



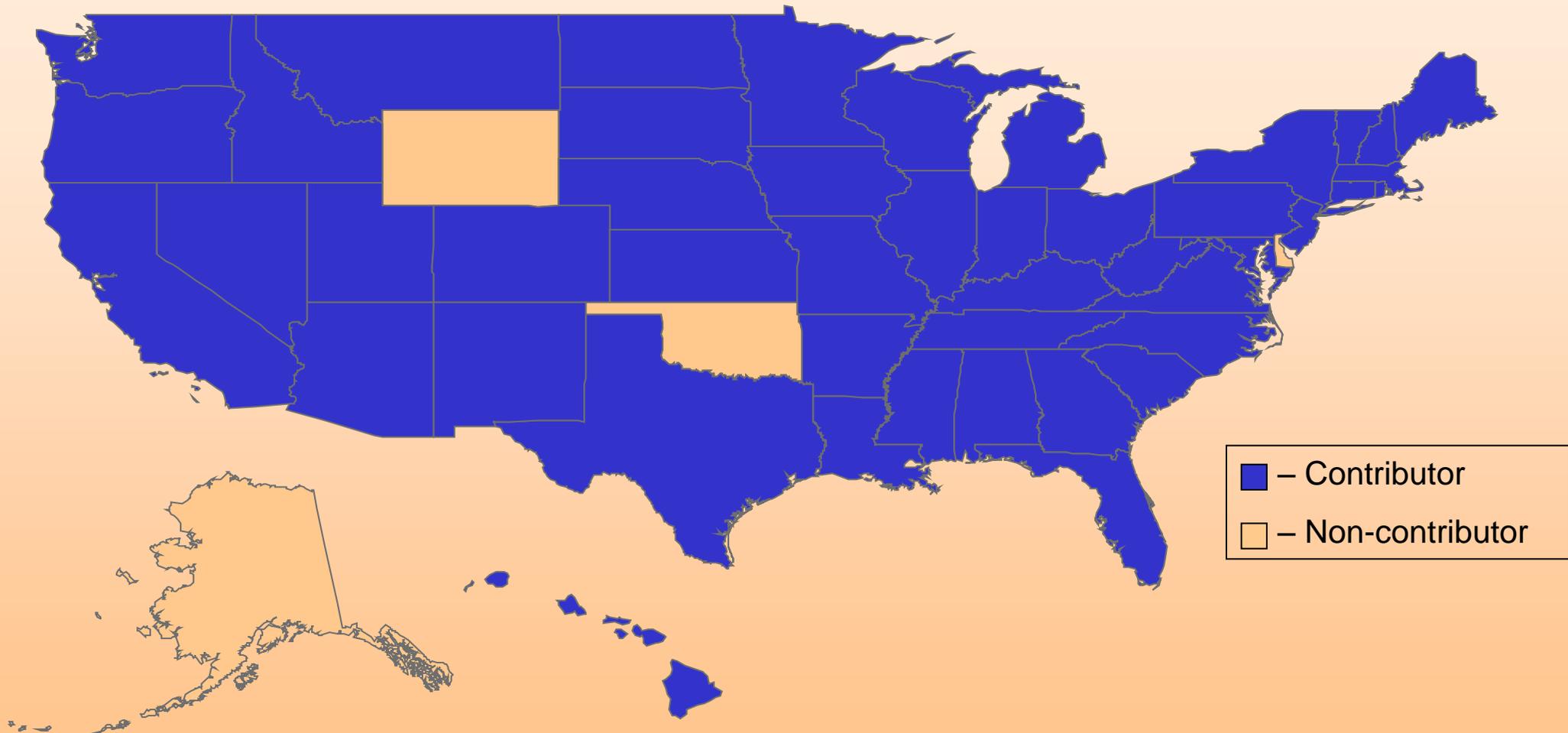
NATIONAL

Children Aged <5 Years

2010

Pediatric Nutrition
Surveillance System

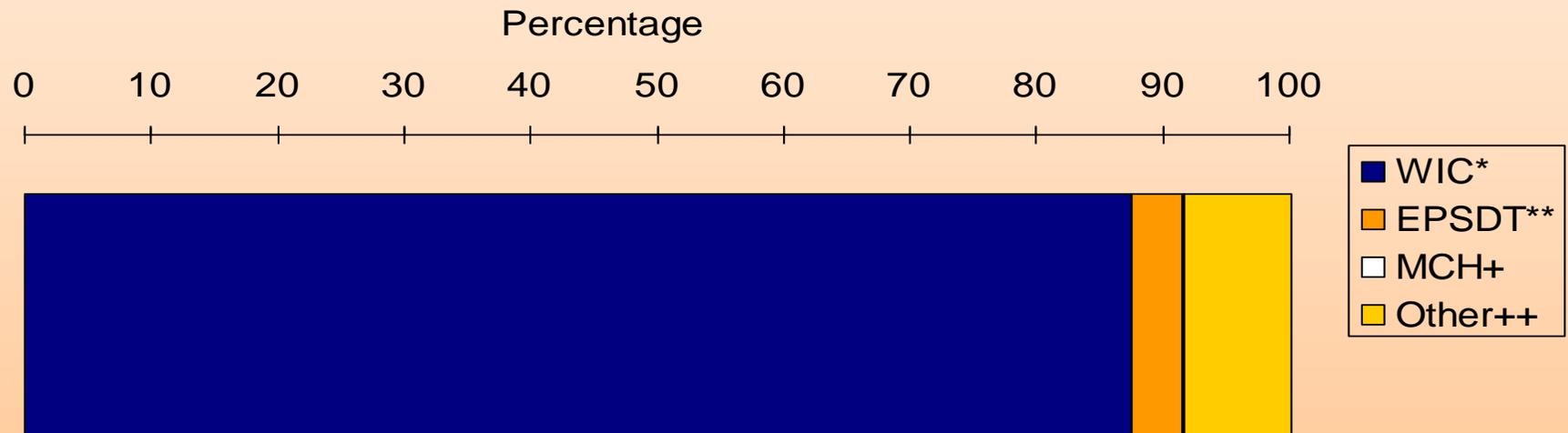
Contributors* of records for children aged <5 years



** 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



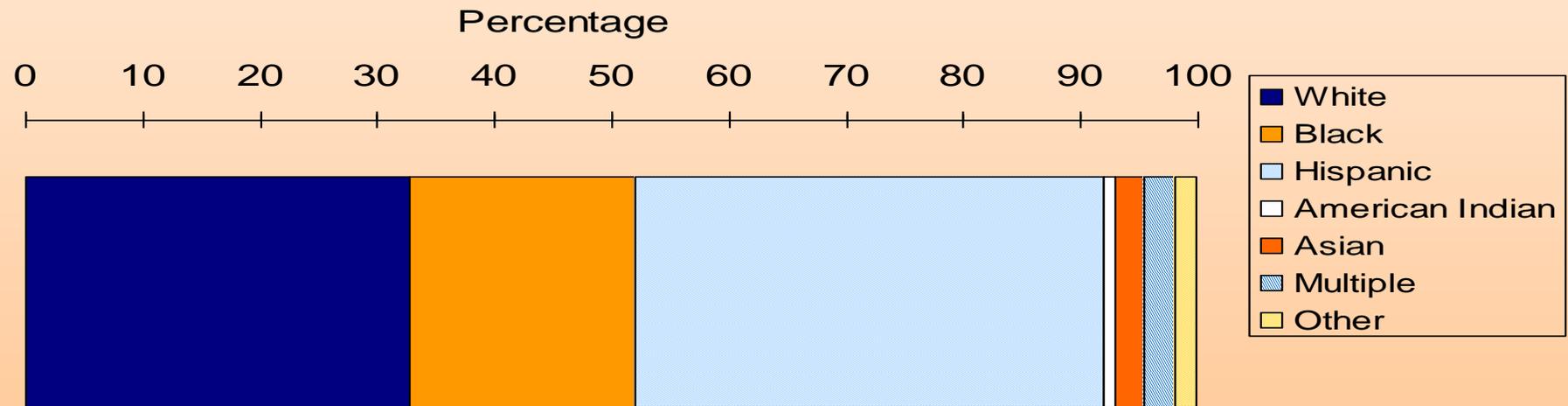
* *Special Supplemental Nutrition Program for Women, Infants and Children.*

