS		070 070	070 070		070 - NEGATIVE	24	24	24	100	
2018-841	072	URS-9-TECO		070 070	070 070		070 - NEGATIVE	116	116	116	100	
2018-841	080	ROCHE (CHE		070 070	070 070		070 - NEGATIVE	41	41	41	100	
2018-841	089	AIMSTRIP		070 070	070 070		070 - NEGATIVE	103	103	103	100	
2018-841	094	CLINITEK		070 070	070 070		070 - NEGATIVE	103	103	103	100	

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SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-841	102	ACON LAB		070 070	070 070		070 - NEGATIVE	188	188	188	100	
2018-841	117	URS 10 A		070 070	070 070		070 - NEGATIVE	12	12	12	100	
2018-841	131	iCHEM VELO		070 070	070 070		070 - NEGATIVE	24	24	24	100	
2018-841	135	Hybrido AU		070 070	070 070		070 - NEGATIVE	10	10	10	100	
2018-841	140	MISSION A		070 070	070 070		070 - NEGATIVE	42	42	42	100	
2018-841	142	T. S.10 SG		070 070	070 070		070 - NEGATIVE	16	16	16	100	
061 URINALYSIS-NITRATE												
2018-842	011	AMES NM10S		071 072	071 072		070 - NEGATIVE	58	1	57	0	
2018-842	011	AMES NM10S		071 072	071 072		072 - POSITIVE	58	57	57	100	
2018-842	013	BAYER CLI		071 072	071 072		072 - POSITIVE	41	41	41	100	
2018-842	067	URISCAN		071 072	071 072		072 - POSITIVE	45	45	45	100	
2018-842	071	ATLAS		071 072	071 072		072 - POSITIVE	24	24	24	100	
2018-842	072	URS-9-TECO		071 072	071 072		072 - POSITIVE	116	116	116	100	
2018-842	080	ROCHE (CHE		071 072	071 072		072 - POSITIVE	41	41	41	100	
2018-842	089	AIMSTRIP		071 072	071 072		072 - POSITIVE	103	103	103	100	
2018-842	094	CLINITEK		071 072	071 072		072 - POSITIVE	103	103	103	100	
2018-842	102	ACON LAB		071 072	071 072		070 - NEGATIVE	188	1	187	0	
2018-842	102	ACON LAB		071 072	071 072		071 - WEAK POS.	188	1	187	100	
2018-842	102	ACON LAB		071 072	071 072		072 - POSITIVE	188	186	187	100	
2018-842	117	URS 10 A		071 072	071 072		072 - POSITIVE	12	12	12	100	
2018-842	131	iCHEM VELO		071 072	071 072		072 - POSITIVE	24	24	24	100	
2018-842	135	Hybrido AU		071 072	071 072		072 - POSITIVE	10	10	10	100	
2018-842	140	MISSION A		071 072	071 072		070 - NEGATIVE	42	1	41	0	
2018-842	140	MISSION A		071 072	071 072		072 - POSITIVE	42	41	41	100	
2018-842	142	T. S.10 SG		071 072	071 072		070 - NEGATIVE	16	1	15	0	
2018-842	142	T. S.10 SG		071 072	071 072		072 - POSITIVE	16	15	15	100	
2018-843	011	AMES NM10S		070 070	070 070		070 - NEGATIVE	58	58	58	100	
2018-843	013	BAYER CLI		070 070	070 070		070 - NEGATIVE	41	41	41	100	



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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-843	067	URISCAN		070	070	070	070	070 - NEGATIVE	45	45	45	100
2018-843	071	ATLAS		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-843	072	URS-9-TECO		070	070	070	070	070 - NEGATIVE	116	116	116	100
2018-843	080	ROCHE (CHE		070	070	070	070	070 - NEGATIVE	41	41	41	100
2018-843	089	AIMSTRIP		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-843	094	CLINITEK		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-843	102	ACON LAB		070	070	070	070	070 - NEGATIVE	188	187	187	100
2018-843	102	ACON LAB		070	070	070	070	071 - WEAK POS.	188	1	187	0
2018-843	117	URS 10 A		070	070	070	070	070 - NEGATIVE	12	12	12	100
2018-843	131	iCHEM VELO		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-843	135	Hybrido AU		070	070	070	070	070 - NEGATIVE	10	10	10	100
2018-843	140	MISSION A		070	070	070	070	070 - NEGATIVE	42	42	42	100
2018-843	142	T. S.10 SG		070	070	070	070	070 - NEGATIVE	16	16	16	100
061 URINALYSIS-NITRATE												
2018-844	011	AMES NM10S		070	070	070	070	070 - NEGATIVE	58	58	58	100
2018-844	013	BAYER CLI		070	070	070	070	070 - NEGATIVE	41	41	41	100
2018-844	067	URISCAN		070	070	070	070	070 - NEGATIVE	45	45	45	100
2018-844	071	ATLAS		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-844	072	URS-9-TECO		070	070	070	070	070 - NEGATIVE	116	116	116	100
2018-844	080	ROCHE (CHE		070	070	070	070	070 - NEGATIVE	41	41	41	100
2018-844	089	AIMSTRIP		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-844	094	CLINITEK		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-844	102	ACON LAB		070	070	070	070	070 - NEGATIVE	188	188	188	100
2018-844	117	URS 10 A		070	070	070	070	070 - NEGATIVE	12	12	12	100
2018-844	131	iCHEM VELO		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-844	135	Hybrido AU		070	070	070	070	070 - NEGATIVE	10	10	10	100
2018-844	140	MISSION A		070	070	070	070	070 - NEGATIVE	42	42	42	100
2018-844	142	T. S.10 SG		070	070	070	070	070 - NEGATIVE	16	15	15	100
2018-844	142	T. S.10 SG		070	070	070	070	072 - POSITIVE	16	1	15	0

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SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
061 URINALYSIS-NITRATE												
2018-845	011	AMES NM10S		070	070	070	070	070 - NEGATIVE	58	58	58	100
2018-845	013	BAYER CLI		070	070	070	070	070 - NEGATIVE	41	41	41	100
2018-845	067	URISCAN		070	070	070	070	070 - NEGATIVE	45	45	45	100
2018-845	071	ATLAS		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-845	072	URS-9-TECO		070	070	070	070	070 - NEGATIVE	116	116	116	100
2018-845	080	ROCHE (CHE		070	070	070	070	070 - NEGATIVE	41	41	41	100
2018-845	089	AIMSTRIP		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-845	094	CLINITEK		070	070	070	070	070 - NEGATIVE	103	103	103	100
2018-845	102	ACON LAB		070	070	070	070	070 - NEGATIVE	188	188	188	100
2018-845	117	URS 10 A		070	070	070	070	070 - NEGATIVE	12	12	12	100
2018-845	131	iCHEM VELO		070	070	070	070	070 - NEGATIVE	24	24	24	100
2018-845	135	Hybrido AU		070	070	070	070	070 - NEGATIVE	10	10	10	100
2018-845	140	MISSION A		070	070	070	070	070 - NEGATIVE	42	42	42	100
2018-845	142	T. S.10 SG		070	070	070	070	070 - NEGATIVE	16	16	16	100
062 URINALYSIS-pH												
2018-841	011	AMES NM10S		085	088	084	088	084 - 6.0	60	1	60	100
2018-841	011	AMES NM10S		085	088	084	088	086 - 7.0	60	27	60	100
2018-841	011	AMES NM10S		085	088	084	088	087 - 7.5	60	32	60	100
2018-841	013	BAYER CLI		085	088	084	088	086 - 7.0	41	20	41	100
2018-841	013	BAYER CLI		085	088	084	088	087 - 7.5	41	21	41	100
2018-841	067	URISCAN		084	088	084	088	085 - 6.5	45	16	45	100
2018-841	067	URISCAN		084	088	084	088	086 - 7.0	45	29	45	100
2018-841	071	ATLAS		084	088	084	088	086 - 7.0	24	23	24	100
2018-841	071	ATLAS		084	088	084	088	087 - 7.5	24	1	24	100
2018-841	072	URS-9-TECO		084	088	084	088	084 - 6.0	112	1	112	100
2018-841	072	URS-9-TECO		084	088	084	088	085 - 6.5	112	3	112	100
2018-841	072	URS-9-TECO		084	088	084	088	086 - 7.0	112	97	112	100
2018-841	072	URS-9-TECO		084	088	084	088	087 - 7.5	112	10	112	100

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SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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		
2018-841	072	URS-9-TECO		084 088	084 088		088 - 8.00R MORE	112	1	112	100		
2018-841	080	ROCHE (CHE		084 088	084 088		086 - 7.0	41	41	41	100		
2018-841	089	AIMSTRIP		084 088	084 088		086 - 7.0	103	66	103	100		
2018-841	089	AIMSTRIP		084 088	084 088		087 - 7.5	103	37	103	100		
2018-841	094	CLINITEK		085 088	084 088		086 - 7.0	104	36	104	100		
2018-841	094	CLINITEK		085 088	084 088		087 - 7.5	104	68	104	100		
2018-841	102	ACON LAB		084 088	084 088		085 - 6.5	189	2	189	100		
2018-841	102	ACON LAB		084 088	084 088		086 - 7.0	189	157	189	100		
2018-841	102	ACON LAB		084 088	084 088		087 - 7.5	189	30	189	100		
2018-841	117	URS 10 A		084 088	084 088		084 - 6.0	12	1	12	100		
2018-841	117	URS 10 A		084 088	084 088		086 - 7.0	12	9	12	100		
2018-841	117	URS 10 A		084 088	084 088		087 - 7.5	12	2	12	100		
2018-841	131	iCHEM VELO		084 088	084 088		086 - 7.0	24	24	24	100		
2018-841	135	Hybrido AU		085 088	084 088		086 - 7.0	10	2	10	100		
2018-841	135	Hybrido AU		085 088	084 088		087 - 7.5	10	8	10	100		
2018-841	140	MISSION A		084 088	084 088		085 - 6.5	42	1	42	100		
2018-841	140	MISSION A		084 088	084 088		086 - 7.0	42	38	42	100		
2018-841	140	MISSION A		084 088	084 088		087 - 7.5	42	3	42	100		
2018-841	142	T. S.10 SG		084 088	084 088		085 - 6.5	16	1	16	100		
2018-841	142	T. S.10 SG		084 088	084 088		086 - 7.0	16	12	16	100		
2018-841	142	T. S.10 SG		084 088	084 088		087 - 7.5	16	2	16	100		
2018-841	142	T. S.10 SG		084 088	084 088		088 - 8.00R MORE	16	1	16	100		
062 URINALYSIS-pH													
2018-842	011	AMES NM10S		081 085	081 085		082 - 5.0	60	9	59	100		
2018-842	011	AMES NM10S		081 085	081 085		083 - 5.5	60	26	59	100		
2018-842	011	AMES NM10S		081 085	081 085		084 - 6.0	60	24	59	100		
2018-842	011	AMES NM10S		081 085	081 085		087 - 7.5	60	1	59	0		
2018-842	013	BAYER CLI		081 085	081 085		082 - 5.0	41	9	41	100		
2018-842	013	BAYER CLI		081 085	081 085		083 - 5.5	41	19	41	100		
2018-842	013	BAYER CLI		081 085	081 085		084 - 6.0	41	13	41	100		

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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-842	067	URISCAN		080 084	081 085		082 - 5.0	45	40	45	100	
2018-842	067	URISCAN		080 084	081 085		083 - 5.5	45	5	45	100	
2018-842	071	ATLAS		081 085	081 085		083 - 5.5	24	23	24	100	
2018-842	071	ATLAS		081 085	081 085		084 - 6.0	24	1	24	100	
2018-842	072	URS-9-TECO		082 086	081 085		085 - 6.5	112	4	112	100	
2018-842	072	URS-9-TECO		082 086	081 085		082 - 5.0	112	11	112	100	
2018-842	072	URS-9-TECO		082 086	081 085		083 - 5.5	112	33	112	100	
2018-842	072	URS-9-TECO		082 086	081 085		084 - 6.0	112	64	112	100	
2018-842	080	ROCHE (CHE		080 084	081 085		082 - 5.0	41	35	41	100	
2018-842	080	ROCHE (CHE		080 084	081 085		084 - 6.0	41	6	41	100	
2018-842	089	AIMSTRIP		080 084	081 085		082 - 5.0	103	43	103	100	
2018-842	089	AIMSTRIP		080 084	081 085		083 - 5.5	103	32	103	100	
2018-842	089	AIMSTRIP		080 084	081 085		084 - 6.0	103	28	103	100	
2018-842	094	CLINITEK		082 086	081 085		082 - 5.0	104	9	104	100	
2018-842	094	CLINITEK		082 086	081 085		083 - 5.5	104	38	104	100	
2018-842	094	CLINITEK		082 086	081 085		084 - 6.0	104	57	104	100	
2018-842	102	ACON LAB		082 086	081 085		082 - 5.0	189	32	189	100	
2018-842	102	ACON LAB		082 086	081 085		083 - 5.5	189	48	189	100	
2018-842	102	ACON LAB		082 086	081 085		084 - 6.0	189	109	189	100	
2018-842	117	URS 10 A		082 086	081 085		082 - 5.0	12	4	12	100	
2018-842	117	URS 10 A		082 086	081 085		083 - 5.5	12	1	12	100	
2018-842	117	URS 10 A		082 086	081 085		084 - 6.0	12	7	12	100	
2018-842	131	iCHEM VELO		080 084	081 085		082 - 5.0	24	24	24	100	
2018-842	135	Hybrido AU		081 085	081 085		083 - 5.5	10	10	10	100	
2018-842	140	MISSION A		081 085	081 085		082 - 5.0	42	2	42	100	
2018-842	140	MISSION A		081 085	081 085		083 - 5.5	42	26	42	100	
2018-842	140	MISSION A		081 085	081 085		084 - 6.0	42	14	42	100	
2018-842	142	T. S.10 SG			081 085		082 - 5.0	16	5	15	100	
2018-842	142	T. S.10 SG			081 085		083 - 5.5	16	2	15	100	
2018-842	142	T. S.10 SG			081 085		084 - 6.0	16	4	15	100	

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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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
2018-842	142	T. S.10 SG			081 085		085 - 6.5	16	4	15	100
2018-842	142	T. S.10 SG			081 085		087 - 7.5	16	1	15	0
062 URINALYSIS-pH											
2018-843	011	AMES NM10S		085 088	085 088		084 - 6.0	60	1	59	0
2018-843	011	AMES NM10S		085 088	085 088		086 - 7.0	60	2	59	100
2018-843	011	AMES NM10S		085 088	085 088		087 - 7.5	60	47	59	100
2018-843	011	AMES NM10S		085 088	085 088		088 - 8.0OR MORE	60	10	59	100
2018-843	013	BAYER CLI		085 088	085 088		087 - 7.5	41	41	41	100
2018-843	067	URISCAN		084 088	085 088		086 - 7.0	45	33	45	100
2018-843	067	URISCAN		084 088	085 088		087 - 7.5	45	12	45	100
2018-843	071	ATLAS		085 088	085 088		087 - 7.5	24	24	24	100
2018-843	072	URS-9-TECO		085 088	085 088		084 - 6.0	112	1	111	0
2018-843	072	URS-9-TECO		085 088	085 088		085 - 6.5	112	1	111	100
2018-843	072	URS-9-TECO		085 088	085 088		086 - 7.0	112	50	111	100
2018-843	072	URS-9-TECO		085 088	085 088		087 - 7.5	112	58	111	100
2018-843	072	URS-9-TECO		085 088	085 088		088 - 8.0OR MORE	112	2	111	100
2018-843	080	ROCHE (CHE		084 088	085 088		086 - 7.0	41	31	41	100
2018-843	080	ROCHE (CHE		084 088	085 088		087 - 7.5	41	1	41	100
2018-843	080	ROCHE (CHE		084 088	085 088		088 - 8.0OR MORE	41	9	41	100
2018-843	089	AIMSTRIP		085 088	085 088		086 - 7.0	103	3	103	100
2018-843	089	AIMSTRIP		085 088	085 088		087 - 7.5	103	99	103	100
2018-843	089	AIMSTRIP		085 088	085 088		088 - 8.0OR MORE	103	1	103	100
2018-843	094	CLINITEK		085 088	085 088		087 - 7.5	104	84	104	100
2018-843	094	CLINITEK		085 088	085 088		088 - 8.0OR MORE	104	10	104	100
2018-843	094	CLINITEK		085 088	085 088		086 - 7.0	104	10	104	100
2018-843	102	ACON LAB		085 088	085 088		086 - 7.0	189	30	189	100
2018-843	102	ACON LAB		085 088	085 088		087 - 7.5	189	157	189	100
2018-843	102	ACON LAB		085 088	085 088		088 - 8.0OR MORE	189	2	189	100
2018-843	117	URS 10 A		085 088	085 088		086 - 7.0	12	5	12	100
2018-843	117	URS 10 A		085 088	085 088		087 - 7.5	12	7	12	100

