



Maternal and Child Health Bureau

Presentation for the MCHB Interdisciplinary Leadership Meetings March, 2007

Health Resources And Services Administration
Maternal And Child Health Bureau

Peter C. Van Dyck, MD, MPH



MCH BUREAU

LEADERSHIP

MARCH 2007





MCHB Strategic Plan Goals

- Provide National Leadership for Maternal and Child Health by creating a shared vision and goals for MCH, informing the public about MCH needs and issues, modeling new approaches to strengthen MCH, forging strong collaborative partnerships, and fostering a respectful environment that supports creativity, action, and accountability for MCH issues.



MCHB Strategic Plan Goals

- Eliminate health disparities in health status outcomes, through the removal of economic, social and cultural barriers to receiving comprehensive timely and appropriate health care



MCHB Strategic Plan Goals

- To assure the highest quality of care through the development of practice guidance, data monitoring, and evaluation tools; the utilization of evidence-based research; and the availability of a well-trained, culturally diverse workforce



MCHB Strategic Plan Goals

- To facilitate access to care through the development and improvement of the MCH health infrastructure and systems of care to enhance the provision of the necessary coordinated, quality health care



MCHB Strategic Plan Development 2007-2011

- The Workforce workgroup addressed the challenge of ensuring an accessible, high quality, culturally competent workforce in sufficient numbers and with the requisite skills



MCHB Strategic Plan Development 2007-2011

- Recommendations:
 - to assure an accessible, high quality current and future MCH workforce with sufficient numbers and skills.
 - To prepare the current and future MCH trainees with the knowledge and skills that will serve the needs of children and families of the Nation.
 - To have adequate numbers of current and future MCH faculty to prepare the future MCH workforce.



MCHB Strategic Plan Development 2007-2011

- The Information/Communication workgroup addressed the challenge of ensuring that the lessons we have learned are effectively disseminated and that we maximize the use of technology to further our programs' goals



MCHB Strategic Plan Development 2007-2011

- The Evidence-Based Decision-Making workgroup addressed the challenge of continuing to apply good science in measuring our performance, in changing the way we do business and in training new staff to use evidence-based knowledge



MCHB Strategic Plan Development 2007-2011

- The Engaging Diverse Partners workgroup addressed the challenge of effectively engaging diverse communities and families to address health disparities



MCHB

BUDGET 2008

MARCH 2007





MCH Formula and Allocation

- Whenever the total appropriation exceeds \$600 million;
 - 12.75% of the amount is used to fund the Community Integrated Service System (CISS) set-aside program
 - Remainder is allocated as 85% to States and 15% retained by the Secretary for SPRANS projects



MCH Budget for 2005, 2006, 2007, and 2008(PB)(millions)

FY2005 2006 2007 2008(PB)

- MCHBG...723.9....\$692.5....\$693.0....\$693.0
 - State.....\$591.0....\$566.1....\$566.5.....\$578.9
 - SPRANS..\$102.7.....\$99.9.....\$99.9.....\$102.2
 - CISS.....\$14.6.....\$10.6.....\$10.6.....\$11.9
 - Earmark...\$15.5.....\$15.9.....\$16.0.....-----



MCH Budget for 2005, 2006, 2007, and 2008(PB)(millions)

	FY2005	2006	2007	2008(PB)
■ Healthy Start	\$102.5	\$101.4	\$101.5	\$100.5
■ Hearing	\$9.8	\$9.8	\$9.8	-----
■ EMSC	\$19.8	\$19.8	\$19.8	-----
■ TBI	\$9.3	\$8.9	\$8.9	-----
■ Sickle Cell	\$0.2	\$2.2	\$2.2	\$2.2
■ Family to Family	\$.0	\$0.0	\$3.0	\$4.0



MCH Budget for 2005, 2006, 2007, and 2008(PB)(millions)

2005 2006 2007 2008(PB)

SPRANS Earmarks

■ Oral Health.....	\$4.96.....	\$4.80.....	\$4.80.....	\$0.0
■ Sickle Cell.....	\$3.97.....	\$3.84.....	\$3.84.....	\$0.0
■ Epilepsy.....	\$2.98.....	\$2.88.....	\$2.88.....	\$0.0
■ Genetics.....	\$1.98.....	\$1.92.....	\$1.92.....	\$0.0
■ Mental Health.....	\$1.59.....	\$1.54.....	\$1.54.....	\$0.0
■ Fetal Alcohol.....	-----	\$0.99.....	\$0.99.....	\$0.0



