AMERICAN ASSOCIATION OF BIOANALYSTS
205 West Levee St. Brownsville, TX 78520
(281) 436-5357 - (800) 234-5315 - Fax (713) 781-5008

PARTICIPANT STATISTICS

Isoenzymes, Plasma

Chemistry Q1 2010

		Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5				
Name	Line No.	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	No. Labs
CK-2 (CK-MB) - Plasma																						
Initial Grouping by Reagent and Instrument																						
Biosite TriageCardiac Panel & Biosite Triage Meter	1	20-59	S	39.5	7	13-34	S	23.6	4	2-6	S	4.3	1	1-1	S	1.0	0	7-17	S	11.8	2	63
Initial Grouping by Reagent																						
Biosite TriageCardiac Panel	2	15-65	S	40.2	8	11-36	S	23.4	4	2-7	S	4.4	1	1-1	S	1.0	0	4-20	S	12.1	3	64
Biosite Triage Profiler SOB	3	21-52	S	36.5	5	12-31	S	21.6	3	0-15	S	5.4	3	1-1	S	1.0	0	3-21	S	11.8	3	10
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	4	12-70	S	41.0	10	10-38	S	23.8	5	0-9	S	4.6	1	1-1	S	1.0	0	3-22	S	12.4	3	78
Total Population																						
Whole Population	5	20-57	S	38.9	6	13-34	S	23.4	4	2-7	S	4.6	1	1-1	S	1.0	0	7-17	S	12.0	2	81

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Chemistry Q1 2010

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Myoglobin - Plasma																						
Initial Grouping by Reagent and Instrument																						
Biosite TriageCardiac Panel & Biosite Triage Meter	1	270-502	P	385.8	76	196-364	P	280.3	50	87-162	P	124.4	19	13-43	C	27.9	5	136-253	P	194.9	31	55
Initial Grouping by Reagent																						
Biosite TriageCardiac Panel	2	272-504	P	388.0	76	197-366	P	281.2	59	90-167	P	128.6	23	14-44	C	28.7	5	138-255	P	196.5	32	57
Biosite Triage Profiler SOB	3	284-527	P	405.2	77	224-416	P	319.7	52	110-205	P	157.7	51	13-43	C	28.5	4	166-307	P	236.5	35	11
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	4	274-508	P	390.8	76	200-371	P	285.1	61	92-172	P	132.1	31	14-44	C	28.6	5	141-261	P	201.0	37	68
Total Population																						
Whole Population	5	274-509	P	391.7	74	197-367	P	282.0	45	89-166	P	127.7	21	13-43	C	28.0	4	140-260	P	200.2	33	69

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Isoenzymes, Plasma

Chemistry Q1 2010

		Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5				
Name	Line No.	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	Range & Type		Mean	SD	No. Labs
Troponin I - Plasma																						
Initial Grouping by Reagent and Instrument																						
Biosite TriageCardiac Panel & Biosite Triage Meter	1	14.09-26.17	P	20.129	3.37	8.26-15.34	P	11.804	2.26	1.45-3.25	C	2.349	0.53	0.00-0.95	C	0.050	0.00	4.18-7.75	P	5.965	1.22	65
Initial Grouping by Reagent																						
Biosite TriageCardiac Panel	2	14.45-26.84	P	20.645	3.90	8.42-15.63	P	12.025	3.00	1.48-3.28	C	2.380	0.57	0.00-0.95	C	0.050	0.00	4.25-7.89	P	6.073	1.65	66
Biosite Triage Profiler SOB	3	13.20-24.52	P	18.858	3.76	7.12-13.23	P	10.176	1.64	1.02-2.82	C	1.922	0.66	0.00-0.95	C	0.050	0.00	4.30-7.99	P	6.146	2.37	11
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	4	14.24-26.44	P	20.341	4.08	8.20-15.22	P	11.709	2.96	1.44-3.24	C	2.342	0.63	0.00-0.95	C	0.051	0.01	4.24-7.87	P	6.053	1.74	78
Total Population																						
Whole Population	5	14.18-26.33	P	20.254	3.38	8.10-15.05	P	11.578	1.85	1.49-3.29	C	2.389	0.45	0.00-0.95	C	0.050	0.00	4.33-8.04	P	6.188	1.07	89