ADEPT Reaches New Milestones in Powering Nursing Workflow

Dignity Health, GlobalLogic, and Applied Science, Inc. announced that the nursing workflow tool, ADEPT (Automated Data Entry Process Technology), recently reached two new milestones. ADEPT, an innovative software platform, supports nursing managers and leadership by optimizing workflow. ADEPT's recent milestones include successful inpatient documentation and improvements to user interface.

- **Inpatient Documentation and EMR:** At Dignity Health's Mercy San Juan Medical Center, ADEPT supported documentation of over 100,000 inpatient encounters, with the data transferred instantly and error-free into the electronic health record. Based on a before and after study, ADEPT successfully eliminated over 20,000 errors in documentation vital signs at Mercy San Juan Medical Center.

- **User Interface:** ADEPT moved to a convenient handheld mobile platform, providing caregivers with more flexibility directly at the bedside.

"Since implementing ADEPT at Dignity Healthy Mercy San Juan Medical Center in Carmichael in early December 2016, the platform has processed in excess of 100,000 patient records without one call to our IT organization for support. The setup was straight-forward, and the system cut in half the time it took our staff to complete vitals rounds," stated Chris Wood, vice president, neuroscience and orthopedics, greater Sacramento service area, at Dignity Health.

The improvements further support nursing managers and leaders by reducing the complexity of interacting with electronic medical records (EMR), enabling accurate and timely entry of patient point of care information, and giving nursing clinicians more time to care for patients. As a result, ADEPT's innovative software enables healthcare organizations to benefit from increases in staff efficiency, improved data records, and greater operational visibility.

ADEPT is the brainchild of ASI, who partnered with GlobalLogic for product development and software engineering, and Dignity Health. As Jonathan Morgan, CEO of ASI stated," the magic of ADEPT is that we closely partner with nursing leadership and frontline caregivers to deliver a nursing workflow solution that is designed by nurses, build for nurses, and enthusiastically used by nurses. We look forward to our continued partnership with nursing at Dignity Health to further develop and enhance ADEPT.

To learn more about ADEPT, click here.

Chris Wood
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