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-843	131	iCHEM VELO		084 088	085 088		086 - 7.0	24	24	24	100	
2018-843	135	Hybrido AU		085 088	085 088		087 - 7.5	10	10	10	100	
2018-843	140	MISSION A		085 088	085 088		086 - 7.0	42	5	42	100	
2018-843	140	MISSION A		085 088	085 088		087 - 7.5	42	37	42	100	
2018-843	142	T. S.10 SG		085 088	085 088		084 - 6.0	16	1	15	0	
2018-843	142	T. S.10 SG		085 088	085 088		086 - 7.0	16	6	15	100	
2018-843	142	T. S.10 SG		085 088	085 088		087 - 7.5	16	9	15	100	
062 URINALYSIS-pH												
2018-844	011	AMES NM10S		086 088	086 088		083 - 5.5	60	1	59	0	
2018-844	011	AMES NM10S		086 088	086 088		087 - 7.5	60	1	59	100	
2018-844	011	AMES NM10S		086 088	086 088		088 - 8.0OR MORE	60	58	59	100	
2018-844	013	BAYER CLI		086 088	086 088		087 - 7.5	41	1	41	100	
2018-844	013	BAYER CLI		086 088	086 088		088 - 8.0OR MORE	41	40	41	100	
2018-844	067	URISCAN		086 088	086 088		087 - 7.5	45	8	45	100	
2018-844	067	URISCAN		086 088	086 088		088 - 8.0OR MORE	45	37	45	100	
2018-844	071	ATLAS		086 088	086 088		087 - 7.5	24	1	24	100	
2018-844	071	ATLAS		086 088	086 088		088 - 8.0OR MORE	24	23	24	100	
2018-844	072	URS-9-TECO		086 088	086 088		086 - 7.0	112	2	112	100	
2018-844	072	URS-9-TECO		086 088	086 088		087 - 7.5	112	18	112	100	
2018-844	072	URS-9-TECO		086 088	086 088		088 - 8.0OR MORE	112	92	112	100	
2018-844	080	ROCHE (CHE		086 088	086 088		088 - 8.0OR MORE	41	41	41	100	
2018-844	089	AIMSTRIP		086 088	086 088		087 - 7.5	103	1	103	100	
2018-844	089	AIMSTRIP		086 088	086 088		088 - 8.0OR MORE	103	102	103	100	
2018-844	094	CLINITEK		086 088	086 088		087 - 7.5	104	4	104	100	
2018-844	094	CLINITEK		086 088	086 088		088 - 8.0OR MORE	104	100	104	100	
2018-844	102	ACON LAB		086 088	086 088		087 - 7.5	189	6	189	100	
2018-844	102	ACON LAB		086 088	086 088		088 - 8.0OR MORE	189	183	189	100	
2018-844	117	URS 10 A		086 088	086 088		086 - 7.0	12	1	12	100	
2018-844	117	URS 10 A		086 088	086 088		087 - 7.5	12	3	12	100	
2018-844	117	URS 10 A		086 088	086 088		088 - 8.0OR MORE	12	8	12	100	

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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-844	131	iCHEM VELO		086 088	086 088		086 - 7.0	24	2	24	100	
2018-844	131	iCHEM VELO		086 088	086 088		088 - 8.0OR MORE	24	22	24	100	
2018-844	135	Hybrido AU		086 088	086 088		088 - 8.0OR MORE	10	10	10	100	
2018-844	140	MISSION A		086 088	086 088		088 - 8.0OR MORE	42	42	42	100	
2018-844	142	T. S.10 SG		086 088	086 088		082 - 5.0	16	1	15	0	
2018-844	142	T. S.10 SG		086 088	086 088		086 - 7.0	16	1	15	100	
2018-844	142	T. S.10 SG		086 088	086 088		087 - 7.5	16	1	15	100	
2018-844	142	T. S.10 SG		086 088	086 088		088 - 8.0OR MORE	16	13	15	100	
062 URINALYSIS-pH												
2018-845	011	AMES NM10S		081 085	081 085		082 - 5.0	60	9	60	100	
2018-845	011	AMES NM10S		081 085	081 085		083 - 5.5	60	30	60	100	
2018-845	011	AMES NM10S		081 085	081 085		084 - 6.0	60	20	60	100	
2018-845	011	AMES NM10S		081 085	081 085		085 - 6.5	60	1	60	100	
2018-845	013	BAYER CLI		081 085	081 085		082 - 5.0	41	9	41	100	
2018-845	013	BAYER CLI		081 085	081 085		083 - 5.5	41	19	41	100	
2018-845	013	BAYER CLI		081 085	081 085		084 - 6.0	41	13	41	100	
2018-845	067	URISCAN		080 084	081 085		082 - 5.0	45	37	45	100	
2018-845	067	URISCAN		080 084	081 085		083 - 5.5	45	8	45	100	
2018-845	071	ATLAS		081 085	081 085		083 - 5.5	24	23	24	100	
2018-845	071	ATLAS		081 085	081 085		084 - 6.0	24	1	24	100	
2018-845	072	URS-9-TECO		082 086	081 085		082 - 5.0	112	13	112	100	
2018-845	072	URS-9-TECO		082 086	081 085		083 - 5.5	112	27	112	100	
2018-845	072	URS-9-TECO		082 086	081 085		084 - 6.0	112	64	112	100	
2018-845	072	URS-9-TECO		082 086	081 085		085 - 6.5	112	7	112	100	
2018-845	072	URS-9-TECO		082 086	081 085		086 - 7.0	112	1	112	100	
2018-845	080	ROCHE (CHE		080 084	081 085		082 - 5.0	41	37	40	100	
2018-845	080	ROCHE (CHE		080 084	081 085		084 - 6.0	41	3	40	100	
2018-845	080	ROCHE (CHE		080 084	081 085		088 - 8.0OR MORE	41	1	40	0	
2018-845	089	AIMSTRIP		080 084	081 085		082 - 5.0	103	39	103	100	
2018-845	089	AIMSTRIP		080 084	081 085		083 - 5.5	103	37	103	100	

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SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-845	089	AIMSTRIP		080 084	081 085		084 - 6.0	103	27	103	100
2018-845	094	CLINITEK		082 086	081 085		082 - 5.0	104	8	104	100
2018-845	094	CLINITEK		082 086	081 085		083 - 5.5	104	39	104	100
2018-845	094	CLINITEK		082 086	081 085		084 - 6.0	104	57	104	100
2018-845	102	ACON LAB		082 086	081 085		082 - 5.0	189	31	189	100
2018-845	102	ACON LAB		082 086	081 085		083 - 5.5	189	54	189	100
2018-845	102	ACON LAB		082 086	081 085		084 - 6.0	189	102	189	100
2018-845	102	ACON LAB		082 086	081 085		085 - 6.5	189	2	189	100
2018-845	117	URS 10 A		082 086	081 085		082 - 5.0	12	2	12	100
2018-845	117	URS 10 A		082 086	081 085		083 - 5.5	12	4	12	100
2018-845	117	URS 10 A		082 086	081 085		084 - 6.0	12	6	12	100
2018-845	131	iCHEM VELO		080 084	081 085		082 - 5.0	24	24	24	100
2018-845	135	Hybrido AU		081 085	081 085		083 - 5.5	10	10	10	100
2018-845	140	MISSION A		081 085	081 085		082 - 5.0	42	4	42	100
2018-845	140	MISSION A		081 085	081 085		083 - 5.5	42	23	42	100
2018-845	140	MISSION A		081 085	081 085		084 - 6.0	42	15	42	100
2018-845	142	T. S.10 SG		082 086	081 085		082 - 5.0	16	4	15	100
2018-845	142	T. S.10 SG		082 086	081 085		083 - 5.5	16	2	15	100
2018-845	142	T. S.10 SG		082 086	081 085		084 - 6.0	16	7	15	100
2018-845	142	T. S.10 SG		082 086	081 085		085 - 6.5	16	1	15	100
2018-845	142	T. S.10 SG		082 086	081 085		086 - 7.0	16	1	15	100
2018-845	142	T. S.10 SG		082 086	081 085		088 - 8.0OR MORE	16	1	15	0
064 URIN-PROTEIN QUALI.											
2018-841	011	AMES NM10S		053 055	053 055		054 - 2+	62	36	61	100
2018-841	011	AMES NM10S		053 055	053 055		053 - 1+	62	1	61	100
2018-841	011	AMES NM10S		053 055	053 055		055 - 3+	62	24	61	100
2018-841	011	AMES NM10S		053 055	053 055		056 - 4+	62	1	61	0
2018-841	013	BAYER CLI		053 055	053 055		054 - 2+	40	29	39	100
2018-841	013	BAYER CLI		053 055	053 055		055 - 3+	40	10	39	100
2018-841	013	BAYER CLI		053 055	053 055		056 - 4+	40	1	39	0



