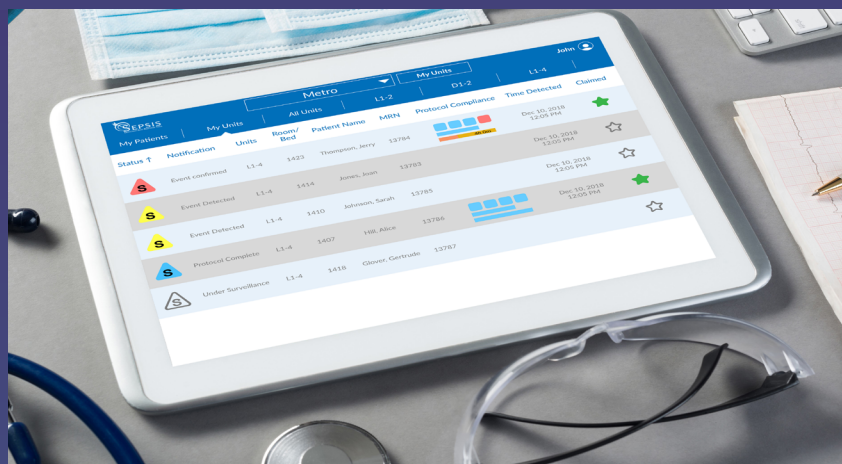# SEPSIS
DETECTION AND RESPONSE TOOL

Sepsis DART™ guides care teams through the sepsis process of care in acute care settings. Automated early detection of potential sepsis conditions and smart notifications improve critical timeliness of care, improved sepsis outcomes and elimination of errors. Sepsis DART™ improves sepsis outcomes and is included in the Patient Safety Movement's Actionable Patient Safety Solutions.

Ambient's Sepsis DART™ provides automated early sepsis detection while monitoring and driving the sepsis care bundle delivery towards CMS defined sepsis care treatment protocol. Ambient has achieved FDA Class II Clearance, CE Marking Certification, and ISO 13485:2016 Certification.

Sepsis Dart™ iOS allows physicians and nurses to use an iPhone or iPad to monitor treatment protocols while guiding the care team through detection and the care process itself.

SEPSIS DART™ NOW AVAILABLE ON iOS

S Potential sepsis detected, action required

S Alert addressed, not septic

S Sepsis confirmed by clinician

S Sepsis bundle delivery goals met

Reporting

- Data collected in real-time eliminating manual post treatment reconstruction
- High confidence data integrity for audits
- Simple and quick data output for CMS and quality reporting
- Archived data available for retrospective analysis

$13,440

Total savings per sepsis case. Demonstrated ROI based on proven reduction in length of stay, fewer provider errors, and decreased mortality.

Sepsis continues to be a leading cause of death in hospitals and health systems around the globe. Early detection and rapid delivery of the sepsis treatment bundle have been shown to be the most important components to improving survival. Sepsis DART™ is an FDA Class II cleared and CE Marking certified solution that provides automated sepsis detection based on customizable detection parameters.

Sepsis DART also:

- Visually monitors and tracks the delivery of the sepsis treatment bundle
- Utilized by the entire sepsis rescue team
- Improves care delivery in the critical first hours per CMS guidelines
- Smart notifications drive care for the 3-hour and 6-hour requirements per CMS guidelines
- Reduces errors and eliminates omissions in care
- Enhances communications and care coordination oversight across your institution
- Provides both remote and distributed monitoring for better patient outcomes
- Reduces physician and nurse cognitive load

ISO 13485:2016 CERTIFICATION™ Intertek

AMBIENT
CLINICAL ANALYTICS

AWARE™ CLINICAL CONTROL TOWER

Ambient's Clinical Control Tower™ view provides all the real-time analytics and data visualization capabilities of AWARE™ and Sepsis DART™ across mulitple locations through a single access point for clinical command center style operations.

Designed to deliver clinically important information at both the point-of-care and centralized locations. Ambient's Clinical Control Tower™ solution can be configured to view multiple locations through a single access point - without the need to be on the same EMR!

- Clincial surveillance through remote patient monitoring
- Command center and point-of-care delivery
- Remote and distributed access of clinical analytics for physicians and nurses

Using Ambient's Clinical Control Tower™ for clinical care monitoring with AWARE Critical Care™ and AWARE Sepsis DART™ provides a consistent view across all care units, delivering access to multiple hospitals and multiple units being monitored via a simple menu selection. Control Tower™ provides a streamlined enterprise solution for hospitals and health systems providing clinical command centers, remote care monitoring and support of hospitals either within their systems or with contracted facilities.

Situational Awareness, Anywhere...with Ambient Clinical Analytics

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