

Disparities in Children's Health in Ohio: Findings from the 2007 National Survey of Children's Health

Purpose of the NSCH

To produce national and State-based estimates on the health and well-being of children, their families, and their communities

NSCH Design Features

- Independent random-digit-dial samples for all 50 states plus D.C.
- Computer assisted telephone interviewing (CATI)

NSCH Design Features (cont)

- Screened households for children under 18 years of age
- One child under 18 years of age was randomly selected to be the target of the interview

NSCH Design Features (cont)

- Respondent was the parent or guardian most knowledgeable about the health of the child
 - 74% mother, 21% father, 4% grandparent
- Interviews conducted in English, Spanish, and 4 Asian languages
 - 5.3% of interviews completed in Spanish
 - 0.2% of interviews completed in one of the Asian languages

NSCH Design Features (cont)

- Sampling weights are adjusted for potential non-response biases
- Sampling weights are adjusted to account for non-coverage of non-telephone households
- Sample size of 91,642 (about 1,800 per state)

Questionnaire Sections for All Respondents

- Demographics
- Child's health and functional status
- Child's health insurance coverage
- Child's health care access and utilization
- Medical home
- Family functioning
- Parental health
- Neighborhood conditions

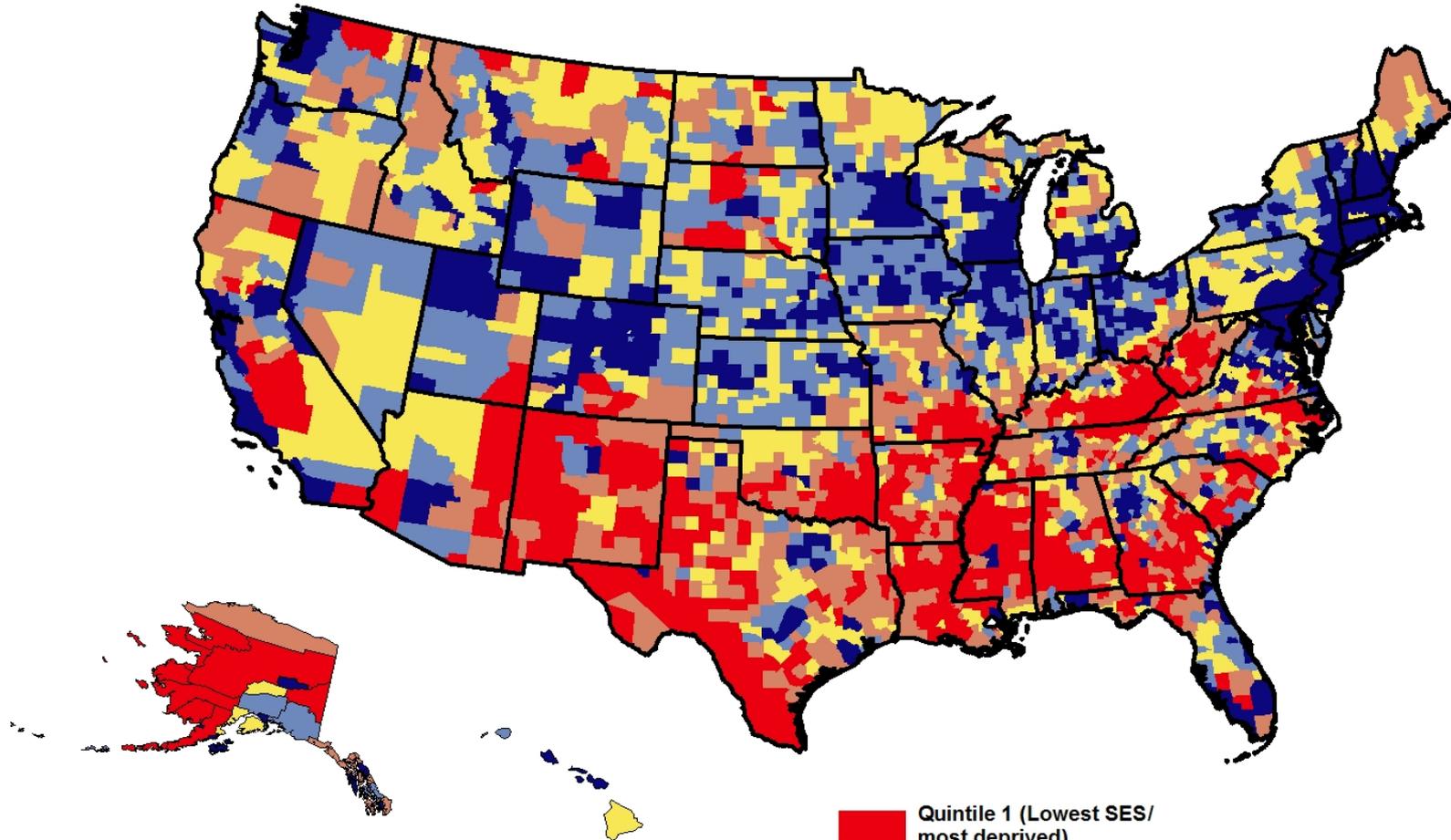
Questionnaire Sections for Children, 6 Months-5 Years

