

Stress ECG



Stress Test ECG

Norav's PC-based stress test system offers unparalleled flexibility while maintaining user friendliness and simple operation. The system meets the specific needs for each user, allowing individuals to control how diagnostic reports are acquired, displayed, measured and printed, according to their particular needs.

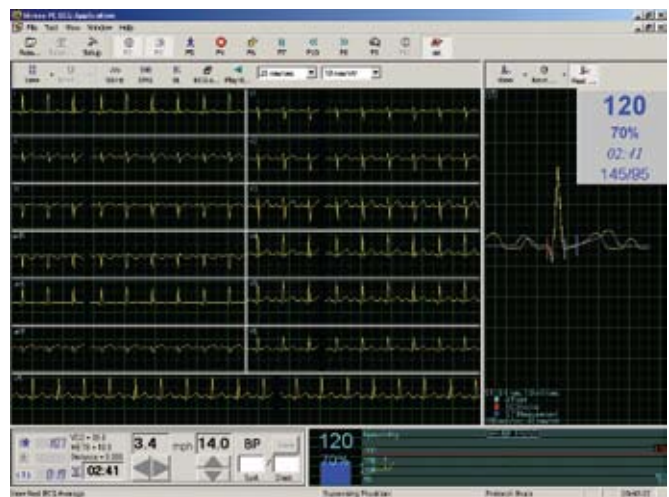
Most standard pre-programmed and user definable testing protocol are offered, accommodating many different treadmills and bicycle ergometers.

Norav Medical assures ultimate test accuracy due to:

- Scroll back during test to see episodes that might have been overseen
- Full disclosure of entire test. Enables post processing on saved data
- Very High resolution ECG processing which permits ST-measurements and Arrhythmia detection
- State of the art Digital RF Wireless
- On-line filtering and automated baseline correction which enables stable ECG tracing
- ECG screen display provides exceptionally clear tracing for visual view and on screen measurements
- Automatic print during test



Post Processing



Real Time

3 models are offered:

- I200W – Digital RF Wireless system
- I200HR – High resolution and sample rate system
- I200S – Classic



I200W



I200HR



I200S



Additional Features:

- Automatic Arrhythmia detection, print and capture: VPB and SVPB
- Scroll back during study to view past ECG that might have been overlooked
- Retrospective J point and Isoelectric placement (on stored study)
- HRR- Heart Rate Recovery score
- Remote View on local network. Physicians are able to see the study in their room
- Plain paper printing during test available at user's request (Thermal printer is optional)
- User initiated and automatic capture of events
- Blood Pressure equipment interface
- Standard as well as unlimited user programmed Stress Test protocols
- Automatic control of many treadmills and ergometers
- Connection to Gas Exchange stress systems
- Oxygen uptake and METS estimation
- Super imposition display of averaged QRS during study
- Display of running distance in Km or Miles
- Export formats: JPEG, XML, GDT, PDF

Specifications are subject to change



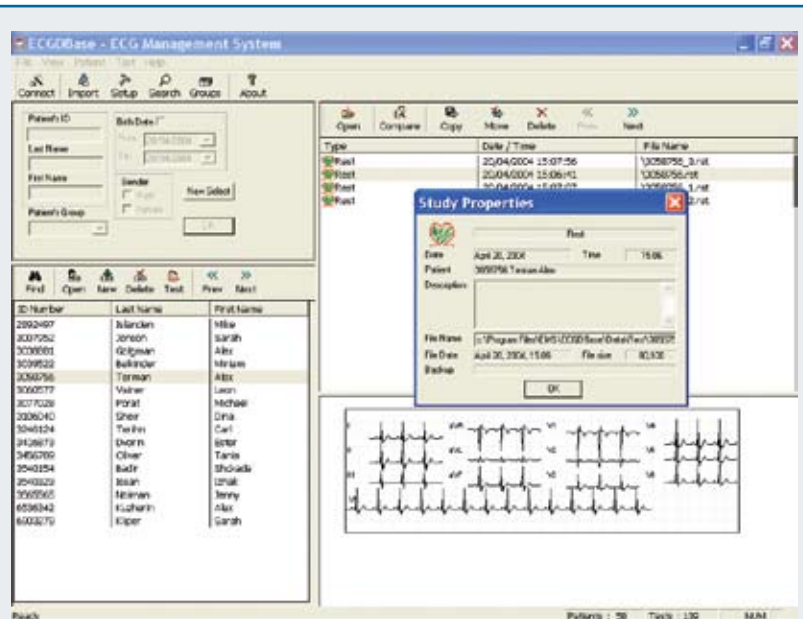
Tango+

Norav ECG Management System (NEMS):

Norav 12 leads ECG Stress system can work either as a stand alone application or it can be linked to Norav Medical ECG Management System (NEMS).

The NEMS manages studies and patients' data of:

- Resting ECG, Stress Test ECG, Long Term ECG, Monitoring, Heart Rate Variability, Late Potentials (SAECG), Holter ambulatory ECG, Ambulatory Blood Pressure
- Easy interface to Hospital Information Systems (HIS) and Electronic Medical Records (EMR)
- Comparison of studies





Norav Medical
“One Step Ahead in Electrocardiography”, since 1993

See also our other product lines:



Rest 12 lead ECG



Ambulatory ECG and Blood Pressure