

666 - Afinion Glycohemoglobin		AFF-2																								
Glycohemoglobin		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Afinion Glycohemoglobin		136	8.32	0.36	7.20-9.40	4.34																				
747 - Auto Diff 7 (AcT 5 Diff & Horiba 5-Part Diff)		BCX-6					BCX-7					BCX-8					BCX-9					BCX-10				
White Blood Cell Count		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		23	24.11	0.65	20.50-27.70	2.70	23	6.97	0.18	6.00-8.10	2.57	23	15.80	0.40	13.40-18.20	2.53	23	4.04	0.11	3.40-4.60	2.75	23	4.72	0.15	4.00-5.40	3.19
PG: Horiba Pentra 60		16	24.40	0.69	20.70-28.10	2.83	16	7.10	0.23	6.00-8.20	3.24	16	16.01	0.44	13.60-18.40	2.75	16	3.93	0.39	3.30-4.50	10.00	16	4.73	0.15	4.00-5.40	3.19
PG: Horiba Pentra 60C+		6	24.05	1.09	20.40-27.60	4.54	6	6.82	0.22	5.80-7.80	3.24	6	15.90	0.41	13.50-18.30	2.58	6	3.95	0.16	3.40-4.60	4.00	6	4.63	0.19	3.90-5.30	4.13
SG: Select Horiba Instruments (5-part Diff)		22	24.30	0.81	20.70-27.90	3.33	22	7.02	0.26	6.00-8.10	3.71	22	15.98	0.42	13.60-18.40	2.63	22	3.94	0.34	3.30-4.50	8.72	22	4.70	0.16	4.00-5.40	3.40
SG: International Horiba Instruments		25	24.22	0.86	20.60-27.80	3.55	25	7.00	0.26	6.00-8.10	3.71	25	15.92	0.50	13.50-18.30	3.08	25	3.95	0.33	3.30-4.50	8.46	25	4.69	0.16	4.00-5.40	3.40
Lymphocyte		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		22	38.72	2.60	30.90-46.50	6.72	22	33.24	2.44	25.90-40.50	7.35	22	21.87	2.19	15.30-28.50	10.00	22	26.46	2.97	17.60-35.40	11.21	22	39.85	3.40	29.60-50.00	8.54
PG: Horiba Pentra 60		16	41.68	1.98	35.80-47.60	4.75	16	36.40	3.12	27.00-45.80	8.57	16	25.89	2.36	18.80-33.00	9.11	16	30.94	4.27	18.10-43.70	13.82	16	42.40	2.55	34.80-50.00	6.01
PG: Horiba Pentra 60C+		6	43.55	5.70	26.40-60.60	13.10	6	36.62	3.76	25.30-47.90	10.27	6	22.12	2.01	16.10-28.10	9.10	6	27.85	4.29	15.00-40.80	15.38	6	41.72	3.78	30.40-53.00	9.06
SG: Select Horiba Instruments (5-part Diff)		22	42.19	3.36	32.10-52.30	7.96	22	36.46	3.21	26.90-46.10	8.79	22	24.86	2.81	16.50-33.30	11.29	22	30.10	4.40	16.90-43.30	14.62	22	42.21	2.85	33.70-50.80	6.75
SG: International Horiba Instruments		25	44.15	6.33	25.20-63.20	14.32	25	37.98	5.26	22.20-53.80	13.84	23	25.13	3.04	16.00-34.20	12.11	25	31.34	5.85	13.80-48.80	18.69	25	43.38	4.53	29.80-57.00	10.44
Monocyte		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		22	2.85	1.12	0.00-6.22	39.44	22	2.10	0.71	0.00-4.23	33.86	22	2.14	0.89	0.00-4.80	41.36	23	1.73	0.74	0.00-3.94	42.54	22	1.59	0.66	0.00-3.56	41.38
PG: Horiba Pentra 60		16	3.09	1.02	0.03-6.15	33.01	15	1.83	0.61	0.01-3.65	33.17	15	1.57	0.34	0.56-2.58	21.46	15	1.33	0.62	0.00-3.19	46.69	16	1.44	0.45	0.09-2.79	31.32
PG: Horiba Pentra 60C+		6	1.83	0.59	0.06-3.60	32.19	6	1.35	0.56	0.00-3.02	41.33	6	1.62	0.61	0.00-3.45	37.72	6	1.60	0.74	0.00-3.83	46.44	6	1.60	1.03	0.00-4.69	64.38
SG: Select Horiba Instruments (5-part Diff)		22	2.75	1.07	0.00-5.97	39.02	21	1.70	0.62	0.00-3.56	36.53	21	1.58	0.42	0.33-2.83	26.39	21	1.41	0.65	0.00-3.36	46.10	22	1.48	0.64	0.00-3.38	42.91
SG: International Horiba Instruments		25	2.56	1.14	0.00-5.97	44.45	24	1.59	0.64	0.00-3.52	40.50	24	1.53	0.44	0.22-2.84	28.50	24	1.35	0.66	0.00-3.32	48.52	25	1.46	0.60	0.00-3.27	41.30
Granulocyte		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		22	47.25	3.49	36.80-57.80	7.38	22	48.30	3.43	38.00-58.60	7.10	22	60.89	2.46	53.50-68.30	4.04	22	54.66	3.91	43.00-66.40	7.15	22	43.33	3.86	31.70-54.90	8.91
PG: Horiba Pentra 60		16	51.41	1.98	45.50-57.30	3.85	16	52.95	2.78	44.70-61.30	5.25	16	67.16	2.72	59.00-75.40	4.05	16	57.22	3.66	46.20-68.20	6.40	16	43.99	2.21	37.40-50.60	5.02
PG: Horiba Pentra 60C+		6	50.72	5.63	33.80-67.60	11.10	6	52.27	4.80	37.90-66.70	9.18	6	71.32	2.87	62.70-79.90	4.03	6	60.63	5.51	44.10-77.10	9.09	6	44.15	4.81	29.80-58.60	10.88
SG: Select Horiba Instruments (5-part Diff)		22	51.22	3.23	41.50-60.90	6.31	22	52.76	3.33	42.80-62.80	6.31	22	68.29	3.29	58.40-78.20	4.82	22	58.15	4.38	45.10-71.30	7.53	22	44.03	3.00	35.00-53.00	6.82
SG: International Horiba Instruments		25	49.58	5.55	33.00-66.30	11.19	25	51.51	4.74	37.30-65.70	9.20	25	66.75	5.72	49.60-84.00	8.56	25	57.19	5.56	40.50-73.90	9.72	25	43.22	3.97	31.30-55.10	9.19
Eosinophil		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		22	3.74	0.48	2.30-5.10	12.97	22	8.79	1.53	4.20-13.40	17.39	22	4.90	0.78	2.60-7.20	15.92	22	8.47	1.84	3.00-14.00	21.65	22	10.76	1.90	5.10-16.50	17.59
PG: Horiba Pentra 60		16	3.53	0.56	1.80-5.20	16.00	16	8.52	1.23	4.80-12.20	14.47	16	4.79	1.03	1.70-7.90	21.46	16	9.79	1.89	4.10-15.50	19.29	16	11.97	1.86	6.40-17.60	15.50
PG: Horiba Pentra 60C+		6	3.60	0.73	1.40-5.80	20.28	6	9.35	1.68	4.40-14.40	17.87	6	4.45	0.60	2.70-6.30	13.33	6	9.50	2.84	1.00-18.00	29.89	6	12.15	2.02	6.10-18.30	16.56
SG: Select Horiba Instruments (5-part Diff)		22	3.55	0.60	1.70-5.30	17.14	22	8.75	1.38	4.60-12.80	15.86	22	4.70	0.93	1.90-7.50	19.79	22	9.71	2.12	3.30-16.10	21.86	22	12.02	1.85	6.40-17.60	15.42
SG: International Horiba Instruments		25	3.41	0.68	1.40-5.40	20.00	25	8.56	1.40	4.40-12.80	16.28	25	4.58	0.92	1.80-7.40	20.00	25	9.52	2.20	2.90-16.10	23.16	25	11.69	2.06	5.50-17.90	17.61
Basophil		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		22	6.30	0.44	4.98-7.63	7.02	22	8.12	0.64	6.19-10.05	7.92	22	9.85	0.88	7.21-12.50	8.93	22	7.99	0.88	5.34-10.64	11.04	22	4.62	0.45	3.29-5.96	9.65
PG: Horiba Pentra 60		16	0.30	0.00	0.30-0.30	0.00	16	0.39	0.03	0.32-0.47	6.35	16	0.50	0.00	0.50-0.50	0.00	15	0.41	0.04	0.31-0.52	8.52	16	0.21	0.03	0.13-0.28	12.14
PG: Horiba Pentra 60C+		6	0.30	0.00	0.30-0.30	0.00	6	0.42	0.04	0.29-0.54	9.78	6	0.50	0.06	0.31-0.69	12.64	6	0.42	0.04	0.29-0.54	9.78	6	0.22	0.04	0.10-0.34	18.80
SG: Select Horiba Instruments (5-part Diff)		22	0.30	0.00	0.30-0.30	0.00	22	0.40	0.03	0.31-0.49	7.73	22	0.50	0.03	0.41-0.59	6.18	21	0.41	0.04	0.31-0.52	8.67	22	0.21	0.03	0.12-0.30	14.07
SG: International Horiba Instruments		25	0.30	0.00	0.30-0.30	0.00	25	0.40	0.03	0.31-0.49	7.23	25	0.50	0.03	0.41-0.59	5.78	24	0.41	0.03	0.31-0.51	8.18	25	0.21	0.03	0.13-0.29	13.32
Red Blood Cell Count		Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Beckman Coulter AcT 5 diff		23	5.93	0.09	5.57-6.29	1.43	23	6.38	0.09	6.00-6.76	1.35	22	4.36	0.08	4.10-4.62	1.77	22	3.92	0.07	3.68-4.16	1.68	23	4.94	0.07	4.64-5.24	1.48
PG: Horiba Pentra 60		16	5.81	0.09	5.46-6.16	1.55	16	6.29	0.10	5.91-6.67	1.53	16	4.27	0.07	4.01-4.53	1.71	15	3.84	0.07	3.61-4.07	1.85	16	4.83	0.08	4.54-5.12	1.57
PG: Horiba Pentra 60C+		6	5.83	0.04	5.48-6.18	0.63	6	6.26	0.05	5.88-6.64	0.73	6	4.29	0.03	4.03-4.55	0.70	6	3.86	0.05	3.63-4.09	1.35	6	4.85	0.05	4.56-5.14	1.03
SG: Select Horiba Instruments (5-part Diff)		22	5.81	0.08	5.46-6.16	1.36	22	6.28	0.09	5.90-6.66	1.35	22	4.27	0.06	4.01-4.53	1.50	21	3.84	0.07	3.61-4.07	1.72	22	4.83	0.07	4.54-5.12	1.43
SG: International Horiba Instruments		25	5.83	0.09																						



SG: Select Horiba Instruments (5-part Diff)		22	12.70	0.53	11.10-14.30	4.17	22	12.56	0.54	11.00-14.20	4.29	22	14.35	0.76	12.00-16.60	5.31	22	14.45	0.80	12.10-16.90	5.52	22	12.57	0.62	10.70-14.50	4.92
SG: International Horiba Instruments		25	12.73	0.53	11.10-14.30	4.17	25	12.60	0.54	11.00-14.20	4.29	25	14.35	0.78	12.10-16.70	5.42	25	14.44	0.81	12.00-16.80	5.63	25	12.57	0.60	10.80-14.40	4.76
Platelet Count		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Beckman Coulter Act 5 diff		23	496.83	23.23	373.00-621.00	4.67	23	263.83	14.92	198.00-330.00	5.64	23	224.57	11.57	169.00-281.00	5.16	23	115.57	6.85	87.00-145.00	5.86	23	154.04	8.71	116.00-193.00	5.65
PG: Horiba Pentra 60		16	492.06	15.50	369.00-615.00	3.15	16	257.25	8.96	193.00-321.00	3.50	16	217.19	10.11	163.00-271.00	4.65	16	110.94	11.86	83.00-139.00	10.72	16	149.94	6.86	113.00-188.00	4.60
PG: Horiba Pentra 60C+		6	492.83	13.76	370.00-616.00	2.80	6	254.50	5.61	191.00-319.00	2.20	6	223.67	8.52	168.00-280.00	3.79	6	113.50	6.47	86.00-143.00	5.70	6	153.33	3.67	115.00-191.00	2.42
SG: Select Horiba Instruments (5-part Diff)		22	492.27	14.72	369.00-615.00	2.99	22	256.50	8.15	193.00-321.00	3.15	22	218.95	9.95	164.00-274.00	4.52	22	111.64	10.57	84.00-140.00	9.46	22	150.86	6.26	113.00-189.00	4.17
SG: International Horiba Instruments		25	493.24	15.06	370.00-616.00	3.06	25	257.08	8.56	193.00-321.00	3.35	25	220.20	10.67	165.00-275.00	4.86	25	112.08	10.07	84.00-140.00	9.02	25	151.20	6.23	113.00-189.00	4.11
702 - Blood Gases		BG-6					BG-7					BG-8					BG-9					BG-10				
Blood Gas - pCO2		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Radiometer ABL80 FLEX CO-OX		5	60.20	1.91	55.00-65.00	3.17	5	56.85	2.35	52.00-62.00	4.21	5	83.55	2.81	77.00-91.00	3.33	5	54.22	1.67	49.00-59.00	3.15	5	22.33	0.57	17.00-27.00	2.73
SG: International Siemens Instruments		5	50.90	1.27	46.00-56.00	2.55	5	46.85	2.62	42.00-52.00	5.53	5	68.00	7.07	63.00-73.00	10.44	5	47.65	0.50	43.00-53.00	1.04	5	19.60	0.57	15.00-25.00	3.00
Blood Gas - pH		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Radiometer ABL80 FLEX CO-OX		5	7.29	0.01	7.25-7.33	0.14	5	7.26	0.01	7.22-7.30	0.21	5	7.11	0.01	7.07-7.15	0.18	5	7.26	0.01	7.22-7.30	0.18	5	7.43	0.01	7.39-7.47	0.17
AG: All Group		6	7.30	0.03	7.26-7.34	0.36	6	7.28	0.03	7.24-7.32	0.34	6	7.12	0.02	7.08-7.16	0.24	6	7.26	0.01	7.22-7.30	0.21	6	7.45	0.04	7.41-7.49	0.54
Blood Gas - pO2		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Radiometer ABL80 FLEX CO-OX		5	218.00	16.23	169.00-267.00	7.43	5	184.50	7.05	164.00-206.00	3.78	5	77.00	4.24	64.00-90.00	5.45	5	57.00	4.00	45.00-69.00	7.02	5	180.25	3.77	169.00-191.00	2.11
AG: All Group		6	217.00	13.89	175.00-259.00	6.41	6	180.10	10.00	150.00-210.00	5.56	6	80.20	5.96	62.00-98.00	7.50	6	61.40	7.50	39.00-84.00	12.30	6	176.58	10.29	146.00-208.00	5.82
714 - Complete Cardiac Markers;715 - Basic Cardiac Markers;711 - BNP;720 - Cardiac Markers I;740 - D-Dimer		CDM-6N					CDM-7N					CDM-8N					CDM-9N					CDM-10N				
BNP		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Abbott i-Stat		23	3298.26	253.58	2537.60-4059.00	7.69	23	430.39	35.89	322.70-538.10	8.34	23	866.00	66.48	666.60-1065.40	7.68	23	1844.26	108.77	1518.00-2170.60	5.90	23	39.87	4.25	27.10-52.60	10.65
PG: AlereTriage		35	2133.71	308.68	1207.70-3059.70	14.47	33	320.15	42.38	193.10-447.30	13.24	31	600.87	85.73	343.70-858.10	14.27	31	1167.61	155.23	701.90-1633.30	13.29	31	39.32	5.34	23.30-55.30	13.59
AG: All Group		60	2622.52	663.17	633.00-4612.00	25.29	58	361.89	70.60	150.10-573.70	19.51	55	708.58	156.75	238.40-1178.80	22.12	55	1450.54	362.88	361.80-2539.20	25.02	55	39.03	6.19	20.40-57.60	15.87
CK-MB (Quantitative)		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: AlereTriage		34	34.23	5.55	17.60-50.90	16.23	37	6.69	1.45	2.40-11.10	21.64	35	11.60	2.22	4.90-18.30	19.14	37	20.67	3.92	8.90-32.50	18.94	31	2.40	0.59	0.60-4.20	24.58
PG: TOSOH AIA		5	113.60	0.00	113.60-113.60	0.00	5	22.40	0.00	22.40-22.40	0.00	5	35.60	0.00	35.60-35.60	0.00	5	64.20	0.00	64.20-64.20	0.00	5	8.10	0.00	8.10-8.10	0.00
PG: Intl OCD Vitros 250,350,400,500,750,950		5	64.50	0.00	64.50-64.50	0.00	5	12.30	0.00	12.30-12.30	0.00	5	20.10	0.00	20.10-20.10	0.00	5	35.60	0.00	35.60-35.60	0.00	5	4.90	0.00	4.90-4.90	0.00
AG: All Group		35	33.57	6.71	13.50-53.70	19.97	37	6.69	1.45	2.40-11.10	21.64	36	11.83	2.58	4.10-19.50	21.86	38	21.02	4.42	7.70-34.30	21.05	32	2.44	0.62	0.50-4.30	25.83
Myoglobin (Quantitative)		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: AlereTriage		31	338.77	68.69	132.70-544.90	20.27	31	86.59	13.22	46.90-126.30	15.27	31	133.24	21.76	67.90-198.50	16.34	31	211.23	31.87	115.60-306.80	15.09	31	34.86	7.31	13.00-56.80	20.95
AG: All Group		33	350.52	83.45	100.10-600.90	23.81	33	86.75	13.05	47.60-126.00	15.03	33	134.28	21.93	68.50-200.10	16.32	33	215.09	36.26	106.30-323.90	16.86	33	34.77	7.12	13.40-56.20	20.46
Troponin I (Quantitative)		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Abbott i-Stat		36	42.00	5.92	24.24-59.77	14.10	36	5.17	0.78	2.83-7.51	15.08	28	10.54	1.11	7.21-13.88	10.55	28	23.24	3.61	12.42-34.06	15.52	28	0.40	0.05	0.26-0.54	11.74
PG: AlereTriage		39	13.55	2.61	5.72-21.38	19.26	35	0.68	0.12	0.31-1.06	18.09	37	2.41	0.56	0.74-4.08	23.09	38	6.67	1.11	3.33-10.01	16.69	37	0.05	0.00	0.05-0.05	0.00
PG: TOSOH AIA		5	96.72	0.00	96.72-96.72	0.00	5	14.34	0.00	14.34-14.34	0.00	5	27.65	0.00	27.65-27.65	0.00	5	50.64	0.00	50.64-50.64	0.00	5	1.18	0.00	1.18-1.18	0.00
SG: Select Siemens Instruments		5	4.10	0.00	4.10-4.10	0.00	5	0.45	0.00	0.45-0.45	0.00	5	0.92	0.00	0.92-0.92	0.00	5	1.86	0.00	1.86-1.86	0.00	5	0.11	0.00	0.11-0.11	0.00
PG: Intl Abbott i-Stat		5	39300.0	5132.50	23902.5-54697.5	13.06	5	5302.50	514.55	3758.86-6846.15	9.70	5	10895.0	2095.91	4607.27-17182.7	19.24	5	23175.0	2905.63	14458.1-31891.9	12.54	5	405.00	10.00	375.00-435.00	2.47
D-dimer (Quantitative)		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: AlereTriage		59	2183.05	190.29	1612.20-2754.00	8.72	58	732.43	83.29	482.50-982.30	11.38	56	962.27	98.86	665.00-1259.00	10.28	56	1347.71	154.63	884.00-1812.00	11.47	56	526.45	60.55	345.00-708.00	11.50
AG: All Group		64	2189.95	329.52	1201.40-3178.60	15.05	62	743.29	159.03	266.20-1220.40	21.40	60	969.82	180.54	429.00-1512.00	18.61	60	1353.08	254.72	589.00-2117.00	18.82	59	526.29	60.16	345.00-707.00	11.44
680 - Coagulation - Plasma		CG-6					CG-7					CG-8					CG-9					CG-10				
INR		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%
PG: Diagnostica Stago STA Satellite		18	2.46	0.24	1.80-3.20	9.60	18	3.37	0.62	1.50-5.30	18.24	18	3.49	0.35	2.50-4.50	10.00	18	1.08	0.04	1.00-1.20	3.64	18	1.16	0.09	1.00-1.40	6.67
AG: All Group		20	2.43	0.26	1.60-3.20	10.83	18	3.37	0.62	1.50-5.30	18.24	20	3.41	0.42	2.10-4.70	12.65	20	1.08	0.04	1.00-1.20	3.64	20	1.16	0.08	1.00-1.40	6.67
612 - MultiChem 5;616 - MultiChem 10;617 - MultiChem 15;618 - MultiChem 20;619 - MultiChem 21+;717 - Abaxis Piccolo (Waived);676 - Endocrinology;719 - Quantitative hCG (Serum)		CH-6N					CH-7N					CH-8N					CH-9N					CH-10N				
HCG - Quant		Labs	Mean	SD	Range	CV%	Labs	Mean	SD	Range	CV%	Labs														



	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %
SG: International Blood Gas Inst	5	144.50	0.71	141.00-149.00	0.48	5	128.50	2.12	125.00-133.00	1.63	5	162.50	2.12	159.00-167.00	1.29	5	124.50	2.12	121.00-129.00	1.68	5	158.50	3.54	155.00-163.00	2.20
SG: International Abaxis Piccolo Instruments	53	150.06	1.84	146.00-154.00	1.20	15	135.33	1.80	131.00-139.00	1.33	15	162.60	2.44	159.00-167.00	1.47	15	129.80	2.04	126.00-134.00	1.54	15	160.33	2.19	156.00-164.00	1.38
SG: Select Gen Chem Instruments	36	145.28	1.63	141.00-149.00	1.10	36	132.08	1.78	128.00-136.00	1.36	36	159.12	2.08	155.00-163.00	1.32	36	127.80	1.28	124.00-132.00	1.02	36	155.27	1.89	151.00-159.00	1.23
AG: All Group	143	147.87	2.49	144.00-152.00	1.69	108	132.62	2.29	129.00-137.00	1.73	103	161.14	3.03	157.00-165.00	1.86	107	128.20	2.34	124.00-132.00	1.80	102	157.43	3.05	153.00-161.00	1.91
Free T3	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %
PG: Beckman ACCESS	6	5.45	0.19	4.90-6.10	3.45	6	4.88	0.23	4.20-5.60	4.69	6	5.62	0.23	4.90-6.30	4.11	6	4.45	0.33	3.50-5.50	7.33	6	5.58	0.20	5.00-6.20	3.57
PG: TOSOH AIA	6	11.38	1.00	8.40-14.40	8.77	6	9.66	1.10	6.40-13.00	11.34	6	12.82	1.33	8.80-16.80	10.39	6	8.32	1.02	5.20-11.40	12.29	6	12.54	0.85	9.90-15.10	6.80
SG: Select Beckman Coulter Instruments (Chem)	9	5.28	0.30	4.40-6.20	5.66	9	4.79	0.29	3.90-5.70	6.04	9	5.43	0.35	4.40-6.50	6.48	9	4.33	0.36	3.20-5.40	8.37	9	5.38	0.36	4.30-6.50	6.67
SG: Select Abbott Architect Instruments	5	4.73	0.29	3.80-5.60	6.17	5	4.60	0.48	3.20-6.00	10.43	5	5.10	0.08	4.90-5.30	1.57	5	4.33	0.17	3.80-4.80	3.95	5	5.15	0.24	4.50-5.90	4.62
PG: Intl OCD Vitros ECI/ECiQ	5	19.17	1.70	14.10-24.30	8.85	5	17.97	1.77	12.70-23.30	9.83	5	20.00	1.99	14.00-26.00	9.95	5	16.23	2.51	8.70-23.70	15.49	5	19.63	1.54	15.00-24.20	7.86
AG: All Group	15	5.18	0.71	3.10-7.30	13.65	15	4.75	0.76	2.50-7.00	15.63	15	5.46	0.64	3.60-7.40	11.64	15	4.36	0.47	3.00-5.80	10.68	15	5.41	0.65	3.50-7.40	12.04
Potassium (K+)	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %
PG: Abaxis Piccolo (Non-Waived)	11	4.81	0.13	4.30-5.30	2.71	9	3.26	0.10	2.80-3.80	3.03	11	6.18	0.17	5.70-6.70	2.74	10	2.74	0.16	2.20-3.20	5.93	11	5.79	0.13	5.30-6.30	2.24
PG: Abaxis Piccolo (Waived)	37	4.80	0.12	4.30-5.30	2.50																				
PG: Abbott Architect	6	4.80	0.11	4.30-5.30	2.29	6	3.47	0.08	3.00-4.00	2.29	6	6.17	0.08	5.70-6.70	1.29	6	3.00	0.11	2.50-3.50	3.67	6	5.75	0.12	5.30-6.30	2.07
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	4.87	0.07	4.40-5.40	1.43	31	3.41	0.09	2.90-3.90	2.65	31	6.31	0.12	5.80-6.80	1.90	30	2.97	0.07	2.50-3.50	2.33	30	5.88	0.13	5.40-6.40	2.20
PG: Clinical Data Envoy 500	6	4.70	0.17	4.20-5.20	3.62	6	3.43	0.15	2.90-3.90	4.41	6	6.02	0.15	5.50-6.50	2.50	6	2.97	0.05	2.50-3.50	1.67	6	5.67	0.08	5.20-6.20	1.40
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	16	4.79	0.04	4.30-5.30	0.83	16	3.41	0.03	2.90-3.90	0.88	16	6.14	0.07	5.60-6.60	1.15	16	2.96	0.05	2.50-3.50	1.67	16	5.75	0.06	5.30-6.30	1.03
PG: Beckman (Olympus) AU	16	4.70	0.06	4.20-5.20	1.28	16	3.41	0.02	2.90-3.90	0.59	16	6.04	0.08	5.50-6.50	1.33	16	3.00	0.03	2.50-3.50	1.00	16	5.64	0.07	5.10-6.10	1.25
PG: Roche Cobas Integra / Roche Reagent	6	4.80	0.06	4.30-5.30	1.25	6	3.42	0.04	2.90-3.90	1.18	5	6.12	0.04	5.60-6.60	0.66	5	3.00	0.00	2.50-3.50	0.00	5	5.78	0.04	5.30-6.30	0.69
PG: OCD Vitros 250,350,400,500,750,950	11	4.93	0.08	4.40-5.40	1.63	11	3.50	0.07	3.00-4.00	2.00	11	6.35	0.05	5.90-6.90	0.78	11	3.07	0.07	2.60-3.60	2.26	11	5.95	0.09	5.50-6.50	1.50
SG: Select Beckman Coulter Instruments (Chem)	18	4.70	0.06	4.20-5.20	1.28	18	3.39	0.04	2.90-3.90	1.18	18	6.04	0.07	5.50-6.50	1.33	18	2.98	0.07	2.50-3.50	2.33	18	5.64	0.07	5.10-6.10	1.25
SG: Select Roche Instruments / Roche Reagents Groups	7	4.76	0.13	4.30-5.30	2.71	7	3.41	0.04	2.90-3.90	1.18	6	6.05	0.18	5.60-6.60	2.95	6	3.00	0.00	2.50-3.50	0.00	6	5.72	0.16	5.20-6.20	2.81
SG: Select OCD Vitros Instruments	13	4.94	0.08	4.40-5.40	1.63	13	3.50	0.07	3.00-4.00	2.00	13	6.36	0.06	5.90-6.90	0.94	13	3.07	0.06	2.60-3.60	1.94	13	5.96	0.09	5.50-6.50	1.50
SG: Abaxis Piccolo Instruments	48	4.80	0.12	4.30-5.30	2.50	9	3.26	0.10	2.80-3.80	3.03	11	6.18	0.17	5.70-6.70	2.74	10	2.74	0.16	2.20-3.20	5.93	11	5.79	0.13	5.30-6.30	2.24
SG: Select Abbott Architect Instruments	9	4.81	0.09	4.30-5.30	1.88	9	3.47	0.07	3.00-4.00	2.00	9	6.17	0.07	5.70-6.70	1.13	9	3.01	0.09	2.50-3.50	3.00	9	5.76	0.10	5.30-6.30	1.72
SG: International OCD Vitros Instruments	16	4.93	0.08	4.40-5.40	1.63	16	3.49	0.07	3.00-4.00	2.00	16	6.35	0.07	5.90-6.90	1.09	16	3.06	0.06	2.60-3.60	1.94	16	5.95	0.08	5.50-6.50	1.33
SG: International Abaxis Piccolo Instruments	52	4.81	0.14	4.30-5.30	2.92	13	3.32	0.13	2.80-3.80	3.94	15	6.19	0.17	5.70-6.70	2.90	14	2.81	0.19	2.30-3.30	6.79	15	5.81	0.18	5.30-6.30	3.10
SG: Select Gen Chem Instruments	36	4.72	0.10	4.20-5.20	2.13	36	3.42	0.09	2.90-3.90	2.65	36	6.07	0.10	5.60-6.60	1.64	36	2.98	0.07	2.50-3.50	2.33	36	5.68	0.09	5.20-6.20	1.58
AG: All Group	153	4.81	0.12	4.30-5.30	2.50	113	3.41	0.10	2.90-3.90	2.65	115	6.19	0.16	5.70-6.70	2.58	113	2.96	0.11	2.50-3.50	3.67	114	5.79	0.14	5.30-6.30	2.59
Chloride (CL-)	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %
PG: Abaxis Piccolo (Non-Waived)	11	110.45	2.34	105.00-116.00	2.09	11	103.82	2.52	99.00-109.00	2.40	11	116.73	2.94	111.00-123.00	2.48	11	101.00	2.53	96.00-106.00	2.48	11	116.55	3.33	111.00-123.00	2.82
PG: Abaxis Piccolo (Waived)	37	108.70	1.78	104.00-114.00	1.65																				
PG: Abbott Architect	6	106.33	0.52	101.00-111.00	0.47	6	98.00	0.63	93.00-103.00	0.61	6	113.67	0.52	108.00-120.00	0.44	6	96.33	0.52	91.00-101.00	0.52	6	112.17	0.41	106.00-118.00	0.36
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	29	108.00	1.55	103.00-113.00	1.48	29	97.08	1.78	92.00-102.00	1.86	29	118.45	1.53	112.00-124.00	1.27	29	94.14	1.34	89.00-99.00	1.38	29	115.79	1.59	110.00-122.00	1.38
PG: Clinical Data Envoy 500	6	109.18	1.64	104.00-114.00	1.47	6	100.10	2.94	95.00-105.00	2.90	6	120.62	2.34	115.00-127.00	1.90	6	95.22	1.37	90.00-100.00	1.47	6	116.33	1.97	110.00-122.00	1.72
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	16	108.06	1.29	103.00-113.00	1.20	16	96.81	0.91	92.00-102.00	0.93	16	119.25	1.81	113.00-125.00	1.51	16	93.31	1.01	88.00-98.00	1.08	16	115.94	1.57	110.00-122.00	1.38
PG: Beckman (Olympus) AU	15	105.31	1.14	100.00-110.00	1.05	15	97.13	1.02	92.00-102.00	1.03	15	113.13	1.50	107.00-119.00	1.33	15	94.75	1.00	90.00-100.00	1.05	15	110.94	1.61	105.00-117.00	1.44
PG: Roche Cobas Integra / Roche Reagent	6	108.42	3.04	103.00-113.00	2.78	6	99.20	2.62	94.00-104.00	2.63	5	118.48	4.31	112.00-124.00	3.64	5	96.28	2.12	91.00-101.00	2.19	5	117.62	5.31	112.00-124.00	4.49
PG: Roche Cobas Mira / DCL Reagent (Sekisui)	5	103.00	0.00	98.00-108.00	0.00	5	92.00	0.00	87.00-97.00	0.00	5	114.00	0.00	108.00-120.00	0.00	5	89.00	0.00	85.00-93.00	0.00	5	108.00	0.00	103.00-113.00	0.00
PG: OCD Vitros 250,350,400,500,750,950	11	105.08	1.24	100.00-110.00	1.14	11	96.83	1.12	92.00-102.00	1.13	11	113.75	1.49	108.00-120.00	1.32	11	94.92	1.44	90.00-100.00	1.47	11				



PG: Beckman (Olympus) AU	16	26.47	2.60	18.00-34.00	10.00	16	18.88	2.00	13.00-25.00	10.53	16	34.00	3.32	24.00-44.00	9.71	16	16.53	1.84	12.00-22.00	10.59	16	31.24	3.36	21.00-41.00	10.97
PG: Roche Cobas Integra / Roche Reagent	6	25.35	2.75	17.00-33.00	10.80	6	18.23	2.17	11.00-25.00	12.22	6	30.22	3.48	20.00-41.00	11.67	5	15.16	1.91	9.00-21.00	12.67	5	28.34	3.17	18.00-38.00	11.43
PG: Roche Cobas Mira / DCL Reagent (Sekisui)	5	15.00	0.00	15.00-15.00	0.00	5	12.00	0.00	12.00-12.00	0.00	5	27.00	0.00	27.00-27.00	0.00	5	9.00	0.00	9.00-9.00	0.00	5	28.00	0.00	28.00-28.00	0.00
PG: OCD Vitros 250,350,400,500,750,950	11	23.92	1.98	18.00-30.00	8.33	11	16.50	1.51	13.00-22.00	8.82	11	29.83	2.37	23.00-37.00	8.00	11	13.42	1.78	8.00-18.00	13.85	11	26.75	2.38	20.00-34.00	8.89
SG: Select Beckman Coulter Instruments (Chem)	18	26.55	2.40	20.00-34.00	8.89	18	18.95	1.85	14.00-24.00	9.47	18	34.05	3.05	25.00-43.00	9.12	18	16.63	1.77	12.00-22.00	10.59	18	31.26	3.18	21.00-41.00	10.32
SG: Select OCD Vitros Instruments	13	23.57	2.24	17.00-31.00	9.17	13	16.43	1.45	12.00-21.00	9.38	13	29.86	2.32	23.00-37.00	7.67	13	13.57	1.70	9.00-19.00	12.14	13	26.71	2.40	20.00-34.00	8.89
SG: Abaxis Piccolo Instruments	47	26.09	1.30	22.00-30.00	5.00	10	18.80	0.92	16.00-22.00	4.74	10	30.90	1.79	26.00-36.00	5.81	10	16.00	1.83	11.00-21.00	11.25	10	30.10	1.85	24.00-36.00	6.33
SG: Select Abbott Architect Instruments	9	23.67	1.00	21.00-27.00	4.17	9	17.11	1.17	13.00-21.00	7.06	9	31.00	1.41	27.00-35.00	4.52	9	14.89	1.05	12.00-18.00	7.33	9	28.67	1.00	26.00-32.00	3.45
SG: International OCD Vitros Instruments	15	23.81	2.20	17.00-31.00	9.17	15	16.44	1.37	12.00-20.00	8.75	15	29.94	2.23	23.00-37.00	7.33	15	13.56	1.59	9.00-19.00	11.43	15	26.88	2.31	20.00-34.00	8.52
SG: International Abaxis Piccolo Instruments	51	25.88	1.47	22.00-31.00	5.77	14	18.86	0.86	16.00-22.00	4.74	14	31.07	1.64	26.00-36.00	5.16	14	15.71	1.59	11.00-21.00	10.00	14	30.07	1.59	25.00-35.00	5.33
SG: Select Gen Chem Instruments	35	26.15	2.48	19.00-34.00	9.62	35	18.61	1.87	13.00-25.00	10.00	35	32.84	3.25	23.00-43.00	9.70	35	15.97	1.93	10.00-22.00	11.88	35	30.24	2.94	21.00-39.00	9.67
AG: All Group	154	25.73	2.38	19.00-33.00	9.23	117	18.54	2.16	12.00-26.00	11.58	117	32.34	3.11	23.00-41.00	9.69	115	15.88	2.27	9.00-23.00	14.38	115	30.26	3.07	21.00-39.00	10.33
Calcium	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	10	10.56	0.25	9.60-11.60	2.36	10	8.82	0.22	7.80-9.80	2.50	10	12.16	0.31	11.20-13.20	2.54	10	8.22	0.22	7.20-9.20	2.56	10	11.71	0.34	10.70-12.70	2.91
PG: Abaxis Piccolo (Waived)	38	10.62	0.25	9.60-11.60	2.36																				
PG: Abbott Architect	6	10.48	0.26	9.50-11.50	2.48	6	8.43	0.10	7.40-9.40	1.19	6	12.48	0.29	11.50-13.50	2.32	6	7.83	0.14	6.80-8.80	1.79	6	11.90	0.26	10.90-12.90	2.18
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	10.51	0.37	9.50-11.50	3.52	31	8.90	0.26	7.90-9.90	2.92	31	12.47	0.27	11.50-13.50	2.16	30	8.30	0.21	7.30-9.30	2.53	30	12.06	0.28	11.10-13.10	2.31
PG: Clinical Data Envoy 500	6	10.12	0.21	9.10-11.10	2.08	6	8.13	0.27	7.10-9.10	3.33	6	12.05	0.33	11.10-13.10	2.73	6	7.48	0.27	6.50-8.50	3.60	6	11.57	0.36	10.60-12.60	3.10
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	15	10.31	0.33	9.30-11.30	3.20	15	8.36	0.26	7.40-9.40	3.10	15	12.23	0.30	11.20-13.20	2.46	15	7.78	0.24	6.80-8.80	3.08	15	11.73	0.29	10.70-12.70	2.48
PG: Beckman (Olympus) AU	16	10.44	0.18	9.40-11.40	1.73	16	8.52	0.17	7.50-9.50	2.00	16	12.34	0.24	11.30-13.30	1.95	16	7.90	0.18	6.90-8.90	2.28	15	11.84	0.23	10.80-12.80	1.95
PG: Roche Cobas Integra / Roche Reagent	6	10.58	0.22	9.60-11.60	2.08	6	8.63	0.23	7.60-9.60	2.67	6	12.48	0.21	11.50-13.50	1.68	5	7.98	0.22	7.00-9.00	2.75	5	11.92	0.19	10.90-12.90	1.60
PG: OCD Vitros 250,350,400,500,750,950	11	10.59	0.18	9.60-11.60	1.70	11	8.60	0.15	7.60-9.60	1.74	11	12.32	0.20	11.30-13.30	1.63	11	7.98	0.15	7.00-9.00	1.88	11	11.92	0.20	10.90-12.90	1.60
SG: Select Beckman Coulter Instruments (Chem)	18	10.42	0.17	9.40-11.40	1.63	18	8.52	0.15	7.50-9.50	1.76	18	12.29	0.25	11.30-13.30	2.03	18	7.91	0.17	6.90-8.90	2.28	17	11.81	0.23	10.80-12.80	1.95
SG: Select Roche Instruments / Roche Reagents Groups	7	10.53	0.25	9.50-11.50	2.38	7	8.59	0.25	7.60-9.60	2.91	7	12.39	0.32	11.40-13.40	2.58	6	7.85	0.37	6.90-8.90	4.68	6	11.97	0.21	11.00-13.00	1.75
SG: Select OCD Vitros Instruments	13	10.64	0.20	9.60-11.60	1.89	13	8.63	0.16	7.60-9.60	1.86	13	12.35	0.21	11.40-13.40	1.69	13	8.01	0.17	7.00-9.00	2.13	13	11.94	0.20	10.90-12.90	1.60
SG: Abaxis Piccolo Instruments	48	10.60	0.25	9.60-11.60	2.36	10	8.82	0.22	7.80-9.80	2.50	10	12.16	0.31	11.20-13.20	2.54	10	8.22	0.22	7.20-9.20	2.56	10	11.71	0.34	10.70-12.70	2.91
SG: Select Abbott Architect Instruments	9	10.54	0.23	9.50-11.50	2.29	9	8.46	0.10	7.50-9.50	1.18	9	12.56	0.25	11.60-13.60	1.98	9	7.86	0.12	6.90-8.90	1.52	9	11.96	0.22	11.00-13.00	1.83
SG: International OCD Vitros Instruments	16	10.69	0.22	9.70-11.70	2.06	16	8.69	0.21	7.70-9.70	2.41	16	12.40	0.23	11.40-13.40	1.85	16	8.06	0.18	7.10-9.10	2.22	16	12.01	0.24	11.00-13.00	2.00
SG: International Abaxis Piccolo Instruments	52	10.60	0.24	9.60-11.60	2.26	14	8.72	0.31	7.70-9.70	3.56	14	12.15	0.28	11.20-13.20	2.30	14	8.12	0.31	7.10-9.10	3.83	14	11.65	0.31	10.70-12.70	2.65
SG: Select Gen Chem Instruments	35	10.39	0.23	9.40-11.40	2.21	35	8.43	0.21	7.40-9.40	2.50	35	12.31	0.30	11.30-13.30	2.44	35	7.81	0.24	6.80-8.80	3.08	34	11.79	0.28	10.80-12.80	2.37
AG: All Group	149	10.50	0.30	9.50-11.50	2.86	111	8.62	0.31	7.60-9.60	3.60	111	12.34	0.29	11.30-13.30	2.36	109	8.01	0.32	7.00-9.00	4.00	108	11.88	0.30	10.90-12.90	2.52
T3 Uptake	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	5	0.44	0.04	0.32-0.56	8.92	5	0.47	0.06	0.30-0.64	11.98	5	0.41	0.05	0.26-0.56	12.43	5	0.49	0.08	0.25-0.74	16.43	5	0.41	0.05	0.27-0.56	11.49
Creatinine	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	11	2.97	0.16	2.52-3.42	5.33	11	1.50	0.14	1.20-1.80	9.40	11	4.33	0.11	3.68-4.98	2.56	10	1.21	0.11	0.91-1.51	9.17	11	3.90	0.21	3.30-4.50	5.49
PG: Abaxis Piccolo (Waived)	37	2.87	0.19	2.44-3.30	6.55																				
PG: Abbott Architect	6	2.91	0.04	2.47-3.35	1.38	6	1.33	0.01	1.03-1.63	1.05	6	4.44	0.07	3.77-5.11	1.59	6	0.82	0.02	0.52-1.12	2.50	6	4.01	0.06	3.40-4.60	1.50
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	2.83	0.12	2.41-3.25	4.29	31	1.54	0.06	1.24-1.84	4.00	31	4.06	0.20	3.45-4.67	4.95	30	1.11	0.06	0.81-1.41	5.45	30	3.74	0.18	3.10-4.30	4.89
PG: Clinical Data Envoy 500	6	2.65	0.13	2.25-3.05	4.83	6	1.40	0.05	1.10-1.70	3.86	6	3.87	0.20	3.29-4.45	5.27	6	0.98	0.09	0.68-1.28	9.29	6	3.55	0.15	3.00-4.00	4.31
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	11	2.85	0.10	2.42-3.28	3.57	11	1.48	0.07	1.18-1.78	4.73	11	4.25	0.13	3.61-4.89	3.13	11	1.01	0.06	0.71-1.31	6.24	11	3.88	0.11	3.30-4.50	2.89
PG: Beckman (Olympus) AU	16	2.79	0.04	2.37-3.21	1.51	16	1.40	0.03	1.10-1.70	2.14	16	4.08	0.09	3.47-4.69	2.23	16	0.93	0.06	0.63-1.23	5.91	16	3.72	0.07	3.10-4.30	1.89
PG: Roche Cobas Integra / Roche Reagent	6	2.59	0.17	2.20-2.98	6.56	6	1.33	0.08	1.03-1.63	6.17	6	3.68	0.20	3.13-4.23	5.54	5	0.91	0.							



