### NATIONAL QUALITY FORUM

### Strategies for Driving Results: Improving Maternity Care

# PROBLEM

#### RISING RATE OF BABIES ELECTIVELY DELIVERED PRIOR TO 39 WEEKS

currently estimated at 10-15% of all deliveries, placing babies at risk for:

- Breathing problems, including respiratory distress syndrome
  - Feeding difficulties
  - Incomplete brain development

#### WHY IT'S HAPPENING:

- Mothers incorrectly thinking that 34-36 weeks is full term
- Convenience for mother and/or doctor
- Concerns of being overdue or having a larger than average baby

HIGHER NEONATAL INTENSIVE CARE UNIT (NICU) ADMISSIONS





# SOLUTIONS

# 2008 MEASURE

Measure developed by HCA, endorsed by NQF, and adopted by The Joint Commission to reduce elective deliveries before 39 weeks.

### 2011 ACT

- FOCUS ON MEASUREMENT
- EVIDENCE-BASED TOOLS &
- PRACTICES
- CONSUMER MESSAGING

NQF convened a multistakeholder Action Team created to focus on maternity care and reduce elective deliveries.

## <sup>2014</sup> IMPROVE

The Joint Commission will implement an accreditation requirement that includes reporting of the 39 weeks measure. Many hospitals have opted to implement a "hard stop" policy that prohibits physicians from delivering babies before 39 weeks on an elective basis.

**1.7**<sup>%</sup>

Reduce elective deliveries to an estimated 1.7 % of all births

# 500,000 FEWER NICU DAYS

Avoid approximately one-half million days in neonatal intensive care units



in healthcare costs annually

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1 Clark SL, MD, Donna RF, RN, MN, Janet AM, RN, et al. Reduction in elective delivery at <39 weeks of gestation: comparative effectiveness of 3 approaches to change and the impact on neonatal

ve care admission and stillbirth. American Journal of Obstetrics and Gynecology. November 2010.

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