

Web Based

ECG MANAGEMENT SYSTEM

Norav Medical ECG Management System (NEMS Web) is an inclusive data management solution that syndicates integrated studies and patient records in a single application.

In an era where precision and efficiency in patient care are paramount, Norav Medical's NEMS Web emerges as a beacon of innovation in ECG solutions. Designed to seamlessly integrate with diverse healthcare systems across the globe, NEMS Web offers unparalleled diagnostic accuracy, user-friendly interfaces, and Seamless connectivity options. Customized to meet the precise demands of healthcare professionals globally, Our platform ensures that every heartbeat tells a story, fostering better patient outcomes through technology. Discover the future of ECG monitoring with NEMS Web, where every element is crafted with excellence and every connection opens a new horizon in healthcare.

FOUR LAYER SOLUTION

1

Test Devices

Norav offers an extensive portfolio of innovative products for acute care, primary care, and research settings, including Rest, Stress, Holter and Telemetry ECG, Ambulatory Blood Pressure Monitors, Spirometry.

2

Integration

Configurable HL7 & DICOM interface to HIS and Patient Admission systems. Direct Interoperability with acquisition devices and review workstations.

3

Diagnostic Applications

Norav PC-ECG is based on an algorithm for translating metrics that is considered the most precise in the world. ensuring the most accurate and reliable diagnosis and analysis.

4

NEMS WEB

Web based NEMS-Norav Medical management system provides easy access to ECGs from almost anywhere, anytime enhance your workflow through extensive connectivity.



NEMS Web **Key Features**



HL7 / DICOM Support

Advanced interoperability with universal medical data protocols



EHR / HIS Connectivity

Easily integrate diverse healthcare systems for enhanced global connectivity

Telehealth Access

from patients home or

the system using

Perform ECG examinations

remote clinics and access

Smartphone, Tablet or PC

Trusted Clinical Diagnostics

- Automated accurate interpretation.
- Tools to enhance clinical decisions.
- View/analyze multiple ECG formats.

Empower Patients

- Integrate patient-generated ECG
- Remote monitoring and access options

Actionable Insights

- Dashboards with timely notifications
- Tailored customization settings
- Custom real-time reporting Serial comparison tools

Flexible and Scalable

- Migrate data easily across systems.
- Grow from clinics to large hospitals

Hardware and virtual options

Cost-Effective Healthcare Delivery:

 Improved diagnostic processes and streamlined operations lead to significant cost savings for healthcare institutions.

Multivendor Support

Seamless data exchange across multi-device ecosystems, and third-party ECG equipment support.



Robust Security

Comprehensive SSL, twofactor authentication for data protection, and digital signature.



Effortless Installation &

Maintenance

Easy server and client's distribution for windows platform

Access the server from the

Cloud/Premise Support

Cloud (AWS/Azure/Google) or on Premise (VM)

Workflow Simplified

User-friendly user interfaces enhance workflow and patient care for optimized efficiency.

NEMS Web System Highlights

Web-based Interface, Multi Sites & Users

Serial ECG Comparison

Unlimited Archive and History

ECG Acquisition and Reporting

Enhanced Security & Data Protection

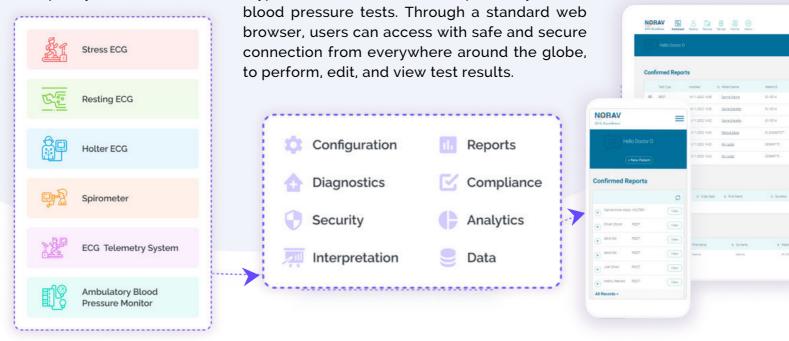
REAL-TIME Alerts and Notifications



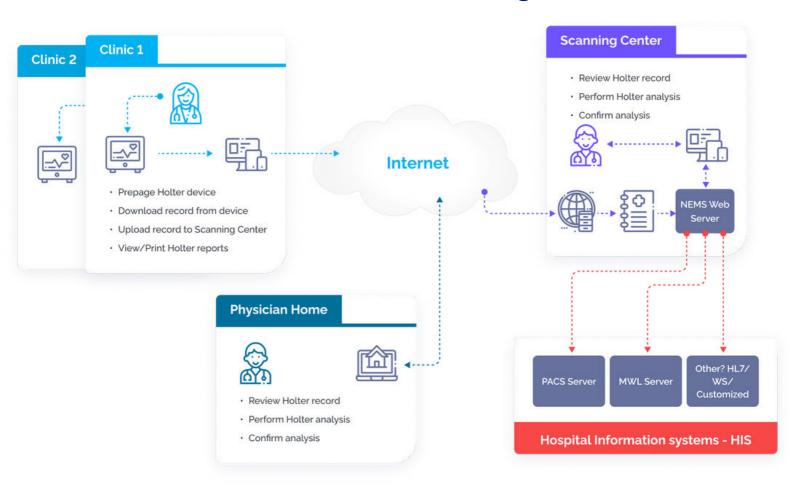
View, Analyze, and Manage ECGs

the simple way

NEMS Web supports meaningful use by receiving, managing, archiving, and exporting diagnostic test results via a web-based interface. Using NEMS Web, you can quickly create and confirm all types of ECG tests, as well as spirometry and



NEMS Web Cloud Scanning Center



System Overview





Norav Medical

Norav Medical is a leading medical device manufacturer that specializes in the development and production of advanced cardiovascular monitoring systems. With over 30 years of experience in the medical industry, Norav Medical is dedicated to providing innovative and reliable solutions for healthcare professionals and patients worldwide. Our products are designed to improve patient outcomes, reduce healthcare costs, and enhance the overall quality of care. At Norav Medical, we are committed to excellence in every aspect of our business, from product development to customer service.

