An EHR should ease physicians’ workload, go where they go, and help them to be more efficient while caring for patients. The technology behind MEDITECH Expanse was designed by physicians, for physicians — with your needs in mind. MEDITECH’s acute physician solution empowers the new generation of EHR leaders with a modern experience designed for mobility. Expanse is dramatically different from anything in the market, revolutionizing how providers interact with the EHR and enabling more face-to-face time with patients. With Expanse, physicians can access and manage their entire patient population, regardless of care setting. And with MEDITECH’s Efficiency Dashboard, opportunities for improved efficiency, based on real-time system analytics, can increase usability and overall user satisfaction.

Manage Patient Workloads and Rounding

The acute Status Board offers a workload management tool physicians can use to prioritize patients and coordinate all aspects of care. Whether working in the hospital, office, or home, the Status Board provides immediate access to all patient information collected across the enterprise. Providers can build coverage, select locations, or sign up for patients to ensure their patient list displays the populations they need. The Status Board features a personal note area and checklist for providers to make a note for themselves regarding the patient and care actions that are yet to be performed.
Utilizing as much horizontal space on the screen as possible, a workload column is anchored to the right side of the screen. This column displays new results, tasks the provider needs to perform, orders that need to be renewed, consult requests, and more, transforming into a patient activity log when a patient is selected. This patient activity log will display all new and recent information, directly from the patient’s centralized medical record. This feature pushes information out to the end user, providing them with a more efficient rounding tool and quick review of pertinent patient information. The Workload is also available from the palm of their hand using MEDITECH’s mobile app, Expanse Now. Physicians, surgeons, and ambulatory providers using our EHR Workload features are able to access and manage tasks when they are on-call, out of the office/hospital, or otherwise away from full EHR access. From the app, physicians can view and send messages, complete prescription refill requests, create reminders, and more.

Review Integrated Patient Charts

Patient charts are immediately accessible throughout Expanse. Users can launch a condensed view of recent patient activity after selecting a patient from the list, or enter the full chart with one tap to see all information. The chart features a referential panel fixed to the right side of the screen that can be customized to display information in the format and order they prefer. This referential panel also features a search box, so physicians can easily find information they’re looking for. The Summary Panel provides a customizable widget display, allowing physicians to choose not only their widgets, but the order and layout, minimizing clicks/taps and increasing efficiency. In addition, custom widgets can be created by provider and by patient to ensure the Summary Panel is relevant and concise.

Communicate with Care Teams

The acute Status Board facilitates handoff communication during shift changes through the Sign Out routine. Using this tool, physicians can enter a comment regarding the patient’s current status and what actions are still needed in their care plan. During transitions of care, the Sign Out routine gives new care
team members an overview of the patient’s status and care plan, making the transition from emergency to inpatient more efficient. A standard messaging tool is also available within the patient’s information box that houses new results, tasks, and messages from other care providers. This messaging feature provides all members of the patient’s care team with a real-time communication tool. MEDITECH has also partnered with Forward Advantage to offer HIPAA-compliant secure text and photo messaging with the Imprivata Cortext solution. Providers and nurses across healthcare organizations can coordinate care by texting directly from their smartphone. All messages are tied to the user’s identity, not the device, allowing access to messages from multiple devices.

Document Care with Tailored Templates

Physician Documentation allows providers to document care provided from all care settings, using one shared tool. MEDITECH provides over 600 standard physician documentation templates to address several key specialties, including: cardiology, endocrinology, family practice, general surgery, internal medicine, nephrology, neurosurgery, OB/GYN, orthopedics, pediatrics, and pulmonology. These templates can be adjusted, or more can be created from scratch to meet your users’ needs.

Physician Documentation templates can include any combination of point-and-click queries, images, free text, structured components such as the problem and allergy list, and more. Responses to point-and-click queries automatically generate detailed documentation, and can also feature branching logic. Voice recognition software may be utilized to streamline the process. In addition, quick text functionality provides shortcuts to personalized text macros.

Using MEDITECH’s Efficiency Dashboard, your organization can identify how well users are working with the software and empower them with targeted training and optimization tools accordingly. Efficiency enables physicians to focus more on their care and less on the software, ultimately decreasing burnout and increasing user satisfaction.
Manage Orders
Order Management (OM) functionality within Expanse features user-centered and innovative CPOE tools created by physicians for physicians. OM enables providers to effectively manage their patients’ orders from anywhere in the healthcare enterprise. From a single screen, providers can place orders, identify adverse reactions, view patient records, and calculate drug dosages based upon user-defined variables.

Equipped with the latest decision support tools, OM promotes patient safety, optimal care, and profitability by helping reduce medical errors. Decision support capabilities include checks for adverse food, drug, and allergy interactions, redundant/duplicate orders, and dosage size. Features also include a rules engine with the ability to provide suggestions, alerts, and reminders to the provider at the time of ordering. Evidence-based order sets are delivered as standard content with our READY implementation. This content, created in collaboration between MEDITECH, Zynx Health, and First Databank, allows your organization to standardize care across your enterprise.

Plan for Discharge
Expanse provides the entire care team with the ability to plan for a patient’s discharge, starting on the first day of their stay, using the shared multidisciplinary universal Discharge Routine. Physicians can collaborate with nurses, case managers, consultants, and other members of the patient’s care team while managing prescriptions, requesting follow-ups and diagnostics, placing orders for durable medical equipment, and more. Physicians can also automatically convert inpatient orders to ambulatory orders, and, likewise, convert ambulatory orders to ensure complete medication reconciliation at all care levels.

E-Prescribing capabilities are also offered in collaboration with DrFirst, to electronically submit prescriptions to outpatient pharmacies, review medication claim histories, query a patient’s prescription drug plan for eligibility, and check insurance formulary for covered medications. In partnership with DrFirst, Imprivata, and Forward Advantage, MEDITECH provides a comprehensive and certified EPCS (Electronic Prescriptions for Controlled Substances) solution.

Benefit from True Integration
As an integrated component of MEDITECH Expanse, Physician Care Manager helps physicians exchange information with other departments through one centralized location. Physicians across your organization can:

- Manage patient information, results, messages, notifications, and prescription renewals.
- Coordinate care between care environments, including ambulatory encounters.
- Track and manage quality and safety issues, such as allergies and ADRs.
- Ensure appropriate medication dosing based on lab values and results.
- Intuitively manage patient problems using integrated Intelligent Medical Objects (IMO) content.
- Utilize First Databank content for clinical decision support and problem-based ordering.
- Refer to one consolidated sign list for ambulatory, ED, and acute documents and orders.
- Identify opportunities for personalization and targeted training.

For more information, contact a MEDITECH Marketing Consultant.