

ASTHO Healthy Babies Initiative and Infant Mortality

SACIM

Paul E. Jarris, MD, MBA



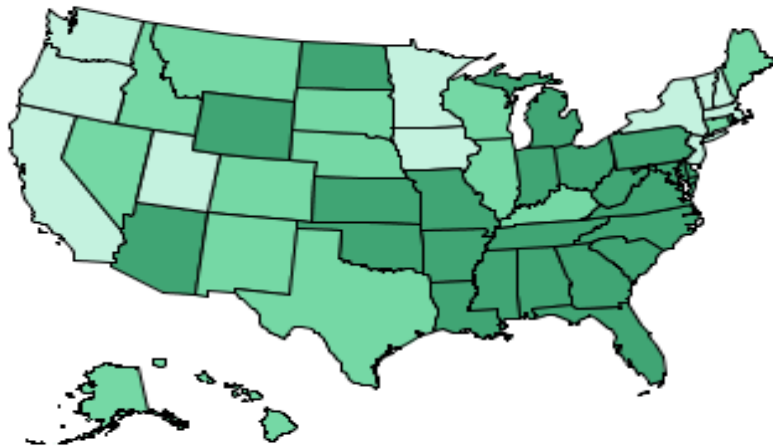
July 11, 2012

Infant Mortality

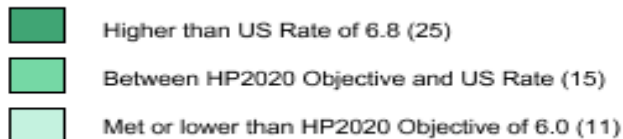
2008

Preterm Births

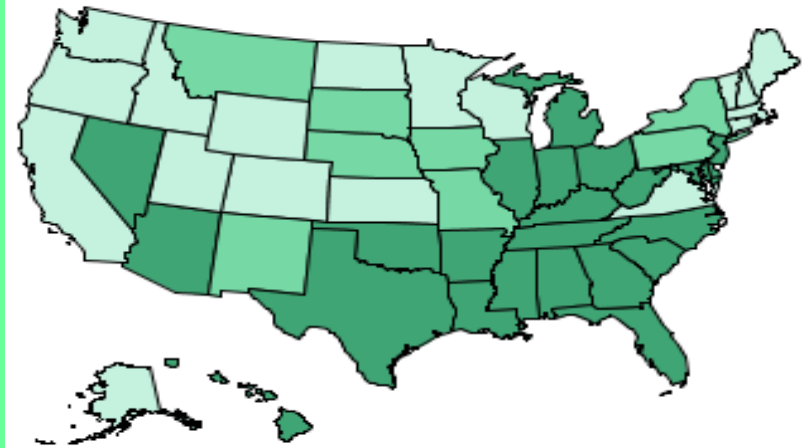
2008



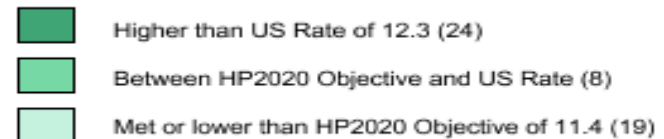
Rate per 1,000 live births



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Percent of live births



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ASTHO President's Challenge

Improve birth outcomes by reducing infant mortality and prematurity in the United States

Objectives:

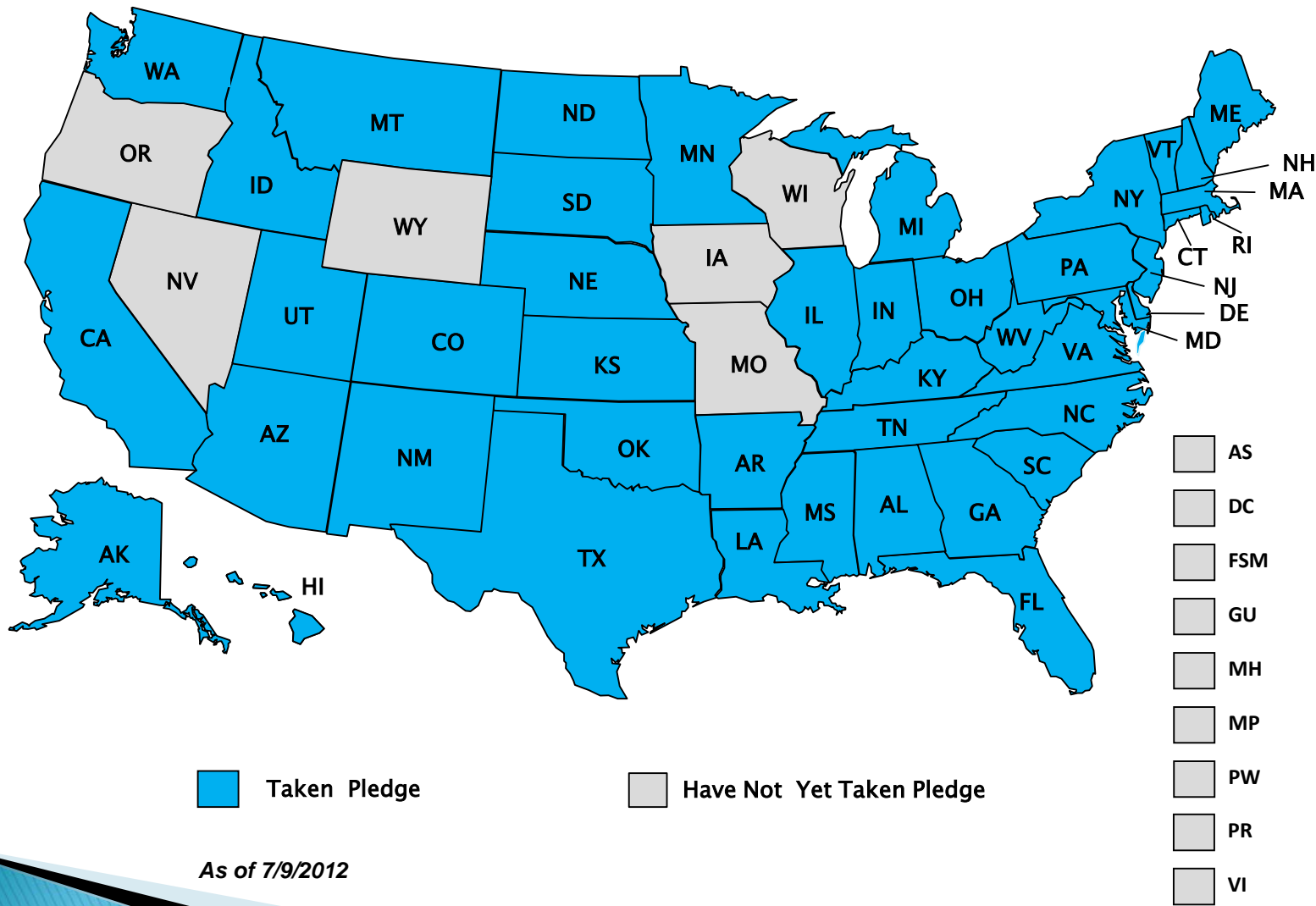
- ▶ Focus on improving birth outcomes as SHOs and state leadership teams work with state partners on health and community system changes
- ▶ Create a unified message that builds on the best practices from around the nation
- ▶ Develop clear measurements to evaluate targeted outreach, progress, and return on investment

Pledge:

- Reduce preterm births by 8% by 2014

44 States Have Taken the Pledge

Pledge to Reduce Prematurity by 8% by 2014





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2012 Senior Deputies Annual Meeting and Orientation

Jul 16-19, 2012
Omni Parker House Hotel, Boston, MA

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PRECONCEPTION



BIRTH TO 28 DAYS



BIRTH TO 28 DAYS

PRENATAL



FIRST YEAR



FIRST YEAR

GO President David Lahey (TX) issued his Healthy Babies Initiative. His goal for the health outcomes by reducing infant mortality and states. Specifically, the goal is to decrease infant mortality rates by 8% by 2014. State and territorial health officials have a credible impact in this area, and the resources on the website are intended to help. The resources are categorized in two ways: by scope of care (Birth to 28 Days, and First Year), and by scope of impact (Health IT Resources, Healthcare Provider Management Resources).



www.astho.org/healthybabies/



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The success division of sanofi-aventis Group

PRENATAL



Policy Resources +

Community Resources +

Organizational Resources +

Health Information Technology +

Healthcare Provider Resources +

Self Management Resources +

Resources -

Induced Labor Prior to 39 Weeks Gestation
 e creating policies or legislation to have a hard stop
 edically necessary inductions and C-sections prior to 39
 n. (TX)

ment Payments
 , Medicaid and CHIP recipients are enrolled in case
 (WI)

Screening
 screening for all women and newborn infants across the
 e a healthy start for the family. (FL)

Resources »

Resources +

nal Resources +

mation Technology +

Provider Resources +

www.astho.org/healthybabies/

HRSA Region IV & VI Summit on Infant Mortality

- ▶ **January 12-13, 2012**
- ▶ **7 member State Teams**
 - State Health Officials, MCH Directors and other MCH experts, State Medicaid Officials, March of Dimes, Hospitals, Legislative and Governor's Office senior staff
- ▶ **Federal partners – HRSA, CMS, CDC**
- ▶ **July 23-24, 2012, Region IV, V, VI Collaborative Summit**

Grid Showing State Plans After Summit

astho™	Initial State Plans from the HRSA Region IV and VI Summit on Infant Mortality January 2012											
	AL	AR	FL	GA	KY	LA	MS	NM	NC	OK	SC	TN
Ensure access to 17-P	X (reviewing)		X		X	X	X	X		Y	X	X
Reduce/eliminate inductions/C-sections prior to 39 weeks	X	X	v	X (reviewing)	X	X	X	X		Y	X	Y
									X	X	X	X
Ensure access to 17-P					X					X	X	X
Reduce/eliminate inductions/C-sections prior to 39 weeks					X			X		X	X	X
Develop plan for/increase interconception care								X		Y	X	X
Strengthen data of systems and timeliness of collection, analysis, and reporting at the local level					X				X	Y	X	X
Reduce smoking in pregnant women								X		Y	X	X
										X	X	X



