



Brain Natriuretic Peptide (BNP)

Name	Line No.	Specimen 1				Specimen 2				No. of Labs
		Range & Type	Mean	SD	Range & Type	Mean	SD			
Brain Natriuretic Peptide (BNP)										
Initial Grouping by Reagent and Instrument										
Abbott AxSYM & Abbott AxSYM	1	116.0 - 271.0 S	193.6	26.0	80.0 - 195.0 S	137.6	19.2		20	
Biosite Triage & Biosite Triage Meter	2	483.0 - 1236.0 S	859.4	125.4	382.0 - 891.0 S	636.7	84.7		107	
Roche ELECYSYS proBNP & Roche Elecsys series	3	2056.0 - 2577.0 S	2316.5	86.7	1363.0 - 1671.0 S	1517.0	51.3		11	
Initial Grouping by Reagent										
Abbott AxSYM	4	130.0 - 249.0 S	189.6	19.9	80.0 - 195.0 S	137.6	19.2		20	
Biosite Triage	5	484.0 - 1236.0 S	860.5	125.3	381.0 - 896.0 S	638.3	85.9		109	
Roche ELECYSYS proBNP	6	2045.0 - 2563.0 S	2304.1	86.2	1328.0 - 1683.0 S	1505.5	59.2		17	
Siemens	7	0.0 - 3644.0 S	492.8	1050.3	0.0 - 2478.0 S	354.3	708.0		11	
Siemens Dimension proBNP	8	0.0 - 6027.0 S	2455.7	1190.4	0.0 - 4034.0 S	1532.9	833.8		13	
Siemens NT-PBNP	9	0.0 - 6593.0 S	2819.0	1258.0	0.0 - 4595.0 S	1859.7	911.7		19	
Initial Grouping by Sensitivity or Principle										
All BNP	10	0.0 - 14511.0 S	2535.8	3991.8	0.0 - 9537.0 S	1691.1	2615.3		14	
All proBNP	11	0.0 - 9133.0 S	3107.7	2008.4	0.0 - 6068.0 S	2057.9	1336.8		86	
All Biosite BNP	12	0.0 - 2125.0 S	945.3	393.3	0.0 - 1548.0 S	701.2	282.3		121	
All Abbott BNP	13	0.0 - 2762.0 S	311.6	816.8	0.0 - 1463.0 S	194.1	423.0		37	
Total Population										
Whole Population	14	506.0 - 2710.0 S	1608.0	367.5	287.0 - 1746.0 S	1016.5	243.3		261	