## Participant Summary

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SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-841	067	URISCAN		053 055	053 055		054 - 2+	44	42	44	100
2018-841	067	URISCAN		053 055	053 055		053 - 1+	44	2	44	100
2018-841	071	ATLAS		053 055	053 055		054 - 2+	23	21	23	100
2018-841	071	ATLAS		053 055	053 055		053 - 1+	23	2	23	100
2018-841	072	URS-9-TECO		053 055	053 055		054 - 2+	115	56	111	100
2018-841	072	URS-9-TECO		053 055	053 055		051 - NEGATIVE	115	1	111	0
2018-841	072	URS-9-TECO		053 055	053 055		053 - 1+	115	5	111	100
2018-841	072	URS-9-TECO		053 055	053 055		055 - 3+	115	50	111	100
2018-841	072	URS-9-TECO		053 055	053 055		056 - 4+	115	3	111	0
2018-841	080	ROCHE (CHE		053 055	053 055		054 - 2+	40	27	40	100
2018-841	080	ROCHE (CHE		053 055	053 055		053 - 1+	40	1	40	100
2018-841	080	ROCHE (CHE		053 055	053 055		055 - 3+	40	12	40	100
2018-841	089	AIMSTRIP		053 055	053 055		054 - 2+	103	73	102	100
2018-841	089	AIMSTRIP		053 055	053 055		053 - 1+	103	1	102	100
2018-841	089	AIMSTRIP		053 055	053 055		055 - 3+	103	28	102	100
2018-841	089	AIMSTRIP		053 055	053 055		056 - 4+	103	1	102	0
2018-841	094	CLINITEK		053 055	053 055		054 - 2+	103	91	103	100
2018-841	094	CLINITEK		053 055	053 055		055 - 3+	103	12	103	100
2018-841	102	ACON LAB		053 055	053 055		054 - 2+	188	159	184	100
2018-841	102	ACON LAB		053 055	053 055		051 - NEGATIVE	188	1	184	0
2018-841	102	ACON LAB		053 055	053 055		053 - 1+	188	8	184	100
2018-841	102	ACON LAB		053 055	053 055		055 - 3+	188	17	184	100
2018-841	102	ACON LAB		053 055	053 055		056 - 4+	188	3	184	0
2018-841	117	URS 10 A		053 055	053 055		054 - 2+	12	6	11	100
2018-841	117	URS 10 A		053 055	053 055		055 - 3+	12	5	11	100
2018-841	117	URS 10 A		053 055	053 055		056 - 4+	12	1	11	0
2018-841	131	iCHEM VELO		053 055	053 055		054 - 2+	24	23	24	100
2018-841	131	iCHEM VELO		053 055	053 055		055 - 3+	24	1	24	100
2018-841	135	Hybrido AU		053 055	053 055		054 - 2+	10	9	10	100
2018-841	135	Hybrido AU		053 055	053 055		055 - 3+	10	1	10	100

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SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS							
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		
2018-841	140	MISSION A		053 055	053 055		054 - 2+	42	37	42	100		
2018-841	140	MISSION A		053 055	053 055		053 - 1+	42	2	42	100		
2018-841	140	MISSION A		053 055	053 055		055 - 3+	42	3	42	100		
2018-841	142	T. S.10 SG		053 055	053 055		054 - 2+	16	10	15	100		
2018-841	142	T. S.10 SG		053 055	053 055		055 - 3+	16	5	15	100		
2018-841	142	T. S.10 SG		053 055	053 055		056 - 4+	16	1	15	0		
064 URIN-PROTEIN QUALI.													
2018-842	011	AMES NM10S		051 051	051 051		054 - 2+	62	1	61	0		
2018-842	011	AMES NM10S		051 051	051 051		051 - NEGATIVE	62	61	61	100		
2018-842	013	BAYER CLI		051 051	051 051		051 - NEGATIVE	40	40	40	100		
2018-842	067	URISCAN		051 051	051 051		051 - NEGATIVE	44	44	44	100		
2018-842	071	ATLAS		051 051	051 051		051 - NEGATIVE	23	23	23	100		
2018-842	072	URS-9-TECO		051 051	051 051		051 - NEGATIVE	115	114	114	100		
2018-842	072	URS-9-TECO		051 051	051 051		053 - 1+	115	1	114	0		
2018-842	080	ROCHE (CHE		051 051	051 051		051 - NEGATIVE	40	39	39	100		
2018-842	080	ROCHE (CHE		051 051	051 051		052 - TRACES	40	1	39	0		
2018-842	089	AIMSTRIP		051 051	051 051		051 - NEGATIVE	103	103	103	100		
2018-842	094	CLINITEK		051 051	051 051		051 - NEGATIVE	103	103	103	100		
2018-842	102	ACON LAB		051 051	051 051		051 - NEGATIVE	188	188	188	100		
2018-842	117	URS 10 A		051 051	051 051		051 - NEGATIVE	12	12	12	100		
2018-842	131	ICHEM VELO		051 051	051 051		051 - NEGATIVE	24	24	24	100		
2018-842	135	Hybrido AU		051 051	051 051		051 - NEGATIVE	10	10	10	100		
2018-842	140	MISSION A		051 051	051 051		051 - NEGATIVE	42	42	42	100		
2018-842	142	T. S.10 SG		051 051	051 051		051 - NEGATIVE	16	15	15	100		
2018-842	142	T. S.10 SG		051 051	051 051		055 - 3+	16	1	15	0		
2018-843	011	AMES NM10S		053 055	053 055		054 - 2+	62	34	61	100		
2018-843	011	AMES NM10S		053 055	053 055		053 - 1+	62	2	61	100		
2018-843	011	AMES NM10S		053 055	053 055		055 - 3+	62	25	61	100		

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MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS							
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		
2018-843	011	AMES NM10S		053 055	053 055		056 - 4+	62	1	61	0		
2018-843	013	BAYER CLI		053 055	053 055		054 - 2+	40	25	39	100		
2018-843	013	BAYER CLI		053 055	053 055		055 - 3+	40	14	39	100		
2018-843	013	BAYER CLI		053 055	053 055		056 - 4+	40	1	39	0		
2018-843	067	URISCAN		053 055	053 055		054 - 2+	44	37	43	100		
2018-843	067	URISCAN		053 055	053 055		053 - 1+	44	3	43	100		
2018-843	067	URISCAN		053 055	053 055		055 - 3+	44	3	43	100		
2018-843	067	URISCAN		053 055	053 055		056 - 4+	44	1	43	0		
2018-843	071	ATLAS		053 055	053 055		054 - 2+	23	20	22	100		
2018-843	071	ATLAS		053 055	053 055		053 - 1+	23	2	22	100		
2018-843	071	ATLAS		053 055	053 055		056 - 4+	23	1	22	0		
2018-843	072	URS-9-TECO		053 055	053 055		054 - 2+	115	64	113	100		
2018-843	072	URS-9-TECO		053 055	053 055		053 - 1+	115	3	113	100		
2018-843	072	URS-9-TECO		053 055	053 055		055 - 3+	115	46	113	100		
2018-843	072	URS-9-TECO		053 055	053 055		056 - 4+	115	2	113	0		
2018-843	080	ROCHE (CHE		053 055	053 055		054 - 2+	40	27	40	100		
2018-843	080	ROCHE (CHE		053 055	053 055		053 - 1+	40	1	40	100		
2018-843	080	ROCHE (CHE		053 055	053 055		055 - 3+	40	12	40	100		
2018-843	089	AIMSTRIP		053 055	053 055		054 - 2+	103	67	100	100		
2018-843	089	AIMSTRIP		053 055	053 055		051 - NEGATIVE	103	2	100	0		
2018-843	089	AIMSTRIP		053 055	053 055		053 - 1+	103	2	100	100		
2018-843	089	AIMSTRIP		053 055	053 055		055 - 3+	103	31	100	100		
2018-843	089	AIMSTRIP		053 055	053 055		056 - 4+	103	1	100	0		
2018-843	094	CLINITEK		053 055	053 055		054 - 2+	103	91	103	100		
2018-843	094	CLINITEK		053 055	053 055		053 - 1+	103	1	103	100		
2018-843	094	CLINITEK		053 055	053 055		055 - 3+	103	11	103	100		
2018-843	102	ACON LAB		053 055	053 055		054 - 2+	188	160	186	100		
2018-843	102	ACON LAB		053 055	053 055		053 - 1+	188	6	186	100		
2018-843	102	ACON LAB		053 055	053 055		055 - 3+	188	20	186	100		
2018-843	102	ACON LAB		053 055	053 055		056 - 4+	188	2	186	0		