MCH BUREAU

ACCOUNTABILITY

NOW-BG

CORE PUBLIC DELIVERED BY

HEALTH SERVICES MCH AGENCIES

2001-SPRANS

\$2,247,000--57%

DIRECT HEALTH CARE SERVICES (GAP FILLING)

Examples:

Basic Health Services and Health Services for CSHCN

\$500 --1%

\$809,000--21%

ENABLING SERVICES

Examples:

Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, Coordination with Medicaid, WIC and Education

\$0--0%

\$460,000--12%

POPULATION--BASED SERVICES

Examples:

Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Counseling, Oral Health, Injury Prevention, Nutrition and Outreach/Public Education

\$10,500--27%

\$413,000--10%

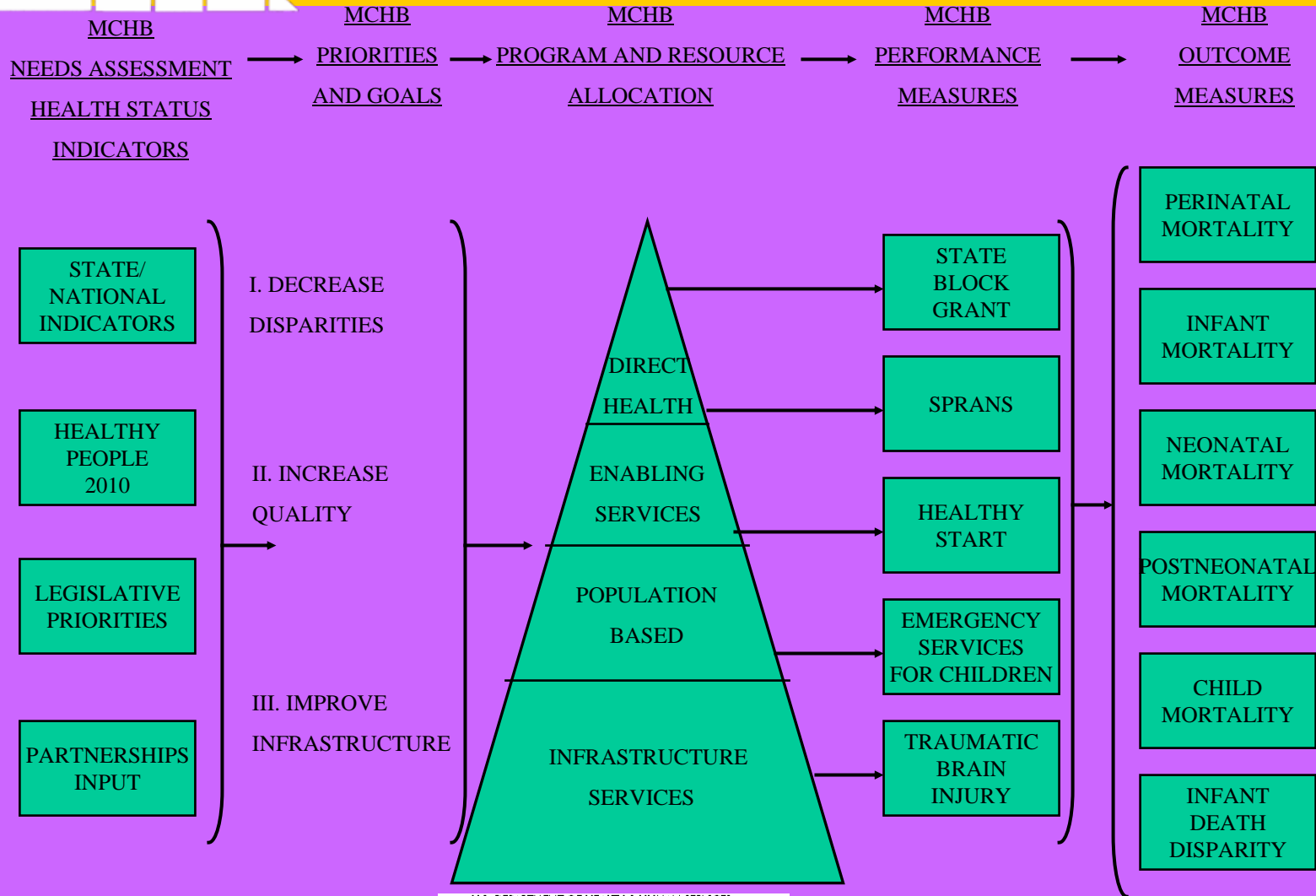
INFRASTRUCTURE BUILDING SERVICES

Examples:

Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care and Information Systems

\$27,756--72%

MCH Bureau Performance Measurement System





Discretionary Grants--Levels of Performance Data

- Standardized family of 30-35 national performance measures
- Set of standardized forms similar to those in the block grant
- Minimal data set for each Division beyond that in performance measures
- Selected grantee performance measures from large grantee programs
- Other—administrative or leadership data
- Standardized application and guidance



MCH BUREAU

CHILDREN'S SURVEY

MARCH 2007



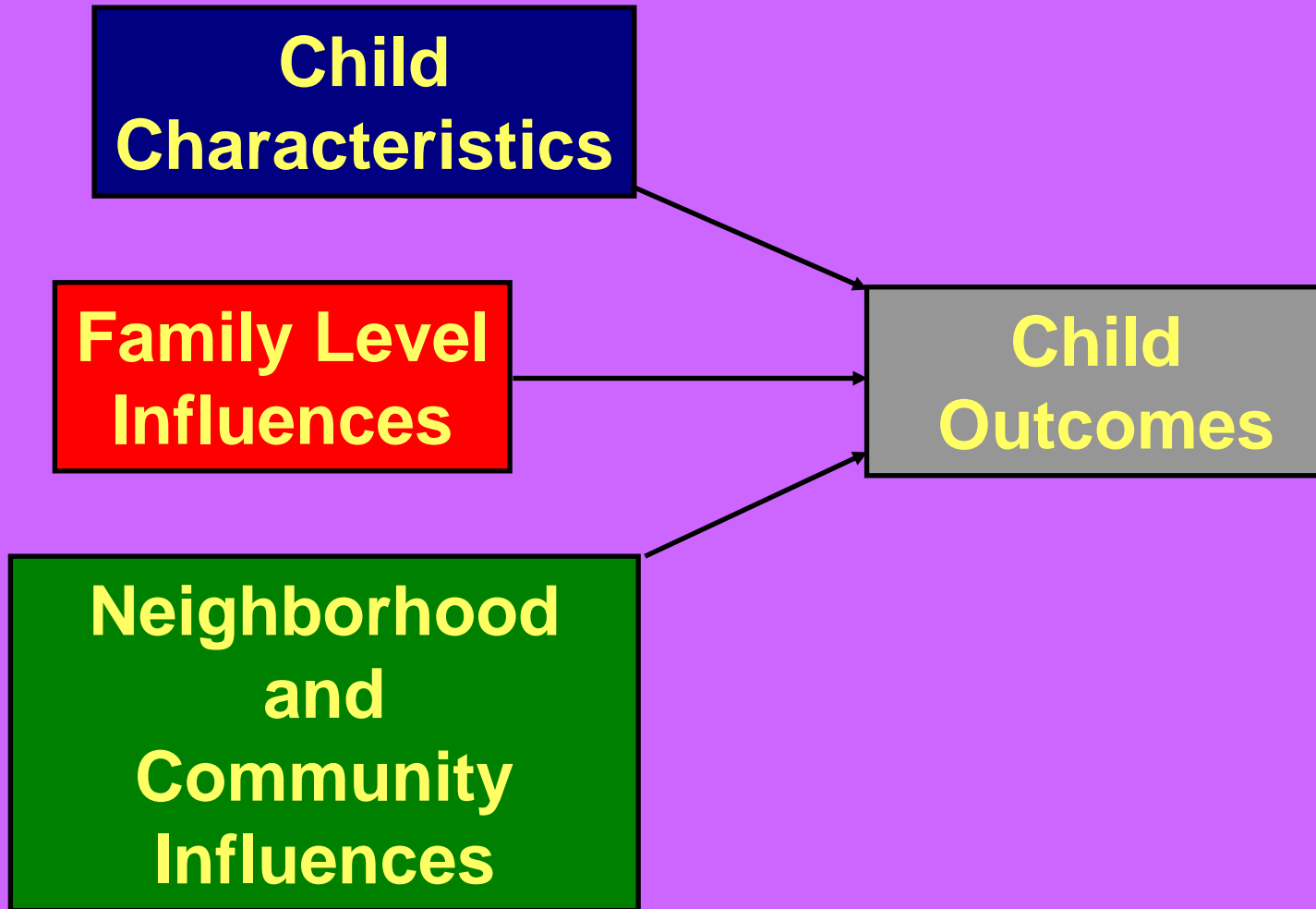


National Survey of Children's Health

- Designed to produce reliable State and National data for HP 2010, Title V needs assessment, and for Title V program planning and assessment
- To provide a new data resource for researchers, advocacy groups, and others