Test Name	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: Select Roche Instruments / Roche Reagents Groups	7	152.71	2.29	138.00-168.00	1.50	7	93.14	1.77	84.00-102.00	1.94	7	212.00	4.43	191.00-233.00	2.08	6	73.50	1.38	67.00-81.00	1.89	6	194.33	3.62	175.00-213.00	1.86
SG: Select OCD Vitros Instruments	13	146.14	3.21	131.00-161.00	2.19	13	88.00	2.18	79.00-97.00	2.50	13	207.29	4.57	186.00-228.00	2.22	13	68.50	2.35	62.00-76.00	3.33	13	189.64	4.38	171.00-209.00	2.32
SG: Abaxis Piccolo Instruments	48	149.82	2.97	135.00-165.00	2.00	11	92.09	1.58	83.00-101.00	1.74	11	205.36	1.80	185.00-226.00	0.88	11	72.82	0.75	66.00-80.00	1.10	11	191.27	4.67	172.00-210.00	2.46
SG: Select Abbott Architect Instruments	9	148.00	2.92	133.00-163.00	1.96	9	89.67	1.80	81.00-99.00	2.00	9	207.44	4.50	186.00-228.00	2.17	9	70.11	1.36	63.00-77.00	2.00	9	190.33	4.53	171.00-209.00	2.37
SG: International OCD Vitros Instruments	16	145.88	3.14	131.00-161.00	2.12	16	87.76	2.17	79.00-97.00	2.50	16	207.12	4.20	186.00-228.00	2.03	16	68.47	2.18	61.00-75.00	3.24	16	189.71	3.96	171.00-209.00	2.11
SG: International Abaxis Piccolo Instruments	52	149.83	2.88	135.00-165.00	1.93	15	92.18	1.58	83.00-101.00	1.74	15	205.25	1.96	185.00-226.00	0.98	15	72.87	0.81	66.00-80.00	1.10	14	190.70	4.39	172.00-210.00	2.30
SG: Select Gen Chem Instruments	35	154.08	6.29	139.00-169.00	4.09	35	93.24	3.85	84.00-102.00	4.19	35	213.72	8.09	193.00-235.00	3.79	35	73.44	3.08	66.00-80.00	4.25	35	197.08	7.64	177.00-217.00	3.86
AG: All Group	152	152.46	5.36	137.00-167.00	3.55	115	93.33	3.82	84.00-102.00	4.09	115	213.14	7.93	192.00-234.00	3.71	113	73.56	3.42	67.00-81.00	4.59	113	195.96	7.23	176.00-216.00	3.67
Triiodothyronine (T3)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: TOSOH AIA	5	5.12	0.63	3.20-7.00	12.35	5	3.72	0.06	3.50-3.90	1.62	5	6.17	1.22	2.50-9.90	19.68	5	3.21	0.20	2.60-3.80	6.56	5	5.19	0.20	4.60-5.80	3.85
SG: Select Beckman Coulter Instruments (Chem)	6	2.03	0.15	1.60-2.50	7.50	6	1.62	0.07	1.40-1.80	4.38	6	2.57	0.17	2.10-3.10	6.54	6	1.48	0.09	1.20-1.80	6.00	6	2.39	0.15	2.00-2.80	6.25
PG: OCD Vitros 5600	5	7.80	0.00	7.80-7.80	0.00	5	7.80	0.00	7.80-7.80	0.00	5	7.80	0.00	7.80-7.80	0.00	5	7.80	0.00	7.80-7.80	0.00	5	7.81	0.00	7.80-7.80	0.00
AG: All Group	9	1.91	0.32	0.90-2.90	16.84	9	1.58	0.20	1.00-2.20	12.50	9	2.35	0.48	0.90-3.70	20.87	9	1.44	0.22	0.70-2.10	15.71	9	2.20	0.44	0.90-3.50	20.00
TSH	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott Architect	7	3.74	0.13	3.36-4.12	3.42	7	1.73	0.08	1.50-1.96	4.45	7	5.55	0.29	4.67-6.43	5.30	7	1.03	0.06	0.87-1.20	5.34	7	4.99	0.25	4.25-5.73	4.97
PG: Beckman ACCESS	19	3.81	0.20	3.22-4.40	5.17	19	1.75	0.07	1.54-1.96	4.00	19	5.72	0.45	4.37-7.07	7.88	19	1.05	0.04	0.93-1.17	3.71	19	5.24	0.43	3.95-6.53	8.21
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	13	3.83	0.31	2.89-4.77	8.20	13	1.79	0.13	1.41-2.17	7.15	13	5.78	0.54	4.16-7.40	9.34	12	1.10	0.06	0.91-1.29	5.64	13	5.23	0.49	3.76-6.70	9.35
PG: Qualigen FastPak Thyroid	21	3.81	0.32	2.86-4.76	8.32	19	1.75	0.18	1.21-2.29	10.34	20	5.64	0.51	4.10-7.18	9.11	18	1.02	0.10	0.72-1.32	9.90	21	5.10	0.49	3.63-6.57	9.63
PG: TOSOH AIA	19	4.85	0.24	4.12-5.58	5.03	20	2.26	0.16	1.77-2.75	7.26	19	7.12	0.42	5.85-8.39	5.93	19	1.40	0.08	1.15-1.65	6.00	19	6.52	0.34	5.49-7.55	5.26
SG: Select Beckman Coulter Instruments (Chem)	23	3.80	0.19	3.23-4.37	5.00	23	1.75	0.07	1.54-1.96	3.94	23	5.73	0.42	4.48-6.98	7.26	23	1.05	0.04	0.93-1.17	3.81	23	5.26	0.41	4.04-6.48	7.74
SG: Select Siemens Instruments	16	3.98	0.43	2.68-5.28	10.85	16	1.84	0.17	1.34-2.34	9.08	16	5.94	0.60	4.14-7.74	10.08	15	1.12	0.08	0.88-1.36	7.23	16	5.34	0.52	3.78-6.90	9.72
PG: Roche Cobas e 411	6	4.17	0.25	3.41-4.93	6.04	6	2.11	0.13	1.72-2.50	6.21	6	5.81	0.35	4.75-6.87	6.08	6	1.35	0.08	1.10-1.60	6.07	6	5.42	0.37	4.32-6.52	6.79
PG: Abbott Architect i1000 SR	6	3.69	0.18	3.14-4.24	4.93	6	1.69	0.08	1.46-1.92	4.50	6	5.47	0.26	4.69-6.25	4.77	6	1.05	0.05	0.89-1.21	5.05	6	5.01	0.14	4.58-5.44	2.83
SG: Select Abbott Architect Instruments	15	3.74	0.15	3.30-4.18	3.93	15	1.72	0.08	1.49-1.95	4.42	15	5.54	0.26	4.75-6.33	4.75	15	1.04	0.05	0.88-1.20	5.00	15	5.02	0.21	4.40-5.64	4.10
PG: NanoEnTek Frend System	8	1.78	0.23	1.09-2.47	12.87	8	0.78	0.10	0.49-1.07	12.44	8	3.00	0.51	1.47-4.53	17.00	8	0.48	0.05	0.34-0.62	10.00	8	2.62	0.39	1.44-3.80	14.96
PG: Intl OCD Vitros ECI/ECIQ	5	5.49	0.13	5.09-5.89	2.40	5	2.65	0.05	2.50-2.80	1.89	5	7.98	0.36	6.90-9.06	4.51	5	1.53	0.07	1.31-1.75	4.71	5	7.17	0.29	6.31-8.03	3.99
AG: All Group	103	4.06	0.51	2.54-5.58	12.46	102	1.90	0.26	1.13-2.67	13.42	103	6.00	0.78	3.67-8.33	12.93	99	1.15	0.17	0.64-1.66	14.87	103	5.48	0.69	3.40-7.57	12.68
Urea Nitrogen (BUN)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	11	23.36	0.67	21.00-25.00	3.04	11	12.00	0.45	10.00-14.00	3.33	11	35.18	0.60	32.00-38.00	1.71	11	8.09	0.30	6.00-10.00	3.75	11	32.18	1.17	29.00-35.00	3.75
PG: Abaxis Piccolo (Waived)	37	23.46	0.54	21.00-25.00	2.17																				
PG: Abbott Architect	6	26.67	1.97	25.00-29.00	7.41	6	14.17	0.41	12.00-16.00	2.86	6	38.50	0.84	35.00-43.00	2.05	6	10.17	0.41	8.00-12.00	4.00	6	35.00	0.89	32.00-38.00	2.57
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	25.25	1.02	23.00-27.00	4.00	31	13.76	1.11	12.00-16.00	7.86	31	36.88	1.62	34.00-40.00	4.32	30	10.19	0.48	8.00-12.00	5.00	30	33.81	1.56	31.00-37.00	4.71
PG: Clinical Data Envoy 500	5	27.20	1.64	25.00-29.00	5.93	5	14.80	0.84	13.00-17.00	5.33	5	38.00	1.00	35.00-41.00	2.63	5	10.40	0.55	8.00-12.00	5.00	5	35.44	1.30	32.00-38.00	3.71
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	16	25.88	1.02	24.00-28.00	3.85	16	13.94	0.93	12.00-16.00	6.43	16	37.94	1.34	35.00-41.00	3.42	16	9.75	0.93	8.00-12.00	9.00	16	34.75	1.13	32.00-38.00	3.14
PG: Beckman (Olympus) AU	16	26.18	0.73	24.00-28.00	2.69	16	14.47	0.51	12.00-16.00	3.57	15	37.88	0.62	35.00-41.00	1.58	16	10.41	0.51	8.00-12.00	5.00	16	34.35	0.79	31.00-37.00	2.35
PG: Roche Cobas Integra / Roche Reagent	6	24.17	1.33	22.00-26.00	5.42	6	13.50	0.55	12.00-16.00	3.57	6	36.83	2.32	34.00-40.00	6.22	5	9.60	0.55	8.00-12.00	5.00	5	32.60	2.07	30.00-36.00	6.36
PG: OCD Vitros 250,350,400,500,750,950	11	21.50	0.52	20.00-24.00	2.27	10	12.00	0.00	10.00-14.00	0.00	11	31.67	0.98	29.00-35.00	3.13	10	8.36	0.51	6.00-10.00	6.25	11	28.42	0.79	25.00-31.00	2.86
SG: Select Beckman Coulter Instruments (Chem)	18	26.30	0.73	24.00-28.00	2.69	18	14.45	0.51	12.00-16.00	3.57	17	38.11	0.81	35.00-41.00	2.11	18	10.37	0.50	8.00-12.00	5.00	18	34.47	0.84	31.00-37.00	2.35
SG: Select Roche Instruments / Roche Reagents Groups	7	24.43	1.40	22.00-26.00	5.83	7	13.57	0.54	12.00-16.00	3.57	7	37.00	2.16	34.00-40.00	5.95	6	9.83	0.75	8.00-12.00	8.00	6	33.17	2.32	30.00-36.00	6.97
SG: Select OCD Vitros Instruments	13	21.50	0.52	20.00-24.00	2.27	12	12.00	0.00	10.00-14.00	0.00	13	31.71	0.91	29.00-35.00	2.81	12	8.31	0.48	6.00-10.00	6.25	13	28.50	0.76	26.00-32.00	2.76
SG: Abaxis Piccolo Instruments	48	23.44	0.57	21.00-25.00	2.61	11	12.00	0.45	10.00-14.00	3.33	11	35.18	0.60	32.00-38.00	1.71	11	8.0								



ALT/SGPT																									
	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	7	130.29	3.73	104.00-156.00	2.85	7	66.00	1.83	53.00-79.00	2.73	7	195.14	2.34	156.00-234.00	1.18	6	44.50	1.98	36.00-54.00	4.44	7	179.71	7.39	144.00-216.00	4.11
PG: Abaxis Piccolo (Waived)	39	127.46	19.01	102.00-152.00	14.96																				
PG: Abbott Architect	6	151.50	4.18	122.00-182.00	2.76	6	72.33	2.66	58.00-86.00	3.75	6	230.83	6.85	185.00-277.00	2.99	6	46.17	2.71	37.00-55.00	5.87	6	208.50	5.50	167.00-251.00	2.63
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	120.88	6.87	97.00-145.00	5.70	31	56.44	3.25	45.00-67.00	5.89	30	187.52	4.12	150.00-226.00	2.18	30	37.00	1.48	30.00-44.00	4.05	30	169.81	4.53	136.00-204.00	2.65
PG: Clinical Data Envoy 500	5	147.70	1.40	118.00-178.00	0.95	5	70.78	1.93	57.00-85.00	2.68	5	220.92	5.87	177.00-265.00	2.67	5	45.60	1.14	37.00-55.00	2.39	5	201.66	5.49	162.00-242.00	2.72
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	7	153.29	3.82	122.00-184.00	2.48	7	74.71	1.89	60.00-90.00	2.53	7	231.00	5.83	185.00-277.00	2.51	7	48.86	1.57	39.00-59.00	3.27	7	210.14	4.02	168.00-252.00	1.90
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL / IFCC	9	154.89	3.65	124.00-186.00	2.39	9	75.89	2.57	61.00-91.00	3.42	9	234.67	8.59	188.00-282.00	3.66	9	49.78	2.28	40.00-60.00	4.60	9	210.11	5.62	168.00-252.00	2.67
PG: Beckman (Olympus) AU	16	130.47	4.69	104.00-156.00	3.62	16	62.18	1.81	50.00-74.00	2.90	16	198.53	6.49	159.00-239.00	3.27	16	39.82	1.43	32.00-48.00	3.50	16	178.94	5.59	143.00-215.00	3.13
PG: Roche Cobas Integra / Roche Reagent	6	140.33	5.09	112.00-168.00	3.64	6	67.67	2.07	54.00-82.00	3.09	6	211.50	8.69	170.00-254.00	4.10	5	43.80	1.10	35.00-53.00	2.50	5	192.00	8.54	154.00-230.00	4.43
PG: OCD Vitros 250,350,400,500,750,950	10	151.60	6.43	122.00-182.00	4.21	10	81.50	6.62	66.00-98.00	8.05	10	220.00	6.65	176.00-264.00	3.00	10	56.20	7.15	45.00-67.00	12.68	10	201.00	6.93	161.00-241.00	3.43
SG: Select Beckman Coulter Instruments (Chem)	18	133.20	7.99	106.00-160.00	6.02	18	64.25	5.36	51.00-77.00	8.44	18	202.20	10.78	162.00-242.00	5.35	18	41.05	3.95	33.00-49.00	9.76	18	181.53	9.38	146.00-218.00	5.16
SG: Select Roche Instruments / Roche Reagents Groups	7	139.29	5.41	111.00-167.00	3.88	7	67.00	2.58	54.00-80.00	3.88	7	209.00	10.33	167.00-251.00	4.93	6	43.33	1.51	34.00-52.00	3.49	6	190.00	9.08	152.00-228.00	4.79
SG: Select OCD Vitros Instruments	12	152.42	6.56	122.00-182.00	4.34	12	82.00	6.19	66.00-98.00	7.56	12	220.50	6.49	177.00-265.00	2.94	12	57.00	6.85	46.00-68.00	11.93	12	201.92	7.18	162.00-242.00	3.56
SG: Abaxis Piccolo Instruments	46	127.89	17.55	102.00-154.00	13.67	7	66.00	1.83	53.00-79.00	2.73	7	195.14	2.34	156.00-234.00	1.18	6	44.50	1.98	36.00-54.00	4.44	7	179.71	7.39	144.00-216.00	4.11
SG: Select Abbott Architect Instruments	9	151.00	3.94	121.00-181.00	2.58	9	72.22	2.17	58.00-86.00	3.06	9	229.33	6.40	183.00-275.00	2.79	9	46.00	2.18	37.00-55.00	4.78	9	207.33	5.32	166.00-248.00	2.56
SG: International OCD Vitros Instruments	15	153.07	6.07	122.00-184.00	3.99	15	82.87	5.80	66.00-100.00	6.99	15	221.13	6.16	177.00-265.00	2.81	15	58.27	6.66	46.00-70.00	11.55	15	202.93	7.15	162.00-244.00	3.50
SG: International Abaxis Piccolo Instruments	48	128.00	17.18	102.00-154.00	13.44	9	65.78	2.22	53.00-79.00	3.33	9	194.44	3.50	155.00-233.00	1.80	8	44.75	1.75	36.00-54.00	4.00	9	178.00	7.67	142.00-214.00	4.33
SG: Select Gen Chem Instruments	33	140.59	10.85	113.00-169.00	7.73	33	67.60	5.83	54.00-82.00	8.53	33	212.96	15.82	170.00-256.00	7.42	33	43.26	4.06	34.00-52.00	9.53	33	192.39	14.84	154.00-230.00	7.71
MG: Method Group	141	134.00	16.10	107.00-161.00	12.01	102	67.00	9.70	54.00-80.00	14.48	101	206.00	17.60	165.00-247.00	8.54	99	44.00	7.80	35.00-53.00	17.73	100	187.00	16.70	150.00-224.00	8.93
MG: IFCC	10	156.00	5.20	125.00-187.00	3.33	10	76.00	2.90	61.00-91.00	3.82	10	236.00	9.80	189.00-283.00	4.15	10	50.00	2.20	40.00-60.00	4.40	10	212.00	8.50	170.00-254.00	4.01
AST/SGOT																									
	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	7	202.86	3.72	162.00-244.00	1.82	7	147.86	3.24	118.00-178.00	2.16	7	250.71	6.26	201.00-301.00	2.51	7	132.00	2.83	106.00-158.00	2.12	7	242.29	7.95	194.00-290.00	3.31
PG: Abaxis Piccolo (Waived)	39	197.95	6.81	158.00-238.00	3.43																				
PG: Abbott Architect	6	205.17	2.64	164.00-246.00	1.27	6	148.33	1.97	118.00-178.00	1.35	6	258.50	3.73	207.00-311.00	1.43	6	132.17	2.04	106.00-158.00	1.52	6	245.33	3.14	196.00-294.00	1.27
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	186.97	4.96	150.00-224.00	2.67	31	136.28	3.78	109.00-163.00	2.79	31	233.97	7.19	187.00-281.00	3.08	30	122.74	3.69	98.00-148.00	3.01	30	223.42	6.92	178.00-268.00	3.09
PG: Clinical Data Envoy 500	5	202.26	7.45	162.00-242.00	3.66	5	146.92	4.58	118.00-176.00	3.13	5	251.58	10.98	202.00-302.00	4.37	5	132.32	6.20	106.00-158.00	4.70	5	242.88	8.53	194.00-292.00	3.50
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	16	215.19	7.85	172.00-258.00	3.67	16	154.38	5.92	123.00-185.00	3.83	16	277.31	8.47	222.00-332.00	3.07	16	134.38	5.20	107.00-161.00	3.88	16	260.38	8.54	208.00-312.00	3.27
PG: Beckman (Olympus) AU	16	180.88	7.92	145.00-217.00	4.36	16	131.65	5.41	106.00-158.00	4.09	16	226.76	9.40	182.00-272.00	4.14	16	116.88	5.23	94.00-140.00	4.44	16	215.47	10.00	172.00-258.00	4.65
PG: Roche Cobas Integra / Roche Reagent	6	205.33	6.31	164.00-246.00	3.07	6	150.17	4.17	120.00-180.00	2.80	6	255.83	7.14	205.00-307.00	2.77	5	133.40	4.16	106.00-160.00	3.16	5	243.60	8.68	195.00-293.00	3.57
PG: OCD Vitros 250,350,400,500,750,950	10	218.40	5.32	174.00-262.00	2.43	10	147.90	3.54	118.00-178.00	2.36	10	294.30	8.39	235.00-353.00	2.86	10	129.60	3.89	104.00-156.00	3.00	10	276.70	8.76	222.00-332.00	3.18
SG: Select Beckman Coulter Instruments (Chem)	18	184.30	11.07	147.00-221.00	6.03	18	134.35	8.26	107.00-161.00	6.19	18	231.30	14.05	185.00-277.00	6.06	18	118.58	7.11	95.00-143.00	5.97	18	218.16	12.40	174.00-262.00	5.69
SG: Select Roche Instruments / Roche Reagents Groups	7	202.43	9.61	162.00-242.00	4.75	7	148.29	6.26	118.00-178.00	4.26	7	252.29	11.43	202.00-302.00	4.52	6	131.33	6.28	105.00-157.00	4.81	6	238.83	14.02	191.00-287.00	5.86
SG: Select OCD Vitros Instruments	12	224.25	14.49	179.00-269.00	6.47	12	151.25	8.50	121.00-181.00	5.63	12	300.83	17.52	241.00-361.00	5.81	12	131.83	6.42	106.00-158.00	4.85	12	281.42	13.57	225.00-337.00	4.84
SG: Abaxis Piccolo Instruments	46	198.70	6.65	159.00-239.00	3.32	7	147.86	3.24	118.00-178.00	2.16	7	250.71	6.26	201.00-301.00	2.51	7	132.00	2.83	106.00-158.00	2.12	7	242.29	7.95	194.00-290.00	3.31
SG: Select Abbott Architect Instruments	9	203.89	3.95	163.00-245.00	1.96	9	147.44	2.40	118.00-176.00	1.63	9	256.00	6.29	205.00-307.00	2.46	9	131.67	2.18	106.00-158.00	1.67	9	242.78	5.47	194.00-292.00	2.26
SG: International OCD Vitros Instruments	15	224.00	12.96	179.00-269.00	5.80	15	151.27	7.57	121.00-181.00	5.03	15	300.00	15.72	240.00-360.00	5.23	15	132.00	5.72	106.00-158.00	4.32	15	281.67	12.05	226.00-338.00	4.29
SG: International Abaxis Piccolo Instruments	48	198.60	6.52	159.00-239.00	3.27	9	146.67	4.06	118.00-176.00	2.79	9	248.00	8.12	198.00-298.00	3.27	9	130.89	3.44	105.00-157.00	2.60	9	239.11	9.45	191.00-287.00	3.97
SG: Select Gen Chem Instruments	33	192.69	13.33	154.00-232.00	6.89	33	140.02	9.31	112.00-168.00	6.64	33	241.63	16.96	194.00-290.00	7.02	33	124.55	8.96	100.00-150.00	7.20	33	229.42	16.45	183.00-275.00	7.16
AG: All Group	146	198.81	14.37	159.00-239.00	7.24	107	143.31	9.58	114.00-172.00	6.71	107	252.44	25.32	202.00-302.00	10.04	105	127.23	7.75	102.00-152.00	6.14	105	239.70	22.68	192.00-288.00	9.46
Bilirubin Total																									



PG: OCD Vitros 250,350,400,500,750,950	10	1.84	0.18	1.40-2.20	10.00	10	0.96	0.14	0.60-1.40	14.00	10	2.79	0.30	2.20-3.40	10.71	10	0.66	0.17	0.30-1.10	22.86	10	2.60	0.33	2.10-3.10	12.69
SG: Select Beckman Coulter Instruments (Chem)	18	1.91	0.17	1.50-2.30	8.95	18	1.03	0.10	0.60-1.40	10.00	18	2.82	0.24	2.20-3.40	8.57	18	0.76	0.07	0.40-1.20	8.75	18	2.57	0.24	2.10-3.10	9.23
SG: Select OCD Vitros Instruments	12	1.82	0.17	1.40-2.20	9.44	12	0.95	0.13	0.60-1.40	13.00	12	2.75	0.29	2.20-3.40	10.36	12	0.66	0.15	0.30-1.10	21.43	12	2.57	0.31	2.10-3.10	11.92
SG: Abaxis Piccolo Instruments	41	1.40	0.20	1.00-1.80	14.29																				
SG: Select SpotChem Instruments	11	1.83	0.18	1.40-2.20	10.00	11	0.95	0.14	0.50-1.30	15.56	11	2.79	0.29	2.20-3.40	10.36	11	0.65	0.16	0.30-1.10	22.86	11	2.59	0.31	2.10-3.10	11.92
SG: Select Abbott Architect Instruments	9	1.74	0.17	1.30-2.10	10.00	9	0.91	0.09	0.50-1.30	10.00	9	2.51	0.25	2.00-3.00	10.00	9	0.68	0.07	0.30-1.10	10.00	9	2.30	0.22	1.80-2.80	9.57
SG: International OCD Vitros Instruments	15	1.84	0.17	1.40-2.20	9.44	15	0.96	0.12	0.60-1.40	12.00	15	2.76	0.27	2.20-3.40	9.64	15	0.66	0.14	0.30-1.10	20.00	15	2.55	0.28	2.10-3.10	10.77
SG: International Abaxis Piccolo Instruments	43	1.41	0.20	1.00-1.80	14.29																				
SG: Select Gen Chem Instruments	33	1.85	0.18	1.50-2.30	9.47	34	0.97	0.14	0.60-1.40	13.00	34	2.71	0.29	2.20-3.20	10.74	33	0.72	0.08	0.30-1.10	11.43	34	2.47	0.27	2.00-3.00	10.80
MG: Method Group	134	1.70	0.31	1.30-2.10	18.24	99	1.00	0.16	0.60-1.40	16.00	99	2.80	0.39	2.20-3.40	13.93	95	0.70	0.14	0.30-1.10	20.00	96	2.50	0.35	2.00-3.00	14.00
MG: Method Group	134	1.70	0.31	1.30-2.10	18.24	99	1.00	0.16	0.60-1.40	16.00	99	2.80	0.39	2.20-3.40	13.93	95	0.70	0.14	0.30-1.10	20.00	96	2.50	0.35	2.00-3.00	14.00
Total Protein	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Waived)	38	5.59	0.09	5.00-6.20	1.61																				
PG: Abbott Architect	6	5.48	0.12	5.00-6.00	2.18	6	3.67	0.10	3.30-4.10	2.70	6	7.32	0.07	6.60-8.00	1.10	6	3.07	0.14	2.80-3.40	4.52	6	6.82	0.12	6.10-7.50	1.76
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	31	5.59	0.16	5.00-6.20	2.86	31	3.80	0.11	3.40-4.20	2.89	31	7.34	0.20	6.60-8.00	2.74	30	3.24	0.11	2.90-3.50	3.44	30	6.81	0.27	6.10-7.50	3.97
PG: Clinical Data Envoy 500	5	5.52	0.11	5.00-6.00	2.00	5	3.84	0.18	3.40-4.20	4.74	5	7.28	0.19	6.60-8.00	2.60	5	3.22	0.16	2.90-3.50	5.00	5	6.79	0.15	6.10-7.50	2.21
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	16	5.73	0.13	5.10-6.30	2.28	16	3.91	0.09	3.50-4.30	2.31	16	7.49	0.14	6.80-8.30	2.00	16	3.32	0.09	3.00-3.60	2.73	16	7.00	0.14	6.30-7.70	2.00
PG: Beckman (Olympus) AU	16	5.38	0.21	4.90-5.90	3.89	16	3.69	0.14	3.30-4.10	3.78	16	7.01	0.30	6.30-7.70	4.29	16	3.11	0.12	2.80-3.40	3.87	16	6.55	0.26	5.90-7.30	3.94
PG: Roche Cobas Integra / Roche Reagent	6	5.50	0.13	5.00-6.00	2.36	6	3.80	0.09	3.40-4.20	2.37	6	7.23	0.16	6.50-7.90	2.22	5	3.26	0.09	3.00-3.60	2.73	5	6.74	0.15	6.00-7.40	2.24
PG: OCD Vitros 250,350,400,500,750,950	10	5.28	0.18	4.80-5.80	3.40	10	3.74	0.12	3.30-4.10	3.24	10	6.84	0.22	6.10-7.50	3.24	10	3.24	0.14	2.90-3.50	4.38	10	6.43	0.23	5.80-7.00	3.59
SG: Select Beckman Coulter Instruments (Chem)	18	5.39	0.20	4.90-5.90	3.70	18	3.70	0.13	3.30-4.10	3.51	18	7.01	0.28	6.30-7.70	4.00	18	3.12	0.12	2.80-3.40	3.87	18	6.55	0.25	5.90-7.30	3.79
SG: Select Roche Instruments / Roche Reagents Groups	7	5.51	0.12	5.00-6.00	2.18	7	3.81	0.09	3.40-4.20	2.37	7	7.24	0.15	6.50-7.90	2.08	6	3.25	0.08	3.00-3.60	2.42	6	6.77	0.15	6.10-7.50	2.21
SG: Select OCD Vitros Instruments	12	5.31	0.19	4.80-5.80	3.58	12	3.74	0.11	3.30-4.10	2.97	12	6.86	0.21	6.20-7.60	3.04	12	3.23	0.13	2.90-3.50	4.06	12	6.44	0.22	5.80-7.00	3.44
SG: Abaxis Piccolo Instruments	42	5.58	0.09	5.00-6.20	1.61																				
SG: Select Abbott Architect Instruments	9	5.48	0.10	5.00-6.00	1.82	9	3.66	0.09	3.30-4.10	2.43	9	7.30	0.07	6.60-8.00	0.96	9	3.07	0.11	2.80-3.40	3.55	9	6.81	0.09	6.10-7.50	1.32
SG: International OCD Vitros Instruments	15	5.33	0.18	4.80-5.80	3.40	15	3.76	0.11	3.40-4.20	2.89	15	6.86	0.20	6.20-7.60	2.90	15	3.25	0.13	3.00-3.60	3.64	15	6.46	0.20	5.80-7.20	3.08
SG: International Abaxis Piccolo Instruments	43	5.58	0.09	5.00-6.20	1.61	5	3.90	0.00	3.50-4.30	0.00	5	7.20	0.10	6.50-7.90	1.39	5	3.34	0.06	3.00-3.60	1.52	5	6.80	0.10	6.10-7.50	1.47
SG: Select Gen Chem Instruments	34	5.43	0.17	4.90-5.90	2.96	34	3.71	0.13	3.30-4.10	3.51	34	7.12	0.26	6.40-7.80	3.66	34	3.12	0.13	2.80-3.40	4.19	34	6.66	0.23	6.00-7.40	3.43
AG: All Group	143	5.54	0.18	5.00-6.00	3.27	105	3.78	0.13	3.40-4.20	3.42	105	7.22	0.28	6.50-7.90	3.75	103	3.22	0.13	2.90-3.50	4.06	103	6.74	0.27	6.00-7.40	4.03
Phosphorous	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	5	4.06	0.20	3.50-4.70	4.63	5	2.66	0.06	2.60-2.90	1.85	5	5.18	0.11	4.90-5.50	2.12	5	2.34	0.09	2.00-2.60	3.91	5	4.82	0.22	4.10-5.50	4.58
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	8	3.53	0.17	3.00-4.00	4.86	8	2.44	0.09	2.10-2.70	3.75	8	4.56	0.18	4.10-5.10	3.91	8	2.04	0.07	1.80-2.20	3.50	8	4.26	0.21	3.70-4.90	4.88
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	5	3.64	0.09	3.30-3.90	2.50	5	2.44	0.06	2.30-2.50	2.08	5	4.70	0.12	4.30-5.10	2.55	5	2.06	0.09	1.80-2.40	4.29	5	4.38	0.13	4.00-4.80	2.95
PG: Beckman (Olympus) AU	9	3.49	0.23	2.80-4.20	6.57	8	2.30	0.12	1.90-2.70	5.22	9	4.68	0.29	3.80-5.60	6.17	8	1.92	0.08	1.70-2.10	4.21	9	4.34	0.26	3.50-5.10	6.05
SG: Select Beckman Coulter Instruments (Chem)	11	3.51	0.20	2.90-4.10	5.71	10	2.31	0.11	2.00-2.60	4.78	11	4.68	0.26	3.90-5.50	5.53	10	1.93	0.08	1.70-2.10	4.21	11	4.33	0.25	3.50-5.00	5.81
SG: Abaxis Piccolo Instruments	6	4.10	0.20	3.50-4.70	4.88	5	2.66	0.06	2.60-2.90	1.85	5	5.18	0.11	4.90-5.50	2.12	5	2.34	0.09	2.00-2.60	3.91	5	4.82	0.22	4.10-5.50	4.58
SG: International Abaxis Piccolo Instruments	10	4.05	0.17	3.50-4.50	4.50	9	2.69	0.14	2.30-3.10	5.19	9	5.14	0.11	4.80-5.40	2.16	9	2.43	0.24	1.70-3.10	10.00	9	4.86	0.20	4.30-5.50	4.08
SG: Select Gen Chem Instruments	17	3.54	0.25	2.80-4.30	7.14	15	2.31	0.09	2.00-2.60	3.91	17	4.68	0.25	4.00-5.50	5.32	16	1.96	0.10	1.70-2.30	5.00	17	4.35	0.22	3.70-5.10	5.00
AG: All Group	43	3.61	0.28	2.80-4.40	7.78	40	2.41	0.14	2.00-2.80	5.83	42	4.69	0.27	3.90-5.50	5.74	40	2.05	0.15	1.60-2.50	7.50	41	4.37	0.26	3.60-5.20	5.91
Cholesterol Total	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	26	153.15	3.94	138.00-168.00	2.55	26	98.04	2.86	88.00-108.00	2.96	26	205.67	5.49	185.00-227.00	2.67	25	79.88	2.49	72.00-88.00	3.13	25	190.77	4.11	172.00-210.00	2.15
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	15	147.47	3.00	132.00-162.00	2.04	15	92.67	1.50	84.00-102.00	1.61	15	201.00	3.59	181.00-221.00	1.79	15	74.73	1.44	68.00-83.00	1.87	15	185.87	3.14	167.00-205.00	1.67
PG: Beckman (Olympus) AU	16	149.00	3.76	134.00-164.00	2.55	16	93.59	2.48	85.00-103.00	2.66	16	202.65	4.26	183.00-223.00	2.12	16	76.00	2.06	68.00-84.00	2.76	16	187.41	4.90	168.00-206.00	2.62
PG: Roche Cobas Integra / Roche Reagent	5	149.40	1.14	134.00-164.00	0.74	5	95.40	0.55	86.00-105.00	0.53	5	203.20	2.77	183.00-223.00	1.38	5	77.25	0.96	69.00-85.00	1.30	5	188.25	1.71	169.00-207.00	0.90
PG: OCD Vitros 250,350,400,500,750,950	10	143.36	2.77	129.00-157.00	1.96	10	86.82	4.07	78.00-96.00	4.71	10	195.27	5.57	176.00-215.00	2.87	10	66.82	4.60	60.00-74.00	6.87	10	181.64	4.54	164.00-200.00	2.47
SG: Select Beckman Coulter Instruments (Chem)	18	148.90	3.58	134.00-164.00	2.42	18	93.55	2.31	85.00-103.00	2.45	18	203.20	4.14	183.00-223.00	2.02	18	76.11	1.97	68.00-84.00	2.63	18	187.42	4.62	168.00-206.00	2.46
SG: Select Roche Instruments / Roche Reagents Groups	6	148.67	2.07	134.00-164.00	1.41	6	95.33	0.52	86.00-105.00	0.53	6	203.17	2.48	183.00-223.00	1.23	5	76.80	1.30	69.00-85.00	1.69	5	188.40	1.52	169.00-207.00	0.80
SG: Select OCD Vitros Instruments	12	144.38	4.09	130.00-158.00	2.85	12	86.85	3.91																	



Test Name	Labs	Mean	SD	Range	CV. %	Labs	Mean	SD	Range	CV. %	Labs	Mean	SD	Range	CV. %	Labs	Mean	SD	Range	CV. %	Labs	Mean	SD	Range	CV. %
SG: International Abaxis Piccolo Instruments / Direct Method	8	70.75	5.23	50.00-92.00	7.32																				
SG: Select Gen Chem Instruments / Direct Method	30	60.28	3.17	42.00-78.00	5.33	30	37.44	2.30	26.00-48.00	6.22	30	84.44	5.37	59.00-109.00	6.43	30	29.89	2.10	21.00-39.00	7.00	30	77.50	4.18	55.00-101.00	5.38
AG: All Group	100	66.18	8.61	46.00-86.00	13.03	96	40.66	5.28	29.00-53.00	12.93	96	91.21	11.92	64.00-118.00	13.08	93	32.58	4.36	23.00-43.00	13.33	94	84.51	11.29	60.00-111.00	13.29
Cholesterol LDL																									
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Calc / Alfa Wasserman Reagent	14	60.41	3.02	51.00-69.00	5.00	14	34.81	2.98	26.00-44.00	8.57	14	83.96	5.67	67.00-101.00	6.79	14	25.84	2.48	19.00-34.00	9.62	14	78.00	3.82	67.00-89.00	4.87
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL / Calc	7	44.57	9.41	17.00-73.00	20.89	7	28.00	7.94	4.00-52.00	28.21	7	64.86	9.08	38.00-92.00	14.00	5	24.80	6.69	5.00-45.00	26.80	7	59.29	8.60	33.00-85.00	14.58
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL / Direct Method	6	58.17	2.32	51.00-65.00	3.97	6	38.00	1.41	34.00-42.00	3.68	6	77.50	3.15	69.00-87.00	3.97	6	31.33	1.21	27.00-35.00	3.87	6	70.67	3.14	62.00-80.00	4.37
PG: Beckman (Olympus) AU / Calc	9	52.60	7.23	31.00-75.00	13.58	9	29.90	4.65	16.00-44.00	15.67	9	70.20	13.81	29.00-111.00	19.71	9	24.00	4.42	11.00-37.00	18.33	9	66.70	10.12	37.00-97.00	15.07
PG: OCD Vitros 250,350,400,500,750,950 / Calc	7	40.28	4.71	26.00-54.00	11.75	6	22.14	3.81	11.00-33.00	17.27	7	49.88	5.25	34.00-66.00	10.40	6	11.00	4.73	0.00-25.00	42.73	7	47.25	5.75	30.00-64.00	12.34
SG: Select Beckman Coulter Instruments (Chem) / Calc	10	52.55	6.86	32.00-74.00	13.02	10	30.00	4.43	17.00-43.00	14.67	10	71.36	13.65	30.00-112.00	19.30	10	24.27	4.29	11.00-37.00	17.92	10	67.36	9.85	37.00-97.00	14.78
SG: Select Beckman Coulter Instruments (Chem) / Direct Method	5	46.50	1.52	43.00-52.00	3.19	5	30.17	1.17	26.00-34.00	4.00	5	62.17	3.13	53.00-71.00	5.00	5	25.60	1.14	23.00-29.00	4.23	5	58.20	1.92	52.00-64.00	3.28
SG: Select OCD Vitros Instruments / Calc	8	40.69	4.57	27.00-55.00	11.22	7	21.63	3.81	11.00-33.00	17.27	8	51.56	7.04	31.00-73.00	13.46	7	10.63	4.50	0.00-25.00	40.91	8	48.67	6.86	28.00-70.00	14.08
SG: Abaxis Piccolo Instruments / Calc	7	45.29	7.46	23.00-68.00	16.67																				
PG: Intl OCD Vitros 250,350,400,500,750,950 / Calc	5	33.67	4.16	21.00-47.00	12.35	5	16.00	3.00	7.00-25.00	18.75	5	45.67	6.03	28.00-64.00	13.04	5	7.33	0.58	5.00-9.00	8.57	5	43.00	3.46	33.00-54.00	8.14
SG: International OCD Vitros Instruments / Calc	11	38.93	5.33	23.00-55.00	13.59	10	20.09	4.35	7.00-33.00	21.50	11	50.08	7.05	29.00-71.00	14.20	10	9.73	4.08	0.00-22.00	41.00	11	47.25	6.55	27.00-67.00	14.04
SG: International Abaxis Piccolo Instruments / Calc	8	43.75	8.15	19.00-69.00	18.64																				
SG: Select Gen Chem Instruments / Calc	14	53.48	6.64	33.00-73.00	12.45	14	30.60	4.09	19.00-43.00	13.23	14	73.97	12.97	35.00-113.00	17.57	14	24.75	4.42	12.00-38.00	17.60	14	68.30	9.74	39.00-97.00	14.26
SG: Select Gen Chem Instruments / Direct Method	9	50.10	5.09	35.00-65.00	10.20	9	32.40	3.13	23.00-41.00	9.69	9	66.80	6.79	47.00-87.00	10.15	9	27.33	2.45	20.00-34.00	8.89	9	62.44	5.57	45.00-79.00	9.03
MG: Calc	55	51.00	9.90	21.00-81.00	19.41	50	31.00	7.00	10.00-52.00	22.58	47	72.00	15.30	26.00-118.00	21.25	47	23.00	7.60	0.00-46.00	33.04	50	66.00	13.80	25.00-107.00	20.91
MG: Direct Method	18	52.00	7.20	30.00-74.00	13.85	18	34.00	5.80	17.00-51.00	17.06	18	70.00	8.60	44.00-96.00	12.29	17	29.00	2.70	21.00-37.00	9.31	18	65.00	7.40	43.00-87.00	11.38
Triglycerides																									
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	26	165.22	7.32	124.00-206.00	4.42	26	124.15	5.63	93.00-155.00	4.52	26	203.59	9.46	153.00-255.00	4.66	25	110.92	4.55	83.00-139.00	4.14	25	192.04	8.07	144.00-240.00	4.22
PG: Clinical Data Envoy 500	5	159.20	8.81	119.00-199.00	5.53	5	120.80	4.27	91.00-151.00	3.55	5	200.90	7.57	151.00-251.00	3.78	5	108.56	4.23	82.00-136.00	3.85	5	192.66	9.38	145.00-241.00	4.87
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	15	150.33	3.33	113.00-188.00	2.20	15	108.27	2.46	81.00-135.00	2.31	15	191.20	6.26	143.00-239.00	3.30	15	95.40	2.59	71.00-119.00	2.74	15	179.40	4.01	134.00-224.00	2.23
PG: Beckman (Olympus) AU	15	163.69	7.93	123.00-205.00	4.82	15	121.19	5.13	91.00-151.00	4.21	15	203.81	10.17	153.00-255.00	5.00	15	106.94	5.29	80.00-134.00	4.95	15	191.88	10.28	144.00-240.00	5.36
PG: Roche Cobas Integra / Roche Reagent	5	159.40	3.91	119.00-199.00	2.45	5	120.20	2.77	90.00-150.00	2.33	5	197.60	5.03	149.00-248.00	2.53	5	109.25	0.96	82.00-136.00	0.92	5	189.00	3.37	142.00-236.00	1.80
PG: OCD Vitros 250,350,400,500,750,950	10	175.64	5.28	132.00-220.00	3.01	10	126.55	3.50	95.00-159.00	2.76	10	224.36	6.07	168.00-280.00	2.72	10	111.09	3.62	83.00-139.00	3.24	10	211.82	6.06	159.00-265.00	2.88
SG: Select Beckman Coulter Instruments (Chem)	17	164.37	7.42	123.00-205.00	4.51	17	121.84	4.99	92.00-153.00	4.10	17	205.21	9.90	154.00-256.00	4.83	17	107.44	5.18	80.00-134.00	4.86	17	193.11	10.32	145.00-241.00	5.34
SG: Select Roche Instruments / Roche Reagents Groups	6	160.83	4.96	121.00-201.00	3.11	6	120.67	2.73	91.00-151.00	2.23	6	198.17	4.71	149.00-248.00	2.37	5	108.80	1.30	82.00-136.00	1.19	5	188.60	3.05	142.00-236.00	1.59
SG: Select OCD Vitros Instruments	12	174.31	6.30	131.00-218.00	3.62	12	125.77	4.15	95.00-158.00	3.25	12	222.54	7.59	167.00-279.00	3.41	12	110.23	4.17	83.00-138.00	3.82	12	209.77	7.92	158.00-263.00	3.76
SG: Abaxis Piccolo Instruments	7	170.71	2.87	128.00-214.00	1.70																				
SG: Select Abbott Architect Instruments	6	151.00	5.55	113.00-189.00	3.64	6	112.83	1.94	85.00-141.00	1.68	6	192.17	3.19	144.00-240.00	1.67	6	99.33	1.86	74.00-124.00	1.92	6	181.50	4.23	137.00-228.00	2.31
SG: International OCD Vitros Instruments	15	174.00	6.07	131.00-218.00	3.51	15	125.56	4.15	95.00-158.00	3.25	15	222.31	7.69	167.00-278.00	3.47	15	110.13	4.01	83.00-138.00	3.64	15	209.88	7.94	158.00-263.00	3.76
SG: International Abaxis Piccolo Instruments	8	171.63	3.70	129.00-215.00	2.15																				
SG: Select Gen Chem Instruments	30	160.75	8.60	121.00-201.00	5.34	30	120.00	5.55	90.00-150.00	4.67	30	201.33	9.80	151.00-251.00	4.88	30	105.93	5.50	80.00-133.00	5.19	30	190.11	10.06	143.00-238.00	5.32
AG: All Group	99	162.70	9.86	122.00-204.00	6.07	95	120.51	7.55	91.00-151.00	6.20	95	203.45	12.13	152.00-254.00	5.96	93	106.53	6.76	80.00-134.00	6.36	93	192.00	11.59	144.00-240.00	6.04
Amylase																									
PG: Abaxis Piccolo (Waived)	29	91.62	3.74	64.00-120.00	4.02																				
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	9	105.78	3.63	74.00-138.00	3.40	9	50.67	2.40	36.00-66.00	4.71	9	159.00	5.34	111.00-207.00	3.33	9	33.44	1.59	23.00-43.00	4.85	9	144.11	5.42	101.00-187.00	3.75
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	8	110.13	1.73	77.00-143.00	1.55	8	52.50	1.31	37.00-69.00	2.45	8	165.63	2.62	116.00-216.00	1.57	8	33.50	1.51	24.00-44.00	4.41	8	149.38	2.56	104.00-194.00	1.74
PG: Beckman (Olympus) AU	8	80.22	3.38	56.00-104.00	4.25	8	38.44	1.74	27.00-49.00	4.47	8	120.78	4.94	85.00-157.00	4.05	8	25.22	1.30	18.00-33.00	5.20	8	109.44	4.53	76.00-142.00	4.13
PG: OCD Vitros 250,350,400,500,750,950	5	64.00	3.46	45.00-83.00	5.47	5	31.67	2.89	22.00-42.00	9.06	5	96.67	9.81	68.00-126.00	10.10	5	30.00	0.00	21.00-39.00	0.00	5	88.00	6.08	62.00-114.00	6.93
SG: Select Beckman Coulter Instruments (Chem)	9	84.73	10.47	60.00-111.00	12.35	9	40.91	5.70	29.00-53.00</																



