

Promoting, Protecting, and Improving the Health of Tennessee's Children & Families:

Update from the Department of Health

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Maternal & Child Health (MCH) Section

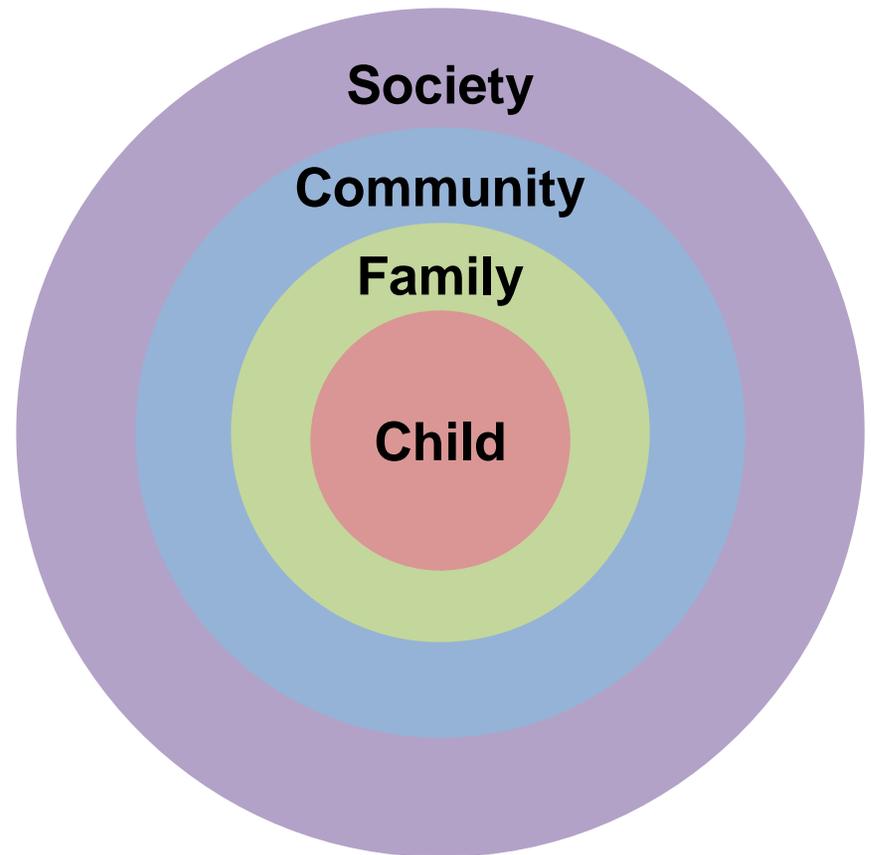
Our mission is:
***To maximize the potential
of Tennessee children and
families.***

State MCH Performance Measures

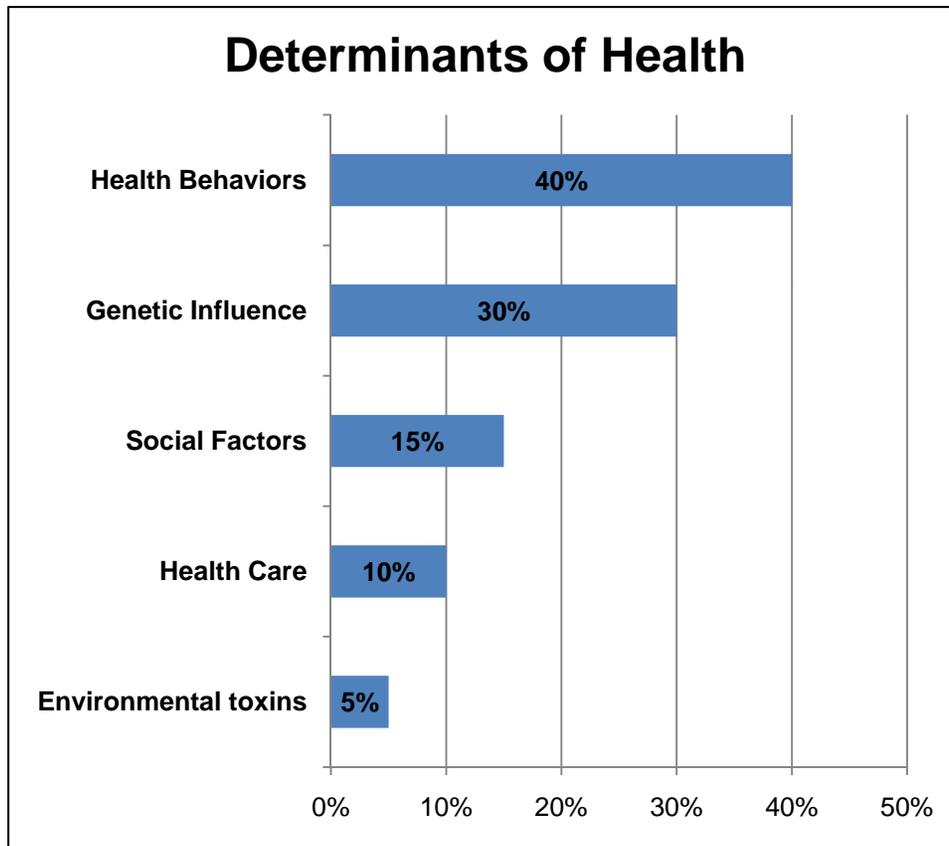
- Reduce overweight/obesity.
- Reduce unintentional injury.
- Decrease infant mortality.
- Decrease smoking.
- Reduce asthma hospitalizations.
- Improve MCH workforce capacity.
- Increase transition planning for children and youth with special health needs.