NSCH Survey Domains





National Survey of Children's Health

- Prevalence of obesity across States
- Prevalence of Breastfeeding
- Prevalence of asthma by State
- Children's access to medical home
- Children with a personal doctor
- Children with child care
- Parents' health practices related to child health status
- Parents' reading to children
- Children in stressful family situations
- How safe are neighborhoods and schools



Data Resource Center for Child & Adolescent Health

www.cshcndata.org

Nat. Survey of
Children w/ Special Health
Care Needs
HOMEPAGE

www.nschdata.org

Nat. Survey of
Children's Health
HOMEPAGE



What is the Data Resource Center?

A website that delivers:

- **Hands-on, user-friendly access** to national, state and regional **data** from the 2001 NS-CSHCN and the 2003 National Survey of Children's Health (NS-CH)
- **Technical assistance** by email/telephone and online materials, such as examples of data use by states and links to related websites
- **Education** -- thru e-updates, e-facts & in-person, telephone, and online workshops



What other features are available?

- **Download** cleaned, labeled state-specific national survey datasets with pre-constructed indicators and additional variables (SAS & SPSS)
- **Sign up** for regular e-updates and “e-facts”
- **Find out** about and access the latest publications, reports & abstracts using the national survey data

STEP 1

SELECT

- GEOGRAPHIC AREA
- TOPIC to search

Data Search "RECIPE"

STEP 2

SELECT

- QUESTION
within topic area

OPTIONAL

COMPARE
results with other
STATES

STEP 3

COMPARE SUBGROUPS

to view question results by
age, gender, race, type of special
need, etc.

OPTIONAL

COMPARE
results with other
STATES



MCH BUREAU

MCHB TIMELINE

MARCH 2007



www.mchb.hrsa.gov/timeline

HRSA - MCH Timeline: History, Legacy and Resources for Education and Practice - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

http://mchb.hrsa.gov/timeline/index.shtml

HRSA - MCH Timeline: History, Legac... FogBugz

HRSA U.S. Department of Health and Human Services
Health Resources and Services Administration
Maternal and Child Health Bureau

Home
Questions?
Order Publications

SEARCH

GRANTS | FIND HELP | SERVICE DELIVERY | DATA | HEALTH SYSTEM CONCERNS | ABOUT HRSA

Select Filter: Both Public health and medicine Government and policy

In Depth Issues: Select One...

Search Pinpoints: Baker Go

1790 1800

1798: Marine Hospital Service

1800: Smallpox vaccination in the U.S.

Print this page

MCH Timeline: History, Legacy and Resources for Education and Practice

Welcome to the MCH Timeline which traces the history of maternal and child health in the U.S., provides in-depth modules on topics such as MCH 101, MCH Systems of Care, Infant Mortality and MCH Performance and Accountability, and allows you to search for topical areas of interest to you.



Why Develop an MCH Timeline?

- **Wisdom of the past helps us make better decisions today**
- **MCH History provides us with:**
 - **A common frame of reference**
 - **A shared identity**
 - **A source of inspiration**



MCH Timeline- Pinpoints

- Historical Pinpoints from 1798-present
- Clicking on a pinpoint displays images, facts, history, and links about that event



1874: Society for the Prevention of Cruelty to Children established

Background

The first organized attempts to protect abused children arose from the humane work being done for animals. The American Society for the Prevention of Cruelty to Animals was established in 1866 by Henry Bergh. In 1874, a woman came to Mr. Bergh seeking help for a brutally abused foster child, Mary Ellen Wilson. Since there was no agency to protect children, the Society for the Prevention of Cruelty to Animals was the only agency to take responsibility for helping the child. Stemming from this episode, the Society for the Prevention of Cruelty to Children was founded.

Impact

With the inception of the Society for the Prevention of Cruelty to Children, the protection of children became a more widely publicized issue and thus a growing concern for state and local governments.

