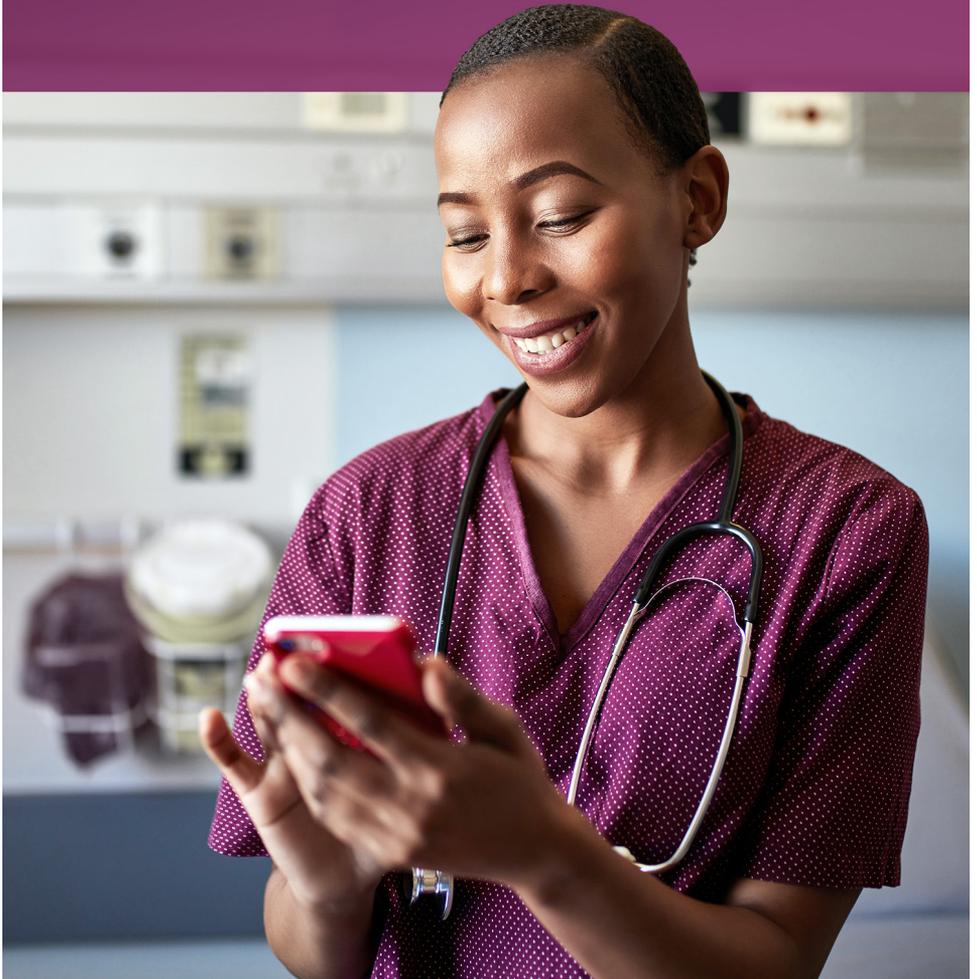


Nurses

GAIN TIME AND EFFICIENCY
WITH **MEDITECH**



As a nurse, you're often the face of the care journey.

To provide an optimal patient experience, you need full, mobile, EHR access wherever and whenever you provide care. MEDITECH's Expanse EHR gives nurses of all specialties the freedom and flexibility to complete tasks efficiently and spend more time with patients. It's all part of our commitment to develop tools that empower nurses to provide the best care possible using everyday devices. Most importantly, we help you get back to what you love — like caring for patients — while minimizing administrative burdens that prevent you from going home to your loved ones.

GET MOBILE AND TRANSFORM YOUR WORKFLOW

MEDITECH's Expanse EHR revolutionizes the way you work by putting the power of mobility in your hands. Free to do more at the bedside, you can increase engagement with patients by reviewing educational materials or medication information on a smartphone, tablet, laptop, or other mobile device.

The screenshot displays the MEDITECH Expanse EHR interface. At the top, a navigation bar includes icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, More, Help, User, and Close. Below this, the user is identified as Jeffrey O'Brien, a Staff Nurse at 15 South. The patient being viewed is Cortez Emmitt, 55 M, born 08/23/1967, with a Full Code status. The attending physician is Tucker, E. The interface shows a list of staff members on the left, including Daniel, Stephen and Hickman, Gabriella. The main content area displays the patient's situation, background, assessment, and recommendation. A table of vital signs is shown, along with a list of active problems such as Asthma, Type II diabetes mellitus, Hypertension, Fever, Shortness of breath, and Pneumonia. The interface also includes a search bar for adding to the user's list and a widget for initial and most recent data.