AG: All Group	49	66.06	8.08	42.00-90.00	12.27	20	32.00	5.99	14.00-50.00	18.75	20	102.32	17.79	49.00-155.00	17.45	20	19.76	4.66	6.00-34.00	23.50	20	92.62	16.22	44.00-142.00	17.42
LDH	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	5	339.50	4.95	272.00-408.00	1.44	5	207.00	2.83	166.00-248.00	1.35	5	463.50	6.36	371.00-557.00	1.38	5	160.50	2.12	129.00-193.00	1.30	5	425.00	14.14	340.00-510.00	3.32
PG: Intl OCD Vitros 250,350,400,500,750,950	5	1400.33	15.83	1120.00-1680.00	1.13	5	850.00	23.00	680.00-1020.00	2.71	5	2037.67	15.51	1630.00-2446.00	0.76	5	677.67	18.50	542.00-814.00	2.73	5	1890.00	48.45	1512.00-2268.00	2.56
AG: All Group	11	418.38	46.01	334.00-502.00	11.00	11	251.85	26.97	202.00-302.00	10.71	11	582.15	69.24	466.00-698.00	11.89	11	196.33	21.31	157.00-235.00	10.87	11	541.08	66.57	433.00-649.00	12.31
Lipase	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	6	152.83	4.75	139.00-167.00	3.14	6	95.50	5.13	81.00-111.00	5.31	6	206.17	8.70	180.00-232.00	4.22	6	78.17	6.01	60.00-96.00	7.69	6	188.00	7.92	164.00-212.00	4.20
PG: Beckman (Olympus) AU	7	42.57	1.51	39.00-48.00	3.49	6	24.67	1.37	21.00-29.00	5.60	7	59.29	2.29	52.00-66.00	3.90	7	19.14	1.46	15.00-24.00	7.89	7	55.00	2.71	47.00-63.00	4.91
SG: Select Beckman Coulter Instruments (Chem)	9	39.10	5.72	22.00-56.00	14.62	8	24.11	1.36	20.00-28.00	5.83	9	53.00	10.30	22.00-84.00	19.43	9	19.44	1.42	15.00-23.00	7.37	9	50.89	8.49	26.00-77.00	16.67
SG: International OCD Vitros Instruments	5	430.33	17.62	377.00-483.00	4.09	5	266.67	11.06	234.00-300.00	4.16	5	565.00	29.46	477.00-654.00	5.22	5	212.00	7.94	188.00-236.00	3.73	5	533.00	23.43	463.00-603.00	4.39
SG: Select Gen Chem Instruments	11	39.75	5.46	24.00-57.00	13.75	10	24.36	1.50	20.00-29.00	6.25	11	54.25	9.82	25.00-83.00	18.15	11	19.55	1.37	16.00-24.00	7.00	11	51.73	7.90	28.00-76.00	15.19
AG: All Group	14	41.13	5.75	24.00-58.00	14.15	13	25.00	1.92	19.00-31.00	7.60	14	55.60	9.29	28.00-84.00	16.61	14	19.36	1.50	15.00-24.00	7.89	14	53.57	7.86	30.00-78.00	14.63
Bilirubin Direct	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott Architect	5	0.91	0.06	0.73-1.09	6.70	5	0.54	0.05	0.38-0.70	9.81	5	1.30	0.08	1.05-1.55	6.38	5	0.39	0.01	0.36-0.42	2.31	5	1.22	0.09	0.95-1.49	7.46
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	20	0.85	0.12	0.49-1.21	14.24	20	0.47	0.08	0.24-0.70	16.60	20	1.27	0.18	0.74-1.80	13.86	19	0.39	0.05	0.24-0.54	12.56	19	1.16	0.17	0.65-1.67	14.66
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	5	0.53	0.04	0.40-0.66	8.11	5	0.23	0.05	0.09-0.37	20.87	5	0.81	0.08	0.58-1.04	9.51	5	0.20	0.00	0.19-0.21	2.00	5	0.75	0.06	0.56-0.94	8.53
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL / IFCC	5	0.52	0.08	0.27-0.77	15.96	5	0.27	0.04	0.14-0.40	16.30	5	0.81	0.12	0.44-1.18	15.31	5	0.20	0.00	0.19-0.21	2.00	5	0.77	0.11	0.44-1.10	14.16
PG: Beckman (Olympus) AU	14	0.74	0.09	0.48-1.00	11.76	14	0.44	0.05	0.28-0.60	11.82	14	1.06	0.15	0.60-1.52	14.53	14	0.36	0.04	0.23-0.49	11.67	14	1.00	0.14	0.57-1.43	14.20
PG: Roche Cobas Integra / Roche Reagent	5	0.52	0.04	0.39-0.66	8.65	5	0.26	0.04	0.13-0.39	16.54	5	0.78	0.09	0.53-1.04	10.90	5	0.19	0.02	0.14-0.24	9.47	5	0.70	0.09	0.42-0.98	13.29
PG: OCD Vitros 250,350,400,500,750,950	5	0.90	0.19	0.34-1.46	20.78	5	0.54	0.13	0.14-0.94	24.81	5	1.34	0.09	1.07-1.61	6.64	5	0.40	0.16	0.00-0.87	39.50	5	1.26	0.23	0.57-1.95	18.25
SG: Select Beckman Coulter Instruments (Chem)	15	0.72	0.10	0.41-1.03	14.44	15	0.42	0.07	0.21-0.63	16.90	15	1.03	0.16	0.54-1.52	15.92	15	0.35	0.06	0.18-0.52	15.71	15	0.98	0.15	0.53-1.43	15.31
SG: Select Roche Instruments / Roche Reagents Groups	6	0.58	0.16	0.10-1.06	27.76	6	0.30	0.10	0.00-0.61	34.67	6	0.87	0.23	0.19-1.54	25.86	5	0.23	0.10	0.00-0.52	41.30	5	0.78	0.20	0.19-1.37	25.26
SG: Select OCD Vitros Instruments	7	0.93	0.16	0.45-1.41	17.20	7	0.59	0.15	0.15-1.03	24.75	7	1.33	0.08	1.10-1.56	5.71	7	0.44	0.15	0.00-0.89	34.32	7	1.26	0.19	0.69-1.83	15.08
SG: Select Abbott Architect Instruments	8	0.91	0.10	0.60-1.22	11.43	8	0.54	0.05	0.39-0.69	9.44	8	1.29	0.17	0.79-1.79	12.95	8	0.41	0.04	0.30-0.52	9.27	8	1.20	0.13	0.80-1.60	11.08
SG: International OCD Vitros Instruments	9	0.93	0.14	0.50-1.36	15.27	9	0.59	0.13	0.19-0.99	22.54	10	1.20	0.39	0.02-2.38	32.83	9	0.46	0.14	0.03-0.89	30.87	10	1.12	0.39	0.00-2.30	35.18
SG: Select Gen Chem Instruments	26	0.79	0.14	0.37-1.21	17.59	26	0.47	0.09	0.21-0.73	18.09	26	1.14	0.21	0.50-1.78	18.60	26	0.37	0.06	0.21-0.54	14.86	26	1.08	0.18	0.55-1.61	16.48
MG: Method Group	65	0.78	0.18	0.24-1.32	22.95	60	0.45	0.10	0.14-0.76	22.89	65	1.14	0.25	0.39-1.89	21.84	61	0.35	0.09	0.09-0.61	24.57	63	1.06	0.23	0.36-1.76	21.89
MG: Method Group	65	0.78	0.18	0.24-1.32	22.95	60	0.45	0.10	0.14-0.76	22.89	65	1.14	0.25	0.39-1.89	21.84	61	0.35	0.09	0.09-0.61	24.57	63	1.06	0.23	0.36-1.76	21.89
Lactic Acid	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	5	3.82	0.04	3.70-3.90	1.05	5	1.62	0.04	1.50-1.70	2.50	5	6.04	0.06	5.80-6.20	0.83	5	0.90	0.00	0.90-0.90	0.00	5	5.57	0.47	4.20-7.00	8.57
AG: All Group	9	3.74	0.10	3.40-4.00	2.70	9	1.64	0.07	1.40-1.80	4.38	9	5.97	0.13	5.60-6.40	2.17	9	0.92	0.11	0.60-1.20	12.22	9	5.38	0.42	4.10-6.70	7.78
Magnesium	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Non-Waived)	6	3.02	0.04	2.30-3.80	1.33	6	1.93	0.05	1.40-2.40	2.63	6	4.15	0.08	3.20-5.30	1.90	6	1.60	0.00	1.20-2.00	0.00	6	3.90	0.17	2.90-4.90	4.36
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	9	2.90	0.16	2.20-3.60	5.52	9	1.84	0.17	1.40-2.30	9.44	9	3.81	0.19	2.80-4.80	5.00	9	1.53	0.19	1.10-1.90	12.67	9	3.54	0.21	2.60-4.40	6.00
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	7	2.99	0.07	2.30-3.80	2.33	7	1.91	0.09	1.40-2.40	4.74	7	4.06	0.10	3.10-5.10	2.44	7	1.57	0.05	1.20-2.00	3.13	7	3.74	0.10	2.80-4.60	2.70
PG: Beckman (Olympus) AU	6	3.04	0.05	2.30-3.80	1.67	6	1.99	0.04	1.50-2.50	2.00	6	4.10	0.06	3.10-5.10	1.46	6	1.67	0.05	1.30-2.10	2.94	6	3.80	0.06	2.80-4.80	1.58
SG: Select Beckman Coulter Instruments (Chem)	8	2.97	0.13	2.30-3.80	4.33	8	1.95	0.07	1.50-2.50	3.50	8	4.02	0.14	3.00-5.00	3.50	8	1.64	0.07	1.20-2.00	4.38	8	3.74	0.15	2.80-4.60	4.05
SG: Abaxis Piccolo Instruments	6	3.02	0.04	2.30-3.80	1.33	6	1.93	0.05	1.40-2.40	2.63	6	4.15	0.08	3.20-5.30	1.90	6	1.60	0.00	1.20-2.00	0.00	6	3.90	0.17	2.90-4.90	4.36
SG: International Abaxis Piccolo Instruments	9	3.01	0.03	2.30-3.80	1.00	9	1.93	0.04	1.40-2.40	2.11	9	4.15	0.07	3.20-5.30	1.67	9	1.60	0.01	1.20-2.00	0.63	9	3.88	0.14	2.90-4.90	3.59
SG: Select Gen Chem Instruments	15	2.93	0.12	2.20-3.60	4.14	15	1.92	0.10	1.40-2.40	5.26	15	3.95	0.17	3.00-5.00	4.25	15	1.61	0.09	1.20-2.00	5.63	15	3.65	0.19	2.70-4.50	5.28
AG: All Group	43	2.97	0.15	2.30-3.80	5.00	43	1.93	0.13	1.40-2.40	6.84	43	3.99	0.20	3.00-5.00	5.00	43	1.60	0.12	1.20-2.00	7.50	43	3.71	0.22	2.80-4.60	5.95
Uric Acid	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abaxis Piccolo (Waived)	7	5.50	0.27	4.60-6.40	4.91																				
PG: Alfa Was. Ace/NexCT/Alera/Axcel / Alfa Wasserman Reagent	14	6.72	0.22	5.60-7.80	3.28	14	4.29	0.41	3.60-5.00	9.53	14	9.59													

	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %	Labs	Mean	SD	Range	CV, %
AG: All Group	16	262.28	61.64	77.40-447.20	23.50	16	169.14	41.73	43.90-294.30	24.68	16	352.14	82.13	105.70-598.50	23.33	16	140.06	36.34	31.10-249.10	25.94	16	329.55	79.60	90.80-568.40	24.15
UIBC																									
AG: All Group	5	182.20	16.90	131.50-232.90	9.28	5	118.60	12.26	81.80-155.40	10.34	5	242.60	19.66	183.70-301.60	8.10	5	96.80	12.15	60.30-133.30	12.55	5	227.20	20.73	165.00-289.40	9.12
746 - Auto Diff 6 (Abbott 5-Part Diff)																									
White Blood Cell Count																									
CL-6						CL-7					CL-8					CL-9					CL-10				
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	7.27	0.22	6.20-8.40	3.01	8	19.70	0.41	16.70-22.70	2.08	8	3.36	0.21	2.90-3.90	6.18	8	19.80	0.81	16.80-22.80	4.09	8	7.52	0.25	6.40-8.60	3.33
PG: Abbott Cell-Dyn Ruby	7	7.33	0.13	6.20-8.40	1.78	7	19.70	0.44	16.70-22.70	2.23	7	3.41	0.16	2.90-3.90	4.71	7	19.89	0.84	16.90-22.90	4.22	7	7.59	0.15	6.50-8.70	1.97
AG: All Group	9	7.30	0.24	6.20-8.40	3.29	9	19.91	0.74	16.90-22.90	3.72	9	3.34	0.20	2.80-3.80	6.06	9	19.98	0.93	17.00-23.00	4.65	9	7.51	0.24	6.40-8.60	3.20
Lymphocyte																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	23.99	1.89	18.30-29.70	7.88	8	15.19	1.53	10.60-19.80	10.07	8	44.28	1.23	40.60-48.00	2.78	8	15.04	1.53	10.40-19.60	10.20	8	23.33	2.15	16.90-29.80	9.23
PG: Abbott Cell-Dyn Ruby	7	23.99	2.04	17.90-30.10	8.50	7	15.53	1.29	11.60-19.40	8.32	7	44.59	0.94	41.80-47.40	2.11	7	15.41	1.19	11.80-19.00	7.73	7	23.76	1.91	18.10-29.50	8.03
AG: All Group	9	24.51	2.37	17.40-31.60	9.67	9	15.71	2.13	9.30-22.10	13.57	9	44.94	2.32	37.90-51.90	5.17	9	15.62	2.27	8.80-22.40	14.49	9	23.83	2.52	16.20-31.40	10.59
Monocyte																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	7	4.71	1.07	1.50-7.92	22.70	8	3.14	0.31	2.22-4.06	9.78	7	5.94	0.57	4.24-7.64	9.55	8	3.17	0.35	2.12-4.22	11.01	7	4.96	0.43	3.67-6.25	8.65
PG: Abbott Cell-Dyn Ruby	6	5.00	0.82	2.53-7.47	16.46	7	3.11	0.32	2.16-4.06	10.19	6	5.77	0.39	4.60-6.94	6.74	7	3.10	0.32	2.15-4.05	10.26	6	4.95	0.47	3.54-6.36	9.47
AG: All Group	8	4.43	1.28	0.58-8.28	28.98	9	3.29	0.54	1.68-4.90	16.29	8	5.75	0.76	3.48-8.02	13.15	9	3.24	0.39	2.07-4.41	12.01	8	4.60	1.09	1.34-7.85	23.59
Granulocyte																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	66.28	0.93	63.50-69.10	1.40	8	74.38	1.05	71.30-77.60	1.41	8	45.59	1.10	42.30-48.90	2.41	8	74.51	1.16	71.00-78.00	1.56	8	66.40	1.49	61.90-70.90	2.24
PG: Abbott Cell-Dyn Ruby	7	66.03	0.66	64.00-68.00	1.00	7	74.11	0.81	71.70-76.50	1.09	7	45.60	1.19	42.00-49.20	2.61	7	74.26	0.98	71.40-77.20	1.32	7	66.07	1.26	62.30-69.90	1.91
AG: All Group	9	66.37	0.91	63.70-69.10	1.37	9	74.22	1.09	70.90-77.50	1.47	9	45.40	1.17	41.90-48.90	2.58	9	74.39	1.15	71.00-77.90	1.55	9	66.61	1.53	62.00-71.20	2.30
Eosinophil																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	4.12	0.26	3.30-4.90	6.34	8	6.83	0.24	6.10-7.50	3.53	8	3.31	0.46	1.90-4.70	13.94	8	6.80	0.33	5.80-7.80	4.85	8	4.27	0.34	3.30-5.30	7.91
PG: Abbott Cell-Dyn Ruby	7	4.11	0.28	3.30-4.90	6.59	7	6.84	0.26	6.00-7.60	3.82	7	3.33	0.49	1.80-4.80	14.85	7	6.84	0.33	5.80-7.80	4.85	7	4.34	0.30	3.40-5.20	6.98
AG: All Group	9	3.84	0.87	1.20-6.40	22.89	9	6.33	1.49	1.80-10.80	23.65	9	3.08	0.80	0.70-5.50	25.48	9	6.31	1.50	1.80-10.80	23.81	9	3.96	0.98	1.10-6.90	24.50
Basophil																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	7	0.42	0.28	0.00-1.25	65.71	7	0.47	0.26	0.00-1.24	54.89	7	0.60	0.80	0.00-2.99	132.83	8	0.51	0.31	0.00-1.44	60.59	7	0.57	0.73	0.00-2.77	128.42
PG: Abbott Cell-Dyn Ruby	6	0.35	0.22	0.00-1.02	64.00	6	0.38	0.14	0.00-0.79	35.79	6	0.31	0.24	0.00-1.03	77.42	7	0.41	0.14	0.00-0.85	35.37	6	0.30	0.12	0.00-0.67	40.67
AG: All Group	8	0.39	0.27	0.00-1.19	68.46	8	0.43	0.26	0.00-1.20	59.77	8	0.54	0.76	0.00-2.82	140.56	9	0.47	0.32	0.00-1.43	68.09	8	0.52	0.69	0.00-2.59	132.69
Red Blood Cell Count																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	4.62	0.12	4.34-4.90	2.51	8	5.03	0.08	4.73-5.33	1.51	8	2.09	0.06	1.96-2.22	3.01	8	5.04	0.14	4.74-5.34	2.72	8	4.61	0.11	4.33-4.89	2.43
PG: Abbott Cell-Dyn Ruby	7	4.65	0.09	4.37-4.93	2.00	7	5.05	0.07	4.75-5.35	1.43	7	2.10	0.07	1.97-2.23	3.10	7	5.05	0.14	4.75-5.35	2.69	7	4.63	0.10	4.35-4.91	2.20
AG: All Group	9	4.61	0.11	4.33-4.89	2.43	9	5.02	0.08	4.72-5.32	1.57	9	2.09	0.06	1.96-2.22	2.82	9	5.03	0.13	4.73-5.33	2.56	9	4.60	0.11	4.32-4.88	2.37
Hemoglobin																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	13.49	0.34	12.60-14.40	2.52	8	16.33	0.33	15.20-17.40	2.02	8	5.62	0.19	5.20-6.00	3.39	8	16.41	0.49	15.30-17.50	2.99	8	13.53	0.27	12.60-14.40	2.00
PG: Abbott Cell-Dyn Ruby	7	13.56	0.30	12.60-14.60	2.21	7	16.37	0.33	15.30-17.50	2.01	7	5.61	0.20	5.20-6.00	3.57	7	16.47	0.50	15.30-17.70	3.03	7	13.57	0.26	12.60-14.60	1.91
AG: All Group	9	13.44	0.34	12.50-14.30	2.54	9	16.22	0.44	15.10-17.30	2.72	9	5.64	0.18	5.20-6.00	3.21	9	16.32	0.53	15.20-17.40	3.25	9	13.44	0.35	12.50-14.30	2.61
Hematocrit																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	36.81	1.11	34.60-39.00	3.02	8	42.53	1.02	40.00-45.00	2.40	8	14.94	0.50	14.00-15.80	3.36	8	42.56	1.23	40.00-45.20	2.89	8	36.63	0.74	34.40-38.80	2.02
PG: Abbott Cell-Dyn Ruby	7	37.04	0.97	34.80-39.20	2.62	7	42.61	1.06	40.00-45.20	2.49	7	15.00	0.50	14.10-15.90	3.33	7	42.69	1.27	40.10-45.30	2.97	7	36.77	0.66	34.60-39.00	1.79
PG: Siemens Advia 560	5	42.10	0.00	39.60-44.60	0.00	5	49.90	0.00	46.90-52.90	0.00	5	17.40	0.00	16.40-18.40	0.00	5	50.90	0.00	47.80-54.00	0.00	5	41.70	0.00	39.20-44.20	0.00
AG: All Group	9	37.40	2.05	35.20-39.60	5.48	9	43.34	2.64	40.70-45.90	6.10	8	14.94	0.50	14.00-15.80	3.36	9	43.49	3.01	40.90-46.10	6.92	9	37.19	1.83	35.00-39.40	4.92
MCV																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	79.40	1.86	73.80-85.00	2.34	8	84.47	2.35	77.50-91.50	2.78	8	71.44	1.37	67.30-75.50	1.92	8	84.56	2.40	77.40-91.80	2.84	8	79.45	1.95	73.60-85.30	2.46
PG: Abbott Cell-Dyn Ruby	7	79.40	2.01	73.40-85.40	2.53	7	84.41	2.53	76.80-92.00	3.00	7	71.47	1.47	67.10-75.90	2.06	7	84.47	2.58	76.80-92.20	3.05	7	79.37	2.09	73.10-85.70	2.63
AG: All Group	9	80.88	4.76	66.60-95.20	5.88	9	86.33	5.99	68.30-104.30	6.94	9	72.82	4.35	59.80-85.80	5.98	9	86.48	6.17	68.00-105.00	7.13	9	80.88	4.65	67.00-94.90	5.75
RDW																									
SG: Select Abbott Cell Dyn Instruments (5-part Diff)	8	11.91	0.70	9.80-14.00	5.88	8	10.90	0.62	9.00-12.80	5.69	8	12.98	1.00	10.00-16.00	7.69	8	10.91	0.68	8.90-12.						



PG: Cholestech LDX (Waived)		74	18.54	2.84	11.00-27.00	14.74																				
PG: Polymer CardioChek / Direct Method		57	80.60	12.45	44.00-119.00	15.43																				
Cholesterol LDL (Waived)		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: Cholestech LDX (Waived)		39	146.67	17.24	95.00-199.00	11.70																				
PG: Polymer CardioChek / Direct Method		8	51.54	13.48	12.00-93.00	25.96																				
763 - CoaguChek XS Plus/XS Pro (2 specimens); 764 - CoaguChek XS Plus/XS Pro (5 specimens)		CXP-6					CXP-7					CXP-8					CXP-9					CXP-10				
Prottime - Whole Blood		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: CoaguChek XS Plus		21	27.96	1.00	23.80-32.20	3.57	21	13.05	0.40	11.10-14.90	3.08	7	27.99	1.13	23.80-32.20	4.00	7	12.77	0.33	10.90-14.70	2.58	7	22.81	0.61	19.40-26.20	2.68
PG: CoaguChek XS Pro		10	27.77	0.57	23.60-32.00	2.05	10	12.77	0.47	10.90-14.70	3.67	10	27.94	0.71	23.70-32.10	2.54	10	12.81	0.46	10.90-14.70	3.59	10	22.58	0.57	19.20-26.00	2.52
Prottime W Blood - Waived		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: CoaguChek XS Plus		22	27.72	0.98	24.80-30.60	3.54	22	13.02	0.43	11.70-14.30	3.31															
INR		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: CoaguChek XS Plus		104	2.31	0.12	1.90-2.70	5.22	104	1.10	0.08	0.90-1.30	7.27	48	2.31	0.14	1.90-2.70	6.09	48	1.10	0.03	1.00-1.20	2.73	48	1.87	0.11	1.60-2.20	5.79
PG: CoaguChek XS Pro		12	2.20	0.32	1.20-3.20	14.55	11	1.07	0.05	1.00-1.30	4.55	10	2.33	0.07	2.10-2.50	3.04	10	1.08	0.04	1.00-1.20	3.64	10	1.89	0.06	1.70-2.10	3.16
745 - Auto Diff 5 (Beckman Coulter 5-Part Diff)		DIF-6					DIF-7					DIF-8					DIF-9					DIF-10				
White Blood Cell Count		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	9.45	0.21	8.10-10.90	2.21	5	20.60	0.18	17.50-23.70	0.87	5	4.38	0.10	3.70-5.10	2.27	5	20.35	0.19	17.30-23.50	0.93	5	9.28	0.10	7.90-10.70	1.08
Lymphocyte		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	29.85	0.65	27.90-31.80	2.17	5	21.88	1.46	17.50-26.30	6.67	5	39.20	1.27	35.40-43.00	3.24	5	22.40	2.23	15.70-29.10	9.96	5	29.73	1.46	25.30-34.10	4.92
Monocyte		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	3.68	0.96	0.81-6.55	26.01	5	5.00	0.14	4.58-5.42	2.82	5	1.83	0.77	0.00-4.13	41.97	5	4.98	1.00	1.98-7.98	20.10	5	4.10	0.95	1.25-6.95	23.15
Neutrophil		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	60.55	0.96	57.60-63.40	1.59	5	68.03	1.36	63.90-72.10	2.00	5	52.10	0.68	50.10-54.10	1.31	5	67.43	1.65	62.50-72.40	2.45	5	60.45	0.79	58.00-62.80	1.31
Eosinophil		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	5.68	0.51	4.20-7.20	8.95	5	4.50	0.25	3.80-5.20	5.33	5	6.78	0.30	5.90-7.70	4.41	5	4.63	0.10	4.30-4.90	2.17	5	5.53	0.38	4.40-6.60	6.91
Basophil		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	0.25	0.06	0.08-0.42	23.20	5	0.60	0.14	0.18-1.02	23.50	5	0.13	0.06	0.00-0.30	44.62	5	0.58	0.17	0.07-1.09	29.48	5	0.20	0.00	0.20-0.20	0.00
Red Blood Cell Count		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	4.20	0.13	3.95-4.45	3.14	5	5.48	0.10	5.15-5.81	1.82	5	2.60	0.04	2.44-2.76	1.73	5	5.43	0.11	5.10-5.76	2.03	5	4.16	0.14	3.91-4.41	3.49
Hemoglobin		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	11.73	0.15	10.90-12.50	1.28	5	17.05	0.06	15.90-18.30	0.35	5	6.65	0.06	6.20-7.20	0.90	5	17.08	0.17	15.90-18.30	0.99	5	11.70	0.14	10.90-12.50	1.20
Hematocrit		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	35.53	1.02	33.40-37.60	2.87	5	53.05	0.80	49.80-56.20	1.51	5	20.00	0.25	18.80-21.20	1.20	5	52.65	1.01	49.50-55.90	1.92	5	35.22	0.99	33.10-37.30	2.81
Platelet Count		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	249.75	17.63	188.00-313.00	7.04	5	472.75	4.19	355.00-591.00	0.89	5	82.50	3.70	62.00-104.00	4.46	5	460.50	5.32	346.00-576.00	1.15	5	243.00	12.52	182.00-304.00	5.14
MCV		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	84.72	0.41	83.50-85.90	0.48	5	96.78	0.32	95.80-97.80	0.33	5	76.88	0.30	76.00-77.80	0.39	5	96.83	0.31	95.90-97.70	0.32	5	84.73	0.65	82.80-86.70	0.77
RDW		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
AG: All Group		5	14.58	0.10	14.30-14.90	0.68	5	13.53	0.17	13.00-14.00	1.26	5	15.28	0.10	15.00-15.60	0.65	5	13.55	0.13	13.20-14.00	0.96	5	14.50	0.18	14.00-15.00	1.24
730 - Sed Rate (ESR)		ES-2																								
Sedimentation Rate		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: Clinical Data (Vital Diag) Excyte M/10		15	62.87	5.93	45.00-81.00	9.37																				
PG: Modified Westergren - Plastic		11	53.27	7.38	31.00-75.00	13.96																				
PG: Streck ESR-Auto Plus		7	70.14	5.43	54.00-86.00	7.71																				
PG: Westergren - Glass		11	59.73	9.36	32.00-88.00	15.67																				
PG: Westergren - Plastic		18	55.83	15.35	10.00-102.00	27.50																				
PG: Polymedco Sediplast Westergren ESR		10	55.60	5.85	38.00-74.00	10.54																				
PG: Hypoguard (ARKRAY) Dispette 2 (Labsco)		13	50.46	10.27	19.00-81.00	20.60																				
PG: Sedi-Rate (Globe Scientific)		5	60.20	9.34	32.00-88.00	15.50																				
PG: Streck ESR-10 Manual		15	61.20	8.03	37.00-85.00	13.11																				
AG: All Group		116	58.37	16.77	8.00-108.00	28.97																				
672 - Glycohemoglobin		GH-3																								
Glycohemoglobin		Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%	Labs	Mean	SD	Range	CV,%
PG: Bayer DCA 2000 series		19	4.19	0.20	3.60-4.80	5.00																				
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL		12	5.48	0.23	4.80-6.20	4.18																				
PG: Chek Diagnostics (Bayer) A1C Now		44	4.52	0.47	3.10-5.90	10.22																				
SG: Select Beckman Coulter Instruments (Chem)		6	5.49	0.18	5.00-6.00	3.27																				
SG: Select Siemens Instruments																										



761 - High Sensitivity CRP						HCR-2																								
hsCRP						Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group						6	0.26	0.05	0.11-0.41	19.23																				
602 - Hemoglobin and Hematocrit - Waived; 614 - Auto Diff II (All Other 3-part); 610 - Regular Hematocrit; 601 - Waived/PPM Tests II; 609 - Waived/PPM Tests I						HD-6					HD-7					HD-8					HD-9					HD-10				
Granulocyte						Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott Cell-Dyn 1700						12	62.19	4.00	50.20-74.20	6.43	12	81.88	3.76	70.60-93.20	4.59	12	34.87	2.75	26.60-43.10	7.88	12	58.05	7.12	36.60-79.40	12.28	12	75.19	6.33	56.20-94.20	8.42
PG: Abbott Cell-Dyn 1800						21	62.62	1.66	57.70-67.50	2.64	21	82.44	1.49	77.90-86.90	1.81	21	35.44	2.75	27.10-43.60	7.77	21	56.67	1.41	52.50-60.90	2.49	21	76.29	3.67	65.30-87.30	4.81
PG: CDS Medonic 620						9	58.59	2.51	51.10-66.10	4.28	9	78.59	1.39	74.40-82.80	1.77	9	30.53	2.81	22.10-38.90	9.21	9	53.33	2.36	46.20-60.40	4.43	9	73.27	1.68	68.30-78.30	2.29
PG: Beckman Coulter AcT Diff/Diff 2						188	60.78	7.33	38.80-82.80	12.06	188	80.27	10.25	49.50-111.00	12.76	183	32.02	1.41	27.80-36.20	4.41	188	54.93	6.04	36.80-73.00	10.98	188	75.07	8.39	49.90-100.30	11.17
PG: Horiba Micros/45/60						59	65.75	2.12	59.40-72.20	3.22	59	83.59	2.62	75.70-91.50	3.13	58	35.88	1.68	30.90-40.90	4.68	59	59.69	4.40	46.50-72.90	7.37	59	78.08	3.69	67.00-89.20	4.72
SG: Select Abbott Cell Dyn Instruments (3-part Diff)						138	63.03	5.36	46.90-79.10	8.51	138	81.57	5.98	63.70-99.50	7.33	138	34.60	3.44	24.30-44.90	9.94	138	57.24	5.26	41.40-73.00	9.20	138	76.21	6.27	57.40-95.00	8.23
PG: Drew Scientific D3						17	62.63	1.80	57.20-68.00	2.88	17	82.56	1.31	78.70-86.50	1.59	17	33.54	1.78	28.20-38.80	5.31	17	56.92	1.55	52.30-61.50	2.72	17	76.91	1.86	71.30-82.50	2.42
PG: Abbott Cell-Dyn Emerald						104	63.18	5.98	45.30-81.10	9.46	104	81.35	6.74	61.10-101.50	8.29	104	34.37	3.63	23.50-45.30	10.55	104	57.25	5.55	40.60-73.80	9.70	104	76.30	6.73	56.10-96.50	8.82
PG: CDS M Series						141	59.75	2.17	53.30-66.30	3.63	141	78.49	5.65	61.50-95.50	7.20	141	30.48	2.59	22.70-38.30	8.49	141	53.62	4.70	39.50-67.70	8.77	141	72.85	7.73	49.60-96.00	10.62
SG: Select CDS Instruments						150	59.68	2.20	53.10-66.30	3.69	150	78.50	5.48	62.10-94.90	6.98	150	30.48	2.59	22.70-38.30	8.49	150	53.60	4.59	39.80-67.40	8.56	150	72.87	7.51	50.40-95.40	10.30
SG: International Abbott Emerald Instruments						105	63.24	5.98	45.30-81.10	9.46	105	81.36	6.71	61.30-101.50	8.24	105	34.46	3.75	23.30-45.80	10.87	105	57.26	5.53	40.70-73.90	9.65	105	76.31	6.70	56.20-96.40	8.78
AG: All Group						554	61.64	5.56	44.90-78.30	9.03	554	80.54	7.48	58.10-102.90	9.29	548	32.73	3.10	23.40-42.00	9.48	554	55.71	5.54	39.10-72.30	9.96	554	75.14	7.28	53.30-96.90	9.69
Hematocrit						Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott Cell-Dyn 1700						13	39.25	1.04	36.80-41.60	2.65	13	53.09	1.41	49.90-56.30	2.66	13	17.36	0.65	16.40-18.40	3.68	12	28.35	0.83	26.70-30.10	2.92	12	46.00	1.09	43.20-48.80	2.37
PG: Abbott Cell-Dyn 1800						21	39.70	1.07	37.30-42.10	2.70	21	53.53	1.66	50.30-56.70	3.08	21	18.01	0.65	16.90-19.10	3.61	21	28.70	0.85	27.00-30.40	2.96	21	46.33	1.27	43.50-49.10	2.74
PG: CDS Medonic 620						11	37.92	1.00	35.60-40.20	2.64	11	53.43	1.53	50.20-56.60	2.87	11	16.20	0.25	15.20-17.20	1.54	11	26.41	0.45	24.80-28.00	1.70	11	45.31	1.15	42.60-48.00	2.54
PG: Beckman Coulter AcT Diff/Diff 2						199	39.40	2.06	37.00-41.80	5.23	199	53.47	2.72	50.30-56.70	5.08	199	17.53	0.59	16.40-18.60	3.37	197	28.09	0.79	26.40-29.80	2.81	199	46.13	1.47	43.30-48.90	3.19
PG: Horiba Micros/45/60						59	37.40	1.28	35.20-39.60	3.42	59	51.45	2.33	48.30-54.50	4.53	58	15.96	0.49	15.00-17.00	3.06	57	26.21	0.73	24.60-27.80	2.79	57	44.60	1.26	41.90-47.30	2.83
SG: Select Abbott Cell Dyn Instruments (3-part Diff)						140	39.36	1.10	37.00-41.80	2.79	140	53.31	1.45	50.10-56.50	2.72	140	17.72	0.59	16.60-18.80	3.33	139	28.33	0.83	26.60-30.00	2.93	139	46.23	1.27	43.40-49.00	2.75
PG: Drew Scientific D3						17	39.10	1.79	36.80-41.40	4.58	17	53.18	2.30	50.00-56.40	4.32	17	17.88	0.71	16.80-19.00	3.97	17	28.48	0.98	26.80-30.20	3.44	17	46.31	1.74	43.50-49.10	3.76
PG: Abbott Cell-Dyn Emerald						105	39.30	1.11	36.90-41.70	2.82	105	53.27	1.42	50.10-56.50	2.66	105	17.71	0.55	16.60-18.80	3.11	105	28.25	0.82	26.50-29.90	2.91	105	46.23	1.30	43.40-49.00	2.81
PG: CDS M Series						142	38.17	1.53	35.90-40.50	4.01	142	53.81	1.88	50.60-57.00	3.48	142	16.37	0.41	15.40-17.40	2.50	142	26.74	0.61	25.10-28.30	2.28	142	45.83	1.04	43.10-48.50	2.27
SG: Select CDS Instruments						153	38.16	1.49	35.90-40.50	3.90	153	53.78	1.85	50.60-57.00	3.44	153	16.36	0.41	15.40-17.40	2.50	153	26.72	0.60	25.10-28.30	2.28	153	45.79	1.05	43.10-48.50	2.29
SG: International Abbott Emerald Instruments						106	39.44	1.81	37.00-41.80	4.59	106	53.39	1.90	50.20-56.60	3.56	106	17.76	0.80	16.70-18.90	4.49	106	28.31	1.01	26.60-30.00	3.57	106	46.32	1.57	43.50-49.10	3.39
AG: All Group						569	38.84	1.78	36.50-41.10	4.59	569	53.30	2.27	50.10-56.50	4.26	544	17.10	0.77	16.10-18.10	4.50	564	27.60	1.10	25.90-29.30	3.99	566	45.92	1.39	43.10-48.70	3.03
Hemoglobin						Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott Cell-Dyn 1700						13	13.62	0.20	12.60-14.60	1.47	13	18.69	0.38	17.40-20.00	2.03	13	6.16	0.16	5.80-6.60	2.58	12	9.98	0.17	9.30-10.70	1.70	12	16.13	0.33	15.00-17.20	2.05
PG: Abbott Cell-Dyn 1800						21	13.47	0.34	12.60-14.40	2.52	21	18.77	0.53	17.50-20.10	2.82	21	6.11	0.26	5.70-6.50	4.26	21	9.79	0.28	9.10-10.50	2.86	21	16.20	0.36	15.10-17.30	2.28
PG: CDS Medonic 620						11	13.45	0.27	12.60-14.40	2.00	11	18.45	0.46	17.10-19.70	2.45	11	5.89	0.14	5.50-6.30	2.37	11	9.65	0.15	9.00-10.40	1.55	11	15.95	0.37	14.80-17.00	2.33
PG: Beckman Coulter AcT Diff/Diff 2						199	13.55	0.62	12.60-14.40	4.59	199	18.54	0.86	17.20-19.80	4.70	199	5.93	0.14	5.50-6.30	2.37	197	9.73	0.21	9.00-10.40	2.16	199	16.03	0.43	14.90-17.10	2.69
PG: Horiba Micros/45/60						58	13.49	0.40	12.60-14.40	2.96	58	18.20	0.68	16.90-19.50	3.74	57	5.90	0.11	5.50-6.30	1.86	56	9.67	0.22	9.00-10.40	2.27	58	15.75	1.18	14.60-16.80	7.52
SG: Select Abbott Cell Dyn Instruments (3-part Diff)						140	13.40	0.30	12.50-14.30	2.24	140	18.44	0.43	17.10-19.70	2.34	140	5.90	0.22	5.50-6.30	3.73	139	9.69	0.23	9.00-10.40	2.37	139	15.96	0.33	14.90-17.10	2.06
PG: Drew Scientific D3						17	13.46	0.34	12.60-14.40	2.52	17	18.47	0.43	17.20-19.80	2.32	17	5.89	0.20	5.50-6.30	3.39	17	9.72	0.26	9.00-10.40	2.68	17	16.05	0.37	14.90-17.10	2.31
PG: Abbott Cell-Dyn Emerald						105	13.35	0.28	12.50-14.30	2.09	105	18.33	0.36	17.00-19.60	1.97	105	5.82	0.15	5.40-6.20	2.59	105	9.63	0.18	8.90-10.30	1.88	105	15.89	0.28	14.80-17.00	1.76
PG: CDS M Series						142	13.55	0.49	12.60-14.40	3.63	142	18.61	0.59	17.30-19.90	3.17	142	5.98	0.14	5.60-6.40	2.33	142	9.73	0.19	9.00-10.40	1.96	142	16.07	0.33	15.00-17.20	2.05
SG: Select CDS Instruments						153	13.54	0.48	12.60-14.40	3.56	153	18.60	0.58	17.30-19.90	3.12	153	5.98	0.14	5.60-6.40	2.33	153	9.72	0.19	9.00-10.40	1.96	153	16.06	0.33	15.00-17.20	2.05
SG: International Abbott Emerald Instruments						106	13.36	0.30	12.50-14.30	2.24	106	18.33	0.36	17.00-19.60	1.97	106	5.82	0.15	5.40-6.20	2.59	106	9.63	0.18	8.90-10.30	1.88	106	15.88	0.28	14.80-17.00	1.76
AG: All Group						568	13.50	0.49	12.60-14.40	3.63	568	18.49	0.68	17.20-19.80	3.68	567	5.93	0.17	5.50-6.30	2.88	563	9.71	0.21							