Related Links

<http://www.fortunecity.com/meltingpot/macau/1192/id49.htm>



Credits

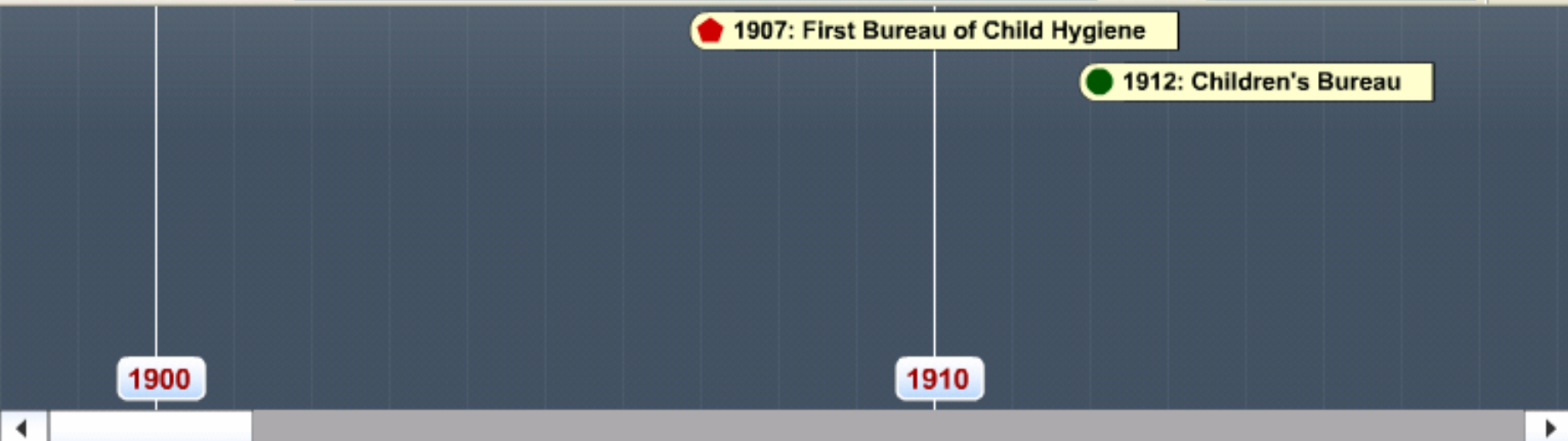
Funded by the Maternal and Child Health Bureau, Health Resources and Services Administration, US Department of Health and Human Services



MCH Timeline-In Depth Modules

Narratives provide a thorough overview of the topic, including historical perspectives, current issues and rich reading and web resources

- **MCH Public Health 101**
- **MCH Systems of Care**
- **MCH Performance and Accountability**
- **Infant Mortality**



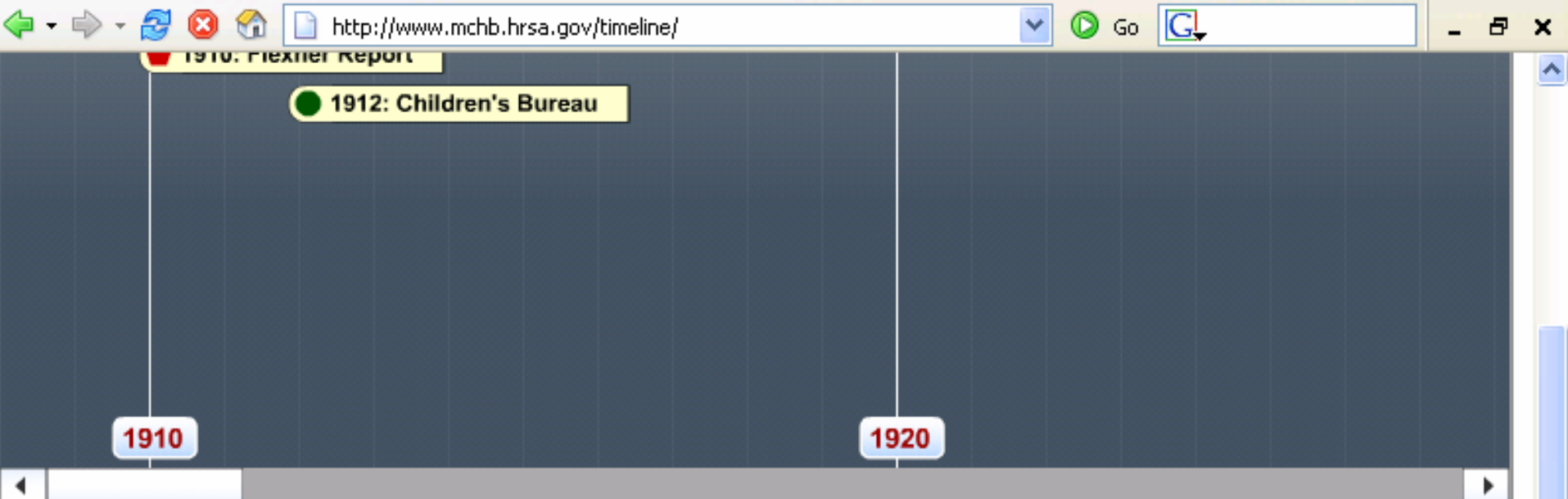
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MCH Public Health 101