Socio-Ecologic Model

- Children live in context of family, community, and society
- Macro-environment can positively or negatively impact individual health and well-being



Determinants of “Health”



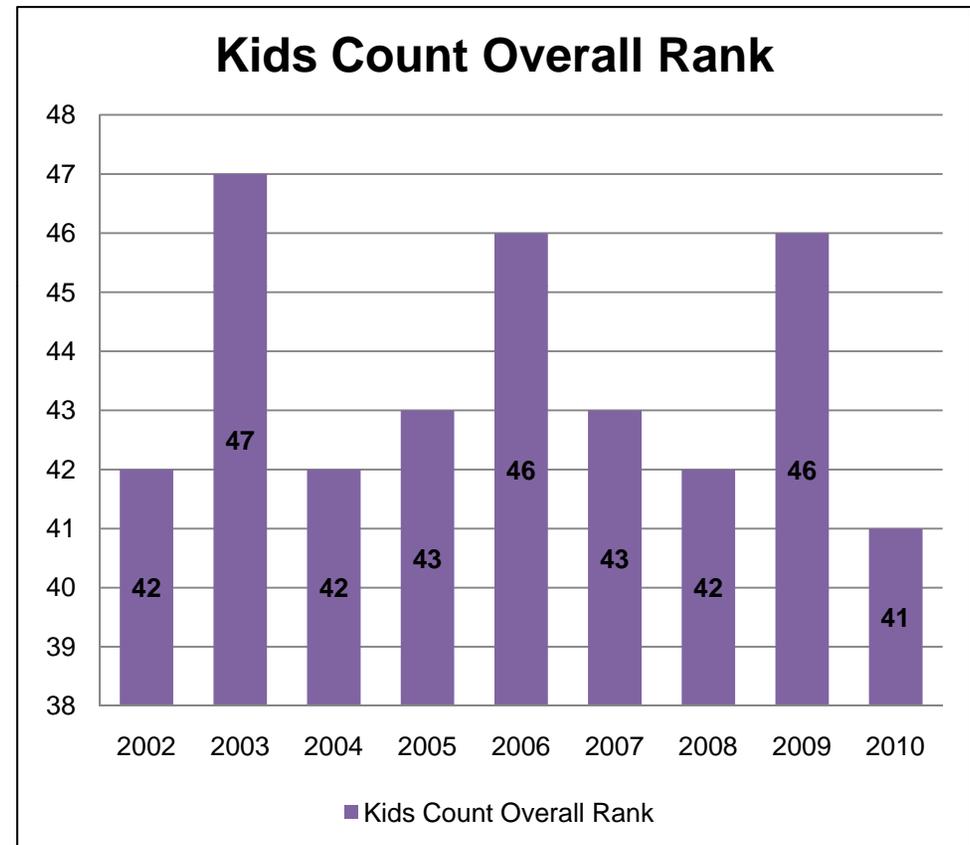
- Health care contributes a small amount to an individual's overall health and well-being
- Improving Health requires comprehensive focus

Sources: McGinnis JM & Foege WH. Actual causes of death in the United States. JAMA 1993; 270(18):2207-12 (Nov 10)

