



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<b>ALT (SGPT)</b>																		
IU/L																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	27.8	0.5	0.8	2.9	108	106	159.7	2.2	1.8	1.1	76	74	290.1	4.4	3.2	1.1	107	105
BCI LX Systems	29.5	0.6	1.0	3.4	75	61	167.6	2.9	2.2	1.3	50	41	307.3	5.8	3.7	1.2	74	60
BCI Dx C	29.5	0.5	0.9	3.0	250	187	168.1	2.4	2.1	1.3	186	139	308.2	4.4	3.7	1.2	251	188
All Instruments	29.1	0.9	0.9	3.1	433	354	166.0	4.3	2.1	1.2	312	254	303.5	9.0	3.6	1.2	432	353
All Reagent Manuf	29.1	0.9	0.9	3.1	433	354	166.0	4.3	2.1	1.2	312	254	303.5	9.0	3.6	1.2	432	353
<b>AST (SGOT)</b>																		
IU/L																		
Beckman Coulter ...																		
BCI CX 3/4/5/7/9													288.7		2.4	0.8	1	1
All Instruments													288.7		2.4	0.8	1	1
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	29.3	0.5	0.8	2.9	109	106	162.0	2.3	2.0	1.2	77	74	289.2	4.1	3.1	1.1	107	104
BCI LX Systems	30.9	0.5	1.0	3.3	76	61	170.0	2.7	2.5	1.5	50	42	305.9	4.9	4.2	1.4	73	59
BCI Dx C	30.9	0.5	0.9	3.0	251	188	170.3	2.7	2.4	1.4	188	140	307.2	4.8	4.1	1.3	248	186
All Instruments	30.5	0.9	0.9	3.0	436	355	168.2	4.4	2.3	1.4	315	256	302.5	8.9	3.9	1.3	428	349
All Reagent Manuf	30.5	0.9	0.9	3.0	436	355	168.2	4.4	2.3	1.4	315	256	302.4	9.0	3.9	1.3	429	350
<b>Acetaminophen</b>																		
ug/mL																		
Enzyme Immunoassay																		
All Method Principles	17.99	0.69	1.46	8.1	171	142	43.60	1.07	2.31	5.3	121	98	70.33	1.47	3.05	4.3	171	142
All Method Principles	17.99	0.69	1.46	8.1	171	142	43.60	1.07	2.31	5.3	121	98	70.33	1.47	3.05	4.3	171	142
<b>Acetaminophen</b>																		
umol/L																		
Enzyme Immunoassay																		
All Method Principles	119.1	4.6	9.7	8.1	171	142	288.6	7.1	15.3	5.3	121	98	465.6	9.7	20.2	4.3	171	142
All Method Principles	119.1	4.6	9.7	8.1	171	142	288.6	7.1	15.3	5.3	121	98	465.6	9.7	20.2	4.3	171	142
<b>Albumin</b>																		
g/L																		
Dye Binding-BCP																		



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SYNCHRON XXXVI

Lot To Date through Oct 2009

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	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI CX 3/4/5/7/9	23.3	0.2	0.6	2.6	108	105	36.6	0.3	0.8	2.2	76	73	50.2	0.4	1.0	2.0	105	102
BCI LX Systems	23.5	0.4	0.6	2.5	76	61	37.0	0.3	0.6	1.7	49	40	50.5	0.5	0.8	1.6	77	62
BCI DxC	23.6	0.4	0.6	2.6	230	174	37.0	0.3	0.7	1.9	169	129	50.6	0.5	1.0	2.0	230	176
All Instruments	23.5	0.3	0.6	2.5	414	340	36.9	0.4	0.7	1.9	294	242	50.5	0.5	1.0	1.9	412	340
All Method Principles	23.6	0.6	0.6	2.5	425	348	37.0	0.7	0.7	2.0	303	248	50.6	0.7	1.0	1.9	423	348
<b>Albumin</b>																		
<u>g/dL</u>																		
Dye Binding-BCG																		
BCI LX Systems	2.64		0.08	2.9	1	1	0.00		0.00	0.0	0	0	5.26		0.12	2.3	1	1
BCI DxC	2.66	0.04	0.07	2.6	10	7	4.02	0.03	0.09	2.3	9	6	5.33	0.06	0.11	2.1	10	7
All Instruments	2.66	0.04	0.07	2.6	11	8	4.02	0.03	0.09	2.3	9	6	5.33	0.06	0.11	2.1	11	8
Dye Binding-BCP																		
BCI CX 3/4/5/7/9	2.33	0.02	0.06	2.6	108	105	3.66	0.03	0.08	2.2	76	73	5.02	0.04	0.10	2.0	105	102
BCI LX Systems	2.35	0.04	0.06	2.5	76	61	3.70	0.03	0.06	1.7	49	40	5.05	0.05	0.08	1.6	77	62
BCI DxC	2.36	0.04	0.06	2.6	230	174	3.70	0.03	0.07	1.9	169	129	5.06	0.05	0.10	2.0	230	176
All Instruments	2.35	0.03	0.06	2.5	414	340	3.69	0.04	0.07	1.9	294	242	5.05	0.05	0.10	1.9	412	340
All Method Principles	2.36	0.06	0.06	2.5	425	348	3.70	0.07	0.07	2.0	303	248	5.06	0.07	0.10	1.9	423	348
<b>Alkaline Phosphatase</b>																		
<u>IU/L</u>																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	39.8	1.5	1.4	3.5	107	105	141.7	3.1	2.7	1.9	76	73	242.6	4.7	4.2	1.7	103	101
BCI LX Systems	39.8	1.5	2.1	5.4	75	60	144.2	3.2	3.8	2.7	50	41	247.7	5.4	5.8	2.3	74	59
BCI DxC	40.4	1.2	1.9	4.7	246	185	145.8	3.0	3.7	2.6	187	140	249.5	5.6	5.9	2.3	250	188
All Instruments	40.2	1.4	1.8	4.5	428	350	144.5	3.5	3.5	2.4	313	254	247.5	6.0	5.5	2.2	427	348
All Reagent Manuf	40.2	1.4	1.8	4.5	428	350	144.5	3.5	3.5	2.4	313	254	247.5	6.0	5.5	2.2	427	348
<b>Amylase, Serum</b>																		
<u>IU/L</u>																		
Beckman Coulter 37 C																		
BCI DxC	24.9	1.1	1.4	5.5	222	164	108.4	2.3	2.2	2.1	160	116	192.0	3.8	3.3	1.7	223	165
All Instruments	24.6	1.1	1.3	5.3	362	290	107.7	2.4	2.2	2.0	252	199	190.5	4.5	3.3	1.7	360	290
Thermo Scientific 37 C																		
BCI LX Systems	75.7		3.1	4.1	2	1	0.0		0.0	0.0	0	0	795.7		25.3	3.2	2	1



