# CDC & The Federal Partnership Guiding Project LAUNCH

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# The Public Health Model<sup>1</sup>



Assure widespread adoption



Develop and test prevention strategies





Identify risk and protective factors



Define the problem





Adapted from Mercy et al. (1993)



#### **CIOS with Early Childhood/Parenting Related Activities**



Office of Public Health
Preparedness and Response

Deputy Director
Office of State and Local
Support

National Institute for Occupational Safety and Health

#### National Center for Health Statistics

Health Interview Statistics Health Nutrition Examination Survey

Vital Statistics

Office of Surveillance, Epidemiology, and Laboratory Services

Knowledge Management Services

Emergency Preparedness
Informatics Shared Services
Integrated Surveillance

National Center on Birth Defects and Developmental Disabilities

Child Development Studies
Early Hearing Detection and

Disability and Health Blood Disorders

Developmental Disabilities
Prevention Research

National Center for Chronic Disease Prevention and Health Promotion

Nutrition Physical Activity
Diabetes
Smoking

Reproductive Health

Cancer Prevention

Adult and Community Health Adolescent and School Health

Public Health Genomics

National Center for Environmental Health/Agency for Toxic Substances and Disease Registry

Environmental Hazards and Health

=mergency Health -ahoratory Services

National Center for Injury
Prevention

Unintentional Injury Violence Prevention Injury Response National Center for Immunization and Respiratory Diseases

Bacterial Disease
Viral Disease
Immunization Services

Quarantine
Global AIDS

Center for Global Health

National Center for Emerging and Zoonotic Infectious Diseases

Parasitic Disease Food borne, Bacterial, Mycotic Disease

Viral Rickettsial Disease

National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention

Viral Hepatitis
HIV AIDS Prevention
STD Prevention
Global AIDS
TB Elimination
HIV AIDS Surveillance &
Epidemiology

Some Examples of CDC Child/Family Epidemiology

- ADHD PLAY Study
- Pregnancy Risk Assessment Monitoring System
- Autism & Developmental Disabilities Monitoring Network
- Early Hearing & Detection Intervention
- Adverse Childhood Experiences Study (ACE)
- Childhood Lead Level Surveillance
- Meta-analysis of Parent Training Programs



PLAY
Project to Learn about ADHD in
Youth

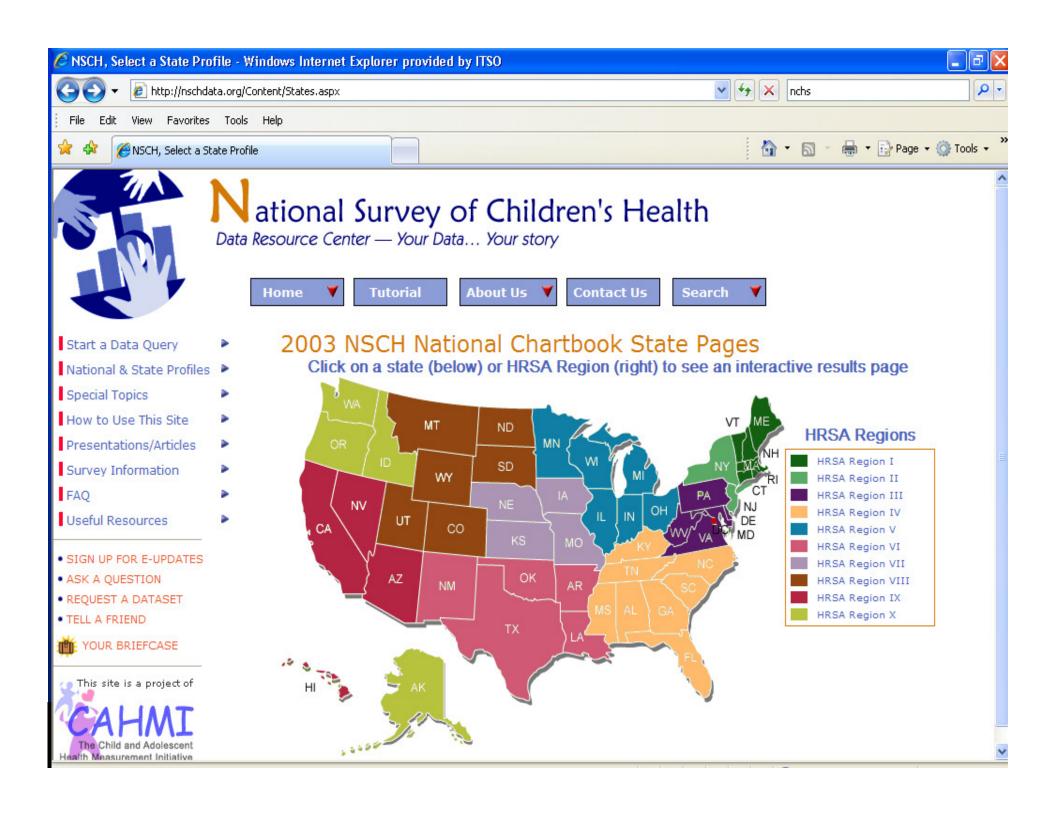


Center for Autism and Developmental Disabilities Research and Epidemiology









# Sample CDC Child-Family Prevention Programs

- Project Choices
- Learn the Signs. Act Early Legacy for Children<sup>TM</sup>
- Eagle Books for Diabetes Prevention
- Project Connect
- Fruits & Veggies: More Matters









