

# ACHIEVE your highest Potential

## GNOSIS™ FOR OB

According to ACOG, **42% of obstetricians have experienced a liability claim**, many of which can be attributed to issues in proficiency and team communication—and could be avoided with targeted and timely training, education and analytics.

**GNOSIS FOR OBSTETRICS** is one of the most prolific education and analytics platforms **now engaging up to 15% of all OB clinicians in the U.S.** This comprehensive program, is transforming how clinicians **learn** and how healthcare facilities use actionable **data** to improve quality and patient safety in the high-risk areas of obstetrics including:

- electronic fetal monitoring
- shoulder dystocia
- obstetrical hemorrhage
- hypertensive disorders in pregnancy

With **GNOSIS**, hospital leaders gain unprecedented clinical proficiency data in order to reduce risk—while clinicians master learning in critical risk areas to achieve their highest potential.

### For Clinical Teams:

- Physicians
- Nurses
- Residents
- Midwives

### Optimized Online Learning:

- learning path prioritized by areas of need
- topics presented in 2-8 minute segments
- content delivered 24/7 on-line, mobile
- accreditation for CME/CE

“*The GNOSIS Obstetrical Hemorrhage course is the single most powerful education tool MacDonald Women’s Hospital has ever used.*”

**-Nancy J. Cossler, MD**

*Chief, System Quality for Obstetrics  
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*Vice Chair, Quality & Patient Safety  
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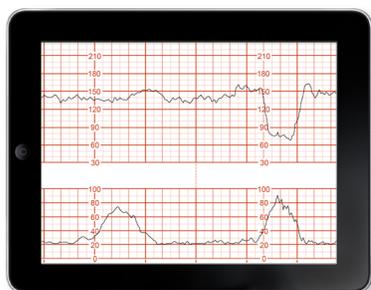
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# 4 ways to improve clinical outcomes

**How does GNOSIS work?** To begin, for each course, clinicians complete an individual **assessment** to measure their competency in both **knowledge and judgment**. For the first time, **physicians and nurses** can now compare their proficiency **data** with their peers across the nation. Then, a **personalized learning path** is presented to the clinician in the platform for them to study **where they want, when they want, and only what they need**. By **reducing seat time** and providing **individualized, prioritized, and targeted content**, this first-of-its-kind education and analytics model is more than **doubling engagement**. The result is **increased learning, reduced risk, and improved clinical outcomes**.

## Fetal Assessment and Monitoring

**Focus:** A tracing-centered approach to teach advanced concepts of fetal assessment and monitoring. Topics include anatomy and physiology, pattern identification, NICHD nomenclature, FHR components, patterns, interventions, pattern management, etc.



### Learning Outcomes:

1. Identify the components of an EFM tracing using NICHD
2. Classify the EFM tracing as Category I, II, or III
3. Characterize the change in a Category II tracing over time
4. Assess the risk of a clinical situation with a Cat II EFM tracing
5. Evaluate the impact of the mgt. intervention for the Cat II EFM tracing
6. Assess the risk of a clinical situation with a Cat III EFM tracing
7. Evaluate the impact of the mgt. intervention for the Cat III EFM tracing
8. Assess knowledge of appropriate risk management practices

## Shoulder Dystocia

**Focus:** A team-based model optimized for high-risk environments where collaboration is imperative. Content covers how to manage various aspects of shoulder dystocia (SD) with illustrations and explanations of the maneuvers used to resolve this obstetric emergency.



### Learning Outcomes:

1. Appropriate documentation for a SD event
2. Identify common maneuvers used for delivery management
3. Understand and explain the importance of training and teamwork
4. Identify potential outcomes of SD
5. Identify recognized risk factors for SD
6. Define and describe the mechanics of SD

## Obstetrical Hemorrhage

**Focus:** An overview of tools, guidelines, and approaches for managing obstetrical hemorrhage (OH). Content covers how to recognize abnormal bleeding, quantify blood loss, and identify common risk factors, plus how to understand early interventions.

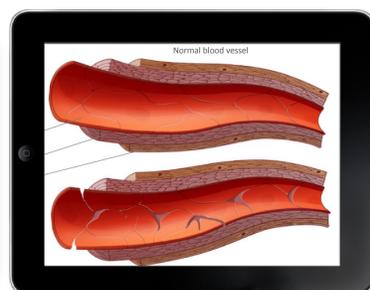


### Learning Outcomes:

1. Understand the role of maternal physiology in OH
2. Demonstrate knowledge and skill in blood loss determination
3. Recognize how to assess risk, prevent, and prepare for an OH event
4. Demonstrate knowledge of blood component options & resuscitation and transfusion guidelines
5. Recognize when to utilize medical options to manage OH
6. Understand when and how to utilize pre-surgical interventions

## Hypertensive Disorders in Pregnancy (June 2015)

**Focus:** A comprehensive update of 2013 CMQCC and ACOG evidence-based guidelines around the diagnosis and management of hypertensive disorders in pregnancy (HDP). Content covers classification & nomenclature; diagnostic criteria; and management guidelines.



### Learning Outcomes:

1. Recognize ACOG updated nomenclature and diagnostic criteria guidelines
2. Understand which patients are at risk for HDP
3. Apply risk awareness and progressive nature of disease towards early recognition and mitigation of disease
4. Understand and apply the correct diagnostic criteria for HDP
5. Apply best practices for blood pressure measurement and management in pregnancy
6. Correctly interpret data to diagnose complex or atypical patient presentations
7. Understand and apply practice guidelines in management of patients with HDP
8. Recognize which patients can be expectantly managed versus those that should be delivered immediately