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SYNCHRON XXXVI

Lot To Date through Oct 2009

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	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Instruments	75.7		3.1	4.1	2	1	227.6		2.8	1.2	1	1	671.2		18.7	2.8	3	2
All Reagent Manuf	24.9	3.9	1.3	5.3	364	291	108.2	7.9	2.2	2.0	253	200	194.5	46.6	3.4	1.7	363	292
<b>Amylase, Serum</b>																		
<b>U/L</b>																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	48.4	2.3	2.5	5.1	75	72	211.4	3.9	4.3	2.0	49	46	371.9	6.6	6.1	1.6	74	71
BCI LX Systems	48.4	1.9	2.5	5.1	65	54	214.9	4.2	4.3	2.0	43	37	381.7	8.4	7.0	1.8	63	54
BCI Dx C	49.8	2.2	2.7	5.5	222	164	216.8	4.6	4.4	2.1	160	116	383.9	7.6	6.5	1.7	223	165
All Instruments	49.3	2.3	2.6	5.3	362	290	215.4	4.9	4.4	2.0	252	199	381.0	8.9	6.5	1.7	360	290
Thermo Scientific 37 C																		
BCI Dx C							455.3		5.7	1.2	1	1	844.7		11.0	1.3	1	1
All Instruments	151.4		6.2	4.1	2	1	455.3		5.7	1.2	1	1	1342.5		37.4	2.8	3	2
All Reagent Manuf	49.8	7.9	2.6	5.3	364	291	216.4	15.8	4.4	2.0	253	200	389.0	93.3	6.8	1.7	363	292
<b>Bilirubin, Direct</b>																		
<b>mg/dL</b>																		
Diazo-Other (J-G) w/B																		
BCI CX 3/4/5/7/9	0.111	0.012	0.028	25.4	28	27	0.266	0.016	0.045	16.9	19	18	0.222	0.015	0.042	18.8	21	21
BCI LX Systems	0.144		0.047	32.7	6	6	0.298		0.028	9.4	5	5	0.259		0.036	13.9	6	6
BCI Dx C	0.130	0.026	0.054	41.4	37	28	0.299	0.005	0.032	10.7	26	19	0.254	0.032	0.055	21.4	39	29
All Instruments	0.124	0.024	0.043	34.9	71	61	0.286	0.019	0.036	12.7	50	42	0.245	0.032	0.049	19.9	66	56
All Method Principles	0.124	0.024	0.043	34.9	71	61	0.286	0.019	0.036	12.7	50	42	0.245	0.032	0.049	19.9	66	56
<b>Bilirubin, Total</b>																		
<b>mg/dL</b>																		
Diazo-Other(J-G) wo/B																		
BCI CX 3/4/5/7/9	0.96	0.06	0.10	10.1	97	95	3.97	0.11	0.15	3.9	73	71	7.05	0.19	0.23	3.3	95	93
BCI LX Systems	0.94	0.05	0.11	11.4	62	50	3.99	0.13	0.15	3.9	42	35	7.09	0.19	0.23	3.2	60	48
BCI Dx C	0.93	0.05	0.11	12.2	199	147	3.99	0.10	0.16	3.9	145	109	7.12	0.16	0.23	3.3	193	144
All Instruments	0.94	0.05	0.11	11.5	358	292	3.98	0.11	0.15	3.9	260	215	7.10	0.18	0.23	3.3	348	285
All Method Principles	0.94	0.05	0.11	11.5	358	292	3.98	0.11	0.15	3.9	260	215	7.10	0.18	0.23	3.3	348	285
<b>Bilirubin, Total</b>																		
<b>umol/L</b>																		



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SYNCHRON XXXVI

Lot To Date through Oct 2009

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	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<b>Diazo-Other(J-G) wo/B</b>																		
BCI CX 3/4/5/7/9	16.4	1.1	1.7	10.1	97	95	67.9	1.9	2.6	3.9	73	71	120.5	3.3	4.0	3.3	95	93
BCI LX Systems	16.1	0.8	1.8	11.4	62	50	68.2	2.2	2.6	3.9	42	35	121.2	3.3	3.9	3.2	60	48
BCI DxC	15.9	0.8	1.9	12.2	199	147	68.3	1.7	2.7	3.9	145	109	121.8	2.7	4.0	3.3	193	144
All Instruments	16.1	0.9	1.8	11.5	358	292	68.1	1.8	2.6	3.9	260	215	121.3	3.0	4.0	3.3	348	285
All Method Principles	16.1	0.9	1.8	11.5	358	292	68.1	1.8	2.6	3.9	260	215	121.3	3.0	4.0	3.3	348	285
<b>CO2 (Bicarbonate)</b>																		
mmol/L																		
Ion Sel(Dil-Indirect)																		
BCI CX 3/4/5/7/9	13.84	0.67	0.63	4.6	135	130	22.68	0.64	0.76	3.4	101	96	31.24	0.75	0.98	3.1	133	129
BCI LX Systems	13.67	0.62	0.66	4.9	78	63	22.93	0.71	0.75	3.2	53	44	32.58	0.75	0.89	2.7	79	63
BCI DxC	13.64	0.56	0.70	5.1	250	185	22.99	0.56	0.81	3.5	189	138	32.68	0.66	0.94	2.9	252	186
All Instruments	13.70	0.60	0.67	4.9	463	378	22.89	0.62	0.78	3.4	343	278	32.25	0.95	0.95	2.9	464	378
All Method Principles	13.70	0.60	0.67	4.9	463	378	22.89	0.62	0.78	3.4	343	278	32.25	0.95	0.95	2.9	464	378
<b>Calcium, Serum</b>																		
mg/dL																		
Arsenazo III Dye																		
BCI CX 3/4/5/7/9	7.57	0.16	0.13	1.7	38	38	10.50	0.15	0.16	1.6	27	28	13.28	0.19	0.22	1.7	37	37
BCI LX Systems	7.62		0.13	1.6	1	1	10.53		0.14	1.3	1	1	13.43		0.18	1.3	1	1
BCI DxC	7.63		0.11	1.4	1	1	10.54		0.13	1.3	1	1	13.39		0.15	1.2	1	1
All Instruments	7.58	0.15	0.13	1.7	40	40	10.50	0.15	0.16	1.5	29	30	13.28	0.18	0.22	1.6	39	39
Ion Sel(Dil-Indirect)																		
BCI CX 3/4/5/7/9	7.72	0.12	0.15	1.9	102	98	10.60	0.12	0.18	1.7	76	72	13.47	0.14	0.23	1.7	100	96
BCI LX Systems	7.69	0.06	0.12	1.6	77	61	10.57	0.07	0.15	1.4	50	41	13.43	0.10	0.19	1.4	76	60
BCI DxC	7.65	0.07	0.13	1.7	245	182	10.53	0.08	0.15	1.4	189	139	13.38	0.09	0.18	1.4	249	187
All Instruments	7.67	0.09	0.13	1.7	424	341	10.56	0.09	0.16	1.5	315	252	13.41	0.11	0.19	1.5	425	343
All Method Principles	7.66	0.10	0.13	1.7	464	381	10.55	0.10	0.16	1.5	344	282	13.40	0.13	0.20	1.5	464	382
<b>Calcium, Serum</b>																		
mmol/L																		
Ion Sel(Dil-Indirect)																		
BCI CX 3/4/5/7/9	1.925	0.031	0.038	1.9	102	98	2.645	0.030	0.044	1.7	76	72	3.361	0.036	0.058	1.7	100	96
BCI LX Systems	1.918	0.015	0.030	1.6	77	61	2.637	0.018	0.037	1.4	50	41	3.350	0.025	0.046	1.4	76	60



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	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI DxC	1.909	0.018	0.033	1.7	245	182	2.628	0.019	0.038	1.4	189	139	3.339	0.023	0.045	1.4	249	187
All Instruments	1.914	0.023	0.033	1.7	424	341	2.634	0.023	0.039	1.5	315	252	3.346	0.028	0.049	1.5	425	343
All Method Principles	1.912	0.025	0.033	1.7	464	381	2.633	0.025	0.039	1.5	344	282	3.343	0.031	0.049	1.5	464	382
Carbamazepine																		
ug/mL																		
BCI CX/LX/DX Reagents ...	2.94	0.15	0.22	7.6	160	135	8.82	0.25	0.39	4.4	107	92	13.96	0.54	0.66	4.7	161	136
All Reagent Manuf	2.94	0.15	0.22	7.6	160	135	8.82	0.25	0.39	4.4	107	92	13.96	0.54	0.66	4.7	161	136
Carbamazepine																		
umol/L																		
BCI CX/LX/DX Reagents ...	12.4	0.6	0.9	7.6	160	135	37.3	1.1	1.7	4.4	107	92	59.1	2.3	2.8	4.7	161	136
All Reagent Manuf	12.4	0.6	0.9	7.6	160	135	37.3	1.1	1.7	4.4	107	92	59.1	2.3	2.8	4.7	161	136
Chloride, Serum																		
mmol/L																		
Ion Sel(Dil-Indirect)																		
BCI CX 3/4/5/7/9	82.8	1.1	1.3	1.6	135	131	101.5	1.0	1.3	1.3	99	95	121.2	1.1	1.5	1.3	133	128
BCI LX Systems	80.5	0.6	1.3	1.6	79	63	100.7	0.6	1.4	1.3	52	43	121.0	0.7	1.5	1.3	77	61
BCI DxC	80.5	0.6	1.2	1.5	251	186	100.7	0.6	1.3	1.3	189	138	121.0	0.7	1.6	1.3	253	188
All Instruments	81.1	1.3	1.3	1.6	465	380	100.9	0.8	1.3	1.3	340	276	121.1	0.9	1.6	1.3	463	377
All Method Principles	81.1	1.3	1.3	1.6	465	380	100.9	0.8	1.3	1.3	340	276	121.1	0.9	1.6	1.3	463	377
Cholesterol																		
mg/dL																		
Enzymatic																		
BCI CX 3/4/5/7/9	101.2	1.0	2.3	2.3	84	83	159.4	1.6	3.5	2.2	58	57	218.2	2.0	4.6	2.1	82	81
BCI LX Systems	101.2	0.9	2.1	2.1	66	53	159.3	1.3	3.5	2.2	41	35	218.0	1.6	4.4	2.0	62	50
BCI DxC	101.1	1.0	2.1	2.0	226	174	159.6	1.6	3.2	2.0	165	127	218.5	2.0	4.3	2.0	229	175
All Instruments	101.1	1.0	2.1	2.1	376	310	159.5	1.5	3.3	2.1	264	219	218.3	1.9	4.4	2.0	373	306
Leibrmn-Burch wo/Ext																		
BCI DxC	101.1		1.8	1.7	2	1	0.0		0.0	0.0	0	0	218.1		3.7	1.7	2	1
All Instruments	101.1		1.8	1.7	2	1	0.0		0.0	0.0	0	0	218.1		3.7	1.7	2	1
All Method Principles	101.1	1.0	2.1	2.1	378	311	159.5	1.5	3.3	2.1	264	219	218.3	1.9	4.4	2.0	375	307