In the timeline above you will find events along the timeline that relate specifically to Public Health 101. Click on any event to learn more about the specifics of that event. To return to this MCH Public Health 101 introduction page click the "MCH Public Health 101" link just below the timeline interface on the left hand side. Below are chapter headings for the MCH Public Health 101 narrative that provides an overview of this topic. Click on a specific chapter, or view the chapters in order by starting with the "Introduction" chapter.

- [Introduction](#)
- [A Brief History of MCH in the United States](#)
- [The Title V Maternal and Child Health \(MCH\) Program Today](#)
- [The Maternal and Child Health Bureau \(MCHB\)](#)
- [Requirements of the MCH \(Title V\) Block Grant](#)
- [A National System to Monitor the Health of MCH Populations](#)
- [The MCH Pyramid](#)
- [MCHB Strategic Plan](#)
- [Selected Readings and Web Resources](#)



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Systems of Care

In the timeline above you will find events along the timeline that relate specifically to Systems of Care. Click on any event to learn more about the specifics of that event. To return to this Systems of Care introduction page click the "Systems of Care" link just below the timeline interface on the left hand side. Below are chapter headings for the Systems of Care narrative that provides an overview of this topic. Click on a specific chapter, or view the chapters in order by starting with the "Systems of Care: Concepts, Components & MCH Examples" chapter.

- [Systems of Care: Concepts, Components & MCH Examples](#)
- [Community Health Centers](#)
- [Family Planning](#)
- [Health Care Financing](#)
- [Nutrition](#)
- [Welfare](#)
- [Head Start](#)
- [IDEA](#)

Select Filter:

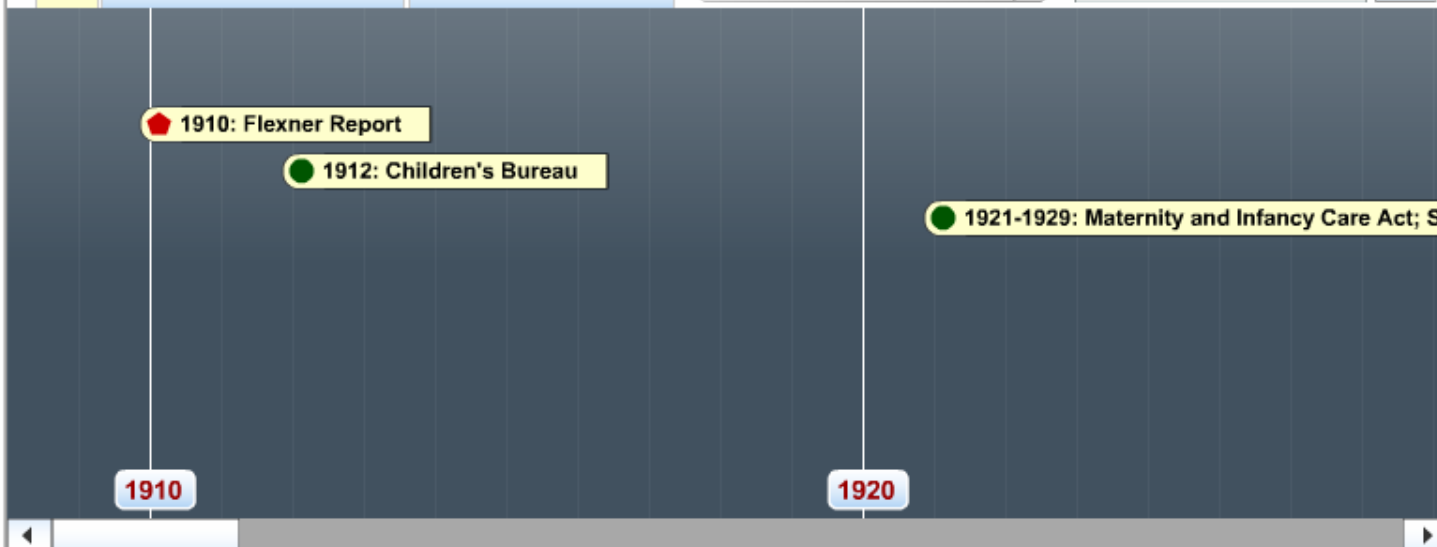
- Both
- Public health and medicine
- Government and policy

