CDC

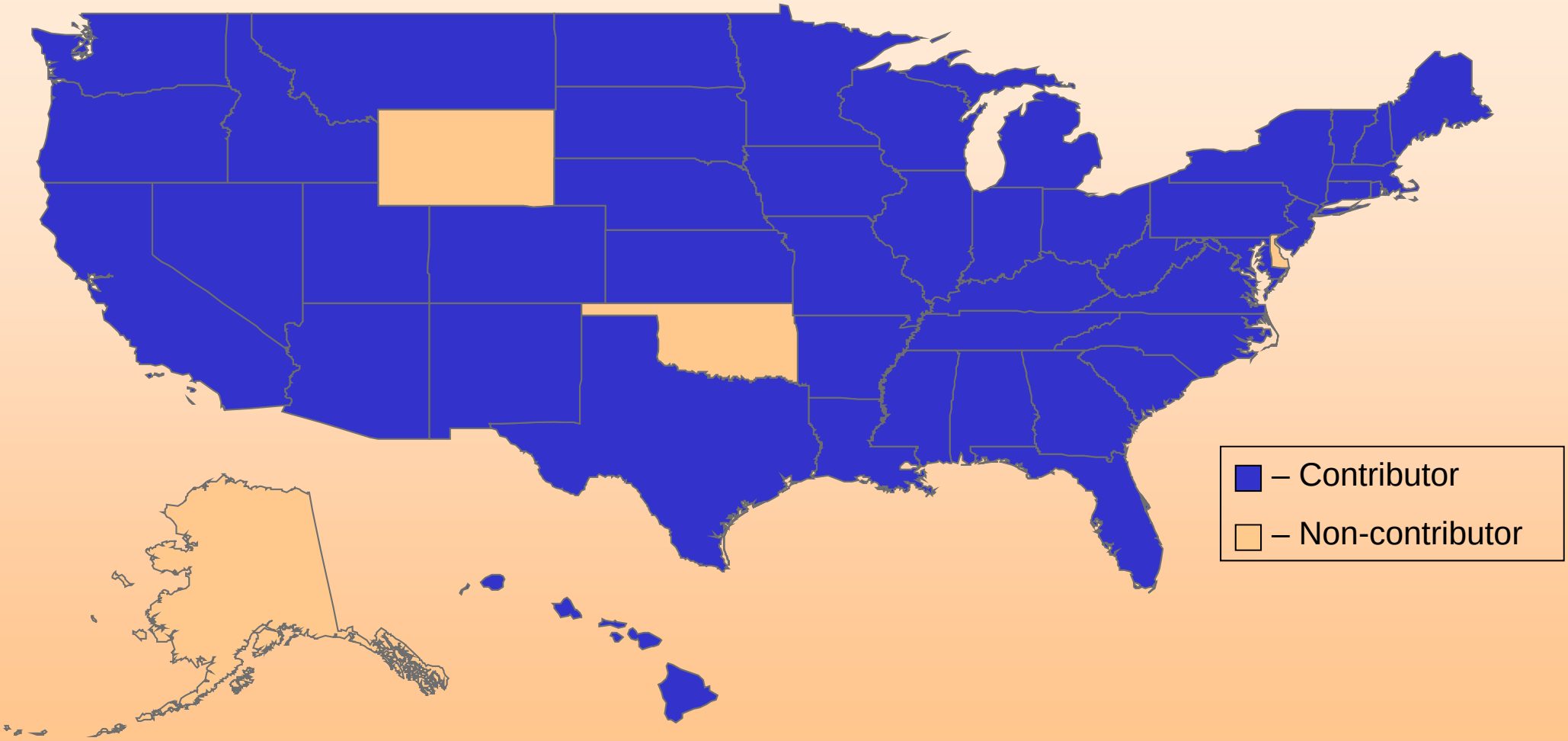
NATIONAL

Children Aged <5 Years

2009

Pediatric Nutrition
Surveillance System

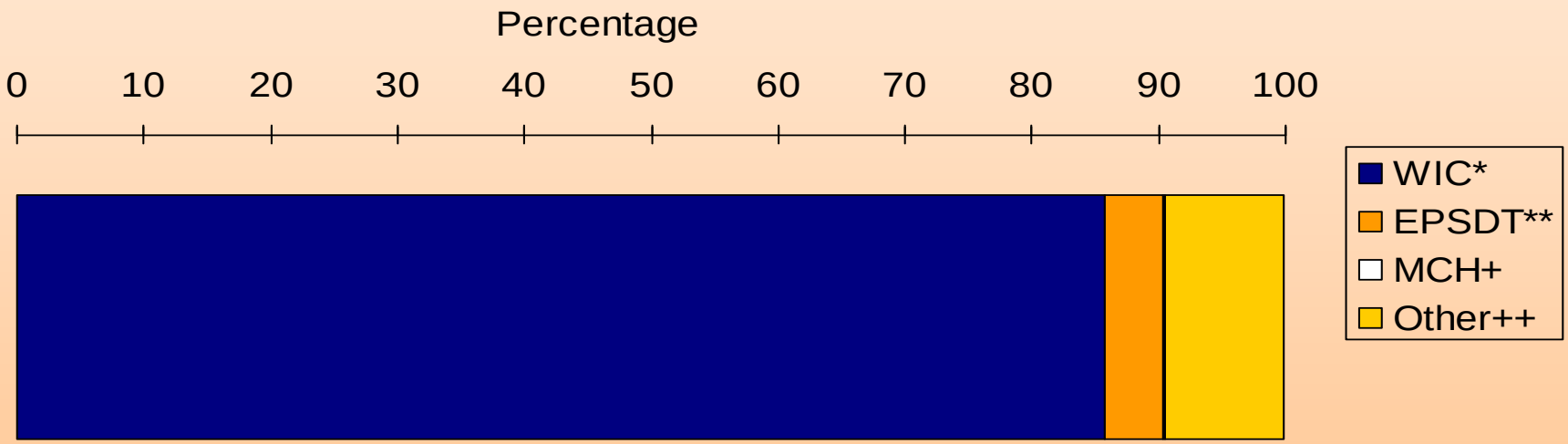
Contributors* of records for children aged <5 years



** Includes the Cheyenne River Sioux Tribe (SD), the District of Columbia, the Inter Tribal Council of Arizona, Navajo Nation, Puerto Rico, the Rosebud Sioux Tribe (SD), the Standing Rock Sioux Tribe (ND), the Three Affiliated Tribes (ND), and the Virgin Islands.*

Source of data

among children aged <5 years

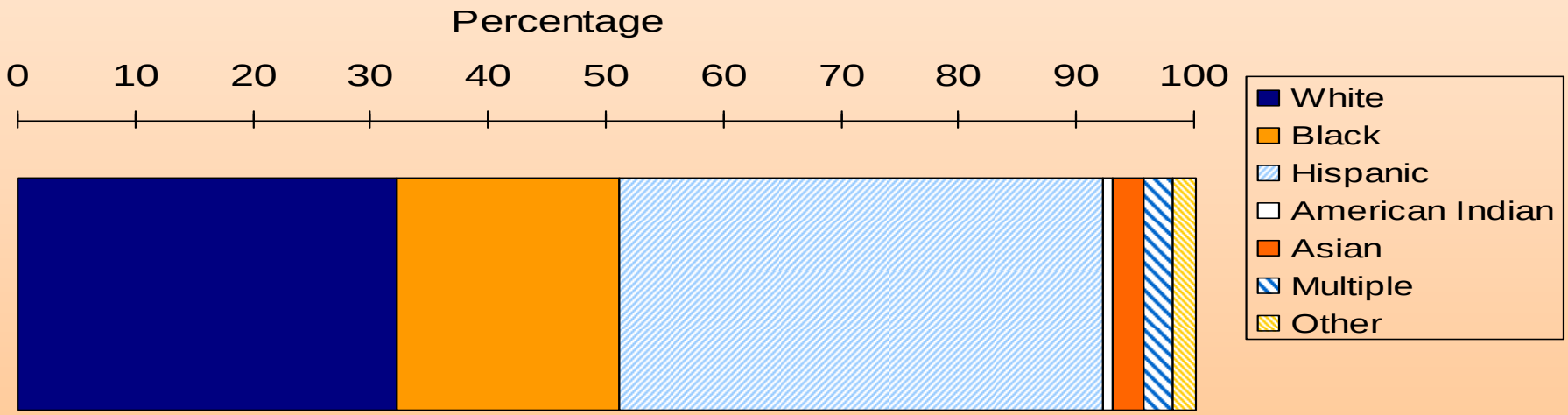


* *Special Supplemental Nutrition Program for Women, Infants and Children.*
** *Early Periodic Screening, Diagnosis, and Treatment Program.*
\+ *Title V Maternal and Child Health Program.*
++ *Includes Head Start.*

2009 National PedNSS Table 1D

Racial and ethnic distribution

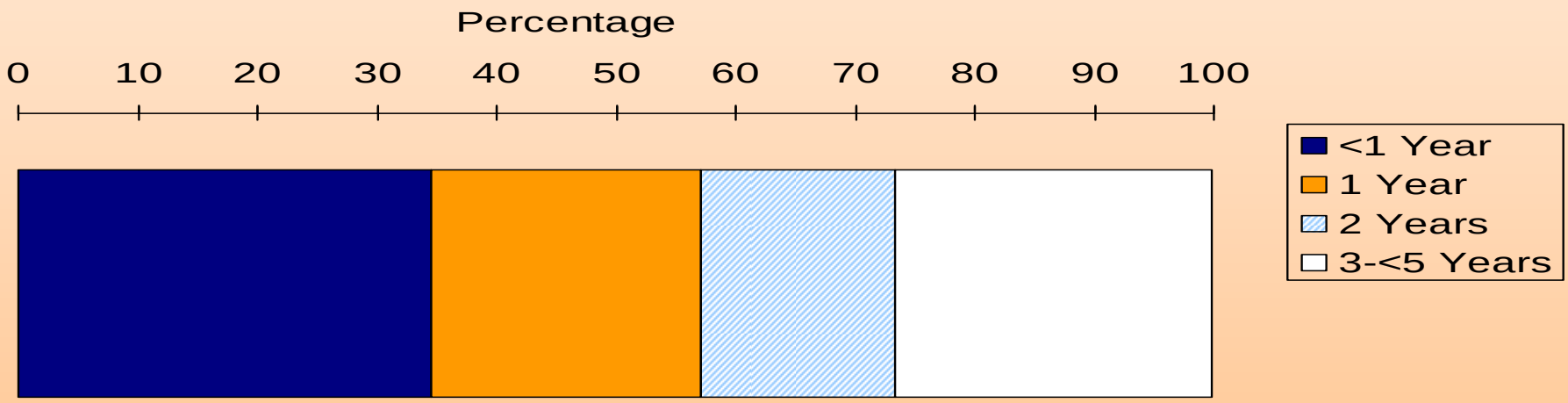
among children aged <5 years



2009 National PedNSS Table 1D

Age distribution

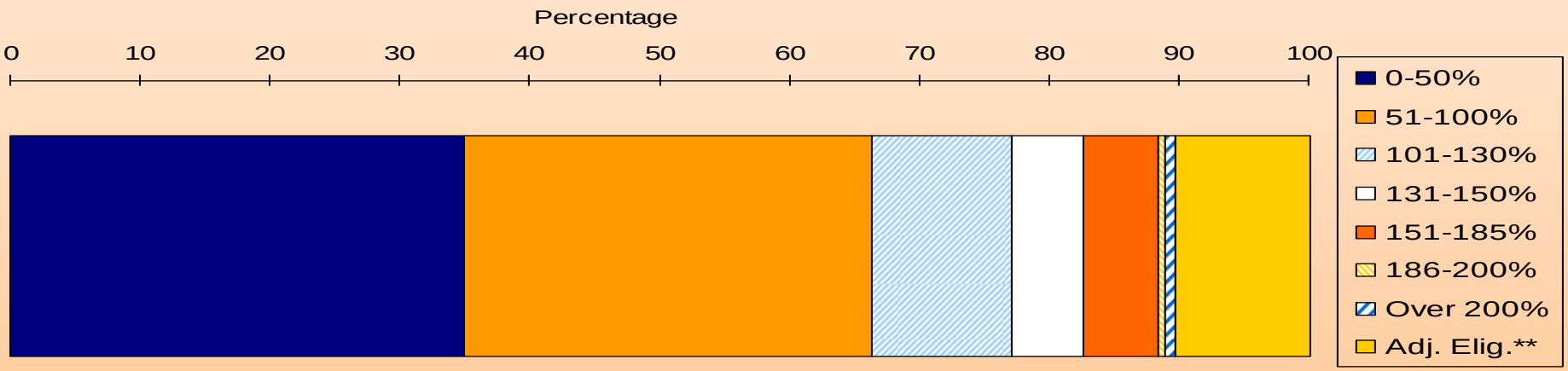
among children aged <5 years



2009 National PedNSS Table 1D

Income distribution*

among children aged <5 years



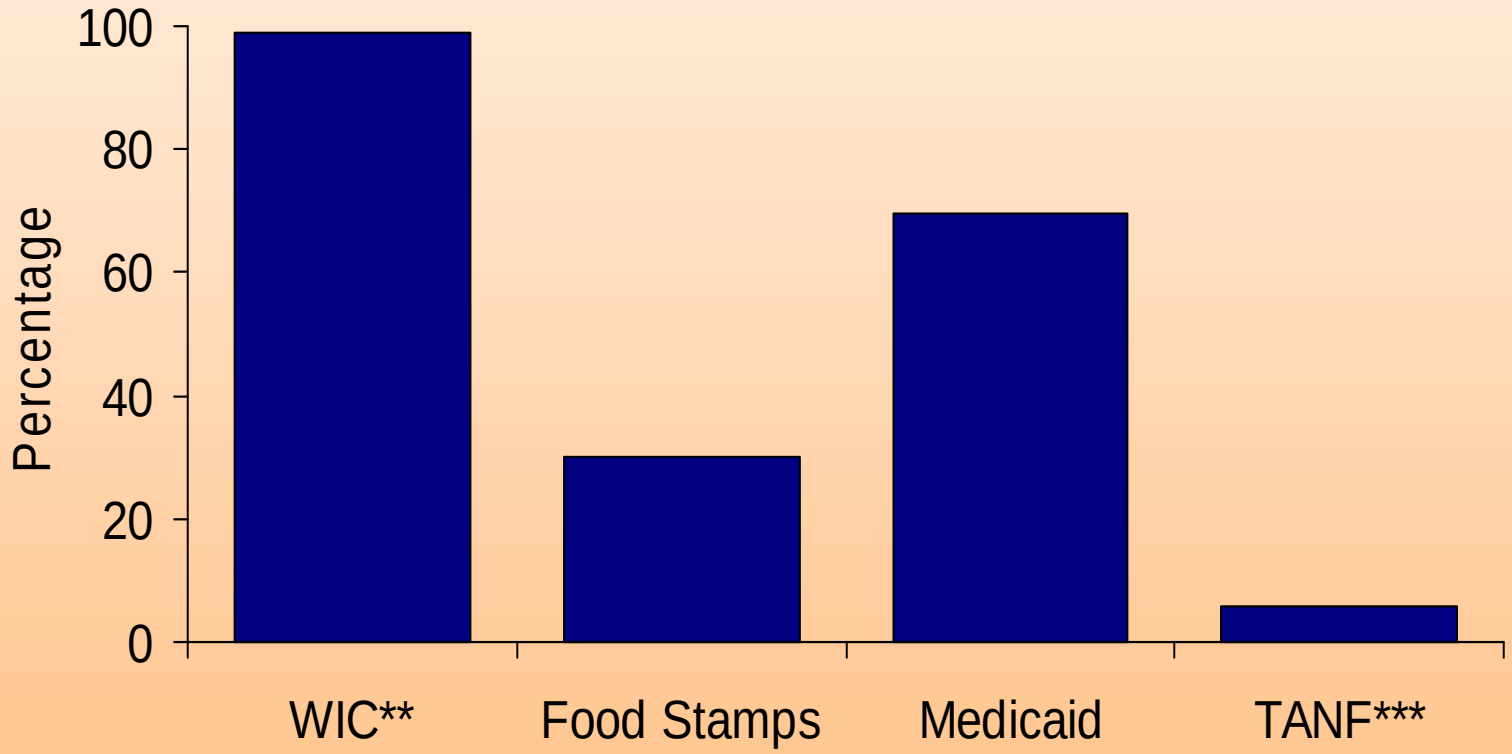
* *Percent of poverty level.*

** *Adjunctive eligibility: eligible for Medicaid, Food Stamps, or other entitlement programs.*

2009 National PedNSS Table 1D

Program participation*

among children aged <5 years



* *Represents program participation among children enrolled in the PH program contributing PedNSS data.*

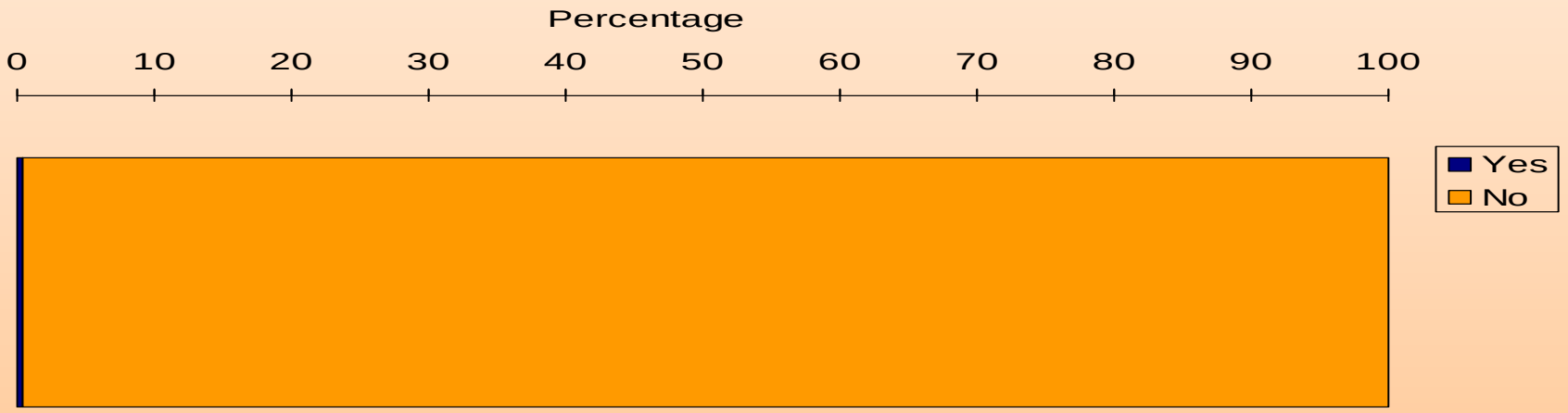
** *Special Supplemental Nutrition Program for Women, Infants and Children.*

*** *Temporary Assistance for Needy Families.*

2009 National PedNSS Table 1D

Migrant status*

among children aged <5 years

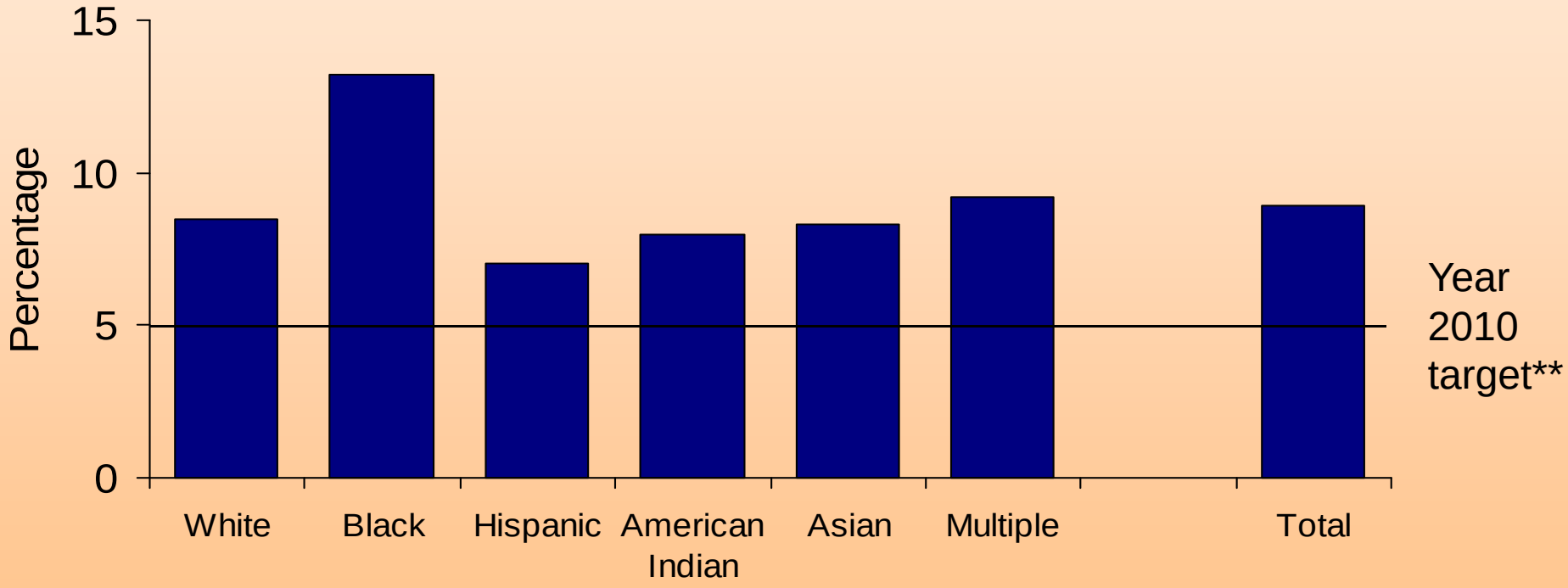


* *Family whose principal employment is agricultural on a seasonal basis; adapted from Federal Register 50744, 9/99.*

2009 National PedNSS Table 1D

Prevalence of low birthweight*

by race and ethnicity



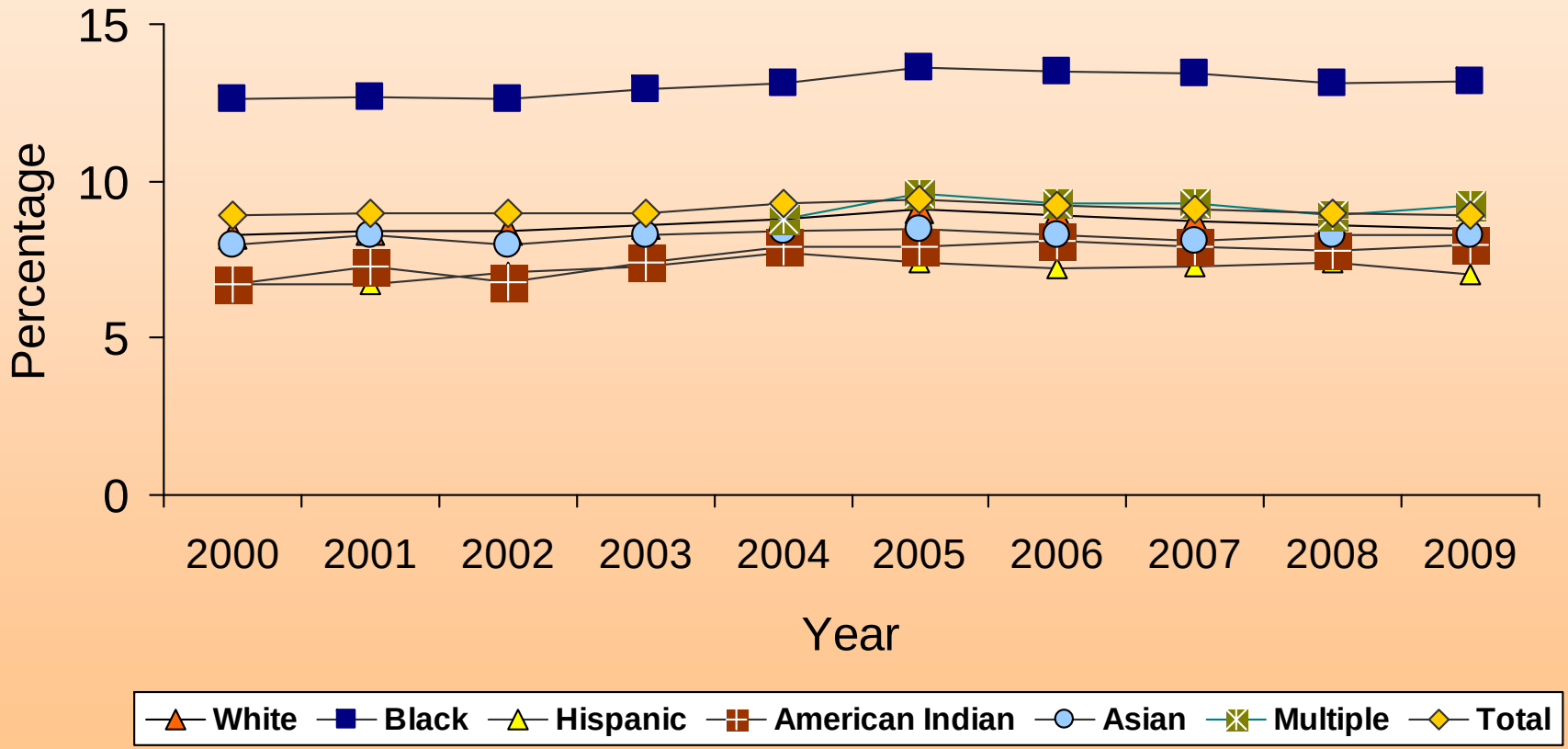
* *< 2500 grams, among infants born during the reporting period.*