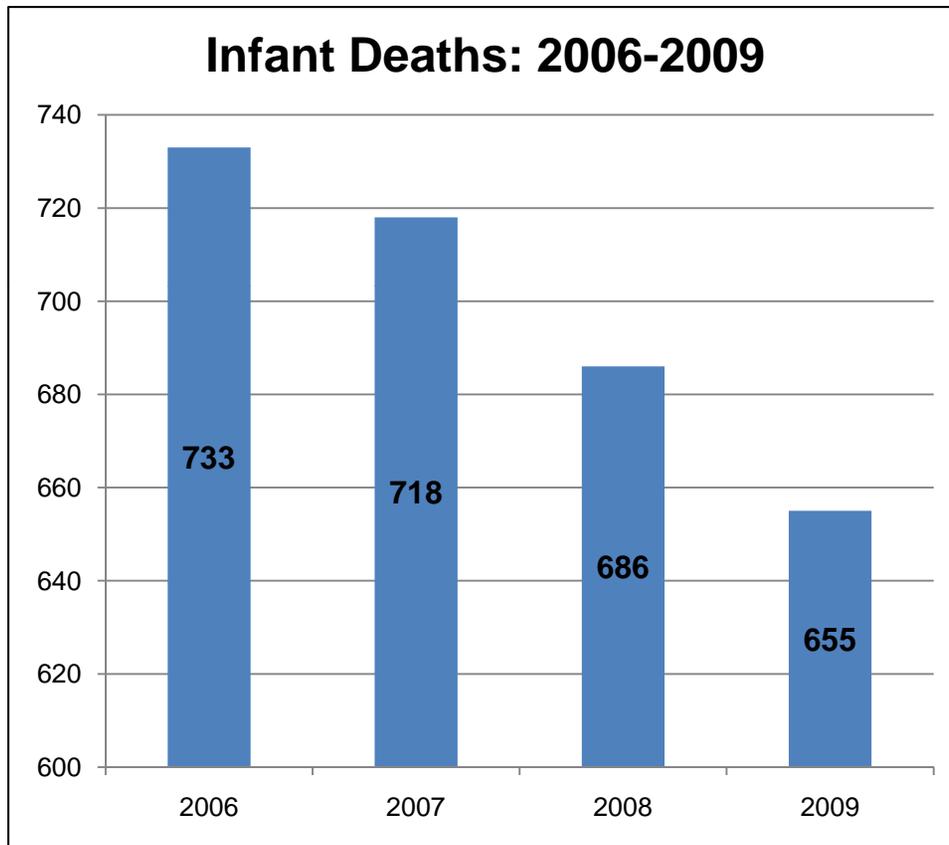
McGinnis JM, Williams-Russo P, & Knickman JR. The case for more active policy attention to health promotion. Health Affairs 2002; 21(2):78-93 (Mar).

Overall Health: Tennessee Children

- Historical ranking in bottom ten states
- 2010 ranking (41) was **BEST for Tennessee** in Kids Count history



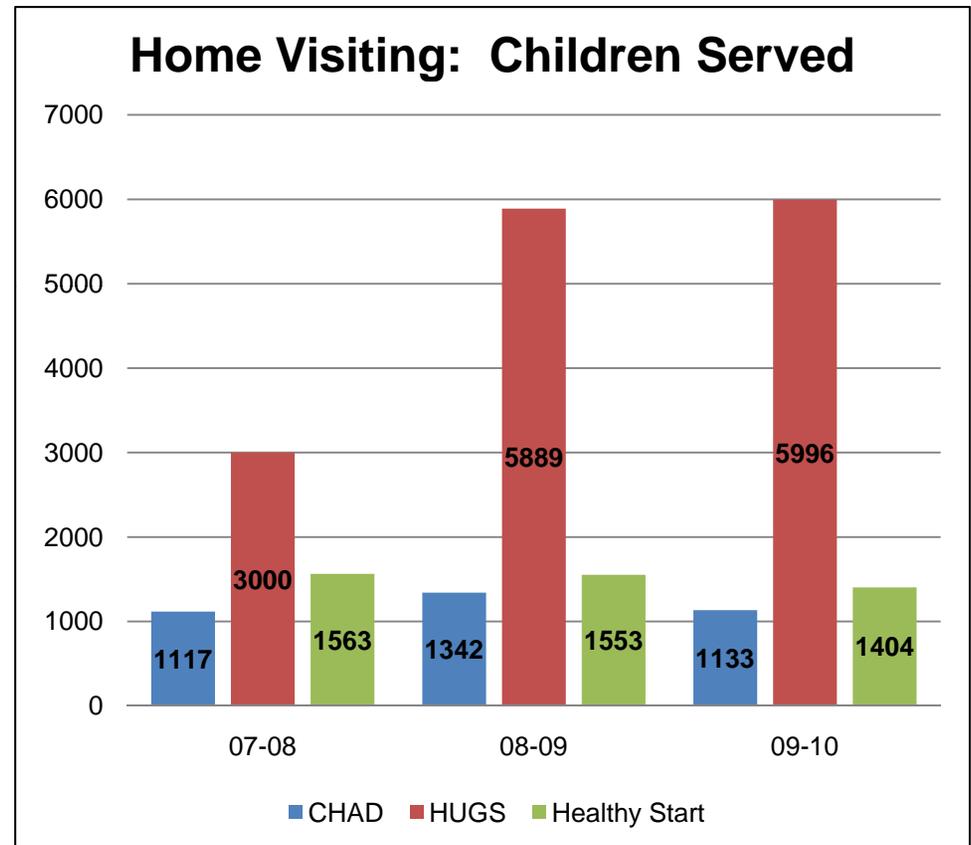
Infant Mortality



- Fetal Infant Mortality Review (FIMR) programs in Shelby, Davidson, Hamilton, and East Region
- Pregnancy Risk Assessment Monitoring System (PRAMS) in place to provide state-level pregnancy data