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-843	117	URS 10 A		053 055	053 055		056 - 4+	12	1	11	0	
2018-843	117	URS 10 A		053 055	053 055		054 - 2+	12	8	11	100	
2018-843	117	URS 10 A		053 055	053 055		053 - 1+	12	1	11	100	
2018-843	117	URS 10 A		053 055	053 055		055 - 3+	12	2	11	100	
2018-843	131	iCHEM VELO		053 055	053 055		054 - 2+	24	21	23	100	
2018-843	131	iCHEM VELO		053 055	053 055		055 - 3+	24	2	23	100	
2018-843	131	iCHEM VELO		053 055	053 055		056 - 4+	24	1	23	0	
2018-843	135	Hybrido AU		053 055	053 055		054 - 2+	10	9	10	100	
2018-843	135	Hybrido AU		053 055	053 055		055 - 3+	10	1	10	100	
2018-843	140	MISSION A		053 055	053 055		054 - 2+	42	36	42	100	
2018-843	140	MISSION A		053 055	053 055		053 - 1+	42	1	42	100	
2018-843	140	MISSION A		053 055	053 055		055 - 3+	42	5	42	100	
2018-843	142	T. S.10 SG		053 055	053 055		054 - 2+	16	13	15	100	
2018-843	142	T. S.10 SG		053 055	053 055		051 - NEGATIVE	16	1	15	0	
2018-843	142	T. S.10 SG		053 055	053 055		055 - 3+	16	2	15	100	
064 URIN-PROTEIN QUALI.												
2018-844	011	AMES NM10S		053 055	053 055		054 - 2+	62	32	59	100	
2018-844	011	AMES NM10S		053 055	053 055		051 - NEGATIVE	62	1	59	0	
2018-844	011	AMES NM10S		053 055	053 055		053 - 1+	62	1	59	100	
2018-844	011	AMES NM10S		053 055	053 055		055 - 3+	62	26	59	100	
2018-844	011	AMES NM10S		053 055	053 055		056 - 4+	62	2	59	0	
2018-844	013	BAYER CLI		053 055	053 055		054 - 2+	40	24	38	100	
2018-844	013	BAYER CLI		053 055	053 055		055 - 3+	40	14	38	100	
2018-844	013	BAYER CLI		053 055	053 055		056 - 4+	40	2	38	0	
2018-844	067	URISCAN		053 055	053 055		054 - 2+	44	36	44	100	
2018-844	067	URISCAN		053 055	053 055		053 - 1+	44	3	44	100	
2018-844	067	URISCAN		053 055	053 055		055 - 3+	44	5	44	100	
2018-844	071	ATLAS		053 055	053 055		054 - 2+	23	20	23	100	
2018-844	071	ATLAS		053 055	053 055		053 - 1+	23	2	23	100	
2018-844	071	ATLAS		053 055	053 055		055 - 3+	23	1	23	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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		
2018-844	072	URS-9-TECO		054 056	053 055		054 - 2+	115	45	115	100		
2018-844	072	URS-9-TECO		054 056	053 055		053 - 1+	115	4	115	100		
2018-844	072	URS-9-TECO		054 056	053 055		055 - 3+	115	63	115	100		
2018-844	072	URS-9-TECO		054 056	053 055		056 - 4+	115	3	115	100		
2018-844	080	ROCHE (CHE		053 055	053 055		054 - 2+	40	25	40	100		
2018-844	080	ROCHE (CHE		053 055	053 055		053 - 1+	40	1	40	100		
2018-844	080	ROCHE (CHE		053 055	053 055		055 - 3+	40	14	40	100		
2018-844	089	AIMSTRIP		053 055	053 055		054 - 2+	103	50	100	100		
2018-844	089	AIMSTRIP		053 055	053 055		053 - 1+	103	1	100	100		
2018-844	089	AIMSTRIP		053 055	053 055		055 - 3+	103	49	100	100		
2018-844	089	AIMSTRIP		053 055	053 055		056 - 4+	103	3	100	0		
2018-844	094	CLINITEK		053 055	053 055		054 - 2+	103	90	103	100		
2018-844	094	CLINITEK		053 055	053 055		055 - 3+	103	13	103	100		
2018-844	102	ACON LAB		053 055	053 055		054 - 2+	188	126	183	100		
2018-844	102	ACON LAB		053 055	053 055		053 - 1+	188	3	183	100		
2018-844	102	ACON LAB		053 055	053 055		055 - 3+	188	54	183	100		
2018-844	102	ACON LAB		053 055	053 055		056 - 4+	188	5	183	0		
2018-844	117	URS 10 A		054 056	053 055		054 - 2+	12	5	12	100		
2018-844	117	URS 10 A		054 056	053 055		055 - 3+	12	5	12	100		
2018-844	117	URS 10 A		054 056	053 055		056 - 4+	12	2	12	100		
2018-844	131	iCHEM VELO		053 055	053 055		054 - 2+	24	21	23	100		
2018-844	131	iCHEM VELO		053 055	053 055		055 - 3+	24	2	23	100		
2018-844	131	iCHEM VELO		053 055	053 055		056 - 4+	24	1	23	0		
2018-844	135	Hybrido AU		053 055	053 055		054 - 2+	10	9	10	100		
2018-844	135	Hybrido AU		053 055	053 055		055 - 3+	10	1	10	100		
2018-844	140	MISSION A		053 055	053 055		054 - 2+	42	37	42	100		
2018-844	140	MISSION A		053 055	053 055		053 - 1+	42	1	42	100		
2018-844	140	MISSION A		053 055	053 055		055 - 3+	42	4	42	100		
2018-844	142	T. S.10 SG		053 055	053 055		054 - 2+	16	12	15	100		
2018-844	142	T. S.10 SG		053 055	053 055		051 - NEGATIVE	16	1	15	0		

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS							
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		
2018-844	142	T. S.10 SG		053 055	053 055		055 - 3+	16	3	15	100		
064 URIN-PROTEIN QUALI.													
2018-845	011	AMES NM10S		051 051	051 051		051 - NEGATIVE	62	62	62	100		
2018-845	013	BAYER CLI		051 051	051 051		051 - NEGATIVE	40	40	40	100		
2018-845	067	URISCAN		051 051	051 051		051 - NEGATIVE	44	44	44	100		
2018-845	071	ATLAS		051 051	051 051		051 - NEGATIVE	23	23	23	100		
2018-845	072	URS-9-TECO		051 051	051 051		051 - NEGATIVE	115	115	115	100		
2018-845	080	ROCHE (CHE		051 051	051 051		051 - NEGATIVE	40	40	40	100		
2018-845	089	AIMSTRIP		051 051	051 051		051 - NEGATIVE	103	103	103	100		
2018-845	094	CLINITEK		051 051	051 051		051 - NEGATIVE	103	103	103	100		
2018-845	102	ACON LAB		051 051	051 051		051 - NEGATIVE	188	188	188	100		
2018-845	117	URS 10 A		051 051	051 051		051 - NEGATIVE	12	12	12	100		
2018-845	131	iCHEM VELO		051 051	051 051		051 - NEGATIVE	24	24	24	100		
2018-845	135	Hybrido AU		051 051	051 051		051 - NEGATIVE	10	10	10	100		
2018-845	140	MISSION A		051 051	051 051		051 - NEGATIVE	42	42	42	100		
2018-845	142	T. S.10 SG		051 051	051 051		054 - 2+	16	1	15	0		
2018-845	142	T. S.10 SG		051 051	051 051		051 - NEGATIVE	16	15	15	100		
066 URINAL.-UROBILINOGEN													
2018-841	011	AMES NM10S		061 061	061 061		061 - NORMAL,NEG	59	59	59	100		
2018-841	013	BAYER CLI		061 061	061 061		061 - NORMAL,NEG	40	40	40	100		
2018-841	067	URISCAN		061 061	061 061		061 - NORMAL,NEG	45	44	44	100		
2018-841	067	URISCAN		061 061	061 061		062 - 2	45	1	44	0		
2018-841	071	ATLAS		061 061	061 061		061 - NORMAL,NEG	24	24	24	100		
2018-841	072	URS-9-TECO		061 061	061 061		061 - NORMAL,NEG	115	115	115	100		
2018-841	080	ROCHE (CHE		061 061	061 061		061 - NORMAL,NEG	41	41	41	100		
2018-841	089	AIMSTRIP		061 061	061 061		061 - NORMAL,NEG	101	101	101	100		
2018-841	094	CLINITEK		061 061	061 061		061 - NORMAL,NEG	104	104	104	100		
2018-841	102	ACON LAB		061 061	061 061		061 - NORMAL,NEG	188	188	188	100		
2018-841	117	URS 10 A		061 061	061 061		061 - NORMAL,NEG	12	12	12	100		