COIN Strategies

- ▶ Reduce early elective deliveries <39 weeks
- ▶ Increase use of smoking cessation strategies
- ▶ Improve preconception/interconception Health (Medicaid waivers)
- ▶ Reduce SIDS/SUIDS (Safe Sleep)
- ▶ Regionalize NICU Care

Region IV, VI 39 Weeks Survey

Strategy	State HENS	Perinatal Quality Collabs	Payment Policies	Health Sys. Polices	“Hard Stop”	State Health Imp. Plans
Planned	AL, KY, NM, TX,	AL, KY, NM, OK	NM	FL, KY, NM	FL, NM, TX	NM
Imple-mented	FL, KY, LA, OK	AL, FL, KY, LA	FL, TX, NM	KY, LA	LA, NM, OK	FL, LA, NM, OK

Region IV, VI: Louisiana

- ▶ March 10, 2012 birth module changes <39 weeks
- ▶ Worksheet defining terms
- ▶ NICU Quality Improvement

born	Medical Info	Mothers Medical	Attendant	Comments	Attachments
TO	Obstetric Procedures (Check all that apply) <input type="checkbox"/> CERVICAL CERCLAGE <input type="checkbox"/> TOCOLYSIS <u>EXTERNAL CEPHALIC VERSION</u> <input type="checkbox"/> SUCCESSFUL <input type="checkbox"/> FAILED <input checked="" type="checkbox"/> NONE OF THE ABOVE				
Y, TH, STED	Onset of Labor (Check all that apply) <input type="checkbox"/> PREMATURE RUPTURE OF THE MEMBRANES (PROLONGED, > THAN OR = TO 12HRS) <input type="checkbox"/> PRECIPITOUS LABOR (< 3 HRS) <input type="checkbox"/> PROLONGED LABOR (> THAN OR = TO 20 HRS) <input checked="" type="checkbox"/> NONE OF THE ABOVE				
ILITY CIAL					
OGY ETE					
				Reason(s) for Delivery Under 39 Weeks (check all that apply) <input type="checkbox"/> SPONTANEOUS ACTIVE LABOR <input type="checkbox"/> ABNORMAL FETAL HEART RATE OR FETAL DISTRESS <input type="checkbox"/> ABRUPTION <input type="checkbox"/> CARDIOVASCULAR DISEASE OTHER THAN HYPERTENSIVE DISORDER <input type="checkbox"/> CHRONIC PULMONARY DISEASE <input type="checkbox"/> CHORIOAMNIONITIS <input type="checkbox"/> COAGULATION DEFECTS IN PREGNANCY <input type="checkbox"/> FETAL MALFORMATION OR CONGENITAL ANOMALY OR DISORDER <input type="checkbox"/> HIV <input type="checkbox"/> INTRAUTERINE GROWTH RESTRICTION <input type="checkbox"/> ISOIMMUNIZATION <input type="checkbox"/> MATERNAL RENAL OR LIVER DISEASE <input type="checkbox"/> PLACENTA OR VASA PREVIA <input type="checkbox"/> POLYHYDRAMNIOS OR OLIGOHYDRAMNIOS <input type="checkbox"/> PREMATURE RUPTURE OF THE MEMBRANES <input type="checkbox"/> PREVIOUSLY SCARRED UTERUS OTHER THAN LOW TRANSVERSE	

Regions IV, VI: Oklahoma

- ▶ October 1, 2012, OK Leadership Summit on Infant Mortality
- ▶ 250 invitees: state legislators, mayors, state agencies, insurance, tribes, businesses, employers, and others
- ▶ 90 minute facilitated sessions on actions participants can implement



It's Everyone's Responsibility


What steps will **YOU** take to prevent infant mortality?



Preparing
for a
Lifetime
It's Everyone's Responsibility



Other Regions: West Virginia

- ▶ January 1, 2011: All maternity service providers must use the WV Prenatal Risk Screening Instrument (WV Legislative Rule §64-97-5)
 - PRSI Tool: <http://www.wvdhhr.org/mcfh/>
 - ▶ First Year: 50% of all WV pregnancies, 60% of maternity service providers without compensation or consequence
 - ▶ Data will be used to address common risk factors and form public policy, practice changes
- 

Recommendations

- ▶ Capitalize on common goals and strategies of multiple national initiatives
- ▶ Actively engage executive leadership from business, hospitals, health care providers, public health, Medicaid, insurance, associations, others
- ▶ Calculate true savings while improving care
- ▶ Continue to leverage partnerships
- ▶ Improve Goodness and Fairness

ASTHO Resources

- ▶ ASTHO President's Challenge on Healthy Babies –
<http://www.astho.org/healthybabies/>

AZ State Health Official Will Humble, MPH, on President's Challenge