Category	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: International Abbott Emerald Instruments	105	87.78	1.28	84.00-91.60	1.46	105	96.26	1.37	92.20-100.40	1.42	105	79.90	1.46	75.50-84.30	1.83	105	84.51	1.11	81.20-87.80	1.31	105	92.17	1.14	88.80-95.60	1.24
AG: All Group	557	83.61	2.78	75.30-91.90	3.33	558	92.08	2.84	83.60-100.60	3.08	558	75.20	3.06	66.00-84.40	4.07	558	79.89	4.80	65.50-94.30	6.01	557	87.93	3.25	78.20-97.70	3.70
Monocyte/Mixed																									
PG: Abbott Cell-Dyn 1700	12	9.52	1.69	4.40-14.60	17.79	12	5.30	0.63	3.40-7.20	11.89	12	13.56	3.00	4.60-22.60	22.06	12	10.13	2.26	3.30-16.90	22.38	12	6.75	1.24	3.10-10.50	18.24
PG: Abbott Cell-Dyn 1800	20	12.32	1.20	8.70-15.90	9.76	20	6.56	0.59	4.80-8.40	8.94	20	17.95	2.88	9.40-26.60	16.00	20	13.29	1.63	8.40-18.20	12.26	20	8.44	1.14	5.00-11.80	13.57
PG: CDS Medonic 620	9	8.19	1.31	4.30-12.10	15.98	9	6.91	0.90	4.20-9.60	13.04	9	9.16	1.18	5.70-12.70	12.83	9	8.37	1.33	4.40-12.40	15.83	9	7.26	0.98	4.40-10.20	13.42
PG: Beckman Coulter AcT Diff/Diff 2	184	4.99	0.66	3.00-7.00	13.20	181	3.72	0.45	2.40-5.10	12.16	181	7.06	1.13	3.70-10.50	15.92	182	5.15	0.70	3.10-7.30	13.46	183	4.15	0.50	2.70-5.70	11.90
PG: Horiba Micros/45/60	59	11.41	1.54	6.80-16.00	13.51	58	4.22	0.40	3.00-5.40	9.52	59	20.49	3.39	10.30-30.70	16.54	59	13.42	2.02	7.30-19.50	15.07	57	6.18	0.62	4.30-8.10	10.00
SG: Select Abbott Cell Dyn Instruments (3-part Diff)	125	7.47	1.78	2.20-12.80	23.73	126	3.39	1.16	0.00-6.90	34.12	135	13.21	2.83	4.70-21.70	21.44	128	8.58	2.00	2.60-14.60	23.26	124	4.52	1.32	0.50-8.50	29.33
PG: Drew Scientific D3	17	5.84	0.81	3.40-8.20	13.79	17	2.74	0.30	1.80-3.60	11.11	17	9.96	1.81	4.50-15.50	18.20	17	6.48	1.04	3.40-9.60	16.00	17	3.64	0.52	2.00-5.20	14.44
PG: Abbott Cell-Dyn Emerald	104	6.84	1.33	2.80-10.80	19.56	104	2.88	0.46	1.50-4.30	15.86	104	12.26	2.28	5.50-19.10	18.54	104	7.88	1.50	3.40-12.40	18.99	104	3.99	0.72	1.80-6.20	18.00
PG: CDS M Series	141	7.94	0.76	5.60-10.20	9.62	141	6.70	0.72	4.50-8.90	10.75	141	9.45	1.76	4.10-14.70	18.72	141	8.32	1.37	4.20-12.40	16.51	141	7.12	0.65	5.10-9.10	9.15
SG: Select CDS Instruments	150	7.95	0.80	5.60-10.40	10.00	150	6.71	0.73	4.50-8.90	10.90	150	9.43	1.73	4.20-14.60	18.40	150	8.32	1.36	4.20-12.40	16.39	150	7.13	0.67	5.10-9.10	9.44
SG: International Abbott Emerald Instruments	105	6.84	1.32	2.80-10.80	19.41	105	2.87	0.46	1.50-4.30	15.86	105	12.23	2.29	5.30-19.10	18.77	105	7.88	1.50	3.40-12.40	18.99	105	3.98	0.72	1.80-6.20	18.00
AG: All Group	536	7.13	2.28	0.30-13.90	32.11	533	4.51	1.60	0.00-9.30	35.56	543	10.79	4.63	0.00-24.70	42.87	537	7.80	2.87	0.00-16.40	36.79	532	5.28	1.54	0.70-9.90	29.06
Platelet Count																									
PG: Abbott Cell-Dyn 1700	13	280.62	55.60	211.00-351.00	19.79	13	573.00	69.39	430.00-716.00	12.11	13	68.00	7.09	51.00-85.00	10.44	12	167.92	13.74	126.00-210.00	8.15	13	390.62	70.31	293.00-489.00	17.98
PG: Abbott Cell-Dyn 1800	21	267.38	19.59	200.00-334.00	7.34	21	551.62	32.55	414.00-690.00	5.89	21	69.57	5.52	53.00-88.00	7.86	21	166.05	9.43	125.00-208.00	5.66	21	410.29	23.65	308.00-513.00	5.78
PG: CDS Medonic 620	11	245.55	8.16	185.00-308.00	3.33	11	486.36	23.84	365.00-608.00	4.90	11	64.82	4.54	49.00-81.00	6.92	11	155.00	7.60	116.00-194.00	4.90	11	372.18	14.67	279.00-465.00	3.95
PG: Beckman Coulter AcT Diff/Diff 2	199	276.99	26.19	208.00-346.00	9.46	199	538.61	41.62	404.00-674.00	7.72	199	72.46	7.69	54.00-90.00	10.69	199	177.68	23.49	134.00-223.00	13.20	199	409.96	27.03	308.00-513.00	6.59
PG: Horiba Micros/45/60	59	273.90	21.30	206.00-343.00	7.77	59	512.32	44.26	384.00-640.00	8.65	58	78.90	6.19	59.00-99.00	7.85	59	184.51	32.95	139.00-231.00	17.84	59	393.34	48.37	295.00-491.00	12.32
SG: Select Abbott Cell Dyn Instruments (3-part Diff)	140	270.13	25.48	203.00-338.00	9.44	140	513.51	46.56	386.00-643.00	9.07	140	75.84	16.61	57.00-95.00	21.84	139	178.73	16.31	134.00-224.00	9.11	140	391.75	34.10	294.00-490.00	8.70
PG: Drew Scientific D3	17	271.53	16.98	204.00-340.00	6.25	17	521.24	36.95	391.00-651.00	7.10	17	76.47	9.87	57.00-95.00	13.03	17	185.53	13.04	140.00-233.00	6.99	17	403.59	22.33	303.00-505.00	5.52
PG: Abbott Cell-Dyn Emerald	105	269.19	20.46	202.00-336.00	7.62	105	497.77	33.03	374.00-623.00	6.63	105	78.14	18.31	59.00-98.00	23.46	105	182.49	15.98	137.00-228.00	8.79	105	387.55	27.33	291.00-485.00	7.04
PG: CDS M Series	142	246.40	59.28	185.00-308.00	24.11	142	477.75	52.10	359.00-598.00	10.90	142	64.60	6.83	49.00-81.00	10.46	142	153.06	14.72	115.00-191.00	9.61	142	361.98	33.70	272.00-453.00	9.31
SG: Select CDS Instruments	153	246.34	57.14	185.00-308.00	23.21	153	478.37	50.60	359.00-598.00	10.59	153	64.62	6.68	49.00-81.00	10.31	153	153.20	14.32	115.00-191.00	9.35	153	362.71	32.78	272.00-454.00	9.04
SG: International Abbott Emerald Instruments	106	269.55	20.71	203.00-338.00	7.67	106	498.81	34.58	374.00-624.00	6.93	106	78.02	18.26	59.00-98.00	23.46	106	180.97	22.27	136.00-226.00	12.32	106	388.35	28.41	291.00-485.00	7.32
AG: All Group	570	266.61	38.51	200.00-334.00	14.42	570	513.10	51.24	385.00-641.00	9.98	569	71.93	11.43	54.00-90.00	15.83	569	171.97	24.65	129.00-215.00	14.36	570	390.91	37.95	293.00-489.00	9.72
RDW																									
PG: Abbott Cell-Dyn 1700	10	16.92	0.61	15.10-18.70	3.61	9	15.82	0.54	14.20-17.40	3.42	11	17.58	0.60	15.80-19.40	3.41	11	18.15	0.81	15.80-20.60	4.45	11	16.84	0.77	14.50-19.10	4.58
PG: Abbott Cell-Dyn 1800	20	16.41	0.47	15.00-17.80	2.87	20	15.05	0.53	13.50-16.70	3.51	20	17.51	0.64	15.60-19.40	3.66	20	17.74	0.52	16.10-19.30	2.94	20	16.00	0.53	14.40-17.60	3.31
PG: CDS Medonic 620	9	14.00	0.65	12.10-15.90	4.64	9	14.00	0.91	11.30-16.70	6.50	9	13.89	0.70	11.80-16.00	5.04	9	14.34	0.85	11.80-16.90	5.94	9	14.10	0.72	11.90-16.30	5.11
PG: Beckman Coulter AcT Diff/Diff 2	190	14.52	0.58	12.80-16.20	4.00	190	13.61	0.59	11.80-15.40	4.41	190	15.53	0.60	13.70-17.30	3.87	190	15.80	0.77	13.50-18.10	4.87	190	14.26	0.77	12.00-16.60	5.38
PG: Horiba Micros/45/60	50	13.08	0.92	10.30-15.90	7.02	50	12.41	0.85	9.90-14.90	6.85	50	13.51	0.94	10.70-16.30	6.96	50	13.87	1.04	10.80-17.00	7.48	50	13.11	1.29	9.20-17.00	9.85
SG: Select Abbott Cell Dyn Instruments (3-part Diff)	133	14.84	1.22	11.10-18.50	8.24	132	13.63	1.03	10.50-16.70	7.57	134	15.37	1.63	10.50-20.30	10.58	134	16.00	1.20	12.40-19.60	7.50	134	14.62	1.09	11.30-17.90	7.47
PG: Drew Scientific D3	17	13.99	1.52	9.40-18.60	10.86	17	13.07	1.20	9.50-16.70	9.16	17	14.31	1.71	9.20-19.40	11.96	17	14.87	1.71	9.80-20.00	11.48	17	13.89	1.47	9.50-18.30	10.50
PG: Abbott Cell-Dyn Emerald	103	14.34	0.83	11.80-16.80	5.80	103	13.16	0.50	11.70-14.70	3.79	103	14.72	1.23	11.00-18.40	8.37	103	15.44	0.58	13.70-17.10	3.77	103	14.12	0.53	12.50-15.70	3.76
PG: CDS M Series	140	14.08	0.82	11.60-16.60	5.82	140	14.03	1.51	9.50-18.50	10.79	140	14.01	0.81	11.60-16.40	5.79	140	14.28	0.80	11.90-16.70	5.59	140	14.08	0.96	11.20-17.00	6.81
SG: Select CDS Instruments	149	14.07	0.81	11.70-16.50	5.74	149	14.03	1.48	9.60-18.40	10.57	149	14.00	0.80	11.60-16.40	5.71	149	14.28	0.80	11.90-16.70	5.59	149	14.08	0.95	11.30-16.90	6.74
SG: International Abbott Emerald Instruments	104	14.33	0.82	11.80-16.80	5.80	104	13.16	0.49	11.70-14.70	3.71	104	14.72	1.23	11.00-18.40	8.37	104	15.43	0.58	13.70-17.10	3.77	104	14.12	0.53	12.50-15.70	3.76
AG: All Group	541	14.33	1.04	11.20-17.40	7.27	540	13.61	1																	



PG: Abbott i-Stat (Waived) / Thermal	19	137.84	0.69	134.00-142.00	0.51																				
SG: Select Abbott i-Stat Instruments / Thermal	30	138.00	0.74	134.00-142.00	0.54	9	155.67	0.71	152.00-160.00	0.46	9	140.67	0.50	137.00-145.00	0.36	9	126.56	0.73	122.60-130.60	0.58	9	149.11	0.60	145.10-153.10	0.40
Urea Nitrogen (BUN)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott i-Stat / Thermal	8	36.00	0.54	32.80-39.20	1.47	6	56.17	0.75	51.10-61.30	1.33	6	61.00	0.63	55.50-66.50	1.03	6	9.50	0.55	7.50-11.50	5.79	6	22.50	0.55	20.50-24.50	2.44
SG: International Abbott i-Stat Instruments / Thermal	31	36.14	0.64	32.90-39.30	1.77	10	56.73	1.09	51.60-61.80	1.92	10	61.17	0.64	55.70-66.70	1.05	10	9.51	0.41	7.50-11.50	4.32	10	22.49	0.42	20.50-24.50	1.87
PG: Abbott i-Stat (Waived) / Thermal	19	36.11	0.66	32.90-39.30	1.83																				
SG: Select Abbott i-Stat Instruments / Thermal	27	36.07	0.62	32.90-39.30	1.72	6	56.17	0.75	51.10-61.30	1.33	6	61.00	0.63	55.50-66.50	1.03	6	9.50	0.55	7.50-11.50	5.79	6	22.50	0.55	20.50-24.50	2.44
HCO3	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: International Abbott i-Stat Instruments	7	25.26	2.08	19.10-31.50	8.22	7	23.47	0.52	21.90-25.10	2.21	7	23.96	0.79	21.60-26.40	3.29	7	21.23	0.91	18.50-23.90	4.29	7	16.03	0.69	13.90-18.10	4.31
Lactate	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: International Abbott i-Stat Instruments	5	0.70	0.04	0.56-0.84	6.43	5	2.21	0.03	2.11-2.31	1.49	5	3.59	0.07	3.40-3.78	1.81	5	6.44	0.10	6.15-6.73	1.51	5	1.15	0.03	1.06-1.24	2.70
Anion Gap	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: International Abbott i-Stat Instruments / Thermal	8	23.75	1.58	19.00-29.00	6.67																				
Creatinine	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott i-Stat / Thermal	15	2.54	0.10	2.10-2.90	4.00	12	4.73	0.23	4.00-5.40	4.89	12	5.78	0.25	4.90-6.70	4.31	12	0.38	0.04	0.10-0.70	10.00	12	1.08	0.06	0.80-1.40	5.45
SG: International Abbott i-Stat Instruments / Thermal	41	2.57	0.10	2.20-3.00	3.85	17	4.79	0.23	4.10-5.50	4.79	17	5.86	0.24	5.00-6.80	4.07	17	0.40	0.04	0.10-0.70	10.00	17	1.10	0.06	0.80-1.40	5.45
PG: Abbott i-Stat (Waived) / Thermal	21	2.57	0.09	2.20-3.00	3.46																				
SG: Select Abbott i-Stat Instruments / Thermal	36	2.56	0.09	2.20-3.00	3.46	12	4.73	0.23	4.00-5.40	4.89	12	5.78	0.25	4.90-6.70	4.31	12	0.38	0.04	0.10-0.70	10.00	12	1.08	0.06	0.80-1.40	5.45
716 - Blood Lead - Waived Methods;709 - Blood Lead	LE-6					LE-7					LE-8					LE-9					LE-10				
Blood Lead (Waived)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: ESA LeadCare II (Waived)	44	18.75	1.58	14.00-23.40	8.45																				
662 - Neonatal Bilirubin (5 specimens);663 - Neonatal Bilirubin Add-On	NB-6					NB-7					NB-8					NB-9					NB-10				
Neonatal Bilirubin (Total)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Reichert (Leica) Unistat Bilirubinometer	19	7.55	0.40	6.00-9.00	5.33						19	4.71	0.35	3.80-5.60	7.45	18	14.77	0.48	11.80-17.80	3.31	19	12.51	0.59	10.00-15.00	4.72
AG: All Group	27	7.68	0.64	6.20-9.20	8.31	5	0.17	0.08	0.00-0.60	40.00	23	4.81	0.23	3.80-5.80	4.79	22	14.70	0.51	11.80-17.60	3.47	24	12.54	0.70	10.00-15.00	5.60
748 - i-Stat Prottime	PTI-6					PTI-7					PTI-8					PTI-9					PTI-10				
Prottime - Whole Blood	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott i-Stat Prottime	6	24.00	0.91	20.40-27.60	3.79	6	14.72	0.61	12.50-16.90	4.15	6	14.03	0.65	11.90-16.10	4.64	6	24.63	1.48	20.90-28.30	6.02	5	14.66	1.14	12.50-16.90	7.76
PG: Abbott CoaguSense	5	43.08	11.13	36.60-49.60	25.82	5	16.28	2.34	13.90-18.70	14.36	5	16.58	4.69	14.10-19.10	28.25	5	35.57	2.70	30.30-40.90	7.58	5	15.63	3.13	13.30-17.90	20.06
SG: International Abbott i-Stat Instruments	7	24.17	0.95	20.60-27.80	3.93	7	14.76	0.57	12.60-17.00	3.85	7	14.20	0.74	12.10-16.30	5.21	7	24.71	1.37	21.00-28.40	5.55	6	14.70	1.02	12.50-16.90	6.94
INR	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Abbott i-Stat Prottime	7	2.06	0.11	1.80-2.40	5.24	7	1.23	0.05	1.00-1.40	4.17	6	1.20	0.06	1.00-1.40	5.00	7	2.00	0.38	0.90-3.10	19.00	6	1.22	0.12	0.80-1.60	10.00
PG: Abbott CoaguSense	5	3.10	0.36	2.00-4.20	11.61	5	1.42	0.27	0.60-2.20	19.29	5	1.35	0.39	0.20-2.60	27.86	5	3.18	0.51	1.70-4.70	15.94	6	1.35	0.27	0.60-2.20	19.29
SG: International Abbott i-Stat Instruments	12	2.09	0.12	1.70-2.50	5.71	12	1.26	0.05	1.10-1.50	3.85	11	1.25	0.08	1.00-1.40	6.67	12	2.06	0.29	1.20-3.00	13.81	11	1.24	0.09	0.90-1.50	7.50
611 - QBC Hematology	QBC-6					QBC-7					QBC-8					QBC-9					QBC-10				
Hemoglobin	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	9	11.18	0.43	10.40-12.00	3.84	10	8.82	0.21	8.20-9.40	2.39	10	11.25	0.44	10.50-12.10	3.89	7	7.30	0.32	6.80-7.80	4.38	10	10.29	0.37	9.60-11.00	3.59
Hematocrit	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	9	34.38	0.92	32.30-36.50	2.67	10	27.03	0.78	25.40-28.60	2.89	10	34.57	0.73	32.50-36.70	2.11	7	22.14	0.72	20.80-23.40	3.26	10	31.56	0.96	29.70-33.50	3.04
Granulocyte	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	9	31.11	3.65	20.00-42.00	11.94	9	55.89	5.01	41.00-71.00	8.93	9	31.44	4.04	19.00-43.00	12.90	8	43.38	10.36	12.00-74.00	24.19	9	37.89	2.09	32.00-44.00	5.53
Lymphocyte/Monocyte	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	9	68.89	3.65	58.00-80.00	5.36	9	44.11	5.01	29.00-59.00	11.36	9	68.56	4.04	57.00-81.00	5.80	8	56.63	10.36	26.00-88.00	18.25	9	62.11	2.09	56.00-68.00	3.39
Platelet Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	9	201.11	34.46	151.00-251.00	17.16	10	348.00	44.12	261.00-435.00	12.67	10	182.50	28.79	137.00-229.00	15.74	8	617.25	45.00	463.00-771.00	7.29	10	165.90	30.35	125.00-208.00	18.25
754 - Infectious Mono/RF Combo;653 - Rheumatoid Factor	RF-6 N					RF-7 N					RF-8 N					RF-9 N					RF-10 N				
Rheumatoid Factor (Quant)	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	5	118.88	5.89	101.20-136.60	4.95	5	10.42	4.28	0.00-23.20	41.15	5	68.40	4.39	55.20-81.60	6.42	5									



PG: TOSOH AIA	5	3.42	0.89	0.70-6.10	26.18																					
SG: Select Beckman Coulter Instruments (Chem)	10	2.22	0.33	1.20-3.20	15.00																					
SG: Select OCD Vitros Instruments	5	1.78	0.17	1.30-2.30	9.44																					
PG: Roche Cobas e 411	5	2.00	0.00	2.00-2.00	0.00																					
SG: Select Abbott Architect Instruments	11	2.15	0.39	1.00-3.40	17.73																					
AG: All Group	32	2.13	0.37	1.00-3.20	17.62																					
FSH	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: TOSOH AIA	6	23.20	1.53	18.60-27.80	6.59																					
AG: All Group	18	21.41	2.22	14.70-28.10	10.37																					
LH	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: TOSOH AIA	6	22.00	0.62	20.10-23.90	2.82																					
AG: All Group	14	23.71	7.01	2.70-44.70	29.58																					
Progesterone	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: TOSOH AIA	5	15.76	2.58	8.10-23.50	16.33																					
SG: Select Beckman Coulter Instruments (Chem)	5	12.67	0.92	9.90-15.50	7.24																					
AG: All Group	15	13.18	3.37	3.10-23.30	25.53																					
Prolactin	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
AG: All Group	10	15.24	0.83	12.70-17.70	5.46																					
PSA	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: Beckman ACCESS	22	6.01	0.20	5.41-6.61	3.34																					
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	12	4.95	0.18	4.41-5.49	3.64																					
PG: Qualigen FastPack PSA	15	6.35	0.54	4.74-7.96	8.44																					
PG: TOSOH AIA	15	4.59	0.40	3.38-5.80	8.80																					
PG: OCD Vitros ECi/ECiQ	5	3.20	0.15	2.75-3.65	4.69																					
SG: Select Beckman Coulter Instruments (Chem)	25	5.96	0.25	5.22-6.70	4.14																					
SG: Select Siemens Instruments	13	4.97	0.19	4.42-5.52	3.72																					
SG: Select OCD Vitros Instruments	6	3.20	0.14	2.80-3.61	4.22																					
PG: Roche Cobas e 411	5	6.01	0.39	4.84-7.18	6.47																					
PG: Abbott Architect i1000 SR	6	4.96	0.28	4.13-5.79	5.54																					
SG: Select Abbott Architect Instruments	13	4.81	0.27	4.00-5.62	5.63																					
PG: NanoEnTek Frend System	5	5.71	0.23	5.03-6.39	3.96																					
AG: All Group	97	5.34	0.91	2.62-8.06	16.97																					
Testosterone	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: Beckman ACCESS	15	4.48	0.22	3.80-5.20	4.89																					
PG: Qualigen FastPak Testosterone	9	5.16	0.58	3.40-7.00	11.35																					
PG: TOSOH AIA	10	6.38	0.51	4.90-7.90	7.97																					
AG: All Group	53	5.41	1.20	1.80-9.00	22.22																					
Vitamin B12	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: Beckman ACCESS	12	499.75	24.12	428.00-572.00	4.82																					
PG: TOSOH AIA	5	644.40	46.07	506.00-782.00	7.16																					
PG: OCD Vitros ECi/ECiQ	5	686.80	44.49	554.00-821.00	6.48																					
SG: Select Beckman Coulter Instruments (Chem)	15	498.80	25.22	423.00-575.00	5.05																					
SG: Select OCD Vitros Instruments	6	686.17	39.82	567.00-805.00	5.80																					
PG: Roche Cobas e 411	5	558.47	31.87	462.00-654.00	5.72																					
SG: Select Abbott Architect Instruments	11	609.45	37.55	496.00-722.00	6.17																					
AG: All Group	44	578.13	75.19	352.00-804.00	13.01																					
685 - Special Chemistry II	SPC-3					SPC-4																				
Insulin	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
SG: Select Siemens Instruments	5	27.05	1.20	23.40-30.60	4.44	5	33.05	3.61	22.20-43.80	10.94																
AG: All Group	6	60.43	4.38	47.30-73.50	7.25	6	74.11	4.00	62.10-86.10	5.40																
PTH	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: Siemens Immulite 1000	5	31.10	0.00	31.10-31.10	0.00	5	29.80	0.00	29.80-29.80	0.00																
AG: All Group	8	29.92	10.93	0.00-62.70	36.56	7	26.24	10.73	0.00-58.40	40.95																
Vitamin D	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	
PG: Beckman ACCESS	17	46.00	6.42	26.73-65.27	13.96	17	61.46	7.19	39.90-83.02	11.70																
PG: TOSOH AIA	8	60.61	3.81	49.18-72.04	6.28	8	79.71	5.19	64.14-95.28	6.51																
SG: Select Beckman Coulter Instruments (Chem)	20	46.55	6.06	28.36-64.74	13.03	20	63.29	8.04	39.16-87.42	12.71																
PG: Roche Cobas e 411	6	22.88	5.54	6.25-39.51	24.23	6	31.49	6.61	11.66-51.32	20.99																
PG: Abbott Architect i1000 SR	9	44.77	1.69	39.70-49.84	3.77	9	56.93	2.55	49.28-64.58	4.48																
SG: Select Abbott Architect Instruments	15	45.30	2.72	37.14-53.46	6.01	15	58.13	4.27	45.31-70																	



Test Name	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
SG: Select Sysmex Instruments (5-part Diff)	11	28.76	3.51	18.30-39.30	12.19	10	21.48	0.68	19.50-23.50	3.16	10	15.53	0.84	13.00-18.00	5.42	11	21.42	1.12	18.00-24.80	5.23	11	31.38	2.06	25.20-37.60	6.56
Neutrophil	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	49.05	2.75	40.80-57.30	5.61	10	54.24	0.98	51.30-57.10	1.81	10	59.09	1.78	53.80-64.40	3.01	10	54.75	1.85	49.30-60.30	3.38	10	46.97	1.56	42.30-51.70	3.32
SG: Select Sysmex Instruments (5-part Diff)	11	49.28	2.72	41.10-57.50	5.52	11	55.11	3.03	46.00-64.20	5.50	11	59.61	2.41	52.40-66.80	4.04	11	55.49	3.02	46.40-64.60	5.44	11	47.46	2.21	40.90-54.10	4.65
Mono/Mixed	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	1.67	0.28	0.90-2.50	16.47	9	1.12	0.10	0.80-1.40	9.09	8	0.24	0.07	0.00-0.40	35.00	10	1.16	0.29	0.30-2.10	24.17	9	1.76	0.21	1.20-2.40	11.67
SG: Select Sysmex Instruments (5-part Diff)	11	1.78	0.45	0.50-3.20	25.00	10	1.29	0.54	0.00-2.90	41.54	8	0.24	0.07	0.00-0.40	35.00	11	1.35	0.67	0.00-3.30	51.54	10	1.79	0.22	1.10-2.50	12.22
Eosinophil	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	13.08	0.89	10.40-15.80	6.79	10	13.62	0.62	11.70-15.50	4.56	10	15.88	0.35	14.90-16.90	2.20	10	13.70	0.80	11.30-16.10	5.84	10	12.34	1.00	9.30-15.30	8.13
SG: Select Sysmex Instruments (5-part Diff)	11	13.02	0.87	10.40-15.60	6.69	11	13.55	0.64	11.60-15.40	4.74	11	15.79	0.44	14.50-17.10	2.78	11	13.68	0.76	11.40-16.00	5.55	11	12.38	0.96	9.50-15.30	7.74
Basophil	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	7.85	0.61	6.02-9.68	7.78	10	9.35	0.83	6.85-11.85	8.90	10	9.79	1.03	6.71-12.87	10.48	10	8.87	0.64	6.95-10.79	7.23	10	7.76	0.80	5.35-10.17	10.35
SG: Select Sysmex Instruments (5-part Diff)	11	7.64	0.91	4.90-10.38	11.95	11	10.06	2.49	2.58-17.54	24.77	11	9.22	2.13	2.84-15.60	23.06	10	8.87	0.64	6.95-10.79	7.23	11	7.55	1.03	4.47-10.63	13.59
Red Blood Cell Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	4.67	0.07	4.39-4.95	1.54	10	5.52	0.05	5.19-5.85	0.98	10	2.39	0.03	2.25-2.53	1.21	9	5.51	0.06	5.18-5.84	1.03	10	4.63	0.04	4.35-4.91	0.82
SG: Select Sysmex Instruments (5-part Diff)	11	4.67	0.07	4.39-4.95	1.52	11	5.53	0.06	5.20-5.86	1.16	11	2.40	0.04	2.26-2.54	1.75	10	5.52	0.07	5.19-5.85	1.20	11	4.64	0.05	4.36-4.92	1.10
Hemoglobin	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	13.36	0.20	12.50-14.30	1.49	10	17.55	0.17	16.30-18.70	0.91	10	6.02	0.06	5.60-6.40	1.00	9	17.54	0.15	16.30-18.70	0.86	10	13.23	0.11	12.30-14.10	0.83
SG: Select Sysmex Instruments (5-part Diff)	11	13.34	0.21	12.40-14.20	1.58	11	17.52	0.19	16.30-18.70	1.09	11	6.03	0.07	5.60-6.40	1.00	10	17.51	0.18	16.30-18.70	1.03	11	13.23	0.10	12.30-14.10	0.76
Hematocrit	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	40.77	0.60	38.40-43.20	1.47	10	53.77	0.76	50.60-57.00	1.41	10	19.21	0.32	18.00-20.40	1.67	10	54.85	4.10	51.50-58.10	7.48	10	40.35	0.47	37.90-42.70	1.17
SG: Select Sysmex Instruments (5-part Diff)	11	40.74	0.58	38.30-43.10	1.43	11	53.77	0.72	50.60-57.00	1.34	11	19.26	0.35	18.10-20.50	1.81	11	54.75	3.90	51.40-58.00	7.13	11	40.36	0.45	38.00-42.80	1.11
MCV	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	87.35	0.94	84.50-90.10	1.08	10	97.35	0.83	94.80-99.80	0.85	10	80.17	0.76	77.90-82.50	0.95	10	97.00	1.10	93.70-100.30	1.13	10	87.20	0.65	85.30-89.20	0.75
SG: Select Sysmex Instruments (5-part Diff)	11	87.17	1.07	84.00-90.40	1.23	11	97.15	1.02	94.10-100.30	1.05	11	80.08	0.77	77.80-82.40	0.96	11	96.85	1.15	93.50-100.40	1.19	11	87.03	0.84	84.50-89.50	0.97
Platelet Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	220.50	4.88	166.00-276.00	2.22	10	429.30	18.52	322.00-536.00	4.31	10	70.50	3.89	53.00-89.00	5.49	10	436.10	19.80	327.00-545.00	4.54	10	225.00	8.04	169.00-281.00	3.56
SG: Select Sysmex Instruments (5-part Diff)	11	221.00	4.92	166.00-276.00	2.22	11	430.09	17.77	323.00-538.00	4.14	11	70.36	3.72	53.00-88.00	5.29	11	436.55	18.84	328.00-546.00	4.30	11	224.45	7.84	168.00-280.00	3.48
RDW	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex XS-1000i	10	15.35	0.18	14.90-15.90	1.17	10	15.01	0.30	14.10-15.90	2.00	10	17.82	0.27	17.00-18.60	1.52	10	15.19	0.87	12.60-17.80	5.72	10	15.35	0.24	14.70-16.10	1.56
SG: Select Sysmex Instruments (5-part Diff)	11	15.33	0.19	14.70-15.90	1.24	11	14.98	0.30	14.10-15.90	2.00	11	17.81	0.26	17.00-18.60	1.46	11	15.17	0.83	12.70-17.70	5.46	11	15.33	0.24	14.60-16.00	1.57
613 - Auto Diff I (Sysmex 3-part)		SYX-6					SYX-7					SYX-8					SYX-9					SYX-10			
White Blood Cell Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	17	7.86	0.16	6.70-9.10	2.03	17	19.73	0.59	16.70-22.70	2.99	17	2.72	0.10	2.30-3.10	3.70	17	19.68	0.61	16.70-22.70	3.10	17	7.86	0.15	6.70-9.10	1.90
PG: Sysmex pocH-100i	29	7.94	0.74	6.70-9.10	9.37	29	19.70	0.96	16.70-22.70	4.87	29	2.70	0.12	2.30-3.10	4.44	29	19.59	0.69	16.70-22.50	3.52	29	7.82	0.21	6.60-9.00	2.69
SG: Select Sysmex Instruments (3-part Diff)	121	8.12	0.46	6.90-9.30	5.68	120	20.39	0.84	17.30-23.50	4.12	121	2.80	0.15	2.40-3.20	5.36	123	20.37	0.85	17.30-23.50	4.17	123	8.09	0.64	6.90-9.30	7.90
PG: Sysmex XP-300	75	8.25	0.28	7.10-9.50	3.49	74	20.81	0.51	17.70-23.90	2.45	75	2.86	0.14	2.50-3.30	4.83	77	20.81	0.60	17.70-23.90	2.88	77	8.25	0.76	7.00-9.40	9.27
SG: International Sysmex Instruments	33	7.95	0.70	6.70-9.10	8.86	33	19.75	0.94	16.70-22.70	4.77	33	2.72	0.12	2.30-3.10	4.44	33	19.61	0.68	16.70-22.50	3.47	33	7.84	0.21	6.60-9.00	2.69
Neutrophil	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	17	52.94	1.12	49.50-56.30	2.12	17	25.04	0.59	23.20-26.80	2.36	17	71.90	1.27	68.10-75.70	1.77	17	25.05	0.91	22.40-27.80	3.63	17	52.81	0.93	50.00-55.60	1.76
PG: Sysmex pocH-100i	28	55.11	1.97	49.20-61.00	3.58	28	26.26	0.99	23.30-29.30	3.76	28	74.25	1.57	69.60-79.00	2.11	28	26.50	0.77	24.20-28.80	2.91	28	55.01	0.88	52.40-57.60	1.60
SG: Select Sysmex Instruments (3-part Diff)	119	53.33	3.13	43.90-62.70	5.87	118	25.36	0.98	22.50-28.30	3.86	117	72.12	2.02	66.00-78.20	2.80	120	25.42	1.02	22.30-28.50	4.02	117	53.50	1.47	49.10-57.90	2.75
PG: Sysmex XP-300	74	52.75	3.55	42.10-63.40	6.72	73	25.09	0.83	22.60-27.60	3.31	72	71.35	1.72	66.20-76.40	2.40	75	25.09	0.83	22.60-27.60	3.31	72	53.07	1.36	49.00-57.20	2.56
SG: International Sysmex Instruments	32	55.11	1.89	49.40-60.80	3.43	32	26.25	0.95	23.50-29.10	3.61	32	74.24	1.65	69.30-79.10	2.21	32	26.46	0.83	24.00-29.00	3.17	32	54.99	0.87	52.40-57.60	1.58
Red Blood Cell Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD</																	



Mono/Mixed	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	17	15.64	0.94	12.80-18.40	6.03	17	12.51	0.56	10.80-14.20	4.48	17	18.82	1.34	14.80-22.80	7.13	17	12.41	0.50	10.90-13.90	4.03	17	15.85	0.78	13.60-18.20	4.91
PG: Sysmex poch-H100i	28	14.45	1.25	10.70-18.10	8.68	28	11.20	0.98	8.30-14.10	8.75	28	17.27	1.39	13.10-21.50	8.03	28	11.29	0.86	8.70-13.90	7.61	28	14.93	0.73	12.70-17.10	4.90
SG: Select Sysmex Instruments (3-part Diff)	118	15.68	1.26	11.90-19.50	8.03	118	12.16	1.00	9.20-15.20	8.20	118	18.77	1.78	13.50-24.10	9.47	117	12.24	0.92	9.40-15.00	7.54	119	15.71	1.11	12.40-19.00	7.07
PG: Sysmex XP-300	73	16.16	0.99	13.20-19.20	6.11	73	12.44	0.85	9.90-14.90	6.85	73	19.34	1.68	14.30-24.30	8.70	72	12.58	0.75	10.30-14.80	5.95	74	15.97	1.16	12.50-19.50	7.25
SG: International Sysmex Instruments	32	14.51	1.24	10.80-18.20	8.55	32	11.22	0.93	8.40-14.00	8.30	32	17.30	1.56	12.60-22.00	9.02	32	11.37	0.94	8.60-14.20	8.25	32	14.97	0.74	12.80-17.20	4.93
MCV	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	17	75.48	1.54	70.90-80.10	2.04	17	82.33	1.43	78.00-86.60	1.74	17	70.73	1.13	67.30-74.10	1.60	17	82.49	1.12	79.10-85.90	1.36	17	75.45	1.39	71.30-79.70	1.84
PG: Sysmex poch-H100i	25	78.89	1.54	74.30-83.50	1.95	25	84.76	1.89	79.10-90.50	2.23	25	74.18	1.54	69.60-78.80	2.08	24	84.86	1.83	79.40-90.40	2.16	25	78.91	1.53	74.30-83.50	1.94
SG: Select Sysmex Instruments (3-part Diff)	118	76.69	2.16	70.20-83.20	2.82	118	83.09	1.94	77.30-88.90	2.33	117	72.32	2.41	65.10-79.50	3.33	117	83.29	1.58	78.60-88.00	1.90	118	76.56	1.73	71.40-81.80	2.26
PG: Sysmex XP-300	76	76.24	1.96	70.30-82.10	2.57	76	82.71	1.76	77.40-88.00	2.13	75	72.07	2.50	64.60-79.60	3.47	76	82.98	1.24	79.30-86.70	1.49	76	76.03	1.05	72.80-79.20	1.38
SG: International Sysmex Instruments	29	78.81	1.45	74.50-83.10	1.84	29	84.67	1.79	79.30-90.10	2.11	29	74.06	1.49	69.60-78.60	2.01	28	84.75	1.73	79.50-89.90	2.04	29	78.82	1.45	74.50-83.10	1.84
Platelet Count	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	17	194.06	8.11	146.00-243.00	4.18	17	376.06	14.47	282.00-470.00	3.86	17	63.00	5.03	47.00-79.00	7.94	17	377.88	23.32	284.00-473.00	6.16	17	197.12	9.01	148.00-246.00	4.57
PG: Sysmex poch-H100i	29	189.28	14.07	142.00-236.00	7.46	29	359.83	25.32	270.00-450.00	7.03	29	62.31	4.29	47.00-78.00	6.94	29	356.55	20.25	268.00-446.00	5.66	29	188.83	8.86	142.00-236.00	4.71
SG: Select Sysmex Instruments (3-part Diff)	120	193.13	25.90	145.00-241.00	13.42	120	367.25	39.15	275.00-459.00	10.65	119	62.03	3.94	47.00-78.00	6.29	120	367.66	27.71	276.00-460.00	7.53	121	188.54	15.51	142.00-236.00	8.20
PG: Sysmex XP-300	74	194.43	31.56	146.00-243.00	16.29	74	368.14	46.54	276.00-460.00	12.64	73	61.70	3.50	47.00-78.00	5.65	74	369.66	29.96	278.00-463.00	8.11	75	186.48	17.93	140.00-233.00	9.62
SG: International Sysmex Instruments	33	188.45	13.94	141.00-235.00	7.39	33	357.48	26.80	268.00-446.00	7.51	33	62.09	4.21	47.00-78.00	6.77	33	354.24	22.28	266.00-443.00	6.30	33	187.91	9.72	141.00-235.00	5.16
RDW	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Sysmex K-800,1000,4500,KX-21	15	11.43	0.40	10.20-12.60	3.51	14	11.98	0.44	10.70-13.30	3.67	16	12.21	0.33	11.20-13.20	2.70	15	11.91	0.40	10.70-13.10	3.36	15	11.40	0.43	10.10-12.70	3.77
PG: Sysmex poch-H100i	24	15.94	0.67	13.90-17.90	4.21	24	16.74	0.96	13.80-19.60	5.75	24	16.35	0.23	15.70-17.10	1.40	24	16.75	0.81	14.30-19.10	4.79	24	15.76	0.34	14.80-16.80	2.15
SG: Select Sysmex Instruments (3-part Diff)	114	12.21	2.00	6.20-18.20	16.39	113	12.81	2.14	6.40-19.20	16.72	114	12.87	1.83	7.40-18.40	14.19	114	12.77	2.13	6.40-19.20	16.72	114	12.16	1.92	6.40-18.00	15.74
PG: Sysmex XP-300	75	11.17	0.46	9.80-12.60	4.11	75	11.71	0.52	10.10-13.30	4.44	74	11.89	0.26	11.10-12.70	2.18	75	11.66	0.46	10.30-13.10	3.93	75	11.15	0.46	9.80-12.60	4.11
SG: International Sysmex Instruments	28	15.91	0.62	14.00-17.80	3.90	28	16.73	0.91	14.00-19.40	5.45	28	16.35	0.23	15.70-17.10	1.40	28	16.67	0.81	14.30-19.10	4.85	28	15.78	0.32	14.80-16.80	2.03
MPV	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Intl Sysmex poch-H100i	5	10.83	0.12	10.40-11.20	1.11	5	10.63	0.29	9.70-11.50	2.74	5	10.63	0.47	9.20-12.00	4.43	5	10.63	0.21	10.00-11.20	1.98	5	10.63	0.29	9.70-11.50	2.74
708 - Tumor Markers	TM-6					TM-7					TM-8					TM-9					TM-10				
CA 125	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: TOSOH AIA	5	14.25	1.49	9.90-18.70	10.35	5	70.70	4.81	56.30-85.10	6.80	5	183.70	8.06	159.50-207.90	4.39	5	246.00	4.95	231.20-260.90	2.01	5	128.70	7.50	106.20-151.20	5.83
PG: OCD Vitros Eci/EciQ	5	10.37	0.32	9.40-11.40	3.08	5	46.50	1.42	42.20-50.80	3.05	5	122.00	6.25	103.30-140.70	5.11	5	161.00	8.66	135.00-187.00	5.38	5	84.57	4.65	70.60-98.50	5.50
SG: International OCD Vitros Instruments	5	10.33	0.28	9.50-11.10	2.72	5	46.80	1.30	42.90-50.70	2.78	5	122.25	5.12	106.90-137.70	4.19	5	161.00	7.07	139.80-182.20	4.39	5	84.32	3.83	72.80-95.80	4.54
PSA	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
AG: All Group	6	1.97	0.34	0.94-3.00	17.51	6	3.07	0.46	1.70-4.44	14.92	6	5.53	0.95	2.69-8.37	17.11	6	6.81	1.22	3.16-10.46	17.87	6	4.17	0.63	2.28-6.06	15.11
705 - Urine Microalbumin & Creatinine	UM-2					UM-3					UM-4					UM-5					UM-6				
Urine Creatinine	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%	Labs	Mean	SD	Range	CV.%
PG: Siemens Clinitek 50	8	287.50	35.35	182.00-394.00	12.29																				
PG: Siemens Clinitek Status	26	269.23	47.07	128.00-410.00	17.51																				
PG: Siemens Dimension/AR/ES/RxL/Xpand/EXL	8	203.13	11.00	170.00-236.00	5.42																				
PG: Beckman (Olympus) AU	7	217.17	3.10	208.00-226.00	1.43																				
SG: Select Beckman Coulter Instruments (Chem)	8	218.27	4.24	205.00-231.00	1.93																				
SG: Semi-quant Methods - Ur Microalbumin-Creat	37	270.98	45.45	135.00-407.00	16.75																				
PG: Siemens (Bayer) DCA Vantage	17	213.35	15.11	168.00-258.00	7.09																				
SG: Select Siemens (Bayer) DCA Instruments	19	213.34	15.07	168.00-258.00	7.09																				
PG: Afinion ACR	10	204.65	5.97	187.00-223.00	2.93																				
SG: Select Siemens Clinitek/Visual	35	274.29	44.34	141.00-407.00	16.17																				
AG: All Group	86	236.48	43.17	106.00-366.00	18.																				



