



Cardiac Markers, Plasma

Name	Line No.	Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5				No. of Labs
		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD		

BNP, Plasma**Initial Grouping by Reagent and Instrument**

Biosite TriageCardiac Panel & Biosite Triage Meter	1	0.0 - 26.0	C	6.3	1.8	24.0 - 73.0	S	48.6	8.1	984.0 - 1360.0	S	1172.0	62.7	2790.0 - 3090.0	S	2940.0	50.0	294.0 - 335.0	S	314.4	6.9	28
Biosite Triage Profiler SOB & Biosite Triage Meter	2	0.0 - 26.0	C	5.6	0.8	29.0 - 69.0	C	49.1	5.0	497.0 - 2089.0	S	1293.0	265.3	1833.0 - 4047.0	S	2940.0	369.0	168.0 - 420.0	S	293.7	42.0	11
Biosite Triage Profiler & Biosite Triage Meter	3	0.0 - 25.0	C	5.2	0.4	22.0 - 71.0	S	46.9	8.2	504.0 - 1872.0	S	1188.0	228.0	1138.0 - 4100.0	S	2619.2	493.7	137.0 - 412.0	S	274.7	45.9	14
Biosite Triage BNP & Biosite Triage Meter	4	0.0 - 26.0	C	5.9	0.9	29.0 - 69.0	S	49.0	6.8	561.0 - 1889.0	S	1224.8	221.3	1035.0 - 4412.0	S	2723.3	562.9	130.0 - 462.0	S	295.9	55.2	10

Initial Grouping by Reagent

Biosite TriageCardiac Panel	5	0.0 - 26.0	C	6.3	1.8	24.0 - 73.0	S	48.6	8.1	982.0 - 1380.0	S	1180.9	66.4	371.0 - 6197.0	S	3284.0	971.1	287.0 - 349.0	S	317.8	10.4	30
Biosite Triage Profiler SOB	6	0.0 - 26.0	C	5.9	1.7	30.0 - 70.0	C	49.7	5.7	583.0 - 2074.0	S	1328.5	248.5	1692.0 - 4546.0	S	3119.2	475.6	169.0 - 416.0	S	292.8	41.2	15
Biosite Triage Profiler	7	0.0 - 25.0	C	5.4	0.6	24.0 - 68.0	S	45.7	7.3	580.0 - 1789.0	S	1184.3	201.6	1179.0 - 4061.0	S	2620.0	480.4	147.0 - 408.0	S	277.3	43.4	17
Biosite Triage BNP	8	0.0 - 26.0	C	5.8	0.9	30.0 - 70.0	C	50.1	6.3	564.0 - 1927.0	S	1245.4	227.2	974.0 - 4336.0	S	2655.0	560.4	130.0 - 462.0	S	295.9	55.2	10

Initial Grouping by Sensitivity or Principle

Immunofluorometric-not FPIA	9	0.0 - 26.0	C	6.3	2.4	26.0 - 71.0	S	48.4	7.5	585.0 - 1886.0	S	1235.4	216.8	984.0 - 4732.0	S	2858.1	624.7	148.0 - 436.0	S	291.8	48.0	75
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Total Population

Whole Population	10	0.0 - 26.0	C	6.0	0.0	28.0 - 68.0	C	48.4	1.2	1117.0 - 1327.0	S	1222.0	35.0	2622.0 - 3095.0	S	2858.6	78.9	265.0 - 305.0	S	284.8	6.7	78
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CK-2 (CK-MB) - Plasma**Initial Grouping by Reagent and Instrument**

Biosite TriageCardiac Panel & Biosite Triage Meter	1	0.0 - 2.0	C	1.0	0.0	0.0 - 8.0	S	3.9	1.4	0.0 - 35.0	S	16.9	6.0	0.0 - 74.0	S	35.7	12.8	0.0 - 16.0	S	7.9	2.8	59
Biosite Triage Profiler SOB & Biosite Triage Meter	2	0.0 - 2.0	C	1.0	0.0	0.0 - 8.0	S	2.8	1.9	0.0 - 37.0	S	13.5	7.8	0.0 - 74.0	S	27.8	15.5	0.0 - 18.0	S	5.8	4.0	12