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SYNCHRON XXXVI

Lot To Date through Oct 2009

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	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<b>Cholesterol</b>																		
mmol/L																		
Enzymatic																		
BCI CX 3/4/5/7/9	2.617	0.025	0.060	2.3	84	83	4.121	0.041	0.091	2.2	58	57	5.641	0.051	0.118	2.1	82	81
BCI LX Systems	2.617	0.025	0.055	2.1	66	53	4.120	0.034	0.090	2.2	41	35	5.638	0.042	0.115	2.0	62	50
BCI Dx C	2.614	0.026	0.053	2.0	226	174	4.128	0.041	0.082	2.0	165	127	5.650	0.051	0.112	2.0	229	175
All Instruments	2.615	0.025	0.055	2.1	376	310	4.125	0.040	0.085	2.1	264	219	5.646	0.050	0.114	2.0	373	306
All Method Principles	2.615	0.025	0.055	2.1	378	311	4.125	0.040	0.085	2.1	264	219	5.646	0.050	0.114	2.0	375	307
<b>Cholinesterase</b>																		
IU/mL																		
Beckman Coulter 37 C																		
BCI Dx C	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
All Instruments	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
All Reagent Manuf	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
<b>Cholinesterase</b>																		
U/L																		
Beckman Coulter 37 C																		
BCI Dx C	2495.5		86.3	3.5	6	5	3762.5		118.1	3.1	4	4	5226.9		234.6	4.5	5	5
All Instruments	2495.5		86.3	3.5	6	5	3762.5		118.1	3.1	4	4	5226.9		234.6	4.5	5	5
All Reagent Manuf	2495.5		86.3	3.5	6	5	3762.5		118.1	3.1	4	4	5226.9		234.6	4.5	5	5
<b>Cholinesterase</b>																		
U/mL																		
Beckman Coulter 37 C																		
BCI Dx C	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
All Instruments	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
All Reagent Manuf	2.50		0.09	3.5	6	5	3.76		0.12	3.1	4	4	5.23		0.23	4.5	5	5
<b>Complement C4</b>																		
mg/dL																		
Turbidometric																		
BCI CX/LX/DX Rgt ...	19.8		0.3	1.5	1	1	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Reagent Manuf	19.8		0.3	1.5	1	1	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
All Method Principles	19.8		0.3	1.5	1	1	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
<u>Creatine Kinase</u>																		
<u>IU/L</u>																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	50.6	1.2	1.7	3.5	82	78	332.4	6.1	6.7	2.0	55	51	593.0	12.8	12.0	2.0	80	76
BCI LX Systems	53.0	1.4	1.9	3.6	74	58	345.0	7.8	6.4	1.9	48	40	621.0	16.0	10.9	1.7	73	57
BCI DxC	52.9	1.0	1.7	3.3	228	173	345.5	6.9	6.0	1.7	165	125	622.1	13.3	11.1	1.8	228	173
All Instruments	52.4	1.5	1.8	3.4	384	309	342.7	8.7	6.2	1.8	268	216	615.8	18.1	11.2	1.8	381	306
All Reagent Manuf	52.4	1.5	1.8	3.4	384	309	342.7	8.7	6.2	1.8	268	216	615.8	18.1	11.2	1.8	381	306
<u>Creatinine - IDMS</u>																		
<u>mg/dL</u>																		
Kin Alk Pic (Jaffe)																		
BCI CX 3/4/5/7/9	0.454	0.036	0.058	12.7	72	70	3.918	0.073	0.084	2.2	52	49	7.230	0.151	0.129	1.8	73	70
BCI LX Systems	0.488	0.020	0.037	7.7	28	24	4.037	0.048	0.066	1.6	16	15	7.579	0.098	0.133	1.7	30	26
BCI DxC	0.447	0.028	0.041	9.1	213	164	3.878	0.083	0.100	2.6	158	121	7.213	0.163	0.177	2.5	213	164
All Instruments	0.452	0.031	0.044	9.8	313	258	3.898	0.089	0.094	2.4	226	185	7.252	0.188	0.162	2.2	316	260
All Method Principles	0.452	0.031	0.044	9.8	313	258	3.898	0.089	0.094	2.4	226	185	7.252	0.188	0.162	2.2	316	260
<u>Creatinine - IDMS</u>																		
<u>umol/L</u>																		
Kin Alk Pic (Jaffe)																		
BCI CX 3/4/5/7/9	40.12	3.14	5.10	12.7	72	70	346.33	6.44	7.47	2.2	52	49	639.14	13.31	11.41	1.8	73	70
BCI DxC	39.52	2.45	3.60	9.1	213	164	342.82	7.37	8.85	2.6	158	121	637.65	14.37	15.65	2.5	213	164
All Instruments	39.98	2.76	3.92	9.8	313	258	344.62	7.88	8.32	2.4	226	185	641.07	16.58	14.30	2.2	316	260
All Method Principles	39.98	2.76	3.92	9.8	313	258	344.62	7.88	8.32	2.4	226	185	641.07	16.58	14.30	2.2	316	260
<u>Creatinine, Serum</u>																		
<u>mg/dL</u>																		
Kin Alk Pic (Jaffe)																		
BCI CX 3/4/5/7/9	0.58	0.04	0.05	9.4	71	68	4.03	0.07	0.08	2.0	52	50	7.39	0.18	0.12	1.7	69	66
BCI LX Systems	0.54	0.05	0.05	8.7	49	38	4.08	0.06	0.07	1.8	35	28	7.56	0.11	0.13	1.7	48	37
BCI DxC	0.55	0.06	0.05	8.4	49	33	4.00	0.08	0.08	2.1	41	27	7.36	0.22	0.15	2.0	49	33



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Instruments	0.56	0.05	0.05	8.9	169	139	4.03	0.08	0.08	2.0	128	105	7.43	0.20	0.13	1.8	166	136
All Method Principles	0.56	0.05	0.05	8.9	169	139	4.03	0.08	0.08	2.0	128	105	7.43	0.20	0.13	1.8	166	136
<b>Creatinine, Serum</b>																		
umol/L																		
Kin Alk Pic (Jaffe)																		
BCI LX Systems	47.9	4.2	4.2	8.7	49	38	360.8	5.7	6.6	1.8	35	28	668.6	9.4	11.4	1.7	48	37
BCI DxC	48.2	5.2	4.0	8.4	49	33	353.4	7.1	7.4	2.1	41	27	650.2	19.5	13.2	2.0	49	33
All Instruments	49.6	4.5	4.4	8.9	169	139	356.5	7.0	7.0	2.0	128	105	656.7	17.4	11.8	1.8	166	136
All Method Principles	49.6	4.5	4.4	8.9	169	139	356.5	7.0	7.0	2.0	128	105	656.7	17.4	11.8	1.8	166	136
<b>Digoxin</b>																		
ng/mL																		
BCI CX/LX/DX Reagents ...																		
							1.87		0.17	8.8	2	1	2.90		0.13	4.4	1	1
All Reagent Manuf							1.87		0.17	8.8	2	1	2.90		0.13	4.4	1	1
BCI DIGN Reagent ...	0.69	0.05	0.11	15.5	223	177	1.78	0.06	0.13	7.1	151	120	2.95	0.08	0.14	4.9	221	177
All Reagent Manuf	0.69	0.05	0.11	15.5	223	177	1.78	0.06	0.13	7.1	151	120	2.95	0.08	0.14	4.9	221	177
<b>Digoxin</b>																		
nmol/L																		
BCI DIGN Reagent ...																		
	0.88	0.06	0.14	15.5	223	177	2.28	0.08	0.16	7.1	151	120	3.78	0.11	0.18	4.9	221	177
All Reagent Manuf	0.88	0.06	0.14	15.5	223	177	2.28	0.08	0.16	7.1	151	120	3.78	0.11	0.18	4.9	221	177
<b>GGT</b>																		
IU/L																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	14.0	1.4	1.4	10.3	40	40	155.6	6.2	4.3	2.7	30	29	291.2	11.1	7.1	2.4	44	43
BCI LX Systems	13.5	1.1	1.8	13.1	51	43	158.8	4.5	3.9	2.4	33	28	300.7	8.3	7.3	2.4	48	42
BCI DxC	13.6	0.8	1.5	11.1	166	130	159.4	4.6	4.3	2.7	124	95	301.7	7.8	7.3	2.4	166	130
All Instruments	13.7	1.0	1.6	11.4	257	213	158.7	5.0	4.2	2.7	187	152	299.7	9.3	7.3	2.4	258	215
All Reagent Manuf	13.7	1.0	1.6	11.4	257	213	158.7	5.0	4.2	2.7	187	152	299.7	9.3	7.3	2.4	258	215