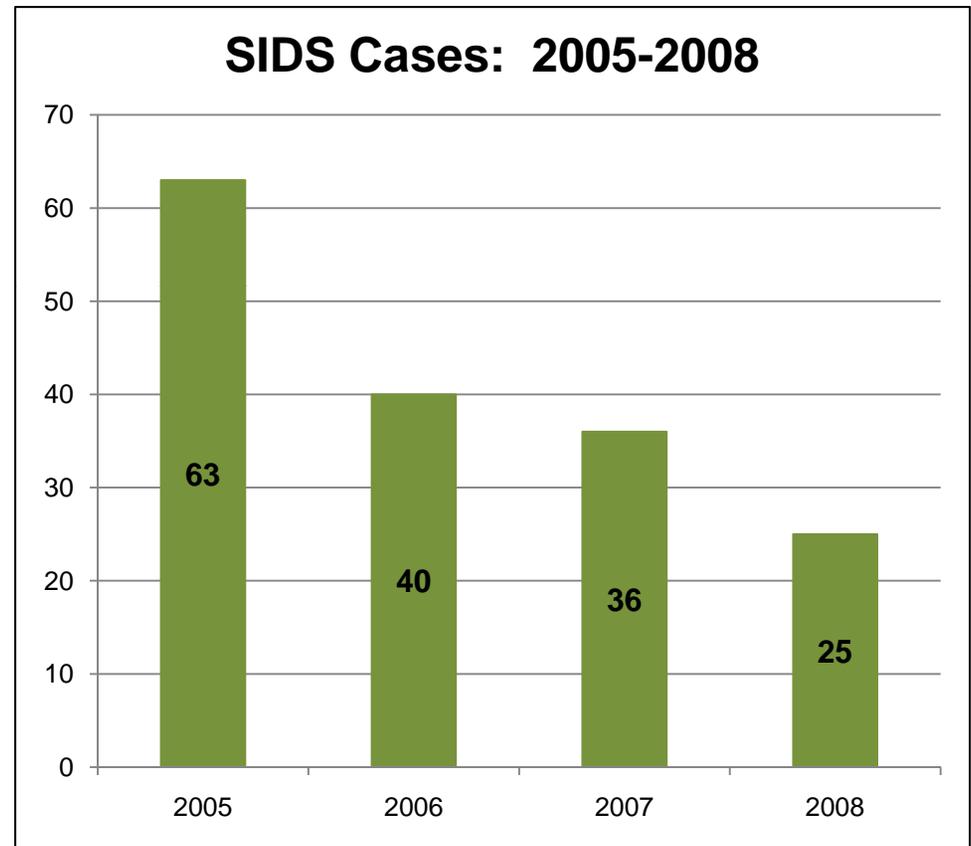
Home Visiting

- 8,533 children served by DOH home visiting programs in 2009-10
- Help Us Grow Successfully (HUGS) is population-based service available in all 95 counties

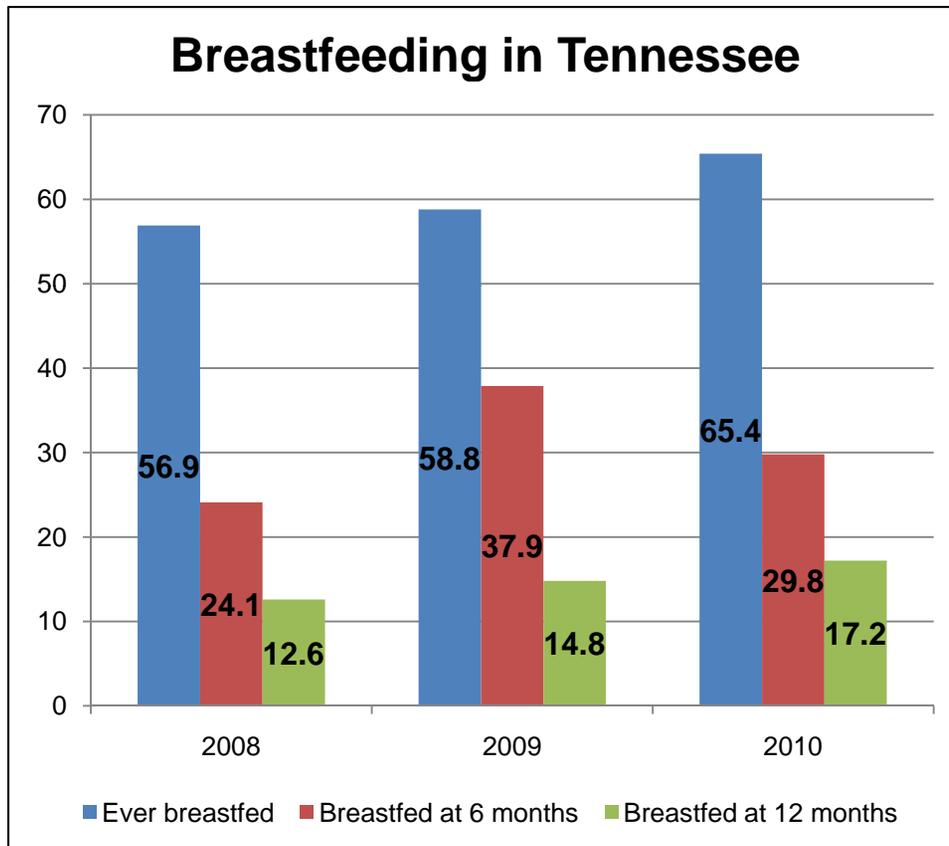


Sudden Infant Death Syndrome

- Child Fatality Review process examines over 99% of all childhood deaths in Tennessee
- SIDS program funds training for infant death scene investigators



