

W E L C O M E



The Maryland Patient Safety Center **Perinatal Collaborative**

Creating perinatal units that deliver
care safely and reliably with zero
preventable adverse outcomes

Perinatal Bundles
Improvement Lead Workshop
January 25, 2007



Support for the Perinatal Collaborative was provided by a grant from the Maryland Department of Health and Mental Hygiene Center for Maternal and Child Health.



The Maryland Patient Safety Center
Perinatal Collaborative

Idealized Design of Perinatal Care

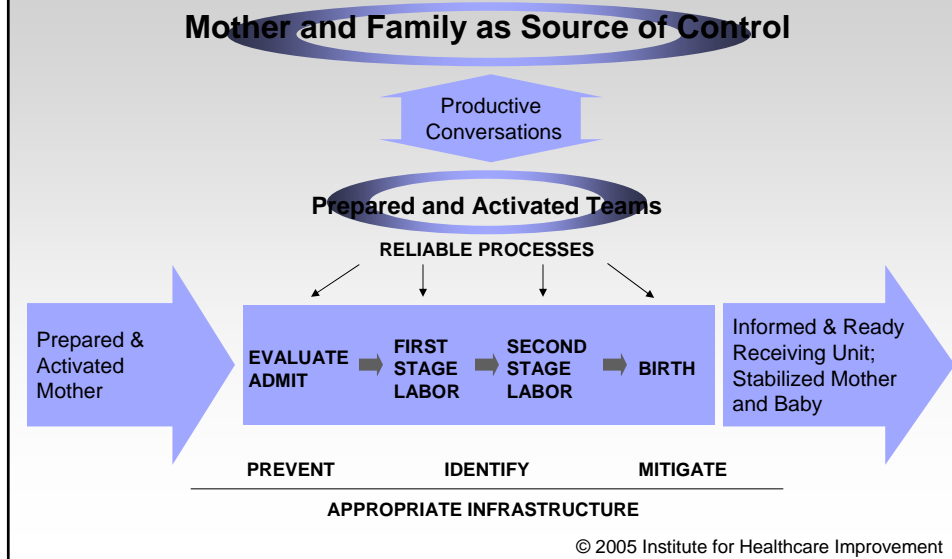
- Institute for Healthcare Improvement
- Ascension Health
- Premier, Inc.


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Idealized Design Model of Perinatal Care






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Bundle

- Evidence-based whole greater than sum of it's parts
- “All-or-none”

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Oxytocin

- Involved in fifty percent of birth trauma events

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Elective Induction/Augmentation

- Gestational age – 39wks
- Fetal weight- SGA, AGA, LGA
- Pelvic assessment- Bishop score
- Monitoring fetal heart rate
- Monitoring/management of hyperstimulation

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Goal

Zero Birth Trauma
(AHRQ national estimate 2001-
7.36/1,000 live births)

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