# Learn the Signs Resource Kits

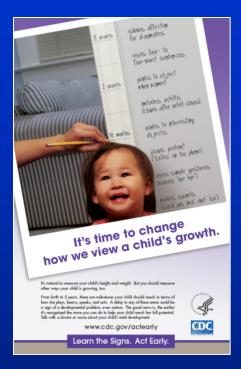












www.cdc.gov/actearly



# Legacy for Children

Improve outcomes for children in poverty to promoting adaptive parenting.

promoting adaptive parenting

- Legacy mechanisms:
  - Mother-Child Interaction
  - Enhancing parental self efficacy
  - Promoting a sense of community
- Evaluation
  - Preliminary analysis are promising
  - Longitudinal evaluation in progress
- Resources





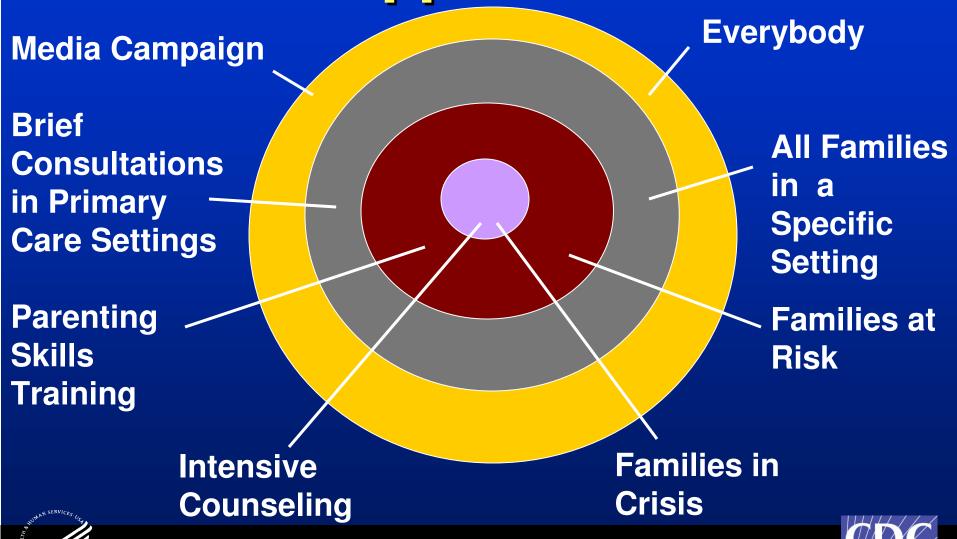
# **Example Evaluation Projects**

- Technology Enhancements to Parenting Programs
- Improving Training Skills of Home Visitation Programs
- Parenting Program Attrition and Compliance Efficacy Trial





Triple P: Population-based Approach



SAFER • HEALTHIER • PEOPLE™

## http://www.cdc.gov/parents



A-Z Index A B C D E F G H I J K L M N O P Q R S T U V W X Y Z #

#### Parent Portal

Welcome to the CDC Parent Portal! Here you will find a wealth of information from across all of CDC, covering everything from safety at home and the community to immunization schedules and developmental milestones. Let the CDC Parent Portal help you keep your child healthy and safe!



Parent Portal

**Babies & Toddlers** 

Text size: S M L XL

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#### Pregnancy



This page will help you learn how to be healthy before, during, and after pregnancy, and give your baby a healthy start to life.

More »

#### Infants & Toddlers (Ages 0-3)



If your child is age three or younger, this page is meant for you. This page will help you give your child a healthy start to life.

Get email updates

To receive email updates about this page, enter your email address:

What's this? Submit

More »

**Ouick Links** 

Done

Trusted sites

**100%** 

# Interactive data access tools on CDC website

National Survey of Children's Health - Data Resource Center

- Health Data for All Ages
- VitalStats
- WISQARS
- WONDER
- Healthy People Data2010
- NCHS Surveys Measures Catalog: Child and Adolescent Mental Health

http://www.cdc.gov/nchs/datawh/datatools.htm

NCHS website: http://www.cdc.gov/nchs/











# **EHDI Resources**

- State and Territory EHDI Contact list http://www.cdc.gov/ncbddd/ehdi/documents/EHDI\_Contact.pdf
- Educational materials
  http://www.cdc.gov/ncbddd/ehdi/edmaterials.htm
- Online tools
  http://www.cdc.gov/ncbddd/ehdi/CDROM/index.html



A Parent's Guide to Hearing Loss Choices available for families of children with hearing loss.

