Breastfeeding



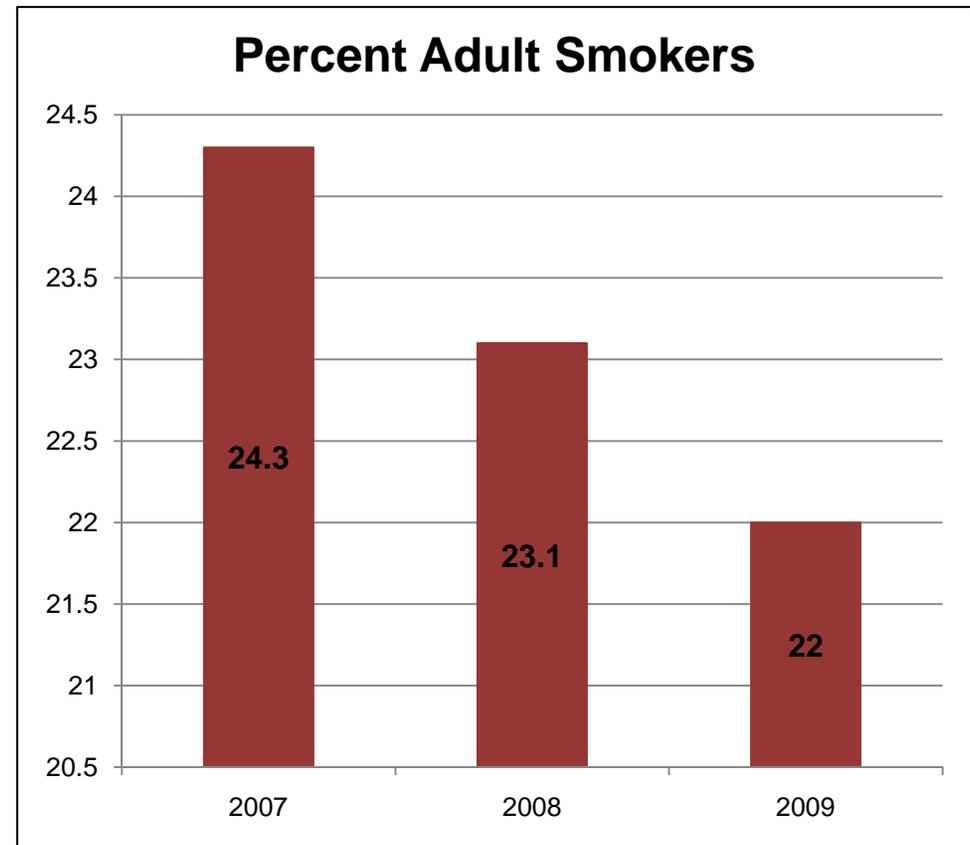
- Average of 167,367 Tennesseans served on WIC in past year
- Breastfeeding support in addition to nutrition education, health referrals, and supplemental foods

Sources:

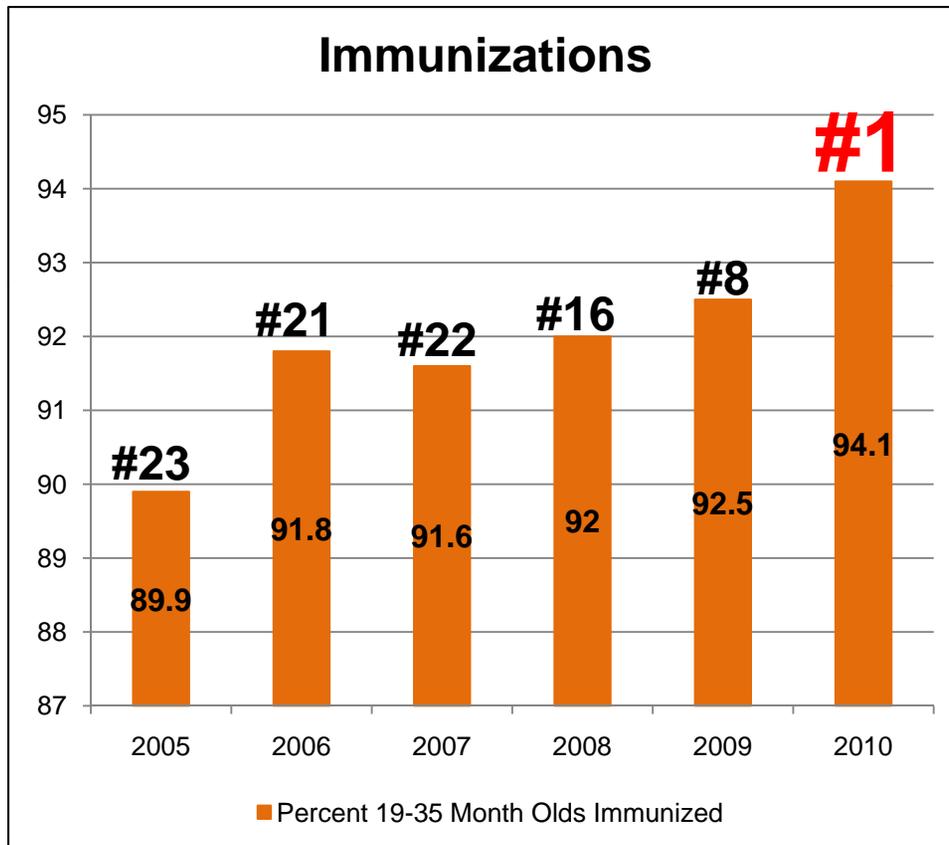
CDC Breastfeeding Report Card—United States 2008: <http://www.cdc.gov/breastfeeding/pdf/2008BreastfeedingReportCard.pdf>
CDC Breastfeeding Report Card—United States 2009: <http://www.cdc.gov/breastfeeding/pdf/2009BreastfeedingReportCard.pdf>
CDC Breastfeeding Report Card—United States 2010: <http://www.cdc.gov/breastfeeding/pdf/BreastfeedingReportCard2010.pdf>