In Depth Issues:

Performance and Accountabil

Search Pinpoints:

Go



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Performance and Accountability

In the timeline above you will find events along the timeline that relate specifically to Performance and Accountability. Click on any event to learn more about the specifics of that event. To return to this Performance and Accountability introduction page click the "Performance and Accountability" link just below the timeline interface on the left hand side. Below are chapter headings for the Performance and Accountability narrative that provides an overview of this topic. Click on a specific chapter, or view the chapters in order by starting with the "Introduction to MCH Performance and Accountability" chapter.

- [Introduction to MCH Performance and Accountability](#)
- [To Whom and For What is MCH Public Health Accountable?](#)
- [History of Public and Private Sector MCH Performance and Accountability Efforts](#)
- [Public Health Accountability Efforts: Moving from Needs to Outcomes to Systems](#)
- [Private Sector Accountability and Performance: Quality, Efficiency and Cost](#)
- [Federal Government Performance and Accountability Efforts](#)
- [Medicaid and State Children's Health Insurance Program \(SCHIP\) Accountability](#)
- [Maternal and Child Health Bureau Performance and Accountability](#)
- [Current Issues](#)
- [Conclusion](#)
- [Suggested Reading and Web Resources](#)



How Can I Use this Site?

- **Orientation for new faculty**
- **Orientation for new trainees**
- **Preparation for Speaking to Community Groups**
- **Personal Rejuvenation and Inspiration**



MCH Timeline-Planned Features

- **Links to Interviews of MCH Leaders**
- **Links to Historical documents from the MCH Library**
- **New In depth Modules—Genetics**



Maternal and Child Health Bureau

Research to Policy and Practice Forum: Periodontal Health and Birth Outcomes

**Washington, DC
December 11-12, 2006**

Highlights of a Meeting of Maternal, Child, and Oral Health Experts

**Peter van Dyck, MD, MPH
Associate Administrator
Maternal and Child Health Bureau (MCHB)
Health Resources and Services
Administration**



Maternal and Child Health Bureau

Planned by MCHB in collaboration with:

Agency for Healthcare Research and Quality

Centers for Disease Control and Prevention

Office of Women's Health, Health Resources and Services Administration

National Institute of Dental and Craniofacial Research, NIH

National Institute of Child Health and Human Development, NIH

NIH's Office of Research on Women's Health

Office of the Surgeon General





Meeting Objectives

- Review evidence-based research relevant to the relationship between periodontal disease in pregnant women and birth outcomes
- Review current policies, programs, and practices within the public and private sectors to address the oral health needs of pregnant women and improve birth outcomes
- Offer public and private health leaders the opportunity to dialogue about future directions in research, policy, program and practice related to women's periodontal health and birth outcomes



AGENDA

- Overview of Background Papers
 - *Review of Scientific Evidence Related to Periodontal Health and Birth Outcomes*
 - *Policies, Programs and Practices Addressing the Oral Health Needs of Pregnant Women*

- New Findings from Federally-Funded Clinical Research

- Workgroup Discussions and Reports
 - Future Directions in Policy/Programs (2 workgroups)
 - Future Directions in Research (1 workgroup)



Key Findings and Conclusions

- Good oral health is important across the lifespan. Pregnancy is an opportune time to promote oral health and healthy behaviors, including education about the prevention of dental caries.
- There is growing evidence of an association between periodontal disease and increased risk of several adverse birth outcomes, especially in economically disadvantaged populations.
- More studies are needed to examine possible associations between periodontal disease and birth outcomes.
- Scaling and root planning are safe for pregnant women with periodontal disease.



