

Uncover a Cardiovascular Risk Factor in your Patients

CARDIOVISION®

At last, an *inexpensive, rapid, non-invasive, FDA cleared, device* to assist in identifying those patients who are at significant risk for Cardiovascular Disease. The Arterial Stiffness Index (ASI) of the brachial artery has been demonstrated in studies to correlate with the coronary arteries as to the extent of atherosclerotic lesions. An estimated 60-70 million Americans harbor this silent killer:

The CardioVision® provides key information on patients with:

- ♥ Atherosclerosis
- ♥ Infectious vasculitis
- ♥ Congenital defects
- ♥ Hypertension
- ♥ Hyperlipoproteinemia



CardioVision® features include:

- ♥ Connect to any PC, Pentium II or higher processor, via an RS-232C serial port
- ♥ Requires Windows 98 SE, ME, or 2000, and minimum 64MB RAM
- ♥ Store up to 9,999 patients in one data file with up to 100 measurements on each
- ♥ An ASI baseline can be established for each patient
- ♥ An ASI History is created on each patient to allow monitoring over time
- ♥ All results can be printed or faxed, instantly, or at a later date
- ♥ Cholesterol, LDL-Cholesterol, HDL-Cholesterol, Glucose and Triglycerides data can be stored and exported to our new, optional Framingham Risk Analysis software.
- ♥ Framingham Risk Analysis software produces a "Percentage Risk of a Coronary Heart Event in 10 Years" for printout using the stored CardioVision data.



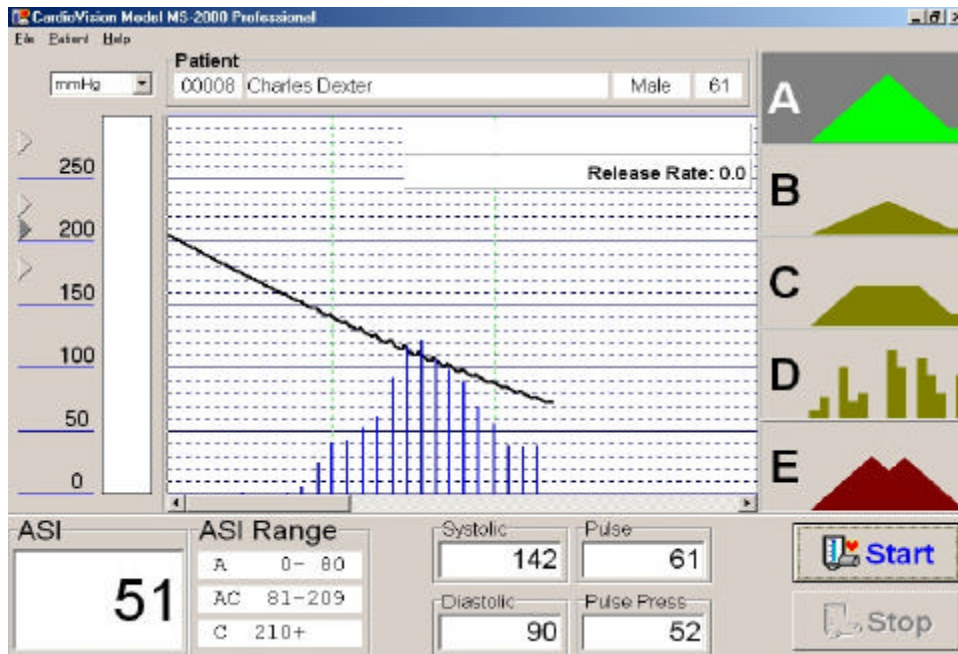
Donald E. Rediker, M.D., F.A.C.C., Medical Advisor, IMDP, Inc., recommends the following ASI /Coronary Artery Disease Risk (CAD) Factor Correlation:

ASI Range	CAD Risk Factor
0-80	None
81-209	Moderate
210-309	High
Above 310	Very High

Medical Advisors to IMDP

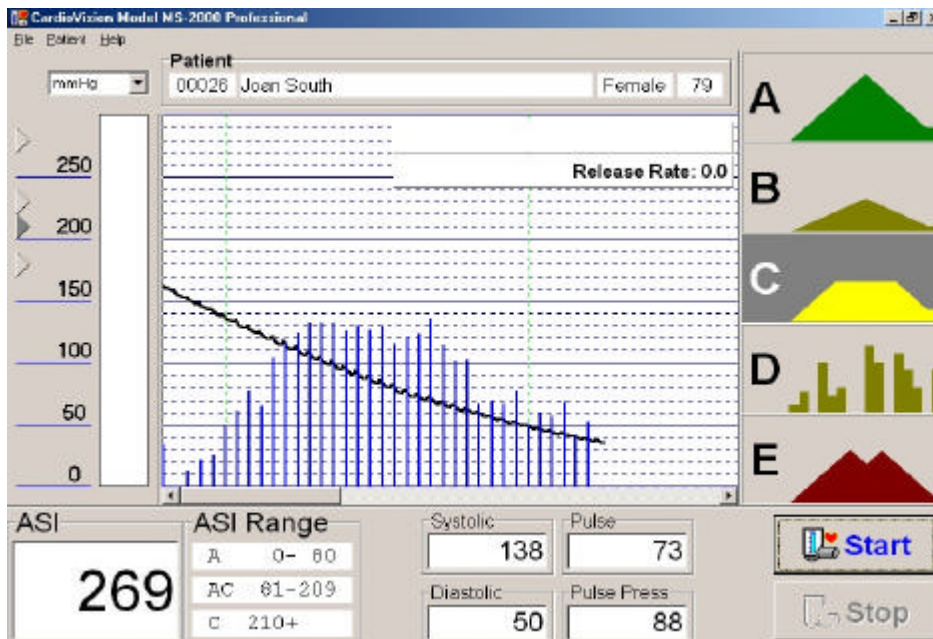
Michael Maywood, M.D.
 Donald E. Rediker, M.D., F.A.C.C.
 Robert A. Vogel, M.D., F.A.C.C.

A Normal CardioVision® Pattern A with an ASI of 51 – This pattern demonstrates normal stiffness of the brachial artery.



The blue pulse wave amplitude spikes comprise a shape like the highlighted “green mountain” in Pattern A.

An Abnormal CardioVision® Pattern C Yielding an ASI of 269. This Pattern Indicates Moderate to Severely Increased Brachial Artery Stiffness



The blue pulse wave amplitude spikes comprise a shape resembling the highlighted Pattern C.