- Developmental screening
- Child care arrangements
- Injuries
- Breastfeeding, use of formula, and solid food introduction
- Reading
- Parents' Evaluation of Developmental Status (PEDS) Child Development Screening Test

Questionnaire Sections for Children, 6 - 17 Years

- School enrollment
- School engagement
- Activities outside school
- Social behaviors and emotional difficulties
- Parental involvement in child's activities
- Time spent reading, computing, and television watching

Area (County) Socioeconomic Deprivation Index, United States, 2000

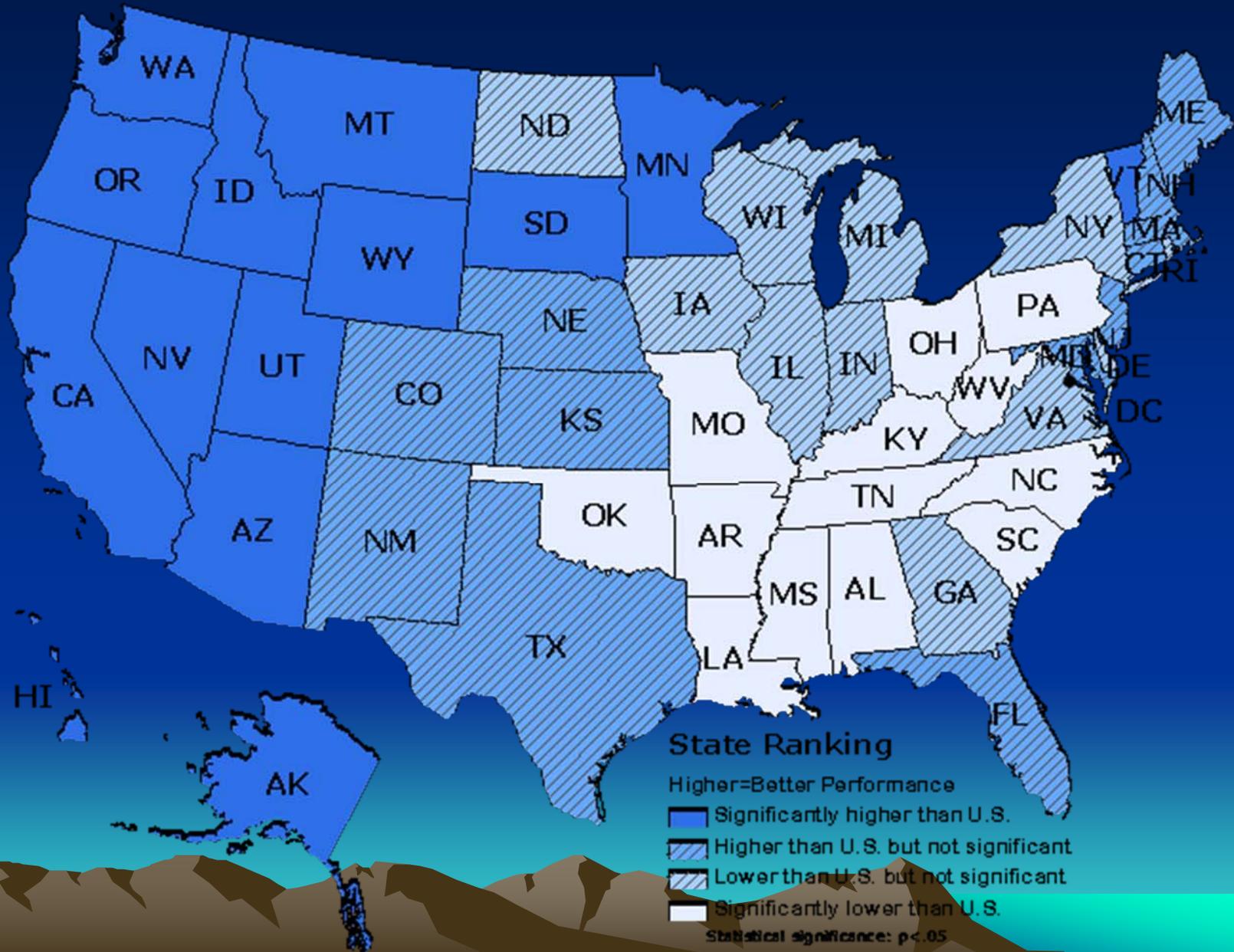


- Quintile 1 (Lowest SES/
most deprived)
- Quintile 2
- Quintile 3
- Quintile 4
- Quintile 5 (Highest SES/
least deprived)

