# **MEDITECH**

**Expanse Labor and Delivery** Gives Nurses
the Full Perinatal Story



Expectant mothers deserve the best care as they await their first moments with their new baby. It's up to nurses to support them during this time, providing a safe, minimal-stress experience throughout delivery and the subsequent maternity stay.

Expanse Labor and Delivery supports specialized and often unpredictable nurse workflows, all while keeping the focus where it matters most—on new mothers and their babies. Through integration with Expanse Ambulatory, nurses have access to the complete perinatal story to make informed decisions for mother and baby throughout delivery and postpartum care.

### What tools are available to nurses?



Flowsheets: The customizable Labor and Delivery Flowsheet minimizes EHR navigation and workarounds that prevent nurses from spending time supporting new mothers. From the flowsheet, nurses can access the Prenatal Widget (available through Expanse Ambulatory integration) to see a complete view of each patient's care journey leading up to delivery.



Labor and Delivery Home Screen: Nurses can use the Home Screen to view how each patient is progressing and determine who most needs their attention, all at a glance. If labor extends beyond a particular shift, the ability to securely share patient information keeps handoffs clear and cohesive.



**Surgical Link:** Should an unexpected C-section be required, nurses can quickly access Surgical Services from the Labor and Delivery Flowsheet to document delivery.



**Mother Baby Home Screen:** Nurses benefit from a consolidated view of information on a single screen for the mother and baby.



Mother and Baby Link: Nurses save time using a solution that keeps mother and baby information tightly linked, even as they transition back and forth between care settings. From the flowsheet, nurses can also recall information from the mother's chart directly onto the baby's, eliminating the need for additional documentation.



**Mobility:** Expanse Point of Care frees nurses from their workstations and lets them use smartphone devices to monitor patients before and after delivery. Nurses can minimize disturbances to patients and leave new families to bond in peace.



Fetal Monitor Integration: To save time and improve efficiency, bi-directional fetal monitor integration enables nurses to launch a view of the fetal monitor strip from within the flowsheet. All data remains in sync and is available through single sign on, improving the continuity of care and eliminating duplicate documentation. Labor and Delivery documentation — such as vital signs and medications — annotates the fetal monitor strip, while discrete fetal data, such as fetal heart rate and contractions, files back into the flowsheet. This enables nurses to trend a mother's vitals alongside those of her baby, so they can monitor progression while documenting new information, such as dilation.

MEDITECH provides robust standard content that matches the Fetal Monitor vendor standard content, saving time during the build process. MEDITECH can also interface with any HL7 compliant fetal monitor vendor and the integration is currently available with OBIX, GE Medical Systems, PeriWatch, and Philips Medical Systems.

Take a look at how

MEDITECH Expanse

aids one patient's journey

to motherhood



Maria visits her Ob/Gyn to monitor her pregnancy in the months leading up to delivery to ensure that she and her baby are healthy, and that the baby is developing normally. Her Ob/Gyn keeps a detailed record of her treatment within Expanse Ambulatory.



#### Delivery

When Maria goes into labor, she presents at the hospital. From the integrated EHR, her nurses are able to access a complete record of the care she received during her pregnancy to provide informed care at the point of delivery and beyond.



#### C-Section

Maria's labor takes an unexpected turn, and her physician recommends a C-section. Her nurses can quickly access Surgical Services via a surgery link in the Labor and Delivery Flowsheet to document her delivery.



#### **Maternity Stay**

Maria is able to spend the days following her delivery focused on recovering and bonding with her newborn son. Her nurses use mobile devices to unobtrusively take her vitals and administer pain medication without disturbing her rest using Expanse Point of Care.



#### Postpartum Care

Maria and her healthy baby report for their respective postpartum checkups. Both her Ob/Gyn and her son's pediatrician have a record of the complete perinatal event and can administer the appropriate followup care. Expanse Ambulatory is able to streamline both the pediatrician and the Ob/Gyn's specialty workflows.





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