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<b>Gentamicin</b>																		
ug/mL																		
BCI CX/LX/DX Reagents ...	1.99	0.16	0.18	9.1	150	126	5.91	0.17	0.23	3.9	100	82	9.50	0.21	0.36	3.8	148	124
All Reagent Manuf	1.99	0.16	0.18	9.1	150	126	5.91	0.17	0.23	3.9	100	82	9.50	0.21	0.36	3.8	148	124
<b>Gentamicin</b>																		
umol/L																		
BCI CX/LX/DX Reagents ...	4.16	0.33	0.38	9.1	150	126	12.34	0.36	0.48	3.9	100	82	19.85	0.45	0.76	3.8	148	124
All Reagent Manuf	4.16	0.33	0.38	9.1	150	126	12.34	0.36	0.48	3.9	100	82	19.85	0.45	0.76	3.8	148	124
<b>Glucose, Serum</b>																		
mg/dL																		
Glucose Ox, O2 Elec.																		
BCI CX 3/4/5/7/9	42.2	1.5	1.5	3.6	68	66	215.2	2.2	3.6	1.7	53	51	370.5	3.4	6.4	1.7	66	64
BCI LX Systems	43.3	1.0	1.5	3.5	79	63	221.2	1.3	3.5	1.6	51	42	393.2	3.7	6.3	1.6	78	62
BCI Dx C	43.3	0.9	1.4	3.3	241	180	219.4	1.8	3.4	1.5	178	132	389.9	3.0	6.0	1.5	240	180
All Instruments	43.1	1.1	1.4	3.4	388	309	218.9	2.6	3.5	1.6	282	225	387.2	8.4	6.1	1.6	384	306
Hexokinase																		
BCI CX 3/4/5/7/9	46.3	0.5	1.0	2.1	66	65	233.5	2.4	4.1	1.7	45	44	416.5	4.2	7.1	1.7	66	65
BCI Dx C	46.5	0.3	0.9	1.9	10	7	235.5	1.7	3.6	1.5	10	7	419.8	2.8	6.6	1.6	10	7
All Instruments	46.3	0.5	1.0	2.1	76	72	233.9	2.4	4.0	1.7	55	51	416.9	4.2	7.0	1.7	76	72
All Method Principles	43.6	1.6	1.4	3.1	464	381	221.4	6.1	3.5	1.6	337	276	392.1	13.5	6.3	1.6	460	378
<b>Glucose, Serum</b>																		
mmol/L																		
Glucose Ox, O2 Elec.																		
BCI LX Systems	2.40	0.06	0.08	3.5	79	63	12.28	0.07	0.20	1.6	51	42	21.83	0.21	0.35	1.6	78	62
BCI Dx C	2.40	0.05	0.08	3.3	241	180	12.18	0.10	0.19	1.5	178	132	21.64	0.17	0.33	1.5	240	180
All Instruments	2.39	0.06	0.08	3.4	388	309	12.15	0.15	0.19	1.6	282	225	21.49	0.47	0.34	1.6	384	306
Hexokinase																		
BCI CX 3/4/5/7/9	2.57	0.03	0.05	2.1	66	65	12.96	0.13	0.23	1.7	45	44	23.11	0.23	0.39	1.7	66	65
All Instruments	2.57	0.03	0.05	2.1	76	72	12.98	0.13	0.22	1.7	55	51	23.14	0.23	0.39	1.7	76	72
All Method Principles	2.42	0.09	0.08	3.1	464	381	12.29	0.34	0.20	1.6	337	276	21.76	0.75	0.35	1.6	460	378



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<b>HDL Cholesterol</b>																		
mg/dL																		
Homogens HDL Chol																		
BCI CX 3/4/5/7/9	25.8	1.0	1.4	5.2	80	79	41.9	1.0	1.5	3.6	55	54	58.4	1.3	2.0	3.4	80	79
BCI LX Systems	27.4	1.4	1.3	4.9	67	52	44.0	1.6	1.5	3.4	42	35	60.7	1.7	2.0	3.3	65	52
BCI Dx C	28.5	1.1	1.4	4.8	224	173	45.1	1.3	1.5	3.3	161	124	62.2	1.4	2.0	3.2	222	172
All Instruments	27.7	1.6	1.4	4.9	371	304	44.2	1.8	1.5	3.4	258	213	61.1	2.1	2.0	3.3	367	303
All Method Principles	27.7	1.6	1.4	4.9	371	304	44.2	1.8	1.5	3.4	258	213	61.1	2.1	2.0	3.3	367	303
<b>HDL Cholesterol</b>																		
mmol/L																		
Homogens HDL Chol																		
BCI CX 3/4/5/7/9	0.666	0.027	0.035	5.2	80	79	1.082	0.026	0.039	3.6	55	54	1.510	0.034	0.052	3.4	80	79
BCI Dx C	0.736	0.030	0.035	4.8	224	173	1.167	0.033	0.038	3.3	161	124	1.608	0.036	0.051	3.2	222	172
All Instruments	0.716	0.042	0.035	4.9	371	304	1.144	0.048	0.039	3.4	258	213	1.580	0.054	0.052	3.3	367	303
All Method Principles	0.716	0.042	0.035	4.9	371	304	1.144	0.048	0.039	3.4	258	213	1.580	0.054	0.052	3.3	367	303
<b>IBC, Unsaturated</b>																		
ug/dL																		
Ferrachr/Ferro wo/PPR																		
BCI Dx C	158.5		16.2	10.2	2	2	177.1		23.1	13.0	1	1	186.2		19.5	10.5	2	2
All Instruments	158.5		16.2	10.2	2	2	177.1		23.1	13.0	1	1	186.2		19.5	10.5	2	2
All Method Principles	158.5		16.2	10.2	2	2	177.1		23.1	13.0	1	1	186.2		19.5	10.5	2	2
<b>IBC-Total</b>																		
ug/dL																		
Alumina Adsorption																		
BCI CX 3/4/5/7/9	198.5	10.0	12.6	6.4	9	8	306.9		14.6	4.7	6	5	419.6	11.3	20.0	4.8	9	8
BCI LX Systems	207.7		10.0	4.8	2	2	317.8		14.2	4.5	2	2	421.4		14.7	3.5	2	2
BCI Dx C	207.0	6.4	10.9	5.2	9	9	314.7		17.3	5.5	6	6	426.1	11.1	18.7	4.4	9	9
All Instruments	203.3	9.3	11.6	5.7	20	19	311.8	11.0	15.7	5.0	14	13	422.7	12.9	18.9	4.5	20	19
Ferrachr/Ferro wo/PPR																		
BCI CX 3/4/5/7/9	203.2		10.3	5.1	3	3	313.0		11.6	3.7	3	3	421.1		18.2	4.3	3	3
BCI Dx C	201.8		11.0	5.4	1	1	311.6		10.5	3.4	1	1	419.9		14.9	3.6	1	1
All Instruments	202.8		10.5	5.2	4	4	312.6		11.4	3.6	4	4	420.8		17.4	4.1	4	4



