Military Interoperable Digital Hospital Testbed (MIDHT)

Solution:
Establish an electronic information sharing capability between Conemaugh Health System and the Veterans Affairs through the Nationwide Health Information Network (NwHIN)
MIDHT supports the Virtual Lifetime Electronic Record (VLER) initiative. It ensures that Service Members, Veterans, and their families have access to complete medical histories regardless of where they seek care - Military Treatment Facility, Veterans Affairs Hospital, or a private health care provider.

- The MIDHT effort identifies best practices that benefit the Military Health System (MHS) environment, stakeholders in Western Pennsylvania, private hospitals and health systems nationwide
- MIDHT incorporates NwHIN specifications and governance. It serves as a model for interoperability between the federal and private sector
- The Legacy Electronic Medical Record (EMR) and the Enterprise Master Patient Index (EMPI) systems securely provide information for use across the NwHIN by MIDHT
- MIDHT enables real-time access to the right information at the right time to improve efficiencies, reduce paper workflows, increase patient & provider satisfaction, and better health outcomes

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