** *Reduce low birthweight to 5% of live births.*

2009 National PedNSS Table 8D

Trends in prevalence of low birthweight*

by race and ethnicity

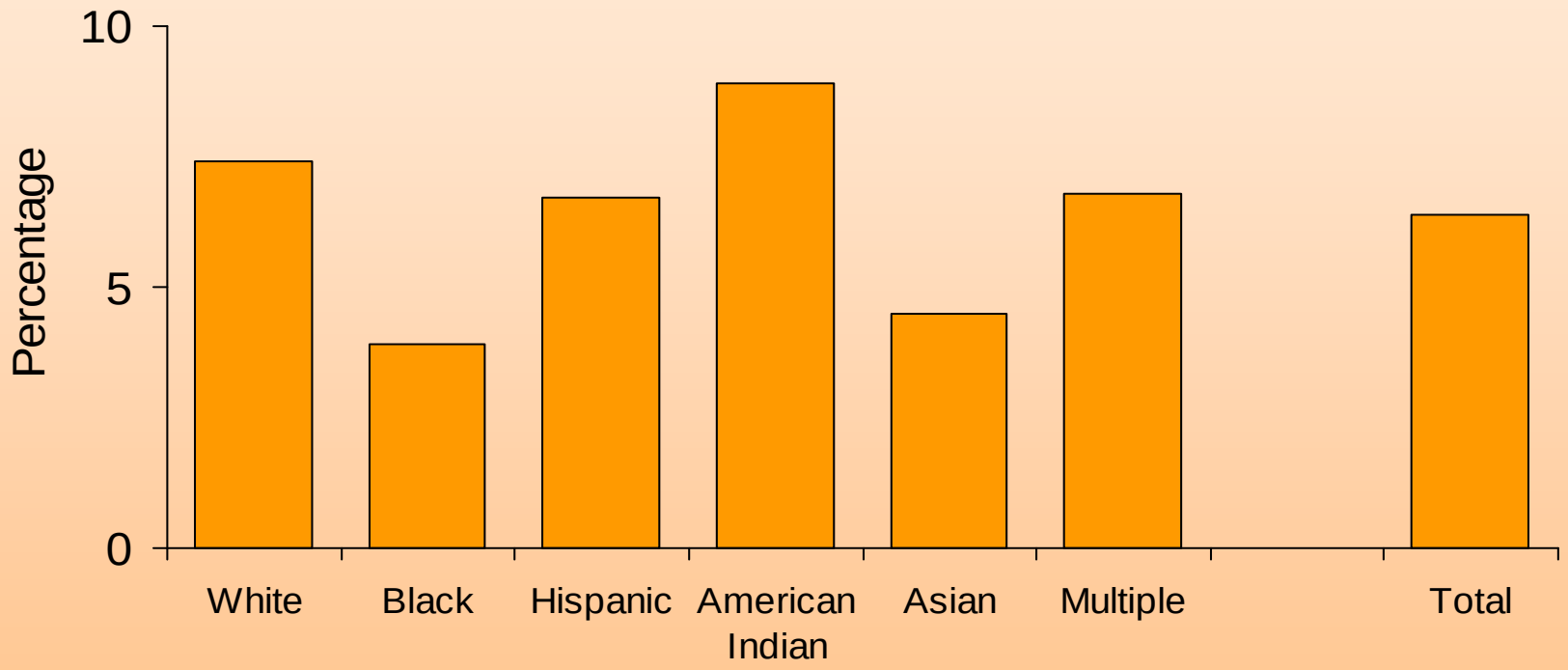


* *<2500 grams, among infants born during the reporting period.*
Year 2010 target: reduce low birthweight to 5% of live births.

2009 National PedNSS Table 18D

Prevalence of high birthweight*

by race and ethnicity

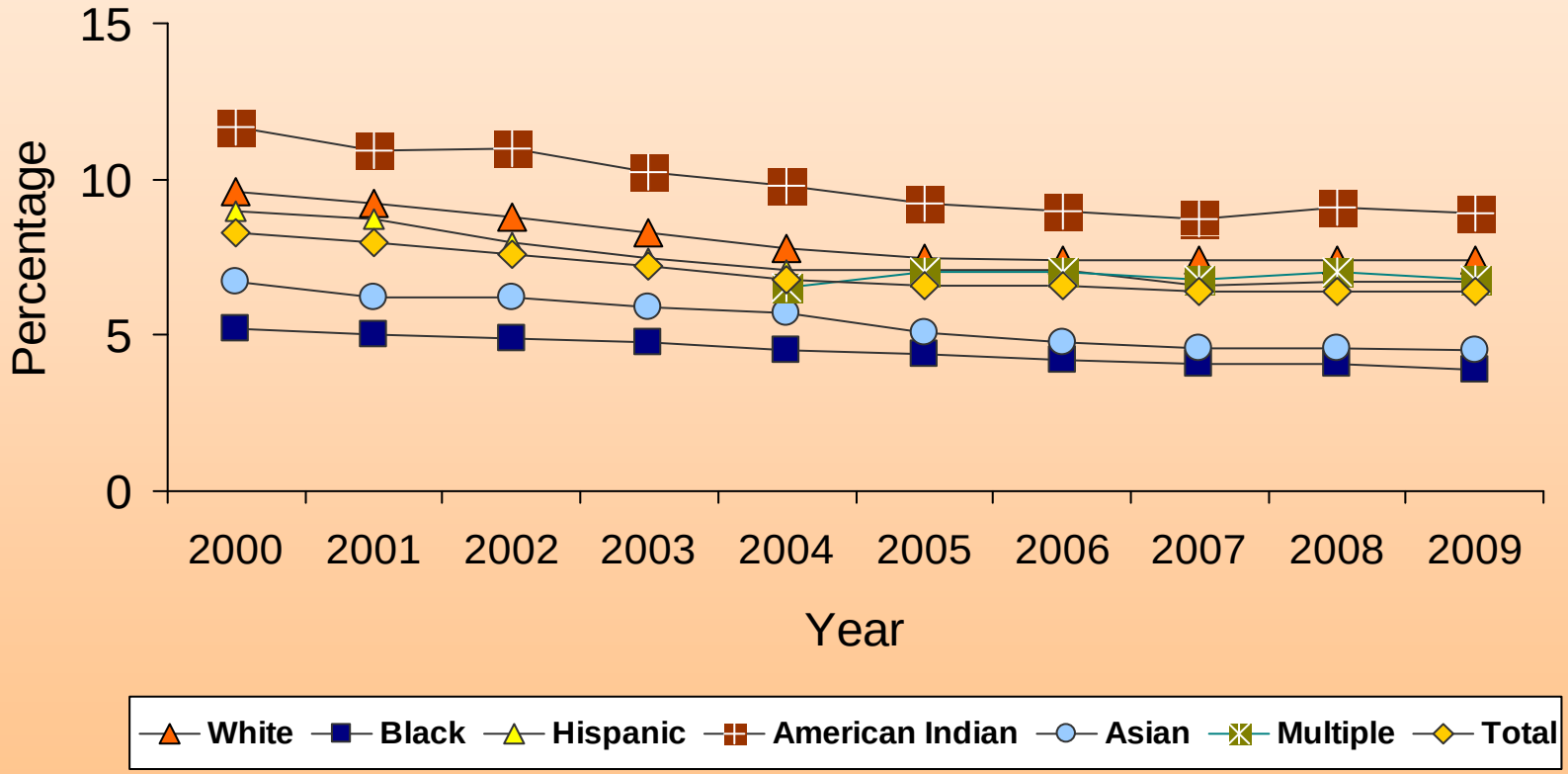


* *>4000 grams, among infants born during the reporting period.*

2009 National PedNSS Table 8D

Trends in prevalence of high birthweight*

by race and ethnicity

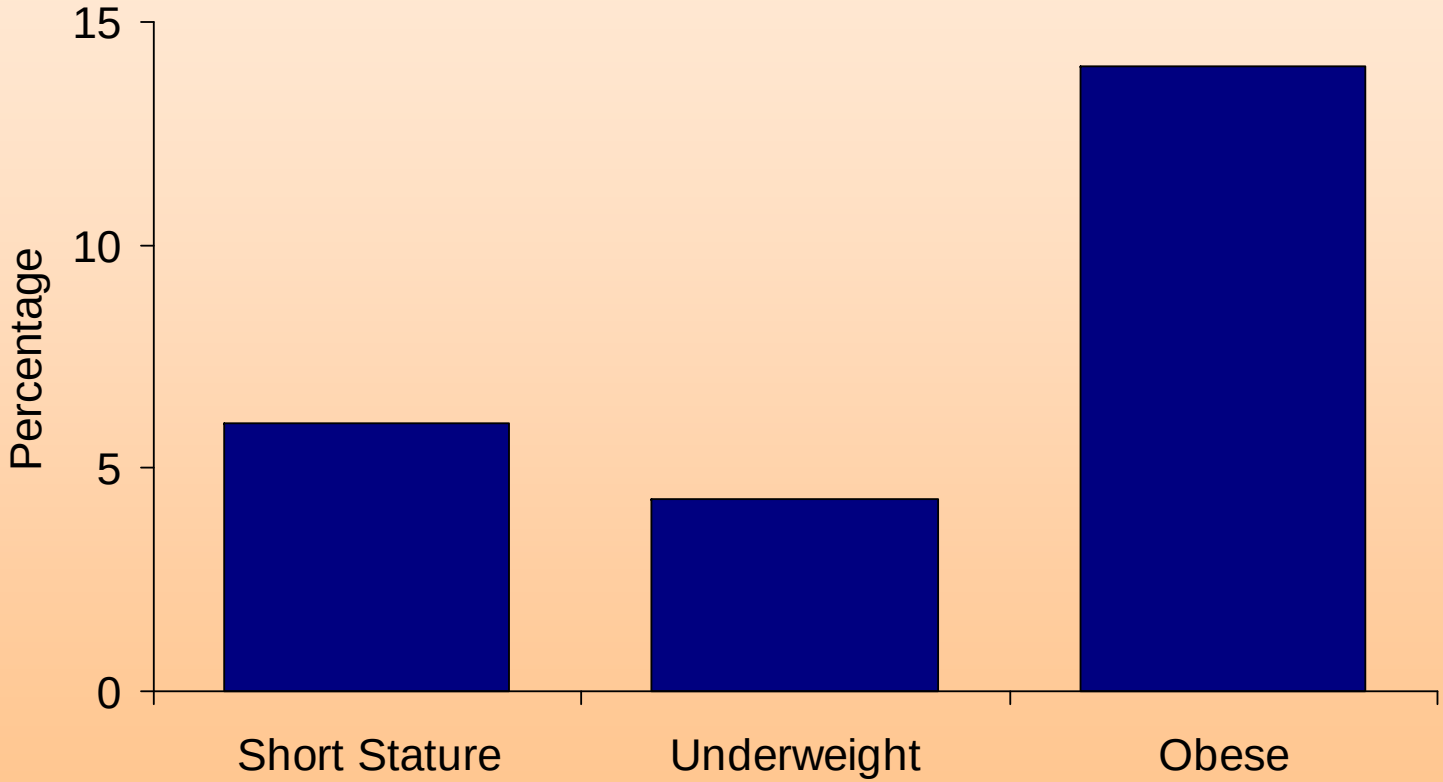


* *>4000 grams, among infants born during the reporting period.*

2009 National PedNSS Table 18D

Prevalence of short stature, underweight, and obesity*

among children aged <5 years

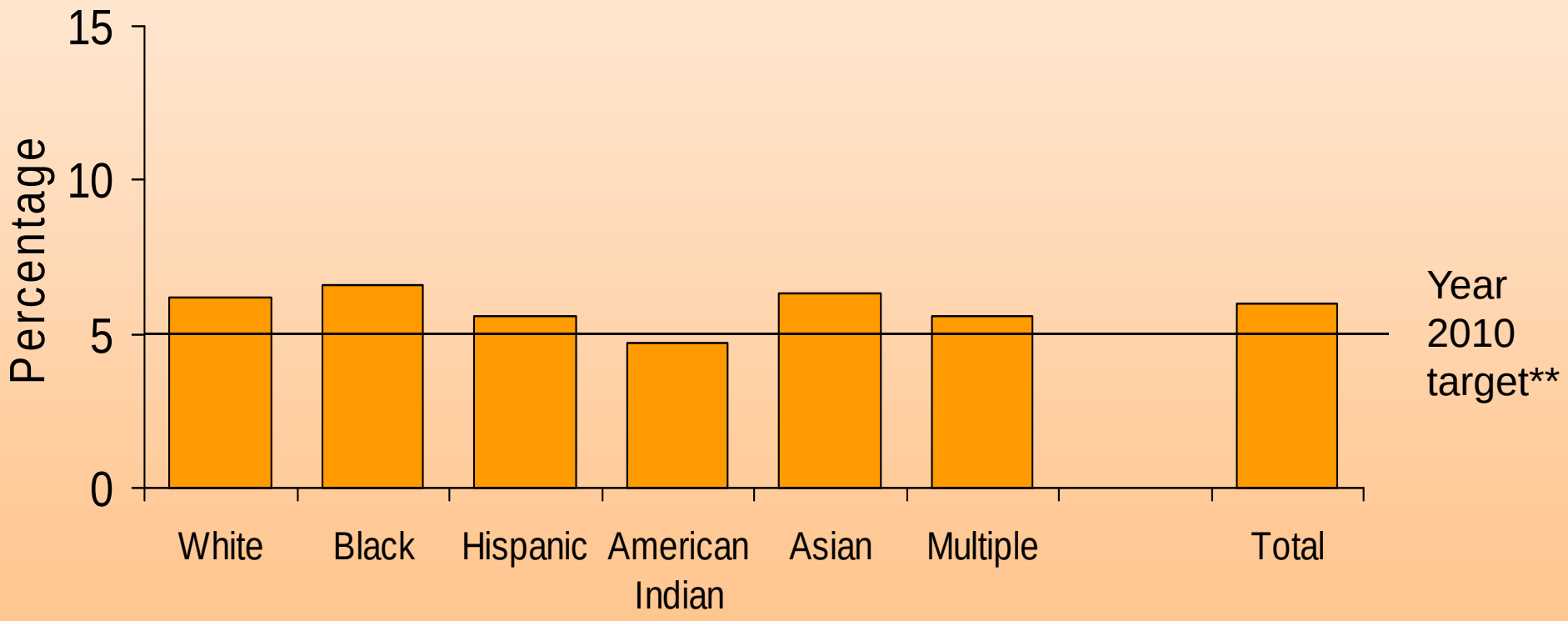


* *Short stature: ≤ 5th percentile length or height-for-age; underweight: ≤5th percentile weight-for-length or BMI-for-age; obese: ≥ 95th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*

2009 National PedNSS Table 2D

Prevalence of short stature*

among children aged <5 years, by race and ethnicity



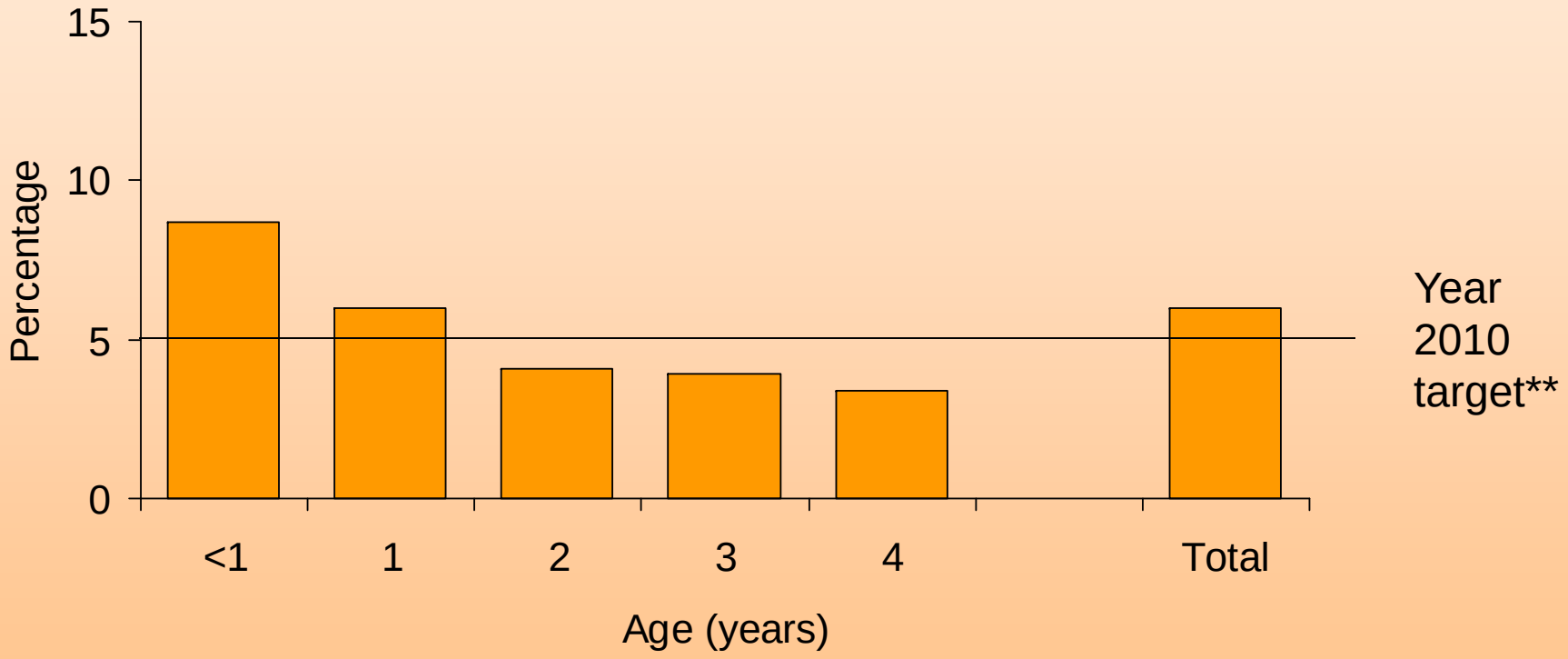
* ≤ *5th percentile length or height-for-age, CDC Growth Charts, 2000.*

** *Reduce growth retardation (short stature) among low-income children under age five years to 5%.*

2009 National PedNSS Table 8D

Prevalence of short stature*

among children aged <5 years, by age



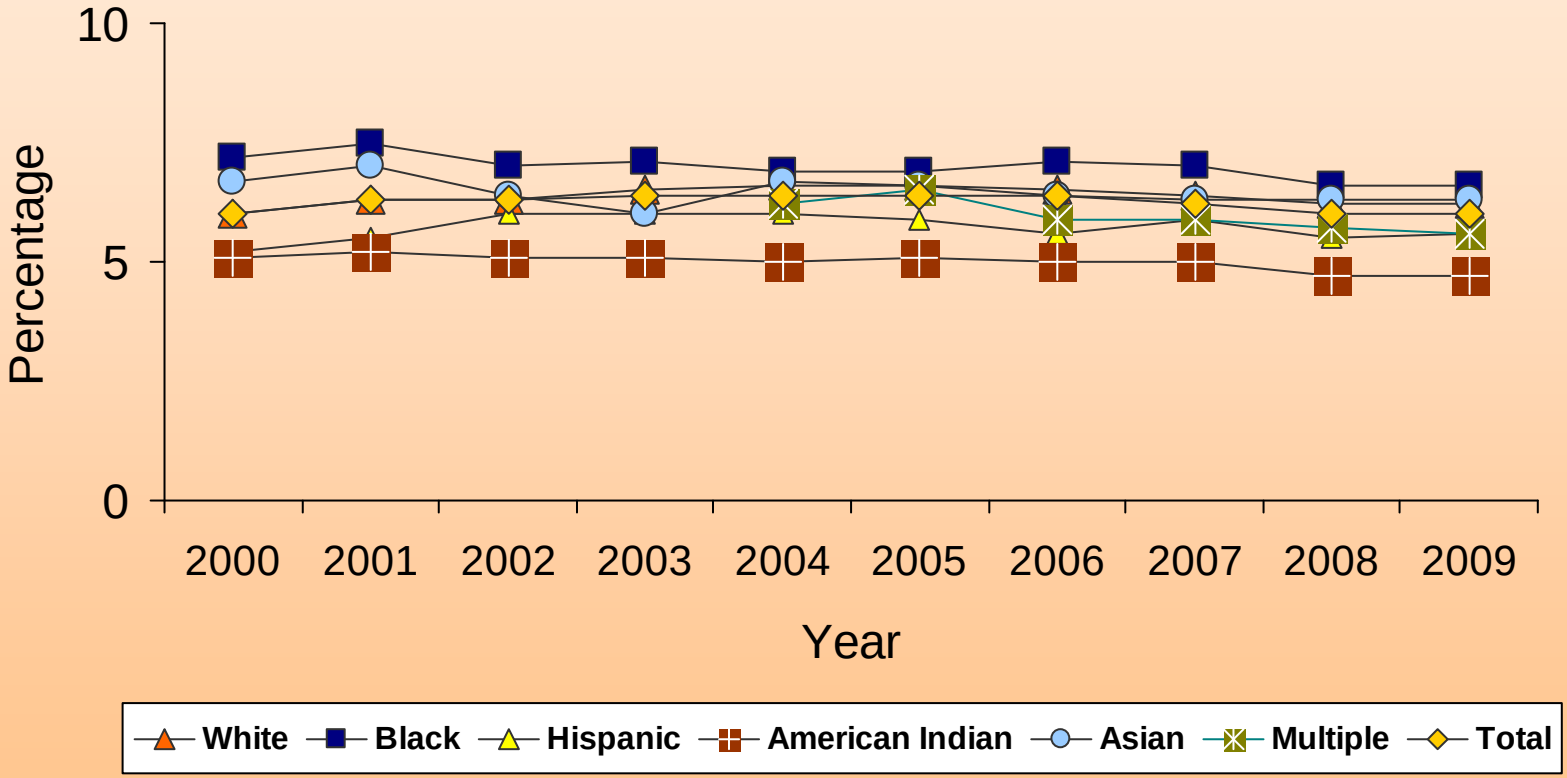
* ≤ *5th percentile length or height-for-age, CDC Growth Charts, 2000.*

** *Reduce growth retardation (short stature) among low-income children under age five years to 5%.*

2009 National PedNSS Table 8D

Trends in prevalence of short stature*

among children aged <5 years, by race and ethnicity

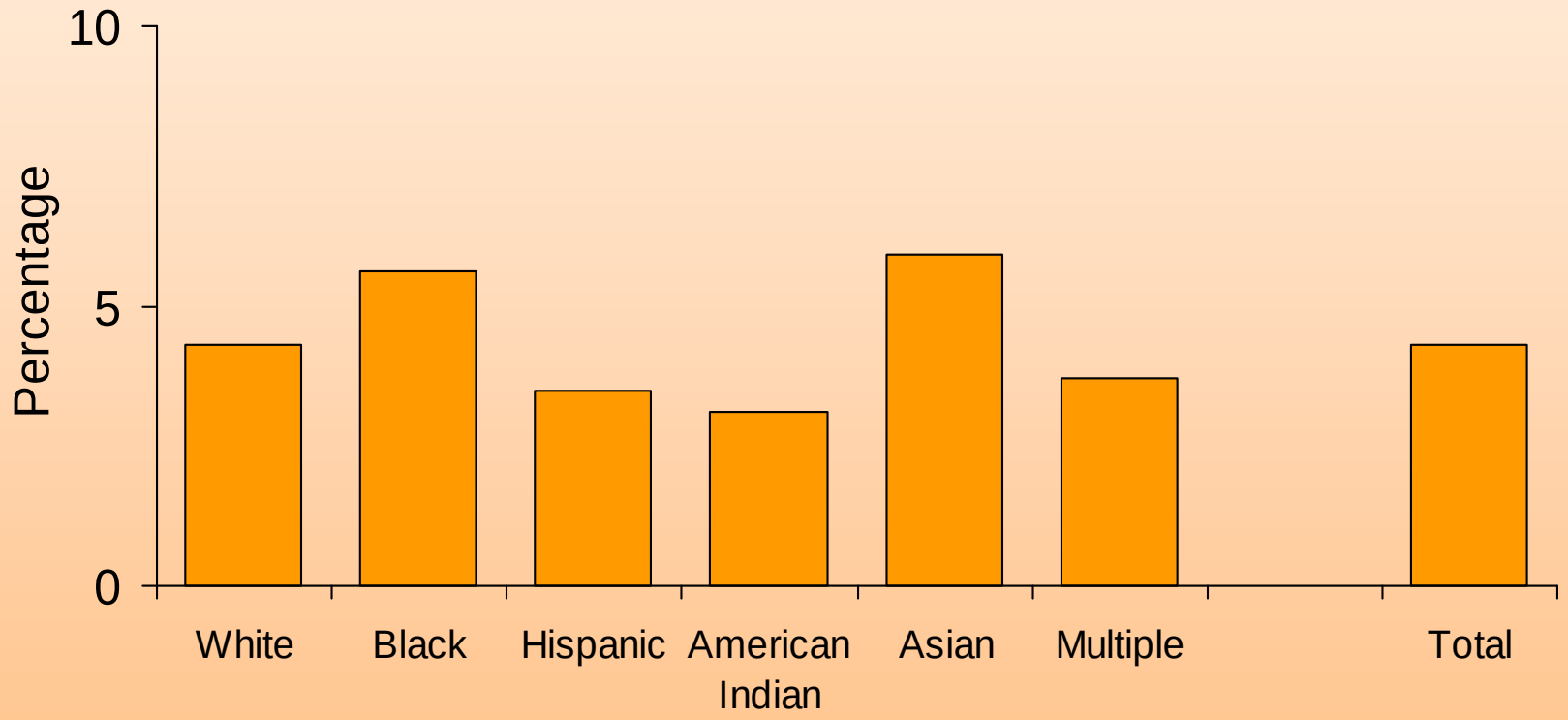


* *≤ 5th percentile length or height-for-age, CDC Growth Charts, 2000.*
Year 2010 target: reduce growth retardation (short stature) among low-income children under age five years to 5%.