** *Early Periodic Screening, Diagnosis, and Treatment Program.*

+ *Title V Maternal and Child Health Program.*

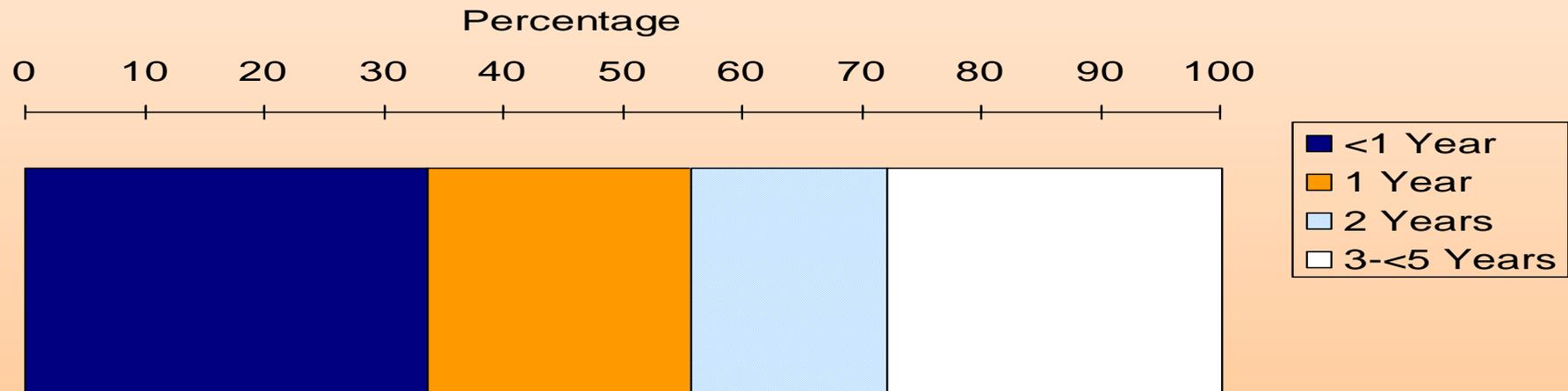
++ *Includes Head Start.*

Racial and ethnic distribution among children aged <5 years



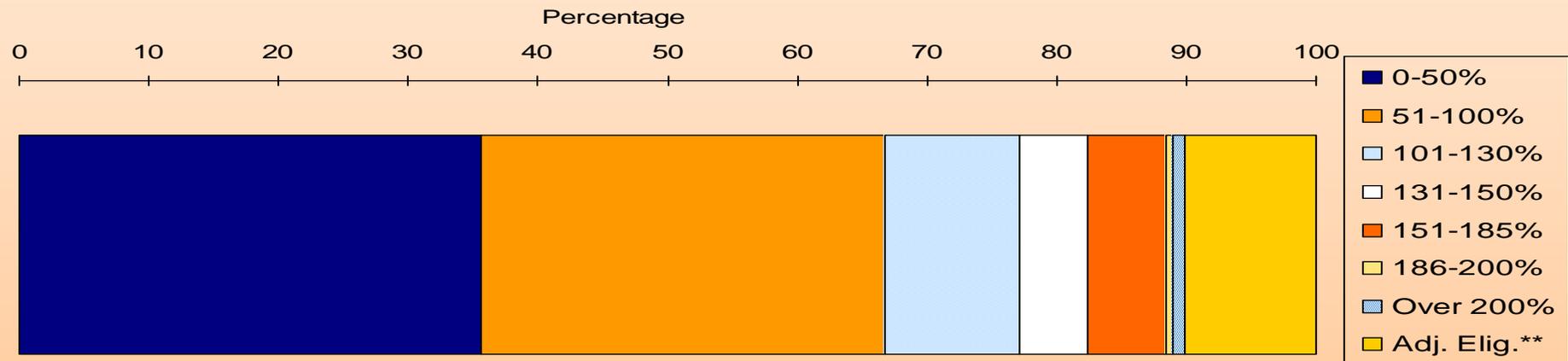
Age distribution

among children aged <5 years



Income distribution*

among children aged <5 years

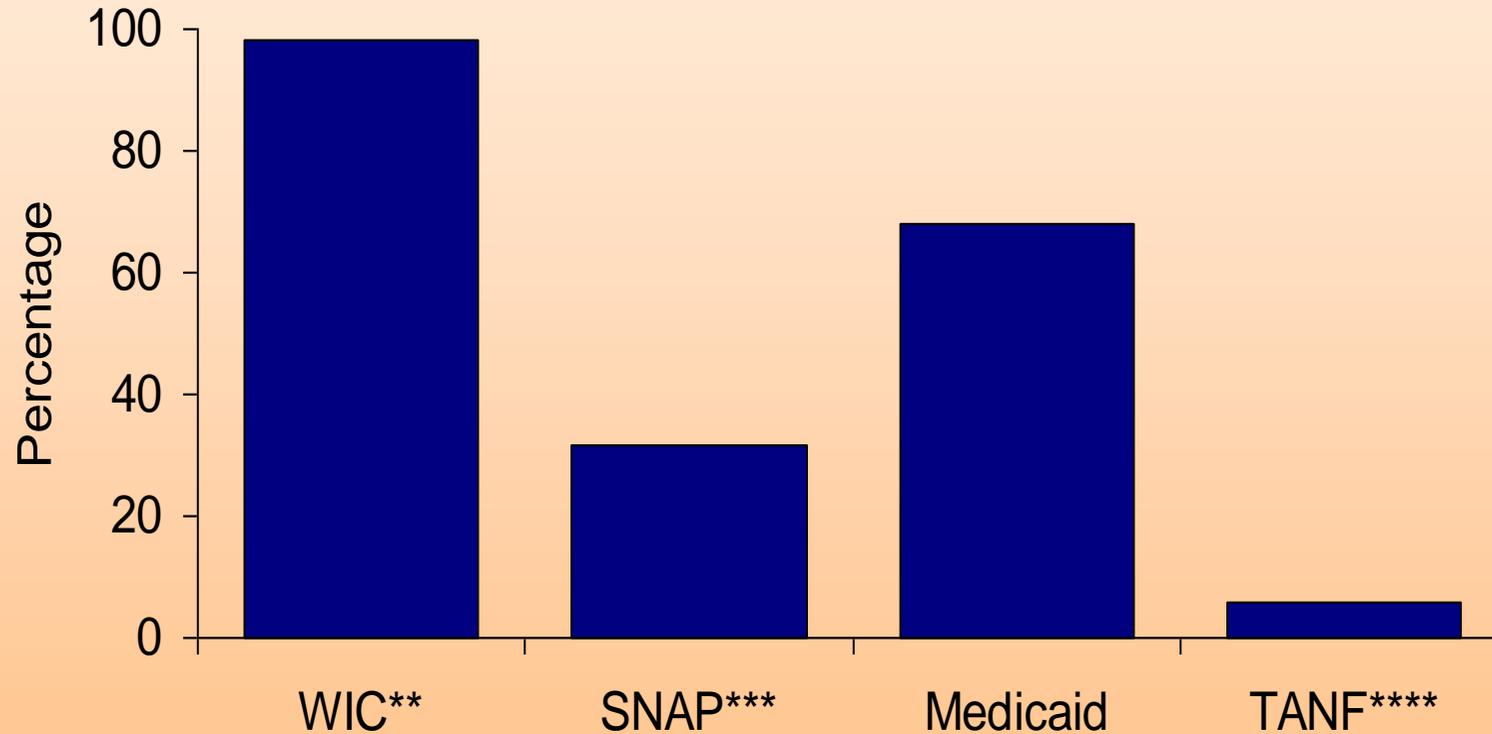


* Percent of poverty level.

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

Program participation*

among children aged <5 years



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

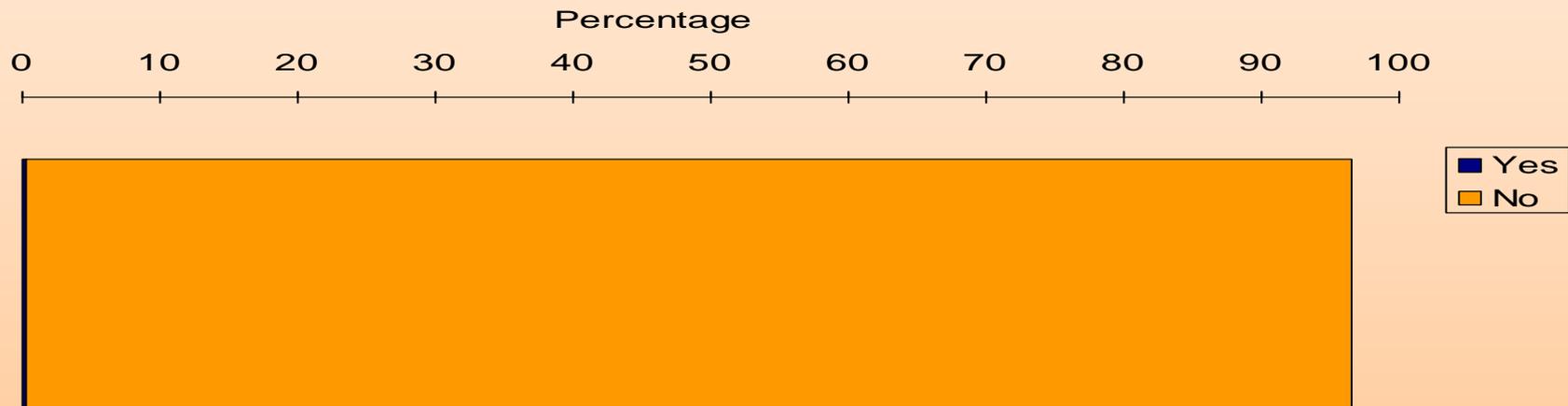
** Special Supplemental Nutrition Program for Women, Infants and Children.

*** Supplemental Nutrition Assistance Program.

**** Temporary Assistance for Needy Families.

Migrant status*

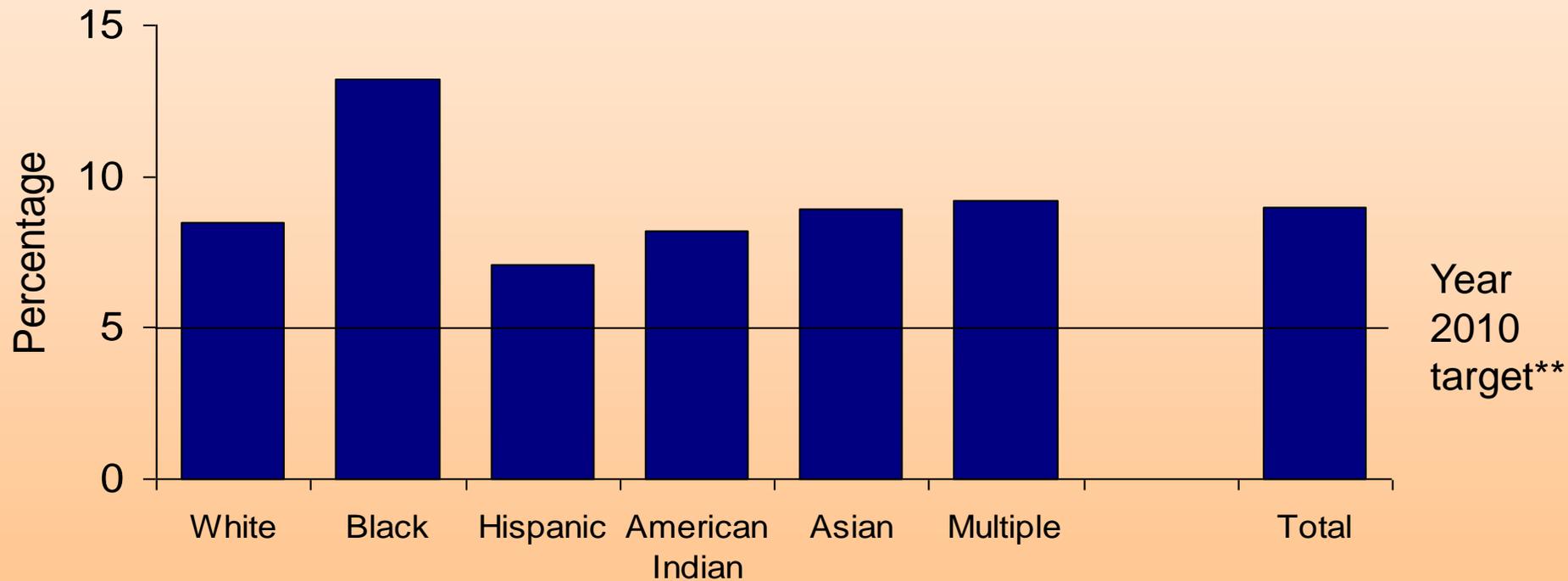
among children aged <5 years



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

Prevalence of low birthweight*

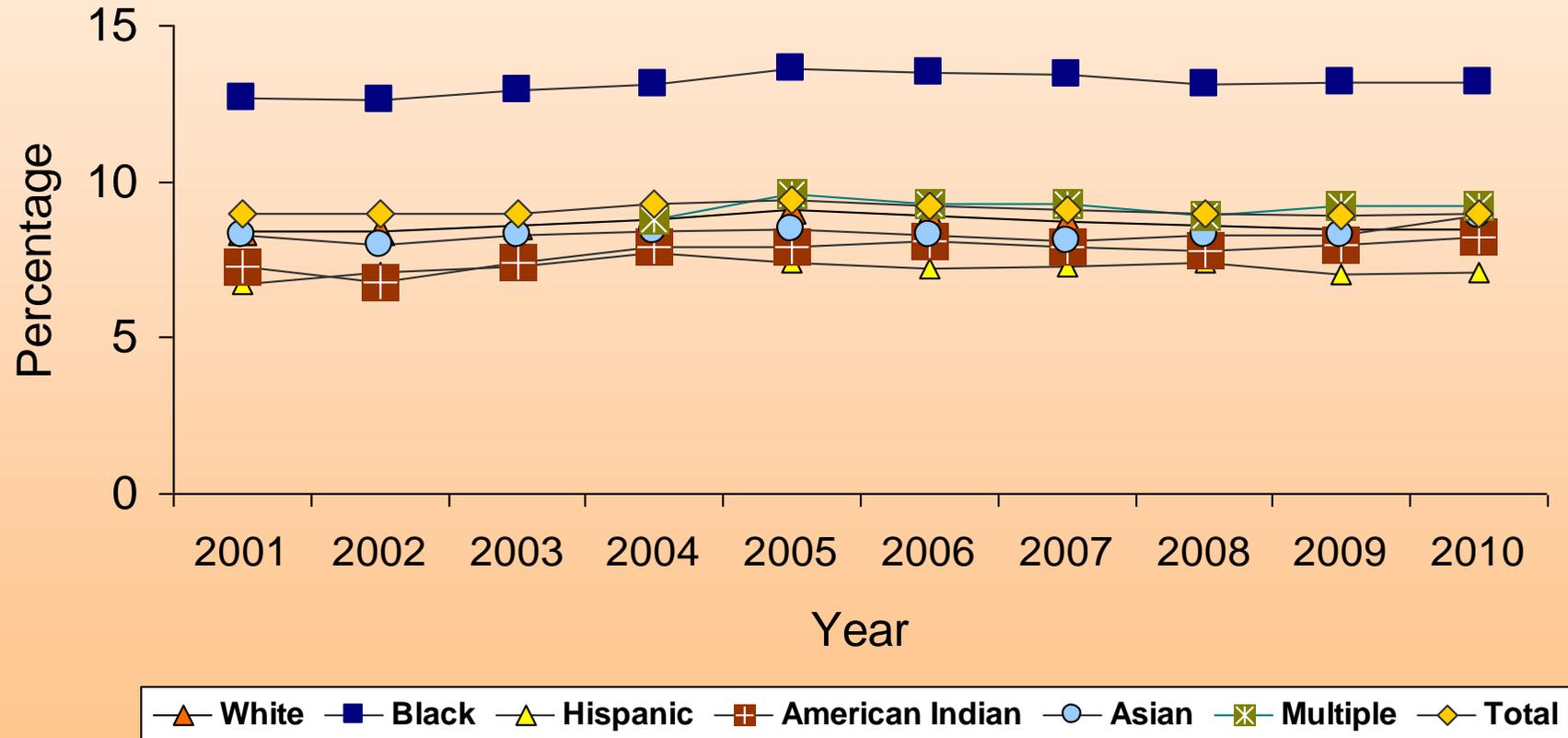
by race and ethnicity



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

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

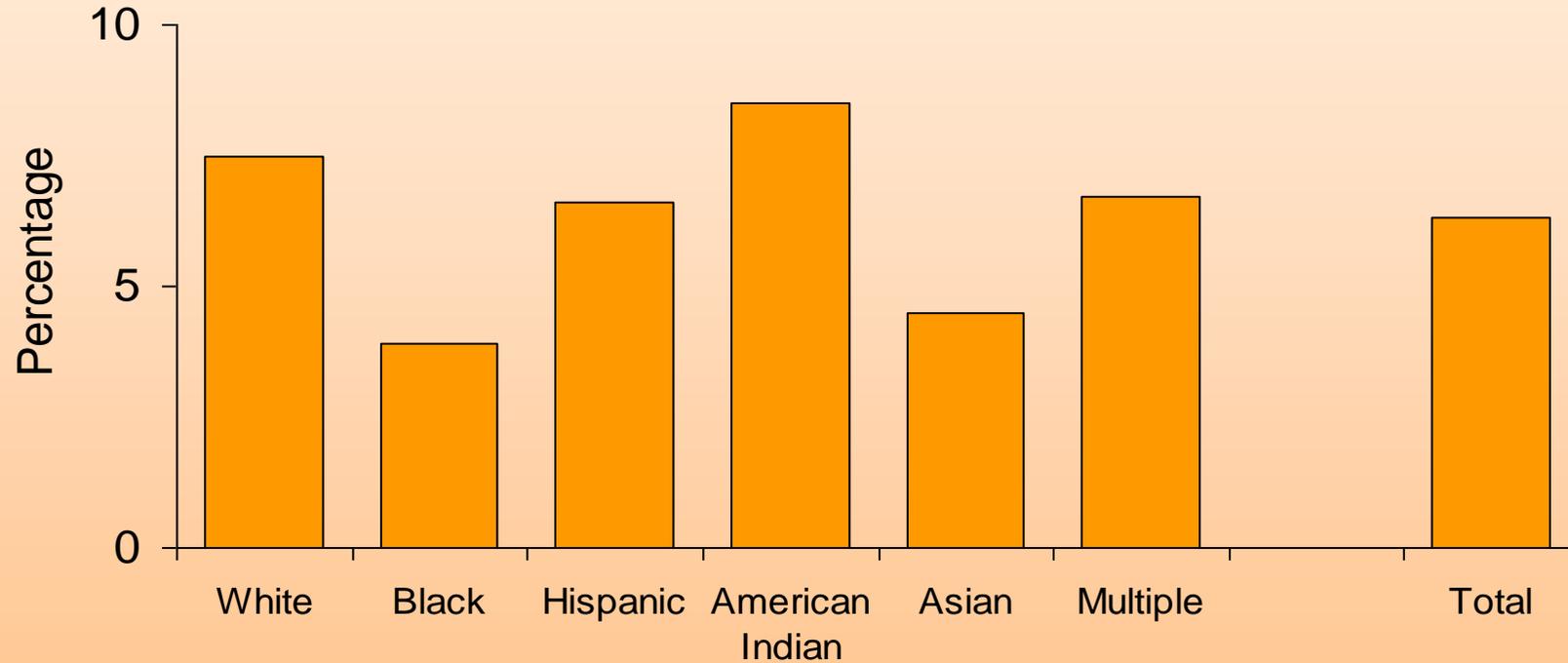
Trends in prevalence of low birthweight* by race and ethnicity