Staff Nurse* 3 **15 South** 42 **More Lists** **Close Hand Off** **Open Summary** **Add to My List** **Assign**

Jeffrey O'Brien **Find Patient**

Cortez,Emmitt **55 M • 08/23/1967** **Code Status: Full Code** **Admit Date: 03/27/23 01:00 (3...**
15S 1505-1 **Account #: EB000020792**
Allergy/Adv: sulfamethoxazole, trimethoprim, External Allergy ... Attending: Tucker,E

Search to add to user's l... **Note** **Print** **Widgets**

History

Widget data for 03/27/23 (ADM IN)

Vitals - Initial & Most Recent

	INITIAL	CURRENT
BP	92/59 L	*116/69
Pulse	93 H	86
Resp	24	*19
Temp	103.9 F H	*99.8 F H
O2 Sat	92 L	*97
O2 Delivery		

*from earlier documentation

Lab Results Last Value Most Recent

Hematology

WBC (4.8-10.8)	11.2 K/mm3 H	Today
RBC (4.0-6.0)	5.00 M/mm3	Today
Hgb (14.0-18.0)	15.0 g/mL	Today
Hct (40-54)	45.0 %	Today
MCV (82-100)	90.0 fl	Today

Allergies

External Data Available
Last Updated: 03/22/23 1
By William Butler

sulfamethoxazole (From Bactrim) Nausea
trimethoprim (From Bactrim) Nausea

Active Problems **External Data Available**

PROBLEM	CURR VISIT	ONSET
Asthma		
Type II diabetes mellitus		
Hypertension		
Fever		
Shortness of breath		
Pneumonia		

Home Meds **External Data Available**
Confirmed
Last Updated: Today 00:40
By William Butler

Prescription Monitoring Program

Expanse Patient Care represents another step in the evolution of MEDITECH's nursing software. This web-based solution empowers you to remain mobile throughout your shift, using the device best suited for the job. You see what physicians see in the chart, whether you're:



Managing the discharge process.



Leveraging the quick search feature.



Reacting to real-time clinical decision support.



A new hand-off routine leverages the documentation collected throughout your shift to ensure smoother transitions. Other features streamline common nursing tasks, such as viewing patient lists and next scheduled task, documenting assessments, and administering medications.

As you juggle conflicting priorities, Expanse Patient Care's personalized tools streamline your workflow to help you stay focused. That way, you get to spend more time with your patients and less time with the EHR.

Expanse Patient Care is designed to improve both the clinician and patient experience. Common nursing routines are available at the point of care, from the device of your choosing. Document, navigate, and administer care right at the patient's bedside, from a device that slips into your pocket:

- Administer medications at the bedside.
- Record vital signs without dragging a workstation into the patient's room.
- Capture images of wounds or skin lesions.
- Receive critical alerts to respond sooner.

“With the increased mobility of a handheld device, nurses can slip into a room and administer medication in under a minute, saving time and barely interrupting a recovering patient. An unexpected side benefit is that some nurses have taken to using the POC devices as time management tools, using their screens as a mobile “to-do” list.”

Jureza Moselina, RN, MSN
Director of Clinical Informatics
Val Verde Regional Medical Center



[Emanate Health empowers clinicians with Expanse Point of Care.](#) 

SUPPORT THE NEEDS OF DIVERSE SPECIALTIES

MEDITECH Expanse goes beyond med-surg care, offering flexible solutions and workflows to support a wide range of nursing specialties.

Manage your practice and your populations

You and your practice physicians have easy access to all documentation associated with your patients, saving time during hand-offs and improving the patient experience. With MEDITECH's Patient Registries, nurse navigators and care managers can monitor, manage, and engage patient populations and track their chronic diseases.

[Read our success story:](#) "Kingman Regional Medical Center Makes Strides in Value-Based Care With MEDITECH"

"Major Health Partners Uses MEDITECH Expanse Hypertension Patient Registries in Population Health Initiative"

[Download the case study.](#)

Support labor and delivery stages

Expanse Labor and Delivery helps you to provide a safe and comfortable experience for mothers and their newborns. From the solution's fetal monitor interface, you can view and annotate fetal monitor strips and can review and document care for both the mother and baby in one location. Access information spanning the mother's entire prenatal journey through integration with MEDITECH's Expanse Ambulatory. The solution is fully integrated within the Expanse EHR, giving labor and delivery care teams access to the patient's complete perinatal story.

