



State Of The Heart

Premier Heart, LLC Brings You The Breakthrough 3DMP EKG System

This powerful new tool in the diagnosis and tracking of coronary artery disease (CAD) employs state-of-the-art algorithms, patented, high sensitivity components and a database of over 20,000 comparative results to provide clinicians the latest and most patient friendly system available.

Replaces 100 Year Old Technology With 21st Century Solutions

Blending the best of modern technology to gather information from V5 and leads II, the 3DMP system converts collected data from analog form to digital which in turn allows the time domain to be translated to the frequency domain via the Fast Fourier Transform (FFT). At this point pre-installed software then deconstructs the signal into the following six aspects to depict overall myocardial functional activities at a global and cellular level:

Power Spectrum

Transfer Function

Phase Angle Shift

Coherence

Impulse Response

Cross Correlation

Data gathered from Company sponsored U.S. and German studies and others has shown that the 3DMP EKG System can be relied upon to provide sensitivity of 94% and specificity of 90% in detecting CAD or CAD with myocardial infarction. Blockages in the 40% range can be reliably detected.

Added Effectiveness Through Database Comparison & Expert Verification

Once patient data has been collected (requiring approximately 30 minutes) it can be securely sent to Premier Heart's headquarters in New York for expert interpretation and comparison against data from over 20,000 patients by the company's cardiology team. A detailed response will be returned within 48 hours under non-urgent conditions with same day service available for urgent situations.

Income Enhancing

Currently approved by many insurance plans including Medicare, the 3DMP system is reimbursable under current CPT codes for Signal Average EKG (SAEKG) testing and may soon enjoy its own unique, higher paying code.

Please Contact Us At Your Convenience For Further Information Or A Demonstration

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Your Local Specialist: