

The Maryland Perinatal-Neonatal Quality Collaborative

Mission Statement

The Maryland Perinatal-Neonatal Quality Collaborative (MDPQC) is a collaboration of hospitals, perinatal care providers, neonatal care providers, community organizations, and public health professionals working together with the same goal—to make Maryland a safer and more equitable place to give birth across all levels of care.

The MDPQC supports the sharing of best practices, ongoing training and education, sustained data-driven quality improvement, and alignment with other state initiatives to promote a safe birthing experience and improved outcomes for all, laying the groundwork for long-term family wellbeing.

Contact

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2023-2025 Focus Area

Maternal Health: Obstetric Hemorrhage

Commitment

- ✓ Implement evidence-based interventions to improve birthing outcomes.
- Collaborate with healthcare and community organizations as well as patients and families to improve patient care.
- ✓ Participate in Learning and Action Networks (LAN) that bring together healthcare professionals, patients, and other stakeholders around evidencebased action-oriented agendas to achieve rapid, wide-scale health improvements.
- Support quality improvement efforts by reporting data related to selected topic areas.

Join Us

Join hospitals across the state receiving no-cost support to improve birthing outcomes by implementing interventions associated with safer, more effective care. The MDPQC offers tools, peer-to-peer learning, data analyses, and QI expertise to help you improve performance in obstetric hemorrhage. We will also help you incorporate the voice of patients into the quality improvement process.

Get Started Today

Complete an online **Participation Agreement**



Collaborative Activities

- Quarterly data submission
- Tools, resources, and interventions tailored based on hospital baseline assessment results
- Monthly calls for open discussion
- Quarterly learning events with subject matter experts

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Sample Hemorrhage Bundle Components

*Pre defined, based on AIM bundle

Readiness

- Process for management of patients with hemorrhage
- Rapid access to medications
- Interdepartmental team-based drills

• Recognition & Prevention

- Assess and communicate hemorrhage risk
- Use quantitative approaches to measure cumulative blood loss
- Actively manage the third stage of labor per protocols
- Patient education on hemorrhage risk and causes, early warning signs, and risk for postpartum complications

Response

- Standard protocols with checklists and escalation policies
- Trauma-informed support plan for patients, families, and staff

Reporting

- Multidisciplinary planning, huddles, and postevent debriefs
- Monitor process and structure measures related to obstetric hemorrhage

Respectful, Equitable, and Supportive Care

- Include patients as part of the multidisciplinary care team
- Engage in open, transparent, and empathetic communication

Full bundle available here

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