Adult Smoking

- Nonsmoker Protection Act protects children in most public places
- 41,175 calls to TN Tobacco Quitline since 2006
- Quitline has a **25% quit rate** after 12 months



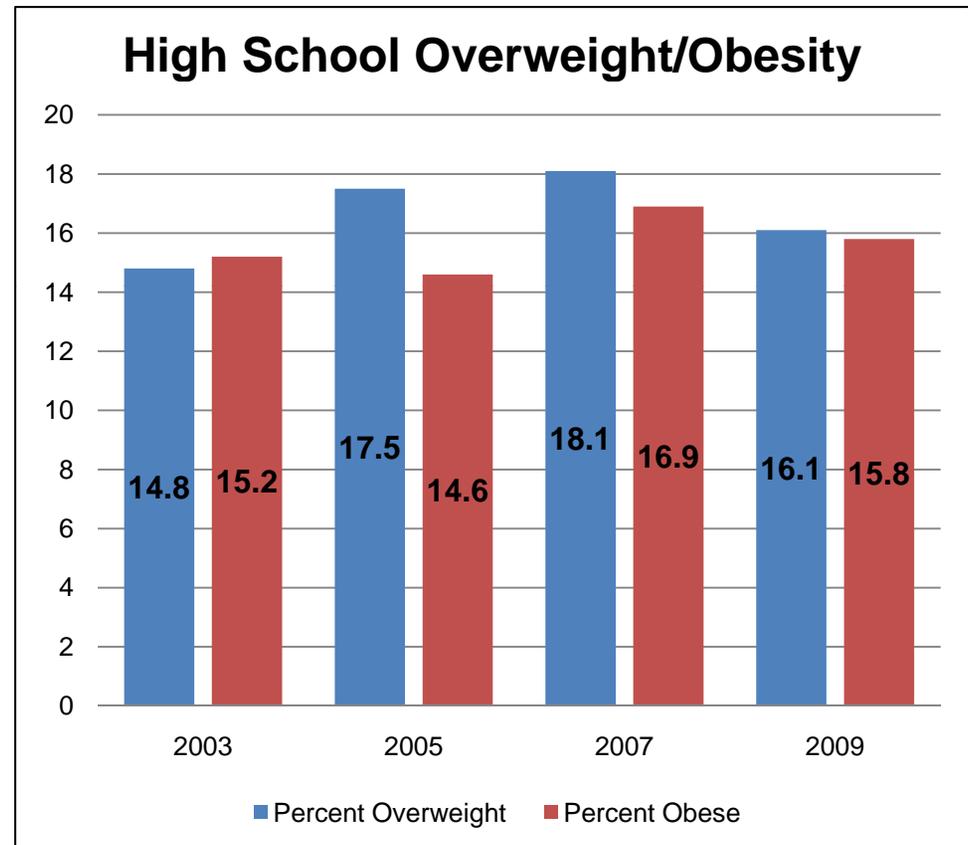
Childhood Immunizations



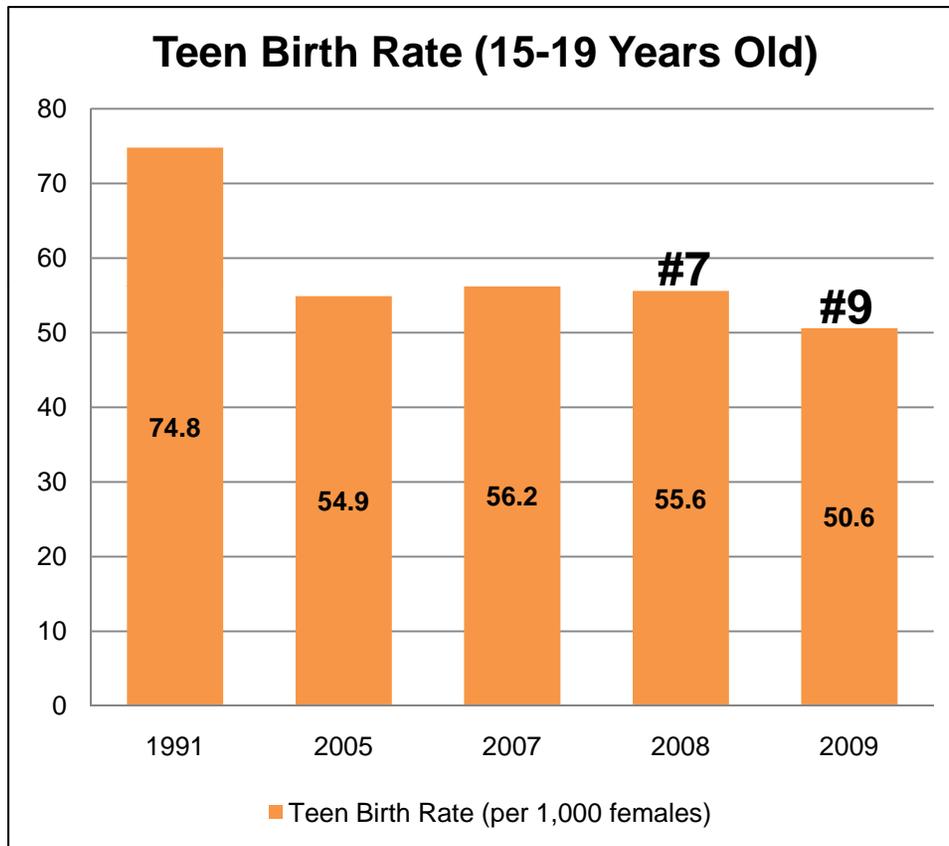
- No racial disparity for routine immunizations except influenza
- Statewide registry of vaccinations in health departments and participating provider offices

Childhood Obesity