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Method Principles	203.2	8.5	11.4	5.6	24	23	312.0	9.7	14.7	4.7	18	17	422.4	12.0	18.7	4.4	24	23
<b>IgA</b>																		
mg/dL																		
Hexokinase																		
BCI CX/LX/DX Rgt ...	111.3		3.9	3.5	1	1	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
All Reagent Manuf	111.3		3.9	3.5	1	1	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
Turbidometric																		
BCI CX/LX/DX Rgt ...	111.9	2.9	3.9	3.5	27	23	181.2	3.9	5.2	2.9	20	18	254.5	2.8	6.8	2.7	27	23
All Reagent Manuf	111.9	2.9	3.9	3.5	27	23	181.2	3.9	5.2	2.9	20	18	254.5	2.8	6.8	2.7	27	23
All Method Principles	111.9	2.8	3.9	3.5	28	24	181.2	3.9	5.2	2.9	20	18	254.5	2.8	6.8	2.7	27	23
<b>IgG</b>																		
mg/dL																		
Hexokinase																		
BCI CX/LX/DX Rgt ...	503.4		18.9	3.7	2	2	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
All Reagent Manuf	503.4		18.9	3.7	2	2	0.0		0.0	0.0	0	0	0.0		0.0	0.0	0	0
Turbidometric																		
BCI CX/LX/DX Rgt ...	496.3	11.2	17.0	3.4	27	23	821.7	15.4	26.8	3.3	21	19	1157.5	20.3	34.5	3.0	29	25
All Reagent Manuf	496.3	11.2	17.0	3.4	27	23	821.7	15.4	26.8	3.3	21	19	1157.5	20.3	34.5	3.0	29	25
All Method Principles	496.8	10.9	17.1	3.4	29	25	821.7	15.4	26.8	3.3	21	19	1157.5	20.3	34.5	3.0	29	25
<b>IgM</b>																		
mg/dL																		
Turbidometric																		
BCI CX/LX/DX Rgt ...	42.3	1.3	1.5	3.5	28	24	69.5	2.4	2.2	3.2	20	18	97.6	3.1	2.5	2.6	28	24
All Reagent Manuf	42.3	1.3	1.5	3.5	28	24	69.5	2.4	2.2	3.2	20	18	97.6	3.1	2.5	2.6	28	24
All Method Principles	42.3	1.3	1.5	3.5	28	24	69.5	2.4	2.2	3.2	20	18	97.6	3.1	2.5	2.6	28	24
<b>Iron</b>																		
ug/dL																		
Alumina Adsorption																		
BCI DxC	57.0		2.3	4.0	1	1	163.4		3.4	2.1	1	1	267.4		6.3	2.4	1	1
All Instruments	57.0		2.3	4.0	1	1	163.4		3.4	2.1	1	1	267.4		6.3	2.4	1	1
Ferrachr/Ferro wo/PPR																		



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI CX 3/4/5/7/9	55.2	1.6	2.3	4.2	38	38	158.4	2.1	3.7	2.3	24	24	253.3	3.4	6.3	2.5	37	37
BCI LX Systems	56.3	1.3	1.9	3.4	49	42	163.0	2.6	3.2	2.0	32	29	263.4	4.3	4.9	1.9	47	41
BCI DxC	56.1	1.2	1.8	3.1	174	138	162.9	2.1	3.1	1.9	124	97	263.2	3.3	4.8	1.8	174	138
All Instruments	56.0	1.3	1.9	3.3	261	218	162.3	2.7	3.2	2.0	180	150	261.9	4.9	5.0	1.9	258	216
All Method Principles	56.0	1.3	1.9	3.3	262	219	162.3	2.6	3.2	2.0	181	151	261.9	4.9	5.0	1.9	259	217
<b>Iron</b>																		
umol/L																		
Ferrachr/Ferro wo/PPR																		
BCI LX Systems	10.1	0.2	0.3	3.4	49	42	29.2	0.5	0.6	2.0	32	29	47.2	0.8	0.9	1.9	47	41
BCI DxC	10.0	0.2	0.3	3.1	174	138	29.2	0.4	0.6	1.9	124	97	47.1	0.6	0.9	1.8	174	138
All Instruments	10.0	0.2	0.3	3.3	261	218	29.1	0.5	0.6	2.0	180	150	46.9	0.9	0.9	1.9	258	216
All Method Principles	10.0	0.2	0.3	3.3	262	219	29.1	0.5	0.6	2.0	181	151	46.9	0.9	0.9	1.9	259	217
<b>LDL Cholesterol</b>																		
mg/dL																		
Enzymatic																		
BCI CX 3/4/5/7/9	38.26	1.26	1.67	4.4	25	25	66.92	2.11	2.44	3.7	19	19	98.55	2.70	3.56	3.6	25	25
BCI LX Systems	37.27	0.89	1.41	3.8	32	28	65.11	1.66	2.28	3.5	23	20	96.98	2.44	3.51	3.6	31	27
BCI DxC	37.98	1.10	1.33	3.5	138	104	66.41	1.81	2.09	3.2	101	76	98.86	2.42	3.05	3.1	139	106
All Instruments	37.90	1.12	1.39	3.7	195	157	66.27	1.90	2.17	3.3	143	115	98.52	2.54	3.19	3.2	195	158
All Method Principles	37.90	1.12	1.39	3.7	195	157	66.27	1.90	2.17	3.3	143	115	98.52	2.54	3.19	3.2	195	158
<b>LDL Cholesterol</b>																		
mmol/L																		
Enzymatic																		
BCI DxC	0.982	0.028	0.034	3.5	138	104	1.717	0.047	0.054	3.2	101	76	2.556	0.063	0.079	3.1	139	106
All Instruments	0.980	0.029	0.036	3.7	195	157	1.714	0.049	0.056	3.3	143	115	2.548	0.066	0.083	3.2	195	158
All Method Principles	0.980	0.029	0.036	3.7	195	157	1.714	0.049	0.056	3.3	143	115	2.548	0.066	0.083	3.2	195	158
<b>LactateDehydrogenase LD-L</b>																		
IU/L																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	49.4	1.0	1.9	3.8	60	61	195.4	2.8	3.9	2.0	44	44	332.8	4.8	6.1	1.8	62	63
BCI LX Systems	50.6	1.3	2.2	4.4	56	46	201.6	3.7	4.3	2.1	34	28	346.8	6.6	6.8	2.0	55	46



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI DxC	50.5	1.2	2.1	4.2	214	161	201.4	4.1	4.4	2.2	153	114	346.3	7.2	6.5	1.9	211	159
All Instruments	50.3	1.2	2.1	4.2	330	268	200.3	4.5	4.3	2.1	231	186	343.8	8.5	6.5	1.9	328	268
All Reagent Manuf	50.3	1.2	2.1	4.2	330	268	200.3	4.5	4.3	2.1	231	186	343.8	8.5	6.5	1.9	328	268
<b>Lipase</b>																		
<b>U/L</b>																		
Beckman Coulter 37 C																		
BCI CX 3/4/5/7/9	124.29	5.41	5.19	4.2	28	26	70.72	4.73	2.83	4.0	17	16	22.09	2.13	2.24	10.2	29	28
BCI LX Systems	121.45	3.22	5.03	4.1	70	56	71.09	2.31	3.15	4.4	48	40	24.30	1.67	1.80	7.4	67	54
BCI DxC	120.97	3.36	4.84	4.0	189	137	71.15	2.21	3.00	4.2	132	94	24.10	1.84	1.82	7.5	188	135
All Instruments	121.41	3.69	4.92	4.1	287	219	71.10	2.53	3.02	4.2	197	150	23.94	1.93	1.86	7.8	284	217
All Reagent Manuf	121.41	3.69	4.92	4.1	287	219	71.10	2.53	3.02	4.2	197	150	23.94	1.93	1.86	7.8	284	217
<b>Lithium</b>																		
<b>mmol/L</b>																		
<b>Colorimetric</b>																		
BCI LX Systems	0.536	0.018	0.048	9.0	19	17	1.470	0.023	0.065	4.4	12	11	2.399	0.052	0.099	4.1	19	17
BCI DxC	0.535	0.017	0.045	8.4	53	44	1.481	0.028	0.061	4.1	40	32	2.416	0.053	0.091	3.7	53	43
All Instruments	0.535	0.017	0.046	8.6	72	61	1.478	0.027	0.062	4.2	52	43	2.412	0.053	0.093	3.8	72	60
All Method Principles	0.535	0.017	0.046	8.6	72	61	1.478	0.027	0.062	4.2	52	43	2.412	0.053	0.093	3.8	72	60
<b>Magnesium, Serum</b>																		
<b>mEq/L</b>																		
<b>Calmagite</b>																		
BCI CX 3/4/5/7/9	1.06	0.02	0.04	3.4	77	75	1.96	0.03	0.05	2.5	52	50	2.88	0.04	0.08	2.6	75	73
BCI LX Systems	1.07	0.01	0.04	3.5	69	56	1.98	0.03	0.05	2.7	45	37	2.87	0.03	0.07	2.5	69	55
BCI DxC	1.07	0.02	0.04	3.4	216	162	1.97	0.03	0.05	2.5	160	118	2.87	0.03	0.07	2.5	218	165
All Instruments	1.07	0.02	0.04	3.4	362	293	1.97	0.03	0.05	2.6	257	205	2.87	0.04	0.07	2.5	362	293
All Method Principles	1.07	0.02	0.04	3.4	362	293	1.97	0.03	0.05	2.6	257	205	2.87	0.04	0.07	2.5	362	293
<b>Magnesium, Serum</b>																		
<b>mg/dL</b>																		
<b>Calmagite</b>																		
BCI CX 3/4/5/7/9	1.29	0.02	0.04	3.4	77	75	2.39	0.04	0.06	2.5	52	50	3.50	0.05	0.09	2.6	75	73
BCI LX Systems	1.30	0.01	0.05	3.5	69	56	2.40	0.03	0.07	2.7	45	37	3.49	0.04	0.09	2.5	69	55