# **CDC Resources by Health Topic**

#### American Indian Diabetes Prevention

- http://www.cdc.gov/diabetes/pubs/eagle.htm
- http://www.cdc.gov/diabetes/eagle/

#### Asthma

http://www.cdc.gov/asthma/default.htm

#### Child Maltreatment

- www.cdc.gov/ncipc/dvp/CMP/default.htm
- Hammond, W. R.; Haegerich, T.M.; Saul, J. The public health approach to youth violence and child maltreatment prevention at the Centers for Disease Control and Prevention. Psychological Services. Vol 6(4), Nov 2009, 253-263.
- Leeb, R. T., Paulozzi, L., Melanson, C., Simon, T., & Arias, I. (2008). Child maltreatment surveillance: Uniform definitions for public health and recommended data elements. Atlanta, GA: Centers for Disease Control and Prevention, National Center for Injury Prevention and Control.

## Child Safety

– www.cdc.gov/safechild/

## Community Guide for Preventive Services

 http://www.thecommunityguide.org/ - Evidence-based recommendations for programs and policies to promote population health

## Community Health

- www.cdc.gov/CommunityHealthResources/ -On-line community health tool
- http://www.cdc.gov/healthycommunitiesprogram/tools/change.ht

# Developmental Disabilities

- Autism Spectrum Disorders (Act Early Campaign)
   (http://www.cdc.gov/ncbddd/actearly/index.html)
- Cerebral Palsy/Hearing Loss/ Intellectual Disability/Vision Impairment (CDC) (http://www.cdc.gov/ncbddd/dd/

# Depression/Anxiety (Adult)

- http://www.cdc.gov/Features/Depression/
- http://www.cdc.gov/Features/dsBRFSSDepressionAnxiety/

#### Disaster Mental Health

http://www.bt.cdc.gov/mentalhealth/

# Early Hearing & Detection Intervention

- http://www.cdc.gov/ncbddd/ehdi/documents/EHDI\_Contact.pdf
- http://www.cdc.gov/ncbddd/ehdi/edmaterials.html
- http://www.cdc.gov/ncbddd/ehdi/CDROM/index.html

### Evaluation

- Centers for Disease Control and Prevention. Framework for Program Evaluation in Public Health. MMWR 1999;48(No. RR-11).
  - http://www.cdc.gov/mmwr/preview/mmwrhtml/rr4811a1.htm
- An Evaluation Framework for Community Health Programs http://www.cdc.gov/eval/evalcbph.pdf

# Fetal Alcohol Syndrome

http://www.cdc.gov/ncbddd/fasd/index.html

#### Immunizations

- http://www.cdc.gov/vaccines/spec-grps/parents.htm
- Learn the Signs. Act Early/Developmental Screening
  - www.cdc.gov/ncbddd/actearly/
- Lead Poisoning
  - www.cdc.gov/nceh/lead/
- Mental Health/Behavioral (Children)
  - ADHD (CDC, National Resource Center)(http://www.cdc.gov/ncbddd/adhd/index.html)(http://www.help4adhd.org/)
  - Tourette Syndrome(http://www.cdc.gov/ncbddd/tourette/default.htm)
  - Youth (http://www.cdc.gov/HealthyYouth/mentalhealth/publications.htm)

## Nutrition & Obesity

- http://www.cdc.gov/obesity/resources.html
- http://www.cdc.gov/healthyweight/
- CDC (2009). Recommended Community Strategies and Measurements to Prevent Obesity in the United States. MMWR, 58(RR07);1-26.

#### Oral Health

 http://www.cdc.gov/OralHealth/topics/dental\_sealant\_programs.h tm (school based sealant program & resources)

## Parenting

- www.cdc.gov/parents
- Kaminski, J. W., Valle, L. A., Filene, J. H., & Boyle, C. L. (2008).
   A meta-analytic review of components associated with parent training program effectiveness. *Journal of Abnormal Child Psychology*, 36, 567–589.

# Refugee/Immigrant Health

http://www.cdc.gov/ncidod/dq/refugee/faq/faq.htm

#### School Health

http://www.cdc.gov/HealthyYouth/

#### STD

- http://www.cdc.gov/std/
- http://www.cdcnpin.org/parentsmatter/program.asp (Parents Matter! Program for preteens)

#### Violence Prevention

http://www.cdc.gov/violenceprevention/index.html

# **Contact Information**

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