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

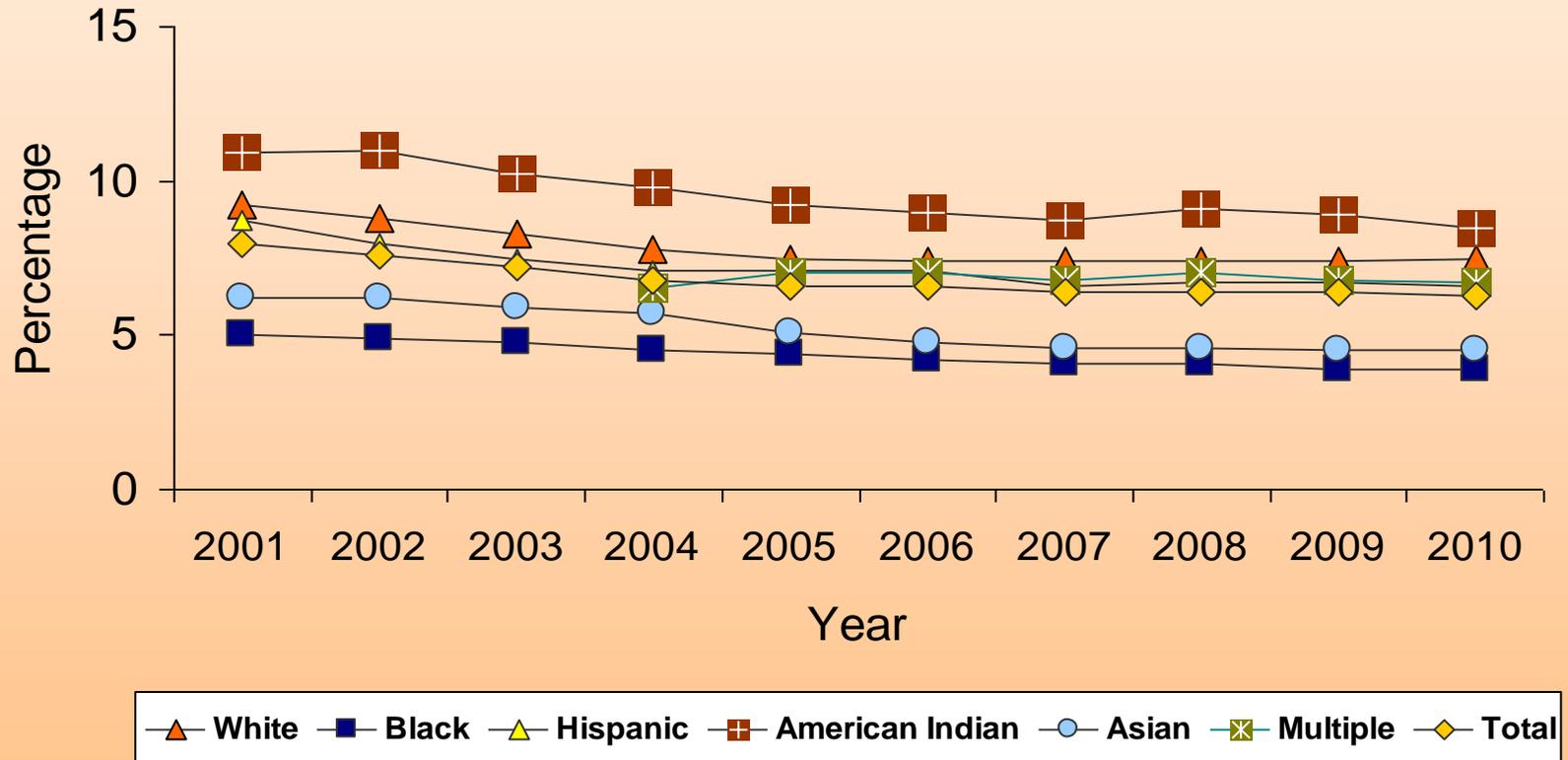
Prevalence of high birthweight*

by race and ethnicity



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

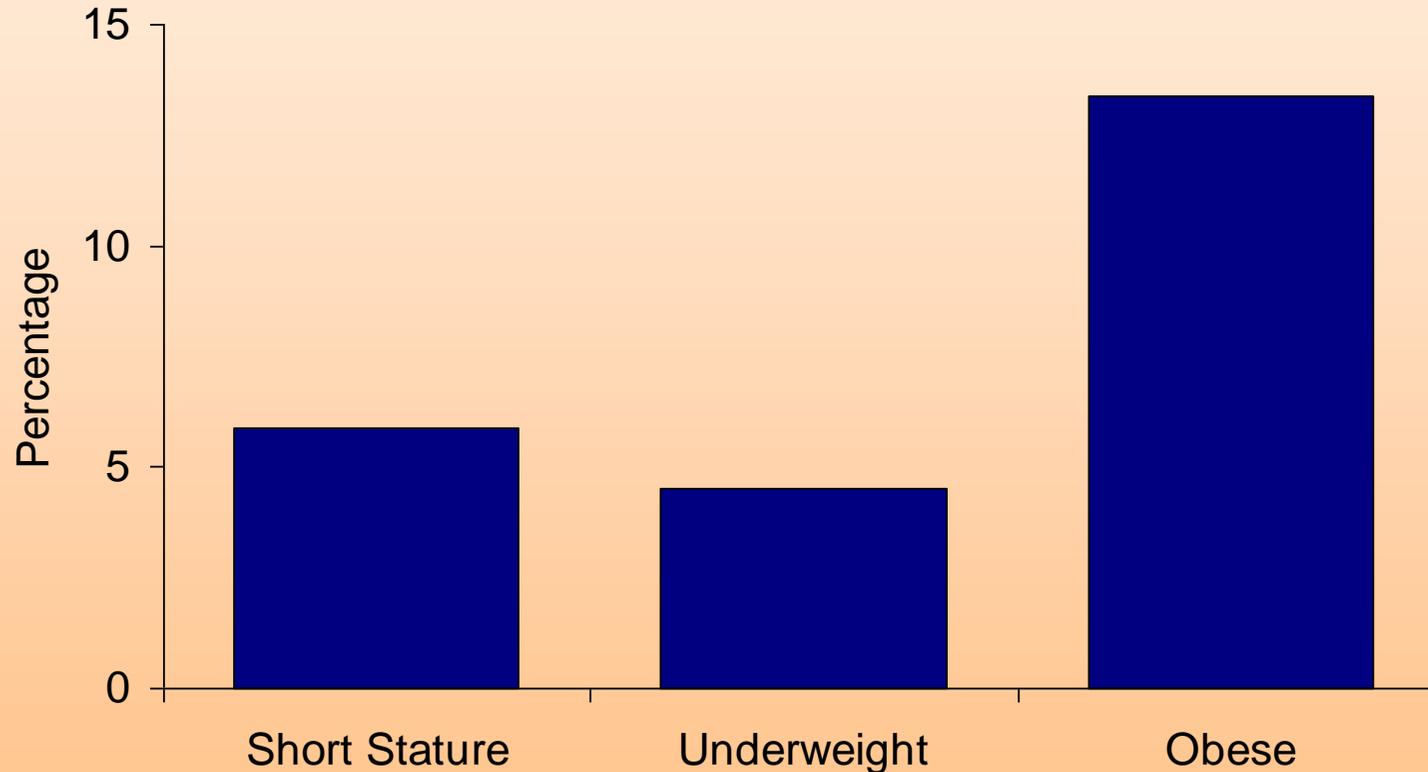
Trends in prevalence of high birthweight* by race and ethnicity