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI DxC	1.30	0.02	0.04	3.4	216	162	2.40	0.03	0.06	2.5	160	118	3.49	0.04	0.09	2.5	218	165
All Instruments	1.30	0.02	0.04	3.4	362	293	2.40	0.03	0.06	2.6	257	205	3.49	0.04	0.09	2.5	362	293
All Method Principles	1.30	0.02	0.04	3.4	362	293	2.40	0.03	0.06	2.6	257	205	3.49	0.04	0.09	2.5	362	293
<u>Magnesium, Serum</u>																		
<u>mmol/L</u>																		
<u>  Calmagite</u>																		
BCI CX 3/4/5/7/9	0.53	0.01	0.02	3.4	77	75	0.98	0.02	0.02	2.5	52	50	1.44	0.02	0.04	2.6	75	73
BCI LX Systems	0.54	0.01	0.02	3.5	69	56	0.99	0.01	0.03	2.7	45	37	1.44	0.02	0.04	2.5	69	55
BCI DxC	0.54	0.01	0.02	3.4	216	162	0.99	0.01	0.03	2.5	160	118	1.44	0.02	0.04	2.5	218	165
All Instruments	0.53	0.01	0.02	3.4	362	293	0.99	0.01	0.03	2.6	257	205	1.44	0.02	0.04	2.5	362	293
All Method Principles	0.53	0.01	0.02	3.4	362	293	0.99	0.01	0.03	2.6	257	205	1.44	0.02	0.04	2.5	362	293
<u>Pancreatic Amylase</u>																		
<u>U/L</u>																		
<u>  Beckman Coulter 37 C</u>																		
BCI LX Systems	50.9		1.9	3.7	2	2	362.8		9.1	2.5	2	2	667.7		13.9	2.1	2	2
BCI DxC	49.5	0.9	1.3	2.7	8	6	352.5		6.3	1.8	6	5	655.4		11.8	1.8	6	6
All Instruments	49.8	1.3	1.4	2.9	10	8	355.1	9.7	7.0	2.0	8	7	658.5	15.7	12.4	1.9	8	8
All Reagent Manuf	49.8	1.3	1.4	2.9	10	8	355.1	9.7	7.0	2.0	8	7	658.5	15.7	12.4	1.9	8	8
<u>Phenobarbital</u>																		
<u>ug/mL</u>																		
<u>  BCI CX/LX/DX Reagents ...</u>																		
All Reagent Manuf	9.2	0.4	0.6	6.2	170	137	35.1	1.4	1.9	5.5	106	88	64.2	3.3	4.0	6.3	164	134
All Reagent Manuf	9.2	0.4	0.6	6.2	170	137	35.1	1.4	1.9	5.5	106	88	64.2	3.3	4.0	6.3	164	134
<u>Phenobarbital</u>																		
<u>umol/L</u>																		
<u>  BCI CX/LX/DX Reagents ...</u>																		
All Reagent Manuf	39.6	1.7	2.4	6.2	170	137	151.2	6.1	8.3	5.5	106	88	276.7	14.2	17.4	6.3	164	134
All Reagent Manuf	39.6	1.7	2.4	6.2	170	137	151.2	6.1	8.3	5.5	106	88	276.7	14.2	17.4	6.3	164	134
<u>Phenytoin</u>																		
<u>ug/mL</u>																		
<u>  BCI CX/LX/DX Reagents ...</u>																		



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Reagent Manuf	7.93	0.16	0.31	3.9	219	181	16.31	0.29	0.61	3.8	145	120	25.05	0.53	1.12	4.5	220	183
Phenytoin	7.93	0.16	0.31	3.9	219	181	16.31	0.29	0.61	3.8	145	120	25.05	0.53	1.12	4.5	220	183
umol/L																		
BCI CX/LX/DX Reagents ...																		
All Reagent Manuf	31.4	0.6	1.2	3.9	219	181	64.6	1.2	2.4	3.8	145	120	99.2	2.1	4.4	4.5	220	183
Phosphorus, Serum	31.4	0.6	1.2	3.9	219	181	64.6	1.2	2.4	3.8	145	120	99.2	2.1	4.4	4.5	220	183
mg/dL																		
Phosphomoly Endpt - Blink																		
BCI CX 3/4/5/7/9	1.95	0.06	0.07	3.4	7	7	4.49		0.13	3.0	4	4	6.95	0.19	0.19	2.8	7	7
BCI Dx C	1.99	0.04	0.06	3.1	174	141	4.55	0.11	0.11	2.5	123	101	7.01	0.15	0.17	2.5	174	142
All Instruments	1.98	0.04	0.06	3.1	181	148	4.55	0.11	0.11	2.5	127	105	7.01	0.15	0.17	2.5	181	149
Phosphomolybdate-UV																		
BCI CX 3/4/5/7/9	1.79	0.08	0.15	8.3	63	62	4.23	0.14	0.18	4.2	42	41	6.59	0.19	0.23	3.6	65	64
BCI LX Systems	1.81	0.04	0.07	4.0	79	63	4.26	0.07	0.12	2.9	51	42	6.66	0.09	0.16	2.5	78	62
BCI Dx C	1.81	0.03	0.06	3.2	59	34	4.24	0.04	0.08	1.8	50	28	6.62	0.06	0.10	1.6	60	35
All Instruments	1.81	0.05	0.09	5.1	201	159	4.24	0.09	0.12	2.9	143	111	6.63	0.13	0.17	2.5	203	161
All Method Principles	1.89	0.10	0.08	4.1	382	307	4.39	0.18	0.12	2.7	270	216	6.81	0.24	0.17	2.5	384	310
Phosphorus, Serum																		
mmol/L																		
Phosphomoly Endpt - Blink																		
BCI CX 3/4/5/7/9	0.631	0.019	0.022	3.4	7	7	1.449		0.043	3.0	4	4	2.245	0.061	0.063	2.8	7	7
BCI Dx C	0.641	0.014	0.020	3.1	174	141	1.469	0.036	0.037	2.5	123	101	2.265	0.048	0.056	2.5	174	142
All Instruments	0.641	0.014	0.020	3.1	181	148	1.469	0.037	0.037	2.5	127	105	2.264	0.048	0.056	2.5	181	149
Phosphomolybdate-UV																		
BCI LX Systems	0.586	0.012	0.024	4.0	79	63	1.377	0.021	0.040	2.9	51	42	2.152	0.027	0.053	2.5	78	62
BCI Dx C	0.584	0.011	0.019	3.2	59	34	1.369	0.013	0.025	1.8	50	28	2.139	0.020	0.033	1.6	60	35
All Instruments	0.583	0.017	0.030	5.1	201	159	1.371	0.028	0.040	2.9	143	111	2.141	0.041	0.054	2.5	203	161
All Method Principles	0.610	0.033	0.025	4.1	382	307	1.417	0.059	0.039	2.7	270	216	2.199	0.076	0.055	2.5	384	310
Potassium, Serum																		
mmol/L																		
Ion Sel(Dil-Indirect)																		