- 47 licensed childcare facilities have earned the “Gold Sneaker” designation
- GetFitTN website has new section for Kids and Teens as well as tools for classroom teachers



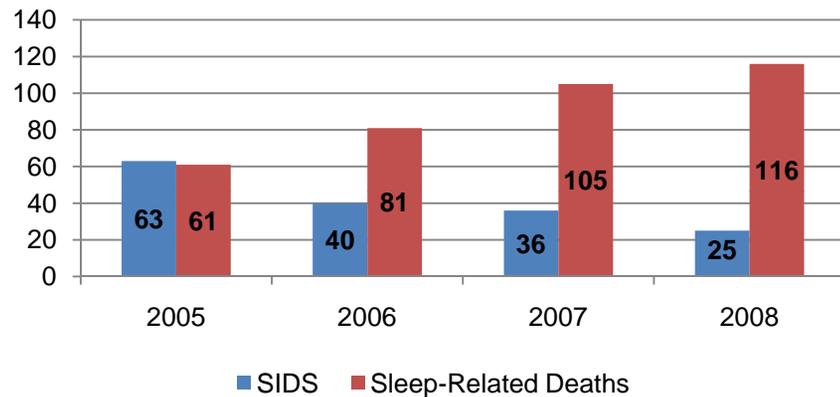
Teen Births



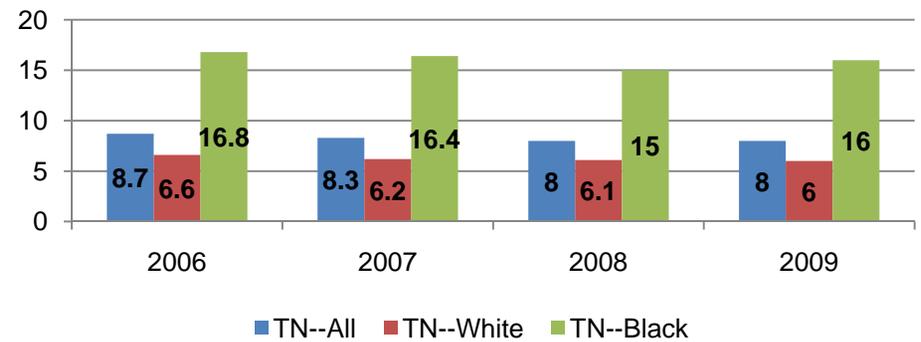
- Teen Pregnancy Prevention Program supports community-based efforts to reduce teen pregnancy, increase high school graduation, and provide alternative activities for teen development

And Still, Work Remains (You Can't Retire Just Yet...)