789 - Bacterial Antigen Detection	Labs	Response	Number	Percent
C. difficile Toxin Detect				
AD-6				
* Denotes Correct Response				
AG: All Methods	1			
		*Negative	1	100.00%
Alere C diff Quik Chek Complete	1	*Negative	1	100.00%
AD-7				
* Denotes Correct Response				
AG: All Methods	1			
		*Positive	1	100.00%
Alere C diff Quik Chek Complete	1	*Positive	1	100.00%
AD-8				
* Denotes Correct Response				
AG: All Methods	1			
		*Negative	1	100.00%
Alere C diff Quik Chek Complete	1	*Negative	1	100.00%
AD-9				
* Denotes Correct Response				
AG: All Methods	2			
		*Negative	1	50.00%
		Positive	1	50.00%
Alere C diff Quik Chek Complete	2	*Negative	1	50.00%
Alere C diff Quik Chek Complete		Positive	1	50.00%
AD-10				
* Denotes Correct Response				
AG: All Methods	1			
		*Negative	1	100.00%
Alere C diff Quik Chek Complete	1	*Negative	1	100.00%
Strep B Ag Detect				
AD-6				
* Denotes Correct Response				
AG: All Methods	2			
		*Positive	2	100.00%
Cepheid GeneXpert	2	*Positive	2	100.00%
AD-7				
* Denotes Correct Response				
AG: All Methods	2			
		*Negative	2	100.00%
Cepheid GeneXpert	2	*Negative	2	100.00%
AD-8				
* Denotes Correct Response				
AG: All Methods	2			
		*Positive	2	100.00%
Cepheid GeneXpert	2	*Positive	2	100.00%
AD-9				
* Denotes Correct Response				
AG: All Methods	2			
		*Negative	2	100.00%
Cepheid GeneXpert	2	*Negative	2	100.00%
AD-10				
* Denotes Correct Response				
AG: All Methods	2			
		*Positive	2	100.00%
Cepheid GeneXpert	2	*Positive	2	100.00%
765 - Allergen Testing				
Labs				
Response				
Number				
Percent				
Ash - White Alrgn				
AL-2				
* Denotes Correct Response				
AG: All Methods	2			
		*1	2	100.00%
Hitachi CLA-1	2	*1	2	100.00%
Birch/Alder Mix Alrgn				
AL-2				
* Denotes Correct Response				
AG: All Methods	3			
		*2	2	66.67%
		*3	1	33.33%
Hitachi CLA-1	3	*2	2	66.67%
Hitachi CLA-1		*3	1	33.33%
Cedar - Mountain Alrgn				
AL-2				
* Denotes Correct Response				
AG: All Methods	3			
		*1	3	100.00%
Hitachi CLA-1	3	*1	3	100.00%
Cottonwood - Eastern Alrgn				
AL-2				
* Denotes Correct Response				
AG: All Methods	3			
		*1	1	33.33%



		*2	2	66.67%
Hitachi CLA-1	3	*1	1	33.33%
Hitachi CLA-1		*2	2	66.67%
AL-2		Elm - White Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*1	2	66.67%
		*1/0	1	33.33%
Hitachi CLA-1	3	*1	2	66.67%
Hitachi CLA-1		*1/0	1	33.33%
AL-2		Mulberry Mix Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*1	2	66.67%
		*1/0	1	33.33%
Hitachi CLA-1	3	*1	2	66.67%
Hitachi CLA-1		*1/0	1	33.33%
AL-2		Pine Mix Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Privet Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Sycamore - American Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Cocklebur Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	2	100.00%
Hitachi CLA-1	2	*1	2	100.00%
AL-2		Marshelder - Rough Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	1	50.00%
		*3	1	50.00%
Hitachi CLA-1	2	*2	1	50.00%
Hitachi CLA-1		*3	1	50.00%
AL-2		Pigweed Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*1	1	33.33%
		*2	2	66.67%
Hitachi CLA-1	3	*1	1	33.33%
Hitachi CLA-1		*2	2	66.67%
AL-2		Ragweed - Short Alrqn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	1	33.33%
		*3	1	33.33%
		*4	1	33.33%
Hitachi CLA-1	3	*2	1	33.33%
Hitachi CLA-1		*3	1	33.33%
Hitachi CLA-1		*4	1	33.33%
AL-2		Sheep Sorrel Alrqn		



AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*3	2	66.67%
		*4	1	33.33%
Hitachi CLA-1	3			
Hitachi CLA-1		*3	2	66.67%
		*4	1	33.33%
AL-2		Waterhemp Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*4	2	100.00%
Hitachi CLA-1	2			
Hitachi CLA-1		*4	2	100.00%
AL-2		Mite D Farinae Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	4			
		*4	4	100.00%
Hitachi CLA-1	4			
Hitachi CLA-1		*4	4	100.00%
AL-2		Cladosporium Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	2	66.67%
		*3	1	33.33%
Hitachi CLA-1	3			
Hitachi CLA-1		*2	2	66.67%
		*3	1	33.33%
AL-2		Tomato Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*1	1	33.33%
		*2	2	66.67%
Hitachi CLA-1	3			
Hitachi CLA-1		*1	1	33.33%
		*2	2	66.67%
AL-2		Wheat Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	2	66.67%
		*3	1	33.33%
Hitachi CLA-1	3			
Hitachi CLA-1		*2	2	66.67%
		*3	1	33.33%
AL-2		Vegetable Mix Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2			
Hitachi CLA-1		*2	2	100.00%
AL-2		Tuna Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	2	100.00%
Hitachi CLA-1	2			
Hitachi CLA-1		*1	2	100.00%
AL-2		Shellfish Mix Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*3	1	33.33%
		*4	2	66.67%
Hitachi CLA-1	3			
Hitachi CLA-1		*3	1	33.33%
		*4	2	66.67%
AL-2		Rice Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	2	66.67%
		*3	1	33.33%
Hitachi CLA-1	3			
Hitachi CLA-1		*2	2	66.67%
		*3	1	33.33%
AL-2		Potato Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2			
Hitachi CLA-1		*2	2	100.00%
AL-2		Pork Alrgn		



AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2	*2	2	100.00%
AL-2		Orange Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	3	100.00%
Hitachi CLA-1	3	*2	3	100.00%
AL-2		Onion Mix Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	2	100.00%
Hitachi CLA-1	2	*1	2	100.00%
AL-2		Oat Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Milk Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	1	33.33%
		*3	2	66.67%
Hitachi CLA-1	3	*2	1	33.33%
Hitachi CLA-1		*3	2	66.67%
AL-2		Garlic Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2	*2	2	100.00%
AL-2		Egg - whole Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	1	33.33%
		*3	2	66.67%
Hitachi CLA-1	3	*2	1	33.33%
Hitachi CLA-1		*3	2	66.67%
AL-2		Corn Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*2	3	100.00%
Hitachi CLA-1	3	*2	3	100.00%
AL-2		Chocolate Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Chicken Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	2	100.00%
Hitachi CLA-1	2	*1	2	100.00%
AL-2		Beef Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2	*2	2	100.00%
AL-2		Bean - White Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2	*2	2	100.00%



		Barley Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Apple Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*2	2	100.00%
Hitachi CLA-1	2	*2	2	100.00%
AL-2		Almond Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	2			
		*1	1	50.00%
		*2	1	50.00%
Hitachi CLA-1	2	*1	1	50.00%
Hitachi CLA-1		*2	1	50.00%
AL-2		Alternaria alternata Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	5			
		*1	2	40.00%
		*2	3	60.00%
Hitachi CLA-1	5	*1	2	40.00%
Hitachi CLA-1		*2	3	60.00%
AL-2		Bermuda Grass Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	5			
		*2	3	60.00%
		*3	1	20.00%
		0	1	20.00%
Hitachi CLA-1	5	*2	3	60.00%
Hitachi CLA-1		*3	1	20.00%
Hitachi CLA-1		0	1	20.00%
AL-2		Cat Epithelium Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*4	3	100.00%
Hitachi CLA-1	3	*4	3	100.00%
AL-2		Dog Epithelium Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*3	1	33.33%
		*4	2	66.67%
Hitachi CLA-1	3	*3	1	33.33%
Hitachi CLA-1		*4	2	66.67%
AL-2		Dog Dander Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	3			
		*3	1	33.33%
		*4	2	66.67%
Hitachi CLA-1	3	*3	1	33.33%
Hitachi CLA-1		*4	2	66.67%
AL-2		House Dust Mite Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	5			
		*3	2	40.00%
		*4	3	60.00%
Hitachi CLA-1	5	*3	2	40.00%
Hitachi CLA-1		*4	3	60.00%
AL-2		Timothy Grass Alrgn		
AL-2		* Denotes Correct Response		
AG: All Methods	4			
		*4	4	100.00%
Hitachi CLA-1	4	*4	4	100.00%
AL-2		Peanut (Arachis hyogaea) Alrgn		



AL-2		* Denotes Correct Response			
PG: Hitachi CLA-1	5				
		*2	1	20.00%	
		*3	1	20.00%	
		*4	3	60.00%	
AL-2		Cat Dander Alrgn			
AG: All Methods	2				
		*4	2	100.00%	
Hitachi CLA-1	2	*4	2	100.00%	
AL-2		Cockroach Mix Alrgn			
AG: All Methods	3				
		*1	1	33.33%	
		*2	2	66.67%	
Hitachi CLA-1	3	*1	1	33.33%	
Hitachi CLA-1		*2	2	66.67%	
AL-2		Oak, White Alrgn			
AG: All Methods	2				
		*3	2	100.00%	
Hitachi CLA-1	2	*3	2	100.00%	
AL-2		Walnut/Hickory/Pecan Mix Alrgn			
AG: All Methods	3				
		*1	1	33.33%	
		*2	2	66.67%	
Hitachi CLA-1	3	*1	1	33.33%	
Hitachi CLA-1		*2	2	66.67%	
AL-2		Yeast - Bakers Alrgn			
AG: All Methods	3				
		*1	1	33.33%	
		*1/0	1	33.33%	
		*2	1	33.33%	
Hitachi CLA-1	3	*1	1	33.33%	
Hitachi CLA-1		*1/0	1	33.33%	
Hitachi CLA-1		*2	1	33.33%	
683 - Antistreptolysin O (ASO)		Labs	Response	Number	Percent
AS-6		ASO (Qual) (International)			
AG: All Methods		* Denotes Correct Response			
	1				
		*Negative	1	100.00%	
Wampole ColorCard ASO	1	*Negative	1	100.00%	
AS-7		* Denotes Correct Response			
AG: All Methods	1				
		*Positive	1	100.00%	
Wampole ColorCard ASO	1	*Positive	1	100.00%	
AS-8		* Denotes Correct Response			
AG: All Methods	1				
		*Negative	1	100.00%	
Wampole ColorCard ASO	1	*Negative	1	100.00%	
AS-9		* Denotes Correct Response			
AG: All Methods	1				
		*Positive	1	100.00%	
Wampole ColorCard ASO	1	*Positive	1	100.00%	
AS-10		* Denotes Correct Response			
AG: All Methods	1				
		*Negative	1	100.00%	
Wampole ColorCard ASO	1	*Negative	1	100.00%	
975 - Bacterial Vaginosis		Labs	Response	Number	Percent
BV-3		Bacterial Vaginosa (Sialidase)			
AG: All Methods		* Denotes Correct Response			
	98				
		*Positive	76	77.55%	
		Negative	22	22.45%	
Sekisui Diagnostics OSOM BVBlue	98	*Positive	76	77.55%	



Sekisui Diagnostics OSOM BVBlue		Negative	22	22.45%
BV-4		* Denotes Correct Response		
AG: All Methods				
		*Negative	93	94.90%
		Positive	5	5.10%
Sekisui Diagnostics OSOM BVBlue		*Negative	93	94.90%
Sekisui Diagnostics OSOM BVBlue		Positive	5	5.10%
661 - Urine Colony Count;784 - Presump ID/Colony Count - Urine;785 - Presump ID/Colony Count-Urine & Strep Combo;775 - Urine Culture;778 - Urine & Throat Cultures;779 - Urine & Genital Cultures;781 - Urine, Throat & Genital Cultures;782 - Complete Bacteri		Response	Number	Percent
CC-6		* Denotes Correct Response		
AG: All Methods				
		*Greater than 100,000	29	90.63%
		No growth	3	9.38%
Calibrated Loop - Manual		*Greater than 100,000	11	100.00%
Uri-Chek (Troy Bio)		*Greater than 100,000	6	100.00%
Uricult (Orion)		*Greater than 100,000	10	76.92%
Uri-Three (Culture Kits		*Greater than 100,000	1	100.00%
Uricult (Lifesign)		*Greater than 100,000	1	100.00%
Uricult (Orion)		No growth	3	23.08%
784 - Presump ID/Colony Count - Urine;785 - Presump ID/Colony Count-Urine & Strep Combo		Response	Number	Percent
CC-6		* Denotes Correct Response		
AG: All Methods				
		*Greater than 100,000	29	90.63%
		No growth	3	9.38%
Calibrated Loop - Manual		*Greater than 100,000	11	100.00%
Uri-Chek (Troy Bio)		*Greater than 100,000	6	100.00%
Uricult (Orion)		*Greater than 100,000	10	76.92%
Uri-Three (Culture Kits		*Greater than 100,000	1	100.00%
Uricult (Lifesign)		*Greater than 100,000	1	100.00%
Uricult (Orion)		No growth	3	23.08%
CC-7		* Denotes Correct Response		
AG: All Methods				
		*Greater than 100,000	5	100.00%
Calibrated Loop - Manual		*Greater than 100,000	4	100.00%
Uri-Chek (Troy Bio)		*Greater than 100,000	1	100.00%
CC-8		* Denotes Correct Response		
AG: All Methods				
		*10,000 - 100,000	1	20.00%
		*Less than 10,000	1	20.00%
		No growth	3	60.00%
Calibrated Loop - Manual		*10,000 - 100,000	1	25.00%
Uri-Chek (Troy Bio)		*Less than 10,000	1	100.00%
Calibrated Loop - Manual		No growth	3	75.00%
CC-9		* Denotes Correct Response		
AG: All Methods				
		*Greater than 100,000	5	100.00%
Calibrated Loop - Manual		*Greater than 100,000	4	100.00%
Uri-Chek (Troy Bio)		*Greater than 100,000	1	100.00%
CC-10		* Denotes Correct Response		
AG: All Methods				
		*Greater than 100,000	5	100.00%
Calibrated Loop - Manual		*Greater than 100,000	4	100.00%
Uri-Chek (Troy Bio)		*Greater than 100,000	1	100.00%
CC-6		* Denotes Correct Response		
AG: All Methods				
		*Presumptive Klebsiella sp.	1	50.00%
		Gram Negative Organsim	1	50.00%
Calibrated Loop - Manual		*Presumptive Klebsiella sp.	1	50.00%
Calibrated Loop - Manual		Gram Negative Organsim	1	50.00%
CC-7		* Denotes Correct Response		
AG: All Methods				
		*Presumptive Pseudomonas sp.	1	50.00%



		Gram Negative Organsim	1	50.00%
Calibrated Loop - Manual	2	*Presumptive Pseudomonas sp.	1	50.00%
Calibrated Loop - Manual		Gram Negative Organsim	1	50.00%
CC-8		* Denotes Correct Response		
AG: All Methods	3			
		No Growth	1	33.33%
		Presumptive Proteus sp.	1	33.33%
		Presumptive Staphylococcus sp.	1	33.33%
Calibrated Loop - Manual	2	No Growth	1	50.00%
Calibrated Loop - Manual		Presumptive Proteus sp.	1	50.00%
CC-9		* Denotes Correct Response		
AG: All Methods	3			
		*Gram Positive Organism	1	33.33%
		*Presumptive Enterococcus sp.	1	33.33%
		Presumptive Proteus sp.	1	33.33%
Calibrated Loop - Manual	2	*Gram Positive Organism	1	50.00%
Calibrated Loop - Manual		Presumptive Proteus sp.	1	50.00%
CC-10		* Denotes Correct Response		
AG: All Methods	2			
		*Presumptive Klebsiella sp.	1	50.00%
		Gram Negative Organsim	1	50.00%
Calibrated Loop - Manual	2	*Presumptive Klebsiella sp.	1	50.00%
Calibrated Loop - Manual		Gram Negative Organsim	1	50.00%
		Susceptibility Amikacin		
CC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Amox/Clavulanate		
CC-6		* Denotes Correct Response		
AG: All Methods	4			
		*Sensitive	4	100.00%
Susceptibility	4	*Sensitive	4	100.00%
		Susceptibility Ampicillin		
CC-6		* Denotes Correct Response		
AG: All Methods	5			
		*Resistant	5	100.00%
Susceptibility	5	*Resistant	5	100.00%
		Susceptibility Ampicillin/Sulbactam		
CC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Cefazolin		
CC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Cefepime		
CC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Cefotaxime		
CC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Cefpodoxime		
CC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Cefazidime		
CC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%



Susceptibility	2	*Sensitive	2	100.00%
CC-6		Susceptibility Ceftriaxone		
AG: All Methods	4	* Denotes Correct Response		
Susceptibility	4	*Sensitive	4	100.00%
CC-6		Susceptibility Cefuroxime		
AG: All Methods	4	* Denotes Correct Response		
Susceptibility	4	*Sensitive	4	100.00%
CC-6		Susceptibility Cephalothin		
AG: All Methods	4	* Denotes Correct Response		
Susceptibility	4	*Sensitive	4	100.00%
CC-6		Susceptibility Ciprofloxacin		
AG: All Methods	7	* Denotes Correct Response		
Susceptibility	7	*Sensitive	7	100.00%
CC-6		Susceptibility Gentamicin		
AG: All Methods	5	* Denotes Correct Response		
Susceptibility	5	*Sensitive	5	100.00%
CC-6		Susceptibility Imipenem		
AG: All Methods	3	* Denotes Correct Response		
Susceptibility	3	*Sensitive	3	100.00%
CC-6		Susceptibility Levofloxacin		
AG: All Methods	4	* Denotes Correct Response		
Susceptibility	4	*Sensitive	4	100.00%
CC-6		Susceptibility Minocycline		
AG: All Methods	1	* Denotes Correct Response		
Susceptibility	1	*Sensitive	1	100.00%
CC-6		Susceptibility Nitrofurantoin		
AG: All Methods	5	* Denotes Correct Response		
Susceptibility	5	*Intermediate	1	20.00%
Susceptibility	5	*Sensitive	4	80.00%
CC-6		Susceptibility Norfloxacin/Noroxin		
AG: All Methods	1	* Denotes Correct Response		
Susceptibility	1	*Sensitive	1	100.00%
CC-6		Susceptibility Piperacillin		
AG: All Methods	1	* Denotes Correct Response		
Susceptibility	1	*Sensitive	1	100.00%
CC-6		Susceptibility Piperacillin/Tazobactam		
AG: All Methods	2	* Denotes Correct Response		
Susceptibility	2	*Sensitive	2	100.00%
CC-6		Susceptibility Sulfamethoxazole		
AG: All Methods	1	* Denotes Correct Response		
		*Sensitive	1	100.00%



Susceptibility	1	*Sensitive	1	100.00%
Susceptibility Tetracycline				
CC-6				
* Denotes Correct Response				
AG: All Methods	5			
		*Sensitive	4	80.00%
		Resistant	1	20.00%
Susceptibility	5	*Sensitive	4	80.00%
Susceptibility		Resistant	1	20.00%
Susceptibility Tobramycin				
CC-6				
* Denotes Correct Response				
AG: All Methods	3			
		*Sensitive	3	100.00%
Susceptibility	3	*Sensitive	3	100.00%
Susceptibility Trimethoprim				
CC-6				
* Denotes Correct Response				
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
Susceptibility Trimeth./Sulfameth.				
CC-6				
* Denotes Correct Response				
AG: All Methods	5			
		*Sensitive	5	100.00%
Susceptibility	5	*Sensitive	5	100.00%
Susceptibility Ertapenem				
CC-6				
* Denotes Correct Response				
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
963 - C. difficile Toxin/Ag (5 specimens);964 - C. difficile Toxin/Ag (2 specimens)				
Labs		Response	Number	Percent
C. difficile Antigen Detection				
CDF-6				
* Denotes Correct Response				
PG: Cepheid GeneXpert - Xpert C. diff	1			
		*Positive	1	100.00%
CDF-7				
* Denotes Correct Response				
PG: Cepheid GeneXpert - Xpert C. diff	1			
		*Negative	1	100.00%
794 - Vaginal Pathogens II (5 specimens);795 - Vaginal Pathogens II (2 specimens);977 - Trichomonas Ag Det (Wavied)				
Labs		Response	Number	Percent
Chlamydia - Non Culture Tech				
CGT-6				
* Denotes Correct Response				
AG: All Methods	18			
		*Negative	18	100.00%
BD Probe Tec ET	1	*Negative	1	100.00%
Quidel QuickVue Chlamydia	2	*Negative	2	100.00%
Cepheid GeneXpert	14	*Negative	14	100.00%
BD Viper XTR	1	*Negative	1	100.00%
CGT-7				
* Denotes Correct Response				
AG: All Methods	18			
		*Positive	17	94.44%
		Negative	1	5.56%
BD Probe Tec ET	1	*Positive	1	100.00%
Quidel QuickVue Chlamydia	2	*Positive	2	100.00%
Cepheid GeneXpert	14	*Positive	13	92.86%
BD Viper XTR	1	*Positive	1	100.00%
Cepheid GeneXpert	14	Negative	1	7.14%
CGT-8				
* Denotes Correct Response				
AG: All Methods	18			
		*Negative	18	100.00%
BD Probe Tec ET	1	*Negative	1	100.00%
Quidel QuickVue Chlamydia	2	*Negative	2	100.00%
Cepheid GeneXpert	14	*Negative	14	100.00%
BD Viper XTR	1	*Negative	1	100.00%
CGT-9				
* Denotes Correct Response				
AG: All Methods	18			
		*Positive	17	94.44%
		Negative	1	5.56%



BD Probe Tec ET	1	*Positive	1	100.00%
Quidel QuickVue Chlamydia	2	*Positive	2	100.00%
Cepheid GeneXpert	14	*Positive	13	92.86%
BD Viper XTR	1	*Positive	1	100.00%
Cepheid GeneXpert	14	Negative	1	7.14%
CGT-10		* Denotes Correct Response		
AG: All Methods	18			
		*Negative	18	100.00%
BD Probe Tec ET	1	*Negative	1	100.00%
Quidel QuickVue Chlamydia	2	*Negative	2	100.00%
Cepheid GeneXpert	14	*Negative	14	100.00%
BD Viper XTR	1	*Negative	1	100.00%
GC - Non Culture Tech				
CGT-6		* Denotes Correct Response		
AG: All Methods	16			
		*Positive	16	100.00%
BD Probe Tec ET	1	*Positive	1	100.00%
Cepheid GeneXpert	14	*Positive	14	100.00%
BD Viper XTR	1	*Positive	1	100.00%
CGT-7		* Denotes Correct Response		
AG: All Methods	16			
		*Positive	14	87.50%
		Negative	2	12.50%
BD Probe Tec ET	1	*Positive	1	100.00%
Cepheid GeneXpert	14	*Positive	12	85.71%
BD Viper XTR	1	*Positive	1	100.00%
Cepheid GeneXpert	14	Negative	2	14.29%
CGT-8		* Denotes Correct Response		
AG: All Methods	16			
		*Positive	16	100.00%
BD Probe Tec ET	1	*Positive	1	100.00%
Cepheid GeneXpert	14	*Positive	14	100.00%
BD Viper XTR	1	*Positive	1	100.00%
CGT-9		* Denotes Correct Response		
AG: All Methods	16			
		*Negative	15	93.75%
		Positive	1	6.25%
BD Probe Tec ET	1	*Negative	1	100.00%
Cepheid GeneXpert	14	*Negative	13	92.86%
BD Viper XTR	1	*Negative	1	100.00%
Cepheid GeneXpert	14	Positive	1	7.14%
CGT-10		* Denotes Correct Response		
AG: All Methods	16			
		*Positive	16	100.00%
BD Probe Tec ET	1	*Positive	1	100.00%
Cepheid GeneXpert	14	*Positive	14	100.00%
BD Viper XTR	1	*Positive	1	100.00%
T. vaginalis - Non Culture Tech				
CGT-6		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Cepheid GeneXpert	1	*Negative	1	100.00%
CGT-7		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Cepheid GeneXpert	1	*Positive	1	100.00%
CGT-8		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Cepheid GeneXpert	1	*Negative	1	100.00%
CGT-9		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Cepheid GeneXpert	1	*Positive	1	100.00%
CGT-10		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Cepheid GeneXpert	1	*Negative	1	100.00%



		Trichomonas Aq Det (Waived)		
CGT-6		* Denotes Correct Response		
AG: All Methods	94			
		*Negative	89	94.68%
		Positive	5	5.32%
Sekisui Diagnostics OSOM Trichomonas	94	*Negative	89	94.68%
Sekisui Diagnostics OSOM Trichomonas		Positive	5	5.32%
CGT-7		* Denotes Correct Response		
AG: All Methods	94			
		*Positive	78	82.98%
		Negative	16	17.02%
Sekisui Diagnostics OSOM Trichomonas	94	*Positive	78	82.98%
Sekisui Diagnostics OSOM Trichomonas		Negative	16	17.02%
639 - Complete Urinalysis Package;638 - Urine Sediment;641 - Clinical Microscopy;601 - Waived/PPM Tests II;609 - Waived/PPM Tests I	Labs	Response	Number	Percent
CM-10		* Denotes Correct Response		
AG: All Methods	657			
		*Uric acid crystal	605	92.09%
		Ammonium magnesium phosphate (Triple phosphate)	8	1.22%
		Amorphous urates/phosphates	1	0.15%
		Calcium carbonate	1	0.15%
		Calcium oxalate crystal	20	3.04%
		Cholesterol crystal	6	0.91%
		Leucine crystal	1	0.15%
		Starch granules	11	1.67%
		Transitional epithelial cell (urothelial)	1	0.15%
		Tyrosine crystal	3	0.46%
Microscopy	657	*Uric acid crystal	605	92.09%
Microscopy		Ammonium magnesium phosphate (Triple phosphate)	8	1.22%
Microscopy		Amorphous urates/phosphates	1	0.15%
Microscopy		Calcium carbonate	1	0.15%
Microscopy		Calcium oxalate crystal	20	3.04%
Microscopy		Cholesterol crystal	6	0.91%
Microscopy		Leucine crystal	1	0.15%
Microscopy		Starch granules	11	1.67%
Microscopy		Transitional epithelial cell (urothelial)	1	0.15%
Microscopy		Tyrosine crystal	3	0.46%
CM-11		* Denotes Correct Response		
AG: All Methods	661			
		*Ident Unknown - Referred	10	1.51%
		*Yeast/fungi	510	77.16%
		Ammonium biurate crystal	1	0.15%
		Amorphous urates/phosphates	3	0.45%
		Calcium carbonate	61	9.23%
		Calcium oxalate crystal	19	2.87%
		Fat droplets or globules	10	1.51%
		Leucine crystal	5	0.76%
		Red blood cell (RBC) (Erythrocyte)	24	3.63%
		Renal tubular epithelial (RTE)	4	0.61%
		RTE with fat globules (oval fat bodies)	6	0.91%
		Starch granules	3	0.45%
		Sulfonamide crystal	1	0.15%
		Transitional epithelial cell (urothelial)	2	0.30%
		Tyrosine crystal	1	0.15%
		White blood cell (WBC) (Leukocyte)	1	0.15%
Microscopy	661	*Ident Unknown - Referred	10	1.51%
Microscopy		*Yeast/fungi	510	77.16%
Microscopy		Ammonium biurate crystal	1	0.15%
Microscopy		Amorphous urates/phosphates	3	0.45%
Microscopy		Calcium carbonate	61	9.23%
Microscopy		Calcium oxalate crystal	19	2.87%
Microscopy		Fat droplets or globules	10	1.51%
Microscopy		Leucine crystal	5	0.76%
Microscopy		Red blood cell (RBC) (Erythrocyte)	24	3.63%
Microscopy		Renal tubular epithelial (RTE)	4	0.61%
Microscopy		RTE with fat globules (oval fat bodies)	6	0.91%
Microscopy		Starch granules	3	0.45%



Microscopy		Sulfonamide crystal	1	0.15%
Microscopy		Transitional epithelial cell (urothelial)	2	0.30%
Microscopy		Tyrosine crystal	1	0.15%
Microscopy		White blood cell (WBC) (Leukocyte)	1	0.15%
CM-12		* Denotes Correct Response		
AG: All Methods	661			
		*White blood cell (WBC) (Leukocyte)	652	98.64%
		Broad cast	1	0.15%
		Cellular (RTE) cast	1	0.15%
		Cellular (WBC) cast	1	0.15%
		Fat droplets or globules	1	0.15%
		Red blood cell (RBC) (Erythrocyte)	2	0.30%
		Renal tubular epithelial (RTE)	2	0.30%
		RTE with fat globules (oval fat bodies)	1	0.15%
Microscopy	661	*White blood cell (WBC) (Leukocyte)	652	98.64%
Microscopy		Broad cast	1	0.15%
Microscopy		Cellular (RTE) cast	1	0.15%
Microscopy		Cellular (WBC) cast	1	0.15%
Microscopy		Fat droplets or globules	1	0.15%
Microscopy		Red blood cell (RBC) (Erythrocyte)	2	0.30%
Microscopy		Renal tubular epithelial (RTE)	2	0.30%
Microscopy		RTE with fat globules (oval fat bodies)	1	0.15%
CM-13		* Denotes Correct Response		
AG: All Methods	657			
		*Cellular (WBC) cast	617	93.91%
		Cellular (RTE) cast	9	1.37%
		Fatty (fat globules) cast	1	0.15%
		Granular cast	12	1.83%
		Hyaline cast	7	1.07%
		RBC/Blood/Hgb cast	4	0.61%
		Renal tubular epithelial (RTE)	1	0.15%
		RTE with fat globules (oval fat bodies)	1	0.15%
		White blood cell (WBC) (Leukocyte)	5	0.76%
Microscopy	657	*Cellular (WBC) cast	617	93.91%
Microscopy		Cellular (RTE) cast	9	1.37%
Microscopy		Fatty (fat globules) cast	1	0.15%
Microscopy		Granular cast	12	1.83%
Microscopy		Hyaline cast	7	1.07%
Microscopy		RBC/Blood/Hgb cast	4	0.61%
Microscopy		Renal tubular epithelial (RTE)	1	0.15%
Microscopy		RTE with fat globules (oval fat bodies)	1	0.15%
Microscopy		White blood cell (WBC) (Leukocyte)	5	0.76%
		Vaginal Wet Prep		
CM-14		* Denotes Correct Response		
AG: All Methods	893			
		*White Blood Cell (WBC) (Leukocyte)	856	95.86%
		Bacteria present	4	0.45%
		Clue cell	1	0.11%
		Red Blood Cell (RBC) (Erythrocyte)	16	1.79%
		Squamous epithelial cell	3	0.34%
		Trichomonas vaginalis	8	0.90%
		Yeast/fungi present	5	0.56%
Microscopy	893	*White Blood Cell (WBC) (Leukocyte)	856	95.86%
Microscopy		Bacteria present	4	0.45%
Microscopy		Clue cell	1	0.11%
Microscopy		Red Blood Cell (RBC) (Erythrocyte)	16	1.79%
Microscopy		Squamous epithelial cell	3	0.34%
Microscopy		Trichomonas vaginalis	8	0.90%
Microscopy		Yeast/fungi present	5	0.56%
CM-15		* Denotes Correct Response		
AG: All Methods	893			
		*Clue cell	873	97.76%
		Bacteria present	2	0.22%
		Red Blood Cell (RBC) (Erythrocyte)	2	0.22%
		Squamous epithelial cell	16	1.79%
Microscopy	893	*Clue cell	873	97.76%
Microscopy		Bacteria present	2	0.22%
Microscopy		Red Blood Cell (RBC) (Erythrocyte)	2	0.22%
Microscopy		Squamous epithelial cell	16	1.79%



		Skin Scraping		
CM-16		* Denotes Correct Response		
AG: All Methods	602			
		*No scabies present	2	0.33%
		*Yeast/fungi present	598	99.34%
		Yeast/fungi absent	2	0.33%
Microscopy	602	*No scabies present	2	0.33%
Microscopy		*Yeast/fungi present	598	99.34%
Microscopy		Yeast/fungi absent	2	0.33%
CM-17		* Denotes Correct Response		
AG: All Methods	207			
		*No eosinophils are present	160	77.29%
		Eosinophils are present	47	22.71%
Microscopy	207	*No eosinophils are present	160	77.29%
Microscopy		Eosinophils are present	47	22.71%
683 - Antistreptolysin O (ASO);684 - C-Reactive Protein	Labs	Response	Number	Percent
		CRP Qualitative		
772 - Dermatophyte Screen	Labs	Response	Number	Percent
		Dermatophyte Screen		
DM-6		* Denotes Correct Response		
AG: All Methods	13			
		*Negative, No Dermatophytes Present	13	100.00%
Dermatophytes	13	*Negative, No Dermatophytes Present	13	100.00%
DM-7		* Denotes Correct Response		
AG: All Methods	13			
		*Positive, Dermatophytes Present	12	92.31%
		Negative, No Dermatophytes Present	1	7.69%
Dermatophytes	13	*Positive, Dermatophytes Present	12	92.31%
Dermatophytes		Negative, No Dermatophytes Present	1	7.69%
DM-8		* Denotes Correct Response		
AG: All Methods	13			
		*Positive, Dermatophytes Present	12	92.31%
		Negative, No Dermatophytes Present	1	7.69%
Dermatophytes	13	*Positive, Dermatophytes Present	12	92.31%
Dermatophytes		Negative, No Dermatophytes Present	1	7.69%
DM-9		* Denotes Correct Response		
AG: All Methods	13			
		*Negative, No Dermatophytes Present	12	92.31%
		Positive, Dermatophytes Present	1	7.69%
Dermatophytes	13	*Negative, No Dermatophytes Present	12	92.31%
Dermatophytes		Positive, Dermatophytes Present	1	7.69%
DM-10		* Denotes Correct Response		
AG: All Methods	13			
		*Negative, No Dermatophytes Present	11	84.62%
		Positive, Dermatophytes Present	2	15.38%
Dermatophytes	13	*Negative, No Dermatophytes Present	11	84.62%
Dermatophytes		Positive, Dermatophytes Present	2	15.38%
777 - Genital Culture;796 - Genital Culture (2 specimens)	Labs	Response	Number	Percent
		Genital Culture		
GC-6		* Denotes Correct Response		
AG: All Methods	3			
		*Presumptive positive for GC, GR(-) diplococci, oxidase positive organism	1	33.33%
		*Presumptive positive for GC, growth referred for ID/confirmation	2	66.67%
Cultures	3	*Presumptive positive for GC, GR(-) diplococci, oxidase positive organism	1	33.33%
Cultures		*Presumptive positive for GC, growth referred for ID/confirmation	2	66.67%
GC-7		* Denotes Correct Response		
AG: All Methods	3			
		*No growth, GC selective media	3	100.00%
Cultures	3	*No growth, GC selective media	3	100.00%
GC-8		* Denotes Correct Response		
AG: All Methods	3			
		*Presumptive positive for GC, GR(-) diplococci, oxidase positive organism	1	33.33%



		*Presumptive positive for GC, growth referred for ID/confirmation	2	66.67%
Cultures	3	*Presumptive positive for GC, GR(-) diplococci, oxidase positive organism	1	33.33%
Cultures		*Presumptive positive for GC, growth referred for ID/confirmation	2	66.67%
GC-9		* Denotes Correct Response		
AG: All Methods	5			
		*Group B Streptococcus present	1	20.00%
		*Negative for GC	1	20.00%
		*No growth, GC selective media	3	60.00%
Cultures	5	*Group B Streptococcus present	1	20.00%
Cultures		*Negative for GC	1	20.00%
Cultures		*No growth, GC selective media	3	60.00%
GC-10		* Denotes Correct Response		
AG: All Methods	4			
		*Negative for GC	2	50.00%
		*No growth, GC selective media	2	50.00%
Cultures	4	*Negative for GC	2	50.00%
Cultures		*No growth, GC selective media	2	50.00%
668 - Gram Stain	Labs	Response	Number	Percent
GS-6		* Denotes Correct Response		
AG: All Methods	8			
		*Gram Negative	8	100.00%
Gram Stain	8	*Gram Negative	8	100.00%
GS-7		* Denotes Correct Response		
AG: All Methods	8			
		*Gram Positive	8	100.00%
Gram Stain	8	*Gram Positive	8	100.00%
GS-8		* Denotes Correct Response		
AG: All Methods	8			
		*Gram Positive	4	50.00%
		Gram Negative	4	50.00%
Gram Stain	8	*Gram Positive	4	50.00%
Gram Stain		Gram Negative	4	50.00%
GS-9		* Denotes Correct Response		
AG: All Methods	8			
		*Gram Negative	8	100.00%
Gram Stain	8	*Gram Negative	8	100.00%
GS-10		* Denotes Correct Response		
AG: All Methods	8			
		*Gram Positive	8	100.00%
Gram Stain	8	*Gram Positive	8	100.00%
		Gram Stain Morph		
GS-6		* Denotes Correct Response		
AG: All Methods	7			
		*Rods/Bacilli	6	85.71%
		Cocco-Bacilli	1	14.29%
Gram Stain	7	*Rods/Bacilli	6	85.71%
Gram Stain		Cocco-Bacilli	1	14.29%
GS-7		* Denotes Correct Response		
AG: All Methods	7			
		*Cocci	3	42.86%
		*Cocci in Chains	3	42.86%
		*Diplococci	1	14.29%
Gram Stain	7	*Cocci	3	42.86%
Gram Stain		*Cocci in Chains	3	42.86%
Gram Stain		*Diplococci	1	14.29%
GS-8		* Denotes Correct Response		
AG: All Methods	7			
		*Rods/Bacilli	7	100.00%
Gram Stain	7	*Rods/Bacilli	7	100.00%
GS-9		* Denotes Correct Response		
AG: All Methods	7			
		*Rods/Bacilli	7	100.00%
Gram Stain	7	*Rods/Bacilli	7	100.00%
GS-10		* Denotes Correct Response		
AG: All Methods	7			



		Response	Number	Percent
		*Cocci	5	71.43%
		*Cocci in Pairs	1	14.29%
		*Diplococci	1	14.29%
Gram Stain	7	*Cocci	5	71.43%
Gram Stain		*Cocci in Pairs	1	14.29%
Gram Stain		*Diplococci	1	14.29%
678 - Serum hCG	Labs	Response	Number	Percent
HCG-6		HCG - Qual Serum		
		* Denotes Correct Response		
AG: All Methods	84			
		*Negative	84	100.00%
Beck Coulter ICON 25	7	*Negative	7	100.00%
Fisher HC Sure-Vue hCG STAT	2	*Negative	2	100.00%
Sekisui Diagnostics OSOM	2	*Negative	2	100.00%
Henry Schein One Step + (hCG)	5	*Negative	5	100.00%
Immunostics Immuno/hCG	2	*Negative	2	100.00%
Inverness Signify HCG	2	*Negative	2	100.00%
LifeSign Status hCG	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Urine	1	*Negative	1	100.00%
Quidel QuickVue + hCG	2	*Negative	2	100.00%
Quidel QuickVue One-Step hCG Combo (U/S)	32	*Negative	32	100.00%
Select Diag hCG Combo	3	*Negative	3	100.00%
SP Brand (Cardinal) HCG Combo	9	*Negative	9	100.00%
Wampole Clearview	1	*Negative	1	100.00%
Polymedco Poly stat hCG Serum	1	*Negative	1	100.00%
Stanbio True 20 Plus	1	*Negative	1	100.00%
Consult Diag hCG Combo Cassette	8	*Negative	8	100.00%
Alere hCG Combo Cassette (25 mIU/mL)	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Serum	4	*Negative	4	100.00%
HCG-7		* Denotes Correct Response		
AG: All Methods	84			
		*Negative	84	100.00%
Beck Coulter ICON 25	7	*Negative	7	100.00%
Fisher HC Sure-Vue hCG STAT	2	*Negative	2	100.00%
Sekisui Diagnostics OSOM	2	*Negative	2	100.00%
Henry Schein One Step + (hCG)	5	*Negative	5	100.00%
Immunostics Immuno/hCG	2	*Negative	2	100.00%
Inverness Signify HCG	2	*Negative	2	100.00%
LifeSign Status hCG	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Urine	1	*Negative	1	100.00%
Quidel QuickVue + hCG	2	*Negative	2	100.00%
Quidel QuickVue One-Step hCG Combo (U/S)	32	*Negative	32	100.00%
Select Diag hCG Combo	3	*Negative	3	100.00%
SP Brand (Cardinal) HCG Combo	9	*Negative	9	100.00%
Wampole Clearview	1	*Negative	1	100.00%
Polymedco Poly stat hCG Serum	1	*Negative	1	100.00%
Stanbio True 20 Plus	1	*Negative	1	100.00%
Consult Diag hCG Combo Cassette	8	*Negative	8	100.00%
Alere hCG Combo Cassette (25 mIU/mL)	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Serum	4	*Negative	4	100.00%
HCG-8		* Denotes Correct Response		
AG: All Methods	84			
		*Negative	84	100.00%
Beck Coulter ICON 25	7	*Negative	7	100.00%
Fisher HC Sure-Vue hCG STAT	2	*Negative	2	100.00%
Sekisui Diagnostics OSOM	2	*Negative	2	100.00%
Henry Schein One Step + (hCG)	5	*Negative	5	100.00%
Immunostics Immuno/hCG	2	*Negative	2	100.00%
Inverness Signify HCG	2	*Negative	2	100.00%
LifeSign Status hCG	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Urine	1	*Negative	1	100.00%
Quidel QuickVue + hCG	2	*Negative	2	100.00%
Quidel QuickVue One-Step hCG Combo (U/S)	32	*Negative	32	100.00%
Select Diag hCG Combo	3	*Negative	3	100.00%
SP Brand (Cardinal) HCG Combo	9	*Negative	9	100.00%
Wampole Clearview	1	*Negative	1	100.00%
Polymedco Poly stat hCG Serum	1	*Negative	1	100.00%
Stanbio True 20 Plus	1	*Negative	1	100.00%
Consult Diag hCG Combo Cassette	8	*Negative	8	100.00%