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI CX 3/4/5/7/9	2.59	0.04	0.06	2.4	136	131	5.07	0.05	0.07	1.4	101	96	7.63	0.07	0.11	1.4	133	128
BCI LX Systems	2.55	0.05	0.07	2.7	79	63	4.98	0.04	0.09	1.7	51	43	7.50	0.05	0.11	1.4	77	62
BCI DxC	2.54	0.05	0.07	2.8	252	187	4.98	0.04	0.08	1.7	191	139	7.49	0.06	0.11	1.5	250	187
All Instruments	2.55	0.05	0.07	2.7	467	381	5.01	0.06	0.08	1.6	343	278	7.53	0.09	0.11	1.4	460	377
All Method Principles	2.55	0.05	0.07	2.7	467	381	5.01	0.06	0.08	1.6	343	278	7.53	0.09	0.11	1.4	460	377
<b>Prealbumin</b>																		
mg/dL																		
Turbidometric																		
BCI CX/LX/DX Rgt ...	16.1	0.4	0.5	3.1	36	27	25.8	0.7	0.9	3.6	19	13	36.6	1.1	1.6	4.3	36	27
All Reagent Manuf	16.1	0.4	0.5	3.1	36	27	25.8	0.7	0.9	3.6	19	13	36.6	1.1	1.6	4.3	36	27
All Method Principles	16.1	0.4	0.5	3.1	36	27	25.8	0.7	0.9	3.6	19	13	36.6	1.1	1.6	4.3	36	27
<b>Protein, Total Serum</b>																		
g/L																		
Biuret - Endpoint																		
BCI CX 3/4/5/7/9	39.3	0.4	1.1	2.9	76	74	60.7	0.7	1.4	2.2	54	52	82.4	0.8	1.7	2.1	77	75
BCI DxC	39.2	0.4	1.1	2.9	182	149	60.5	0.6	1.7	2.8	131	110	82.2	0.8	2.2	2.7	183	149
All Instruments	39.2	0.4	1.1	2.9	258	223	60.6	0.7	1.6	2.6	185	162	82.3	0.8	2.1	2.5	261	225
Biuret - Rate																		
BCI LX Systems	37.0	0.4	0.8	2.1	74	58	58.6	0.6	1.1	1.9	48	39	80.0	0.8	1.3	1.7	75	59
BCI DxC	36.7	0.5	0.8	2.2	57	33	58.5	0.7	1.1	1.8	51	28	80.1	0.9	1.5	1.9	61	35
All Instruments	36.9	0.4	0.8	2.1	166	126	58.6	0.6	1.1	1.8	128	96	80.2	0.9	1.4	1.7	174	132
All Method Principles	38.3	1.2	1.0	2.6	424	349	59.8	1.2	1.4	2.3	313	258	81.4	1.3	1.8	2.2	435	357
<b>Protein, Total Serum</b>																		
g/dL																		
Biuret - Endpoint																		
BCI CX 3/4/5/7/9	3.93	0.04	0.11	2.9	76	74	6.07	0.07	0.14	2.2	54	52	8.24	0.08	0.17	2.1	77	75
BCI LX Systems													7.97		0.13	1.7	1	1
BCI DxC	3.92	0.04	0.11	2.9	182	149	6.05	0.06	0.17	2.8	131	110	8.22	0.08	0.22	2.7	183	149
All Instruments	3.92	0.04	0.11	2.9	258	223	6.06	0.07	0.16	2.6	185	162	8.23	0.08	0.21	2.5	261	225
Biuret - Rate																		
BCI CX 3/4/5/7/9	3.72	0.04	0.07	1.9	35	35	5.88	0.04	0.09	1.6	29	29	8.08	0.10	0.13	1.6	38	38
BCI LX Systems	3.70	0.04	0.08	2.1	74	58	5.86	0.06	0.11	1.9	48	39	8.00	0.08	0.13	1.7	75	59



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI DxC	3.67	0.05	0.08	2.2	57	33	5.85	0.07	0.11	1.8	51	28	8.01	0.09	0.15	1.9	61	35
All Instruments	3.69	0.04	0.08	2.1	166	126	5.86	0.06	0.11	1.8	128	96	8.02	0.09	0.14	1.7	174	132
All Method Principles	3.83	0.12	0.10	2.6	424	349	5.98	0.12	0.14	2.3	313	258	8.14	0.13	0.18	2.2	435	357
Salicylates																		
mg/L																		
BCI - ENDPOINT ...	314.54	6.53	10.11	3.2	164	136	199.54	4.94	7.99	4.0	113	93	88.14	4.58	6.71	7.6	165	137
All Reagent Manuf	314.54	6.53	10.11	3.2	164	136	199.54	4.94	7.99	4.0	113	93	88.14	4.58	6.71	7.6	165	137
Salicylates																		
mg/dL																		
BCI - ENDPOINT ...	31.45	0.65	1.01	3.2	164	136	19.95	0.49	0.80	4.0	113	93	8.81	0.46	0.67	7.6	165	137
All Reagent Manuf	31.45	0.65	1.01	3.2	164	136	19.95	0.49	0.80	4.0	113	93	8.81	0.46	0.67	7.6	165	137
Salicylates																		
mmol/L																		
BCI - ENDPOINT ...	2.277	0.047	0.073	3.2	164	136	1.445	0.036	0.058	4.0	113	93	0.638	0.033	0.049	7.6	165	137
All Reagent Manuf	2.277	0.047	0.073	3.2	164	136	1.445	0.036	0.058	4.0	113	93	0.638	0.033	0.049	7.6	165	137
Sodium, Serum																		
mmol/L																		
Ion Sel(Dil-Indirect)																		
BCI CX 3/4/5/7/9	114.5	1.1	1.5	1.3	135	130	137.4	0.7	1.4	1.0	102	97	160.6	1.1	1.9	1.2	134	129
BCI LX Systems	113.1	0.5	1.3	1.2	79	63	135.8	0.7	1.4	1.1	52	43	158.5	0.8	1.7	1.1	78	62
BCI DxC	112.7	0.6	1.3	1.2	250	185	135.6	0.7	1.5	1.1	189	138	158.5	0.8	1.8	1.1	253	188
All Instruments	113.3	1.1	1.4	1.2	464	378	136.2	1.1	1.5	1.1	343	278	159.1	1.3	1.8	1.1	465	379
All Method Principles	113.3	1.1	1.4	1.2	464	378	136.2	1.1	1.5	1.1	343	278	159.1	1.3	1.8	1.1	465	379
Theophylline																		
ug/mL																		
BCI CX/LX/DX Reagents ...	8.36	0.17	0.38	4.5	161	136	19.37	0.29	0.72	3.7	102	88	30.72	0.53	1.10	3.6	162	138
All Reagent Manuf	8.36	0.17	0.38	4.5	161	136	19.37	0.29	0.72	3.7	102	88	30.72	0.53	1.10	3.6	162	138



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
<u>Theophylline</u>																		
umol/L																		
BCI CX/LX/DX Reagents ...	46.4	0.9	2.1	4.5	161	136	107.5	1.6	4.0	3.7	102	88	170.5	3.0	6.1	3.6	162	138
All Reagent Manuf	46.4	0.9	2.1	4.5	161	136	107.5	1.6	4.0	3.7	102	88	170.5	3.0	6.1	3.6	162	138
<u>Tobramycin</u>																		
ug/mL																		
BCI CX/LX/DX Reagents ...	1.57	0.06	0.11	7.0	66	53	5.40	0.12	0.19	3.4	47	37	9.06	0.16	0.30	3.3	65	53
All Reagent Manuf	1.57	0.06	0.11	7.0	66	53	5.40	0.12	0.19	3.4	47	37	9.06	0.16	0.30	3.3	65	53
<u>Transferrin</u>																		
g/L																		
Turbidometric																		
...	1.552	0.026	0.044	2.9	187	152	2.458	0.045	0.068	2.8	124	100	3.378	0.063	0.094	2.8	180	145
BCI DxC	1.554	0.025	0.043	2.7	132	104	2.466	0.035	0.064	2.6	93	72	3.386	0.056	0.090	2.7	134	106
All Instruments	1.552	0.026	0.044	2.9	187	152	2.458	0.045	0.068	2.8	124	100	3.378	0.063	0.094	2.8	180	145
All Method Principles	1.552	0.026	0.044	2.9	187	152	2.458	0.045	0.068	2.8	124	100	3.378	0.063	0.094	2.8	180	145
<u>Transferrin</u>																		
mg/dL																		
Turbidometric																		
...	155.2	2.6	4.4	2.9	187	152	245.8	4.5	6.8	2.8	124	100	337.8	6.3	9.4	2.8	180	145
BCI CX 3/4/5/7/9	155.4	3.1	4.7	3.0	11	11	230.6		7.7	3.3	3	3	311.7		19.1	6.1	2	2
BCI LX Systems	154.2	2.5	4.9	3.2	41	35	244.7	4.6	8.1	3.3	27	24	336.8	6.2	10.3	3.1	41	35
BCI DxC	155.4	2.5	4.3	2.7	132	104	246.6	3.5	6.4	2.6	93	72	338.6	5.6	9.0	2.7	134	106
All Instruments	155.2	2.6	4.4	2.9	187	152	245.8	4.5	6.8	2.8	124	100	337.8	6.3	9.4	2.8	180	145
All Method Principles	155.2	2.6	4.4	2.9	187	152	245.8	4.5	6.8	2.8	124	100	337.8	6.3	9.4	2.8	180	145
<u>Triglyceride</u>																		
mg/dL																		
Enz GPO wGB wSB																		
BCI DxC	73.5		1.2	1.6	2	2	113.7		1.8	1.6	2	2	154.7		2.5	1.6	2	2
All Instruments	74.3		2.5	3.3	5	4	113.6		2.0	1.8	3	3	154.9		3.1	2.0	5	4
Enz GPO woGB woSB																		