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 70 URINALYSIS					
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	
2018-841	131	iCHEM VELO		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	
2018-841	135	Hybrido AU		061 061	061 061		061 - NORMAL,NEG	10	10	10	100	
2018-841	140	MISSION A		061 061	061 061		061 - NORMAL,NEG	42	42	42	100	
2018-841	142	T. S.10 SG		061 061	061 061		061 - NORMAL,NEG	16	16	16	100	
066 URINAL.-UROBILINOGEN												
2018-842	011	AMES NM10S		061 061	061 061		061 - NORMAL,NEG	59	58	58	100	
2018-842	011	AMES NM10S		061 061	061 061		062 - 2	59	1	58	0	
2018-842	013	BAYER CLI		061 061	061 061		061 - NORMAL,NEG	40	40	40	100	
2018-842	067	URISCAN		061 061	061 061		061 - NORMAL,NEG	45	45	45	100	
2018-842	071	ATLAS		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	
2018-842	072	URS-9-TECO		061 061	061 061		061 - NORMAL,NEG	115	115	115	100	
2018-842	080	ROCHE (CHE		061 061	061 061		061 - NORMAL,NEG	41	41	41	100	
2018-842	089	AIMSTRIP		061 061	061 061		061 - NORMAL,NEG	101	101	101	100	
2018-842	094	CLINITEK		061 061	061 061		061 - NORMAL,NEG	104	104	104	100	
2018-842	102	ACON LAB		061 061	061 061		061 - NORMAL,NEG	188	188	188	100	
2018-842	117	URS 10 A		061 061	061 061		061 - NORMAL,NEG	12	12	12	100	
2018-842	131	iCHEM VELO		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	
2018-842	135	Hybrido AU		061 061	061 061		061 - NORMAL,NEG	10	10	10	100	
2018-842	140	MISSION A		061 061	061 061		061 - NORMAL,NEG	42	42	42	100	
2018-842	142	T. S.10 SG		061 061	061 061		061 - NORMAL,NEG	16	15	15	100	
2018-842	142	T. S.10 SG		061 061	061 061		062 - 2	16	1	15	0	
2018-843	011	AMES NM10S		061 063	061 063		061 - NORMAL,NEG	59	4	59	100	
2018-843	011	AMES NM10S		061 063	061 063		062 - 2	59	31	59	100	
2018-843	011	AMES NM10S		061 063	061 063		063 - 4	59	24	59	100	
2018-843	013	BAYER CLI		061 063	061 063		061 - NORMAL,NEG	40	10	40	100	
2018-843	013	BAYER CLI		061 063	061 063		062 - 2	40	22	40	100	
2018-843	013	BAYER CLI		061 063	061 063		063 - 4	40	8	40	100	
2018-843	067	URISCAN			061 063		061 - NORMAL,NEG	45	11	42	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-843	067	URISCAN			061 063		062 - 2	45	4	42	100
2018-843	067	URISCAN			061 063		063 - 4	45	27	42	100
2018-843	067	URISCAN			061 063		064 - 8	45	3	42	0
2018-843	071	ATLAS		061 063	061 063		062 - 2	24	13	24	100
2018-843	071	ATLAS		061 063	061 063		063 - 4	24	11	24	100
2018-843	072	URS-9-TECO		061 063	061 063		061 - NORMAL,NEG	115	20	113	100
2018-843	072	URS-9-TECO		061 063	061 063		062 - 2	115	67	113	100
2018-843	072	URS-9-TECO		061 063	061 063		063 - 4	115	26	113	100
2018-843	072	URS-9-TECO		061 063	061 063		064 - 8	115	2	113	0
2018-843	080	ROCHE (CHE			061 063		061 - NORMAL,NEG	41	32	41	100
2018-843	080	ROCHE (CHE			061 063		062 - 2	41	8	41	100
2018-843	080	ROCHE (CHE			061 063		063 - 4	41	1	41	100
2018-843	089	AIMSTRIP			061 063		061 - NORMAL,NEG	101	49	100	100
2018-843	089	AIMSTRIP			061 063		062 - 2	101	39	100	100
2018-843	089	AIMSTRIP			061 063		063 - 4	101	12	100	100
2018-843	089	AIMSTRIP			061 063		064 - 8	101	1	100	0
2018-843	094	CLINITEK		061 063	061 063		061 - NORMAL,NEG	104	12	104	100
2018-843	094	CLINITEK		061 063	061 063		062 - 2	104	64	104	100
2018-843	094	CLINITEK		061 063	061 063		063 - 4	104	28	104	100
2018-843	102	ACON LAB			061 063		061 - NORMAL,NEG	188	146	188	100
2018-843	102	ACON LAB			061 063		062 - 2	188	39	188	100
2018-843	102	ACON LAB			061 063		063 - 4	188	3	188	100
2018-843	117	URS 10 A		062 064	061 063		061 - NORMAL,NEG	12	1	12	100
2018-843	117	URS 10 A		062 064	061 063		062 - 2	12	5	12	100
2018-843	117	URS 10 A		062 064	061 063		063 - 4	12	6	12	100
2018-843	131	ICHEM VELO		062 064	061 063		063 - 4	24	24	24	100
2018-843	135	Hybrido AU		061 063	061 063		061 - NORMAL,NEG	10	4	10	100
2018-843	135	Hybrido AU		061 063	061 063		062 - 2	10	6	10	100
2018-843	140	MISSION A		061 061	061 063		061 - NORMAL,NEG	42	34	41	100
2018-843	140	MISSION A		061 061	061 063		062 - 2	42	6	41	100



## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS				GRP: 70 URINALYSIS						
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	
2018-843	140	MISSION A		061 061	061 063		063 - 4	42	1	41	100	
2018-843	140	MISSION A		061 061	061 063		064 - 8	42	1	41	0	
2018-843	142	T. S.10 SG		061 063	061 063		061 - NORMAL,NEG	16	4	15	100	
2018-843	142	T. S.10 SG		061 063	061 063		062 - 2	16	9	15	100	
2018-843	142	T. S.10 SG		061 063	061 063		063 - 4	16	2	15	100	
2018-843	142	T. S.10 SG		061 063	061 063		064 - 8	16	1	15	0	
066 URINAL.-UROBILINOGEN												
2018-844	011	AMES NM10S		061 061	061 061		061 - NORMAL,NEG	59	59	59	100	
2018-844	013	BAYER CLI		061 061	061 061		061 - NORMAL,NEG	40	40	40	100	
2018-844	067	URISCAN		061 061	061 061		061 - NORMAL,NEG	45	44	44	100	
2018-844	067	URISCAN		061 061	061 061		062 - 2	45	1	44	0	
2018-844	071	ATLAS		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	
2018-844	072	URS-9-TECO		061 061	061 061		061 - NORMAL,NEG	115	114	114	100	
2018-844	072	URS-9-TECO		061 061	061 061		063 - 4	115	1	114	0	
2018-844	080	ROCHE (CHE		061 061	061 061		061 - NORMAL,NEG	41	41	41	100	
2018-844	089	AIMSTRIP		061 061	061 061		061 - NORMAL,NEG	101	100	100	100	
2018-844	089	AIMSTRIP		061 061	061 061		064 - 8	101	1	100	0	
2018-844	094	CLINITEK		061 061	061 061		061 - NORMAL,NEG	104	104	104	100	
2018-844	102	ACON LAB		061 061	061 061		061 - NORMAL,NEG	188	188	188	100	
2018-844	117	URS 10 A		061 061	061 061		061 - NORMAL,NEG	12	12	12	100	
2018-844	131	ICHEM VELO		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	
2018-844	135	Hybrido AU		061 061	061 061		061 - NORMAL,NEG	10	10	10	100	
2018-844	140	MISSION A		061 061	061 061		061 - NORMAL,NEG	42	42	42	100	
2018-844	142	T. S.10 SG		061 061	061 061		061 - NORMAL,NEG	16	16	16	100	
2018-845	011	AMES NM10S		061 061	061 061		061 - NORMAL,NEG	59	59	59	100	
2018-845	013	BAYER CLI		061 061	061 061		061 - NORMAL,NEG	40	40	40	100	
2018-845	067	URISCAN		061 061	061 061		061 - NORMAL,NEG	45	45	45	100	
2018-845	071	ATLAS		061 061	061 061		061 - NORMAL,NEG	24	24	24	100	

## Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY

SUB: 50 URINALYSIS

GRP: 70 URINALYSIS

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
2018-845	072	URS-9-TECO		061 061	061 061		061 - NORMAL,NEG	115	114	114	100
2018-845	072	URS-9-TECO		061 061	061 061		062 - 2	115	1	114	0
2018-845	080	ROCHE (CHE		061 061	061 061		061 - NORMAL,NEG	41	41	41	100
2018-845	089	AIMSTRIP		061 061	061 061		061 - NORMAL,NEG	101	101	101	100
2018-845	094	CLINITEK		061 061	061 061		061 - NORMAL,NEG	104	104	104	100
2018-845	102	ACON LAB		061 061	061 061		061 - NORMAL,NEG	188	188	188	100
2018-845	117	URS 10 A		061 061	061 061		061 - NORMAL,NEG	12	12	12	100
2018-845	131	iCHEM VELO		061 061	061 061		061 - NORMAL,NEG	24	24	24	100
2018-845	135	Hybrido AU		061 061	061 061		061 - NORMAL,NEG	10	10	10	100
2018-845	140	MISSION A		061 061	061 061		061 - NORMAL,NEG	42	42	42	100
2018-845	142	T. S.10 SG		061 061	061 061		061 - NORMAL,NEG	16	16	16	100

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MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY			SUB: 50 URINALYSIS				GRP: 80 PREGNANCY 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	
063 URI-PREGNANCY TEST												
2018-841	091	AIM STEP		002	002	002	002	002 - POSITIVE	37	37	37	100
2018-841	101	HCG Alere		002	002	002	002	002 - POSITIVE	24	24	24	100
2018-842	091	AIM STEP		001	001	001	001	001 - NEGATIVE	37	37	37	100
2018-842	101	HCG Alere		001	001	001	001	001 - NEGATIVE	24	24	24	100
2018-843	091	AIM STEP		001	001	001	001	001 - NEGATIVE	37	37	37	100
2018-843	101	HCG Alere		001	001	001	001	001 - NEGATIVE	24	23	23	100
2018-843	101	HCG Alere		001	001	001	001	002 - POSITIVE	24	1	23	0
2018-844	091	AIM STEP		002	002	002	002	002 - POSITIVE	37	37	37	100
2018-844	101	HCG Alere		002	002	002	002	002 - POSITIVE	24	24	24	100
2018-845	091	AIM STEP		001	001	001	001	001 - NEGATIVE	37	37	37	100
2018-845	101	HCG Alere		001	001	001	001	001 - NEGATIVE	24	24	24	100

