

## Appendix 2

<b>Trial</b>	<b>Dates</b>	<b>Subjects</b>	<b>Centers</b>	<b>Description</b>	<b>Results</b>
Vasogram Improvement Program	Q1 1995 to Q3 2000	389	UGronogen ULeiden UMiami Wake Forest U	Comparison of Vasogram measurements to findings at Coronary Angiography and traditional cardiovascular risk factors, in patients undergoing Coronary Angiography	Vasogram measurements correlated well with traditional cardiovascular risk factors and were clinically useful in estimating degree of coronary artery disease as measured by Coronary Angiography.
Precision Study	Q4 2001 to Q2 2002	400	Emory U UMiami Wake Forest U	Determine Vasogram repeatability and identify normal Vasogram values in a population of normal subjects over a wide age and gender range	Methodology for determining Arterial Compliance is repeatable and was characterized over a normal population.
Accuracy Study	Q4 2002 to Q2 2003	350	Columbia U Emory Umiami Wake Forest U	Comparison of Vasogram measurements to abdominal aortic disease as measure by MRI	Compliance Measurements were more predictive of generalized atherosclerosis than any single traditional risk factor or combination of traditional risk factors for cardiovascular disease. Further this technology has been shown to enhance significantly predictions of risk when all standard factors are considered. MRI of the abdominal aorta was used as the measure of CAD.