2009 National PedNSS Table 18D

Prevalence of underweight*

among children aged <5 years, by race and ethnicity

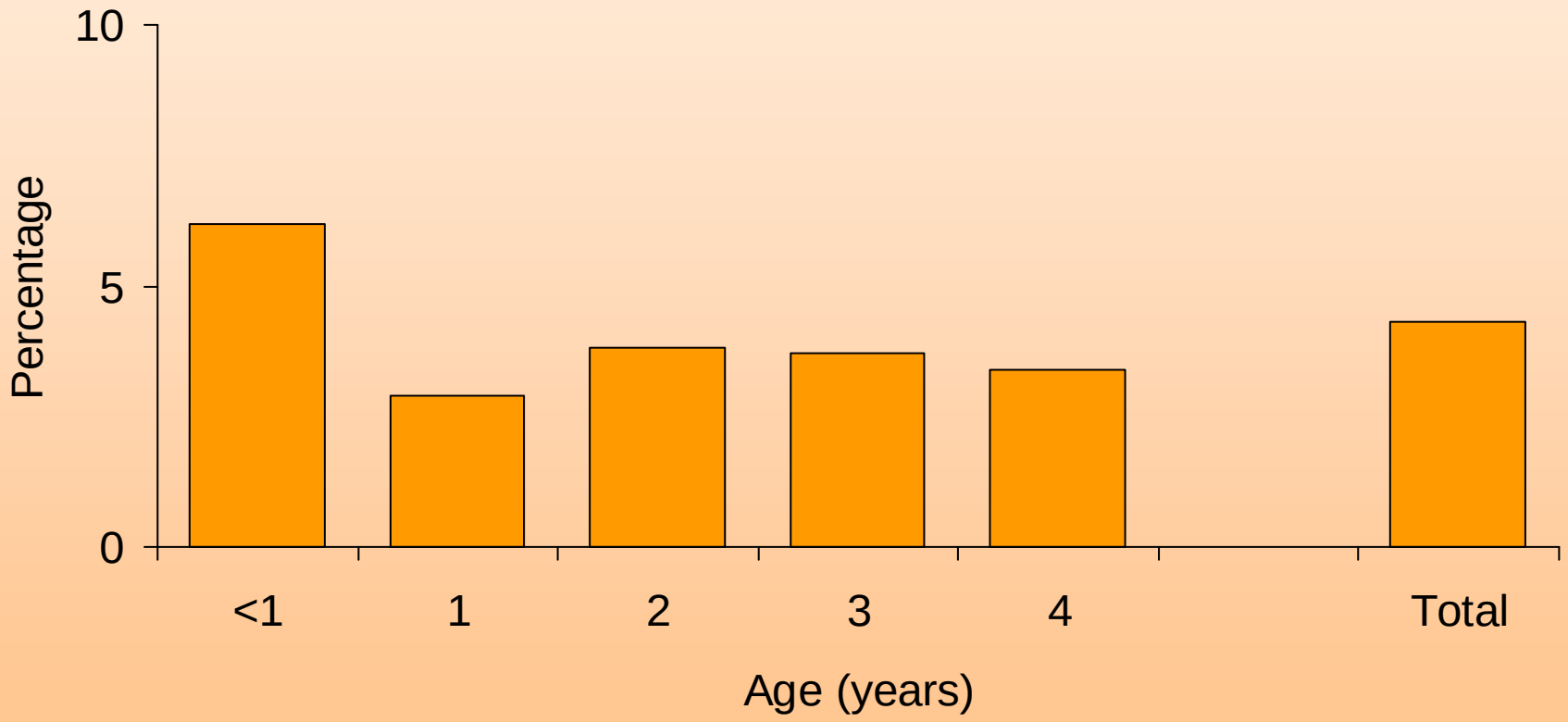


* *≤ 5th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall below the 5th percentile.

2009 National PedNSS Table 8D

Prevalence of underweight*

among children aged <5 years, by age

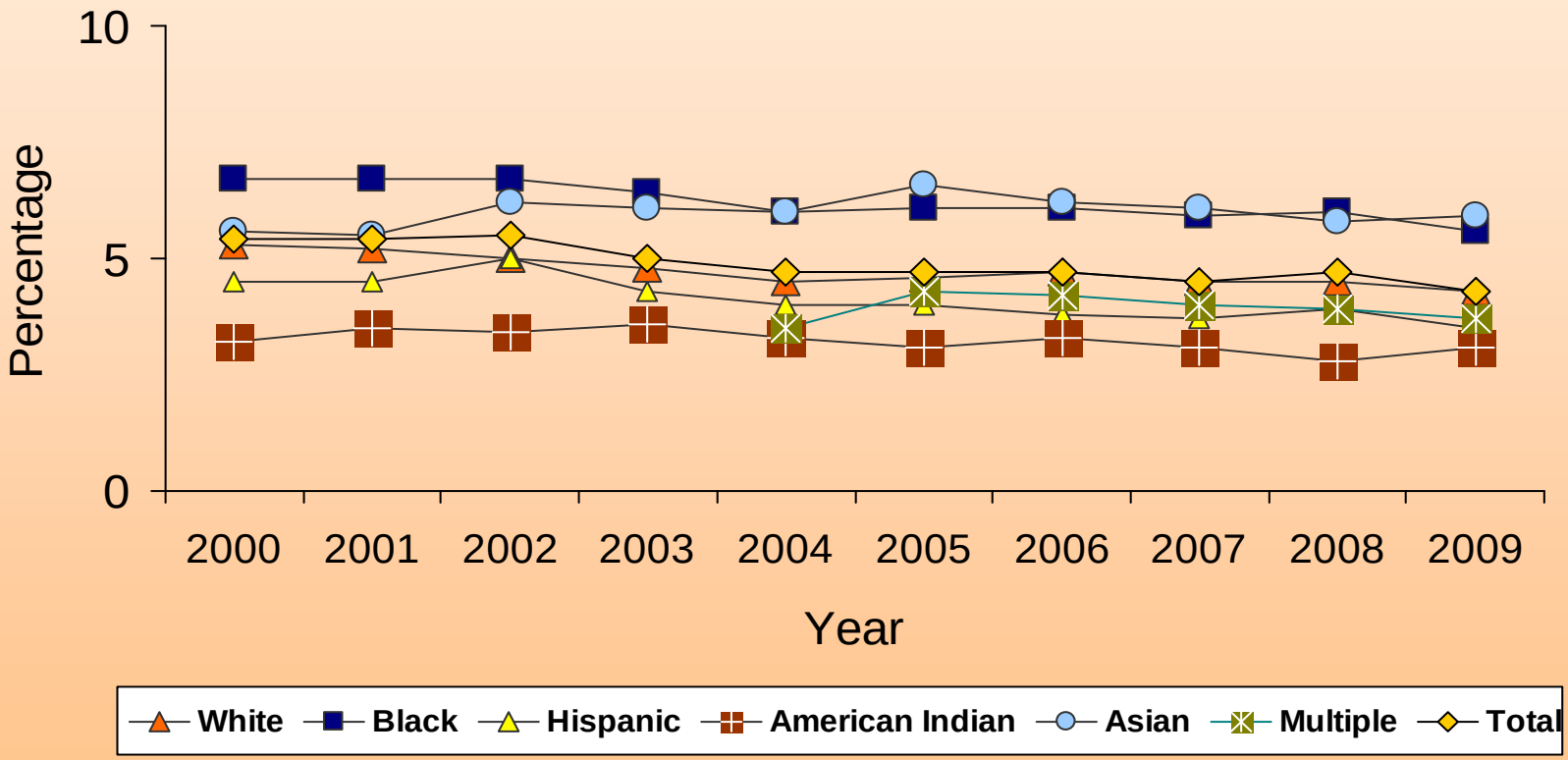


* *≤ 5th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall below the 5th percentile.

2009 National PedNSS Table 8D

Trends in prevalence of underweight*

among children aged <5 years, by race and ethnicity

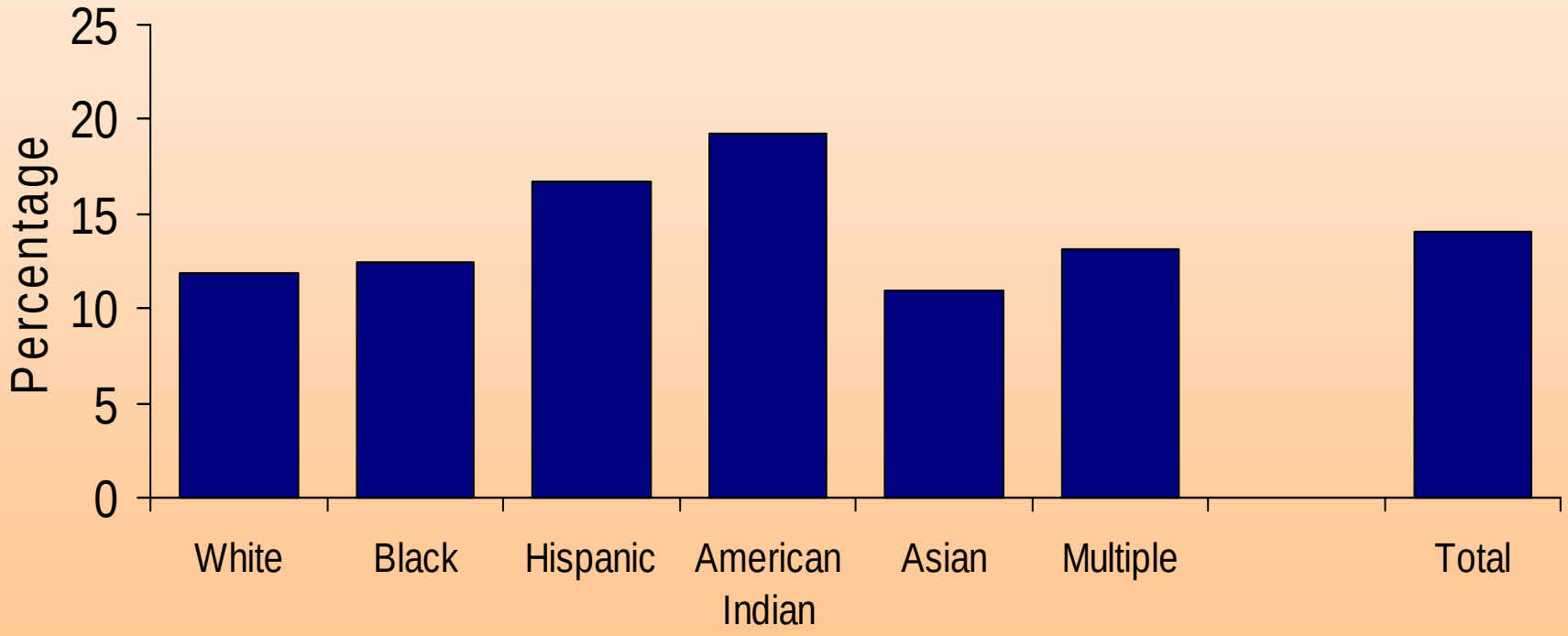


* *≤ 5th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall below the 5th percentile.

2009 National PedNSS Table 18D

Prevalence of obesity*

among children aged <5 years, by race and ethnicity

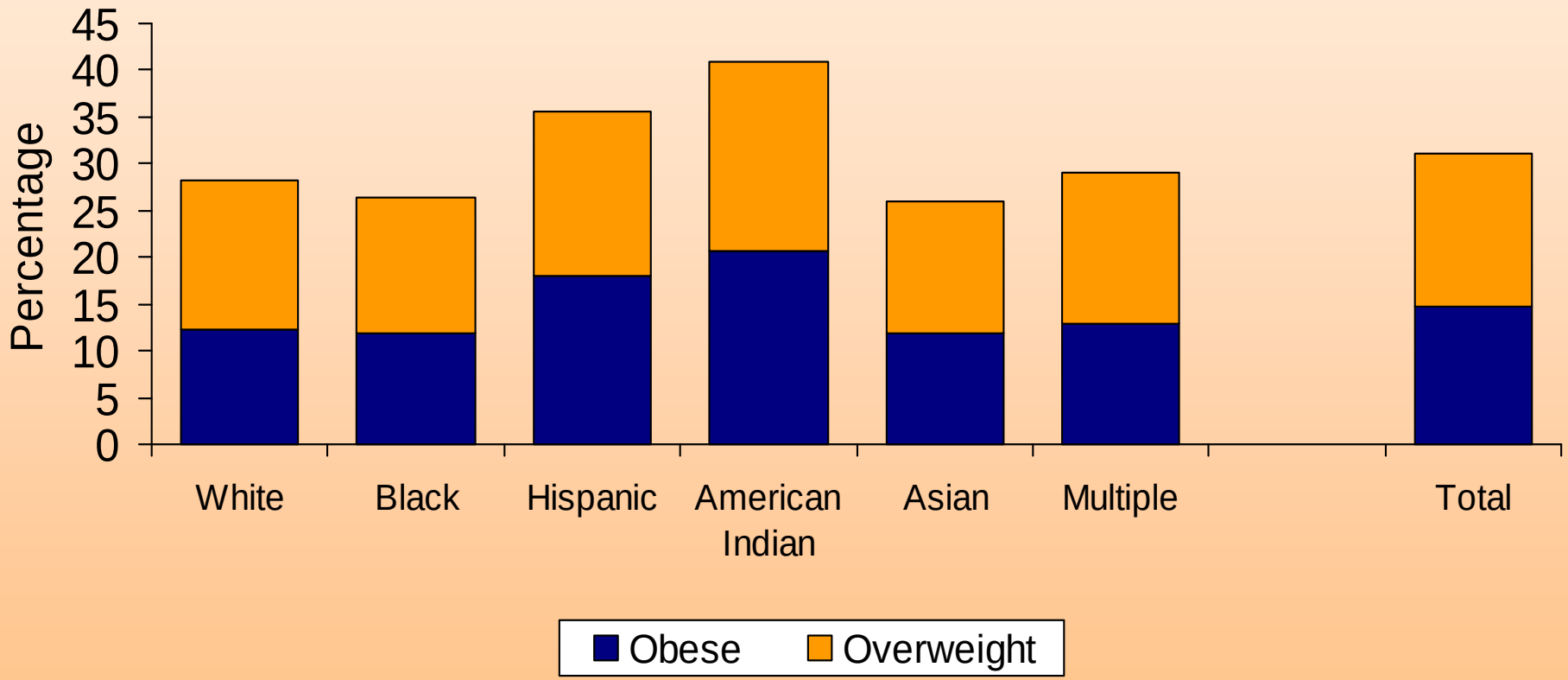


* *≥ 95th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall above the 95th percentile.

2009 National PedNSS Table 8D

Prevalence of obesity and overweight*

among children aged 2 to <5 years, by race and ethnicity

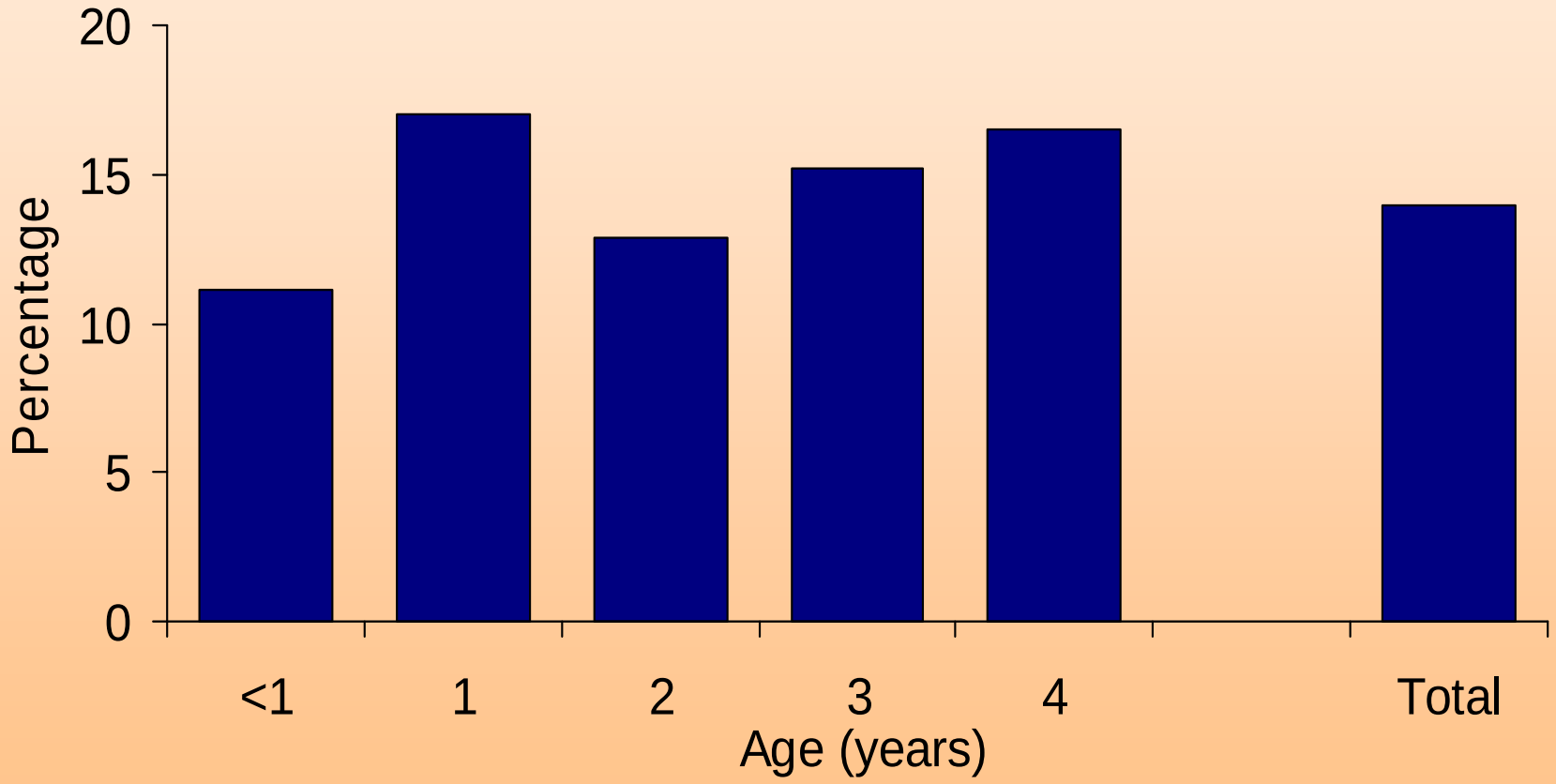


* *Obese: ≥ 95th percentile BMI-for-age; overweight: ≥ 85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000. 15% of children are expected to fall above the 85th percentile (5% above the 95th percentile and 10% between the 85th and 95th percentiles).*

2009 National PedNSS Table 8D

Prevalence of obesity*

among children aged <5 years, by age

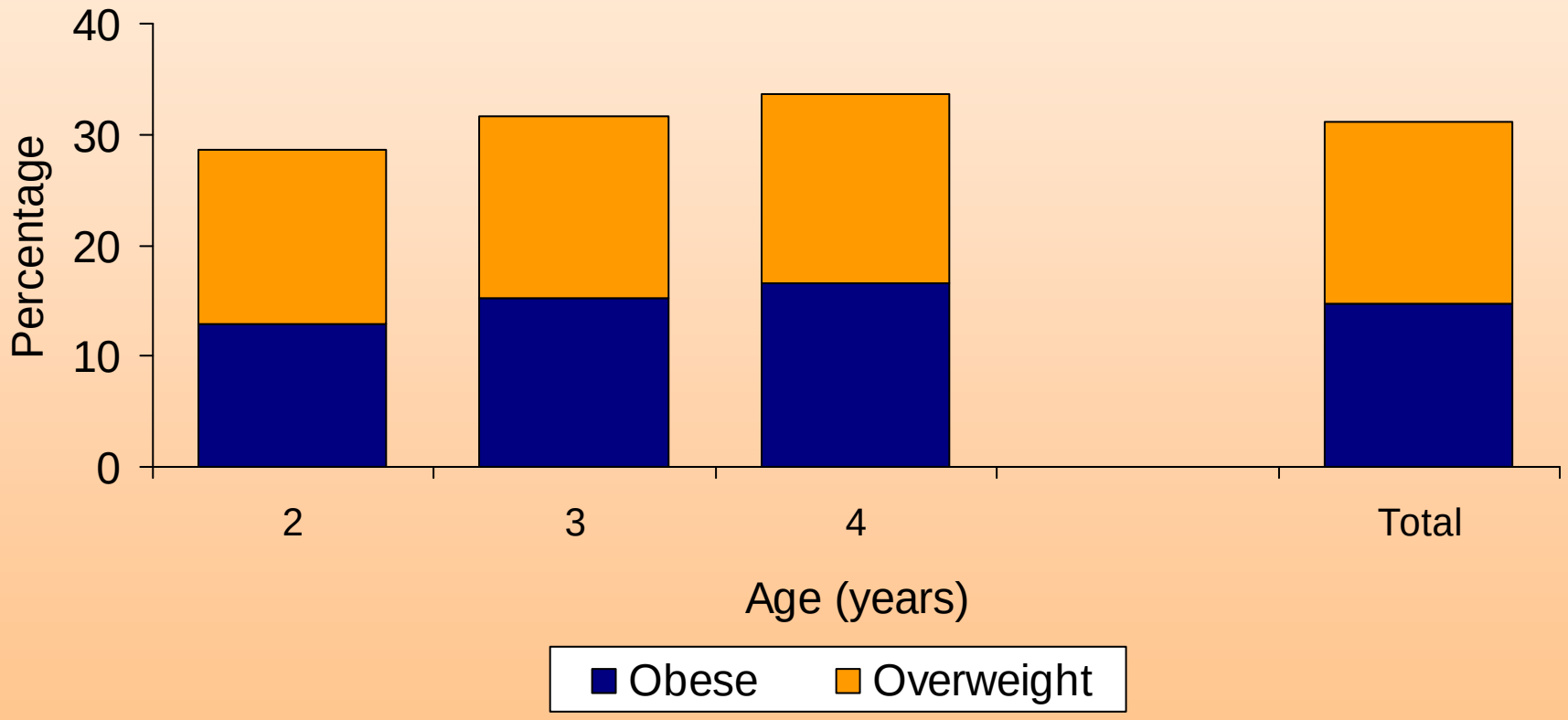


* *≥ 95th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000. 5% of children are expected to fall above the 95th percentile.*