Health Behaviors

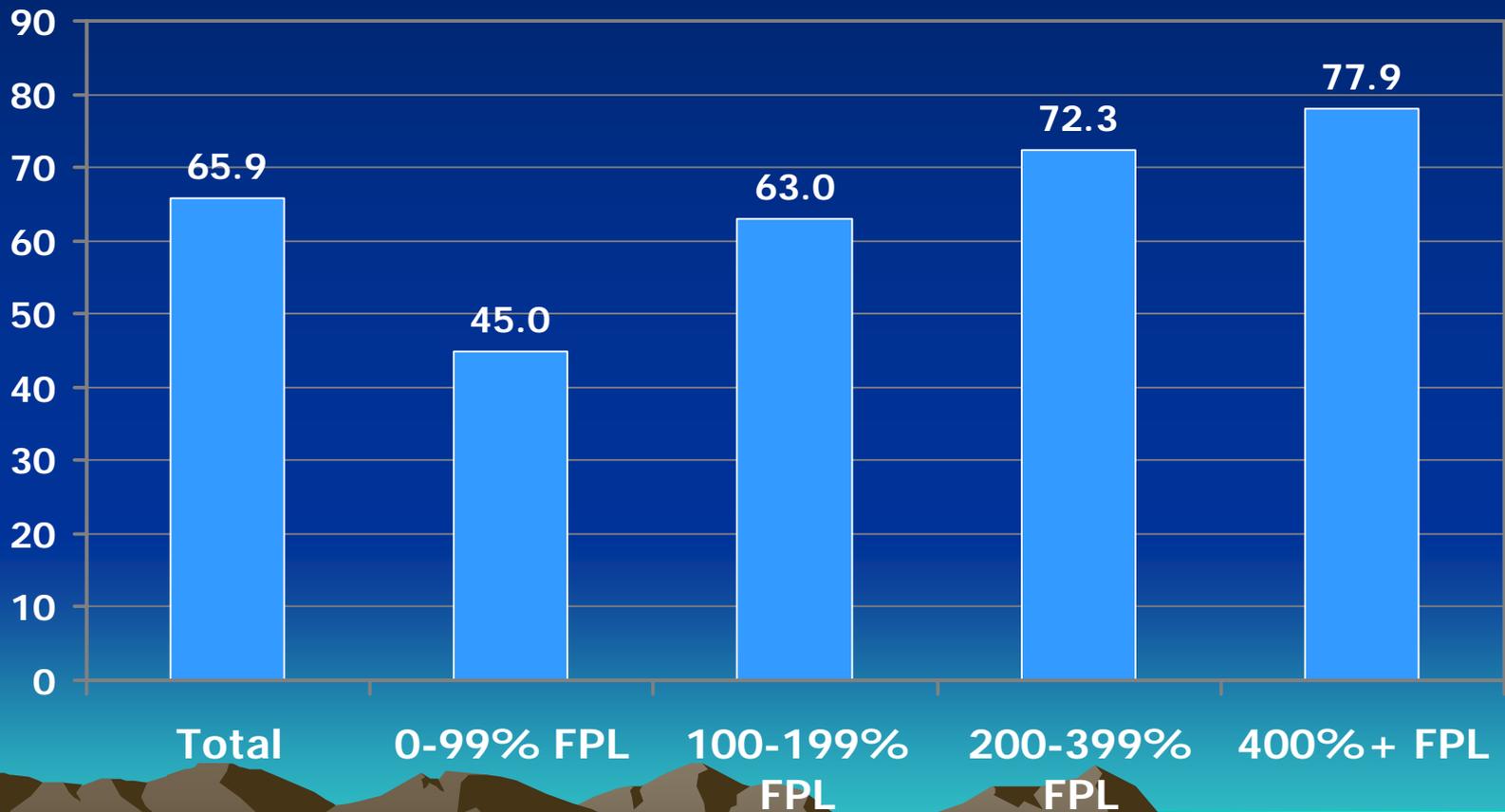


Breastfed Ever

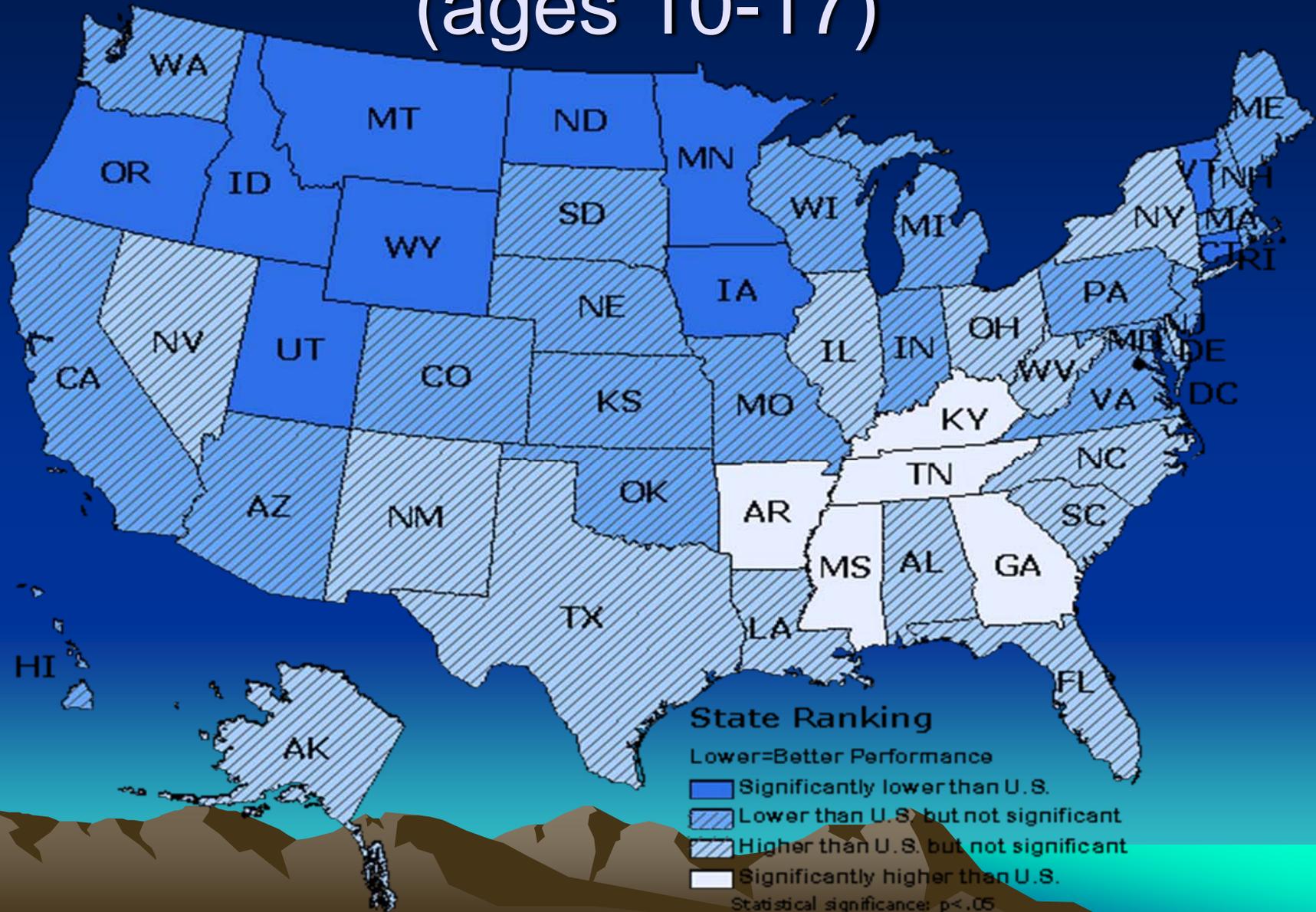


Breastfed Ever among Children 0-5 Years in Ohio

by Family Income



Overweight/Obese Children (ages 10-17)



Overweight/Obese Children (ages 10-17) in Ohio by Family Income