### Participant Summary

MONTH 10 OF YEAR 2018

SPE: 10 CHEMISTRY		SUB: 50 URINALYSIS			GRP: 75 URINALYSIS SEDIMENT						
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
150 URINAL.- SEDIMENT											
2018-851					014	014	010 - RENAL TUB.	848	2	845	0
2018-851					014	014	014 - CA. OXALAT	848	845	845	100
2018-851					014	014	028 - TRIPLE PH.	848	1	845	0
2018-852					031	031	031 - FIBERS	848	821	821	100
2018-852					031	031	032 - MUCOUS TH.	848	27	821	0
2018-853							010 - RENAL TUB.	848	583	848	0
2018-853							012 - TRANSITIO.	848	264	848	0
2018-853							033 - OVAL FAT B	848	1	848	0
2018-854					041	041	012 - TRANSITIO.	848	1	844	0
2018-854					041	041	041 - T. vagina.	848	844	844	100
2018-854					041	041	043 - Giardia la	848	3	844	0
2018-855					003	003	003 - GRANULAR C	848	818	818	100
2018-855					003	003	005 - RED CELL C	848	30	818	0

**Participant Summary**

**MONTH 10 OF YEAR 2018**

SPE: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS				GRP: 98 OCCULT BLOOD						
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	
154 FECAL OCCULT BLOOD												
2018-861	001	PEROXIDASE		001	001	001	001	001 - NEGATIVE	501	501	501	100
2018-861	002	INMMUASSAY		001	001	001	001	001 - NEGATIVE	655	655	655	100
2018-862	001	PEROXIDASE		001	001	001	001	001 - NEGATIVE	501	500	500	100
2018-862	001	PEROXIDASE		001	001	001	001	002 - POSITIVE	501	1	500	0
2018-862	002	INMMUASSAY		001	001	001	001	001 - NEGATIVE	655	653	653	100
2018-862	002	INMMUASSAY		001	001	001	001	002 - POSITIVE	655	2	653	0
2018-863	001	PEROXIDASE		002	002	002	002	001 - NEGATIVE	501	1	500	0
2018-863	001	PEROXIDASE		002	002	002	002	002 - POSITIVE	501	500	500	100
2018-863	002	INMMUASSAY		002	002	002	002	001 - NEGATIVE	655	1	654	0
2018-863	002	INMMUASSAY		002	002	002	002	002 - POSITIVE	655	654	654	100
2018-864	001	PEROXIDASE		002	002	002	002	002 - POSITIVE	501	501	501	100
2018-864	002	INMMUASSAY		002	002	002	002	002 - POSITIVE	655	655	655	100
2018-865	001	PEROXIDASE		001	001	001	001	001 - NEGATIVE	501	497	497	100
2018-865	001	PEROXIDASE		001	001	001	001	002 - POSITIVE	501	4	497	0
2018-865	002	INMMUASSAY		001	001	001	001	001 - NEGATIVE	655	652	652	100
2018-865	002	INMMUASSAY		001	001	001	001	002 - POSITIVE	655	3	652	0

SPEC: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS				GRP: 90 SPECIAL TEST						
ANALYTE												
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH			
068	CARCINOE. ANTIG. CEA	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD OR 25 % {LOWER}									
2018-811	29 VITROS			10	10.810	0.378	3.50	9.700	11.900			

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS		GRP: 90 SPECIAL TEST					
ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-811	38	ROCHE E		21	7.581	0.310	4.08	6.700	8.500
2018-811	44	BECK.COUL.		11	11.591	0.950	8.20	8.700	14.400
2018-811	50	ARC		11	10.518	0.424	4.03	9.200	11.800
068	CARCINOE. ANTIG. CEA		CLIA TEST ID #: 0						
									EVALUATION CRITERIA: TARGET VALUE 3 SD OR 25 % {LOWER}
2018-812	29	VITROS		10	15.780	0.466	2.96	14.400	17.200
2018-812	38	ROCHE E		21	10.695	0.406	3.79	9.500	11.900
2018-812	44	BECK.COUL.		11	17.100	1.187	6.94	13.500	20.700
2018-812	50	ARC		11	15.382	0.578	3.76	13.600	17.100
2018-813	29	VITROS		10	5.280	0.248	4.70	4.500	6.000
2018-813	38	ROCHE E		21	4.067	0.232	5.70	3.400	4.800
2018-813	44	BECK.COUL.		11	5.745	0.429	7.47	4.500	7.000
2018-813	50	ARC		11	5.155	0.178	3.45	4.600	5.700
2018-814	29	VITROS		10	23.670	0.884	3.74	21.000	26.300
2018-814	38	ROCHE E		21	15.505	0.694	4.47	13.400	17.600
2018-814	44	BECK.COUL.		11	26.364	2.490	9.45	19.800	33.000
2018-814	50	ARC		11	22.291	0.902	4.05	19.600	25.000
2018-815	29	VITROS		10	20.020	0.797	3.98	17.600	22.400
2018-815	38	ROCHE E		21	13.310	0.553	4.15	11.700	15.000
2018-815	44	BECK.COUL.		11	21.973	1.424	6.48	17.700	26.200
2018-815	50	ARC		11	18.945	0.617	3.26	17.100	20.800
069	PROS. SPEC-ANTIG-PSA								
2018-811	29	VITROS		34	3.985	0.173	4.33	3.500	4.500
2018-811	36	TOSOH AIA		12	8.325	0.610	7.33	6.500	10.200
2018-811	38	ROCHE E		52	11.686	0.665	5.69	9.700	13.700
2018-811	39	DIMENS.RXL		24	11.096	0.492	4.43	9.600	12.600
2018-811	44	BECK.COUL.		38	11.039	0.513	4.65	9.500	12.600
2018-811	47	D.D.XPAND		19	10.774	0.584	5.42	9.000	12.500

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 60 SPECIAL TESTS

GRP: 90 SPECIAL TEST

ANALYTE										
SAMPLE	METHOD	SYST/INST	REAGENTS	NO. PART LABS	TARGET VALUE	STANDARD DEVIATION	% CV	ACCEPTABLE LOW	RANGE HIGH	
2018-811	50	ARC		19	9.642	0.730	7.57	7.500	11.800	
2018-811	57	S. EXL 200		36	11.078	0.488	4.40	9.600	12.500	
069	PROS. SPEC-ANTIG-PSA		CLIA TEST ID #: 0		EVALUATION CRITERIA: TARGET VALUE	3 SD OR 25 %	{LOWER}			
2018-812	29	VITROS		34	5.912	0.287	4.85	5.100	6.800	
2018-812	36	TOSOH AIA		12	12.308	0.995	8.08	9.300	15.300	
2018-812	38	ROCHE E		52	17.273	1.097	6.35	14.000	20.600	
2018-812	39	DIMENS.RXL		24	16.467	0.559	3.39	14.800	18.100	
2018-812	44	BECK.COUL.		38	16.519	0.634	3.84	14.600	18.400	
2018-812	47	D.D.XPAND		19	16.200	0.684	4.22	14.100	18.300	
2018-812	50	ARC		19	14.442	0.760	5.27	12.200	16.700	
2018-812	57	S. EXL 200		36	16.742	0.537	3.21	15.100	18.400	
2018-813	29	VITROS		34	2.024	0.094	4.65	1.700	2.300	
2018-813	36	TOSOH AIA		12	4.092	0.380	9.28	3.100	5.100	
2018-813	38	ROCHE E		52	5.644	0.346	6.13	4.600	6.700	
2018-813	39	DIMENS.RXL		24	5.150	0.220	4.27	4.500	5.800	
2018-813	44	BECK.COUL.		38	5.221	0.258	4.94	4.400	6.000	
2018-813	47	D.D.XPAND		19	5.037	0.276	5.47	4.200	5.900	
2018-813	50	ARC		19	4.474	0.269	6.02	3.700	5.300	
2018-813	57	S. EXL 200		36	5.183	0.219	4.23	4.500	5.800	
2018-814	29	VITROS		34	8.785	0.442	5.03	7.500	10.100	
2018-814	36	TOSOH AIA		12	18.383	1.071	5.82	15.200	21.600	
2018-814	38	ROCHE E		52	25.578	1.674	6.54	20.600	30.600	
2018-814	39	DIMENS.RXL		24	24.679	0.989	4.01	21.700	27.600	
2018-814	44	BECK.COUL.		38	24.366	1.217	5.00	20.700	28.000	
2018-814	47	D.D.XPAND		19	24.074	1.137	4.72	20.700	27.500	
2018-814	50	ARC		19	21.363	1.499	7.02	16.900	25.900	
2018-814	57	S. EXL 200		36	24.775	1.086	4.38	21.500	28.000	

## Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY

SUB: 60 SPECIAL TESTS

GRP: 90 SPECIAL TEST

ANALYTE					NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS		LABS	VALUE	DEVIATION	CV	LOW	HIGH
069	PROS. SPEC-ANTIG-PSA	CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE	3	SD OR 25 %	{LOWER}				
2018-815	29 VITROS				34	7.371	0.374	5.07	6.200	8.500
2018-815	36 TOSOH AIA				12	15.300	1.167	7.63	11.800	18.800
2018-815	38 ROCHE E				52	21.612	1.538	7.12	17.000	26.200
2018-815	39 DIMENS.RXL				24	20.946	0.694	3.31	18.900	23.000
2018-815	44 BECK.COUL.				38	20.771	1.053	5.07	17.600	23.900
2018-815	47 D.D.XPAND				19	20.468	1.088	5.31	17.200	23.700
2018-815	50 ARC				19	18.147	1.075	5.92	14.900	21.400
2018-815	57 S. EXL 200				36	21.217	0.773	3.64	18.900	23.500
071	VITAMIN B 12									
2018-811	29 VITROS				19	591.944	57.028	9.63	444.000	740.000
2018-811	38 ROCHE E				19	552.421	57.737	10.45	414.000	691.000
2018-811	42 ADVIA CEN.				10	457.200	39.489	8.64	343.000	572.000
2018-811	44 BECK.COUL.				15	466.933	35.112	7.52	362.000	572.000
2018-811	50 ARC				13	529.154	32.935	6.22	430.000	628.000
2018-812	29 VITROS				19	745.053	107.707	14.46	559.000	931.000
2018-812	38 ROCHE E				19	717.579	42.997	5.99	589.000	847.000
2018-812	42 ADVIA CEN.				10	619.500	74.680	12.05	465.000	774.000
2018-812	44 BECK.COUL.				15	595.200	33.096	5.56	496.000	694.000
2018-812	50 ARC				13	670.077	55.168	8.23	505.000	836.000
2018-813	29 VITROS				19	412.474	46.266	11.22	309.000	516.000
2018-813	38 ROCHE E				19	347.053	40.216	11.59	260.000	434.000
2018-813	42 ADVIA CEN.				10	290.300	24.832	8.55	218.000	363.000
2018-813	44 BECK.COUL.				15	319.067	15.784	4.95	272.000	366.000
2018-813	50 ARC				13	369.077	18.474	5.01	314.000	425.000
2018-814	29 VITROS				19	835.737	115.983	13.88	627.000	1045.000
2018-814	38 ROCHE E				19	974.263	59.325	6.09	796.000	1152.000



### Participant Summary

MONTH 10 OF YEAR 2018

SPEC: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS		GRP: 90 SPECIAL TEST							
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
2018-814	42	ADVIA CEN.		10	792.300	100.755	12.72	594.000	990.000		
2018-814	44	BECK.COUL.		15	762.400	55.125	7.23	597.000	928.000		
2018-814	50	ARC		13	881.923	45.194	5.12	746.000	1018.000		
071 VITAMIN B 12		CLIA TEST ID #: 0	EVALUATION CRITERIA: TARGET VALUE 3 SD OR 25 % {LOWER}								
2018-815	29	VITROS		19	811.211	113.329	13.97	608.000	1014.000		
2018-815	38	ROCHE E		19	864.842	61.316	7.09	681.000	1049.000		
2018-815	42	ADVIA CEN.		10	708.800	70.318	9.92	532.000	886.000		
2018-815	44	BECK.COUL.		15	695.600	35.784	5.14	588.000	803.000		
2018-815	50	ARC		13	801.308	57.751	7.21	628.000	975.000		

SPEC: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS		GRP: 95 GLYCOHEMOGLOBINE							
ANALYTE						NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH		
146 GLYCOHEMOGLOBIN											
2018-821	2	DCA-2000		13	5.377	0.112	2.08	5.000	5.700		
2018-821	12	COBAS/INT.		38	5.286	0.174	3.30	4.800	5.800		
2018-821	12	COBAS/INT.		38	5.425	0.311	5.74	4.500	6.400		
2018-821	22	VITROS		29	5.124	0.097	1.89	4.800	5.400		
2018-821	23	IMOLA/RX		10	5.020	0.299	5.96	4.100	5.900		
2018-821	29	DADE DIME		23	5.248	0.164	3.12	4.800	5.700		
2018-821	30	DAYTONA		16	5.119	0.450	8.80	3.800	6.400		
2018-821	31	IMMUNOTURB		27	5.065	0.173	3.42	4.500	5.600		
2018-821	40	SIEMENS DI		66	5.288	0.174	3.29	4.800	5.800		
2018-822	2	DCA-2000		13	5.346	0.115	2.15	5.000	5.700		
2018-822	12	COBAS/INT.		38	5.375	0.311	5.79	4.400	6.300		
2018-822	12	COBAS/INT.		38	5.292	0.150	2.83	4.800	5.700		
2018-822	22	VITROS		29	5.129	0.092	1.79	4.900	5.400		
2018-822	23	IMOLA/RX		10	5.070	0.265	5.22	4.300	5.900		

**Participant Summary**  
**MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY		SUB: 60 SPECIAL TESTS		GRP: 95 GLYCOHEMOGLOBINE					
ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-822	29	DADE DIME		23	5.278	0.153	2.90	4.800	5.700
2018-822	30	DAYTONA		16	5.056	0.481	9.51	3.800	6.300
2018-822	31	IMMUNOTURB		27	5.052	0.162	3.20	4.600	5.500
2018-822	40	SIEMENS DI		66	5.294	0.190	3.60	4.700	5.900
146	GLYCOHEMOGLOBIN		CLIA TEST ID #: 0		EVALUATION CRITERIA: TARGET VALUE 3 SD OR 25 % {LOWER}				
2018-823	2	DCA-2000		13	8.523	0.189	2.21	8.000	9.100
2018-823	12	COBAS/INT.		38	8.373	0.226	2.70	7.700	9.100
2018-823	12	COBAS/INT.		38	8.425	0.421	4.99	7.200	9.700
2018-823	22	VITROS		29	8.086	0.201	2.49	7.500	8.700
2018-823	23	IMOLA/RX		10	8.790	0.359	4.08	7.700	9.900
2018-823	29	DADE DIME		23	7.917	0.268	3.39	7.100	8.700
2018-823	30	DAYTONA		16	8.644	0.968	11.19	6.500	10.800
2018-823	31	IMMUNOTURB		27	8.137	0.223	2.74	7.500	8.800
2018-823	40	SIEMENS DI		66	8.032	0.208	2.58	7.400	8.700
2018-824	2	DCA-2000		13	11.700	0.532	4.55	10.100	13.300
2018-824	12	COBAS/INT.		38	11.500	0.967	8.41	8.600	14.400
2018-824	12	COBAS/INT.		38	10.951	0.322	2.94	10.000	11.900
2018-824	22	VITROS		29	10.700	0.321	3.00	9.700	11.700
2018-824	23	IMOLA/RX		10	11.740	0.510	4.35	10.200	13.300
2018-824	29	DADE DIME		23	10.239	0.383	3.74	9.100	11.400
2018-824	30	DAYTONA		16	11.781	0.871	7.39	9.200	14.400
2018-824	31	IMMUNOTURB		27	10.785	0.190	1.76	10.200	11.400
2018-824	40	SIEMENS DI		66	10.341	0.253	2.45	9.600	11.100
2018-825	2	DCA-2000		13	8.608	0.249	2.90	7.900	9.400
2018-825	12	COBAS/INT.		38	8.350	0.492	5.90	6.900	9.800
2018-825	12	COBAS/INT.		38	8.354	0.211	2.53	7.700	9.000
2018-825	22	VITROS		29	8.062	0.202	2.51	7.500	8.700
2018-825	23	IMOLA/RX		10	8.670	0.488	5.63	7.200	10.100

**Participant Summary****MONTH 10 OF YEAR 2018**

SPEC: 10 CHEMISTRY

SUB: 60 SPECIAL TESTS

GRP: 95 GLYCOHEMOGLOBINE

ANALYTE				NO. PART	TARGET	STANDARD	%	ACCEPTABLE	RANGE
SAMPLE	METHOD	SYST/INST	REAGENTS	LABS	VALUE	DEVIATION	CV	LOW	HIGH
2018-825	29	DADE DIME		23	7.978	0.200	2.51	7.400	8.600
2018-825	30	DAYTONA		16	8.463	0.711	8.41	6.300	10.600
2018-825	31	IMMUNOTURB		27	8.144	0.235	2.88	7.400	8.800
2018-825	40	SIEMENS DI		66	8.042	0.191	2.37	7.500	8.600