2009 National PedNSS Table 8D

Prevalence of obesity and overweight*

among children aged 2 to <5 years, by age

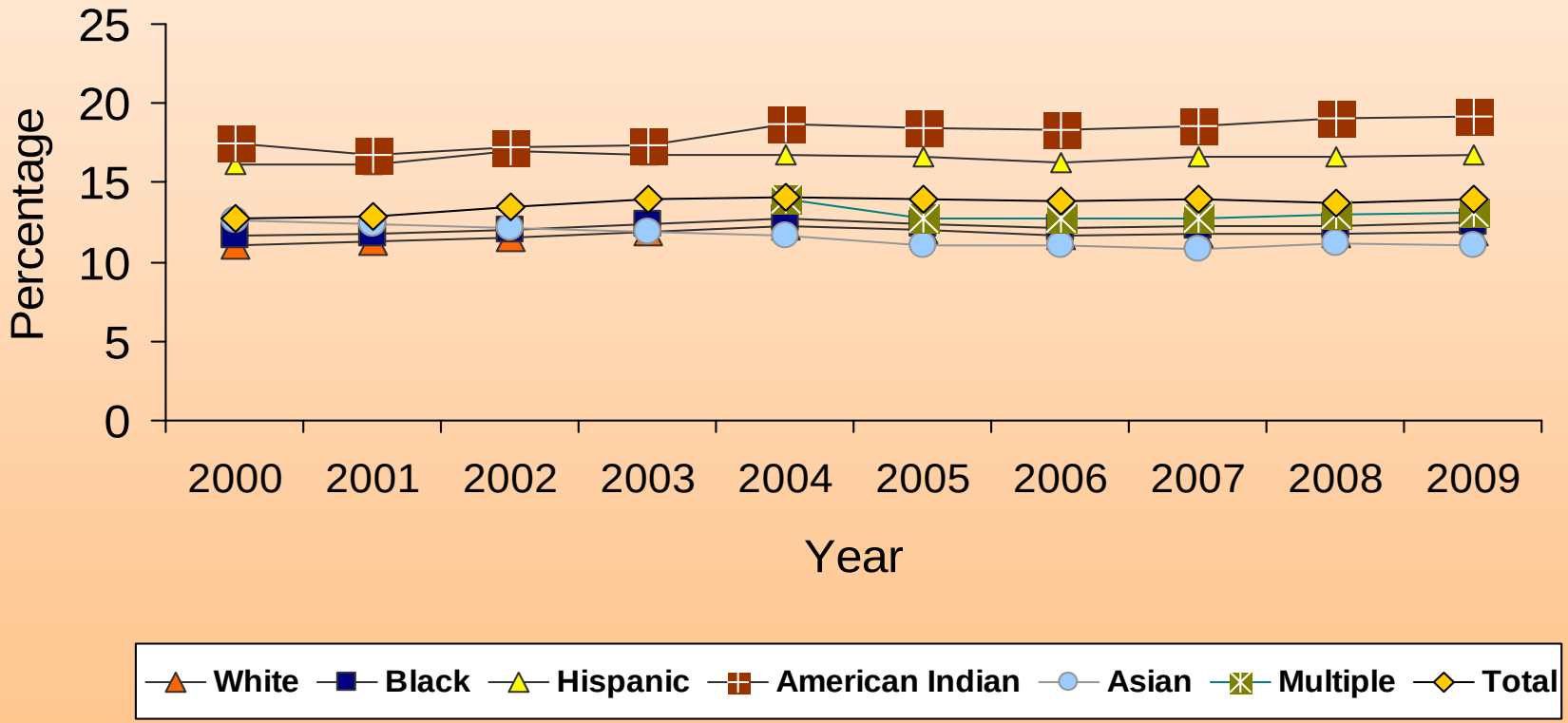


* *Obese: ≥ 95th percentile BMI-for-age; overweight: ≥85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000. 15% of children are expected to fall above the 85th percentile (5% above the 95th percentile and 10% between the 85th and 95th percentiles).*

2009 National PedNSS Table 8D

Trends in prevalence of obesity*

among children aged <5 years, by race and ethnicity

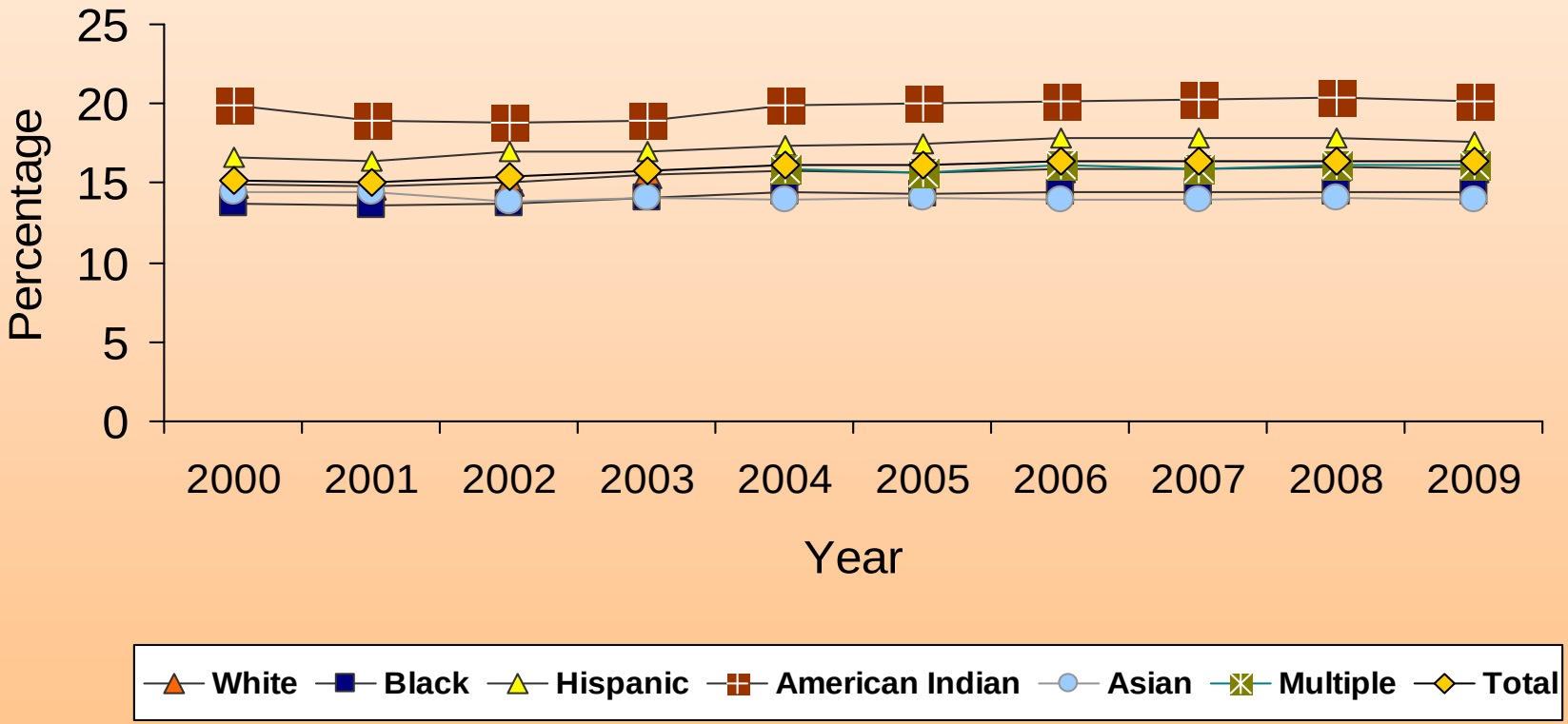


* *≥ 95th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000. 5% of children are expected to fall above the 95th percentile.*

2009 National PedNSS Table 18D

Trends in prevalence of overweight*

among children aged 2 to <5 years, by race and ethnicity

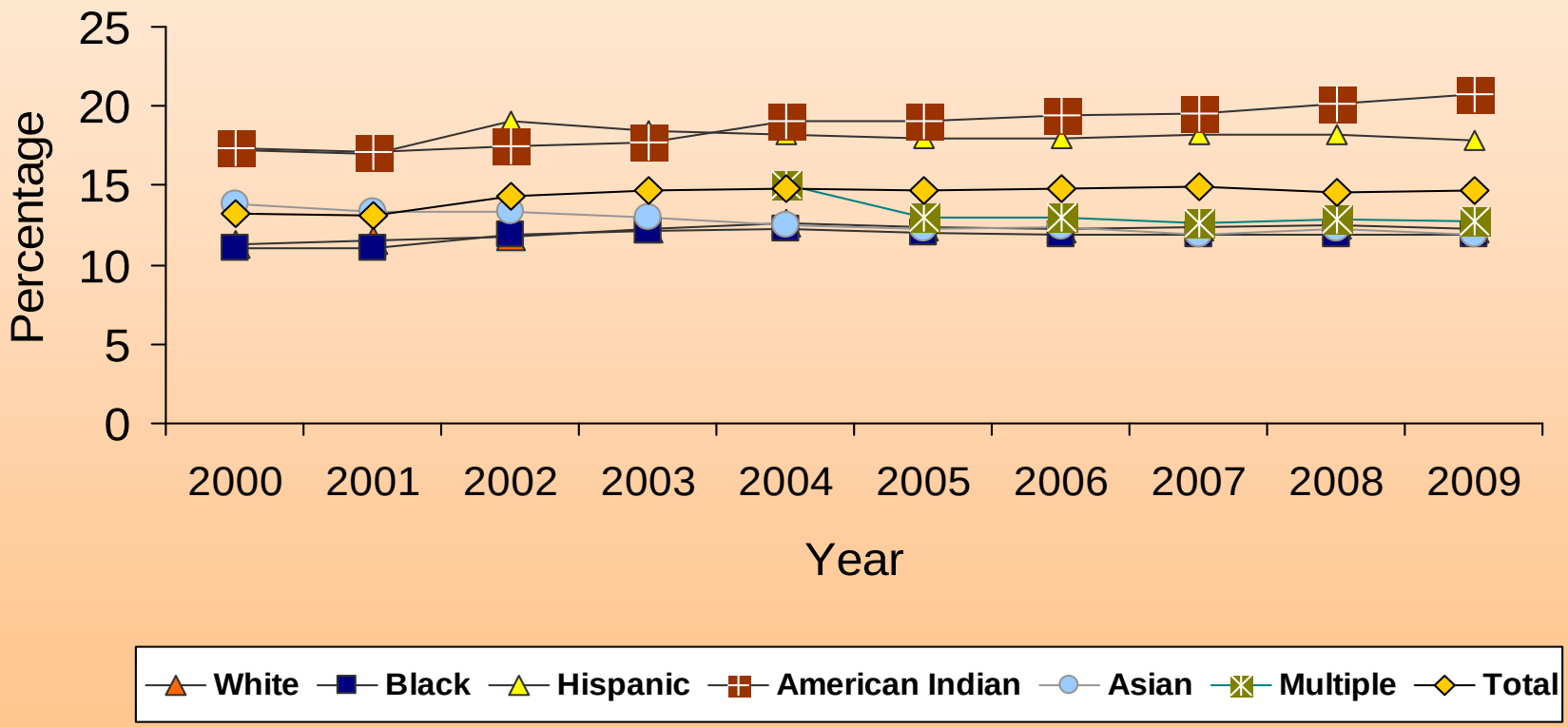


* *≥ 85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000.*
10% of children are expected to fall between these percentiles.

2009 National PedNSS Table 18D

Trends in prevalence of obesity*

among children aged 2 to <5 years, by race and ethnicity

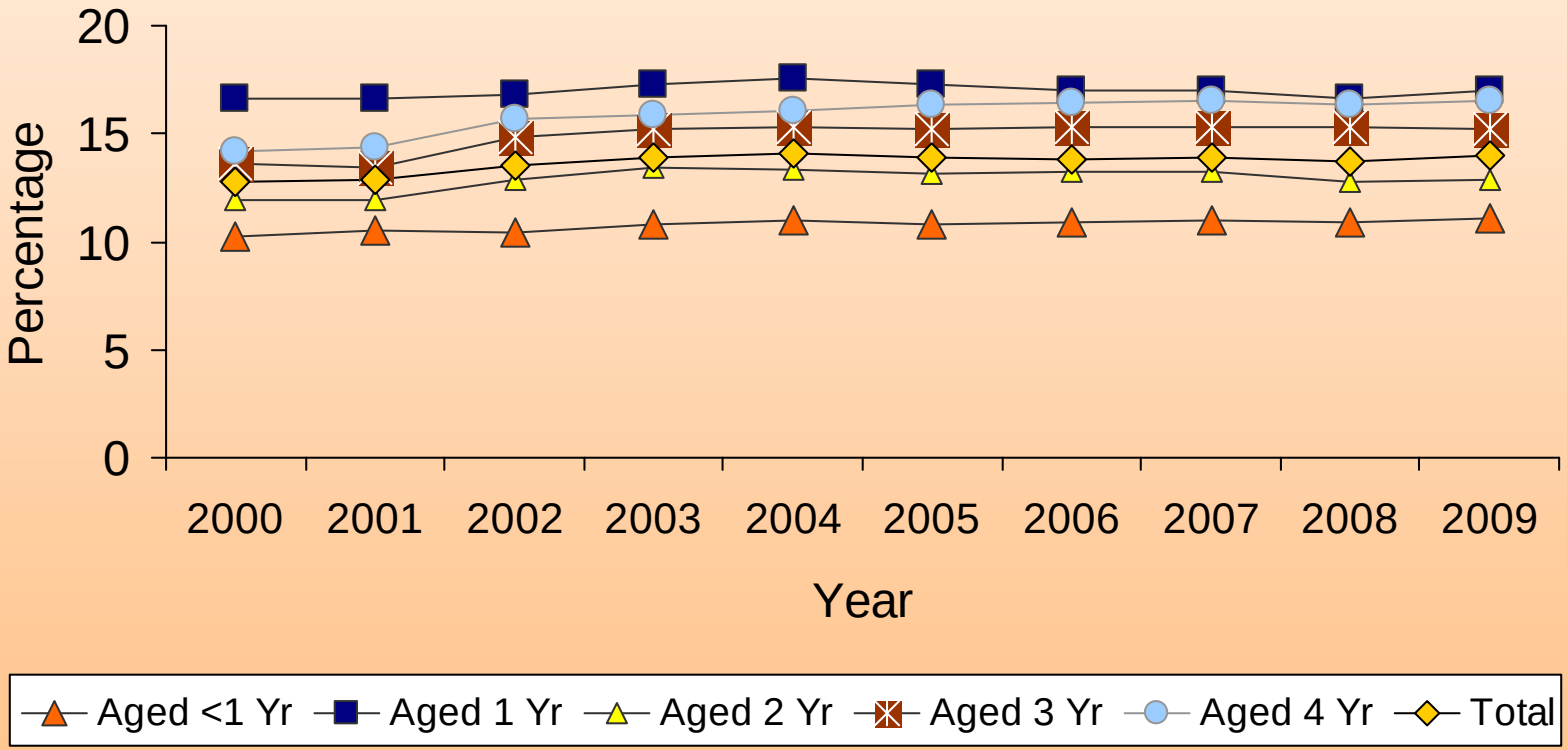


* *≥ 95th percentile BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall above the 95th percentile.

2009 National PedNSS Table 18D

Trends in prevalence of obesity*

among children aged <5 years, by age

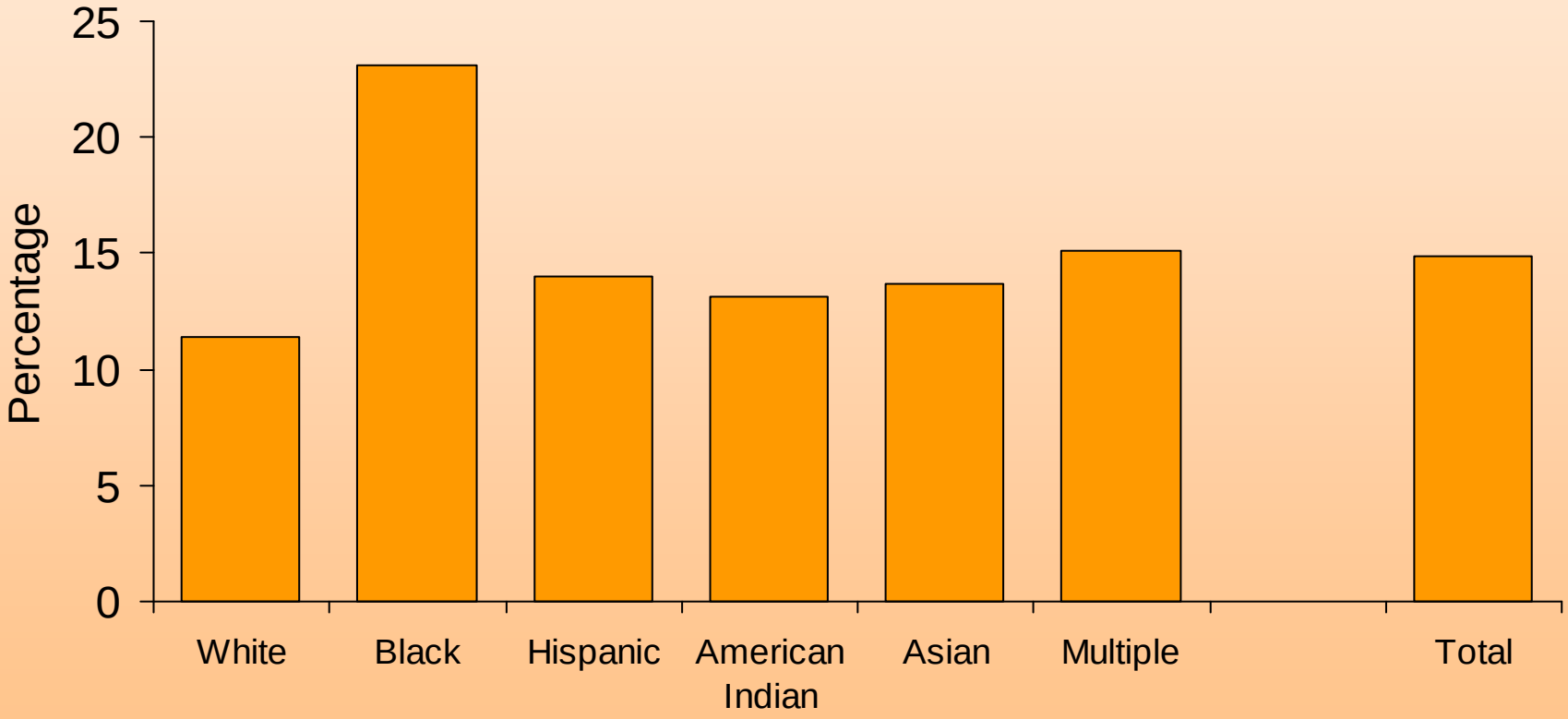


* *≥ 95th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall above the 95th percentile.