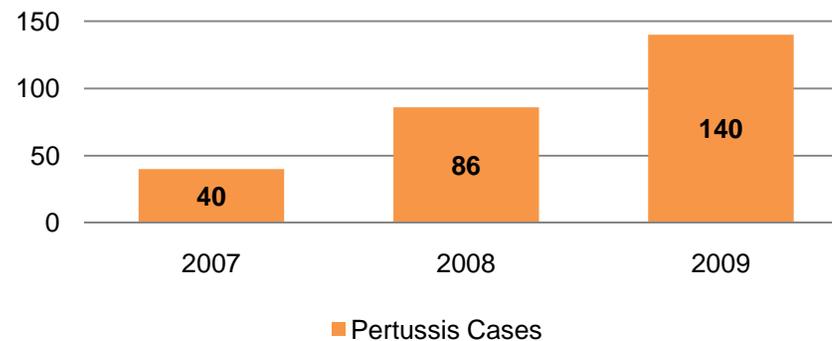
SIDS vs. Sleep Related Deaths



Racial Disparity in Infant Mortality

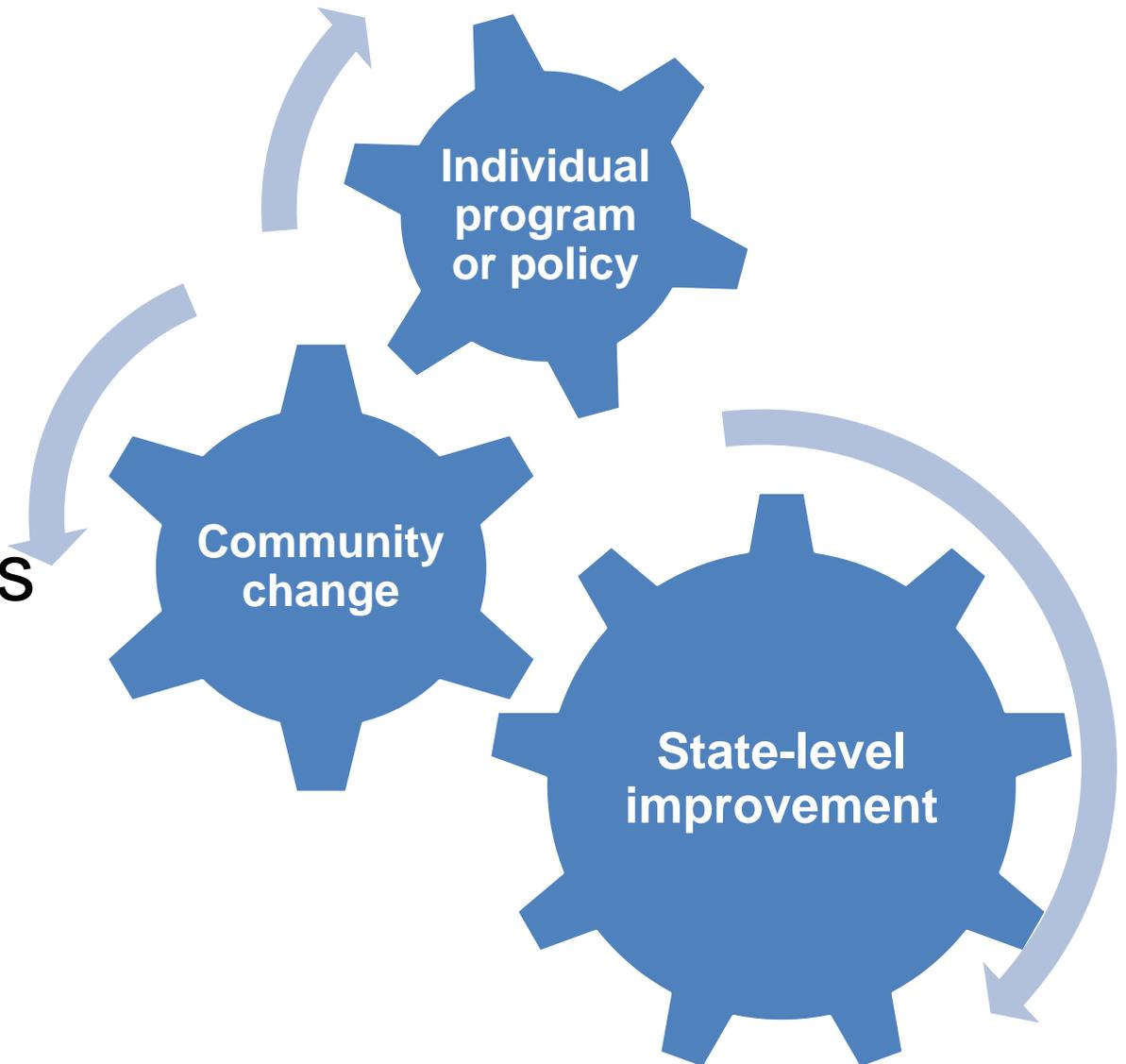


Pertussis Cases (0-14 Years Old)



YOU Play a Vital Role!

- Your work is vital in our efforts to maximize the potential of Tennessee's children and families





TENNESSEE
DEPARTMENT OF
HEALTH

Tennessee Department of Health

*Promoting, protecting, and improving
the health of those who live in, work in, or
visit Tennessee!*