Initial Grouping by Reagent

Biosite TriageCardiac Panel	3	0.0 - 2.0	C	1.0	0.0	0.0 - 8.0	S	3.9	1.4	0.0 - 35.0	S	17.0	6.0	0.0 - 75.0	S	36.2	13.1	0.0 - 16.0	S	7.9	2.8	60
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Name	Line No.	Specimen 1				Specimen 2				Specimen 3				Specimen 4				Specimen 5				No. of Labs
		Range	Type	Mean	SD	Range	Type	Mean	SD	Range	Type	Mean	SD	Range	Type	Mean	SD	Range	Type	Mean	SD	
Biosite Triage Profiler SOB	4	0.0 - 2.0	C	1.0	0.0	0.0 - 7.0	S	2.8	1.4	0.0 - 37.0	S	15.5	7.2	0.0 - 80.0	S	33.8	15.4	0.0 - 19.0	S	7.1	4.1	15
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	5	0.0 - 2.0	S	0.9	0.4	0.0 - 8.0	S	3.7	1.6	0.0 - 37.0	S	16.9	6.7	0.0 - 80.0	S	36.2	14.7	0.0 - 18.0	S	7.8	3.4	83
Total Population																						
Whole Population	6	0.0 - 2.0	C	1.0	0.0	2.0 - 5.0	S	3.5	0.5	6.0 - 28.0	S	17.3	3.7	15.0 - 58.0	S	36.5	7.1	4.0 - 13.0	S	8.2	1.5	83

Myoglobin - Plasma

Initial Grouping by Reagent and Instrument																						
Biosite TriageCardiac Panel & Biosite Triage Meter	1	14.0 - 44.0	C	29.3	4.8	86.0 - 159.0	P	122.3	21.8	215.0 - 399.0	P	306.7	54.3	264.0 - 491.0	P	377.3	83.1	132.0 - 245.0	P	188.6	35.8	50
Biosite Triage Profiler SOB & Biosite Triage Meter	2	19.0 - 49.0	C	33.7	4.7	99.0 - 185.0	P	142.0	20.4	250.0 - 465.0	P	357.9	63.0	305.0 - 567.0	P	435.9	54.6	147.0 - 273.0	P	210.2	31.1	14
Initial Grouping by Reagent																						
Biosite TriageCardiac Panel	3	14.0 - 44.0	C	29.2	4.8	86.0 - 159.0	P	122.7	21.7	215.0 - 400.0	P	307.7	54.1	266.0 - 494.0	P	379.7	84.0	132.0 - 245.0	P	188.6	35.8	51
Biosite Triage Profiler SOB	4	19.0 - 49.0	C	33.8	4.4	99.0 - 184.0	P	141.8	20.9	250.0 - 464.0	P	357.2	66.5	312.0 - 579.0	P	445.7	53.9	149.0 - 277.0	P	213.2	30.5	17
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	5	15.0 - 45.0	C	30.3	5.0	90.0 - 166.0	P	127.9	22.6	225.0 - 418.0	P	321.9	60.6	277.0 - 515.0	P	395.8	81.3	137.0 - 254.0	P	195.3	35.5	73
Total Population																						
Whole Population	6	15.0 - 45.0	C	30.3	4.6	89.0 - 166.0	P	127.7	20.1	224.0 - 415.0	P	319.5	53.0	286.0 - 531.0	P	408.5	68.4	139.0 - 259.0	P	199.2	29.5	73

Troponin I - Plasma

Initial Grouping by Reagent and Instrument																						
Biosite TriageCardiac Panel & Biosite Triage Meter	1	0.0 - 0.95	C	0.050	0.000	0.0 - 1.26	C	0.356	0.037	1.93 - 3.73	C	2.828	0.405	3.6 - 6.68	P	5.141	0.475	0.22 - 2.02	C	1.122	0.146	61
Biosite Triage Profiler SOB & Biosite Triage Meter	2	0.0 - 0.95	C	0.055	0.010	0.0 - 1.15	C	0.250	0.105	1.64 - 3.44	C	2.535	0.965	3.85 - 7.15	P	5.496	2.140	0.0 - 1.74	C	0.841	0.256	12
Initial Grouping by Reagent																						
Biosite TriageCardiac Panel	3	0.0 - 0.95	C	0.050	0.000	0.0 - 1.26	C	0.356	0.036	1.94 - 3.74	C	2.842	0.402	3.6 - 6.68	P	5.141	0.475	0.24 - 2.04	C	1.137	0.158	62
Biosite Triage Profiler SOB	4	0.0 - 0.95	C	0.054	0.009	0.0 - 1.17	C	0.270	0.101	1.74 - 3.54	C	2.639	0.878	4.16 - 7.72	P	5.940	2.253	0.01 - 1.81	C	0.915	0.261	15
Initial Grouping by Sensitivity or Principle																						
Immunofluorometric-not FPIA	5	0.0 - 0.95	C	0.053	0.008	0.0 - 1.21	C	0.306	0.089	1.86 - 3.66	C	2.759	0.639	3.76 - 6.99	P	5.377	1.724	0.09 - 1.89	C	0.994	0.285	83
Total Population																						
Whole Population	6	0.0 - 0.94	C	0.043	0.021	0.0 - 1.19	C	0.288	0.024	1.72 - 3.52	C	2.620	0.238	3.47 - 6.44	P	4.954	0.421	0.08 - 1.87	C	0.975	0.091	89