[Read our success story:](#) "Northeastern Vermont Regional Hospital Captures the Continuum of Care With Expanse Labor and Delivery"

"I need to know where I'm at with all the quality measures to serve my patients best. Registries help us do that."

Emily Andaya, MD
Major Health Partners

"Every time a nurse visits a maternity room, every time a doctor examines a mother, every time a pediatrician holds a baby, that is an opportunity for us to deliver the safest, most effective quality care possible — and with our move to Expanse Labor & Delivery, we're further improving our ability to meet that goal."

Tami Blaine, BSN, RN
Clinical Informatics Specialist
Southern Ohio Medical Center



[Innovative Approaches to the Clinician Labor Shortage](#) ▶◀



Improve surgical safety and communication

MEDITECH's Surgical Services improves OR efficiency and safety. Review a full history of your patient's activity — including allergies and medications — before they arrive at your unit. All nurses involved in a patient's surgery can document in real time at the point of care. Even as your patient is transferred to the floor or another care setting, the integrated surgical record keeps you informed by sharing the same medication administration record, care plan, and worklist. Also, Surgical Services integrates with MEDITECH's Supply Chain Management for stronger inventory and cost control. Thus, you can monitor inventory use and availability throughout your organization.

Download the case study:

“North Country Healthcare Implements MEDITECH Expanse Surgical Services in Three Critical Access Hospitals”

“The MEDITECH Expanse EHR is truly interactive and connects all North Country Healthcare facilities. Providers have a much better understanding of their patients' overall health, while all patients can view their records, manage their care, and interact with their clinicians regularly through just one secure patient portal — with no need to juggle multiple usernames and passwords.”

Darrell Bodnar
Chief Information Officer
North Country Healthcare



Deliver faster, safer critical care

Whether your patient arrived through the ED or is currently in the ICU, you have clear, accessible information on the patient's progress through MEDITECH's integrated EHR: View their historical data, such as previous ambulatory visits, chronic conditions, allergies, and medications, to get the complete story and provide targeted treatment. In MEDITECH's Critical Care flowsheet, you can simultaneously view, trend, and document patient information alongside prior values, ensuring safer transitions from one shift to the next.

Efficiency and patient safety improve with smarter workflows that leave less room for human error. MEDITECH's Smart Pump Infusion Integration automatically populates pumps with order data and consumes data from the pump device, reducing redundant documentation for more time at the bedside.

Stay one step ahead in the ED

ED nurses move from patient to patient at a rapid pace. Our ED solution includes mobile, nurse-driven workflows to track and manage patients. Integrated trackers push orders, results, patient information, and alerts to you, in real time. When admitting patients, information flows from the ED to the inpatient unit, to continue the patient story and ensure a safe and complete transition.

Download the case study:

"Major Health Partners Sees 30% Time Savings on Home Medication Verification in the ED With Expanse Patient Care"

Above all, we are committed to putting patients first. The smart pump infusion integration helps us make strides in the accuracy and efficiency of our nurses, which improves patient safety and gives them more time to spend with the patient at their bedside."

Kristen Fish, RN
Manager, Clinical Informatics
St. Luke's Health System

"Gathering usability data from our medication reconciliation technicians enabled us to gain valuable insights into how we're managing patient throughput in our busy ED."

"[Staff] were pleased to find they didn't require additional training. Our medication reconciliation technicians found the system to be very intuitive."

Sara Lewis, RN
Clinical Informatics Specialist
Major Health Partners

TAKE ACTION WITH SURVEILLANCE

MEDITECH's Expanse EHR provides stopgap measures to prevent human errors and give you peace of mind. Our Surveillance solution uses a robust rules engine and advanced algorithms to monitor your patients' data and demographics. Notifications are pushed to care providers in an actionable, meaningful way for:



Identifying patients who qualify for quality measures to increase compliance.



Determining if patients exhibit early warning signs of hospital-acquired conditions to intervene earlier.



Using actionable surveillance boards to enter orders, document care, or message the care team, right on the spot.



Pinpointing your most vulnerable patients across the enterprise with our actionable watchlist.

"You can't possibly pick up on every indication of a patient that could be going downhill fast. Having these status boards and surveillance tools, we can now flag someone in real time and say, 'Maybe you should go take a look at this patient.'"

Alicia Brubaker MSN, RN,
CCRN-K

Informatics Nurse
Valley Health System

Added safety nets



Evidence-based content includes standard documentation with embedded rule and branching logic to inform your decisions.



Bedside medication verification, a transfusion administration record, and phlebotomy verification lessen the risk of human error.



Real-time notifications of out-of-range values and overdue interventions help you to close care gaps quickly.