2009 National PedNSS Table 20D

Prevalence of anemia*

among children aged <5 years, by race and ethnicity

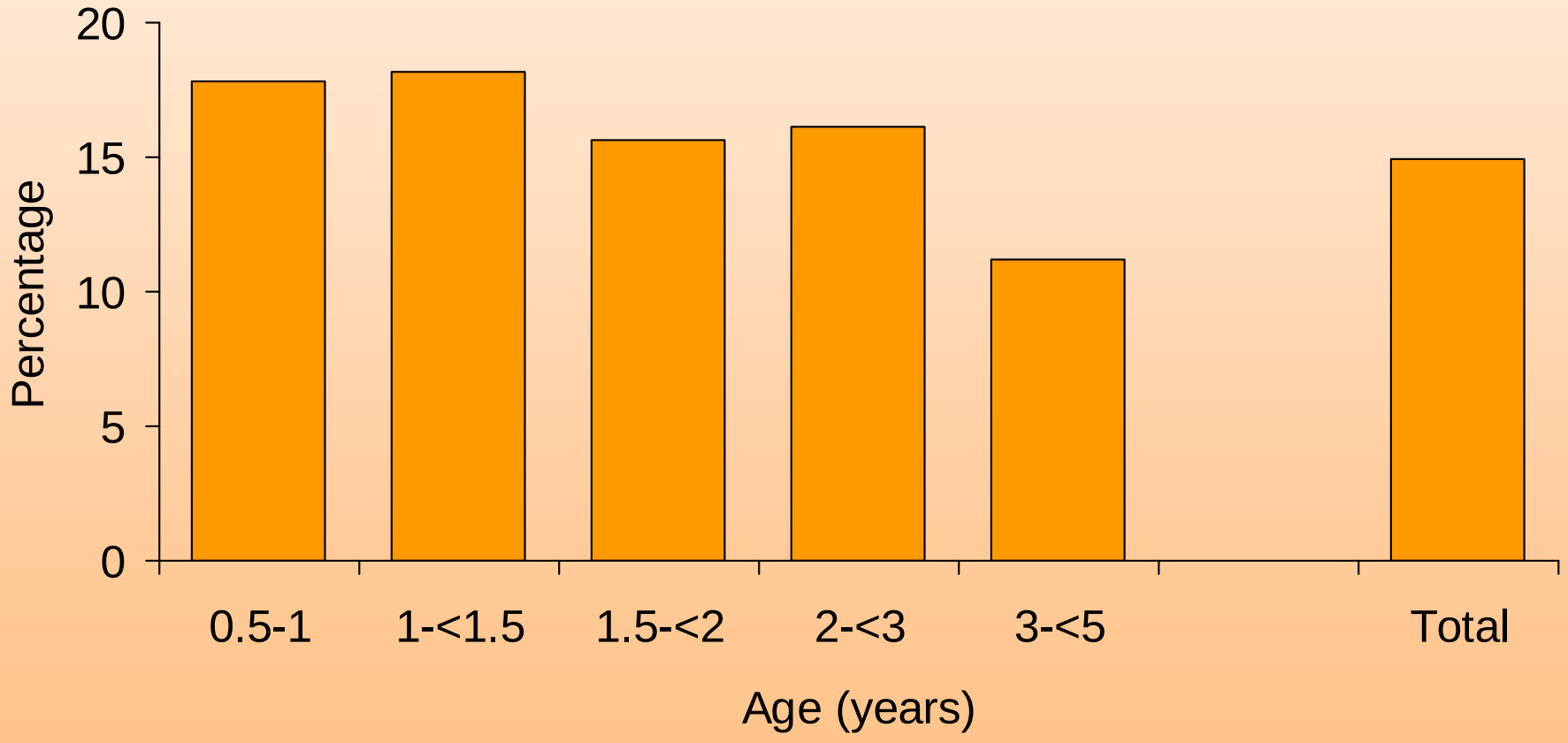


* *Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.*

2009 National PedNSS Table 8D

Prevalence of anemia*

among children aged <5 years, by age

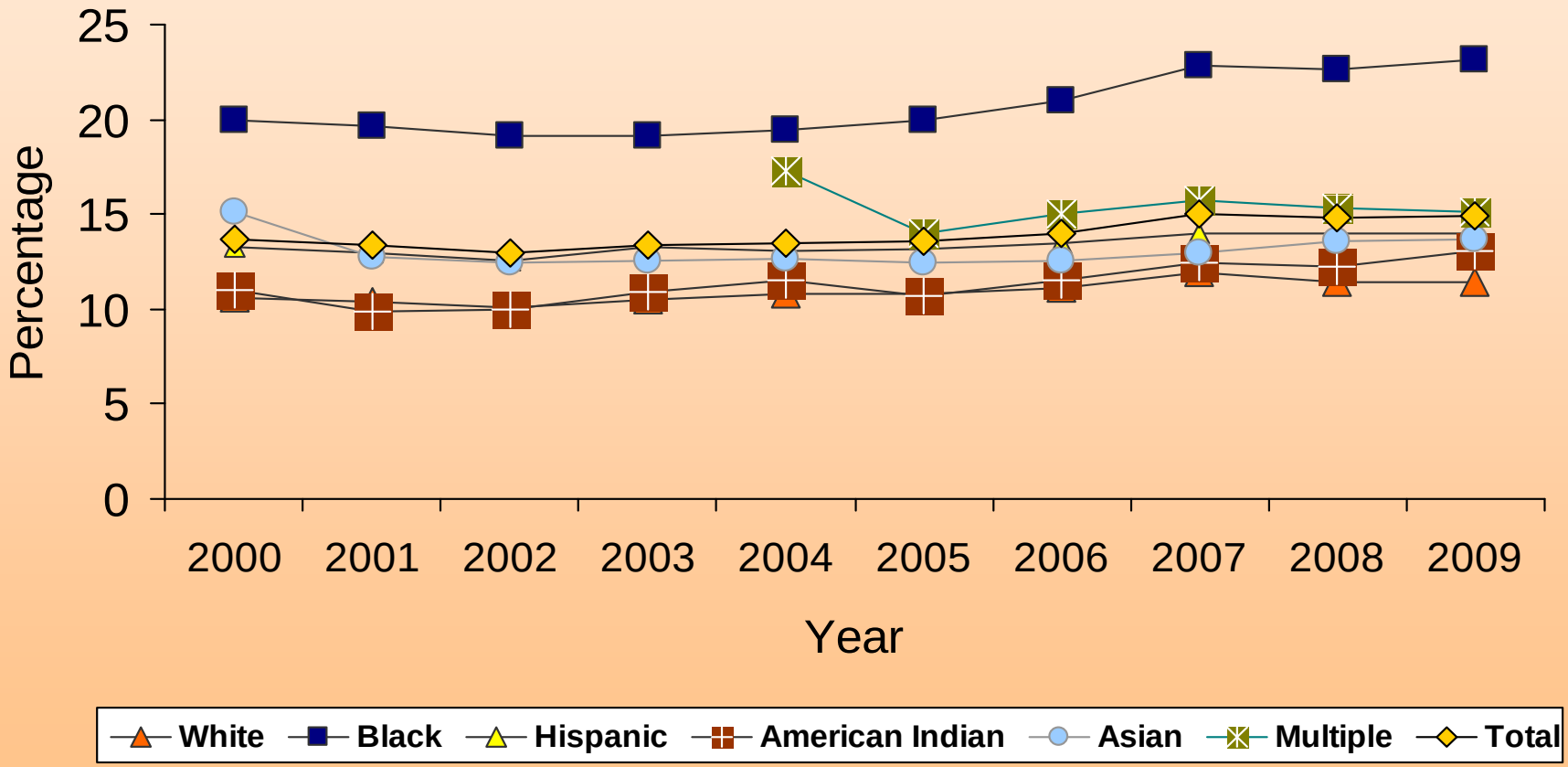


* *Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.*

2009 National PedNSS Table 21D

Trends in prevalence of anemia*

among children aged <5 years, by race and ethnicity

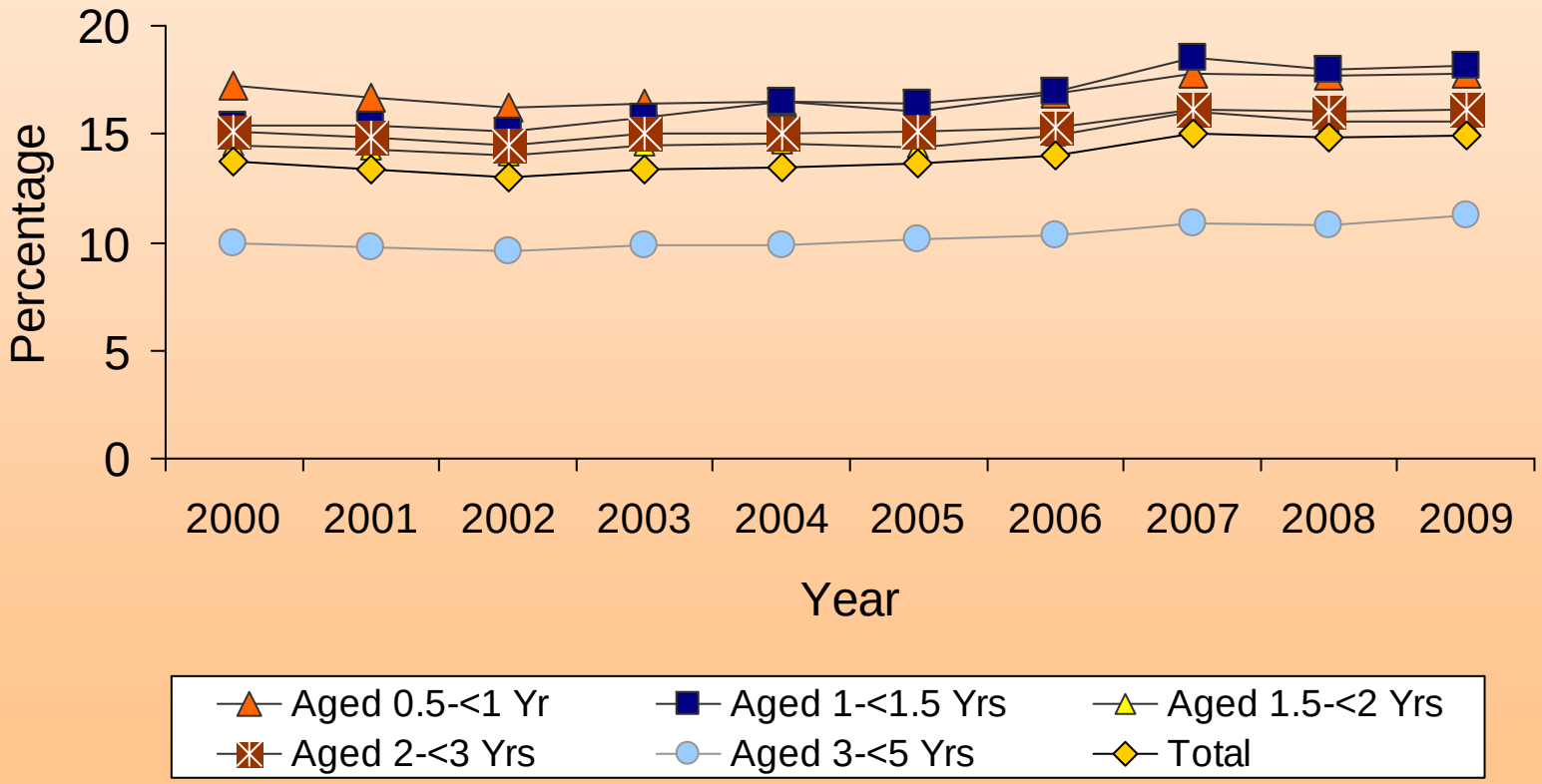


* *Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.*

2009 National PedNSS Table 18D

Trends in prevalence of anemia*

among children aged <5 years, by age

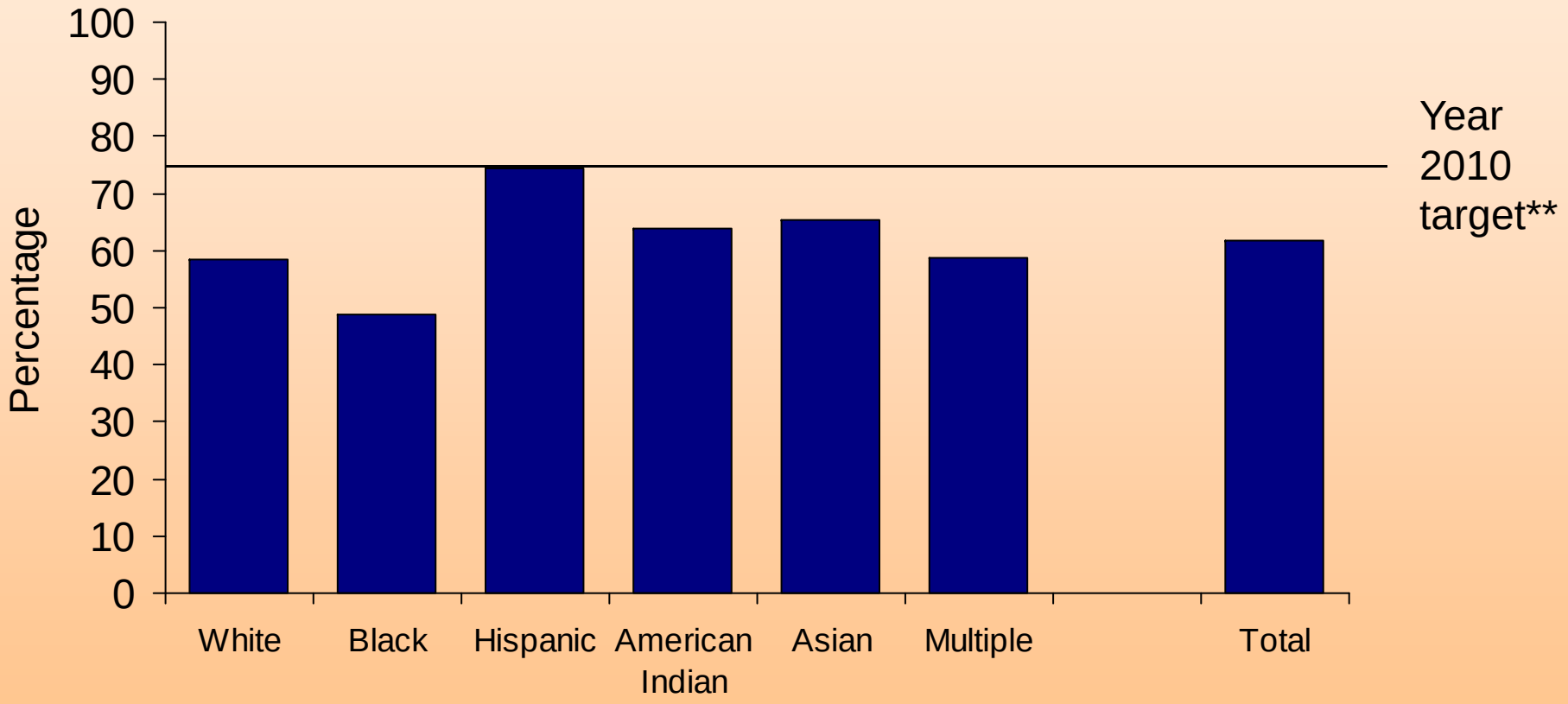


* *Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.*

2009 National PedNSS Table 21D

Percentage of infants ever breastfed*

by race and ethnicity



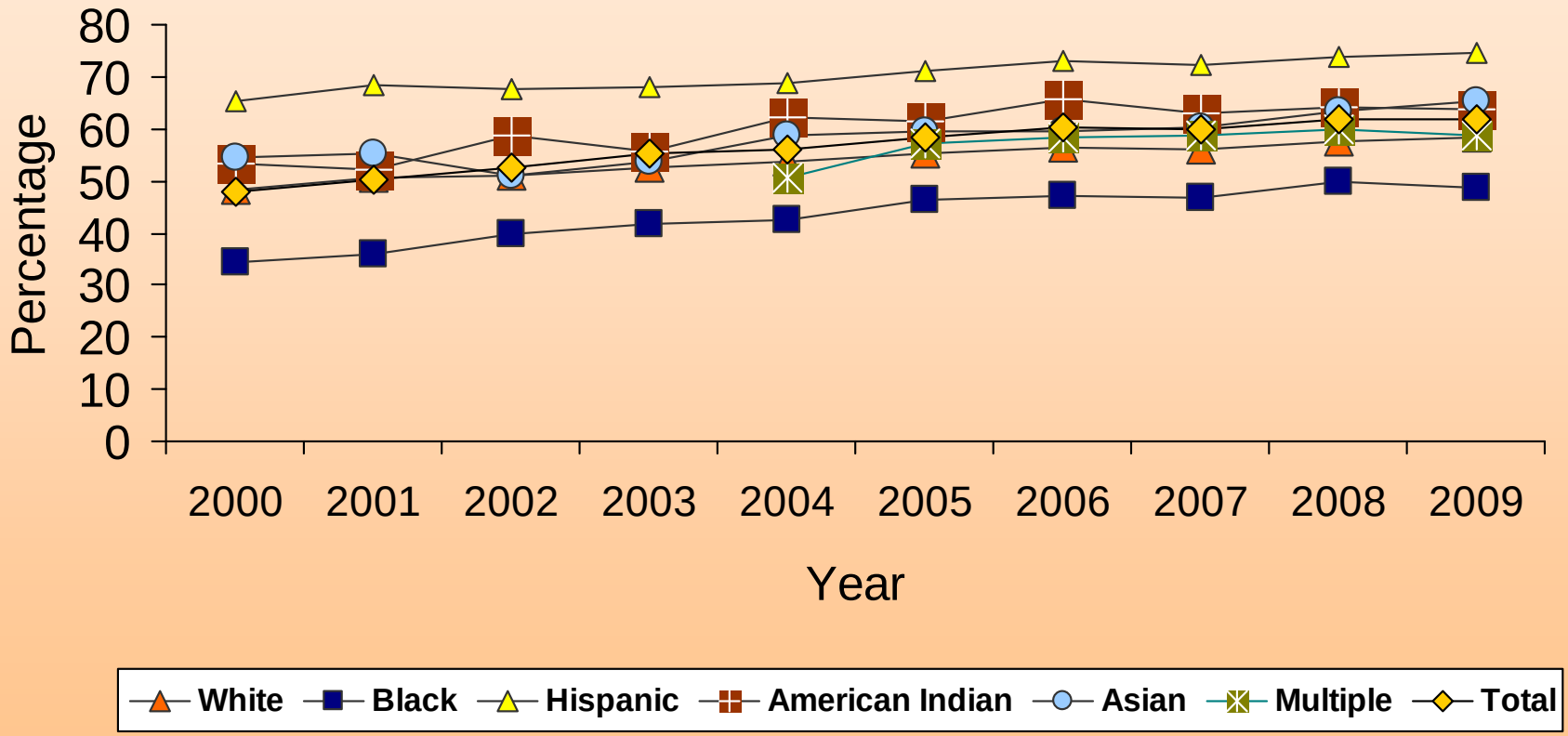
* *Among infants born during the reporting period.*

** *Increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75%.*

2009 National PedNSS Table 9D

Trends in the percentage of infants ever breastfed*

by race and ethnicity

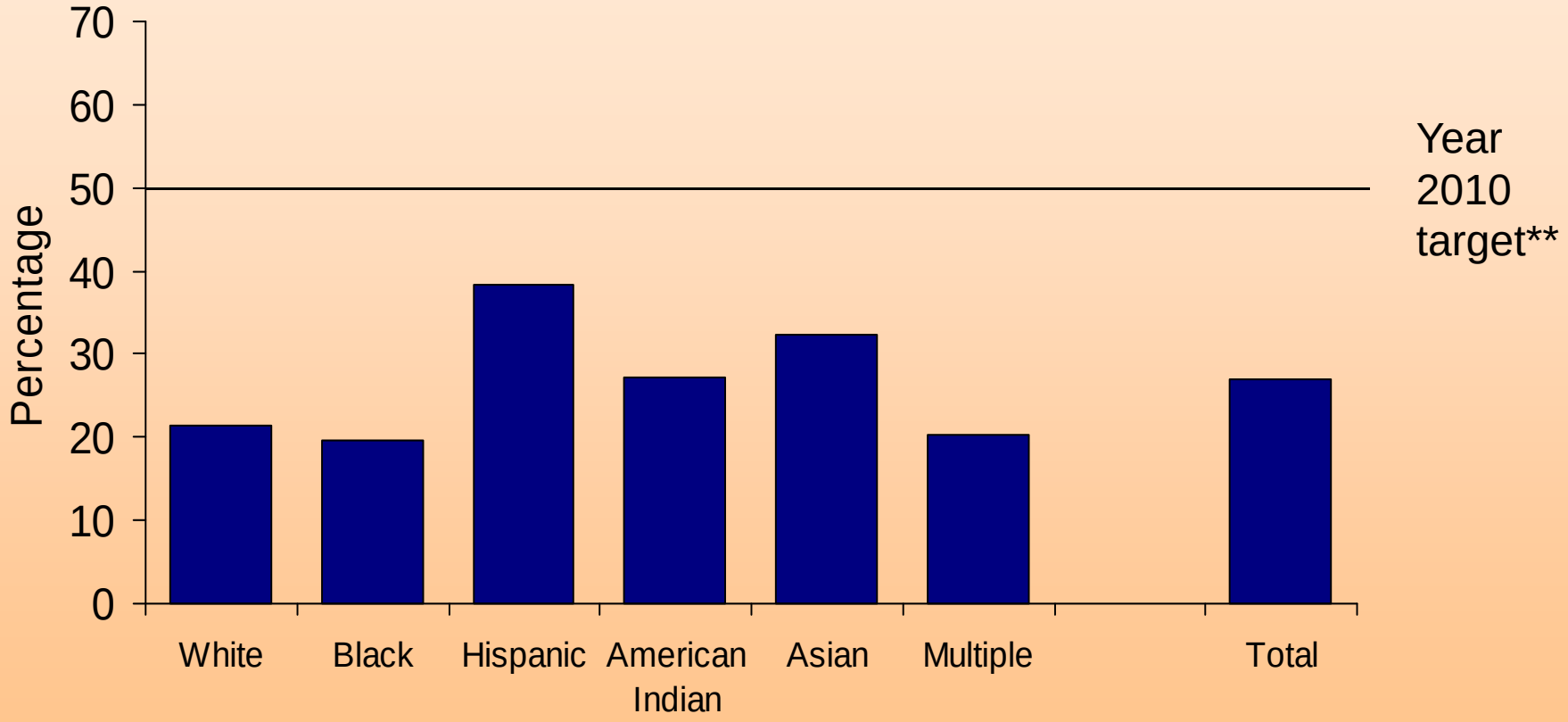


* *Among infants born during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75%.

2009 National PedNSS Table 19D

Percentage of infants breastfed at least 6 months*

by race and ethnicity



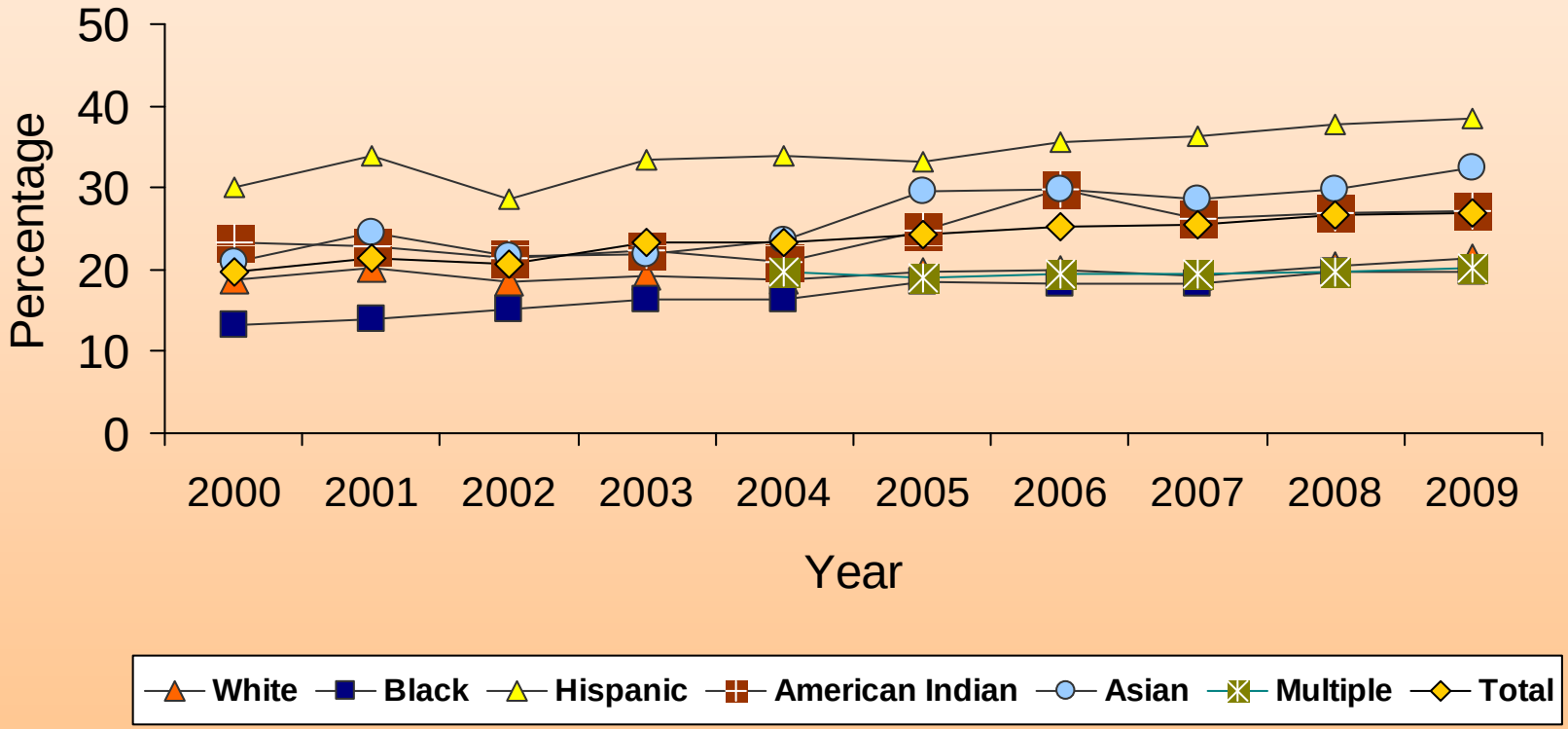
* *Among infants who turned six months of age during the reporting period.*

** *Year 2010 target: increase the proportion of mothers who breastfeed their babies at six months to 50%.*

2009 National PedNSS Table 9D

Trends in the percentage of infants breastfed at least 6 months*

by race and ethnicity

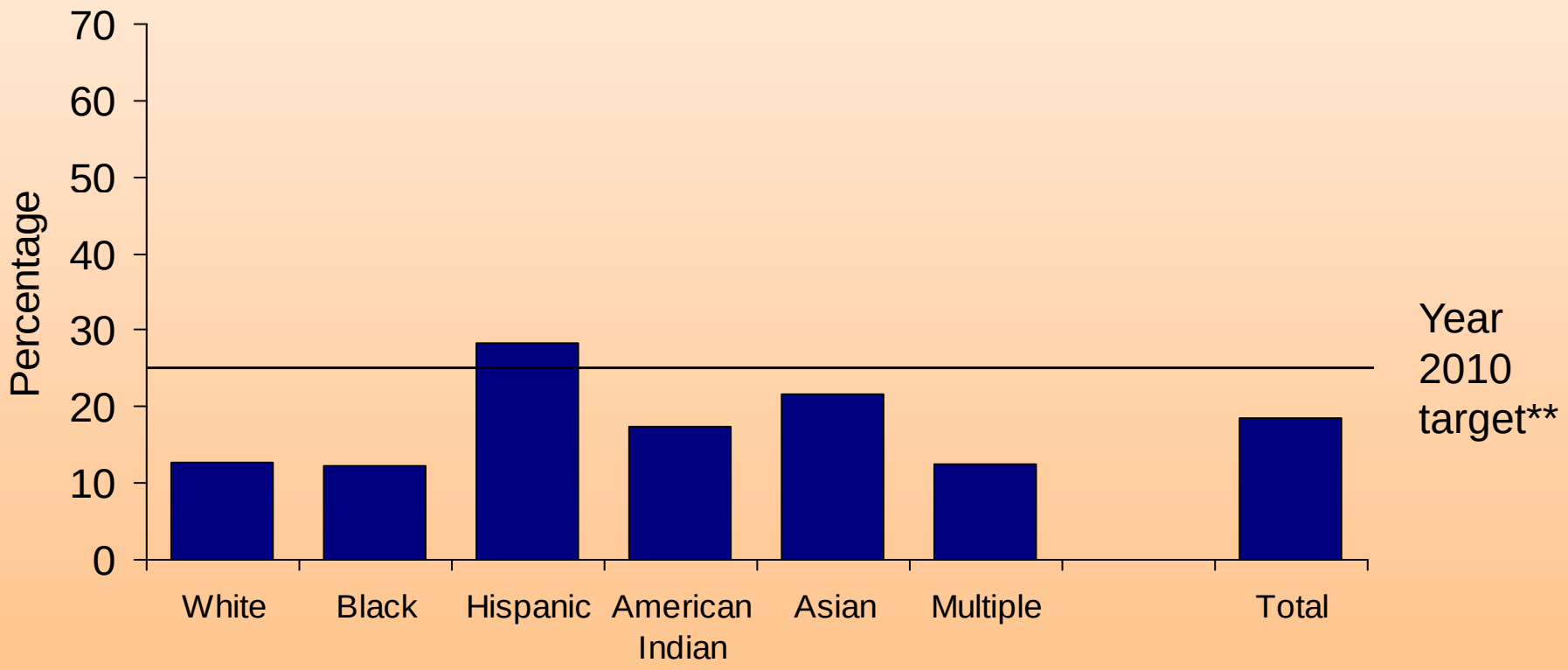


* *Among infants who turned six months of age during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies at six months to 50%.