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

Prevalence of short stature, underweight, and obesity*

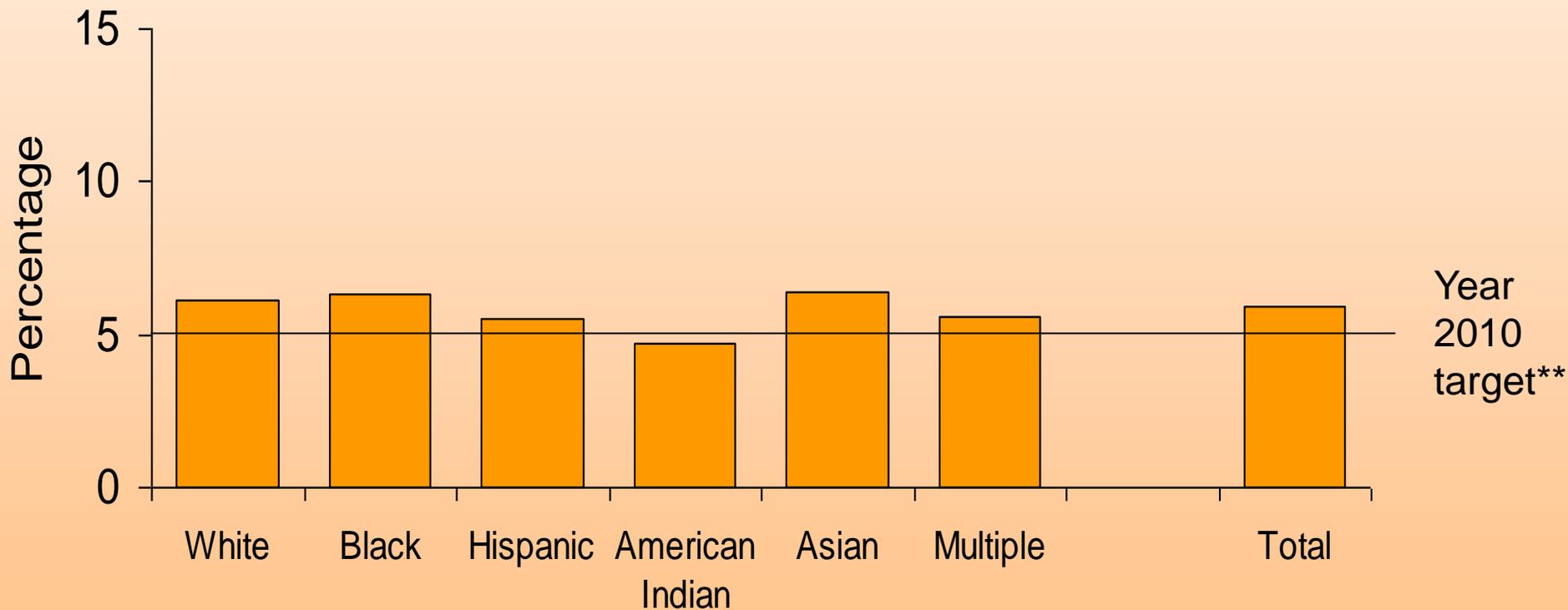
among children aged <5 years



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

Prevalence of short stature*

among children aged <5 years, by race and ethnicity

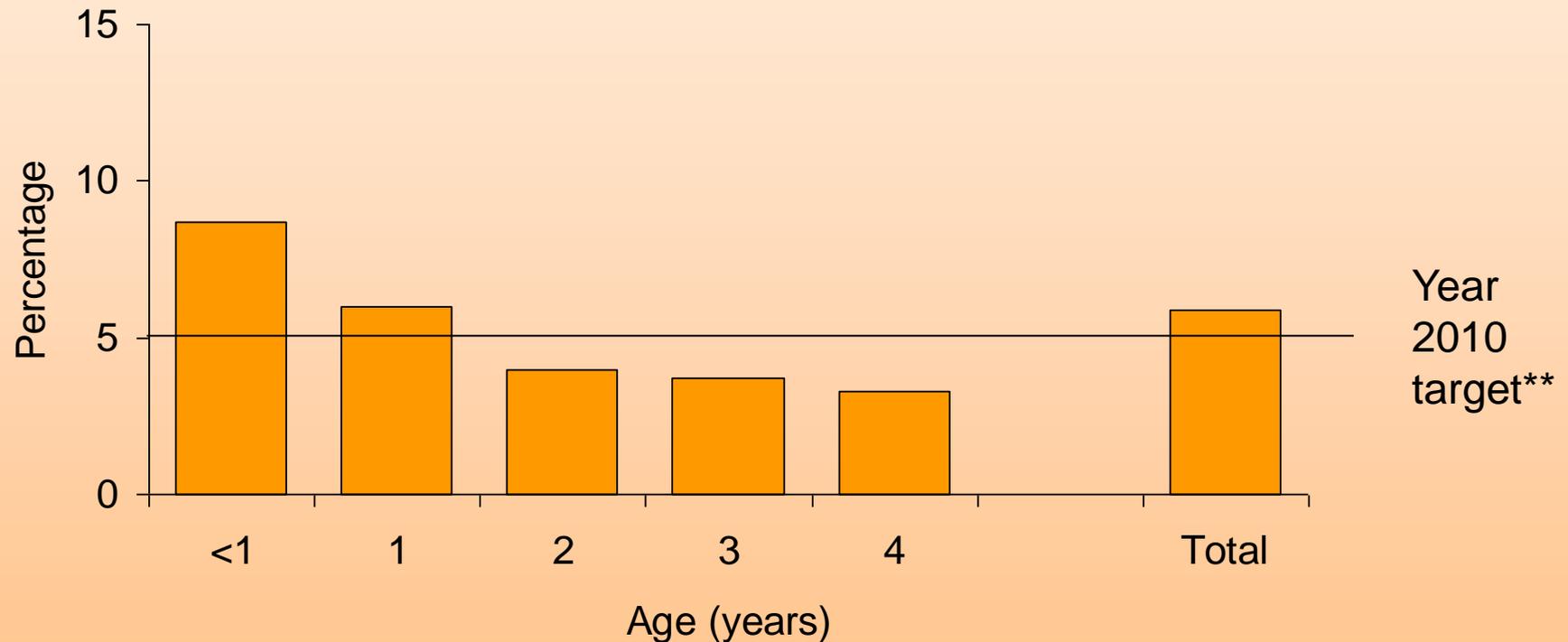


* \leq 5th percentile length or height-for-age, CDC Growth Charts, 2000.

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

Prevalence of short stature*

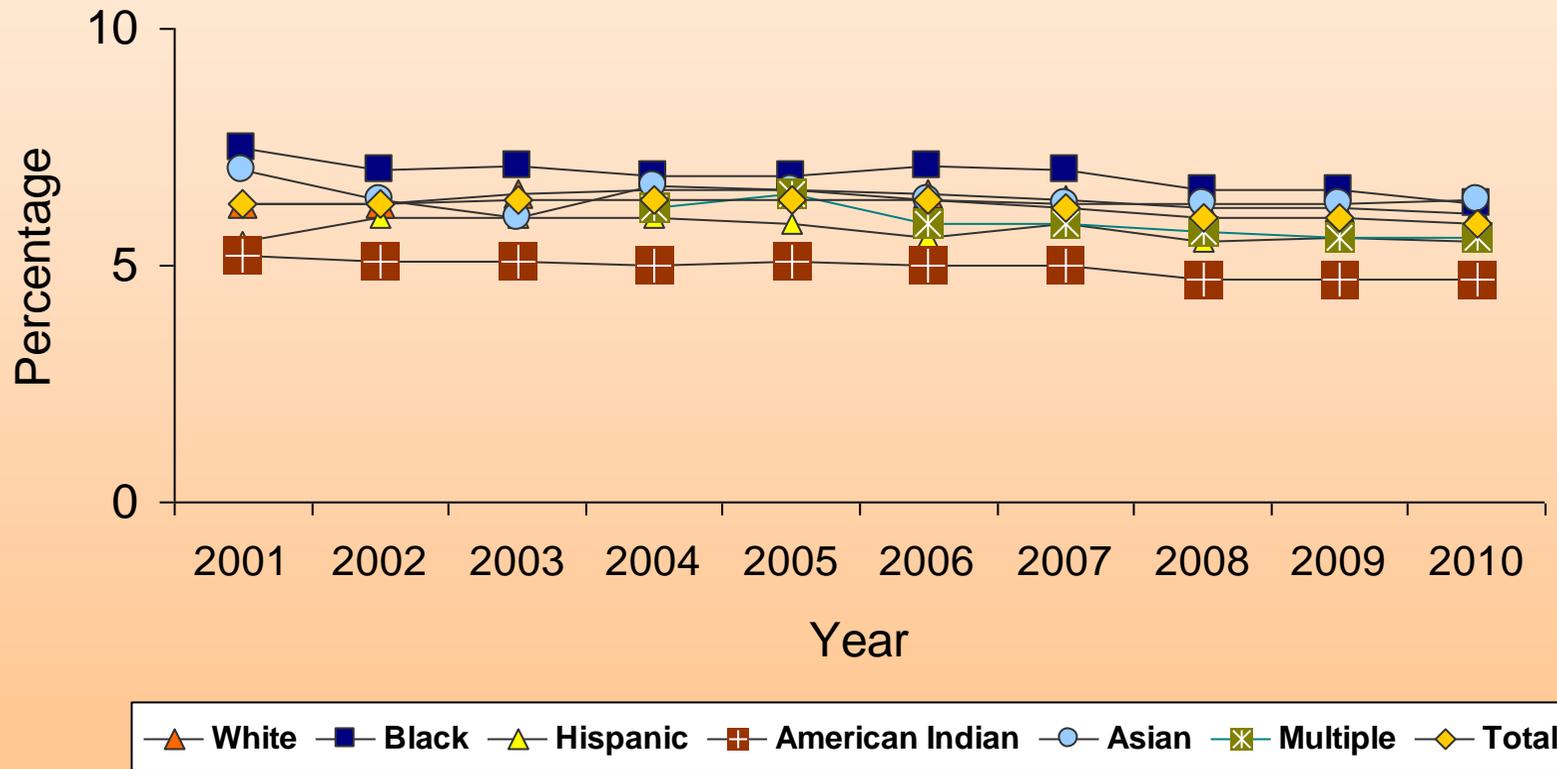
among children aged <5 years, by age



* \leq 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%.

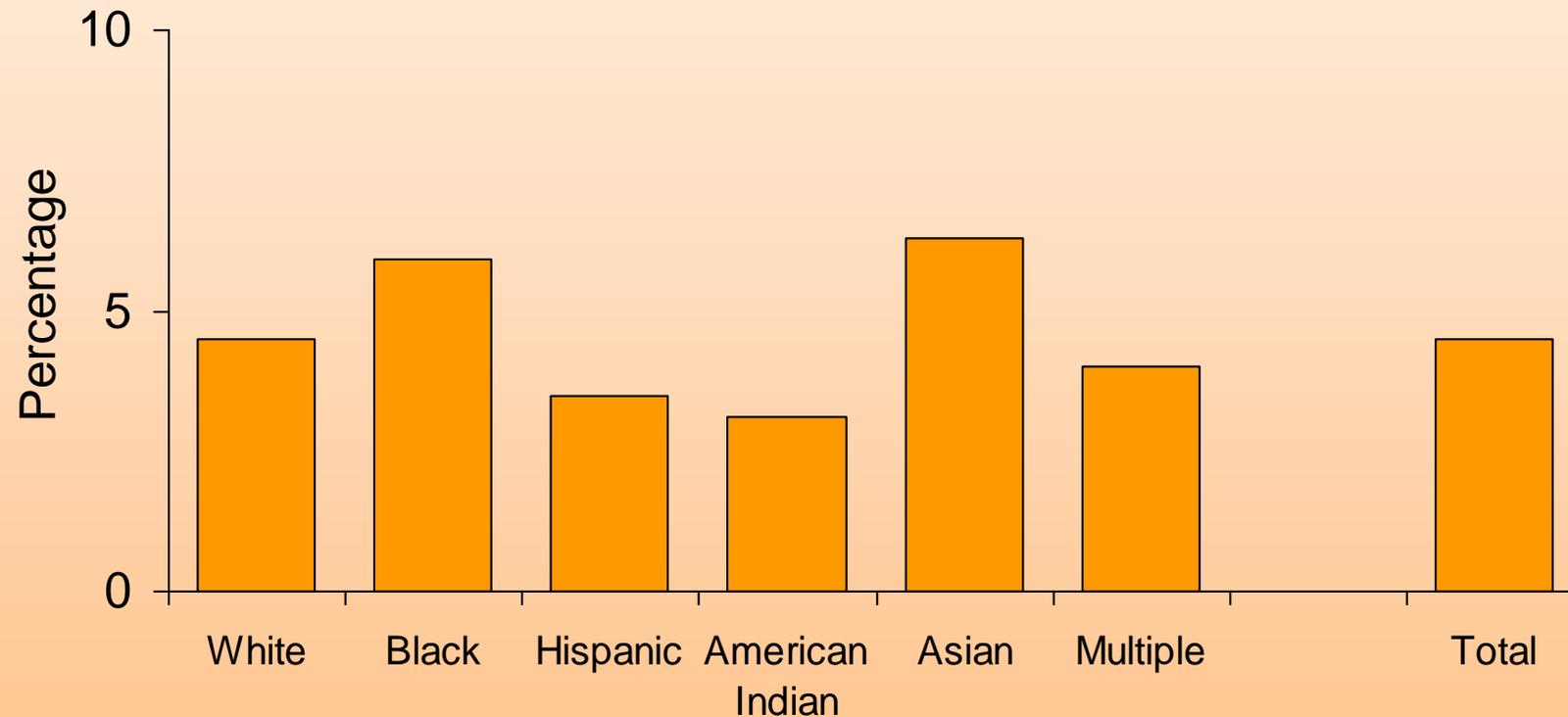
Trends in prevalence of short stature* among children aged <5 years, by race and ethnicity



* ≤ 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%.