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
BCI CX 3/4/5/7/9	77.8	2.0	3.4	4.4	83	82	116.5	2.8	4.4	3.8	56	55	152.8	3.4	5.6	3.6	82	81
BCI LX Systems	77.3	1.9	2.5	3.3	65	51	117.3	2.5	3.5	3.0	42	34	155.8	3.0	4.3	2.8	63	49
BCI DxC	76.9	1.6	2.3	3.0	219	169	116.7	2.1	3.1	2.7	160	123	155.5	2.6	4.1	2.6	222	171
All Instruments	77.2	1.8	2.6	3.4	367	302	116.7	2.3	3.4	3.0	258	212	154.9	3.1	4.5	2.9	367	301
All Method Principles	77.1	1.8	2.6	3.4	372	306	116.7	2.4	3.4	2.9	261	215	154.9	3.1	4.4	2.9	372	305
Triglyceride																		
mmol/L																		
Enz GPO wGB wSB																		
BCI LX Systems	0.846		0.038	4.4	3	2	1.279		0.027	2.1	1	1	1.752		0.040	2.3	3	2
All Instruments	0.840		0.028	3.3	5	4	1.283		0.023	1.8	3	3	1.750		0.035	2.0	5	4
Enz GPO woGB woSB																		
BCI CX 3/4/5/7/9	0.879	0.022	0.038	4.4	83	82	1.316	0.031	0.050	3.8	56	55	1.726	0.039	0.063	3.6	82	81
BCI DxC	0.869	0.018	0.026	3.0	219	169	1.318	0.024	0.035	2.7	160	123	1.757	0.029	0.046	2.6	222	171
All Instruments	0.872	0.020	0.029	3.4	367	302	1.319	0.026	0.039	3.0	258	212	1.751	0.035	0.050	2.9	367	301
All Method Principles	0.872	0.020	0.029	3.4	372	306	1.319	0.027	0.039	2.9	261	215	1.751	0.035	0.050	2.9	372	305
Urea Nitro, Serum																		
mg/dL																		
Conductivity Rate																		
BCI CX 3/4/5/7/9	7.6	0.3	0.5	6.8	66	65	33.9	0.5	0.7	2.1	50	49	61.1	0.9	1.0	1.7	66	65
BCI LX Systems	7.1	0.3	0.5	7.5	79	63	32.3	0.6	0.9	2.7	52	43	58.1	1.1	1.4	2.5	78	62
BCI DxC	7.1	0.2	0.5	7.7	62	36	32.0	0.6	0.8	2.6	50	28	58.3	0.8	1.3	2.2	62	36
All Instruments	7.2	0.4	0.5	7.3	207	164	32.7	1.0	0.8	2.5	152	120	59.1	1.7	1.3	2.1	206	163
Urease with GLDH																		
BCI CX 3/4/5/7/9	8.1	0.1	0.3	3.5	69	68	35.4	0.4	0.7	2.0	47	46	62.9	0.6	1.0	1.6	67	66
BCI DxC	8.0	0.1	0.3	4.1	187	150	35.6	0.4	0.7	2.0	138	112	63.2	0.5	1.1	1.8	188	150
All Instruments	8.0	0.1	0.3	3.9	256	218	35.6	0.4	0.7	2.0	185	158	63.1	0.5	1.1	1.8	255	216
All Method Principles	7.7	0.5	0.4	5.4	463	382	34.3	1.6	0.8	2.2	337	278	61.3	2.3	1.2	1.9	461	379
Urea Nitro, Serum																		
mmol/L																		
Conductivity Rate																		
BCI LX Systems	2.53	0.11	0.19	7.5	79	63	11.51	0.20	0.31	2.7	52	43	20.74	0.39	0.51	2.5	78	62
BCI DxC	2.52	0.08	0.19	7.7	62	36	11.42	0.21	0.30	2.6	50	28	20.81	0.29	0.47	2.2	62	36



## Group Summary Report

SYNCHRON XXXVI

Lot To Date through Oct 2009

CONSTITUENT UNIT OF MEASURE METHOD PRINCIPLE INSTRUMENT/SYSTEM	M802291/L1						M802292/L2						M802293/L3					
	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG S.D.	AVG. C.V.	NO. FLS	NO. LABS	AVG. MEAN	SD OF MEAN	AVG. S.D.	AVG. C.V.	NO. FLS	NO. LABS
All Instruments Urease with GLDH	2.58	0.13	0.19	7.3	207	164	11.68	0.36	0.29	2.5	152	120	21.10	0.60	0.45	2.1	206	163
BCI CX 3/4/5/7/9	2.88	0.04	0.10	3.5	69	68	12.63	0.13	0.25	2.0	47	46	22.45	0.20	0.37	1.6	67	66
BCI DxC	2.87	0.03	0.12	4.1	187	150	12.71	0.14	0.26	2.0	138	112	22.56	0.18	0.41	1.8	188	150
All Instruments	2.87	0.04	0.11	3.9	256	218	12.69	0.14	0.26	2.0	185	158	22.53	0.20	0.40	1.8	255	216
All Method Principles	2.74	0.17	0.15	5.4	463	382	12.24	0.57	0.27	2.2	337	278	21.89	0.83	0.42	1.9	461	379
Uric Acid, Serum																		
mg/dL																		
Uricase																		
BCI CX 3/4/5/7/9	2.68	0.04	0.05	1.8	90	90	6.83	0.06	0.08	1.2	60	60	10.62	0.09	0.12	1.1	86	86
BCI LX Systems	2.67	0.05	0.05	2.0	66	54	6.79	0.05	0.10	1.5	43	36	10.63	0.08	0.15	1.4	63	52
BCI DxC	2.57	0.03	0.05	2.0	227	175	6.76	0.05	0.10	1.4	167	127	10.76	0.08	0.15	1.4	225	173
All Instruments	2.62	0.06	0.05	1.9	383	319	6.78	0.06	0.10	1.4	270	223	10.71	0.11	0.14	1.3	374	311
All Method Principles	2.62	0.06	0.05	1.9	383	319	6.78	0.06	0.10	1.4	270	223	10.71	0.11	0.14	1.3	374	311
Uric Acid, Serum																		
umol/L																		
Uricase																		
BCI CX 3/4/5/7/9	159.3	2.1	2.8	1.8	90	90	406.2	3.6	5.0	1.2	60	60	631.8	5.4	7.2	1.1	86	86
BCI LX Systems	158.8	2.8	3.2	2.0	66	54	404.0	2.7	6.1	1.5	43	36	632.0	4.8	9.0	1.4	63	52
BCI DxC	153.1	1.9	3.1	2.0	227	175	402.4	3.3	5.8	1.4	167	127	639.9	4.9	8.9	1.4	225	173
All Instruments	155.6	3.6	3.0	1.9	383	319	403.5	3.6	5.7	1.4	270	223	636.7	6.4	8.5	1.3	374	311
All Method Principles	155.6	3.6	3.0	1.9	383	319	403.5	3.6	5.7	1.4	270	223	636.7	6.4	8.5	1.3	374	311
Vancomycin																		
ug/mL																		
BCI CX/LX/DX Reagents ...	6.60	0.48	0.68	10.4	242	186	17.57	0.64	0.85	4.8	168	127	30.86	1.26	1.57	5.1	240	187
All Reagent Manuf	6.60	0.48	0.68	10.4	242	186	17.57	0.64	0.85	4.8	168	127	30.86	1.26	1.57	5.1	240	187