Future Directions

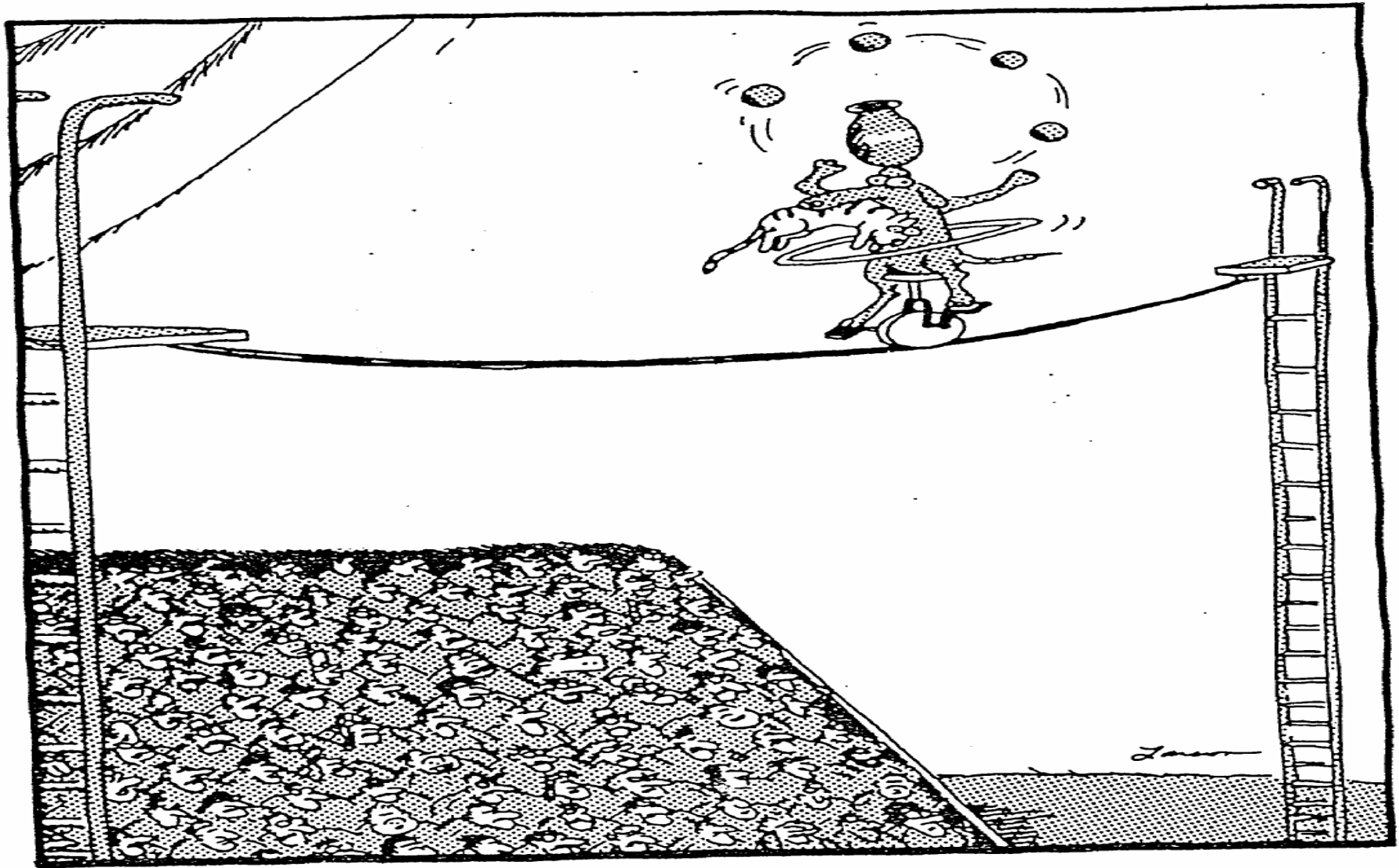
- Creation of a research agenda that supports multiple strategies to improve the oral health of pregnant women
- Development and dissemination of practice guidelines for providing oral health care to pregnant women
- Increased investment in oral health promotion and prevention
- Implementation of strategies that increase access to oral health care



Forum Summary and Materials

National Maternal and Child Oral Health Resource Center Web Site

<http://www.mchoralhealth.org/Materials/Multiples/PerioForum/>



High above the hushed crowd, Peter tried to remain focused. Still he couldn't shake one nagging thought: He was an old dog and this was a new trick.



Contact

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HRSA/MCHB

<http://mchb.hrsa.gov/>