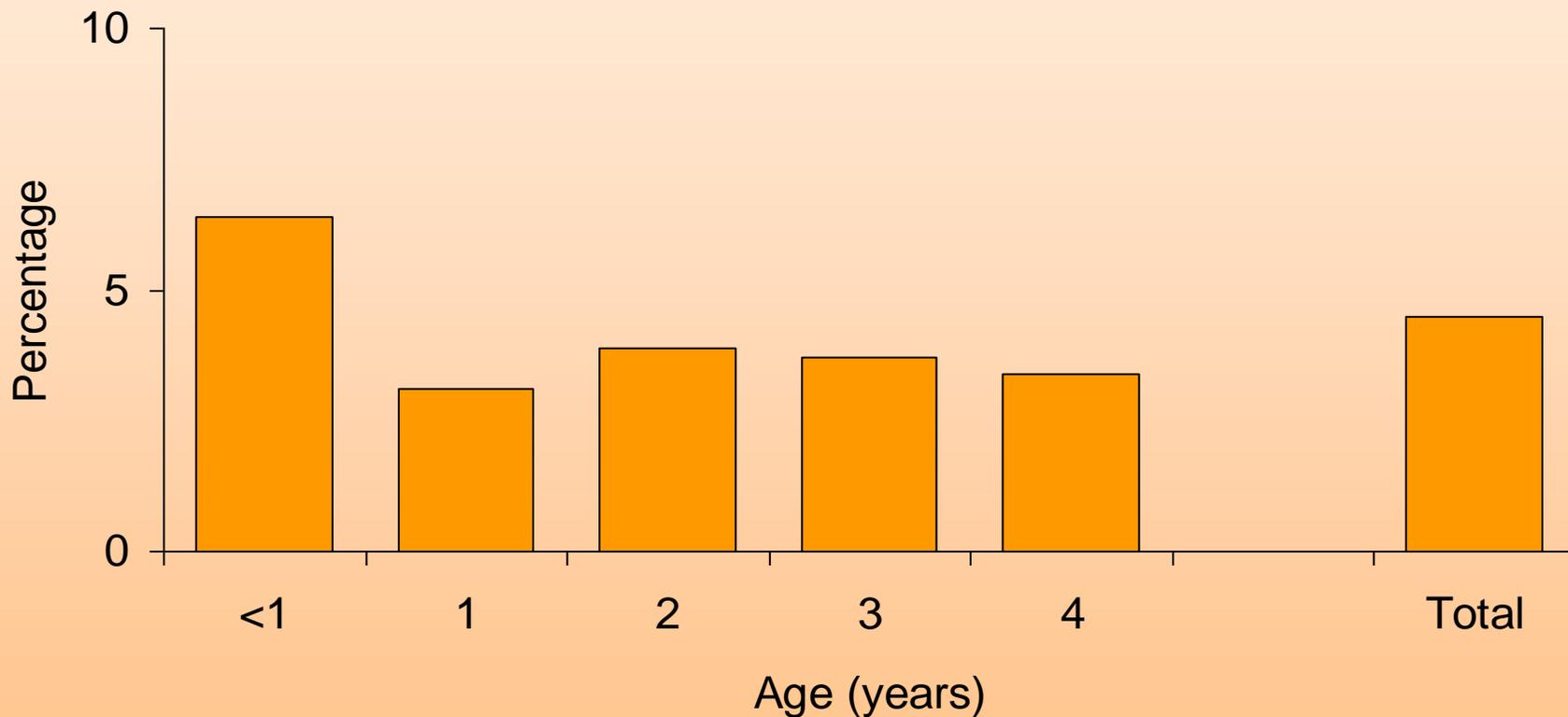
Prevalence of underweight*

among children aged <5 years, by race and ethnicity



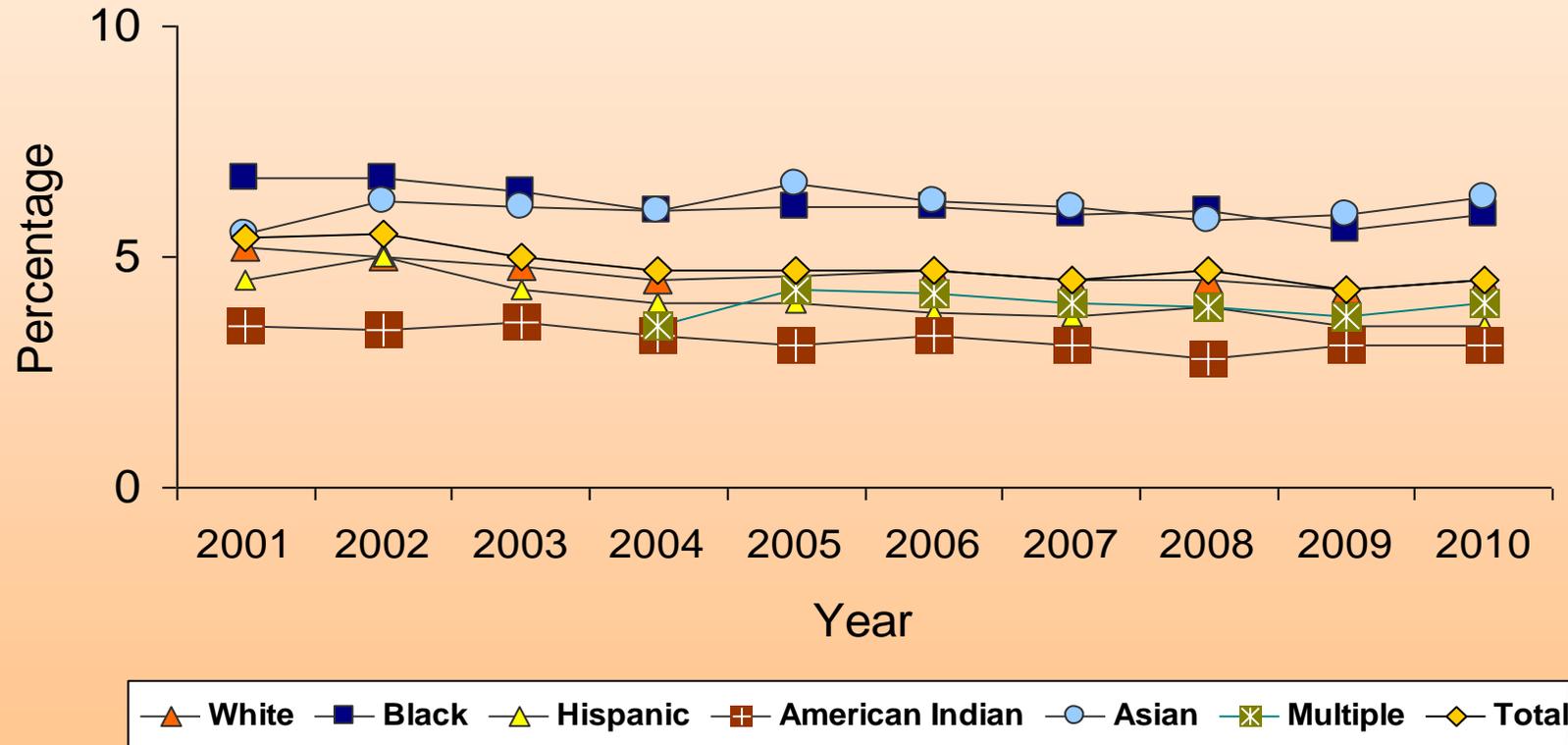
* \leq 5th percentile weight-for-length or BMI-for-age, CDC Growth Charts, 2000.
5% of children are expected to fall below the 5th percentile.

Prevalence of underweight* among children aged <5 years, by age



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

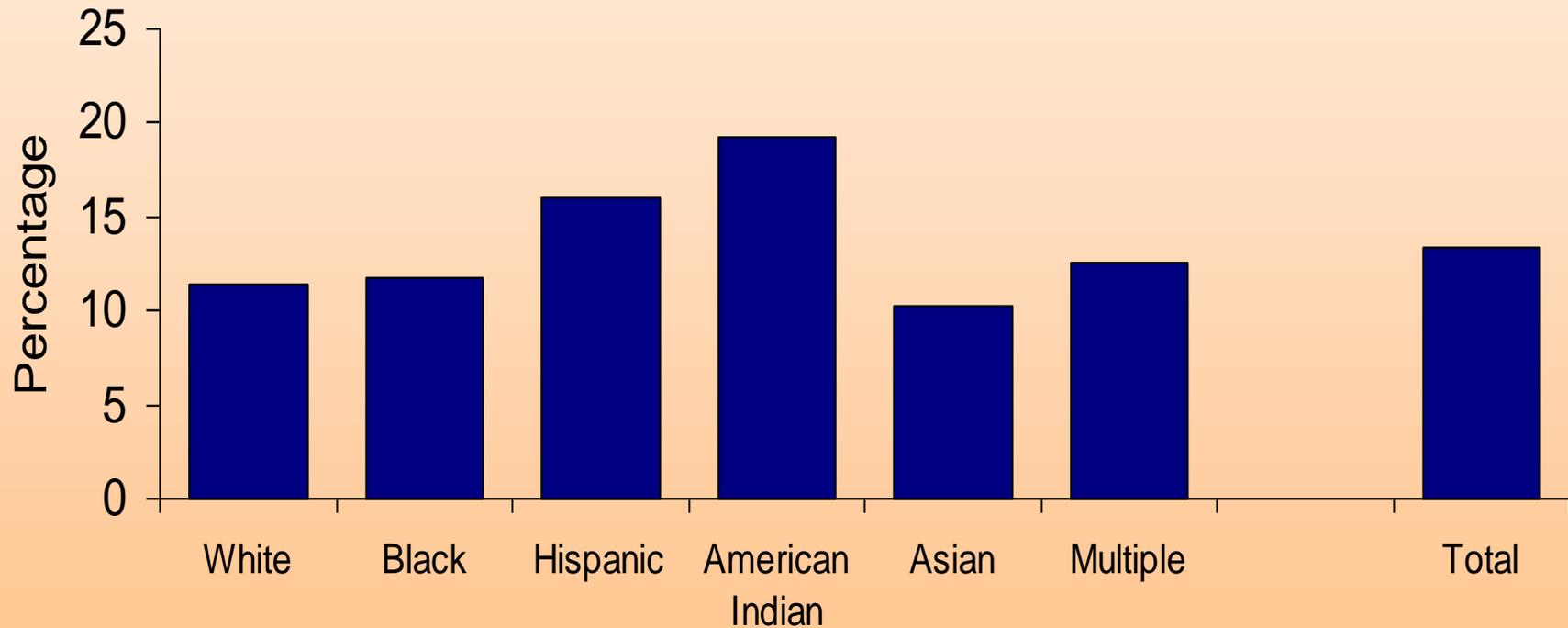
Trends in prevalence of underweight* among children aged <5 years, by race and ethnicity