EVIDENCE-BASED TOOLKITS SAVE TIME AND RESOURCES

MEDITECH's EHR Excellence Toolkits focus on high priority conditions and quality measures, recommending optimal workflows and system setup to improve outcomes. Our library includes:

- Antimicrobial Stewardship
- CAUTI Prevention
- Depression Screening and Suicide Prevention
- Diabetes Prevention and Management
- Fall Risk Management
- Heart Failure Management
- Hypertension Management
- OB Hemorrhage Management
- Opioid Stewardship
- Sepsis Management
- Telemetry Appropriateness

These evidence-based toolkits align with industry recommendations. Built and maintained in collaboration with staff physicians, clinicians, and customers, our toolkits include embedded clinical decision support and standard content components.

KING'S DAUGHTERS MEDICAL CENTER GIVES BACK 100+ HOURS TO NURSES

Upon going LIVE with Expanse Patient Care, King's Daughters Medical Center saw immediate improvements to nursing workflows. Nurses gave MEDITECH's web-based solution a score of 88.13 on the system usability scale – the equivalent of an A+.

100+ hours of nursing time saved over six months

33% decrease in clicks

88.13 system usability score

"MEDITECH provides a complete package that allows the nurse to care for their patients in a safe and effective way. The use of status boards, worklists, surveillance, MAR, clinical panels, critical care flowsheet are all tools that the [MEDITECH] solution uses to achieve this for the nurse."

Greg Hartman, RN, MSN
Clinical Informaticist
Avera McKennan Hospital



"The thing I love the most about Expanse Patient Care is that when you open the patient's chart, there is so much information right in front of you and if you need more, you can click on it from the first page and it will take you directly to what you need."

Brianna Errington, RN
King's Daughters Medical Center

ENHANCE PHYSICIAN AND NURSE COLLABORATION

Nurses and physicians practice as members of the same team. With Expanse Patient Care's user interface, care teams collaborate with clarity. You and your physician counterpart will have the same user experience; information is presented with a web-based user interface, including widgets. MEDITECH's integration through a single EHR means that nurses and physicians can have one comprehensive system in which they can connect the dots and get the full patient story, no matter where patients receive care.

Paired with Expanse's true mobility, the unified software design also includes instant access to patient charts, real-time status board monitoring of all patient activity, and SMS communication through a secure texting vendor.

Moving forward with mobility: What's your strategy?

Expanse Patient Care gives nurses and therapists the option to use the device best suited for the task, right at their patients' bedside.

[Read more.](#)



"Now we're all using the same patient chart, locating information from the same source, and directing that patient's care more effectively across the continuum. But we won't stop here. We're always looking at ways to improve, and plan to build on Expanse's capabilities throughout MHP."

Sara Lewis, RN
Clinical Informatics Specialist
Major Health Partners

FACILITATE SMOOTHER TRANSITIONS WITH CASE MANAGEMENT

MEDITECH's Case Management functionality helps you to facilitate smoother transitions of care and reduce readmission risks. Case managers communicate with post-acute facilities to manage discharge workflow through a structured, web-based portal. The system's call back and documentation features can safeguard against gaps in care and ensure that patients understand their instructions, medications, and next steps in the care process.

Case Management also helps you manage the readmission population by tracking data from monitoring devices and allowing you to:



Connect to bluetooth-enabled devices, such as scales and blood pressure cuffs, so you can intervene before a costly visit to the ED or an unnecessary inpatient stay.



Share metrics with Expanse Ambulatory to complete the circle of care after the patient's discharge.



Incorporate patient-generated health data into Patient Registries to give care managers a more complete picture of the patient, and to help care providers manage their patient populations.

“MEDITECH's integrated EHR will allow our patients to have a seamless transition of care across the continuum, since ARH goes from clinics, to inpatient services, and along to home care service lines. That seamless transition of care will make it easier for our patients and registration staff, and for their information to be consistent all the way across the continuum during that transition.”