Alere hCG Combo Cassette (25 mIU/mL)	1	*Negative	1	100.00%
McKesson Medi-Lab hCG - Serum	4	*Negative	4	100.00%
HCG-9		* Denotes Correct Response		
AG: All Methods	84			
		*Positive	84	100.00%
Beck Coulter ICON 25	7	*Positive	7	100.00%
Fisher HC Sure-Vue hCG STAT	2	*Positive	2	100.00%
Sekisui Diagnostics OSOM	2	*Positive	2	100.00%
Henry Schein One Step + (hCG)	5	*Positive	5	100.00%
Immunostics Immuno/hCG	2	*Positive	2	100.00%
Inverness Signify HCG	2	*Positive	2	100.00%
LifeSign Status hCG	1	*Positive	1	100.00%
McKesson Medi-Lab hCG - Urine	1	*Positive	1	100.00%
Quidel QuickVue + hCG	2	*Positive	2	100.00%
Quidel QuickVue One-Step hCG Combo (U/S)	32	*Positive	32	100.00%
Select Diag hCG Combo	3	*Positive	3	100.00%
SP Brand (Cardinal) HCG Combo	9	*Positive	9	100.00%
Wampole Clearview	1	*Positive	1	100.00%
Polymedco Poly stat hCG Serum	1	*Positive	1	100.00%
Stanbio True 20 Plus	1	*Positive	1	100.00%
Consult Diag hCG Combo Cassette	8	*Positive	8	100.00%
Alere hCG Combo Cassette (25 mIU/mL)	1	*Positive	1	100.00%
McKesson Medi-Lab hCG - Serum	4	*Positive	4	100.00%
HCG-10		* Denotes Correct Response		
AG: All Methods	84			
		*Positive	84	100.00%
Beck Coulter ICON 25	7	*Positive	7	100.00%
Fisher HC Sure-Vue hCG STAT	2	*Positive	2	100.00%
Sekisui Diagnostics OSOM	2	*Positive	2	100.00%
Henry Schein One Step + (hCG)	5	*Positive	5	100.00%
Immunostics Immuno/hCG	2	*Positive	2	100.00%
Inverness Signify HCG	2	*Positive	2	100.00%
LifeSign Status hCG	1	*Positive	1	100.00%
McKesson Medi-Lab hCG - Urine	1	*Positive	1	100.00%
Quidel QuickVue + hCG	2	*Positive	2	100.00%
Quidel QuickVue One-Step hCG Combo (U/S)	32	*Positive	32	100.00%
Select Diag hCG Combo	3	*Positive	3	100.00%
SP Brand (Cardinal) HCG Combo	9	*Positive	9	100.00%
Wampole Clearview	1	*Positive	1	100.00%
Polymedco Poly stat hCG Serum	1	*Positive	1	100.00%
Stanbio True 20 Plus	1	*Positive	1	100.00%
Consult Diag hCG Combo Cassette	8	*Positive	8	100.00%
Alere hCG Combo Cassette (25 mIU/mL)	1	*Positive	1	100.00%
McKesson Medi-Lab hCG - Serum	4	*Positive	4	100.00%
HCG - Qual Serum (International)				
HCG-6		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Henry Schein One Step + (hCG)	1	*Negative	1	100.00%
SAS Ultra HCG	2	*Negative	2	100.00%
HCG-7		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Henry Schein One Step + (hCG)	1	*Negative	1	100.00%
SAS Ultra HCG	2	*Negative	2	100.00%
HCG-8		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Henry Schein One Step + (hCG)	1	*Negative	1	100.00%
SAS Ultra HCG	2	*Negative	2	100.00%
HCG-9		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Henry Schein One Step + (hCG)	1	*Positive	1	100.00%
SAS Ultra HCG	2	*Positive	2	100.00%
HCG-10		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%



933 - HIV Antibody/Antigen Combo (2 specimens):934 - HIV Antibody/Antigen Combo (5 specimens)	Labs	Response	Number	Percent
Henry Schein One Step + (hCG)	1	*Positive	1	100.00%
SAS Ultra HCG	2	*Positive	2	100.00%
HIV Antibody (Waived)				
* Denotes Correct Response				
HIV-6				
AG: All Methods	105			
		*Positive	103	98.10%
		Negative	2	1.90%
Alere Clearview HIV 1/2 STAT PAK (WB)	47	*Positive	47	100.00%
Orasure OraQuick Anti-HIV	9	*Positive	9	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	*Positive	2	66.67%
Alere Determine HIV Ag/Ab	33	*Positive	32	96.97%
Chembio HIV 1/2 STAT-PAK Dipstick	2	*Positive	2	100.00%
Chembio HIV 1/2 STAT-PAK Cassette	8	*Positive	8	100.00%
bioLytical INSTI HIV Antibody	3	*Positive	3	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	Negative	1	33.33%
Alere Determine HIV Ag/Ab	33	Negative	1	3.03%
HIV-7				
* Denotes Correct Response				
HIV-6				
AG: All Methods	105			
		*Negative	101	96.19%
		Positive	4	3.81%
Alere Clearview HIV 1/2 STAT PAK (WB)	47	*Negative	47	100.00%
Orasure OraQuick Anti-HIV	9	*Negative	9	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	*Negative	2	66.67%
Alere Determine HIV Ag/Ab	33	*Negative	30	90.91%
Chembio HIV 1/2 STAT-PAK Dipstick	2	*Negative	2	100.00%
Chembio HIV 1/2 STAT-PAK Cassette	8	*Negative	8	100.00%
bioLytical INSTI HIV Antibody	3	*Negative	3	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	Positive	1	33.33%
Alere Determine HIV Ag/Ab	33	Positive	3	9.09%
HIV Antibody (International)				
* Denotes Correct Response				
HIV-6				
AG: All Methods	5			
		*Positive	5	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	1	*Positive	1	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
Intl Chembio HIV 1/2 STAT-PAK Dipstick	1	*Positive	1	100.00%
HIV-7				
* Denotes Correct Response				
HIV-6				
AG: All Methods	5			
		*Negative	5	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	1	*Negative	1	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
Intl Chembio HIV 1/2 STAT-PAK Dipstick	1	*Negative	1	100.00%
HIV Antigen (p24) (Waived)				
* Denotes Correct Response				
HIV-6				
AG: All Methods	32			
		*Negative	30	93.75%
		Positive	2	6.25%
Alere Determine HIV Ag/Ab	32	*Negative	30	93.75%
Alere Determine HIV Ag/Ab		Positive	2	6.25%
HIV-7				
* Denotes Correct Response				
HIV-6				
AG: All Methods	32			
		*Positive	30	93.75%
		Negative	2	6.25%
Alere Determine HIV Ag/Ab	32	*Positive	30	93.75%
Alere Determine HIV Ag/Ab		Negative	2	6.25%
934 - HIV Antibody/Antigen Combo (5 specimens)	Labs	Response	Number	Percent
HIV Antibody (Waived)				
* Denotes Correct Response				
HIV-6				
AG: All Methods	105			
		*Positive	103	98.10%
		Negative	2	1.90%
Alere Clearview HIV 1/2 STAT PAK (WB)	47	*Positive	47	100.00%
Orasure OraQuick Anti-HIV	9	*Positive	9	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	*Positive	2	66.67%
Alere Determine HIV Ag/Ab	33	*Positive	32	96.97%
Chembio HIV 1/2 STAT-PAK Dipstick	2	*Positive	2	100.00%



Chembio HIV 1/2 STAT-PAK Cassette	8	*Positive	8	100.00%
bioLytical INSTI HIV Antibody	3	*Positive	3	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	Negative	1	33.33%
Alere Determine HIV Ag/Ab	33	Negative	1	3.03%
HIV-7		* Denotes Correct Response		
AG: All Methods	105			
		*Negative	101	96.19%
		Positive	4	3.81%
Alere Clearview HIV 1/2 STAT PAK (WB)	47	*Negative	47	100.00%
Orasure OraQuick Anti-HIV	9	*Negative	9	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	*Negative	2	66.67%
Alere Determine HIV Ag/Ab	33	*Negative	30	90.91%
Chembio HIV 1/2 STAT-PAK Dipstick	2	*Negative	2	100.00%
Chembio HIV 1/2 STAT-PAK Cassette	8	*Negative	8	100.00%
bioLytical INSTI HIV Antibody	3	*Negative	3	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	3	Positive	1	33.33%
Alere Determine HIV Ag/Ab	33	Positive	3	9.09%
HIV-8		* Denotes Correct Response		
AG: All Methods	8			
		*Positive	8	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	4	*Positive	4	100.00%
Orasure OraQuick Anti-HIV	1	*Positive	1	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	1	*Positive	1	100.00%
Alere Determine HIV Ag/Ab	1	*Positive	1	100.00%
bioLytical INSTI HIV Antibody	1	*Positive	1	100.00%
HIV-9		* Denotes Correct Response		
AG: All Methods	8			
		*Negative	8	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	4	*Negative	4	100.00%
Orasure OraQuick Anti-HIV	1	*Negative	1	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	1	*Negative	1	100.00%
Alere Determine HIV Ag/Ab	1	*Negative	1	100.00%
bioLytical INSTI HIV Antibody	1	*Negative	1	100.00%
HIV-10		* Denotes Correct Response		
AG: All Methods	8			
		*Negative	8	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	4	*Negative	4	100.00%
Orasure OraQuick Anti-HIV	1	*Negative	1	100.00%
Trinity Biotech Uni-Gold Recombigen HIV	1	*Negative	1	100.00%
Alere Determine HIV Ag/Ab	1	*Negative	1	100.00%
bioLytical INSTI HIV Antibody	1	*Negative	1	100.00%
		HIV Antibody (International)		
HIV-6		* Denotes Correct Response		
AG: All Methods	5			
		*Positive	5	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	1	*Positive	1	100.00%
Intl OCD Vitros ECI/ECIQ	3	*Positive	3	100.00%
Intl Chembio HIV 1/2 STAT-PAK Dipstick	1	*Positive	1	100.00%
HIV-7		* Denotes Correct Response		
AG: All Methods	5			
		*Negative	5	100.00%
Alere Clearview HIV 1/2 STAT PAK (WB)	1	*Negative	1	100.00%
Intl OCD Vitros ECI/ECIQ	3	*Negative	3	100.00%
Intl Chembio HIV 1/2 STAT-PAK Dipstick	1	*Negative	1	100.00%
HIV-8		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECI/ECIQ	3	*Positive	3	100.00%
HIV-9		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECI/ECIQ	3	*Negative	3	100.00%
HIV-10		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECI/ECIQ	3	*Negative	3	100.00%
		HIV Antigen (p24) (Waived)		
HIV-6		* Denotes Correct Response		



AG: All Methods	32			
		*Negative	30	93.75%
		Positive	2	6.25%
Alere Determine HIV Ag/Ab	32	*Negative	30	93.75%
Alere Determine HIV Ag/Ab		Positive	2	6.25%
HIV-7		* Denotes Correct Response		
AG: All Methods	32			
		*Positive	30	93.75%
		Negative	2	6.25%
Alere Determine HIV Ag/Ab	32	*Positive	30	93.75%
Alere Determine HIV Ag/Ab		Negative	2	6.25%
HIV-8		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Determine HIV Ag/Ab	1	*Negative	1	100.00%
HIV-9		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Determine HIV Ag/Ab	1	*Negative	1	100.00%
HIV-10		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Determine HIV Ag/Ab	1	*Negative	1	100.00%
644 - H. pylori	Labs	Response	Number	Percent
		H. pylori Ab Detect		
HP-2		* Denotes Correct Response		
AG: All Methods	67			
		*Positive	66	98.51%
		Negative	1	1.49%
Beck Coulter FlexSure	3	*Positive	3	100.00%
Beck Coulter ICON HP	2	*Positive	2	100.00%
McKesson Medi-Lab Perf H. pylori	7	*Positive	7	100.00%
Polymedco Poly stat (WB - Waived)	1	*Positive	1	100.00%
Henry Schein One Step+ (H. pylori)	7	*Positive	7	100.00%
Select Diag H. pylori Cassette	2	*Positive	2	100.00%
Quidel QuickVue H. pylori gII (S/P)	3	*Positive	3	100.00%
Quidel QuickVue H. pylori gII (WB)	9	*Positive	9	100.00%
SP Brand (Cardinal) HP Rapid Test	9	*Positive	9	100.00%
Alere Clearview II S/P (mod)	3	*Positive	3	100.00%
Alere Clearview II WB (waived)	3	*Positive	3	100.00%
LifeSign Status H. pylori	2	*Positive	2	100.00%
Instant-View H. pylori	1	*Positive	1	100.00%
Consult Diag H pylori	14	*Positive	13	92.86%
Jant Accutest H pylori	1	*Positive	1	100.00%
Consult Diag H pylori	14	Negative	1	7.14%
603 - Blood Cell Identification;610 - Regular Hematology	Labs	Response	Number	Percent
		Blood Cell Identification		
ID-7		* Denotes Correct Response		
AG: All Methods	61			
		*Acanthocyte (spur cell)	37	60.66%
		Echinocyte (burr cell, crenated cell)	24	39.34%
Blood Cell Microscopy	61	*Acanthocyte (spur cell)	37	60.66%
Blood Cell Microscopy		Echinocyte (burr cell, crenated cell)	24	39.34%
ID-8		* Denotes Correct Response		
AG: All Methods	61			
		*Basophil, any stage	60	98.36%
		Seg/band neutrophil with toxic granulation	1	1.64%
Blood Cell Microscopy	61	*Basophil, any stage	60	98.36%
Blood Cell Microscopy		Seg/band neutrophil with toxic granulation	1	1.64%
ID-9		* Denotes Correct Response		
AG: All Methods	61			
		*Tear-drop cell (dacryocyte)	61	100.00%
Blood Cell Microscopy	61	*Tear-drop cell (dacryocyte)	61	100.00%
ID-10		* Denotes Correct Response		
AG: All Methods	61			
		*Platelet, giant (macrothrombocyte)	60	98.36%
		Basophilic stippling (coarse)	1	1.64%
Blood Cell Microscopy	61	*Platelet, giant (macrothrombocyte)	60	98.36%



609 - Waived/PPM Tests 675 - Infectious Mononucleosis; 753 - Infectious Mononucleosis (Waived) (1 specimens); 754 - Infectious Mono/RF Combo	Labs	Response	Number	Percent
Blood Cell Microscopy				
ID-11				
* Denotes Correct Response				
AG: All Methods	61			
		*Hypersegmented neutrophil	60	98.36%
		Platelet, giant (macrothrombocyte)	1	1.64%
Blood Cell Microscopy	61	*Hypersegmented neutrophil	60	98.36%
Blood Cell Microscopy		Platelet, giant (macrothrombocyte)	1	1.64%
ID-12				
* Denotes Correct Response				
AG: All Methods	61			
		*Howell-Jolly body (Wright stain)	49	80.33%
		Heinz body (supravital stain)	1	1.64%
		Pappenheimer body	11	18.03%
Blood Cell Microscopy	61	*Howell-Jolly body (Wright stain)	49	80.33%
Blood Cell Microscopy		Heinz body (supravital stain)	1	1.64%
Blood Cell Microscopy		Pappenheimer body	11	18.03%
Blood Cell Identification (International)				
ID-7				
* Denotes Correct Response				
AG: All Methods	1			
		*Acanthocyte (spur cell)	1	100.00%
Intl Blood Cell Microscopy	1	*Acanthocyte (spur cell)	1	100.00%
ID-8				
* Denotes Correct Response				
AG: All Methods	1			
		*Basophil, any stage	1	100.00%
Intl Blood Cell Microscopy	1	*Basophil, any stage	1	100.00%
ID-9				
* Denotes Correct Response				
AG: All Methods	1			
		*Tear-drop cell (dacryocyte)	1	100.00%
Intl Blood Cell Microscopy	1	*Tear-drop cell (dacryocyte)	1	100.00%
ID-10				
* Denotes Correct Response				
AG: All Methods	1			
		*Platelet, giant (macrothrombocyte)	1	100.00%
Intl Blood Cell Microscopy	1	*Platelet, giant (macrothrombocyte)	1	100.00%
ID-11				
* Denotes Correct Response				
AG: All Methods	1			
		*Hypersegmented neutrophil	1	100.00%
Intl Blood Cell Microscopy	1	*Hypersegmented neutrophil	1	100.00%
ID-12				
* Denotes Correct Response				
AG: All Methods	1			
		*Howell-Jolly body (Wright stain)	1	100.00%
Intl Blood Cell Microscopy	1	*Howell-Jolly body (Wright stain)	1	100.00%
Infectious Mono (Waived)				
IM-6				
* Denotes Correct Response				
AG: All Methods	449			
		*Positive	436	97.10%
		Negative	13	2.90%
Alere Acceava (S)	1	*Positive	1	100.00%
Alere Acceava (WB)	53	*Positive	52	98.11%
Sekisui Diagnostics OSOM Mono (WB)	176	*Positive	172	97.73%
Henry Schein One-Step+ Mono	45	*Positive	42	93.33%
Instant Technologies i-Screen (WB)	1	*Positive	1	100.00%
Inverness Signify Mono	4	*Positive	3	75.00%
LifeSign Status Inf Mono	32	*Positive	32	100.00%
McKesson Medi-Lab Perf - Inf Mono	12	*Positive	12	100.00%
Polymedco Poly stat Mono - (WB)	3	*Positive	3	100.00%
Quidel QuickVue+ (WB)	12	*Positive	11	91.67%
Select Diag Mono Cas (WB)	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Test	9	*Positive	9	100.00%
Alere Clearview Mono Cassette	20	*Positive	20	100.00%
Pulse Scientific	1	*Positive	1	100.00%
Diag Test Group Clarity Mono	3	*Positive	3	100.00%
Fisher HC Sure-View Mono	6	*Positive	6	100.00%
Immunostics Inc. ImmunoDetector Mono (WB)	2	*Positive	1	50.00%
Meridian Immunocard STAT! Mono (WB)	5	*Positive	5	100.00%
NDC ProAdvantage Mono	2	*Positive	2	100.00%
Consult Diag Mono Cassette	49	*Positive	47	95.92%



Alere Acceava (WB) Mono Cassette	12	*Positive	12	100.00%
Alere Acceava (WB)	53	Negative	1	1.89%
Sekisui Diagnostics OSOM Mono (WB)	176	Negative	4	2.27%
Henry Schein One-Step+ Mono	45	Negative	3	6.67%
Inverness Signify Mono	4	Negative	1	25.00%
Quidel QuickVue+ (WB)	12	Negative	1	8.33%
Immunostics Inc. ImmunoDetector Mono (WB)	2	Negative	1	50.00%
Consult Diag Mono Cassette	49	Negative	2	4.08%
		Infectious Mononucleosis		
IM-6		* Denotes Correct Response		
AG: All Methods	73			
		*Positive	73	100.00%
Beck Coulter ICON (WB)	1	*Positive	1	100.00%
Alere Acceava (WB)	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Positive	36	100.00%
LifeSign Status Inf Mono	2	*Positive	2	100.00%
Lifesign Unistep	1	*Positive	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Positive	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Positive	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (WB)	8	*Positive	8	100.00%
Seradyn Color Slide II	3	*Positive	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Positive	1	100.00%
Alere Clearview Mono Cassette	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Positive	1	100.00%
Consult Diag Mono Cassette	4	*Positive	4	100.00%
675 - Infectious Mononucleosis;754 - Infectious Mono/RF Combo	Labs	Response	Number	Percent
		Infectious Mononucleosis		
IM-6		* Denotes Correct Response		
AG: All Methods	73			
		*Positive	73	100.00%
Beck Coulter ICON (WB)	1	*Positive	1	100.00%
Alere Acceava (WB)	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Positive	36	100.00%
LifeSign Status Inf Mono	2	*Positive	2	100.00%
Lifesign Unistep	1	*Positive	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Positive	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Positive	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (WB)	8	*Positive	8	100.00%
Seradyn Color Slide II	3	*Positive	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Positive	1	100.00%
Alere Clearview Mono Cassette	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Positive	1	100.00%
Consult Diag Mono Cassette	4	*Positive	4	100.00%
		IM-7	* Denotes Correct Response	
AG: All Methods	73			
		*Positive	72	98.63%
		Negative	1	1.37%
Beck Coulter ICON (WB)	1	*Positive	1	100.00%
Alere Acceava (WB)	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Positive	36	100.00%
LifeSign Status Inf Mono	2	*Positive	2	100.00%
Lifesign Unistep	1	*Positive	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Positive	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Positive	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (WB)	8	*Positive	8	100.00%
Seradyn Color Slide II	3	*Positive	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Positive	1	100.00%
Alere Clearview Mono Cassette	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Positive	1	100.00%
Consult Diag Mono Cassette	4	*Positive	3	75.00%
Consult Diag Mono Cassette		Negative	1	25.00%
IM-8		* Denotes Correct Response		



AG: All Methods	73			
		*Negative	73	100.00%
Beck Coulter ICON (WB)	1	*Negative	1	100.00%
Alere Acceava (WB)	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Negative	36	100.00%
LifeSign Status Inf Mono	2	*Negative	2	100.00%
Lifesign Unistep	1	*Negative	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Negative	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Negative	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Negative	2	100.00%
Quidel QuickVue+ (S/P)	2	*Negative	2	100.00%
Quidel QuickVue+ (WB)	8	*Negative	8	100.00%
Seradyn Color Slide II	3	*Negative	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Negative	1	100.00%
Alere Clearview Mono Cassette	8	*Negative	8	100.00%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Negative	1	100.00%
Consult Diag Mono Cassette	4	*Negative	4	100.00%
IM-9		* Denotes Correct Response		
AG: All Methods	73			
		*Negative	73	100.00%
Beck Coulter ICON (WB)	1	*Negative	1	100.00%
Alere Acceava (WB)	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Negative	36	100.00%
LifeSign Status Inf Mono	2	*Negative	2	100.00%
Lifesign Unistep	1	*Negative	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Negative	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Negative	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Negative	2	100.00%
Quidel QuickVue+ (S/P)	2	*Negative	2	100.00%
Quidel QuickVue+ (WB)	8	*Negative	8	100.00%
Seradyn Color Slide II	3	*Negative	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Negative	1	100.00%
Alere Clearview Mono Cassette	8	*Negative	8	100.00%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Negative	1	100.00%
Consult Diag Mono Cassette	4	*Negative	4	100.00%
IM-10		* Denotes Correct Response		
AG: All Methods	73			
		*Positive	72	98.63%
		Negative	1	1.37%
Beck Coulter ICON (WB)	1	*Positive	1	100.00%
Alere Acceava (WB)	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM Mono (WB)	36	*Positive	36	100.00%
LifeSign Status Inf Mono	2	*Positive	2	100.00%
Lifesign Unistep	1	*Positive	1	100.00%
McKesson Medi-Lab Perf - Inf Mono	2	*Positive	2	100.00%
Polymedco Poly stat Mono - (WB)	1	*Positive	1	100.00%
Polymedco Poly stat Mono (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (S/P)	2	*Positive	2	100.00%
Quidel QuickVue+ (WB)	8	*Positive	8	100.00%
Seradyn Color Slide II	3	*Positive	3	100.00%
SP Brand (Cardinal) Rapid Test	1	*Positive	1	100.00%
Alere Clearview Mono Cassette	8	*Positive	7	87.50%
Sekisui Diagnostics OSOM Mono Non-Waived	1	*Positive	1	100.00%
Consult Diag Mono Cassette	4	*Positive	4	100.00%
Alere Clearview Mono Cassette	8	Negative	1	12.50%
		Infectious Mono (Waived)		
IM-6		* Denotes Correct Response		
AG: All Methods	449			
		*Positive	436	97.10%
		Negative	13	2.90%
Alere Acceava (S)	1	*Positive	1	100.00%
Alere Acceava (WB)	53	*Positive	52	98.11%
Sekisui Diagnostics OSOM Mono (WB)	176	*Positive	172	97.73%
Henry Schein One-Step+ Mono	45	*Positive	42	93.33%
Instant Technologies i-Screen (WB)	1	*Positive	1	100.00%
Inverness Signify Mono	4	*Positive	3	75.00%
LifeSign Status Inf Mono	32	*Positive	32	100.00%
McKesson Medi-Lab Perf - Inf Mono	12	*Positive	12	100.00%
Polymedco Poly stat Mono - (WB)	3	*Positive	3	100.00%



Quidel QuickVue+ (WB)	12	*Positive	11	91.67%	
Select Diag Mono Cas (WB)	1	*Positive	1	100.00%	
SP Brand (Cardinal) Rapid Test	9	*Positive	9	100.00%	
Alere Clearview Mono Cassette	20	*Positive	20	100.00%	
Pulse Scientific	1	*Positive	1	100.00%	
Diag Test Group Clarity Mono	3	*Positive	3	100.00%	
Fisher HC Sure-View Mono	6	*Positive	6	100.00%	
Immunostics Inc. ImmunoDetector Mono (WB)	2	*Positive	1	50.00%	
Meridian Immunocard STAT! Mono (WB)	5	*Positive	5	100.00%	
NDC ProAdvantage Mono	2	*Positive	2	100.00%	
Consult Diag Mono Cassette	49	*Positive	47	95.92%	
Alere Acceava (WB) Mono Cassette	12	*Positive	12	100.00%	
Alere Acceava (WB)	53	Negative	1	1.89%	
Sekisui Diagnostics OSOM Mono (WB)	176	Negative	4	2.27%	
Henry Schein One-Step+ Mono	45	Negative	3	6.67%	
Inverness Signify Mono	4	Negative	1	25.00%	
Quidel QuickVue+ (WB)	12	Negative	1	8.33%	
Immunostics Inc. ImmunoDetector Mono (WB)	2	Negative	1	50.00%	
Consult Diag Mono Cassette	49	Negative	2	4.08%	
Infectious Mononucleosis (International)					
IM-6					
* Denotes Correct Response					
AG: All Methods	2				
		*Positive	2	100.00%	
Alere Clearview Mono Cassette	1	*Positive	1	100.00%	
Fisher HC Sure-View Mono	1	*Positive	1	100.00%	
IM-7					
* Denotes Correct Response					
AG: All Methods	2				
		*Positive	2	100.00%	
Alere Clearview Mono Cassette	1	*Positive	1	100.00%	
Fisher HC Sure-View Mono	1	*Positive	1	100.00%	
IM-8					
* Denotes Correct Response					
AG: All Methods	2				
		*Negative	2	100.00%	
Alere Clearview Mono Cassette	1	*Negative	1	100.00%	
Fisher HC Sure-View Mono	1	*Negative	1	100.00%	
IM-9					
* Denotes Correct Response					
AG: All Methods	2				
		*Negative	2	100.00%	
Alere Clearview Mono Cassette	1	*Negative	1	100.00%	
Fisher HC Sure-View Mono	1	*Negative	1	100.00%	
IM-10					
* Denotes Correct Response					
AG: All Methods	2				
		*Positive	2	100.00%	
Alere Clearview Mono Cassette	1	*Positive	1	100.00%	
Fisher HC Sure-View Mono	1	*Positive	1	100.00%	
637 - KOH - Glass Slides (Skin Hair Nail)					
Labs		Response		Number	Percent
KOH Preparation					
* Denotes Correct Response					
AG: All Methods	16				
		*No fungal elements/yeast observed	15	93.75%	
		Fungal elements/yeast observed	1	6.25%	
KOH Glass Slide	16	*No fungal elements/yeast observed	15	93.75%	
KOH Glass Slide		Fungal elements/yeast observed	1	6.25%	
KOH-4					
* Denotes Correct Response					
AG: All Methods	16				
		*No fungal elements/yeast observed	16	100.00%	
KOH Glass Slide	16	*No fungal elements/yeast observed	16	100.00%	
768 - MRSA Molecular					
Labs		Response		Number	Percent
MRSA (Molecular)					
* Denotes Correct Response					
AG: All Methods	1				
		*Positive	1	100.00%	
Cepheid GeneXpert - Xpert MRSA	1	*Positive	1	100.00%	
MRSA-4					
* Denotes Correct Response					
AG: All Methods	1				
		*Positive	1	100.00%	
Cepheid GeneXpert - Xpert MRSA	1	*Positive	1	100.00%	
758 - Mycoplasma Antibody					
Labs		Response		Number	Percent



		Mycoplasma Antibody		
		* Denotes Correct Response		
MY-2				
AG: All Methods	3			
		*Negative	3	100.00%
Meridian ImmunoCard	3	*Negative	3	100.00%
791 - Fecal Occult Blood Add-On;601 - Waived/PPM Tests II;609 - Waived/PPM Tests I;647 - Mini-Waived Package	Labs	Response	Number	Percent
		Fecal Occult Blood		
OC-2		* Denotes Correct Response		
MG: Guaiac methods	698			
		*Positive	689	98.71%
		Negative	9	1.29%
OC-2		* Denotes Correct Response		
MG: Immunochemical methods	97			
		*Positive	95	97.94%
		Negative	2	2.06%
950 - Post Vasectomy Sperm Analysis	Labs	Response	Number	Percent
		Sperm Count (Post Vasectomy)		
PVAS-3		* Denotes Correct Response		
AG: All Methods	12			
		*Positive for Sperm	10	83.33%
		Negative for Sperm	2	16.67%
Hemocytometer	3	*Positive for Sperm	3	100.00%
Post Vasectomy Microscopy	9	*Positive for Sperm	7	77.78%
Post Vasectomy Microscopy		Negative for Sperm	2	22.22%
PVAS-4		* Denotes Correct Response		
AG: All Methods	12			
		*Positive for Sperm	12	100.00%
Hemocytometer	3	*Positive for Sperm	3	100.00%
Post Vasectomy Microscopy	9	*Positive for Sperm	9	100.00%
754 - Infectious Mono/RF Combo;653 - Rheumatoid Factor	Labs	Response	Number	Percent
		Rheumatoid Factor		
RF-6		* Denotes Correct Response		
AG: All Methods	10			
		*Positive	10	100.00%
Siemens RapiTex	2	*Positive	2	100.00%
Seradyn Color Slide	2	*Positive	2	100.00%
Wampole ColorCard RF	2	*Positive	2	100.00%
Wampole Rheumatex	2	*Positive	2	100.00%
Biokit Rhemajet RF	1	*Positive	1	100.00%
Remel SeraTest RF-Latex	1	*Positive	1	100.00%
RF-7		* Denotes Correct Response		
AG: All Methods	10			
		*N/A (Negative)	9	90.00%
		Positive	1	10.00%
Siemens RapiTex	2	*N/A (Negative)	2	100.00%
Seradyn Color Slide	2	*N/A (Negative)	2	100.00%
Wampole ColorCard RF	2	*N/A (Negative)	2	100.00%
Wampole Rheumatex	2	*N/A (Negative)	2	100.00%
Remel SeraTest RF-Latex	1	*N/A (Negative)	1	100.00%
Biokit Rhemajet RF	1	Positive	1	100.00%
RF-8		* Denotes Correct Response		
AG: All Methods	10			
		*Positive	9	90.00%
		N/A (Negative)	1	10.00%
Siemens RapiTex	2	*Positive	1	50.00%
Seradyn Color Slide	2	*Positive	2	100.00%
Wampole ColorCard RF	2	*Positive	2	100.00%
Wampole Rheumatex	2	*Positive	2	100.00%
Biokit Rhemajet RF	1	*Positive	1	100.00%
Remel SeraTest RF-Latex	1	*Positive	1	100.00%
Siemens RapiTex	2	N/A (Negative)	1	50.00%
RF-9		* Denotes Correct Response		
AG: All Methods	10			
		*N/A (Negative)	9	90.00%
		Positive	1	10.00%



Siemens RapiTex	2	*N/A (Negative)	2	100.00%
Seradyn Color Slide	2	*N/A (Negative)	2	100.00%
Wampole ColorCard RF	2	*N/A (Negative)	2	100.00%
Wampole Rheumatex	2	*N/A (Negative)	2	100.00%
Remel SeraTest RF-Latex	1	*N/A (Negative)	1	100.00%
Biokit Rhemajet RF	1	Positive	1	100.00%
RF-10		* Denotes Correct Response		
AG: All Methods	10			
		*Positive	8	80.00%
		N/A (Negative)	2	20.00%
Seradyn Color Slide	2	*Positive	2	100.00%
Wampole ColorCard RF	2	*Positive	2	100.00%
Wampole Rheumatex	2	*Positive	2	100.00%
Biokit Rhemajet RF	1	*Positive	1	100.00%
Remel SeraTest RF-Latex	1	*Positive	1	100.00%
Siemens RapiTex	2	N/A (Negative)	2	100.00%
		Rheumatoid Factor (International)		
RF-6		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Wampole ColorCard RF	1	*Positive	1	100.00%
Fisher HC Sure-Vue RF	1	*Positive	1	100.00%
Immunostics Rhuemacol/LEX	1	*Positive	1	100.00%
RF-7		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Wampole ColorCard RF	1	*Negative	1	100.00%
Fisher HC Sure-Vue RF	1	*Negative	1	100.00%
Immunostics Rhuemacol/LEX	1	*Negative	1	100.00%
RF-8		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Wampole ColorCard RF	1	*Positive	1	100.00%
Fisher HC Sure-Vue RF	1	*Positive	1	100.00%
Immunostics Rhuemacol/LEX	1	*Positive	1	100.00%
RF-9		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Wampole ColorCard RF	1	*Negative	1	100.00%
Fisher HC Sure-Vue RF	1	*Negative	1	100.00%
Immunostics Rhuemacol/LEX	1	*Negative	1	100.00%
RF-10		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Wampole ColorCard RF	1	*Positive	1	100.00%
Fisher HC Sure-Vue RF	1	*Positive	1	100.00%
Immunostics Rhuemacol/LEX	1	*Positive	1	100.00%
		Rheumatoid Factor (Semi Quant)		
RF-6		* Denotes Correct Response		
PG: Fisher HC Sure-Vue RF (Semi Quant)	1			
		*160 IU/mL	1	100.00%
RF-7		* Denotes Correct Response		
PG: Fisher HC Sure-Vue RF (Semi Quant)	1			
		*Negative	1	100.00%
RF-8		* Denotes Correct Response		
PG: Fisher HC Sure-Vue RF (Semi Quant)	1			
		*160 IU/mL	1	100.00%
RF-9		* Denotes Correct Response		
PG: Fisher HC Sure-Vue RF (Semi Quant)	1			
		*Negative	1	100.00%
RF-10		* Denotes Correct Response		
PG: Fisher HC Sure-Vue RF (Semi Quant)	1			
		*80 IU/mL	1	100.00%
645 - Fetal Membrane Rupture	Labs	Response	Number	Percent
		Fetal Membranes Rupture PAMG-1		
ROM-3		* Denotes Correct Response		
AG: All Methods	18			
		*Positive	18	100.00%



AmniSure ROM Test	18	*Positive	18	100.00%
ROM-4		* Denotes Correct Response		
AG: All Methods	18			
		*Negative	18	100.00%
AmniSure ROM Test	18	*Negative	18	100.00%
601 - Waived/PPM Tests II;609 - Waived/PPM Tests I;785 - Presump ID/Colony Count-Urine & Strep Combo;691 - Group A Strep Antigen (5 specimens);699 - Group A Strep Antigen (1 specimen);783 - Group A Strep Antigen/Add-on (2 specimens);665 - Group A Strep An	Labs	Response	Number	Percent
RS-6		Strep A Ag Det. (Waived)		
AG: All Methods		* Denotes Correct Response		
	843			
		*Positive	819	97.15%
		Negative	24	2.85%
Abbott Signify Strep A - Waived	6	*Positive	6	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Aceava Strep A Dipstick	112	*Positive	110	98.21%
Fisher HC Sure-Vue Strep A (Waived)	7	*Positive	7	100.00%
Sekisui Diagnostics OSOM	42	*Positive	42	100.00%
Sekisui Diagnostics OSOM Ultra Strep	49	*Positive	48	97.96%
Henry Schein OneStep + Rapid Strep Cass	3	*Positive	3	100.00%
Henry Schein OneStep+ Rapid Strep Dip	74	*Positive	74	100.00%
Innovacon One Step Strep Ag	1	*Positive	1	100.00%
Instant Technologies i Strep	1	*Positive	1	100.00%
Inverness Signify Strep A Dipstick	7	*Positive	7	100.00%
McKesson Strep A Cas	5	*Positive	5	100.00%
McKesson Strep A Dip	31	*Positive	30	96.77%
McKesson Strep A Test - Twist	2	*Positive	2	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Polymedco Poly Stat Strep A (W)	1	*Positive	1	100.00%
PSS Rapid Test Strip Strep A	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	90	*Positive	87	96.67%
Quidel QuickVue In-Line - 25 Test	73	*Positive	64	87.67%
Quidel QuickVue+ Strep A	28	*Positive	28	100.00%
Select Diag Strep A Dip	3	*Positive	3	100.00%
SP (Cardinal) Rapid Strep Cassette	5	*Positive	4	80.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	83	*Positive	83	100.00%
Alere Clearview Exact II Dip	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Ultra	6	*Positive	6	100.00%
Consult Diag Strep A Dipstick	106	*Positive	105	99.06%
Consult Diag Strep A Twist	1	*Positive	1	100.00%
MooreBrand Strep A Dipstick	6	*Positive	4	66.67%
NDC ProAdvantage Strep Strips	2	*Positive	2	100.00%
Meridian ImmunoCard STAT Strep A	2	*Positive	2	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	12	*Positive	11	91.67%
BD Veritor Strep A	36	*Positive	35	97.22%
Alere i Strep A	11	*Positive	11	100.00%
Medline Strep A Dipstick	3	*Positive	3	100.00%
Roche Cobas Liat Strep A	22	*Positive	22	100.00%
Beck Coulter ICON SC Strep	1	Negative	1	100.00%
Alere Aceava Strep A Dipstick	112	Negative	2	1.79%
Sekisui Diagnostics OSOM Ultra Strep	49	Negative	1	2.04%
McKesson Strep A Dip	31	Negative	1	3.23%
Quidel QuickVue Dipstick Strep	90	Negative	3	3.33%
Quidel QuickVue In-Line - 25 Test	73	Negative	9	12.33%
SP (Cardinal) Rapid Strep Cassette	5	Negative	1	20.00%
Consult Diag Strep A Dipstick	106	Negative	1	0.94%
MooreBrand Strep A Dipstick	6	Negative	2	33.33%
LifeSign Bio Strep A Test STRip	1	Negative	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	12	Negative	1	8.33%
BD Veritor Strep A	36	Negative	1	2.78%
RS-7		* Denotes Correct Response		
AG: All Methods	55			
		*Positive	52	94.55%
		Negative	3	5.45%
Alere Aceava Strep A Dipstick	2	*Positive	2	100.00%
Sekisui Diagnostics OSOM	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Ultra Strep	4	*Positive	4	100.00%
Henry Schein OneStep+ Rapid Strep Dip	1	*Positive	1	100.00%



Innovacon One Step Strep Ag	1	*Positive	1	100.00%
McKesson Strep A Dip	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	1	*Positive	1	100.00%
Quidel QuickVue In-Line - 25 Test	3	*Positive	3	100.00%
Quidel QuickVue+ Strep A	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	4	*Positive	4	100.00%
Consult Diag Strep A Dipstick	6	*Positive	5	83.33%
Alere i Strep A	1	*Positive	1	100.00%
Roche Cobas Liat Strep A	20	*Positive	20	100.00%
Consult Diag Strep A Dipstick	6	Negative	1	16.67%
MooreBrand Strep A Dipstick	1	Negative	1	100.00%
BD Veritor Strep A	1	Negative	1	100.00%
		Strep A Ag Det.		
RS-6		* Denotes Correct Response		
AG: All Methods	162			
		*Positive	159	98.15%
		Negative	3	1.85%
Abbott Signify Strep A - Waived	2	*Positive	2	100.00%
BD Check Strep A (Dip)	2	*Positive	2	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Aceava Strep A Dipstick	20	*Positive	20	100.00%
Fisher HC Sure-Vue Select Strep Ag	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM	16	*Positive	16	100.00%
Sekisui Diagnostics OSOM Ultra Strep	13	*Positive	13	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Positive	9	90.00%
Immunostics Immuno/Strep A Det	2	*Positive	2	100.00%
Inverness Signify Strep A Dipstick	1	*Positive	1	100.00%
McKesson Strep A Cas	2	*Positive	2	100.00%
McKesson Strep A Dip	10	*Positive	10	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	10	*Positive	10	100.00%
Quidel QuickVue In-Line - 25 Test	11	*Positive	10	90.91%
Quidel QuickVue+ Strep A	18	*Positive	18	100.00%
Select Diag Strep A Dip	1	*Positive	1	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Positive	2	100.00%
Stanbio QuStick Strep A	2	*Positive	2	100.00%
Consult Diag Strep A Dipstick	18	*Positive	17	94.44%
Meridian ImmunoCard STAT Strep A	1	*Positive	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	7	*Positive	7	100.00%
BD Veritor Strep A	6	*Positive	6	100.00%
Quidel Solana	3	*Positive	3	100.00%
Cepheid GeneXpert - Xpert Strep A	1	*Positive	1	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	Negative	1	10.00%
Quidel QuickVue In-Line - 25 Test	11	Negative	1	9.09%
Consult Diag Strep A Dipstick	18	Negative	1	5.56%
RS-7		* Denotes Correct Response		
AG: All Methods	162			
		*Positive	159	98.15%
		Negative	3	1.85%
Abbott Signify Strep A - Waived	2	*Positive	2	100.00%
BD Check Strep A (Dip)	2	*Positive	2	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Aceava Strep A Dipstick	20	*Positive	19	95.00%
Fisher HC Sure-Vue Select Strep Ag	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM	16	*Positive	15	93.75%
Sekisui Diagnostics OSOM Ultra Strep	13	*Positive	13	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Positive	10	100.00%
Immunostics Immuno/Strep A Det	2	*Positive	2	100.00%
Inverness Signify Strep A Dipstick	1	*Positive	1	100.00%
McKesson Strep A Cas	2	*Positive	2	100.00%
McKesson Strep A Dip	10	*Positive	10	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	10	*Positive	10	100.00%
Quidel QuickVue In-Line - 25 Test	11	*Positive	11	100.00%
Quidel QuickVue+ Strep A	18	*Positive	17	94.44%
Select Diag Strep A Dip	1	*Positive	1	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Positive	2	100.00%