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

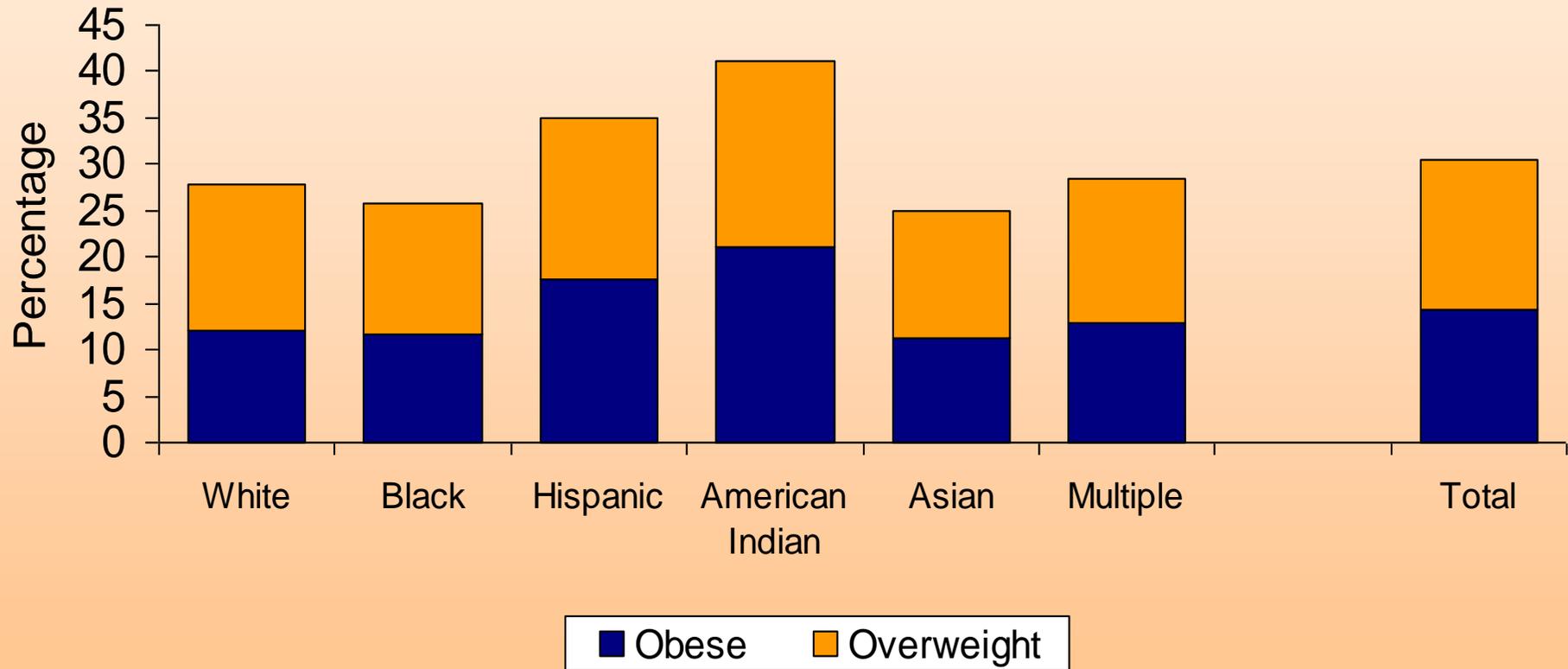
Prevalence of obesity*

among children aged <5 years, by race and ethnicity



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

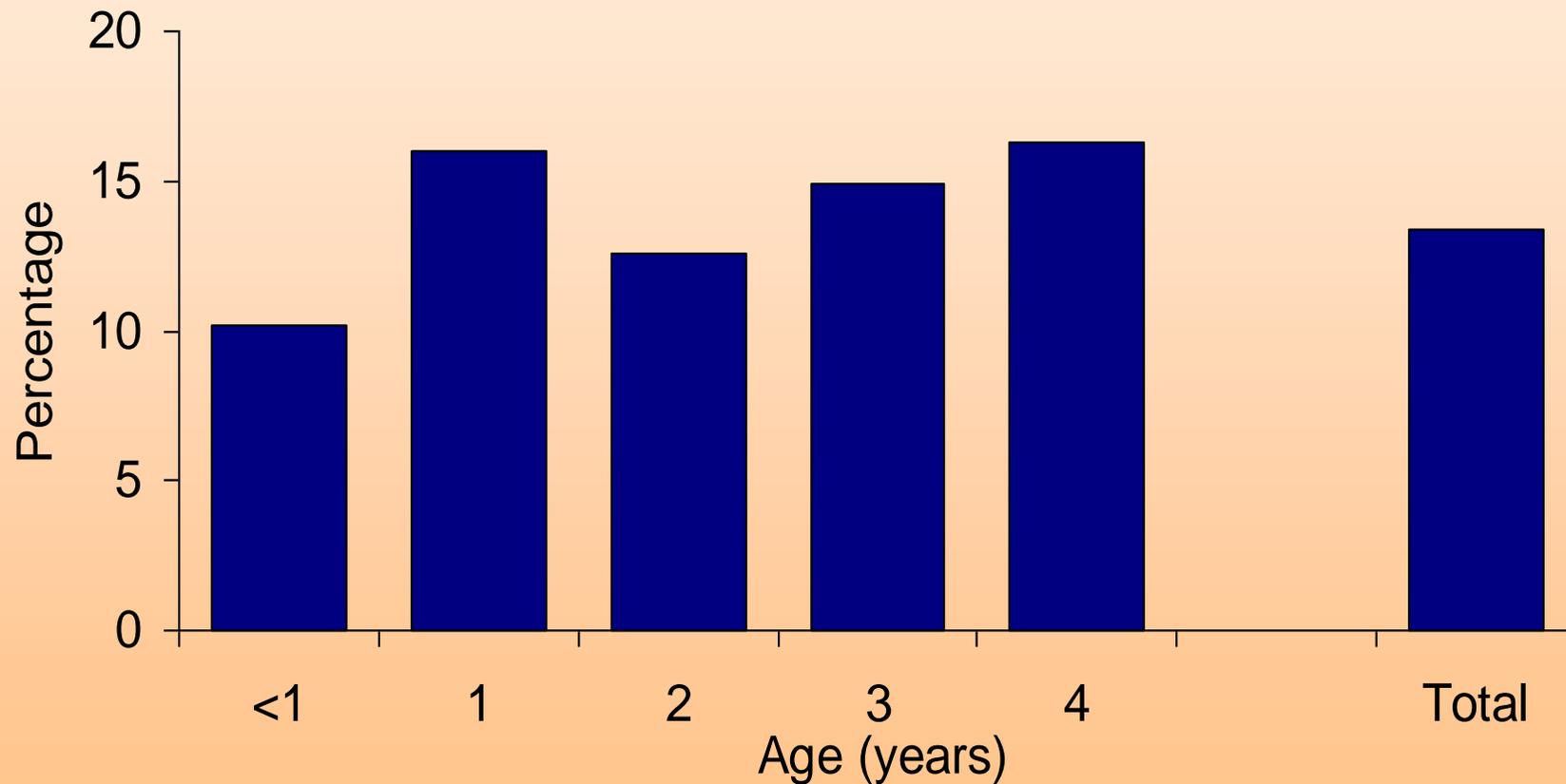
Prevalence of obesity and overweight* among children aged 2 to <5 years, by race and ethnicity



* Obese: \geq 95th percentile BMI-for-age; overweight: \geq 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).

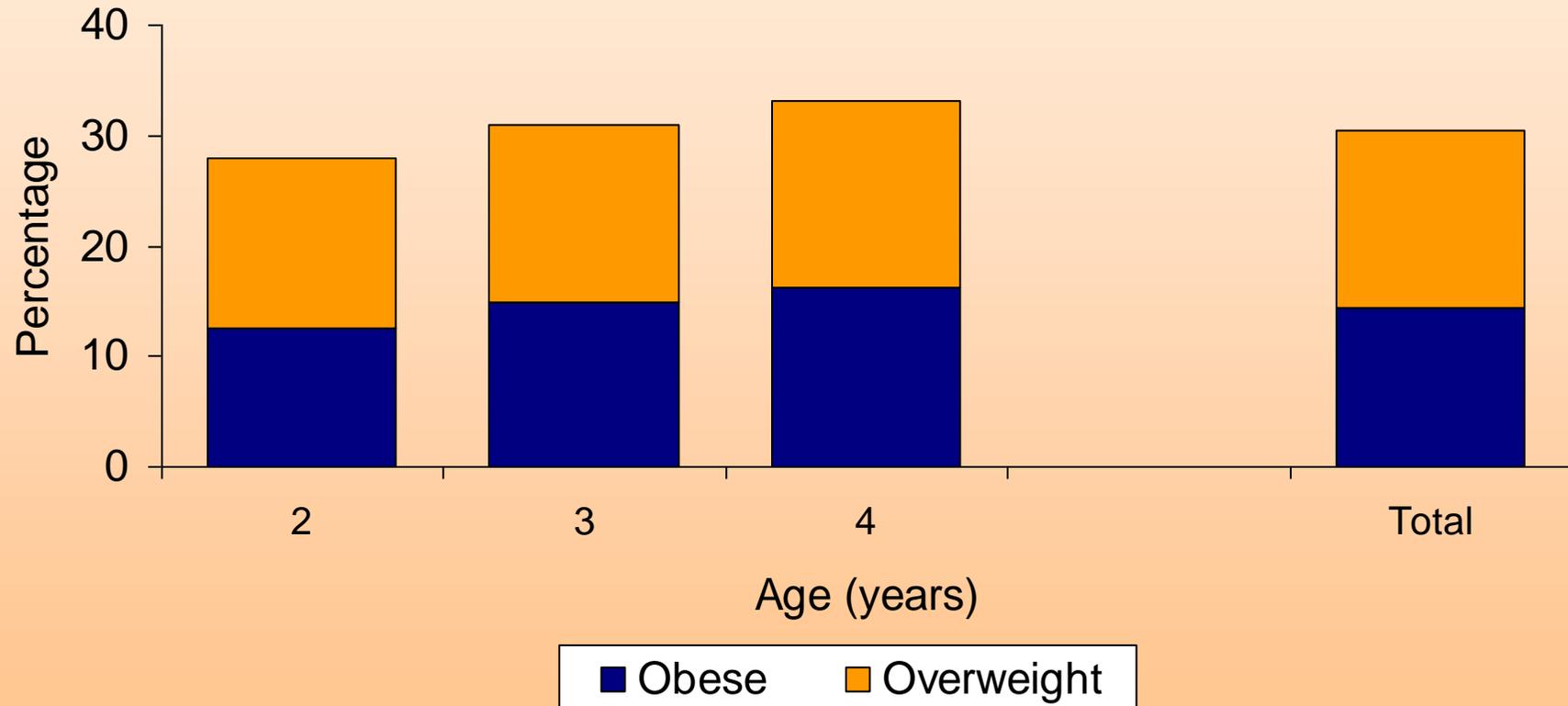
Prevalence of obesity*

among children aged <5 years, by age



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

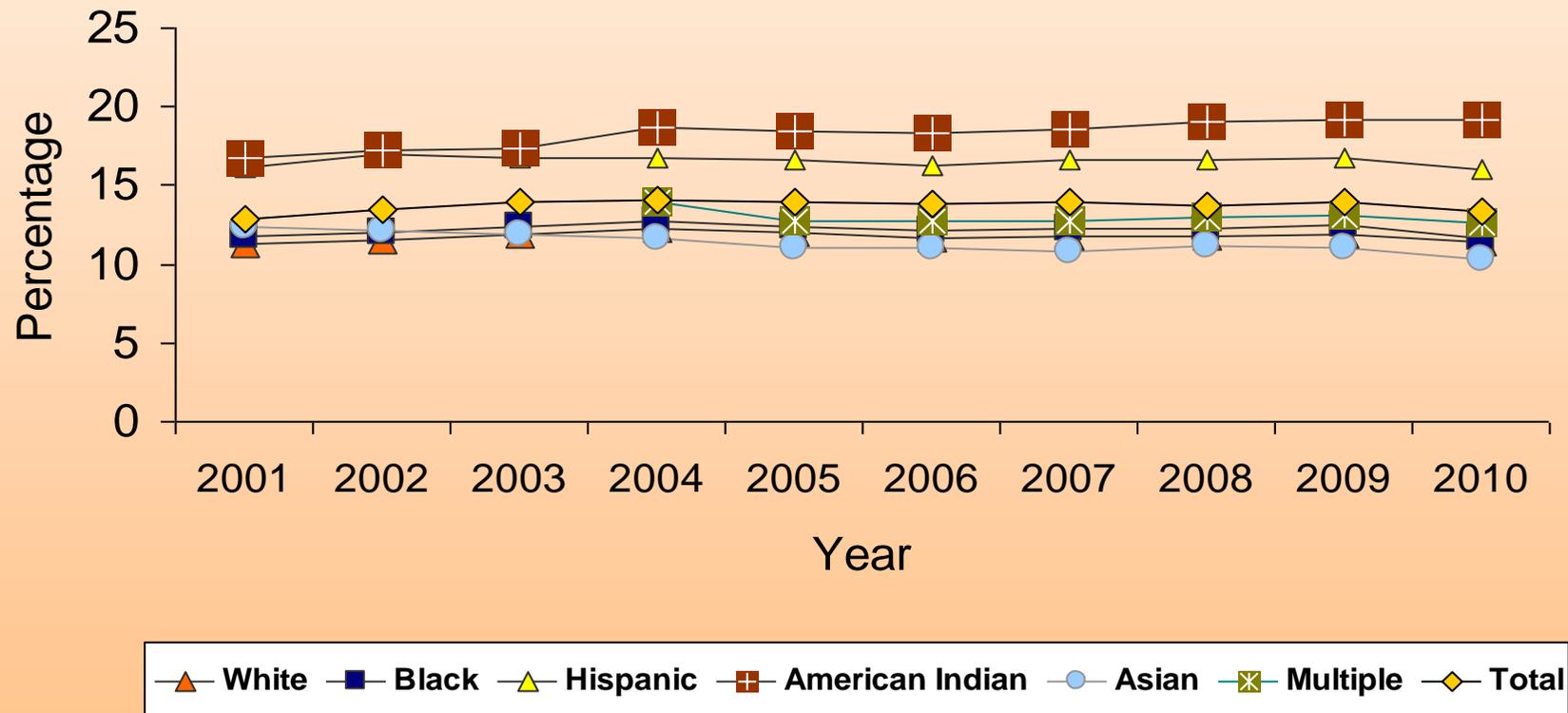
Prevalence of obesity and overweight* among children aged 2 to <5 years, by age



* Obese: ≥ 95 th percentile BMI-for-age; overweight: ≥ 85 th- <95 th 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).