2009 National PedNSS Table 19D

Percentage of infants breastfed at least 12 months*

by race and ethnicity



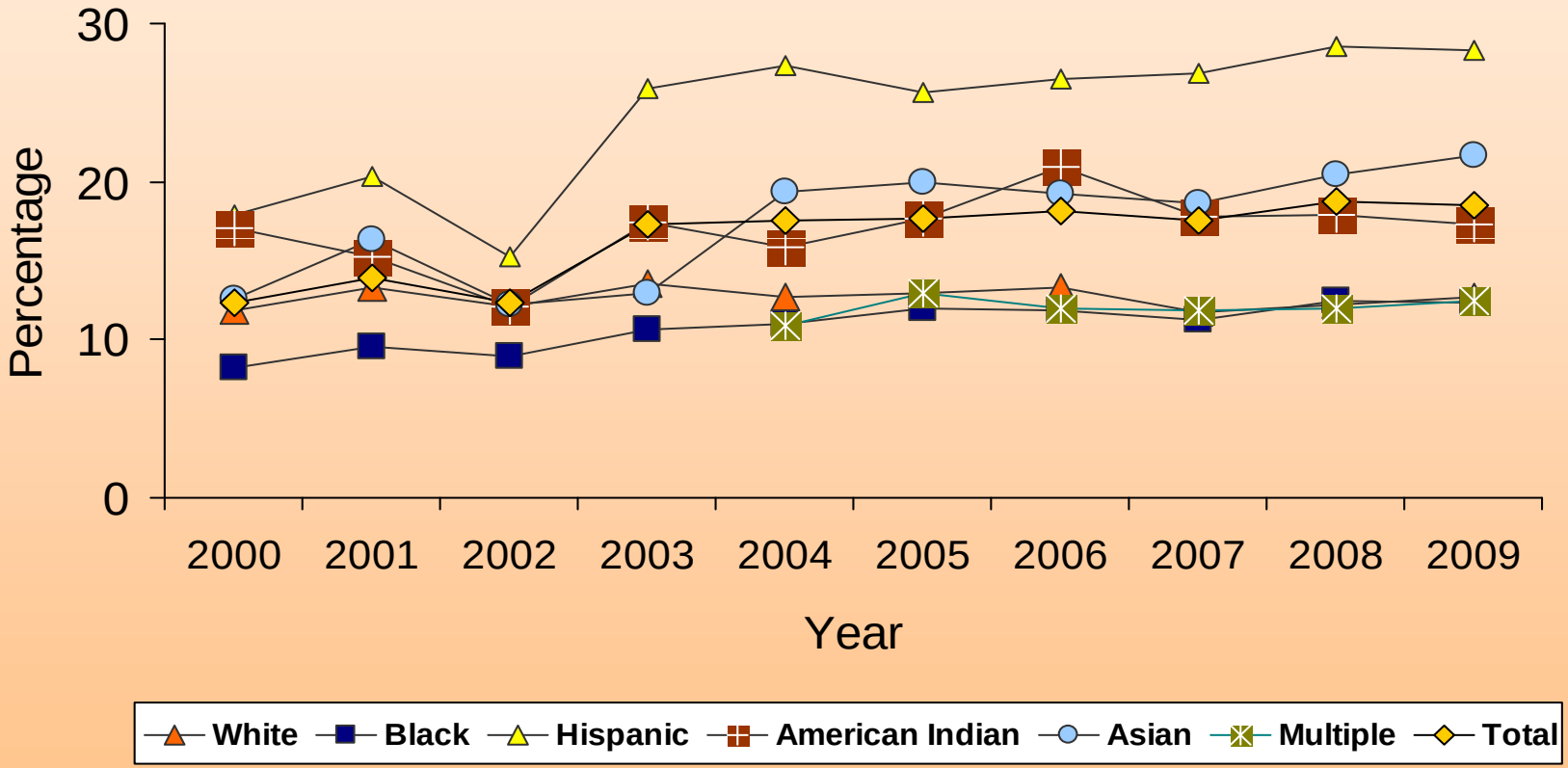
* *Among infants who turned twelve months of age during the reporting period.*

** *Increase the proportion of mothers who breastfeed their babies at one year to 25%.*

2009 National PedNSS Table 9D

Trends in the percentage of infants breastfed at least 12 months*

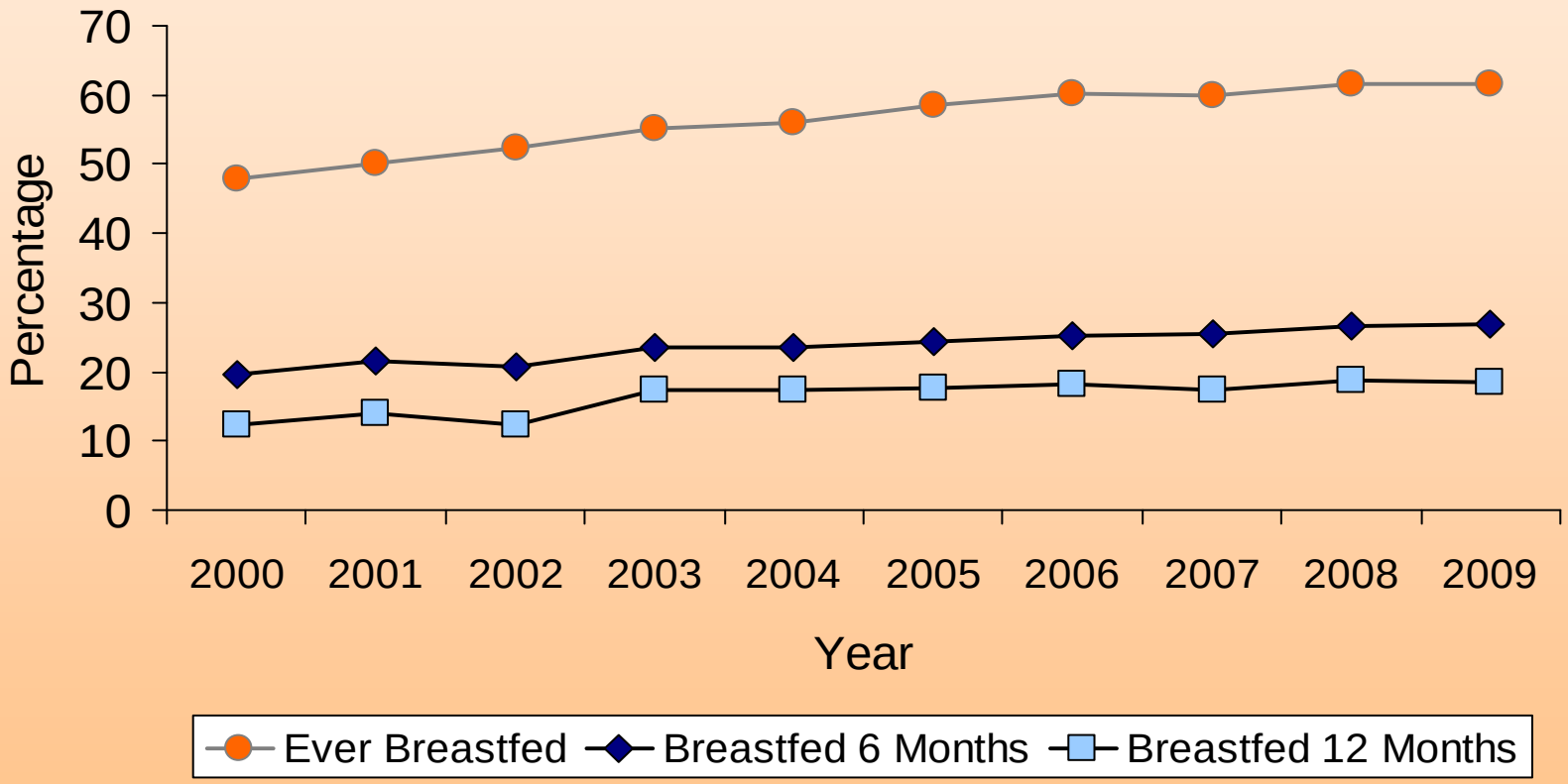
by race and ethnicity



* *Among infants who turned twelve months of age during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies at one year to 25%.

2009 National PedNSS Table 19D

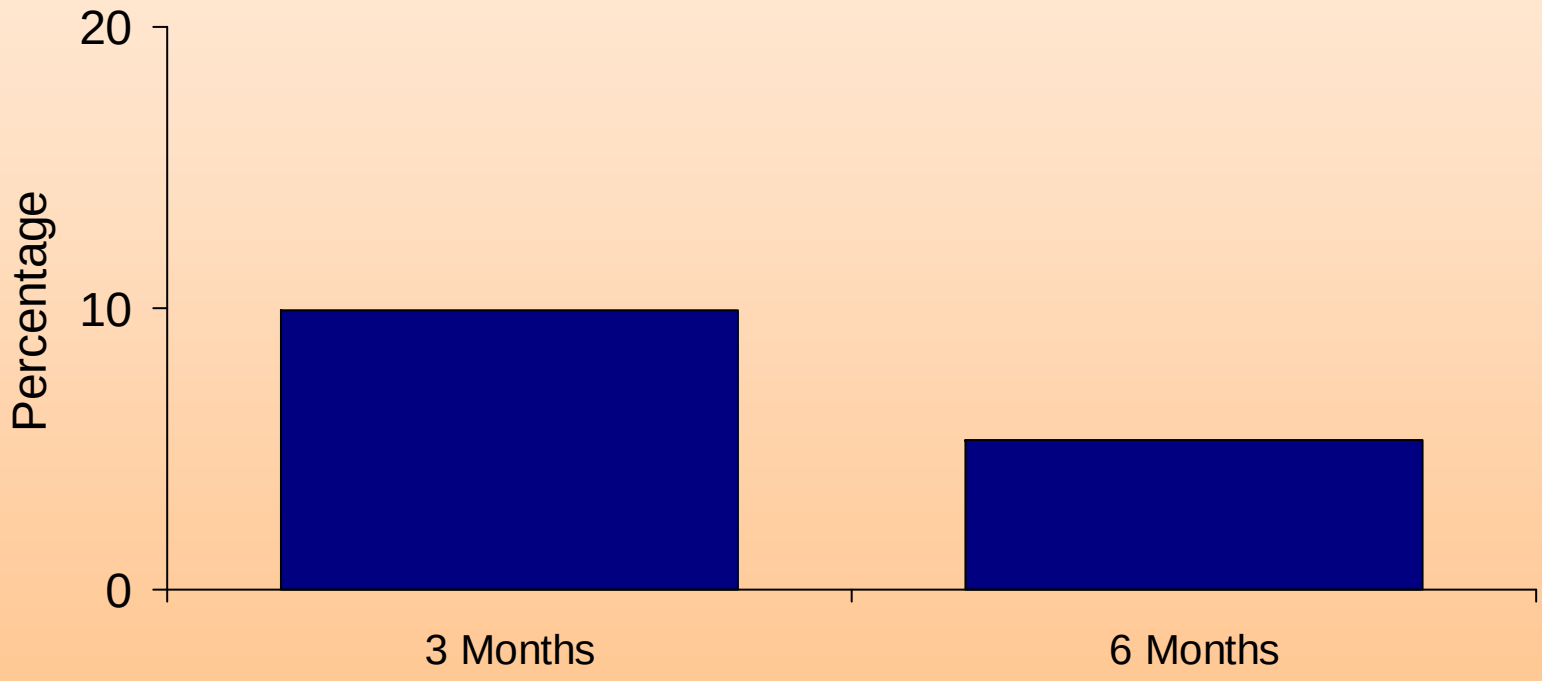
Trends in the percentage of infants ever breastfed, and breastfed at least 6 and 12 months



Year 2010 targets: increase the proportion of mothers who breastfeed their babies a) in the early postpartum period to 75%, b) at six months to 50%, and c) at one year to 25%.

2009 National PedNSS Table 13D

Percentage of infants exclusively breastfed at least 3 and 6 months*

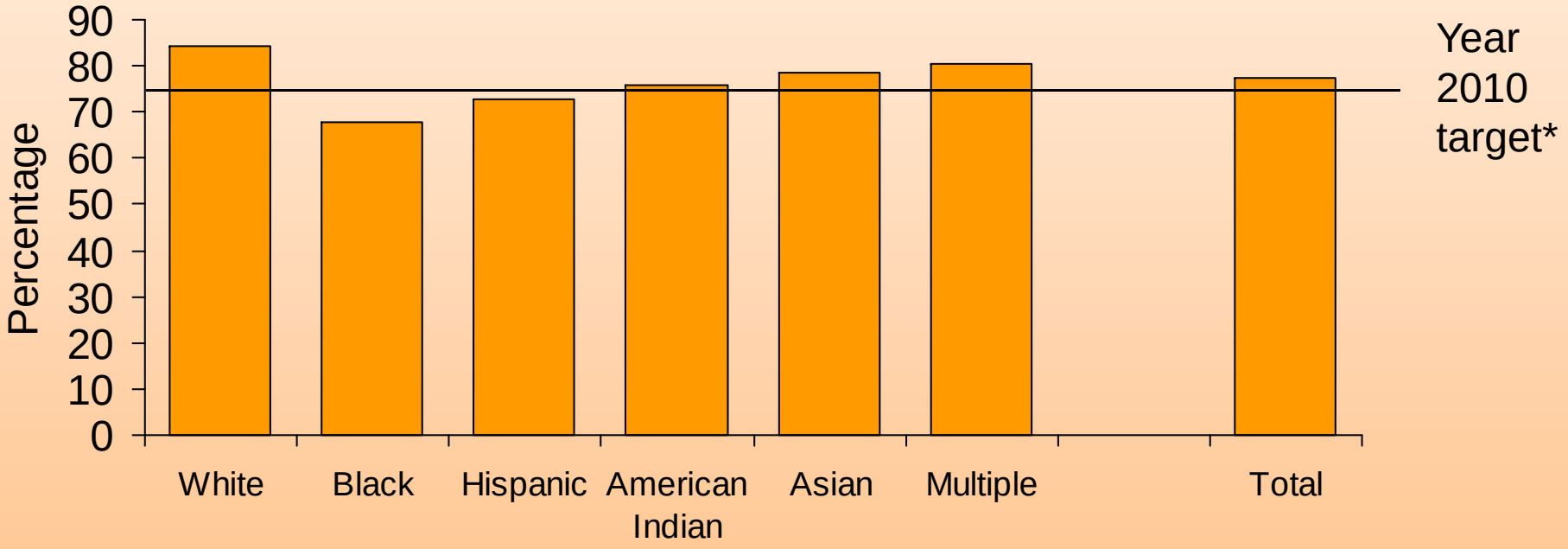


** Among infants who turned three and six months of age respectively during the reporting period.*
contributors.

2009 National PedNSS Table 3D

Percentage of children aged 2 to <5 years who view TV ≤2 hours/day

by race and ethnicity

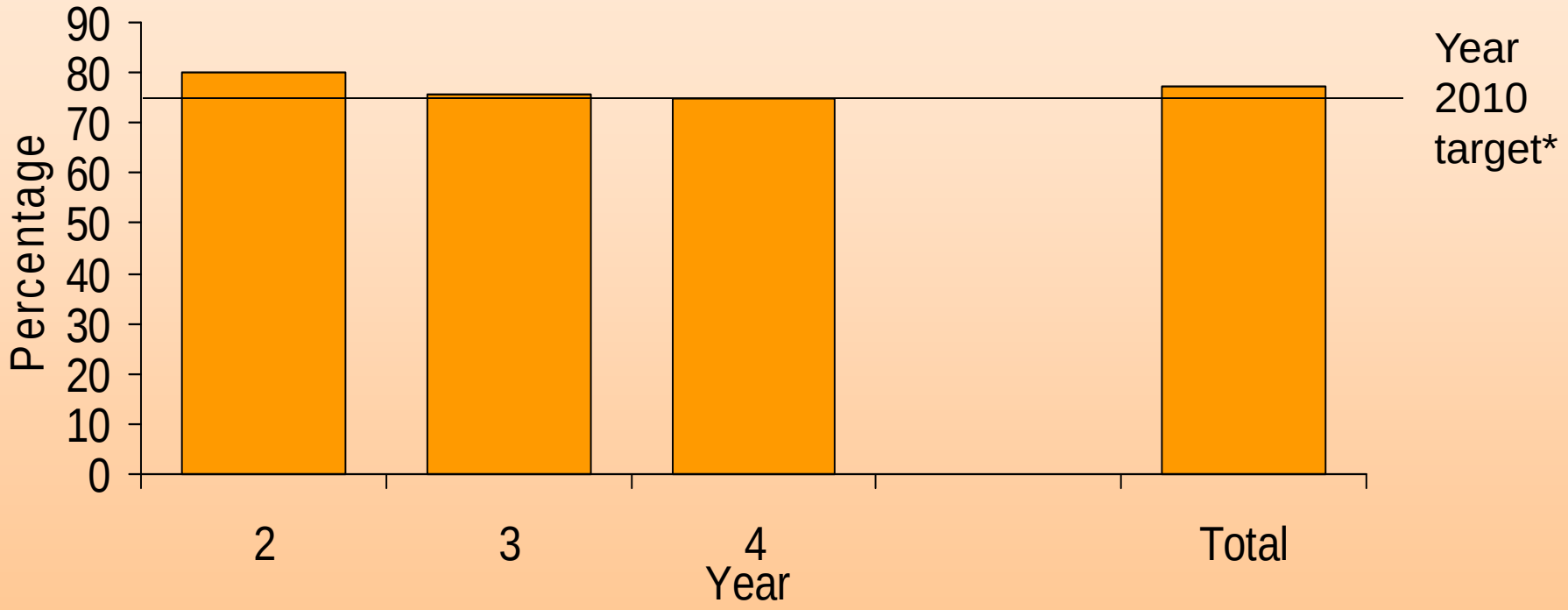


* *Increase the proportion of children and adolescents who view TV two or fewer hours per day to 75%.*

2009 National PedNSS Table 9D

Percentage of children aged 2 to <5 years who view TV ≤2 hours/day

by age

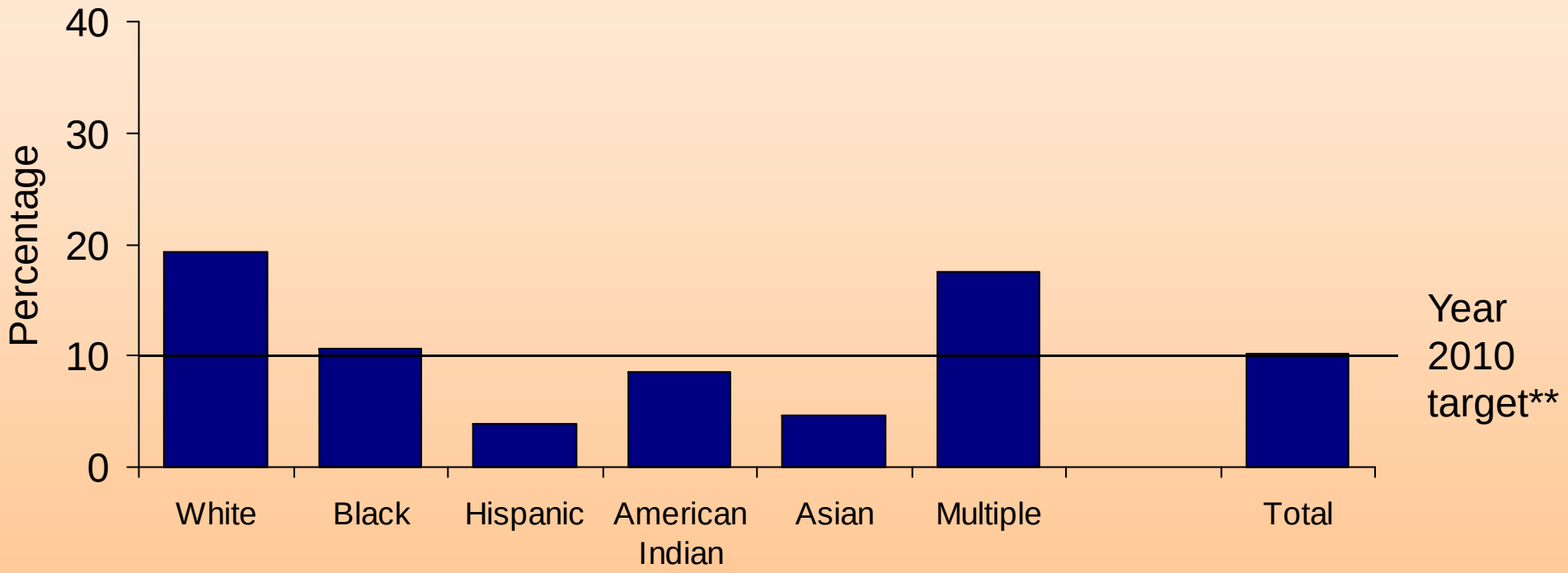


* *Increase the proportion of children and adolescents who view TV two or fewer hours per day to 75%.*

2009 National PedNSS Table 9D

Percentage of children aged <5 years who live in households with smokers*

by race and ethnicity



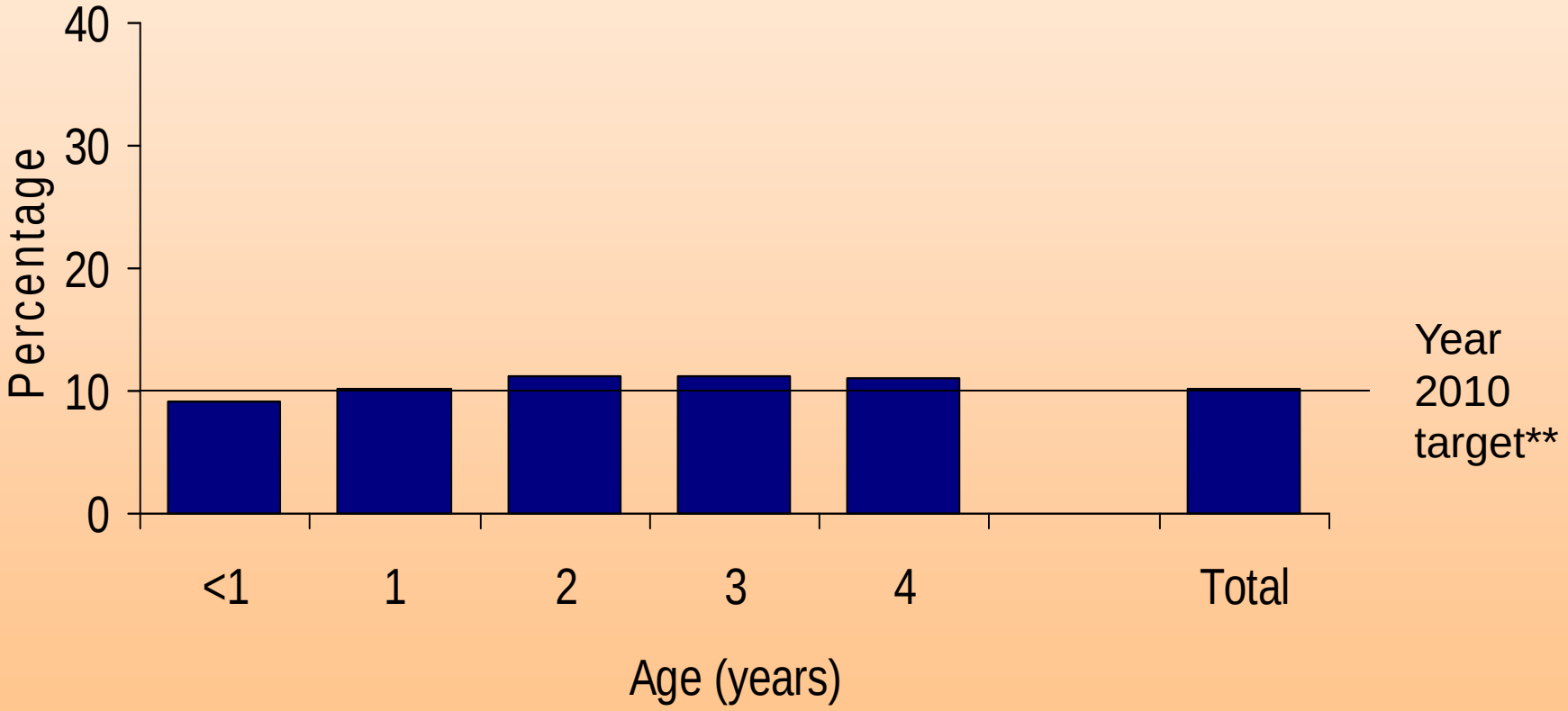
* *Defined as smokers who smoke inside the home.*