Ellen Wright, RN, MSN
Chief Nursing Officer
Appalachian Regional
Healthcare

USING TECHNOLOGY FOR MORE EFFICIENT TRANSITIONS OF CARE AND A BETTER PATIENT EXPERIENCE

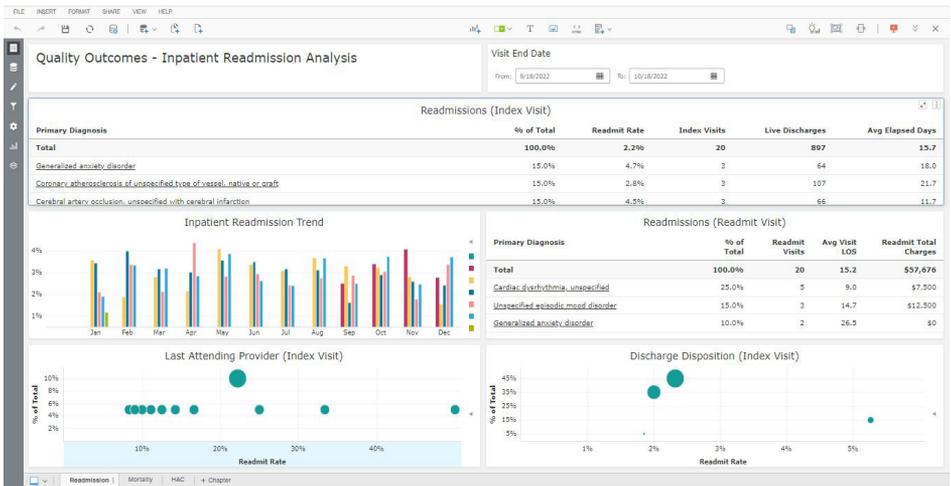
Transitioning patients to post-acute care can be complicated and time consuming. Find out how Milford Regional Medical Center is using the Expanse Community Care Transitions Portal to simplify processes for case managers and their patients.

[Read the blog.](#)



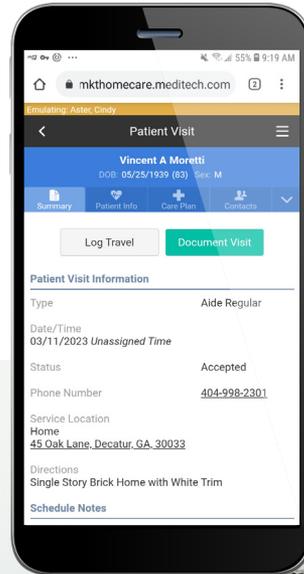
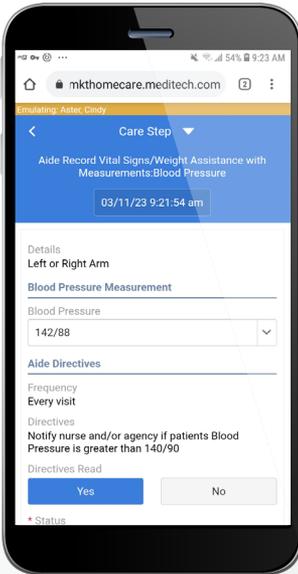
ANALYZE QUALITY DATA TO DRIVE DECISIONS

Nurse leadership can instantly evaluate and trend how their departments are performing through visual dashboard displays via MEDITECH's Business and Clinical Analytics. Quickly analyze HACs, readmissions, CQM compliance, and other quality metrics using both standard dashboards and self-service analytics capabilities. You'll easily pinpoint areas of strength, as well as those that need improvement.



KEEP PATIENTS ENGAGED AT HOME

Providing care in the home goes hand-in-hand with enhancing the patient experience. We keep you connected with patients between visits with our integrated Home Care solution. Through its Home Health, Hospice, and Telehealth components, you'll be able to support patients through every step of their journey. As part of MEDITECH's enterprise-wide Expanse EHR, our Home Care solution will assist you with care coordination, so you can follow your patients as they move back and forth from acute to ambulatory settings. Use your smartphone to check schedules, view or document care, or tailor a care plan. Our mobile tools give you access to real-time information on the go, while always keeping you connected to your patients.



STREAMLINE TRANSITIONS TO POST-ACUTE SETTINGS

MEDITECH's integrated and interoperable EHR positions you well for the complex challenges of post-acute care and the shift to value-based payment models. As patients transition from acute to post-acute settings, all of their information travels with them. Meanwhile, nurses share the same tools for documentation, medication management, patient education, and discharge information in the post-acute care space. Specialty-driven workflows and embedded decision support enable you to meet the unique requirements of each care setting, including inpatient rehabilitation, long-term chronic care hospitals, skilled nursing, long-term care, independent, and assisted living facilities.

Fully compliant regulatory assessments for both Skilled Nursing (RAI) and Acute Rehab (IRFPAI) are embedded into the care provider's workflow. Group therapy documentation and minute tracking, immunization tracking, fall risk assessment and prevention, and the ability to reinstate restorable orders and previous visit care plans upon leave all support unique post-acute requirements.





Visit **MEDITECH.com** for more information about how we can help nurses to save time and have more meaningful interactions with patients.

MEDITECH

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