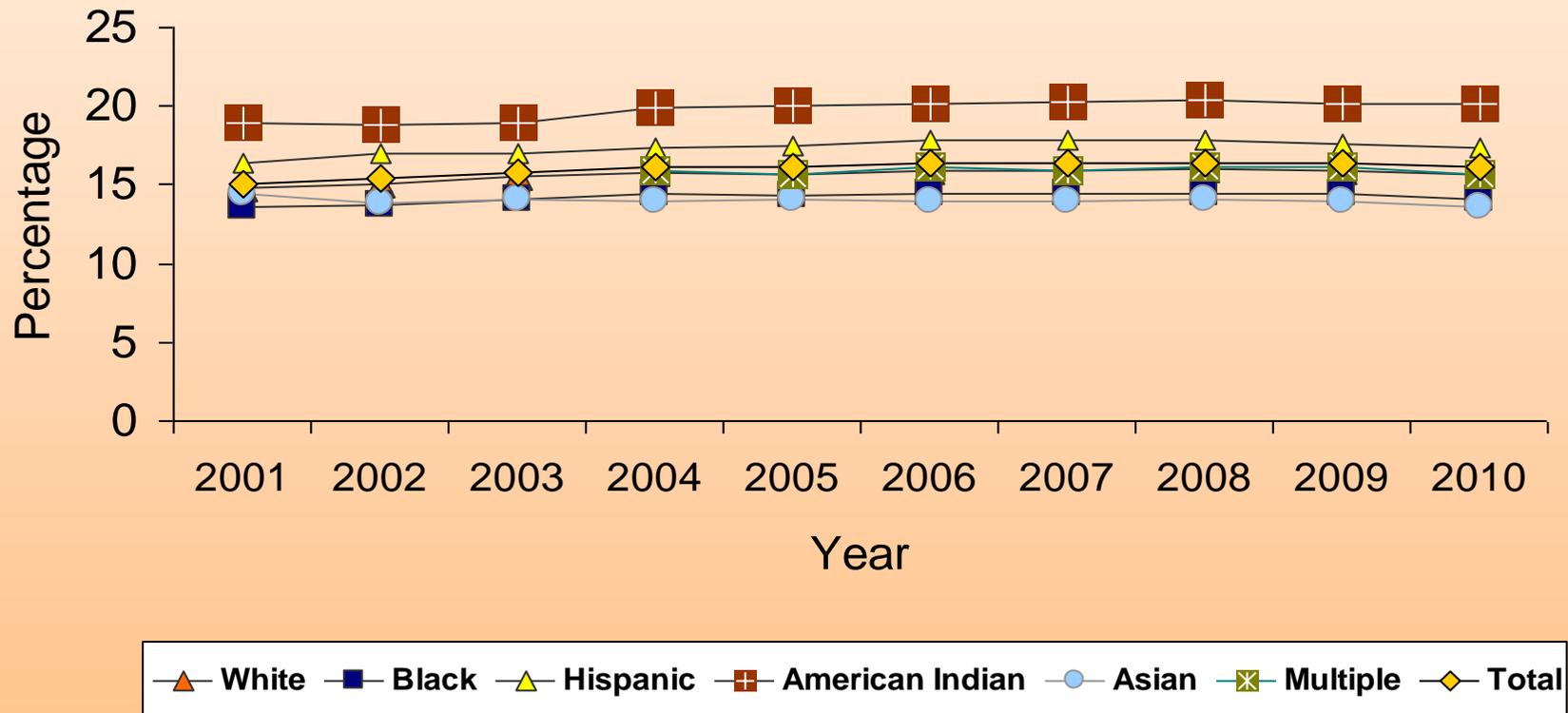
Trends in prevalence of obesity*

among children aged <5 years, by race and ethnicity



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

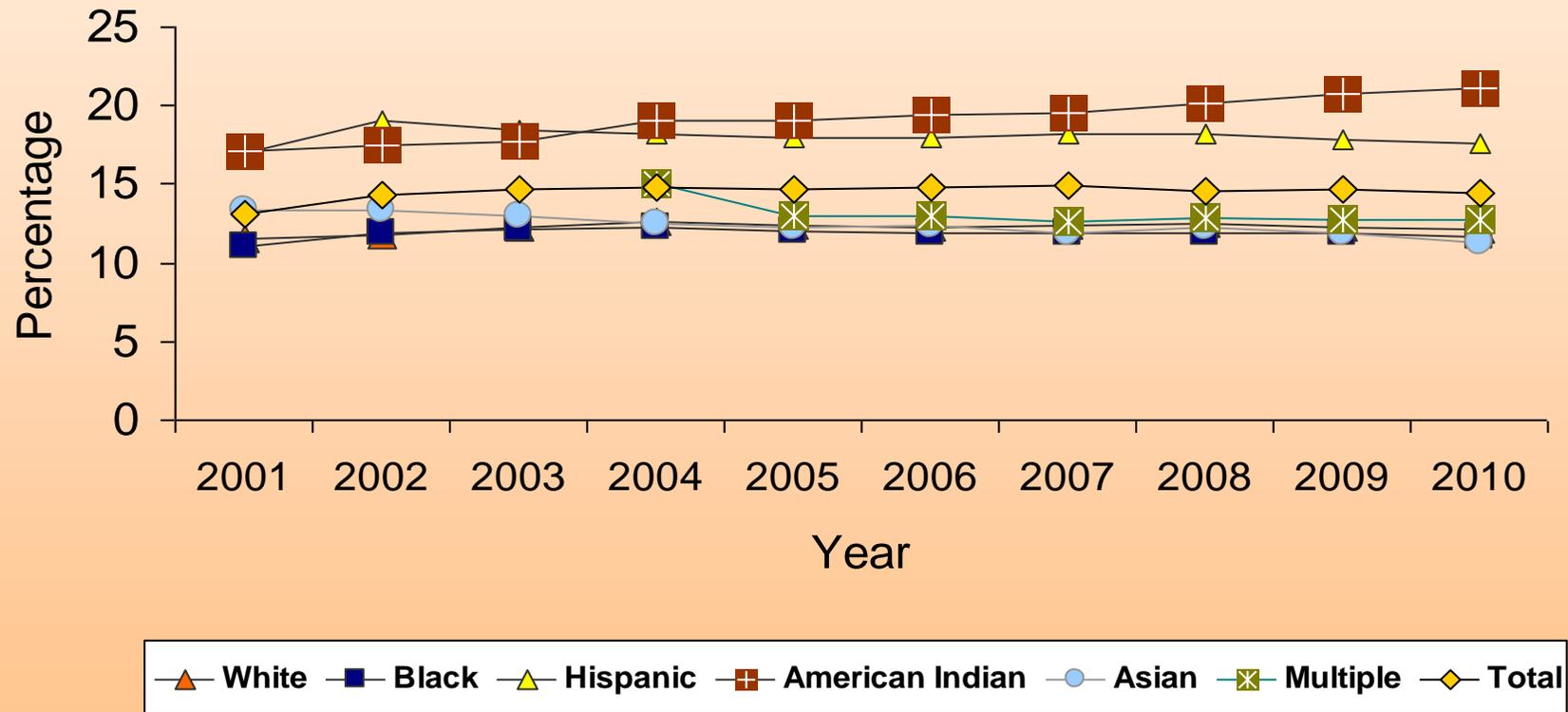
Trends in prevalence of overweight* among children aged 2 to <5 years, by race and ethnicity



* $\geq 85^{\text{th}}$ -<95th percentile BMI-for-age, CDC Growth Charts, 2000.
10% of children are expected to fall between these percentiles.

Trends in prevalence of obesity*

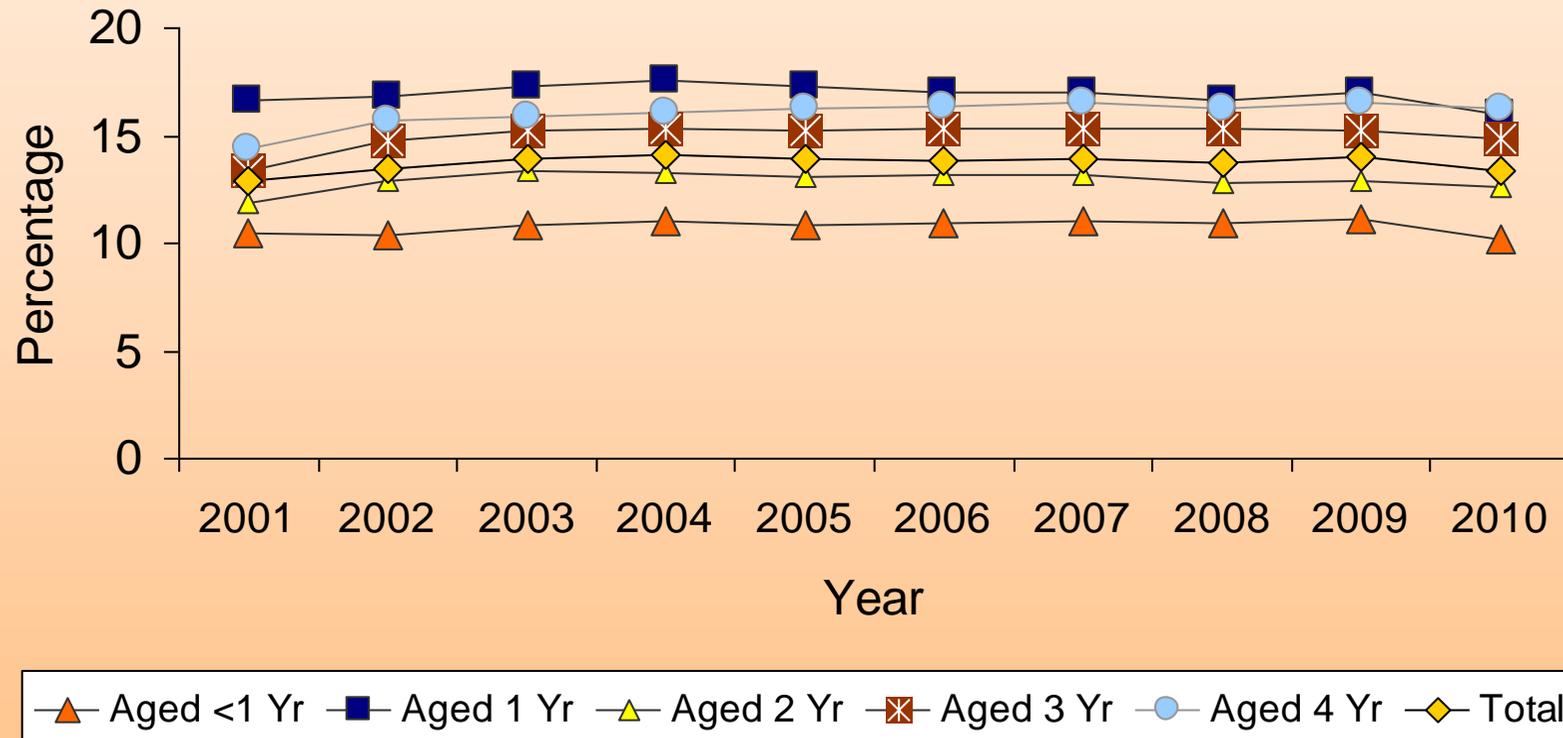
among children aged 2 to <5 years, by race and ethnicity



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

Trends in prevalence of obesity*

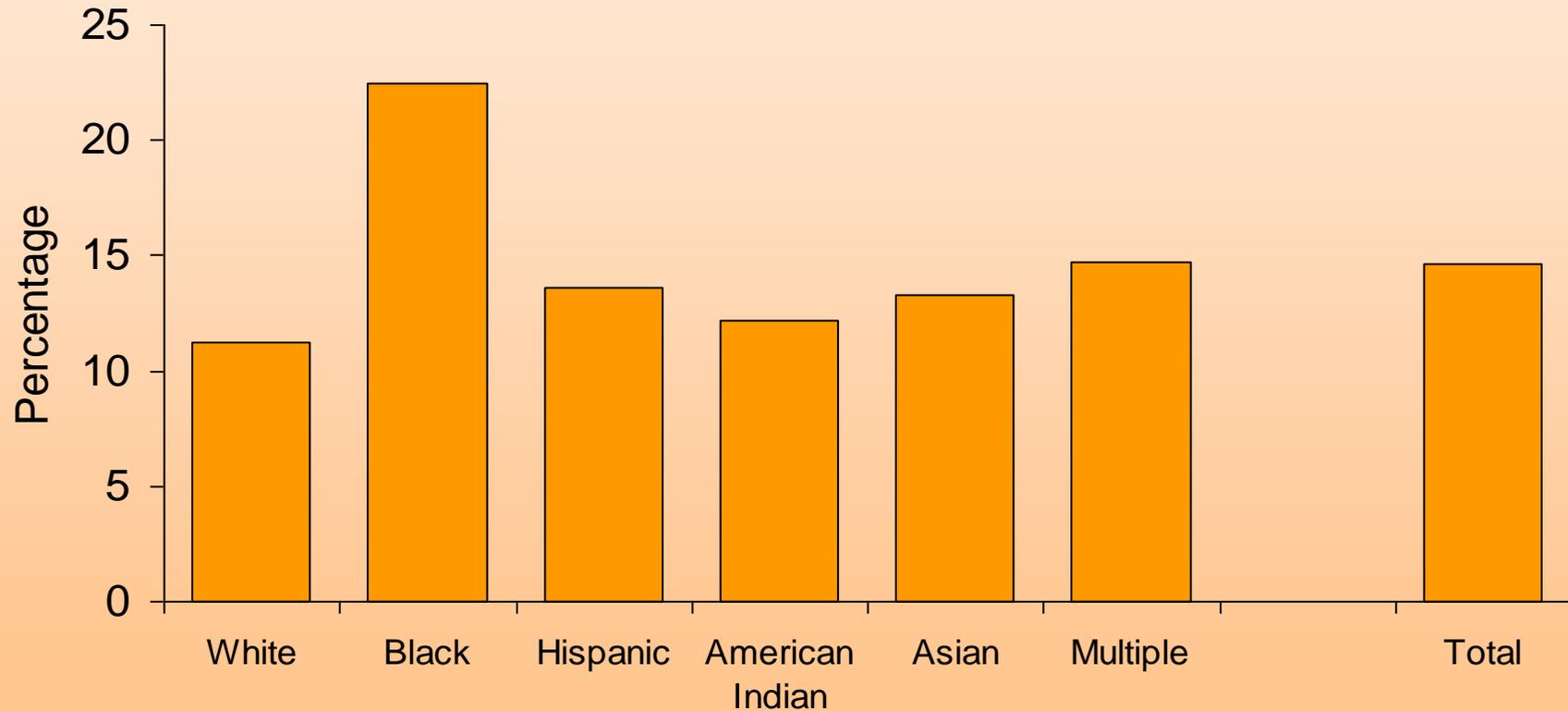
among children aged <5 years, by age



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

Prevalence of anemia*

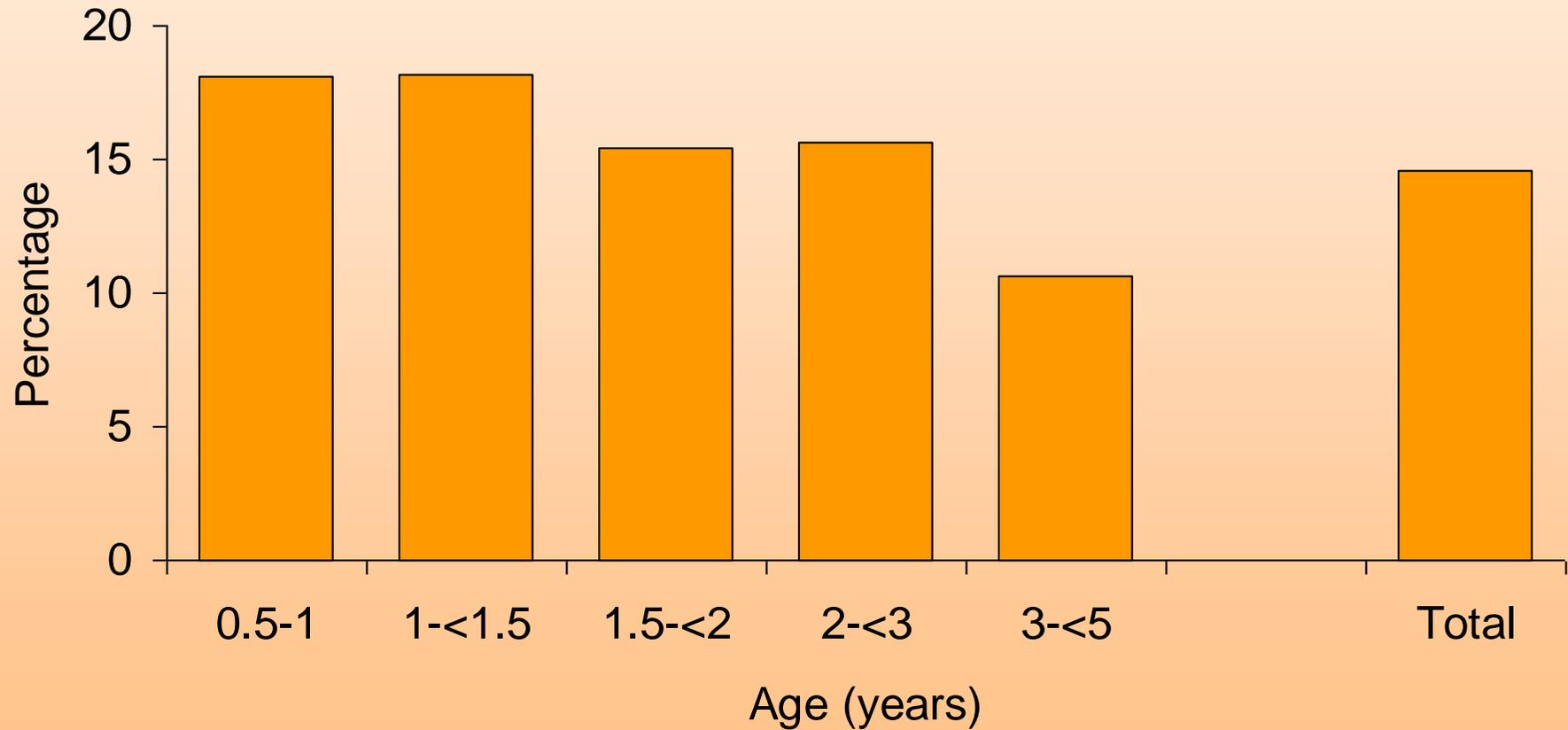
among children aged <5 years, by race and ethnicity



