

Leidos Partnership for Defense Health



ABOUT MHS GENESIS

The MHS GENESIS electronic health record integrates inpatient and outpatient records, replacing legacy DOD healthcare systems and connecting medical and dental information to provide a single, common record for more than 9.6 million service members and their family members.

DEPLOYMENT STATUS

The Leidos Partnership has successfully deployed MHS GENESIS to its first seven Waves, in addition to all U.S. Coast Guard locations. The system is now being used in more than 1,300 locations across 45 states.

Activities for future Wave deployments are currently underway. The program remains on track to have all DOD military treatment facilities using MHS GENESIS by the end of calendar year 2023.

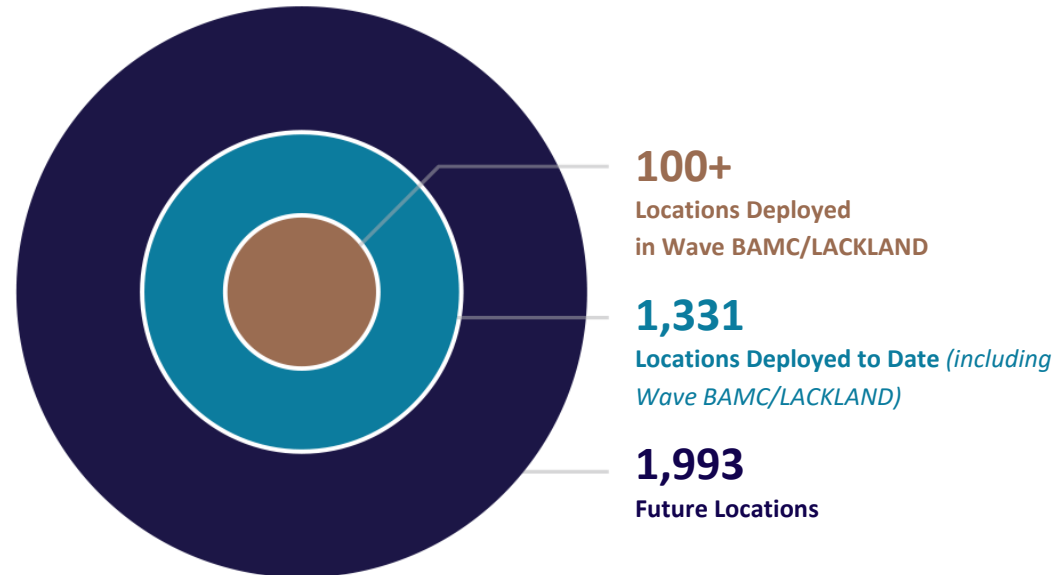
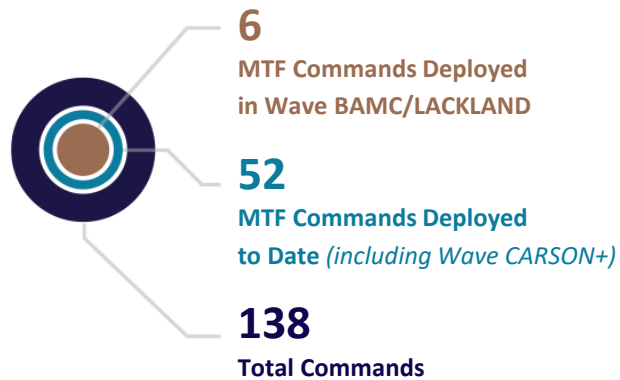
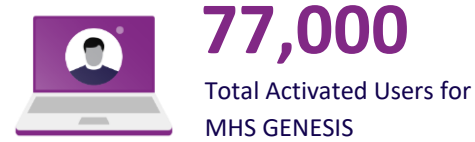


In October 2020, the Department of Veterans Affairs completed its first deployment at Mann-Grandstaff VA Medical Center in Spokane, WA, marking the first time in history that three federal departments are using a single, common electronic health record.

KEY BENEFITS

- Continuity of care across military hospitals and clinics.
- Clinical decision support tools for doctors and care providers, including mass vaccination, opioid tracking, and e-visits.
- Patient care portal to enable patients to be involved in their care plan.
- Lower overall maintenance costs compared to legacy systems.
- Greater flexibility to adapt and respond to global events such as pandemics, wildfires, and other natural disasters.

BY THE NUMBERS



LPDH employs the following principles to deliver MHS GENESIS to the Military Health System:



<p>1</p>	<p>DEPLOYMENT PHASES</p>	<ul style="list-style-type: none"> Phase gate methodology ensures that mission-critical readiness criteria are met at each military treatment facility. Each phase minimizes risk and enables site leaders to have greater ownership of the MHS GENESIS implementation process and requirements. 	<p>DEPLOYMENT PHASES: Design, Build, Validation, Conversion Prep, Go-Live</p>
<p>2</p>	<p>TRAINING</p>	<ul style="list-style-type: none"> Content tailored to focus on role-based workflows that teach the user how to perform key tasks using MHS GENESIS. Team-based and just-in-time training to effectively prepare staff for the change. Socially-distanced classroom offerings and a virtual training certification for instructors. 	
<p>3</p>	<p>CYBERSECURITY</p>	<ul style="list-style-type: none"> Continuous monitoring to quickly identify trigger points and areas of vulnerability. 	
<p>4</p>	<p>GOVERNANCE</p>	<ul style="list-style-type: none"> The governance process has been streamlined with clear decision-making authority led by the Federal Electronic Health Record Management (FEHRM) program office. Joint DOD and VA discussions occur weekly with key stakeholders. 	
<p>5</p>	<p>CHANGE MANAGEMENT</p>	<ul style="list-style-type: none"> LPDH works side-by-side with clinicians to ensure they understand both <i>how</i> and <i>why</i> things are changing, working with site leads to design workflows that produce better clinical outcomes. Pay-It-Forward program enables trained users to provide additional support during Go-Live activities. 	

ABOUT LPDH

The Leidos Partnership for Defense Health (LPDH) draws on the collective strengths of four industry leaders—Leidos, Cerner, Accenture, and Henry Schein One—to achieve a successful implementation of MHS GENESIS. We are a team of proven innovators who have consistently delivered large-scale, complex health solution programs for the DOD and VA on time and within budget for nearly three decades. Our team specializes in delivering patient-and-clinician-centric tools, training, and organizational change management support to offer high-quality healthcare technology.