Stanbio QuStick Strep A	2	*Positive	2	100.00%
Consult Diag Strep A Dipstick	18	*Positive	18	100.00%
Meridian ImmunoCard STAT Strep A	1	*Positive	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	7	*Positive	7	100.00%
BD Veritor Strep A	6	*Positive	6	100.00%
Quidel Solana	3	*Positive	3	100.00%
Cepheid GeneXpert - Xpert Strep A	1	*Positive	1	100.00%
Alere Acceava Strep A Dipstick	20	Negative	1	5.00%
Sekisui Diagnostics OSOM	16	Negative	1	6.25%
Quidel QuickVue+ Strep A	18	Negative	1	5.56%
Strep A Aq Det. (International)				
RS-6				
* Denotes Correct Response				
AG: All Methods	1			
		*Positive	1	100.00%
Alere Clearview Exact II Cas	1	*Positive	1	100.00%
RS-7				
* Denotes Correct Response				
AG: All Methods	1			
		*Positive	1	100.00%
Alere Clearview Exact II Cas	1	*Positive	1	100.00%
691 - Group A Strep Antigen (5 specimens)				
Labs				
Response				
Number				
Percent				
Strep A Aq Det.				
RS-6				
* Denotes Correct Response				
AG: All Methods	162			
		*Positive	159	98.15%
		Negative	3	1.85%
Abbott Signify Strep A - Waived	2	*Positive	2	100.00%
BD Check Strep A (Dip)	2	*Positive	2	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Acceava Strep A Dipstick	20	*Positive	20	100.00%
Fisher HC Sure-Vue Select Strep Aq	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM	16	*Positive	16	100.00%
Sekisui Diagnostics OSOM Ultra Strep	13	*Positive	13	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Positive	9	90.00%
Immunostics Immuno/Strep A Det	2	*Positive	2	100.00%
Inverness Signify Strep A Dipstick	1	*Positive	1	100.00%
McKesson Strep A Cas	2	*Positive	2	100.00%
McKesson Strep A Dip	10	*Positive	10	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	10	*Positive	10	100.00%
Quidel QuickVue In-Line - 25 Test	11	*Positive	10	90.91%
Quidel QuickVue+ Strep A	18	*Positive	18	100.00%
Select Diag Strep A Dip	1	*Positive	1	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Positive	2	100.00%
Stanbio QuStick Strep A	2	*Positive	2	100.00%
Consult Diag Strep A Dipstick	18	*Positive	17	94.44%
Meridian ImmunoCard STAT Strep A	1	*Positive	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	7	*Positive	7	100.00%
BD Veritor Strep A	6	*Positive	6	100.00%
Quidel Solana	3	*Positive	3	100.00%
Cepheid GeneXpert - Xpert Strep A	1	*Positive	1	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	Negative	1	10.00%
Quidel QuickVue In-Line - 25 Test	11	Negative	1	9.09%
Consult Diag Strep A Dipstick	18	Negative	1	5.56%
RS-7				
* Denotes Correct Response				
AG: All Methods	162			
		*Positive	159	98.15%
		Negative	3	1.85%
Abbott Signify Strep A - Waived	2	*Positive	2	100.00%
BD Check Strep A (Dip)	2	*Positive	2	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Acceava Strep A Dipstick	20	*Positive	19	95.00%
Fisher HC Sure-Vue Select Strep Aq	1	*Positive	1	100.00%
Sekisui Diagnostics OSOM	16	*Positive	15	93.75%
Sekisui Diagnostics OSOM Ultra Strep	13	*Positive	13	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Positive	10	100.00%
Immunostics Immuno/Strep A Det	2	*Positive	2	100.00%
Inverness Signify Strep A Dipstick	1	*Positive	1	100.00%
McKesson Strep A Cas	2	*Positive	2	100.00%



McKesson Strep A Dip	10	*Positive	10	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	10	*Positive	10	100.00%
Quidel QuickVue In-Line - 25 Test	11	*Positive	11	100.00%
Quidel QuickVue+ Strep A	18	*Positive	17	94.44%
Select Diag Strep A Dip	1	*Positive	1	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Positive	2	100.00%
Stanbio QuStick Strep A	2	*Positive	2	100.00%
Consult Diag Strep A Dipstick	18	*Positive	18	100.00%
Meridian ImmunoCard STAT Strep A	1	*Positive	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	7	*Positive	7	100.00%
BD Veritor Strep A	6	*Positive	6	100.00%
Quidel Solana	3	*Positive	3	100.00%
Cepheid GeneXpert - Xpert Strep A	1	*Positive	1	100.00%
Alere Acceava Strep A Dipstick	20	Negative	1	5.00%
Sekisui Diagnostics OSOM	16	Negative	1	6.25%
Quidel QuickVue+ Strep A	18	Negative	1	5.56%
RS-8		* Denotes Correct Response		
AG: All Methods	133			
		*Negative	130	97.74%
		Positive	3	2.26%
Abbott Signify Strep A - Waived	2	*Negative	2	100.00%
BD Check Strep A (Dip)	2	*Negative	2	100.00%
Beck Coulter ICON DS Strep	1	*Negative	1	100.00%
Alere Acceava Strep A Dipstick	20	*Negative	20	100.00%
Fisher HC Sure-Vue Select Strep Ag	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM	16	*Negative	15	93.75%
Sekisui Diagnostics OSOM Ultra Strep	12	*Negative	12	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Negative	10	100.00%
Immunostics Immuno/Strep A Det	2	*Negative	2	100.00%
Inverness Signify Strep A Dipstick	1	*Negative	1	100.00%
McKesson Strep A Cas	1	*Negative	1	100.00%
McKesson Strep A Dip	5	*Negative	5	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Negative	1	100.00%
Quidel QuickVue Dipstick Strep	8	*Negative	8	100.00%
Quidel QuickVue In-Line - 25 Test	10	*Negative	9	90.00%
Quidel QuickVue+ Strep A	17	*Negative	16	94.12%
SP (Cardinal) Rapid Strep Cassette	1	*Negative	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Negative	2	100.00%
Consult Diag Strep A Dipstick	13	*Negative	13	100.00%
Meridian ImmunoCard STAT Strep A	1	*Negative	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	5	*Negative	5	100.00%
BD Veritor Strep A	1	*Negative	1	100.00%
Quidel Solana	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM	16	Positive	1	6.25%
Quidel QuickVue In-Line - 25 Test	10	Positive	1	10.00%
Quidel QuickVue+ Strep A	17	Positive	1	5.88%
RS-9		* Denotes Correct Response		
AG: All Methods	134			
		*Negative	132	98.51%
		Positive	2	1.49%
Abbott Signify Strep A - Waived	2	*Negative	2	100.00%
BD Check Strep A (Dip)	2	*Negative	2	100.00%
Beck Coulter ICON DS Strep	1	*Negative	1	100.00%
Alere Acceava Strep A Dipstick	20	*Negative	20	100.00%
Fisher HC Sure-Vue Select Strep Ag	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM	16	*Negative	16	100.00%
Sekisui Diagnostics OSOM Ultra Strep	12	*Negative	12	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Negative	9	90.00%
Immunostics Immuno/Strep A Det	2	*Negative	2	100.00%
Inverness Signify Strep A Dipstick	1	*Negative	1	100.00%
McKesson Strep A Cas	1	*Negative	1	100.00%
McKesson Strep A Dip	5	*Negative	5	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Negative	1	100.00%
Quidel QuickVue Dipstick Strep	9	*Negative	8	88.89%
Quidel QuickVue In-Line - 25 Test	10	*Negative	10	100.00%
Quidel QuickVue+ Strep A	17	*Negative	17	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Negative	1	100.00%



SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Negative	2	100.00%
Consult Diag Strep A Dipstick	13	*Negative	13	100.00%
Meridian ImmunoCard STAT Strep A	1	*Negative	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	5	*Negative	5	100.00%
BD Veritor Strep A	1	*Negative	1	100.00%
Quidel Solana	1	*Negative	1	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	Positive	1	10.00%
Quidel QuickVue Dipstick Strep	9	Positive	1	11.11%
RS-10		* Denotes Correct Response		
AG: All Methods	134			
		*Negative	134	100.00%
Abbott Signify Strep A - Waived	2	*Negative	2	100.00%
BD Check Strep A (Dip)	2	*Negative	2	100.00%
Beck Coulter ICON DS Strep	1	*Negative	1	100.00%
Alere Acceava Strep A Dipstick	20	*Negative	20	100.00%
Fisher HC Sure-Vue Select Strep Ag	1	*Negative	1	100.00%
Sekisui Diagnostics OSOM	16	*Negative	16	100.00%
Sekisui Diagnostics OSOM Ultra Strep	12	*Negative	12	100.00%
Henry Schein OneStep+ Rapid Strep Dip	10	*Negative	10	100.00%
Immunostics Immuno/Strep A Det	2	*Negative	2	100.00%
Inverness Signify Strep A Dipstick	1	*Negative	1	100.00%
McKesson Strep A Cas	1	*Negative	1	100.00%
McKesson Strep A Dip	5	*Negative	5	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Negative	1	100.00%
Quidel QuickVue Dipstick Strep	9	*Negative	9	100.00%
Quidel QuickVue In-Line - 25 Test	10	*Negative	10	100.00%
Quidel QuickVue+ Strep A	17	*Negative	17	100.00%
SP (Cardinal) Rapid Strep Cassette	1	*Negative	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	2	*Negative	2	100.00%
Consult Diag Strep A Dipstick	13	*Negative	13	100.00%
Meridian ImmunoCard STAT Strep A	1	*Negative	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	5	*Negative	5	100.00%
BD Veritor Strep A	1	*Negative	1	100.00%
Quidel Solana	1	*Negative	1	100.00%
		Strep A Ag Det. (Waived)		
RS-6		* Denotes Correct Response		
AG: All Methods	843			
		*Positive	819	97.15%
		Negative	24	2.85%
		*Positive	6	100.00%
Abbott Signify Strep A - Waived	6	*Positive	6	100.00%
Beck Coulter ICON DS Strep	1	*Positive	1	100.00%
Alere Acceava Strep A Dipstick	112	*Positive	110	98.21%
Fisher HC Sure-Vue Strep A (Waived)	7	*Positive	7	100.00%
Sekisui Diagnostics OSOM	42	*Positive	42	100.00%
Sekisui Diagnostics OSOM Ultra Strep	49	*Positive	48	97.96%
Henry Schein OneStep + Rapid Strep Cass	3	*Positive	3	100.00%
Henry Schein OneStep+ Rapid Strep Dip	74	*Positive	74	100.00%
Innovacon One Step Strep Ag	1	*Positive	1	100.00%
Instant Technologies i Strep	1	*Positive	1	100.00%
Inverness Signify Strep A Dipstick	7	*Positive	7	100.00%
McKesson Strep A Cas	5	*Positive	5	100.00%
McKesson Strep A Dip	31	*Positive	30	96.77%
McKesson Strep A Test - Twist	2	*Positive	2	100.00%
Permaxim Rediscreen Strep A Rapid	1	*Positive	1	100.00%
Polymedco Poly Stat Strep A (W)	1	*Positive	1	100.00%
PSS Rapid Test Strip Strep A	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	90	*Positive	87	96.67%
Quidel QuickVue In-Line - 25 Test	73	*Positive	64	87.67%
Quidel QuickVue+ Strep A	28	*Positive	28	100.00%
Select Diag Strep A Dip	3	*Positive	3	100.00%
SP (Cardinal) Rapid Strep Cassette	5	*Positive	4	80.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	83	*Positive	83	100.00%
Alere Clearview Exact II Dip	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Ultra	6	*Positive	6	100.00%
Consult Diag Strep A Dipstick	106	*Positive	105	99.06%
Consult Diag Strep A Twist	1	*Positive	1	100.00%
MooreBrand Strep A Dipstick	6	*Positive	4	66.67%
NDC ProAdvantage Strep Strips	2	*Positive	2	100.00%
Meridian ImmunoCard STAT Strep A	2	*Positive	2	100.00%



Quidel Sofia/Sofia 2 Strep A FIA	12	*Positive	11	91.67%
BD Veritor Strep A	36	*Positive	35	97.22%
Alere i Strep A	11	*Positive	11	100.00%
Medline Strep A Dipstick	3	*Positive	3	100.00%
Roche Cobas Liat Strep A	22	*Positive	22	100.00%
Beck Coulter ICON SC Strep	1	Negative	1	100.00%
Alere Acceava Strep A Dipstick	112	Negative	2	1.79%
Sekisui Diagnostics OSOM Ultra Strep	49	Negative	1	2.04%
McKesson Strep A Dip	31	Negative	1	3.23%
Quidel QuickVue Dipstick Strep	90	Negative	3	3.33%
Quidel QuickVue In-Line - 25 Test	73	Negative	9	12.33%
SP (Cardinal) Rapid Strep Cassette	5	Negative	1	20.00%
Consult Diag Strep A Dipstick	106	Negative	1	0.94%
MooreBrand Strep A Dipstick	6	Negative	2	33.33%
LifeSign Bio Strep A Test STRip	1	Negative	1	100.00%
Quidel Sofia/Sofia 2 Strep A FIA	12	Negative	1	8.33%
BD Veritor Strep A	36	Negative	1	2.78%
RS-7		* Denotes Correct Response		
AG: All Methods	55			
		*Positive	52	94.55%
		Negative	3	5.45%
Alere Acceava Strep A Dipstick	2	*Positive	2	100.00%
Sekisui Diagnostics OSOM	8	*Positive	8	100.00%
Sekisui Diagnostics OSOM Ultra Strep	4	*Positive	4	100.00%
Henry Schein OneStep+ Rapid Strep Dip	1	*Positive	1	100.00%
Innovacon One Step Strep Ag	1	*Positive	1	100.00%
McKesson Strep A Dip	1	*Positive	1	100.00%
Quidel QuickVue Dipstick Strep	1	*Positive	1	100.00%
Quidel QuickVue In-Line - 25 Test	3	*Positive	3	100.00%
Quidel QuickVue+ Strep A	1	*Positive	1	100.00%
SP Brand (Cardinal) Rapid Strep A Dipstick	4	*Positive	4	100.00%
Consult Diag Strep A Dipstick	6	*Positive	5	83.33%
Alere i Strep A	1	*Positive	1	100.00%
Roche Cobas Liat Strep A	20	*Positive	20	100.00%
Consult Diag Strep A Dipstick	6	Negative	1	16.67%
MooreBrand Strep A Dipstick	1	Negative	1	100.00%
BD Veritor Strep A	1	Negative	1	100.00%
		Strep A Ag Det. (International)		
RS-6		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Alere Clearview Exact II Cas	1	*Positive	1	100.00%
RS-7		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Alere Clearview Exact II Cas	1	*Positive	1	100.00%
RS-8		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Clearview Exact II Cas	1	*Negative	1	100.00%
RS-9		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Clearview Exact II Cas	1	*Negative	1	100.00%
RS-10		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Alere Clearview Exact II Cas	1	*Negative	1	100.00%
739 - Sickle Cell Screen	Labs	Response	Number	Percent
		Sickle Cell Screen		
SS-2		* Denotes Correct Response		
AG: All Methods	9			
		*Negative	9	100.00%
Pacific Hemostasis Sickle Screen	2	*Negative	2	100.00%
Streck SickleDex	7	*Negative	7	100.00%
679 - Syphilis Serology	Labs	Response	Number	Percent
		RPR		
SY-6		* Denotes Correct Response		



AG: All Methods	9			
		*Reactive	5	55.56%
		*Weakly Reactive	3	33.33%
		Nonreactive	1	11.11%
ASI RPR	2	*Reactive	1	50.00%
Becton Dickinson BBL	3	*Reactive	2	66.67%
New Horizons	1	*Reactive	1	100.00%
Intl ASI RPR	1	*Reactive	1	100.00%
ASI RPR	2	*Weakly Reactive	1	50.00%
Stanbio Quicktest	1	*Weakly Reactive	1	100.00%
Wampole Impact	1	*Weakly Reactive	1	100.00%
Becton Dickinson BBL	3	Nonreactive	1	33.33%
SY-7		* Denotes Correct Response		
AG: All Methods	9			
		*Reactive	8	88.89%
		*Weakly Reactive	1	11.11%
ASI RPR	2	*Reactive	2	100.00%
Becton Dickinson BBL	3	*Reactive	3	100.00%
New Horizons	1	*Reactive	1	100.00%
Wampole Impact	1	*Reactive	1	100.00%
Intl ASI RPR	1	*Reactive	1	100.00%
Stanbio Quicktest	1	*Weakly Reactive	1	100.00%
SY-8		* Denotes Correct Response		
AG: All Methods	9			
		*Reactive	9	100.00%
ASI RPR	2	*Reactive	2	100.00%
Becton Dickinson BBL	3	*Reactive	3	100.00%
New Horizons	1	*Reactive	1	100.00%
Stanbio Quicktest	1	*Reactive	1	100.00%
Wampole Impact	1	*Reactive	1	100.00%
Intl ASI RPR	1	*Reactive	1	100.00%
SY-9		* Denotes Correct Response		
AG: All Methods	9			
		*Nonreactive	8	88.89%
		Reactive	1	11.11%
ASI RPR	2	*Nonreactive	2	100.00%
Becton Dickinson BBL	3	*Nonreactive	2	66.67%
New Horizons	1	*Nonreactive	1	100.00%
Stanbio Quicktest	1	*Nonreactive	1	100.00%
Wampole Impact	1	*Nonreactive	1	100.00%
Intl ASI RPR	1	*Nonreactive	1	100.00%
Becton Dickinson BBL	3	Reactive	1	33.33%
SY-10		* Denotes Correct Response		
AG: All Methods	9			
		*Nonreactive	9	100.00%
ASI RPR	2	*Nonreactive	2	100.00%
Becton Dickinson BBL	3	*Nonreactive	3	100.00%
New Horizons	1	*Nonreactive	1	100.00%
Stanbio Quicktest	1	*Nonreactive	1	100.00%
Wampole Impact	1	*Nonreactive	1	100.00%
Intl ASI RPR	1	*Nonreactive	1	100.00%
RPR (International)				
SY-6		* Denotes Correct Response		
AG: All Methods	3			
		*Reactive	3	100.00%
BD Macro-Vue RPR	1	*Reactive	1	100.00%
Fisher HC Sure-Vue RPR	1	*Reactive	1	100.00%
Wampole Impact	1	*Reactive	1	100.00%
SY-7		* Denotes Correct Response		
AG: All Methods	3			
		*Reactive	3	100.00%
BD Macro-Vue RPR	1	*Reactive	1	100.00%
Fisher HC Sure-Vue RPR	1	*Reactive	1	100.00%
Wampole Impact	1	*Reactive	1	100.00%
SY-8		* Denotes Correct Response		
AG: All Methods	3			
		*Reactive	3	100.00%
BD Macro-Vue RPR	1	*Reactive	1	100.00%



Fisher HC Sure-Vue RPR	1	*Reactive	1	100.00%
Wampole Impact	1	*Reactive	1	100.00%
SY-9		* Denotes Correct Response		
AG: All Methods	3			
		*Nonreactive	3	100.00%
BD Macro-Vue RPR	1	*Nonreactive	1	100.00%
Fisher HC Sure-Vue RPR	1	*Nonreactive	1	100.00%
Wampole Impact	1	*Nonreactive	1	100.00%
SY-10		* Denotes Correct Response		
AG: All Methods	3			
		*Nonreactive	3	100.00%
BD Macro-Vue RPR	1	*Nonreactive	1	100.00%
Fisher HC Sure-Vue RPR	1	*Nonreactive	1	100.00%
Wampole Impact	1	*Nonreactive	1	100.00%
776 - Throat Culture;780 - Throat & Genital Cultures	Labs	Response	Number	Percent
		Throat Culture		
TC-6		* Denotes Correct Response		
AG: All Methods	63			
		*Negative for Group A Streptococcus	53	84.13%
		*No beta hemolysis	2	3.17%
		*No Growth - Strep Selective medium	8	12.70%
Cultures	63	*Negative for Group A Streptococcus	53	84.13%
Cultures		*No beta hemolysis	2	3.17%
Cultures		*No Growth - Strep Selective medium	8	12.70%
TC-7		* Denotes Correct Response		
AG: All Methods	63			
		*Negative for Group A Streptococcus	53	84.13%
		*No beta hemolysis	3	4.76%
		*No Growth - Strep Selective medium	7	11.11%
Cultures	63	*Negative for Group A Streptococcus	53	84.13%
Cultures		*No beta hemolysis	3	4.76%
Cultures		*No Growth - Strep Selective medium	7	11.11%
TC-8		* Denotes Correct Response		
AG: All Methods	64			
		*Beta hemolysis, referred for ID/confirmation	1	1.56%
		*Positive for Group A Streptococcus	31	48.44%
		*Presumptive Positive for Group A Streptococcus	28	43.75%
		*Presumptive Streptococcus species	1	1.56%
		Streptococcus, beta-hemolytic, not Group A	3	4.69%
Cultures	64	*Beta hemolysis, referred for ID/confirmation	1	1.56%
Cultures		*Positive for Group A Streptococcus	31	48.44%
Cultures		*Presumptive Positive for Group A Streptococcus	28	43.75%
Cultures		*Presumptive Streptococcus species	1	1.56%
Cultures		Streptococcus, beta-hemolytic, not Group A	3	4.69%
TC-9		* Denotes Correct Response		
AG: All Methods	80			
		*Beta hemolysis, referred for ID/confirmation	5	6.25%
		*Positive for Group A Streptococcus	42	52.50%
		*Presumptive Positive for Group A Streptococcus	27	33.75%
		*Presumptive Streptococcus species	1	1.25%
		*Streptococcus, beta-hemolytic, Group A	2	2.50%
		Streptococcus, beta-hemolytic, not Group A	3	3.75%
Cultures	80	*Beta hemolysis, referred for ID/confirmation	5	6.25%
Cultures		*Positive for Group A Streptococcus	42	52.50%
Cultures		*Presumptive Positive for Group A Streptococcus	27	33.75%
Cultures		*Presumptive Streptococcus species	1	1.25%
Cultures		*Streptococcus, beta-hemolytic, Group A	2	2.50%
Cultures		Streptococcus, beta-hemolytic, not Group A	3	3.75%
TC-10		* Denotes Correct Response		
AG: All Methods	80			
		*Beta hemolysis, referred for ID/confirmation	8	10.00%
		*Negative for Group A Streptococcus	52	65.00%
		*No Growth - Strep Selective medium	4	5.00%
		*Presumptive Streptococcus species	1	1.25%
		*Streptococcus, beta-hemolytic, not Group A	7	8.75%
		No beta hemolysis	1	1.25%
		Positive for Group A Streptococcus	2	2.50%
		Presumptive Positive for Group A Streptococcus	5	6.25%



Cultures	80	*Beta hemolysis, referred for ID/confirmation	8	10.00%
Cultures		*Negative for Group A Streptococcus	52	65.00%
Cultures		*No Growth - Strep Selective medium	4	5.00%
Cultures		*Presumptive Streptococcus species	1	1.25%
Cultures		*Streptococcus, beta-hemolytic, not Group A	7	8.75%
Cultures		No beta hemolysis	1	1.25%
Cultures		Positive for Group A Streptococcus	2	2.50%
Cultures		Presumptive Positive for Group A Streptococcus	5	6.25%
640 - Urinalysis;642 - Urinalysis/hCG;639 - Complete Urinalysis Package;601 - Waived/PPM Tests II;609 - Waived/PPM Tests I;647 - Mini-Waived Package	Labs	Response	Number	Percent
UA-2		Urine Sp Gravity		
SG: Select Siemens Clinitek/Visual	908	* Denotes Correct Response		
		*1.010	74	8.15%
		*1.015	98	10.79%
		*1.020	472	51.98%
		*1.025	250	27.53%
		1.000	2	0.22%
		1.005	2	0.22%
		1.030	10	1.10%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	105			
		*1.010	77	73.33%
		*1.015	17	16.19%
		*1.020	3	2.86%
		*1.025	3	2.86%
		1.000	1	0.95%
		1.005	4	3.81%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*1.010	2	6.25%
		*1.015	22	68.75%
		*1.020	7	21.88%
		1.025	1	3.13%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*1.015	31	72.09%
		*1.020	11	25.58%
		1.025	1	2.33%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*1.015	6	54.55%
		*1.020	4	36.36%
		1.010	1	9.09%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*1.015	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1157			
		*1.010	164	14.17%
		*1.015	203	17.55%
		*1.020	509	43.99%
		*1.025	261	22.56%
		1.000	4	0.35%
		1.005	6	0.52%
		1.010	164	14.17%
		1.025	261	22.56%
		1.030	10	0.86%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	32			
		*1.010	22	68.75%
		*1.015	6	18.75%
		1.005	3	9.38%
		1.030	1	3.13%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*1.020	8	50.00%
		*1.025	8	50.00%



UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*1.010	1	100.00%
Urine Bilirubin				
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	895			
		*Negative	892	99.66%
		Moderate (2+)	2	0.22%
		Trace/Small (1+)	1	0.11%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	107			
		*Negative	106	99.07%
		Trace/Small (1+)	1	0.93%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Negative	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*Negative	43	100.00%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Negative	11	100.00%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Negative	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1145			
		*Negative	1140	99.56%
		Moderate (2+)	2	0.17%
		Trace/Small (1+)	3	0.26%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*Negative	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*Negative	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*Negative	1	100.00%
Urine Ketones				
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	910			
		*Negative	901	99.01%
		>=160 mg/dL	1	0.11%
		Large (3+) / 80 mg/dL	2	0.22%
		Moderate (2+) / 40 mg/dL	2	0.22%
		Small (1+) / 15mg/dL	1	0.11%
		Trace/5 mg/dL	3	0.33%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	108			
		*Negative	106	98.15%
		Large (3+) / 80 mg/dL	1	0.93%
		Trace/5 mg/dL	1	0.93%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Negative	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*Negative	43	100.00%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Negative	10	90.91%
		Trace/5 mg/dL	1	9.09%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Negative	4	100.00%
UA-2		* Denotes Correct Response		



MG: Method Group	1163			
		*Negative	1148	98.71%
		>=160 mg/dL	1	0.09%
		Large (3+) / 80 mg/dL	3	0.26%
		Moderate (2+) / 40 mg/dL	2	0.17%
		Small (1+) / 15mg/dL	2	0.17%
		Trace/5 mg/dL	7	0.60%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*Negative	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*Negative	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*Negative	1	100.00%
		Urine pH		
UA-2		* Denotes Correct Response		
PG: Roche Urisys / Roche - Conventional / Roche Urine Dipstick	33			
		*7	33	100.00%
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	909			
		*7	257	28.27%
		*7.5	634	69.75%
		5 or less	4	0.44%
		5.5	1	0.11%
		6	1	0.11%
		6.5	6	0.66%
		8 or greater	6	0.66%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	107			
		*7	98	91.59%
		*7.5	4	3.74%
		5 or less	1	0.93%
		8 or greater	4	3.74%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*7	27	84.38%
		*7.5	5	15.63%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*7	40	93.02%
		*7.5	2	4.65%
		6	1	2.33%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*7	10	90.91%
		*7.5	1	9.09%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*7	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1161			
		*7	475	40.91%
		*7.5	657	56.59%
		5 or less	6	0.52%
		5.5	1	0.09%
		6	3	0.26%
		6.5	9	0.78%
		8 or greater	10	0.86%
UA-2		* Denotes Correct Response		
MG: Method Group	33			
		*7	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*7	5	31.25%
		*7.5	11	68.75%
UA-2		* Denotes Correct Response		



MG: Roche - Arbitrary	1			
		*7	1	100.00%
		Urine Protein - Qual		
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	914			
		*100 (2+)	261	28.56%
		*300-500 (3+)	635	69.47%
		>/= 1000 (4+)	5	0.55%
		30 (1+)	6	0.66%
		Negative	7	0.77%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	114			
		*100 (2+)	84	73.68%
		*300-500 (3+)	16	14.04%
		30 (1+)	10	8.77%
		Negative	4	3.51%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*100 (2+)	23	71.88%
		*300-500 (3+)	7	21.88%
		30 (1+)	2	6.25%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*100 (2+)	37	86.05%
		*30 (1+)	5	11.63%
		300-500 (3+)	1	2.33%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*100 (2+)	8	72.73%
		*300-500 (3+)	2	18.18%
		30 (1+)	1	9.09%
UA-2		* Denotes Correct Response		
MG: Method Group	1174			
		*100 (2+)	448	38.16%
		*30 (1+)	31	2.64%
		*300-500 (3+)	676	57.58%
		>/= 1000 (4+)	7	0.60%
		30 (1+)	31	2.64%
		300-500 (3+)	676	57.58%
		Negative	12	1.02%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*100 mg/dL	24	72.73%
		*30 mg/dL	7	21.21%
		500 mg/dL	2	6.06%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*2+	5	31.25%
		*3+	11	68.75%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*++	1	100.00%
		Urine Blood/Hemoglobin		
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	910			
		*Large (3+)	863	94.84%
		*Moderate (2+)	34	3.74%
		Negative	10	1.10%
		Small (1+)	1	0.11%
		Trace	2	0.22%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	114			
		*Large (3+)	93	81.58%
		*Moderate (2+)	20	17.54%
		Negative	1	0.88%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Large (3+)	31	96.88%



		*Moderate (2+)	1	3.13%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*Large (3+)	40	93.02%
		*Moderate (2+)	1	2.33%
		Negative	2	4.65%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Large (3+)	9	81.82%
		*Moderate (2+)	2	18.18%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Large (3+)	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1169			
		*Large (3+)	1091	93.33%
		*Moderate (2+)	61	5.22%
		Negative	14	1.20%
		Small (1+)	1	0.09%
		Trace	2	0.17%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*250 Ery/uL	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*3+	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*++	1	100.00%
		Urine Glucose (Reducing Sub)		
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	912			
		*Negative	908	99.56%
		100 mg/dL	1	0.11%
		250 mg/dL	2	0.22%
		500 mg/dL	1	0.11%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	114			
		*Negative	113	99.12%
		>= 1000 mg/dL	1	0.88%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Negative	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	42			
		*Negative	42	100.00%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Negative	11	100.00%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Negative	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1171			
		*Negative	1163	99.32%
		<100 mg/dL	1	0.09%
		>= 1000 mg/dL	1	0.09%
		100 mg/dL	1	0.09%
		250 mg/dL	3	0.26%
		500 mg/dL	2	0.17%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*Normal	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*Negative	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			



		*Normal	1	100.00%
Urine Leuk Esterase				
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	907			
		*Negative	902	99.45%
		Moderate (2+)	2	0.22%
		Small (1+)	2	0.22%
		Trace	1	0.11%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	113			
		*Negative	111	98.23%
		Moderate (2+)	1	0.88%
		Trace	1	0.88%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Negative	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*Negative	43	100.00%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Negative	11	100.00%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Negative	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1165			
		*Negative	1155	99.14%
		Moderate (2+)	3	0.26%
		Small (1+)	3	0.26%
		Trace	4	0.34%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*Negative	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*Negative	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*Negative	1	100.00%
Urine Nitrite				
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	908			
		*Negative	905	99.67%
		Positive	3	0.33%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	111			
		*Negative	108	97.30%
		Positive	3	2.70%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*Negative	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	43			
		*Negative	43	100.00%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	11			
		*Negative	11	100.00%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*Negative	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1162			
		*Negative	1155	99.40%
		Positive	7	0.60%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			



		*Negative	33	100.00%
UA-2		* Denotes Correct Response		
MG: Siemens - Plus Sys	16			
		*Negative	16	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*Negative	1	100.00%
UA-2		Urine Urobilinogen		
		* Denotes Correct Response		
PG: Siemens Clinitek Status / Siemens - Plus Sys / Siemens Urine Urobilinogen	8			
		*0.2 EU/dL	8	100.00%
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	890			
		*0.2/Normal	884	99.33%
		2.0 mg/dL	6	0.67%
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual / Siemens - Plus Sys / Siemens Urine Dipstick	7			
		*3.2 umol/L	7	100.00%
UA-2		* Denotes Correct Response		
SG: Select Roche Urinalysis Inst/Visual	107			
		*0.2/Normal	107	100.00%
UA-2		* Denotes Correct Response		
SG: Select Consult Diag Urinalysis Inst/Visual	32			
		*0.2/Normal	32	100.00%
UA-2		* Denotes Correct Response		
SG: Select McKesson Urinalysis Inst/Visual	42			
		*0.2/Normal	41	97.62%
		2.0 mg/dL	1	2.38%
UA-2		* Denotes Correct Response		
SG: Select Henry Schein Urinalysis Inst/Visual	10			
		*0.2/Normal	10	100.00%
UA-2		* Denotes Correct Response		
SG: Select Medi-Lab Performance UA Inst/Visual	4			
		*0.2/Normal	4	100.00%
UA-2		* Denotes Correct Response		
MG: Method Group	1139			
		*0.2/Normal	1131	99.30%
		2.0 mg/dL	7	0.61%
		4 mg/dL	1	0.09%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	33			
		*Normal	33	100.00%
UA-2		* Denotes Correct Response		
MG: Roche - Conventional	15			
		*0.2 EU/dL	8	53.33%
		*3.2 umol/L	7	46.67%
UA-2		* Denotes Correct Response		
MG: Roche - Arbitrary	1			
		*Normal	1	100.00%
UA-2		Urine Microalbumin		
		* Denotes Correct Response		
PG: Roche Chemstrip Micral	29			
		*100 mg/L (3+)	17	58.62%
		*50 mg/L (2+)	7	24.14%
		*80 mg/L	1	3.45%
		150 mg/L	2	6.90%
		20/30 mg/L (Small)	2	6.90%
UA-2		* Denotes Correct Response		
PG: Roche Chemstrips - Visual	1			
		*100 mg/L (3+)	1	100.00%
UA-2		* Denotes Correct Response		
PG: Hemocue Albumin 201	1			
		*150 mg/L	1	100.00%
UA-2		* Denotes Correct Response		
SG: Select Siemens Clinitek/Visual	49			
		*100 mg/L (3+)	2	4.08%



		*150 mg/L	44	89.80%
		20/30 mg/L (Small	1	2.04%
		50 mg/L (2+)	1	2.04%
		Negative	1	2.04%
		Fluid pH		
UA-2		* Denotes Correct Response		
PG: Nitrazine Paper	10			
		*7	2	20.00%
		*7.5	8	80.00%
		Urine hCG		
UA-2		* Denotes Correct Response		
AG: All Methods	1032			
		*Positive	1026	99.42%
		Negative	6	0.58%
ASI ProPhase Plus	1	*Positive	1	100.00%
Siemens Clinitek Status	12	*Positive	12	100.00%
Beck Coulter ICON 20 HCG	7	*Positive	7	100.00%
Beck Coulter ICON 25 hCG	67	*Positive	66	98.51%
Alere Aceava HCG Basic II	24	*Positive	24	100.00%
Alere Aceava hCG Combo	5	*Positive	5	100.00%
Alere Aceava hCG-Urine	20	*Positive	19	95.00%
Conception Tech One Step hCG	2	*Positive	2	100.00%
Diag Test Group Clarity hCG Plus Urine Cassettes	5	*Positive	5	100.00%
Fisher HC Sure-Vue hCG STAT	5	*Positive	5	100.00%
Fisher HC Sure-Vue Urine hCG	11	*Positive	11	100.00%
Fisher HC Sure-Vue U/S hCG	5	*Positive	5	100.00%
Sekisui Diagnostics OSOM Urine	6	*Positive	6	100.00%
Sekisui Diagnostics OSOM Card Pregnancy	30	*Positive	30	100.00%
Sekisui Diagnostics OSOM hCG Combo	18	*Positive	18	100.00%
Henry Schein One Step + (hCG)	51	*Positive	51	100.00%
Immunostics Detector Combo	3	*Positive	3	100.00%
Immunostics hCG Detector-urine	4	*Positive	4	100.00%
Instant Tech. i Pregnancy	3	*Positive	3	100.00%
Inverness Clearview Combo II	2	*Positive	2	100.00%
Inv Clearview Urine - Cassette	4	*Positive	4	100.00%
Inverness Signify hCG combo	3	*Positive	3	100.00%
Inverness Signify hCG urine	4	*Positive	4	100.00%
LifeSign Status hCG	1	*Positive	1	100.00%
McKesson Medi-Lab hCG - Urine	37	*Positive	37	100.00%
Meridian Immunocard Stat!	1	*Positive	1	100.00%
Permaxim RediScreen	3	*Positive	3	100.00%
Polymedco Poly stat hCG Urine	1	*Positive	1	100.00%
Quidel QuickVue + hCG	22	*Positive	22	100.00%
Quidel QuickVue One-Step hCG Combo U/S	78	*Positive	78	100.00%
Quidel QuickVue One-Step Urine	147	*Positive	146	99.32%
Quidel RapidVue hCG - Urine	8	*Positive	8	100.00%
SAS Ultra HCG	2	*Positive	2	100.00%
Select Diag hCG Cassette (urine)	22	*Positive	21	95.45%
Select Diag hCG Combo	10	*Positive	10	100.00%
Select Diag hCG Dipstick	6	*Positive	6	100.00%
SP (Cardinal) Brand combo	16	*Positive	16	100.00%
SP (Cardinal) Brand-cassette	29	*Positive	29	100.00%
SP Brand (Cardinal) HCG Combo	39	*Positive	39	100.00%
Stanbio Qupid	5	*Positive	5	100.00%
Stanbio QuStick	1	*Positive	1	100.00%
Stanbio TRUE hCG	5	*Positive	5	100.00%
MooreBrand hCG Cassette	4	*Positive	4	100.00%
Nova Scientific Century S/U hCG	1	*Positive	1	100.00%
Diag Test Group Clarity hCG Urine Strips	1	*Positive	1	100.00%
Jant AccuTest	5	*Positive	5	100.00%
Instant-View Urine Pregnancy	1	*Positive	1	100.00%
Consult Diag hCG Urine Cassette	158	*Positive	157	99.37%
CLIAwaived Inc Pregnancy Urine Dip-Strip	5	*Positive	5	100.00%
Germaine AIM Step Combo Pregnancy	1	*Positive	1	100.00%
NDC ProAdvantage Urine hCG Cassette	5	*Positive	5	100.00%
Consult Diag hCG Urine Dipstick	28	*Positive	27	96.43%
SP (Cardinal) Brand Dipstick	9	*Positive	9	100.00%
Consult Diag hCG Combo Cassette (Urine)	12	*Positive	12	100.00%
McKesson Medi-Lab Performance hCG Urine Cassette	8	*Positive	8	100.00%



Alere hCG Combo Cassette (25 mIU/mL)	2	*Positive	2	100.00%
Alere hCG Cassette (25 mIU/mL)	1	*Positive	1	100.00%
Alere hCG Dipstick	6	*Positive	6	100.00%
Medline Pregnancy Urine Dip-Strip	2	*Positive	2	100.00%
Medline Pregnancy Urine Cassette Test	3	*Positive	3	100.00%
McKesson hCG Urine Test Dipstick	5	*Positive	5	100.00%
Quidel QuickVue hCG Urine Test	20	*Positive	20	100.00%
MooreBrand hCG Dipstick	2	*Positive	2	100.00%
Siemens Clinitest hCG	1	*Positive	1	100.00%
Henry Schein One Step + HCG Combo	2	*Positive	2	100.00%
Henry Schein One Step hCG Urine Cassette	22	*Positive	22	100.00%
Medline hCG Test Strip 25 mIU/mL	1	*Positive	1	100.00%
NCS hCG One Step Pregnancy Test	1	*Positive	1	100.00%
MediChoice Urine hCG Cassette	1	*Positive	1	100.00%
Beck Coulter ICON 25 hCG	67	Negative	1	1.49%
Alere Accueva hCG-Urine	20	Negative	1	5.00%
Quidel QuickVue One-Step Urine	147	Negative	1	0.68%
Select Diag hCG Cassette (urine)	22	Negative	1	4.55%
Consult Diag hCG Urine Cassette	158	Negative	1	0.63%
Consult Diag hCG Urine Dipstick	28	Negative	1	3.57%
661 - Urine Colony Count;784 - Presump ID/Colony Count - Urine;785 - Presump ID/Colony Count-Urine & Strep Combo;775 - Urine Culture;778 - Urine & Throat Cultures;779 - Urine & Genital Cultures;781 - Urine, Throat & Genital Cultures;782 - Complete Bacteri	Labs	Response	Number	Percent
UC-6		Susceptibility Cefazolin		
AG: All Methods		* Denotes Correct Response		
Susceptibility		*Sensitive		
Susceptibility		*Sensitive		
UC-6		Susceptibility Cefepime		
AG: All Methods		* Denotes Correct Response		
Susceptibility		*Sensitive		
Susceptibility		*Sensitive		
UC-6		Susceptibility Cefotaxime		
AG: All Methods		* Denotes Correct Response		
Susceptibility		*Sensitive		
Susceptibility		*Sensitive		
UC-6		Urine Culture		
AG: All Methods		* Denotes Correct Response		
Cultures		*Gram Negative organism		
Cultures		*Growth, referred for identification		
Cultures		*Klebsiella pneumoniae		
Cultures		*Presumptive Klebsiella species		
Cultures		*Uricult - Growth (Positive)		
Cultures		Presumptive Proteus species		
Cultures		Uricult - No Growth (Negative)		
Cultures		*Gram Negative organism		
Cultures		*Growth, referred for identification		
Cultures		*Klebsiella pneumoniae		
Cultures		*Presumptive Klebsiella species		
Cultures		*Uricult - Growth (Positive)		
Cultures		Presumptive Proteus species		
Cultures		Uricult - No Growth (Negative)		
UC-7		* Denotes Correct Response		
AG: All Methods		* Denotes Correct Response		
Cultures		*Gram Negative organism		
Cultures		*Growth, referred for identification		
Cultures		*Pseudomonas aeruginosa		
Cultures		*Pseudomonas species, NOS		
Cultures		*Uricult - Growth (Positive)		
Cultures		Presumptive E. coli		
Cultures		*Gram Negative organism		
Cultures		*Growth, referred for identification		
Cultures		*Pseudomonas aeruginosa		
Cultures		*Pseudomonas species, NOS		



Cultures		*Uricult - Growth (Positive)	8	25.81%
Cultures		Presumptive E. coli	1	3.23%
UC-8		* Denotes Correct Response		
AG: All Methods	30			
		*Gram Positive organism	2	6.67%
		*Growth, referred for identification	16	53.33%
		*Presumptive Staphylococcus species	1	3.33%
		*Staphylococcus saprophyticus	2	6.67%
		*Uricult - Growth (Positive)	8	26.67%
		Gram Negative organism	1	3.33%
Cultures	30	*Gram Positive organism	2	6.67%
Cultures		*Growth, referred for identification	16	53.33%
Cultures		*Presumptive Staphylococcus species	1	3.33%
Cultures		*Staphylococcus saprophyticus	2	6.67%
Cultures		*Uricult - Growth (Positive)	8	26.67%
Cultures		Gram Negative organism	1	3.33%
UC-9		* Denotes Correct Response		
AG: All Methods	12			
		*Enterococcus faecium	1	8.33%
		*Enterococcus species, NOS	1	8.33%
		*Gram Positive organism	1	8.33%
		*Growth, referred for identification	3	25.00%
		*Presumptive Enterococcus species	1	8.33%
		*Uricult - Growth (Positive)	5	41.67%
Cultures	12	*Enterococcus faecium	1	8.33%
Cultures		*Enterococcus species, NOS	1	8.33%
Cultures		*Gram Positive organism	1	8.33%
Cultures		*Growth, referred for identification	3	25.00%
Cultures		*Presumptive Enterococcus species	1	8.33%
Cultures		*Uricult - Growth (Positive)	5	41.67%
UC-10		* Denotes Correct Response		
AG: All Methods	12			
		*Gram Negative organism	2	16.67%
		*Growth, referred for identification	2	16.67%
		*Klebsiella pneumoniae	2	16.67%
		*Presumptive Klebsiella species	1	8.33%
		*Uricult - Growth (Positive)	5	41.67%
Cultures	12	*Gram Negative organism	2	16.67%
Cultures		*Growth, referred for identification	2	16.67%
Cultures		*Klebsiella pneumoniae	2	16.67%
Cultures		*Presumptive Klebsiella species	1	8.33%
Cultures		*Uricult - Growth (Positive)	5	41.67%
		Susceptibility Cefpodoxime		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Cefazidime		
UC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Ceftriaxone		
UC-6		* Denotes Correct Response		
AG: All Methods	4			
		*Sensitive	4	100.00%
Susceptibility	4	*Sensitive	4	100.00%
		Susceptibility Cefuroxime		
UC-6		* Denotes Correct Response		
AG: All Methods	4			
		*Sensitive	4	100.00%
Susceptibility	4	*Sensitive	4	100.00%
		Susceptibility Cephalothin		
UC-6		* Denotes Correct Response		
AG: All Methods	4			
		*Sensitive	4	100.00%
Susceptibility	4	*Sensitive	4	100.00%
		Susceptibility Ciprofloxacin		



