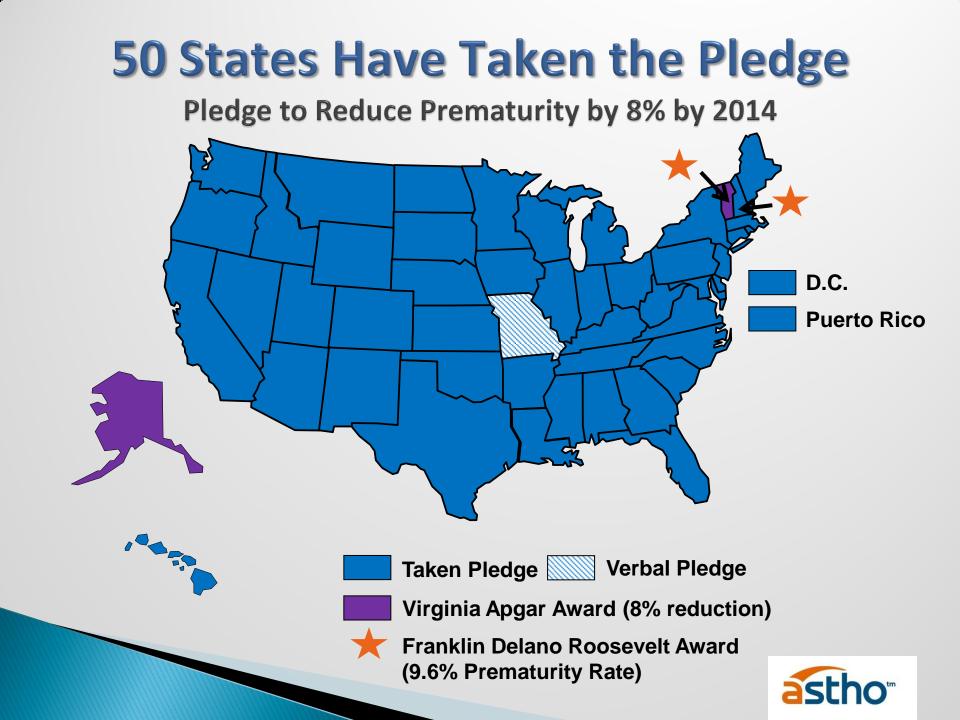
State Action to Improve Birth Outcomes

Ellen Pliska, MHS CPH ASTHO Family and Child Health Director SACIM April 25, 2013





ASTHO Health Equity Index



- Working with United Health
 Foundation and National Expert Panel
- Tool for setting "goodness" and "fairness" goals using best available data
- Tool will show what disparities are driving the index number (which health outcomes, which subpopulations)



ASTHO Medicaid Payment Study

Natural experiment observation study

- Study the impact of payment policy changes on selected perinatal outcomes
- 4 states: LA, MS, OK, TX
- Staggered 24-month period by state implementation date

Medicaid Payment and Early Elective Deliveries Legislation

- Baring Payment for EED: Georgia (7/2013), Michigan (1/2013), New Mexico (4/2013), South Carolina(1/2013), Texas (10/2011)
- Bonus to Hospitals meeting Quality Targets: Washington State (7/2013)
- Current legislation on EED: HI

Michigan Infant Mortality Reduction Plan

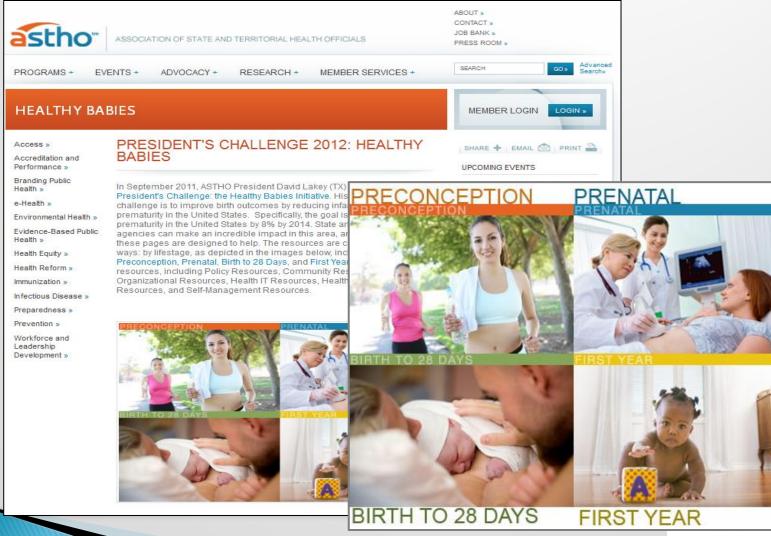
- Gov. Rick Snyder's 2014 budget puts \$2.5 Million towards infant mortality reduction
- Infant Mortality Plan for 2012-2015 aims to reduce racial and ethnic disparities
- Publicly monitored dashboard of MI health indicators <u>www.michigan.gov/</u> <u>midashboard</u>

	Health and Education			
		Prior	Current	Progress
-	Infant mortality (per 1,000 births)	7.7 (2011)	7.4 (2012)	<u>^</u>
	Obesity in the population (adult)**	n/a	31.3% (2011)	n/a
	Third grade reading proficiency	67.7% (2011-12)	68.1% (2012-13)	<mark>心</mark>
	ACT college readiness benchmarks	17.3% (2010-11)	17.7% (2011-12)	<mark>∿</mark>
	Population with bachelor's degree	25.2%	25.6%	ሌ

Ohio Perinatal Quality Collaborative

- 39 Week Scheduled Delivery Project
- > 20,700 births shifted to 39–41 weeks from Sept 08–Oct 11
 - 3% fewer 'near term' NICU admissions (621 fewer)
 - \$40,000 per NICU admit (est) x 621 = \$24,840,000 savings to date (3 years)
- Late onset infection in 22-29 week infants
 - 20% decrease to 14.3% in 2009, 2010 & 2011
 - Estimated \$3.6 million savings to date,
 - 30 fewer deaths

www.astho.org/healthybabies/





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ASTHO Resources

- ASTHO President's Challenge on Healthy Babies and Library of Best and Promising Practices: <u>http://www.astho.org/healthybabies/</u>
- ASTHO Health Equity:

http://www.astho.org/Programs/Health-Equity/

ASTHO Health in All Policies: <u>http://www.astho.org/Programs/HiAP/</u>