** *Reduce the proportion of children who are regularly exposed to tobacco smoke at home to 10%.*

2009 National PedNSS Table 9D

Percentage of children aged <5 years who live in households with smokers*

by age



* *Defined as smokers who smoke inside the home.*

** *Reduce the proportion of children who are regularly exposed to tobacco smoke at home to 10%.*

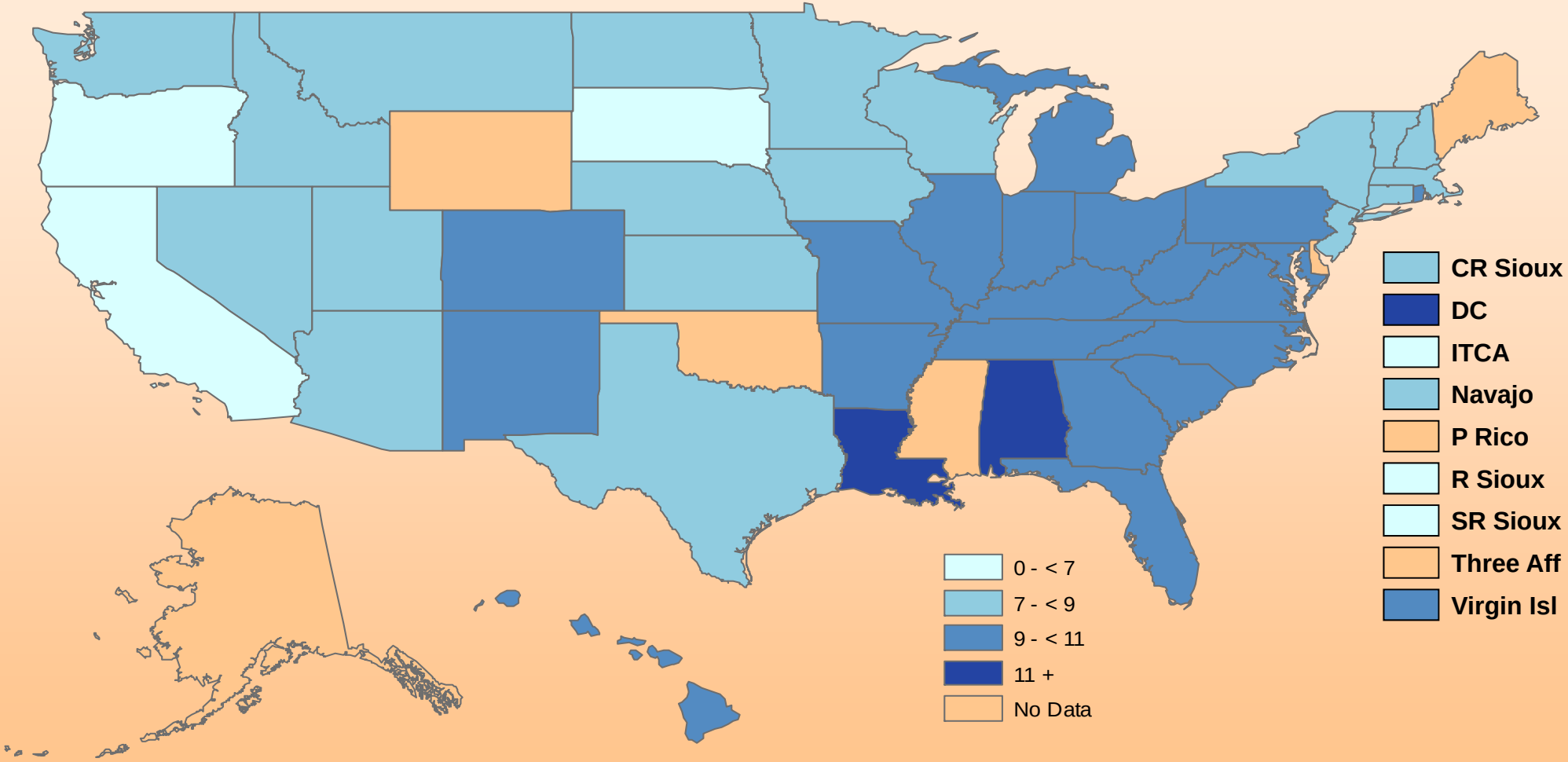
2009 National PedNSS Table 9D

Maps

National Maps of Contributor Data

Prevalence of low birthweight*

by contributor

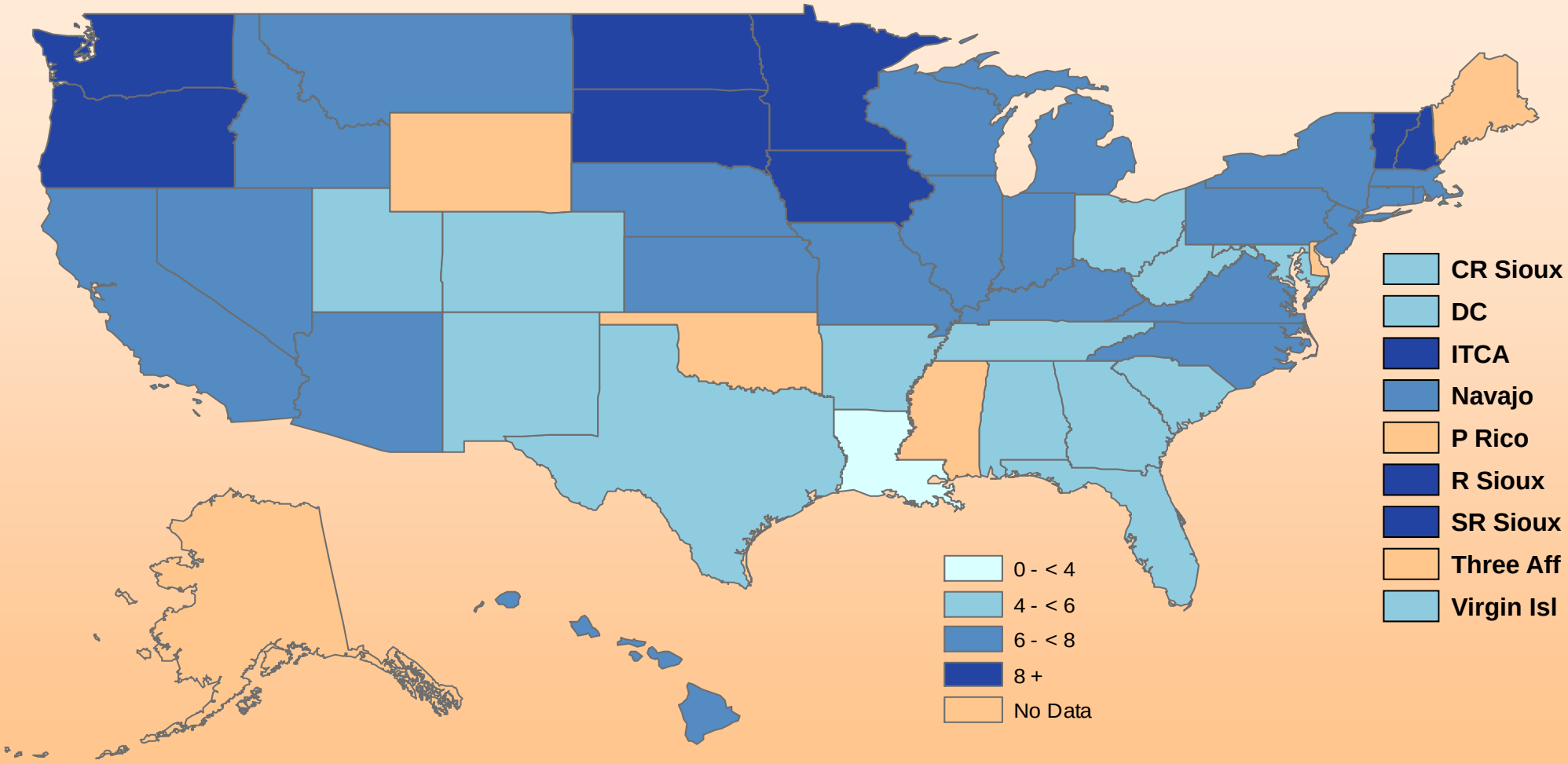


* *< 2500 grams, among infants born during the reporting period.*
Year 2010 target: reduce low birthweight to 5% of live births.

2009 National PedNSS Table 6D

Prevalence of high birthweight*

by contributor

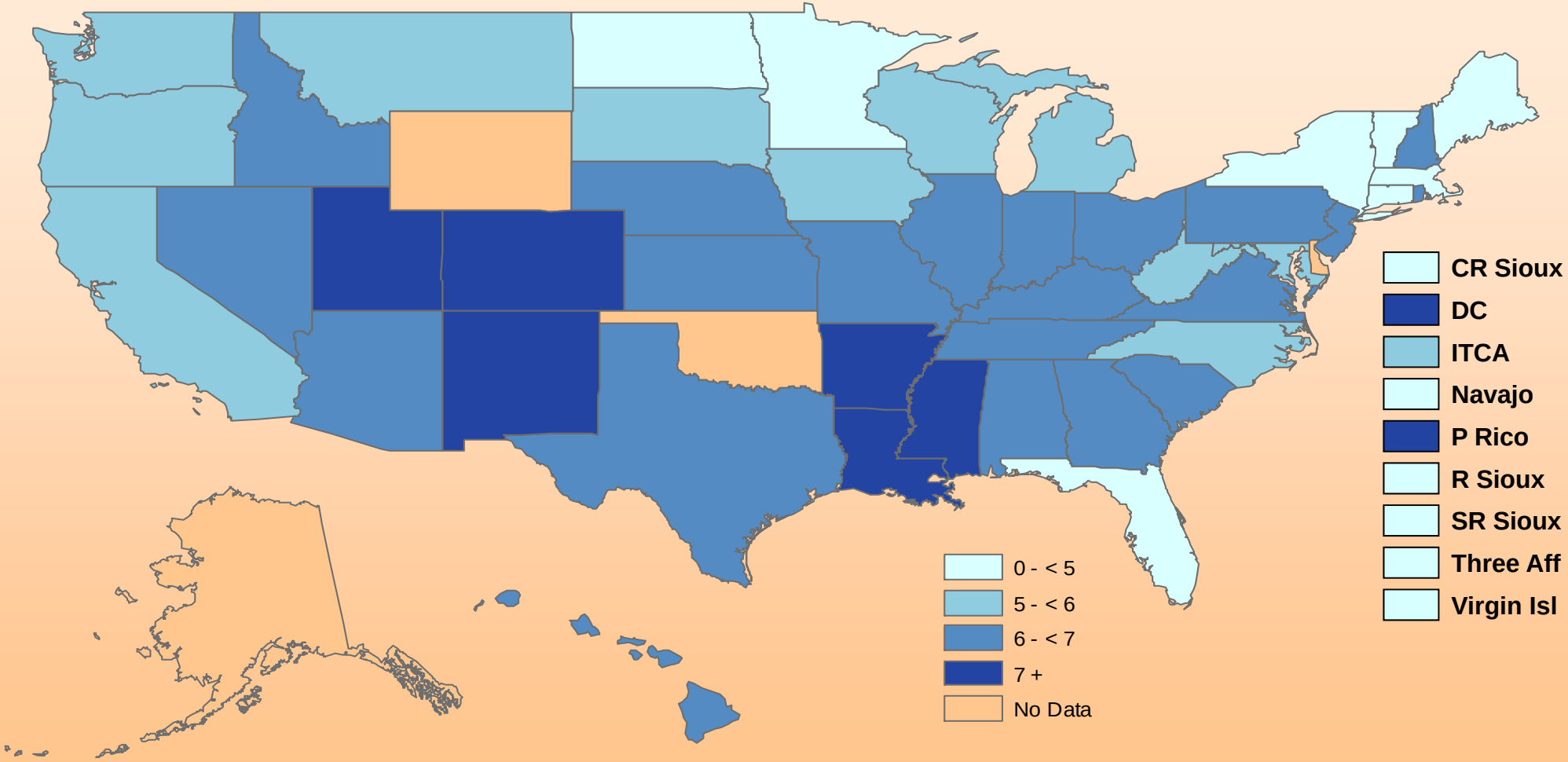


** > 4000 grams, among infants born during the reporting period.*

2009 National PedNSS Table 6D

Prevalence of short stature*

among children aged <5 years, by contributor

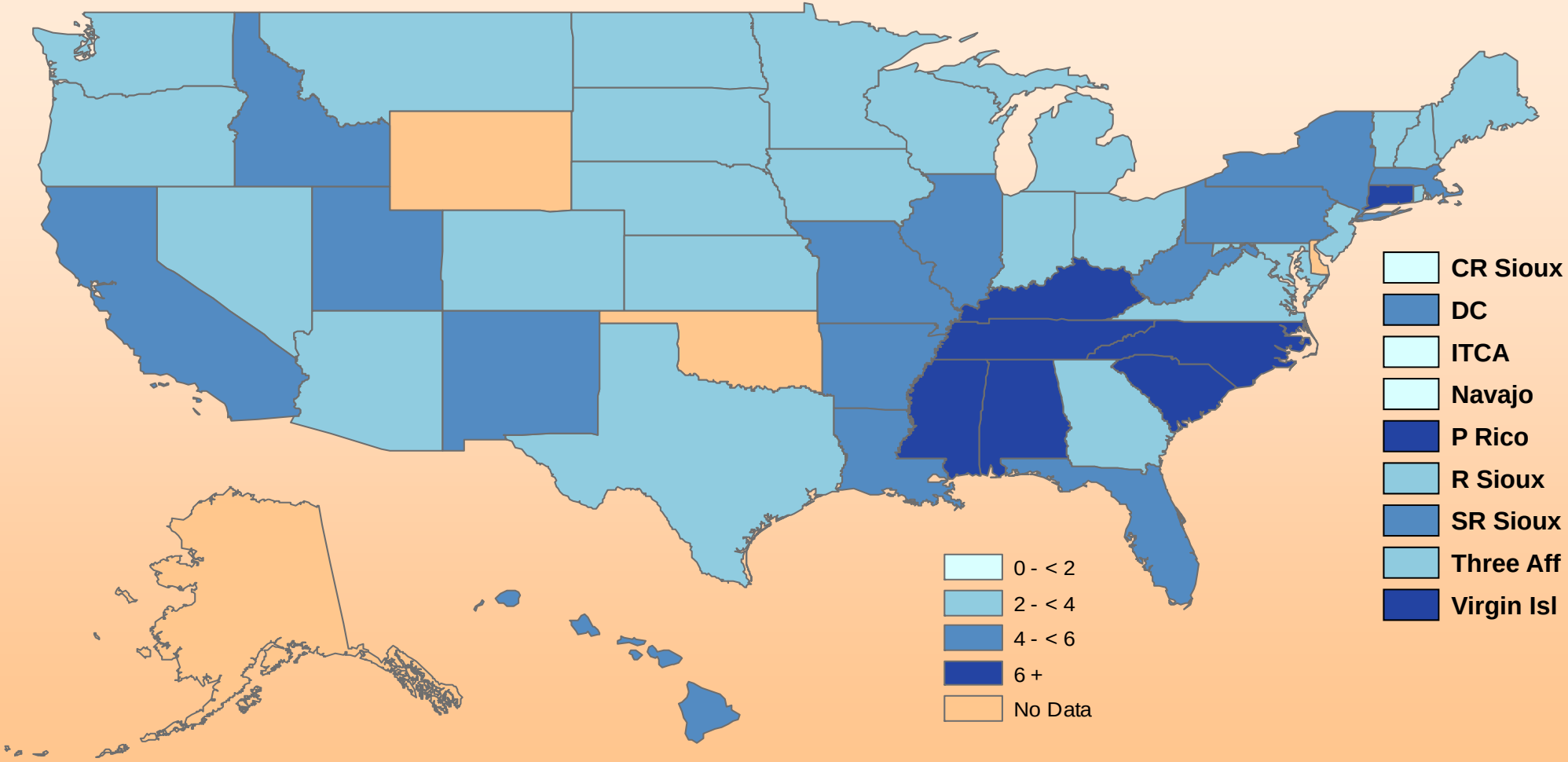


2009 National PedNSS Table 6D

** < 5th percentile length or height-for-age, CDC Growth Charts, 2000.*
Year 2010 target: reduce growth retardation (short stature) among low-income children under age five years to 5%.

Prevalence of underweight*

among children aged <5 years, by contributor

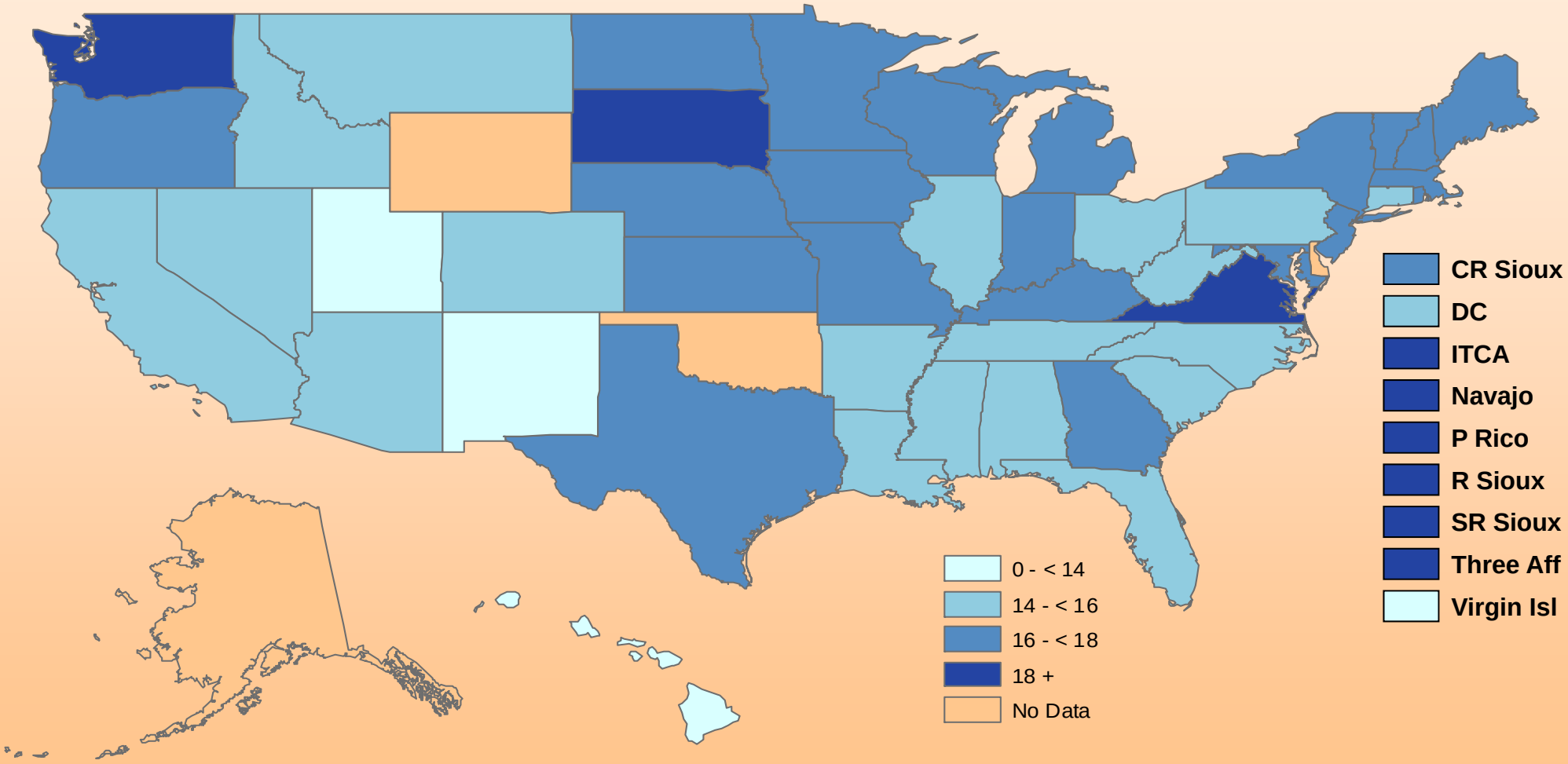


** < 5th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall below the 5th percentile.

2009 National PedNSS Table 6D

Prevalence of overweight*

among children aged 2 to <5 years, by contributor

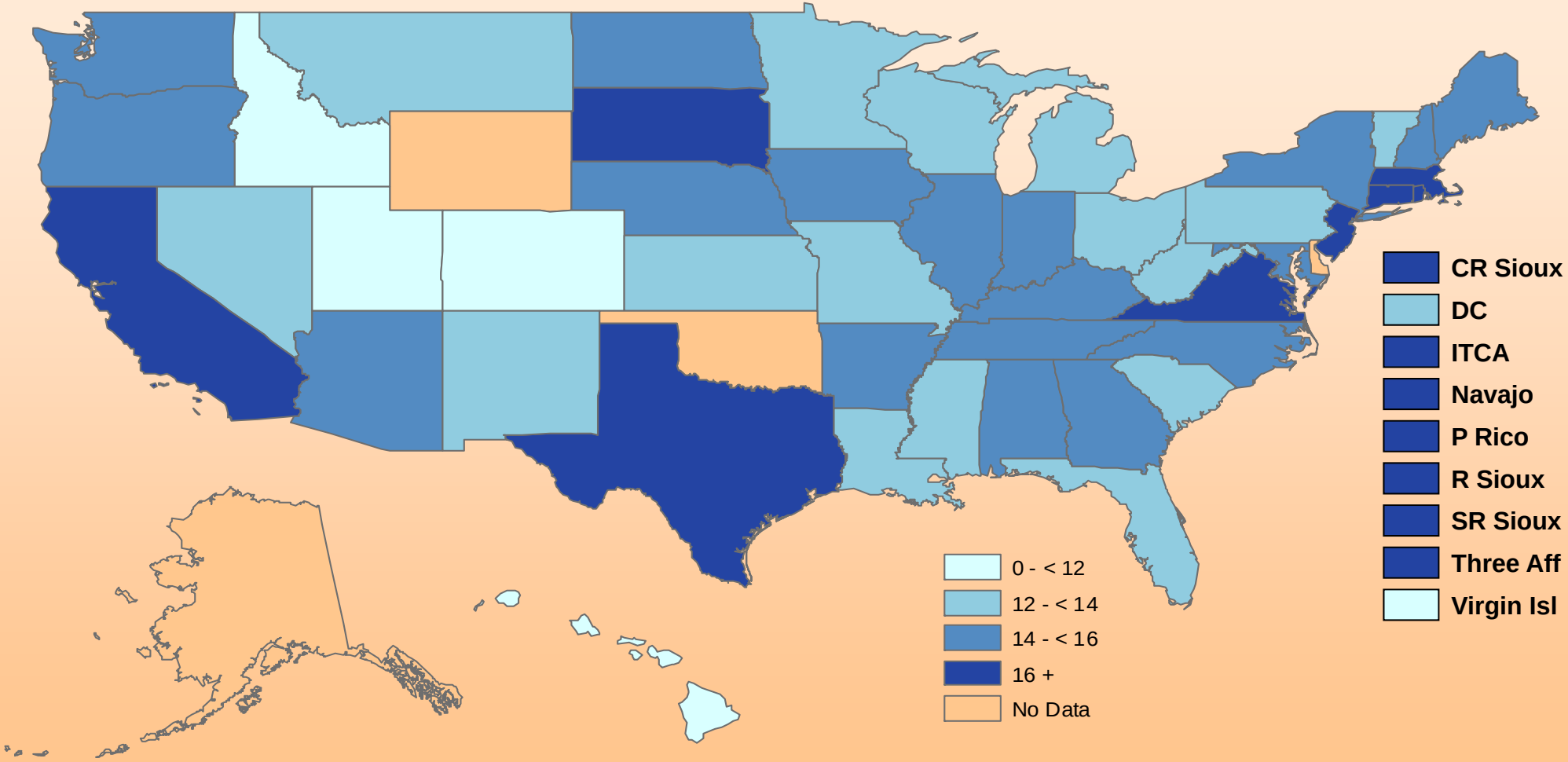


** ≥ 85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000.*
10% of children are expected to fall between the 85th and 95th percentiles.

2009 National PedNSS Table 6D

Prevalence of obesity*

among children aged 2 to <5 years, by contributor

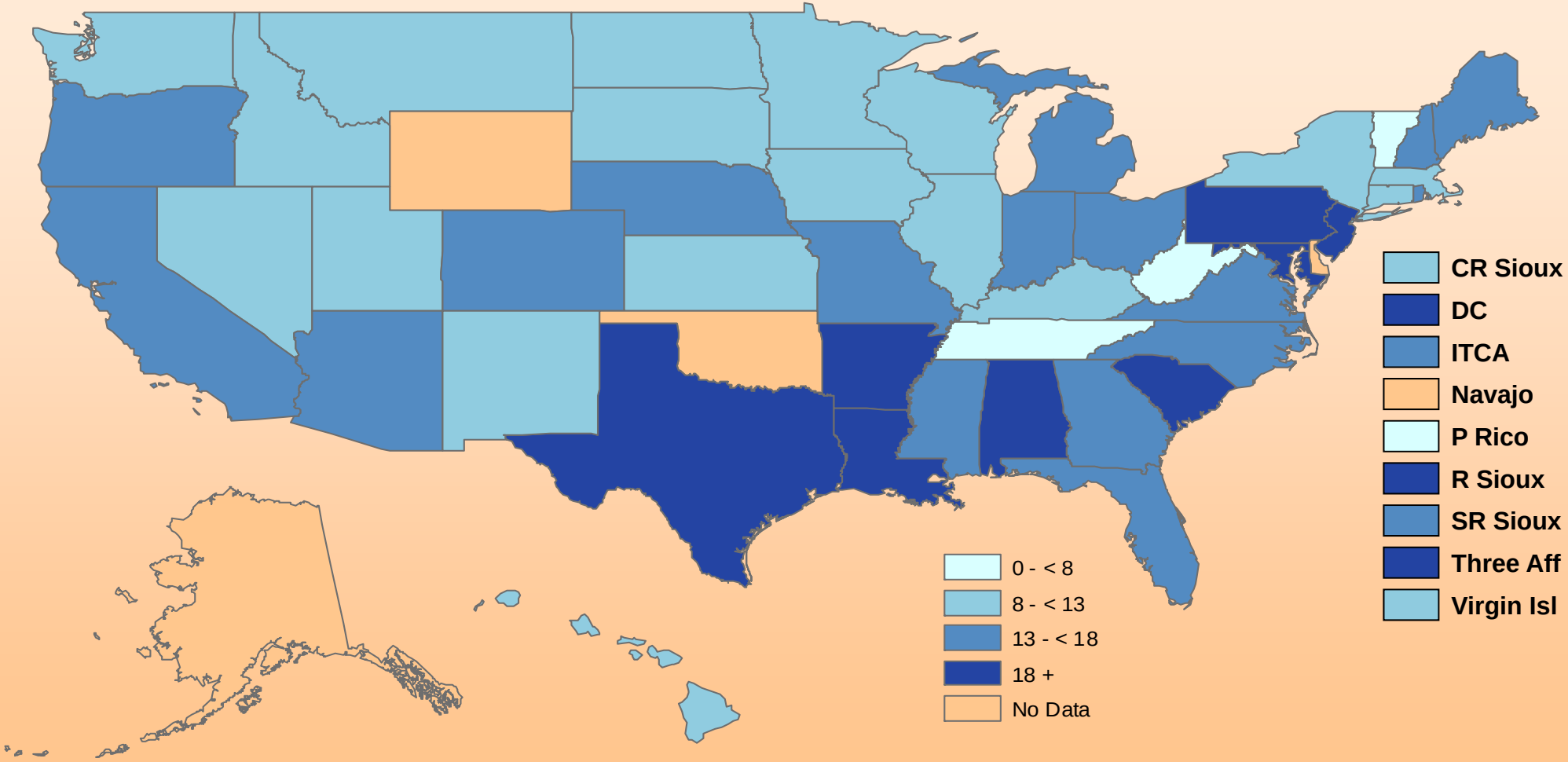


* ≥ *95th percentile BMI-for-age, CDC Growth Charts, 2000.*
5% of children are expected to fall above the 95th percentile.