UC-6		* Denotes Correct Response		
AG: All Methods	7			
		*Sensitive	7	100.00%
Susceptibility	7	*Sensitive	7	100.00%
		Susceptibility Gentamicin		
UC-6		* Denotes Correct Response		
AG: All Methods	5			
		*Sensitive	5	100.00%
Susceptibility	5	*Sensitive	5	100.00%
		Susceptibility Imipenem		
UC-6		* Denotes Correct Response		
AG: All Methods	3			
		*Sensitive	3	100.00%
Susceptibility	3	*Sensitive	3	100.00%
		Susceptibility Levofloxacin		
UC-6		* Denotes Correct Response		
AG: All Methods	4			
		*Sensitive	4	100.00%
Susceptibility	4	*Sensitive	4	100.00%
		Susceptibility Minocycline		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Nitrofurantoin		
UC-6		* Denotes Correct Response		
AG: All Methods	5			
		*Intermediate	1	20.00%
		*Sensitive	4	80.00%
Susceptibility	5	*Intermediate	1	20.00%
Susceptibility		*Sensitive	4	80.00%
		Susceptibility Norfloxacin/Noroxin		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Piperacillin		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Piperacillin/Tazobactam		
UC-6		* Denotes Correct Response		
AG: All Methods	2			
		*Sensitive	2	100.00%
Susceptibility	2	*Sensitive	2	100.00%
		Susceptibility Sulfamethoxazole		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%
Susceptibility	1	*Sensitive	1	100.00%
		Susceptibility Tetracycline		
UC-6		* Denotes Correct Response		
AG: All Methods	5			
		*Sensitive	4	80.00%
		Resistant	1	20.00%
Susceptibility	5	*Sensitive	4	80.00%
Susceptibility		Resistant	1	20.00%
		Susceptibility Tobramycin		
UC-6		* Denotes Correct Response		
AG: All Methods	3			
		*Sensitive	3	100.00%
Susceptibility	3	*Sensitive	3	100.00%
		Susceptibility Trimethoprim		
UC-6		* Denotes Correct Response		
AG: All Methods	1			
		*Sensitive	1	100.00%



Susceptibility	1	*Sensitive	1	100.00%
UC-6		Susceptibility Trimeth./Sulfameth.		
AG: All Methods		* Denotes Correct Response		
Susceptibility	5	*Sensitive	5	100.00%
UC-6		Susceptibility Amikacin		
AG: All Methods		* Denotes Correct Response		
Susceptibility	1	*Sensitive	1	100.00%
UC-6		Susceptibility Amox/Clavulanate		
AG: All Methods		* Denotes Correct Response		
Susceptibility	4	*Sensitive	4	100.00%
UC-6		Susceptibility Ampicillin		
AG: All Methods		* Denotes Correct Response		
Susceptibility	5	*Resistant	5	100.00%
UC-6		Susceptibility Ampicillin/Sulbactam		
AG: All Methods		* Denotes Correct Response		
Susceptibility	2	*Sensitive	2	100.00%
UC-6		Susceptibility Ertapenem		
AG: All Methods		* Denotes Correct Response		
Susceptibility	1	*Sensitive	1	100.00%
703 - Urine Drug Screen;713 - Urine Drug Screen (50 ml sample volume)		Response		
UDS-4		* Denotes Correct Response		
AG: All Methods		140		
		*Positive		
		Negative		
AlereTriage		3		
E-Screen/Alere		25		
Express Diag. Express Check		9		
Exp Results Integ Multi-Drug Screen Cup		1		
Alere iCup Drugs of Abuse		9		
Instant Technologies i Screen		1		
MedTox Profile II		1		
Beckman (Olympus) AU		1		
Innovacon Multi-Clin		10		
MedTox Profile III ER		1		
CLIAwaived Inc Rapid Drug Cup		4		
ASC One Screen Drug Test Card		1		
MedTox Profile V		2		
Jant Accutest Multi Drug Screen		3		
Amedica Biotech AmediCheck Instant Test Cup		4		
Nova Century Scientific Nova Screen DOA Cassette		1		
American Screening Corp Reveal Multi-Drug Test Cup		4		
Mindray BS-200		2		
Abbott Architect Ci4100		1		
Alere iCassette		2		
Roche Hitachi 717		1		
US Diagnostics UScreen Cup		6		
Abbott Architect c4000		1		
Bio-Rad Tox/See Rapid Urine Drug Screen		1		
Diag Test Group Clarity DOA Screen		4		
Noble Medical Insta-Screen Test Cup		3		
Mindray 480		1		
Hemosure First Sign UDS Dipstick		22		
Siemens Viva/ProE System		1		
Premier Biotech Bio-Cup		13		



UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
Innovacon One Step	1	Negative	1	100.00%
Alere iCup Drugs of Abuse	9	Negative	1	11.11%
Innovacon Multi-Clin	10	Negative	1	10.00%
Diag Test Group Clarity DOA Screen	4	Negative	1	25.00%
UDS-4		Benzodiazepines		
AG: All Methods		* Denotes Correct Response		
	156			
		*Negative	153	98.08%
		Positive	3	1.92%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	25	*Negative	25	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	17	*Negative	16	94.12%
Instant Technologies i Screen	1	*Negative	1	100.00%
MedTox Profile II	1	*Negative	1	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	4	80.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	2	*Negative	2	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	3	*Negative	3	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	17	Positive	1	5.88%
CLIAwaived Inc Rapid Drug Cup	5	Positive	1	20.00%
ThermoScientific Indiko Plus	1	Positive	1	100.00%
UDS-4		Amphetamines		
AG: All Methods		* Denotes Correct Response		
	160			
		*Negative	159	99.38%
		Positive	1	0.63%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Negative	2	100.00%
E-Screen/Alere	22	*Negative	22	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	20	*Negative	20	100.00%
Instant Technologies i Screen	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	9	*Negative	9	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%



Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	5	*Negative	5	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
ThermoScientific Indiko Plus	1	Positive	1	100.00%
		Cannabinoids (THC)		
UDS-4		* Denotes Correct Response		
AG: All Methods	190			
		*Positive	180	94.74%
		Negative	10	5.26%
AlereTriage	3	*Positive	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Positive	2	100.00%
E-Screen/Alere	49	*Positive	47	95.92%
Express Diag. Express Check	9	*Positive	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	19	*Positive	19	100.00%
Instant Technologies i Screen	2	*Positive	1	50.00%
Integrated E-Z Split Key Cup	1	*Positive	1	100.00%
MedTox Profile II	2	*Positive	2	100.00%
Noble Med Split Specimen Cup	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	10	*Positive	9	90.00%
MedTox Profile III ER	1	*Positive	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Positive	4	80.00%
ASC One Screen Drug Test Card	1	*Positive	1	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Jant Accutest Multi Drug Screen	3	*Positive	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Positive	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Positive	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Positive	4	100.00%
Mindray BS-200	2	*Positive	2	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	5	*Positive	5	100.00%
Roche Hitachi 717	1	*Positive	1	100.00%
US Diagnostics UScreen Cup	7	*Positive	7	100.00%
Abbott Architect c4000	1	*Positive	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Positive	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Positive	3	75.00%
Noble Medical Insta-Screen Test Cup	3	*Positive	3	100.00%
CRL Stat Cup	1	*Positive	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Positive	21	95.45%
Siemens Viva/ProE System	3	*Positive	3	100.00%
TFS DRI Assay	1	*Positive	1	100.00%
Premier Biotech Bio-Cup	13	*Positive	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
E-Screen/Alere	49	Negative	2	4.08%
Innovacon One Step	1	Negative	1	100.00%
Instant Technologies i Screen	2	Negative	1	50.00%
Innovacon Multi-Clin	10	Negative	1	10.00%
CLIAwaived Inc Rapid Drug Cup	5	Negative	1	20.00%
Diag Test Group Clarity DOA Screen	4	Negative	1	25.00%
ThermoScientific Indiko Plus	1	Negative	1	100.00%
Mindray 480	1	Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	Negative	1	4.55%
		Cocaine Metabolites		



UDS-4		* Denotes Correct Response		
AG: All Methods	189			
		*Negative	188	99.47%
		Positive	1	0.53%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Negative	2	100.00%
E-Screen/Alere	49	*Negative	48	97.96%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	20	*Negative	20	100.00%
Instant Technologies i Screen	2	*Negative	2	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	9	*Negative	9	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	5	*Negative	5	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
E-Screen/Alere	49	Positive	1	2.04%
Ethanol				
UDS-4		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Acetaminophen				
UDS-4		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4		* Denotes Correct Response		



AG: All Methods	1			
		*Negative	1	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	5			
		*Negative	5	100.00%
UDS-4		* Denotes Correct Response		
AG: All Methods	5			
		*Negative	5	100.00%
AlereTriage	3	*Negative	3	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	1	*Negative	1	100.00%
		MDMA (Ecstasy)		
UDS-4		* Denotes Correct Response		
AG: All Methods	99			
		*Negative	99	100.00%
E-Screen/Alere	4	*Negative	4	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Alere iCup Drugs of Abuse	10	*Negative	10	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
CLIAwaived Inc Rapid Drug Cup	4	*Negative	4	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	2	*Negative	2	100.00%
Alere iCassette	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
		Methadone		
UDS-4		* Denotes Correct Response		
AG: All Methods	117			
		*Negative	116	99.15%
		Positive	1	0.85%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	25	*Negative	25	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	*Negative	10	90.91%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	6	*Negative	6	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	2	*Negative	2	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	Positive	1	9.09%
		Methamphetamine		
UDS-4		* Denotes Correct Response		
AG: All Methods	160			



		*Negative	159	99.38%
		Positive	1	0.63%
AlereTriage	3	*Negative	3	100.00%
E-Screen/Alere	48	*Negative	48	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	19	*Negative	19	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	1	*Negative	1	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Alere iCassette	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Instant Technologies i Screen	1	Positive	1	100.00%
		Methaqualone		
UDS-4		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
		Opiates		
UDS-4		* Denotes Correct Response		
AG: All Methods	190			
		*Positive	163	85.79%
		Negative	27	14.21%
AlereTriage	3	*Positive	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Positive	2	100.00%
E-Screen/Alere	49	*Positive	28	57.14%
Express Diag. Express Check	9	*Positive	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Innovacon One Step	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	20	*Positive	20	100.00%
Instant Technologies i Screen	2	*Positive	1	50.00%
Integrated E-Z Split Key Cup	1	*Positive	1	100.00%
MedTox Profile II	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	10	*Positive	9	90.00%
MedTox Profile III ER	1	*Positive	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Positive	5	100.00%
ASC One Screen Drug Test Card	1	*Positive	1	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Jant Accutest Multi Drug Screen	3	*Positive	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Positive	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Positive	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Positive	4	100.00%
Mindray BS-200	2	*Positive	1	50.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	5	*Positive	5	100.00%
Roche Hitachi 717	1	*Positive	1	100.00%
US Diagnostics UScreen Cup	7	*Positive	7	100.00%
Abbott Architect c4000	1	*Positive	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Positive	1	100.00%
Diag Test Group Clarity DOA Screen	3	*Positive	2	66.67%
Noble Medical Insta-Screen Test Cup	3	*Positive	3	100.00%



Mindray 480	1	*Positive	1	100.00%
CRL Stat Cup	1	*Positive	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Positive	22	100.00%
Siemens Viva/ProE System	4	*Positive	4	100.00%
TFS DRI Assay	1	*Positive	1	100.00%
Premier Biotech Bio-Cup	13	*Positive	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
E-Screen/Alere	49	Negative	21	42.86%
Instant Technologies i Screen	2	Negative	1	50.00%
Noble Med Split Specimen Cup	1	Negative	1	100.00%
Innovacon Multi-Clin	10	Negative	1	10.00%
Mindray BS-200	2	Negative	1	50.00%
Diag Test Group Clarity DOA Screen	3	Negative	1	33.33%
ThermoScientific Indiko Plus	1	Negative	1	100.00%
		Oxycodone		
UDS-4		* Denotes Correct Response		
AG: All Methods	115			
		*Negative	112	97.39%
		Positive	3	2.61%
E-Screen/Alere	17	*Negative	17	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	16	*Negative	15	93.75%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	3	75.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Alere iCassette	2	*Negative	2	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	3	75.00%
Alere iScreen Drugs of Abuse Card	1	*Negative	1	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Siemens Viva/ProE System	2	*Negative	2	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	16	Positive	1	6.25%
Amedica Biotech AmediCheck Instant Test Cup	4	Positive	1	25.00%
Diag Test Group Clarity DOA Screen	4	Positive	1	25.00%
		PCP (Phencyclidine)		
UDS-4		* Denotes Correct Response		
AG: All Methods	164			
		*Negative	161	98.17%
		Positive	3	1.83%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	49	*Negative	49	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	9	*Negative	8	88.89%
Instant Technologies i Screen	2	*Negative	2	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	8	80.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%



ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	1	*Negative	1	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	1	*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	4	*Negative	4	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	3	*Negative	3	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	9	Positive	1	11.11%
Innovacon Multi-Clin	10	Positive	2	20.00%
		Propoxyphene		
UDS-4		* Denotes Correct Response		
AG: All Methods	28			
		*Positive	26	92.86%
		Negative	2	7.14%
E-Screen/Alere	4	*Positive	4	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	7	*Positive	6	85.71%
MedTox Profile II	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	8	*Positive	8	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	2	*Positive	2	100.00%
Alere iCup Drugs of Abuse	7	Negative	1	14.29%
CLIAwaived Inc Rapid Drug Cup	1	Negative	1	100.00%
		Tricyclic Antidepressants		
UDS-4		* Denotes Correct Response		
AG: All Methods	51			
		*Negative	50	98.04%
		Positive	1	1.96%
AlereTriage	3	*Negative	3	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Alere iCup Drugs of Abuse	8	*Negative	7	87.50%
Innovacon Multi-Clin	9	*Negative	9	100.00%
CLIAwaived Inc Rapid Drug Cup	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	1	*Negative	1	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
Alere iCassette	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	4	*Negative	4	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	2	*Negative	2	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	8	Positive	1	12.50%
		Buprenorphine		
UDS-4		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	*Negative	11	100.00%
CLIAwaived Inc Rapid Drug Cup	4	*Negative	4	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	1	*Negative	1	100.00%



Jant Accutest Multi Drug Screen	2	*Negative	2	100.00%
Mindray BS-200	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	2	*Negative	2	100.00%
Alere iScreen Drugs of Abuse Card	1	*Negative	1	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
6-Monoacetylmorphine (6 AM)				
UDS-4				
* Denotes Correct Response				
AG: All Methods	3			
		*Negative	3	100.00%
Siemens Viva/ProE System	3	*Negative	3	100.00%
EDDP				
UDS-4				
* Denotes Correct Response				
AG: All Methods	3			
		*Positive	3	100.00%
UDS-4				
* Denotes Correct Response				
AG: All Methods	13			
		*Positive	5	38.46%
		Negative	8	61.54%
Barbiturates				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	140			
		*Positive	136	97.14%
		Negative	4	2.86%
AlereTriage	3	*Positive	3	100.00%
E-Screen/Alere	25	*Positive	25	100.00%
Express Diag. Express Check	9	*Positive	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	9	*Positive	8	88.89%
Instant Technologies i Screen	1	*Positive	1	100.00%
MedTox Profile II	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	10	*Positive	9	90.00%
MedTox Profile III ER	1	*Positive	1	100.00%
CLIAwaived Inc Rapid Drug Cup	4	*Positive	4	100.00%
ASC One Screen Drug Test Card	1	*Positive	1	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Jant Accutest Multi Drug Screen	3	*Positive	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Positive	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Positive	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Positive	4	100.00%
Mindray BS-200	2	*Positive	2	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	2	*Positive	2	100.00%
Roche Hitachi 717	1	*Positive	1	100.00%
US Diagnostics UScreen Cup	6	*Positive	6	100.00%
Abbott Architect c4000	1	*Positive	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Positive	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Positive	3	75.00%
Noble Medical Insta-Screen Test Cup	3	*Positive	3	100.00%
Mindray 480	1	*Positive	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Positive	22	100.00%
Siemens Viva/ProE System	1	*Positive	1	100.00%
Premier Biotech Bio-Cup	13	*Positive	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
Innovacon One Step	1	Negative	1	100.00%
Alere iCup Drugs of Abuse	9	Negative	1	11.11%
Innovacon Multi-Clin	10	Negative	1	10.00%
Diag Test Group Clarity DOA Screen	4	Negative	1	25.00%
Benzodiazepines				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	156			
		*Negative	153	98.08%
		Positive	3	1.92%



AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	25	*Negative	25	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	17	*Negative	16	94.12%
Instant Technologies i Screen	1	*Negative	1	100.00%
MedTox Profile II	1	*Negative	1	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	4	80.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	2	*Negative	2	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	3	*Negative	3	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	17	Positive	1	5.88%
CLIAwaived Inc Rapid Drug Cup	5	Positive	1	20.00%
ThermoScientific Indiko Plus	1	Positive	1	100.00%
		Amphetamines		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	160			
		*Negative	159	99.38%
		Positive	1	0.63%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Negative	2	100.00%
E-Screen/Alere	22	*Negative	22	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	20	*Negative	20	100.00%
Instant Technologies i Screen	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	9	*Negative	9	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	5	*Negative	5	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%



Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
ThermoScientific Indiko Plus	1	Positive	1	100.00%
		Cannabinoids (THC)		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	190			
		*Positive	180	94.74%
		Negative	10	5.26%
AlereTriage	3	*Positive	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Positive	2	100.00%
E-Screen/Alere	49	*Positive	47	95.92%
Express Diag. Express Check	9	*Positive	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	19	*Positive	19	100.00%
Instant Technologies i Screen	2	*Positive	1	50.00%
Integrated E-Z Split Key Cup	1	*Positive	1	100.00%
MedTox Profile II	2	*Positive	2	100.00%
Noble Med Split Specimen Cup	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	10	*Positive	9	90.00%
MedTox Profile III ER	1	*Positive	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Positive	4	80.00%
ASC One Screen Drug Test Card	1	*Positive	1	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Jant Accutest Multi Drug Screen	3	*Positive	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Positive	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Positive	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Positive	4	100.00%
Mindray BS-200	2	*Positive	2	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	5	*Positive	5	100.00%
Roche Hitachi 717	1	*Positive	1	100.00%
US Diagnostics UScreen Cup	7	*Positive	7	100.00%
Abbott Architect c4000	1	*Positive	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Positive	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Positive	3	75.00%
Noble Medical Insta-Screen Test Cup	3	*Positive	3	100.00%
CRL Stat Cup	1	*Positive	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Positive	21	95.45%
Siemens Viva/ProE System	3	*Positive	3	100.00%
TFS DRI Assay	1	*Positive	1	100.00%
Premier Biotech Bio-Cup	13	*Positive	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
E-Screen/Alere	49	Negative	2	4.08%
Innovacon One Step	1	Negative	1	100.00%
Instant Technologies i Screen	2	Negative	1	50.00%
Innovacon Multi-Clin	10	Negative	1	10.00%
CLIAwaived Inc Rapid Drug Cup	5	Negative	1	20.00%
Diag Test Group Clarity DOA Screen	4	Negative	1	25.00%
ThermoScientific Indiko Plus	1	Negative	1	100.00%
Mindray 480	1	Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	Negative	1	4.55%
		Cocaine Metabolites		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	189			
		*Negative	188	99.47%
		Positive	1	0.53%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Negative	2	100.00%
E-Screen/Alere	49	*Negative	48	97.96%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%



Alere iCup Drugs of Abuse	20	*Negative	20	100.00%
Instant Technologies i Screen	2	*Negative	2	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	9	*Negative	9	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	5	*Negative	5	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
E-Screen/Alere	49	Positive	1	2.04%
		Ethanol		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	5			
		*Negative	5	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	5			
		*Negative	5	100.00%
AlereTriage	3	*Negative	3	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%



Method	Count	Result	Count	Percentage
US Diagnostics UScreen Cup	1	*Negative	1	100.00%
MDMA (Ecstasy)				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	99			
		*Negative	99	100.00%
E-Screen/Alere	4	*Negative	4	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Alere iCup Drugs of Abuse	10	*Negative	10	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
CLIAwaived Inc Rapid Drug Cup	4	*Negative	4	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	2	*Negative	2	100.00%
Alere iCassette	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Methadone				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	117			
		*Negative	116	99.15%
		Positive	1	0.85%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	25	*Negative	25	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	*Negative	10	90.91%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	6	*Negative	6	100.00%
Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Siemens Viva/ProE System	2	*Negative	2	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	Positive	1	9.09%
Methamphetamine				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	160			
		*Negative	159	99.38%
		Positive	1	0.63%
AlereTriage	3	*Negative	3	100.00%
E-Screen/Alere	48	*Negative	48	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	19	*Negative	19	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	1	*Negative	1	100.00%
Noble Med Split Specimen Cup	1	*Negative	1	100.00%



Beckman (Olympus) AU	1	*Negative	1	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Alere iCassette	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Instant Technologies i Screen	1	Positive	1	100.00%
		Methaqualone		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
		Opiates		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	190			
		*Positive	163	85.79%
		Negative	27	14.21%
AlereTriage	3	*Positive	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	2	*Positive	2	100.00%
E-Screen/Alere	49	*Positive	28	57.14%
Express Diag. Express Check	9	*Positive	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Innovacon One Step	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	20	*Positive	20	100.00%
Instant Technologies i Screen	2	*Positive	1	50.00%
Integrated E-Z Split Key Cup	1	*Positive	1	100.00%
MedTox Profile II	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	10	*Positive	9	90.00%
MedTox Profile III ER	1	*Positive	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Positive	5	100.00%
ASC One Screen Drug Test Card	1	*Positive	1	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Jant Accutest Multi Drug Screen	3	*Positive	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Positive	4	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Positive	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Positive	4	100.00%
Mindray BS-200	2	*Positive	1	50.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	5	*Positive	5	100.00%
Roche Hitachi 717	1	*Positive	1	100.00%
US Diagnostics UScreen Cup	7	*Positive	7	100.00%
Abbott Architect c4000	1	*Positive	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Positive	1	100.00%
Diag Test Group Clarity DOA Screen	3	*Positive	2	66.67%
Noble Medical Insta-Screen Test Cup	3	*Positive	3	100.00%
Mindray 480	1	*Positive	1	100.00%
CRL Stat Cup	1	*Positive	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Positive	22	100.00%
Siemens Viva/ProE System	4	*Positive	4	100.00%
TFS DRI Assay	1	*Positive	1	100.00%
Premier Biotech Bio-Cup	13	*Positive	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Positive	1	100.00%
E-Screen/Alere	49	Negative	21	42.86%
Instant Technologies i Screen	2	Negative	1	50.00%
Noble Med Split Specimen Cup	1	Negative	1	100.00%
Innovacon Multi-Clin	10	Negative	1	10.00%



Mindray BS-200	2	Negative	1	50.00%
Diag Test Group Clarity DOA Screen	3	Negative	1	33.33%
ThermoScientific Indiko Plus	1	Negative	1	100.00%
		Oxycodone		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	115			
		*Negative	112	97.39%
		Positive	3	2.61%
E-Screen/Alere	17	*Negative	17	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	16	*Negative	15	93.75%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	10	100.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	4	*Negative	3	75.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	2	*Negative	2	100.00%
Alere iCassette	2	*Negative	2	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	7	*Negative	7	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	3	75.00%
Alere iScreen Drugs of Abuse Card	1	*Negative	1	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Siemens Viva/ProE System	2	*Negative	2	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	16	Positive	1	6.25%
Amedica Biotech AmediCheck Instant Test Cup	4	Positive	1	25.00%
Diag Test Group Clarity DOA Screen	4	Positive	1	25.00%
		PCP (Phencyclidine)		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	164			
		*Negative	161	98.17%
		Positive	3	1.83%
AlereTriage	3	*Negative	3	100.00%
Siemens Dim/AR/ES/RxL/Xpand/EXL	1	*Negative	1	100.00%
E-Screen/Alere	49	*Negative	49	100.00%
Express Diag. Express Check	9	*Negative	9	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Innovacon One Step	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	9	*Negative	8	88.89%
Instant Technologies i Screen	2	*Negative	2	100.00%
Integrated E-Z Split Key Cup	1	*Negative	1	100.00%
MedTox Profile II	2	*Negative	2	100.00%
Beckman (Olympus) AU	1	*Negative	1	100.00%
Innovacon Multi-Clin	10	*Negative	8	80.00%
MedTox Profile III ER	1	*Negative	1	100.00%
CLIAwaived Inc Rapid Drug Cup	5	*Negative	5	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	1	*Negative	1	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
American Screening Corp Reveal Multi-Drug Test Cup	4	*Negative	4	100.00%
Mindray BS-200	1	*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
Alere iCassette	4	*Negative	4	100.00%
Roche Hitachi 717	1	*Negative	1	100.00%
US Diagnostics UScreen Cup	3	*Negative	3	100.00%



Abbott Architect c4000	1	*Negative	1	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	1	*Negative	1	100.00%
Diag Test Group Clarity DOA Screen	4	*Negative	4	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
CRL Stat Cup	1	*Negative	1	100.00%
Hemosure First Sign UDS Dipstick	22	*Negative	22	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	9	Positive	1	11.11%
Innovacon Multi-Clin	10	Positive	2	20.00%
Propoxyphene				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	28			
		*Positive	26	92.86%
		Negative	2	7.14%
E-Screen/Alere	4	*Positive	4	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Positive	1	100.00%
Alere iCup Drugs of Abuse	7	*Positive	6	85.71%
MedTox Profile II	1	*Positive	1	100.00%
Beckman (Olympus) AU	1	*Positive	1	100.00%
Innovacon Multi-Clin	8	*Positive	8	100.00%
MedTox Profile V	2	*Positive	2	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
Alere iCassette	2	*Positive	2	100.00%
Alere iCup Drugs of Abuse	7	Negative	1	14.29%
CLIAwaived Inc Rapid Drug Cup	1	Negative	1	100.00%
Tricyclic Antidepressants				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	51			
		*Negative	50	98.04%
		Positive	1	1.96%
AlereTriage	3	*Negative	3	100.00%
Express Diag. Express Check	8	*Negative	8	100.00%
Alere iCup Drugs of Abuse	8	*Negative	7	87.50%
Innovacon Multi-Clin	9	*Negative	9	100.00%
CLIAwaived Inc Rapid Drug Cup	1	*Negative	1	100.00%
MedTox Profile V	2	*Negative	2	100.00%
Jant Accutest Multi Drug Screen	3	*Negative	3	100.00%
Amedica Biotech AmediCheck Instant Test Cup	1	*Negative	1	100.00%
Nova Century Scientific Nova Screen DOA Cassette	1	*Negative	1	100.00%
Alere iCassette	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	4	*Negative	4	100.00%
Bio-Rad Tox/See Rapid Urine Drug Screen	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	2	*Negative	2	100.00%
Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
UCP Biosciences Home Drug Screening Test Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	8	Positive	1	12.50%
6-Monoacetylmorphine (6 AM)				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	3			
		*Negative	3	100.00%
Siemens Viva/ProE System	3	*Negative	3	100.00%
Buprenorphine				
UDS-4 x5				
* Denotes Correct Response				
AG: All Methods	49			
		*Negative	49	100.00%
Exp Results Integ Multi-Drug Screen Cup	1	*Negative	1	100.00%
Alere iCup Drugs of Abuse	11	*Negative	11	100.00%
CLIAwaived Inc Rapid Drug Cup	4	*Negative	4	100.00%
ASC One Screen Drug Test Card	1	*Negative	1	100.00%
MedTox Profile V	1	*Negative	1	100.00%
Jant Accutest Multi Drug Screen	2	*Negative	2	100.00%
Mindray BS-200	2	*Negative	2	100.00%
US Diagnostics UScreen Cup	2	*Negative	2	100.00%
Diag Test Group Clarity DOA Screen	2	*Negative	2	100.00%
Alere iScreen Drugs of Abuse Card	1	*Negative	1	100.00%



Noble Medical Insta-Screen Test Cup	3	*Negative	3	100.00%
Mindray 480	1	*Negative	1	100.00%
Siemens Viva/ProE System	4	*Negative	4	100.00%
TFS DRI Assay	1	*Negative	1	100.00%
Premier Biotech Bio-Cup	13	*Negative	13	100.00%
		EDDP		
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
UDS-4 x5		* Denotes Correct Response		
AG: All Methods	13			
		*Positive	5	38.46%
		Negative	8	61.54%
756 - Viral Antibodies	Labs	Response	Number	Percent
		HSV Ab (Herpes Simplex Virus)		
VA-2		* Denotes Correct Response		
AG: All Methods	2			
		*Positive	2	100.00%
Biokit HSV-II	2	*Positive	2	100.00%
770 - Viral Antigen Detection;797 - Viral Antigen Detection II	Labs	Response	Number	Percent
		Rotavirus - Aq Detect		
VAD-6		* Denotes Correct Response		
AG: All Methods	9			
		*Negative	8	88.89%
		Positive	1	11.11%
Meridian Immunocard Stat! Rotavirus	5	*Negative	5	100.00%
SAS Rota-Test	4	*Negative	3	75.00%
SAS Rota-Test		Positive	1	25.00%
VAD-7		* Denotes Correct Response		
AG: All Methods	9			
		*Positive	9	100.00%
Meridian Immunocard Stat! Rotavirus	5	*Positive	5	100.00%
SAS Rota-Test	4	*Positive	4	100.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	9			
		*Positive	8	88.89%
		Negative	1	11.11%
Meridian Immunocard Stat! Rotavirus	5	*Positive	5	100.00%
SAS Rota-Test	4	*Positive	3	75.00%
SAS Rota-Test		Negative	1	25.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	9			
		*Negative	9	100.00%
Meridian Immunocard Stat! Rotavirus	5	*Negative	5	100.00%
SAS Rota-Test	4	*Negative	4	100.00%
VAD-10		* Denotes Correct Response		
AG: All Methods	9			
		*Negative	9	100.00%
Meridian Immunocard Stat! Rotavirus	5	*Negative	5	100.00%
SAS Rota-Test	4	*Negative	4	100.00%
		Influenza A - Aq Detect		
VAD-6		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
VAD-7		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%



Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	46	93.88%
		Positive	3	6.12%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	12	92.31%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
Quidel QuickVue A+B	13	Positive	1	7.69%
Cepheid GeneXpert - Xpert Flu	2	Positive	2	100.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
VAD-10		* Denotes Correct Response		
AG: All Methods	49			
		*Positive	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Positive	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Positive	9	100.00%
Quidel QuickVue A+B	13	*Positive	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Positive	10	100.00%
Alere Influenza A & B	2	*Positive	2	100.00%
BD Veritor Flu A+B	5	*Positive	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Positive	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Positive	2	100.00%
Alere i Influenza A & B	1	*Positive	1	100.00%
Consult Diag Influenza A & B	1	*Positive	1	100.00%
		Influenza A/B - Aq Detect		
VAD-6		* Denotes Correct Response		
AG: All Methods	2			
		*Positive	2	100.00%
Quidel QuickVue	2	*Positive	2	100.00%
VAD-7		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
Quidel QuickVue	2	*Negative	2	100.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	2			
		*Negative	2	100.00%
Quidel QuickVue	2	*Negative	2	100.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	2			
		*Positive	2	100.00%
Quidel QuickVue	2	*Positive	2	100.00%



VAD-10		* Denotes Correct Response		
AG: All Methods	2			
		*Positive	2	100.00%
Quidel QuickVue	2	*Positive	2	100.00%
VAD-6		Influenza B - Ag Detect		
VAD-6		* Denotes Correct Response		
AG: All Methods	49			
		*Positive	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Positive	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Positive	9	100.00%
Quidel QuickVue A+B	13	*Positive	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Positive	10	100.00%
Alere Influenza A & B	2	*Positive	2	100.00%
BD Veritor Flu A+B	5	*Positive	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Positive	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Positive	2	100.00%
Alere i Influenza A & B	1	*Positive	1	100.00%
Consult Diag Influenza A & B	1	*Positive	1	100.00%
VAD-7		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%
Consult Diag Influenza A & B	1	*Negative	1	100.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	49			
		*Positive	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Positive	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Positive	9	100.00%
Quidel QuickVue A+B	13	*Positive	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Positive	10	100.00%
Alere Influenza A & B	2	*Positive	2	100.00%
BD Veritor Flu A+B	5	*Positive	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Positive	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Positive	2	100.00%
Alere i Influenza A & B	1	*Positive	1	100.00%
Consult Diag Influenza A & B	1	*Positive	1	100.00%
VAD-10		* Denotes Correct Response		
AG: All Methods	49			
		*Negative	49	100.00%
Alere BinaxNOW Influenza A+B Card	5	*Negative	5	100.00%
Sekisui Diagnostics OSOM Influenza A & B	9	*Negative	9	100.00%
Quidel QuickVue A+B	13	*Negative	13	100.00%
Quidel Sofia/Sofia 2 Influenza A+B	10	*Negative	10	100.00%
Alere Influenza A & B	2	*Negative	2	100.00%
BD Veritor Flu A+B	5	*Negative	5	100.00%
Henry Schein OneStep + Influenza A&B (distinguish)	1	*Negative	1	100.00%
Cepheid GeneXpert - Xpert Flu	2	*Negative	2	100.00%
Alere i Influenza A & B	1	*Negative	1	100.00%



Consult Diag Influenza A & B	1	*Negative	1	100.00%
		RSV - Ag Detect		
VAD-6		* Denotes Correct Response		
AG: All Methods	22			
		*Negative	21	95.45%
		Positive	1	4.55%
BD EZ RSV	1	*Negative	1	100.00%
Alere BinaxNOW RSV	8	*Negative	7	87.50%
Quidel QuickVue RSV	3	*Negative	3	100.00%
Wampole Clearview RSV	4	*Negative	4	100.00%
SAS RSV Alert	1	*Negative	1	100.00%
Quidel QuickVue RSV 10	2	*Negative	2	100.00%
Quidel Sofia/Sofia 2 RSV	3	*Negative	3	100.00%
Alere BinaxNOW RSV	8	Positive	1	12.50%
VAD-7		* Denotes Correct Response		
AG: All Methods	22			
		*Positive	22	100.00%
BD EZ RSV	1	*Positive	1	100.00%
Alere BinaxNOW RSV	8	*Positive	8	100.00%
Quidel QuickVue RSV	3	*Positive	3	100.00%
Wampole Clearview RSV	4	*Positive	4	100.00%
SAS RSV Alert	1	*Positive	1	100.00%
Quidel QuickVue RSV 10	2	*Positive	2	100.00%
Quidel Sofia/Sofia 2 RSV	3	*Positive	3	100.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	22			
		*Positive	22	100.00%
BD EZ RSV	1	*Positive	1	100.00%
Alere BinaxNOW RSV	8	*Positive	8	100.00%
Quidel QuickVue RSV	3	*Positive	3	100.00%
Wampole Clearview RSV	4	*Positive	4	100.00%
SAS RSV Alert	1	*Positive	1	100.00%
Quidel QuickVue RSV 10	2	*Positive	2	100.00%
Quidel Sofia/Sofia 2 RSV	3	*Positive	3	100.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	22			
		*Negative	22	100.00%
BD EZ RSV	1	*Negative	1	100.00%
Alere BinaxNOW RSV	8	*Negative	8	100.00%
Quidel QuickVue RSV	3	*Negative	3	100.00%
Wampole Clearview RSV	4	*Negative	4	100.00%
SAS RSV Alert	1	*Negative	1	100.00%
Quidel QuickVue RSV 10	2	*Negative	2	100.00%
Quidel Sofia/Sofia 2 RSV	3	*Negative	3	100.00%
VAD-10		* Denotes Correct Response		
AG: All Methods	22			
		*Positive	21	95.45%
		Negative	1	4.55%
BD EZ RSV	1	*Positive	1	100.00%
Alere BinaxNOW RSV	8	*Positive	7	87.50%
Quidel QuickVue RSV	3	*Positive	3	100.00%
Wampole Clearview RSV	4	*Positive	4	100.00%
SAS RSV Alert	1	*Positive	1	100.00%
Quidel QuickVue RSV 10	2	*Positive	2	100.00%
Quidel Sofia/Sofia 2 RSV	3	*Positive	3	100.00%
Alere BinaxNOW RSV	8	Negative	1	12.50%
		Adenovirus		
VAD-6		* Denotes Correct Response		
AG: All Methods	11			
		*Positive	11	100.00%
SAS Adeno Test	10	*Positive	10	100.00%
Quidel AdenoPlus	1	*Positive	1	100.00%
VAD-7		* Denotes Correct Response		
AG: All Methods	11			
		*Negative	10	90.91%
		Positive	1	9.09%
SAS Adeno Test	10	*Negative	9	90.00%
Quidel AdenoPlus	1	*Negative	1	100.00%



SAS Adeno Test	10	Positive	1	10.00%
VAD-8		* Denotes Correct Response		
AG: All Methods	11			
		*Negative	9	81.82%
		Positive	2	18.18%
SAS Adeno Test	10	*Negative	8	80.00%
Quidel AdenoPlus	1	*Negative	1	100.00%
SAS Adeno Test	10	Positive	2	20.00%
VAD-9		* Denotes Correct Response		
AG: All Methods	11			
		*Positive	10	90.91%
		Negative	1	9.09%
SAS Adeno Test	10	*Positive	9	90.00%
Quidel AdenoPlus	1	*Positive	1	100.00%
SAS Adeno Test	10	Negative	1	10.00%
VAD-10		* Denotes Correct Response		
AG: All Methods	11			
		*Negative	11	100.00%
SAS Adeno Test	10	*Negative	10	100.00%
Quidel AdenoPlus	1	*Negative	1	100.00%
932 - Hepatitis C Antibody (Waived);767 - Hepatitis Markers	Labs	Response	Number	Percent
		HCV (Waived)		
VM-6		* Denotes Correct Response		
AG: All Methods	8			
		*Positive	7	87.50%
		Negative	1	12.50%
OraSure QraQuick HCV Rapid Antibody Test	8	*Positive	7	87.50%
OraSure QraQuick HCV Rapid Antibody Test		Negative	1	12.50%
VM-7		* Denotes Correct Response		
AG: All Methods	8			
		*Negative	7	87.50%
		Positive	1	12.50%
OraSure QraQuick HCV Rapid Antibody Test	8	*Negative	7	87.50%
OraSure QraQuick HCV Rapid Antibody Test		Positive	1	12.50%
		HBsAg		
VM-6		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-7		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
767 - Hepatitis Markers	Labs	Response	Number	Percent
		HBsAg		
VM-6		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-7		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-8		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-10		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
		HCV		
VM-6		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
VM-7		* Denotes Correct Response		



AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-8		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-9		* Denotes Correct Response		
AG: All Methods	1			
		*Positive	1	100.00%
Abbott Architect Ci4100	1	*Positive	1	100.00%
VM-10		* Denotes Correct Response		
AG: All Methods	1			
		*Negative	1	100.00%
Abbott Architect Ci4100	1	*Negative	1	100.00%
VM-6		Anti-HBc		
		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-7		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-8		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-9		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-10		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-6		HAV		
		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-7		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-8		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-9		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Negative	1	100.00%
VM-10		* Denotes Correct Response		
PG: Abbott Architect Ci4100	1			
		*Positive	1	100.00%
VM-6		Anti-HBc (International)		
		* Denotes Correct Response		
PG: Intl OCD Vitros ECI/ECIQ	3			
		*Negative	3	100.00%
VM-7		* Denotes Correct Response		
PG: Intl OCD Vitros ECI/ECIQ	3			
		*Positive	3	100.00%
VM-8		* Denotes Correct Response		
PG: Intl OCD Vitros ECI/ECIQ	3			
		*Negative	3	100.00%
VM-9		* Denotes Correct Response		
PG: Intl OCD Vitros ECI/ECIQ	3			
		*Positive	3	100.00%
VM-10		* Denotes Correct Response		
PG: Intl OCD Vitros ECI/ECIQ	3			
		*Negative	3	100.00%
VM-6		HBsAb (International)		
		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%



Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-7		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
VM-8		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
VM-9		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-10		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
		HBsAg (International)		
VM-6		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-7		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-8		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-9		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
VM-10		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
		HCV (International)		
VM-6		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
VM-7		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-8		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
VM-9		* Denotes Correct Response		
AG: All Methods	3			
		*Positive	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Positive	3	100.00%
VM-10		* Denotes Correct Response		
AG: All Methods	3			
		*Negative	3	100.00%
Intl OCD Vitros ECi/ECiQ	3	*Negative	3	100.00%
		771 - Vaginal Pathogens I - Affirm VP		
	Labs	Response	Number	Percent
		Candida sp. - Non Culture		
VP-6		* Denotes Correct Response		
AG: All Methods	34			
		*Negative	33	97.06%
		Positive	1	2.94%
Affirm VP	34	*Negative	33	97.06%
Affirm VP		Positive	1	2.94%



VP-7		* Denotes Correct Response	
AG: All Methods	34		
		*Positive	33 97.06%
		Negative	1 2.94%
Affirm VP	34	*Positive	33 97.06%
Affirm VP		Negative	1 2.94%
VP-8		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-9		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-10		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
G. vaginalis - Non Culture			
VP-6		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-7		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-8		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-9		* Denotes Correct Response	
AG: All Methods	34		
		*Positive	34 100.00%
Affirm VP	34	*Positive	34 100.00%
VP-10		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
T. vaginalis - Non Culture Tech			
VP-6		* Denotes Correct Response	
AG: All Methods	34		
		*Positive	33 97.06%
		Negative	1 2.94%
Affirm VP	34	*Positive	33 97.06%
Affirm VP		Negative	1 2.94%
VP-7		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	33 97.06%
		Positive	1 2.94%
Affirm VP	34	*Negative	33 97.06%
Affirm VP		Positive	1 2.94%
VP-8		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-9		* Denotes Correct Response	
AG: All Methods	34		
		*Negative	34 100.00%
Affirm VP	34	*Negative	34 100.00%
VP-10		* Denotes Correct Response	
AG: All Methods	34		
		*Positive	34 100.00%
Affirm VP	34	*Positive	34 100.00%