Development of a Modern, Secure, Connected Electronic Health Record (EHR) System for the **Department of Defense (DoD)**

This was a contract to provide wide range of IT development, integration, modernization, operations and maintenance (O&M), and related services to support the development of a modern, secure, connected Electronic Health Record (EHR) system for the Department of Defense (DoD).

NetVision Resources (NVR)'s performance on this contract has contributed to development of MHS Genesis, the integrated system that is replacing DoD legacy Military Health Systems and providing capabilities to promote efficiencies in healthcare professionals' work.

NVR works with hundreds of systems as part of the development of the EHR system that replaced legacy military clinical systems, including the Armed Forces Health Longitudinal Technology (AHLTA), Composite Health Care System (CHCS), and most components of the Theater Medical Information Program-Joint (TMIP-J). NVR works with Health Level 7 (HL7) and CCDA messages for the development, transfer, and document for medical documents.

Accomplishments

- NVR spearheaded automation of Dental Readiness Reporting Transmission Alerts, which eliminated the manual process for reconciling failures and replays.
- analyzed designed interfaces that impact patient safety based off concrete evidence in the error logs, improving patient safety in clinical settings during an Episode of Care.

Area of Services

- Design Architecture
- Systems Development
- Integration Support & Deployment
- Data Management
- Project Management
- Support & Maintenan

Innovative Solutions

Business Consulting || Disruptive Technologies || Cloud Enablement || IoT || AI & ML || Mobility

Diverse Clientele

Service Federal, State & Commercial Clients across Health Care, Oil & Gas, Financial Services and Education Sectors

For over 20 years, NetVision Resources Inc. has been a driving force of change with a singular focus to make a significant difference for our clients, country, and society through our IT, Staffing and Managed Solutions.

At NetVision Resources Inc., we strive to tackle the toughest challenges and help our Federal Government and Commercial Enterprise clients make a lasting impact.

NetVision Resources