2009 National PedNSS Table 6D

Prevalence of anemia*

among children aged <5 years, by contributor

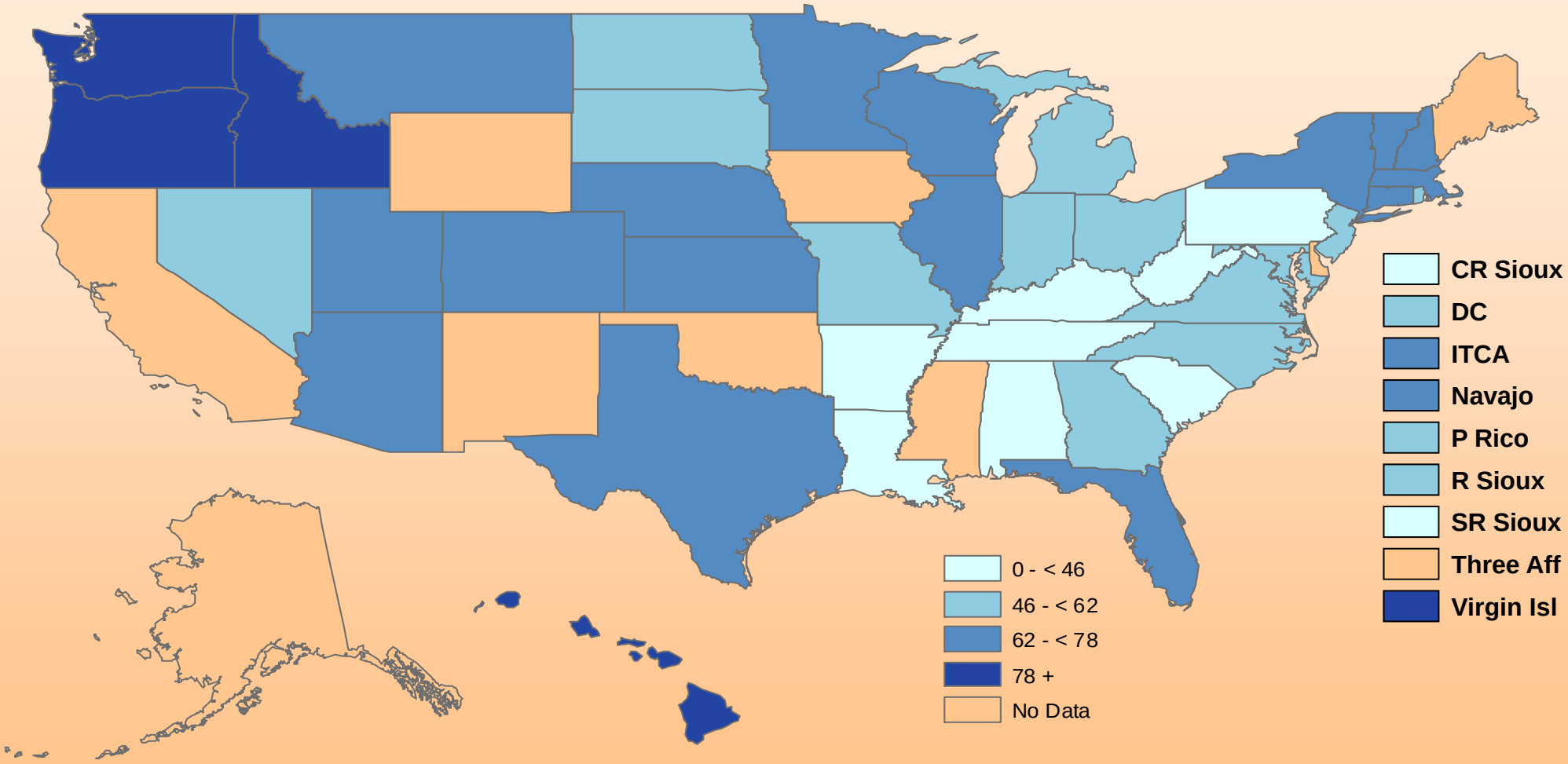


** Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.*

2009 National PedNSS Table 6D

Percentage of infants ever breastfed*

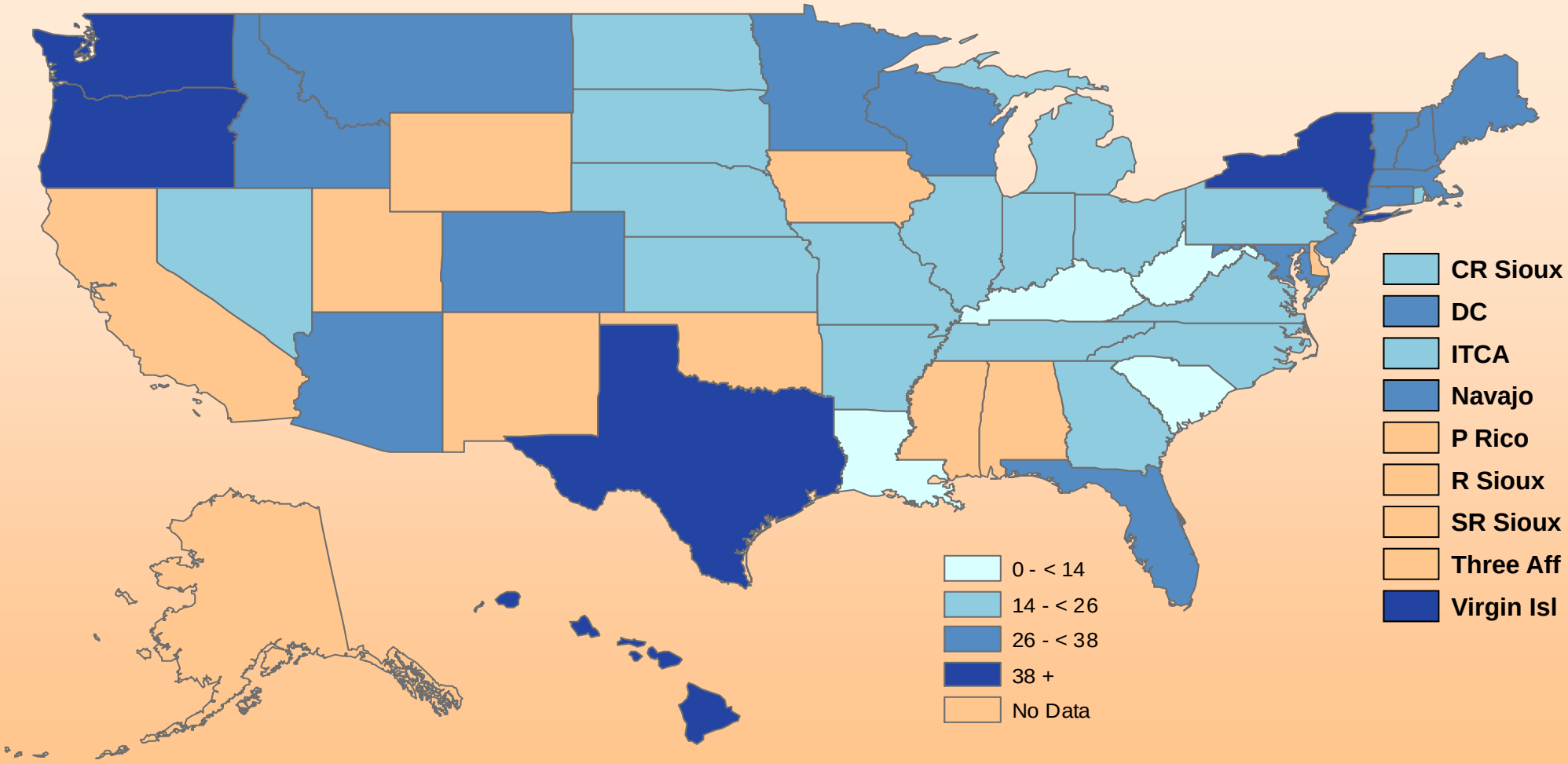
by contributor



2009 National PedNSS Table 7D

* *Among infants born during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75%.

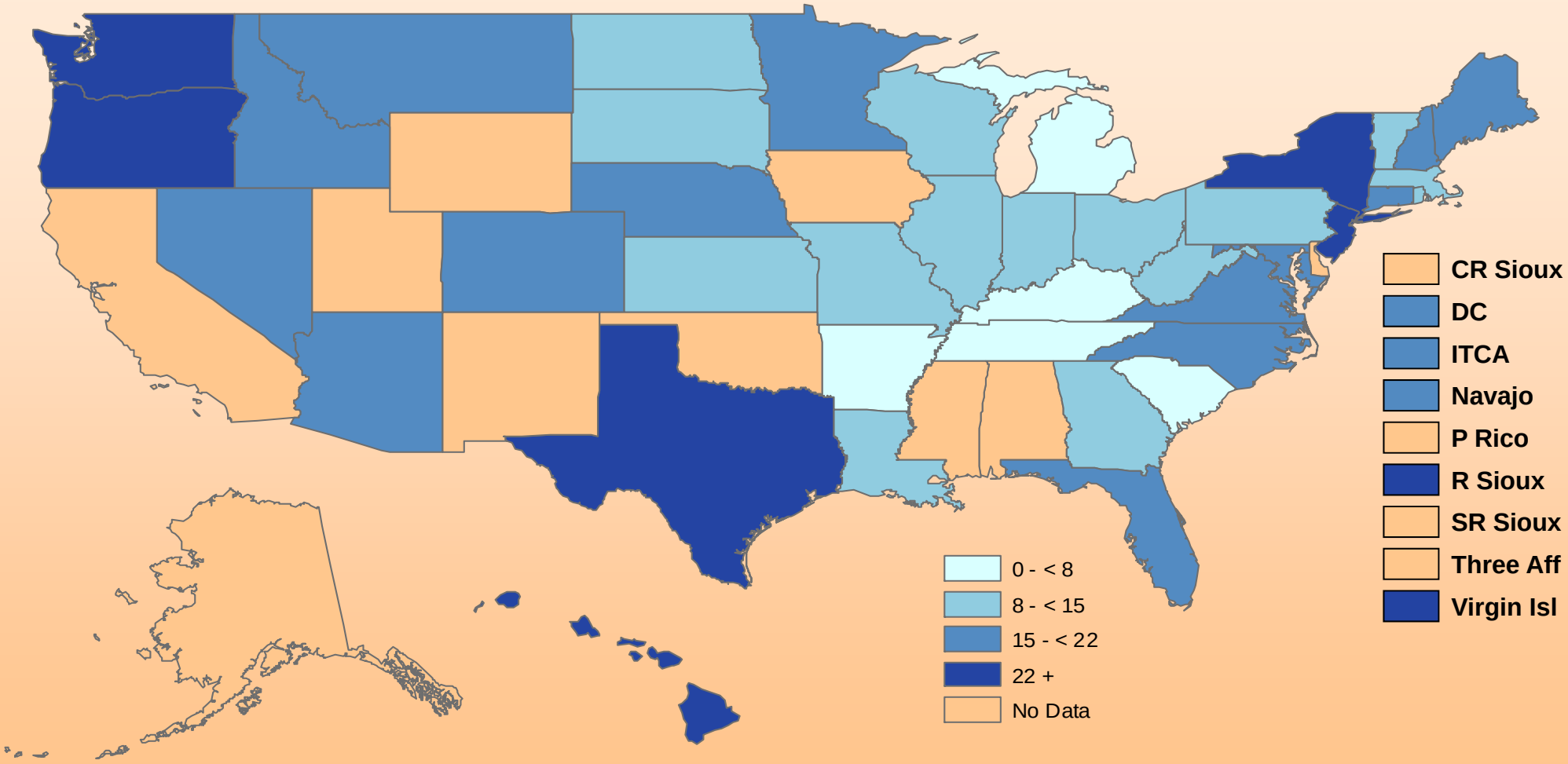
Percentage of infants breastfed at least 6 months*, by contributor



2009 National PedNSS Table 7D

** Among infants who turned six months of age during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies at six months to 50%.

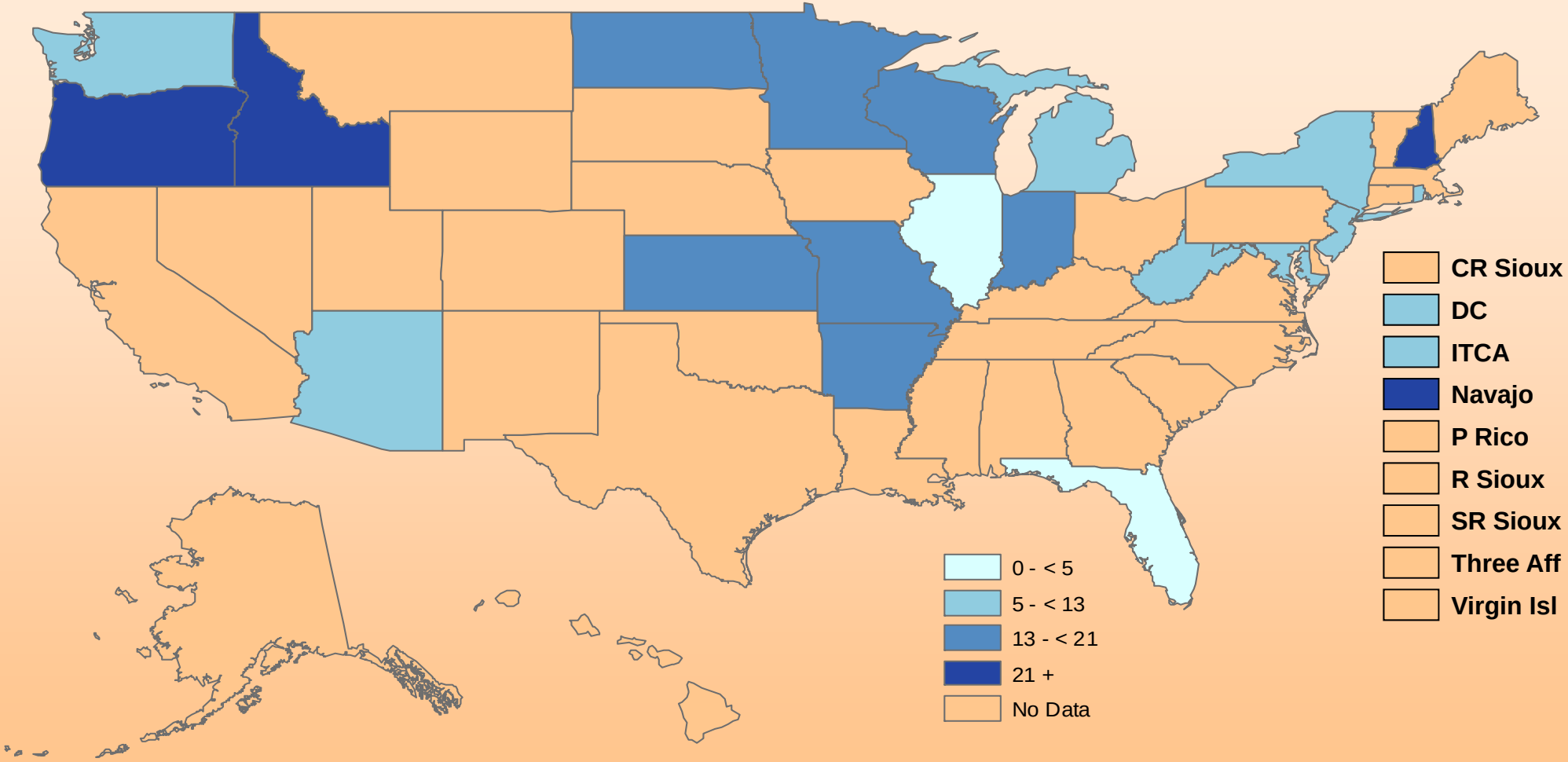
Percentage of infants breastfed at least 12 months*, by contributor



2009 National PedNSS Table 7D

** Among infants who turned twelve months of age during the reporting period.*
Year 2010 target: increase the proportion of mothers who breastfeed their babies at one year to 25%.

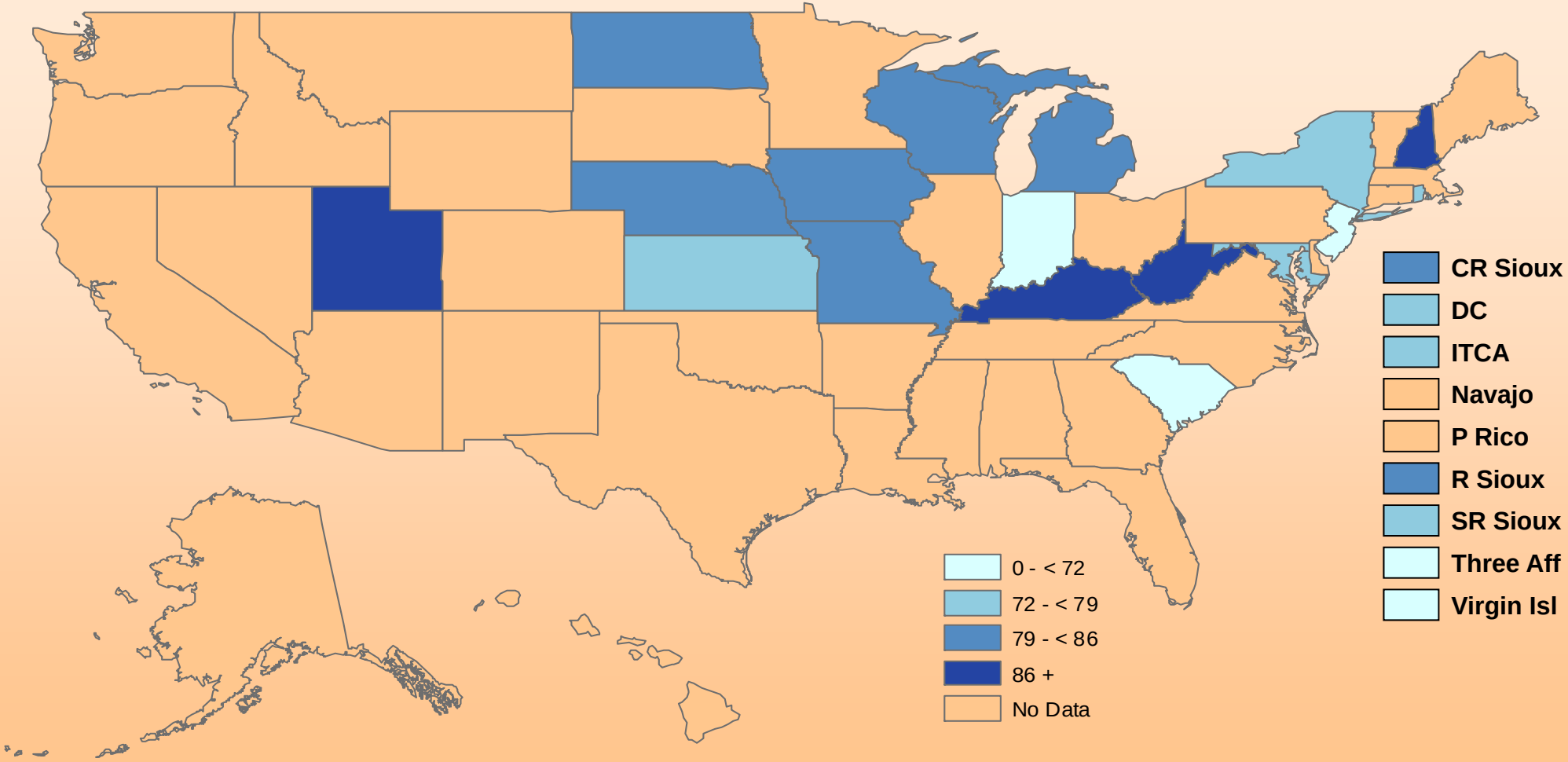
Percentage of infants exclusively breastfed at least 3 months*, by contributor



** Among infants who turned three months during the reporting period.*

2009 National PedNSS Table 7D

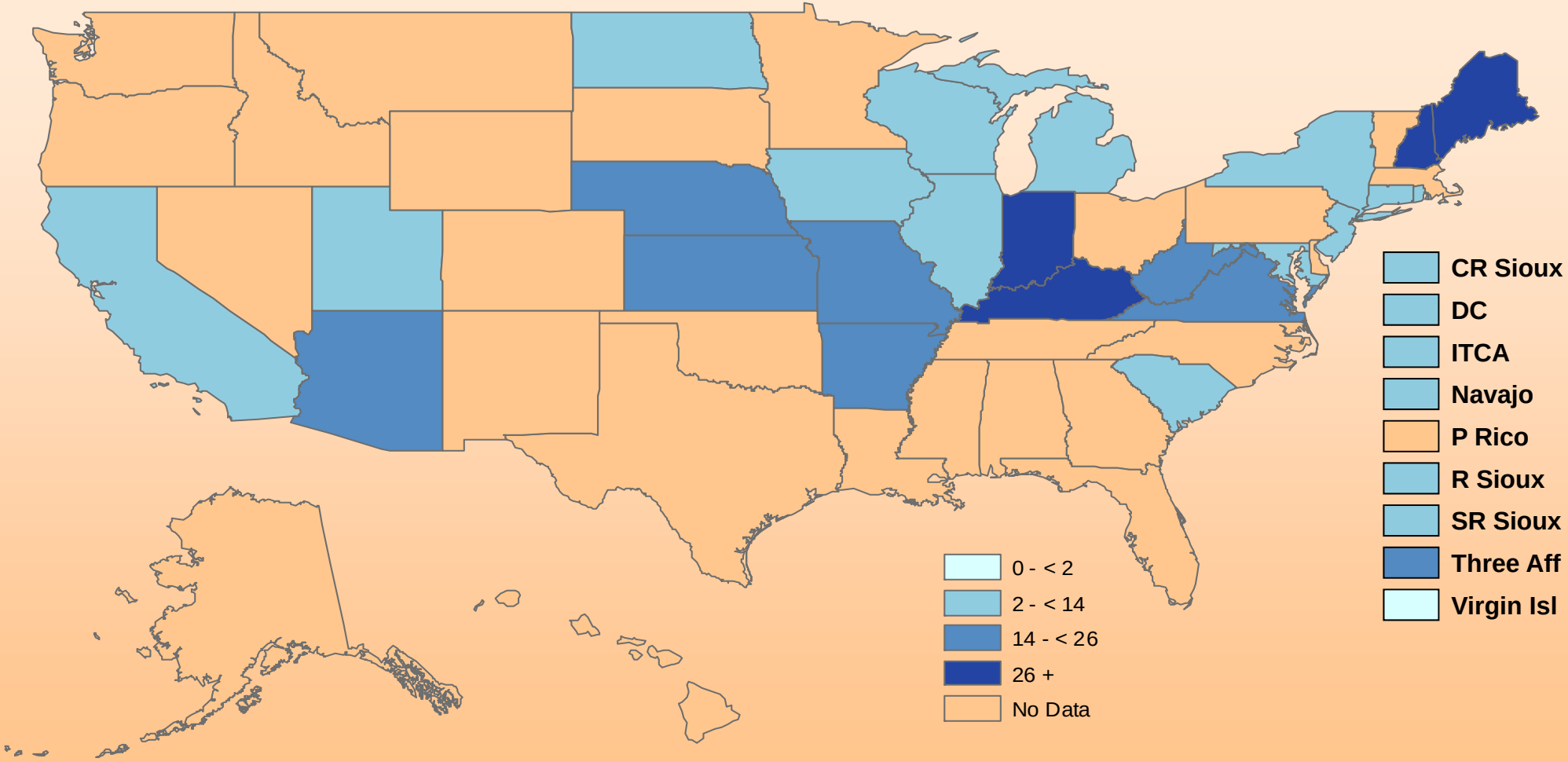
Percentage of children aged 2 to <5 years who view TV ≤2 hours/day, by contributor



Year 2010 target: increase the proportion of children and adolescents who view TV two or fewer hours per day to 75%.

2009 National PedNSS Table 7D

Percentage of children aged <5 years who live in households with smokers*, by contributor



* *Defined as smokers who smoke inside the home.*

2009 National PedNSS Table 7D

Year 2010 target: reduce the proportion of children who are regularly exposed to tobacco smoke at home to 10%.

CDC