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

Prevalence of anemia*

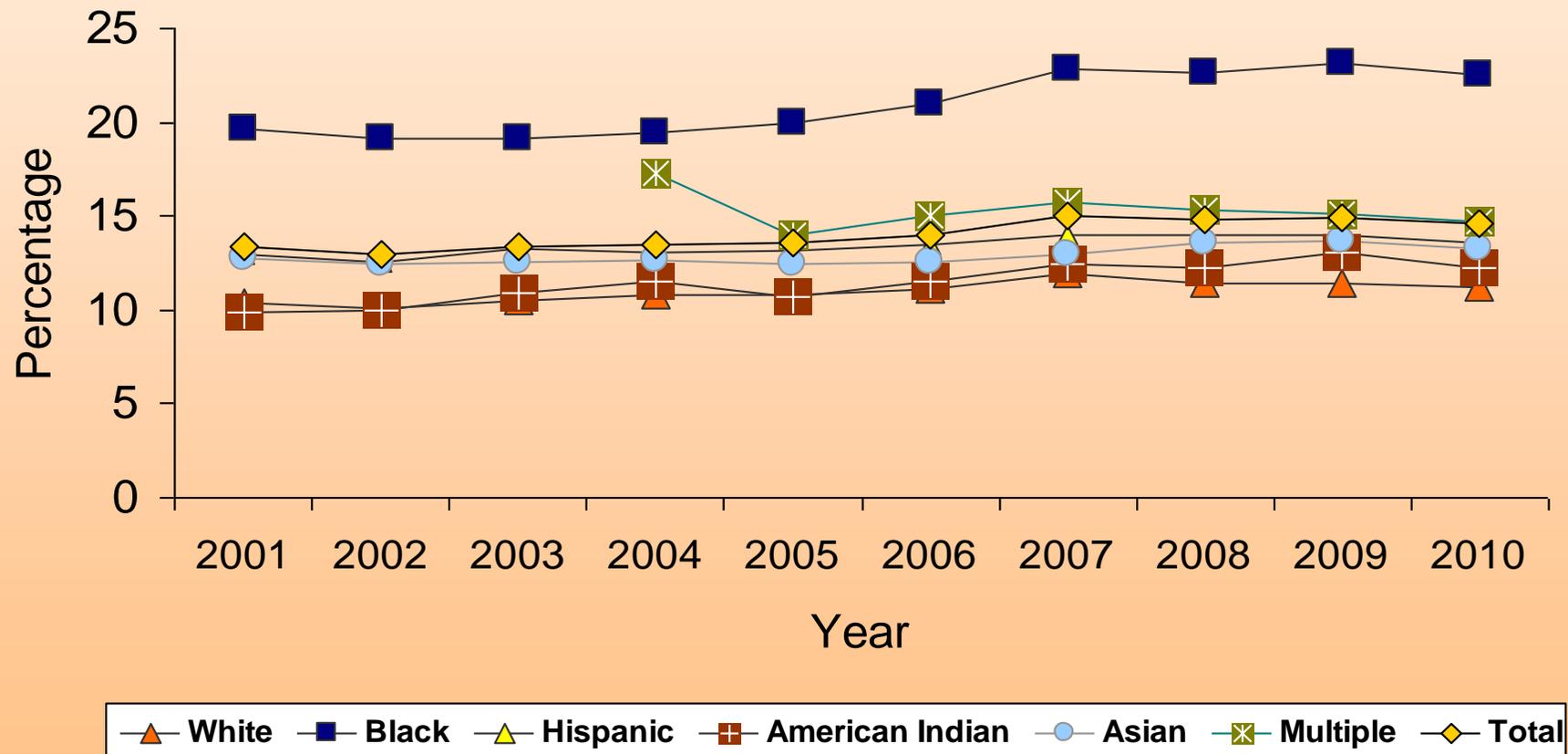
among children aged <5 years, by age



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

Trends in prevalence of anemia*

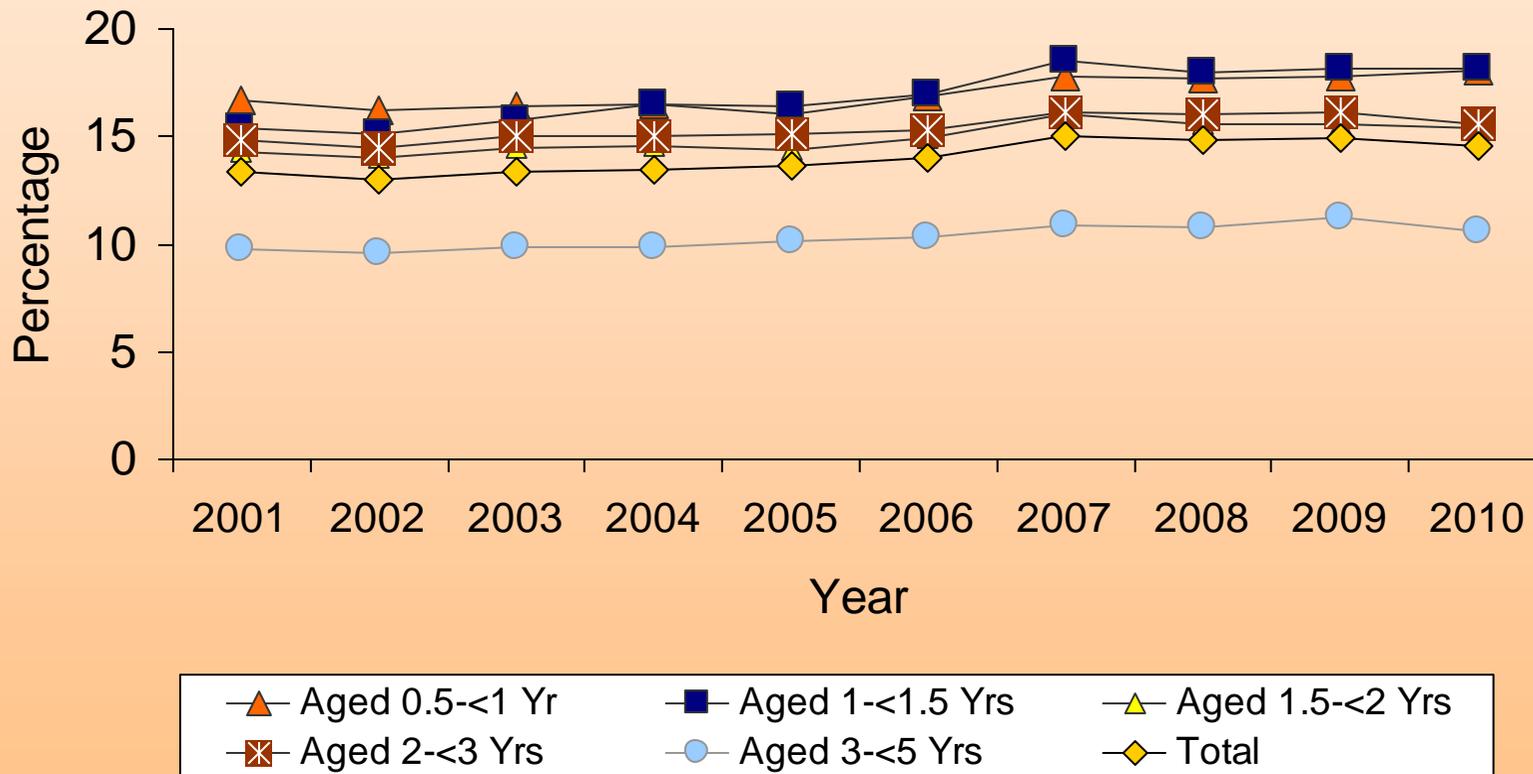
among children aged <5 years, by race and ethnicity



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

Trends in prevalence of anemia*

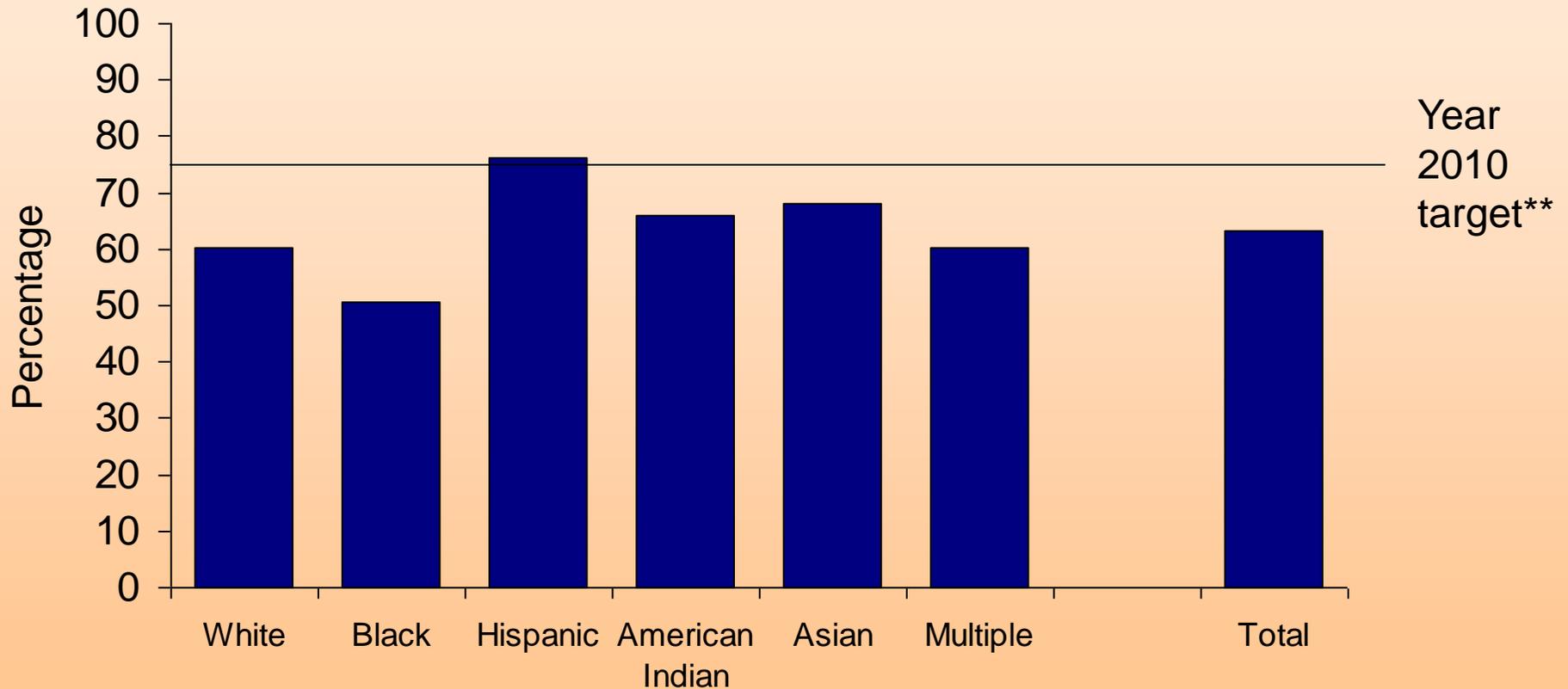
among children aged <5 years, by age



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

Percentage of infants ever breastfed*

by race and ethnicity

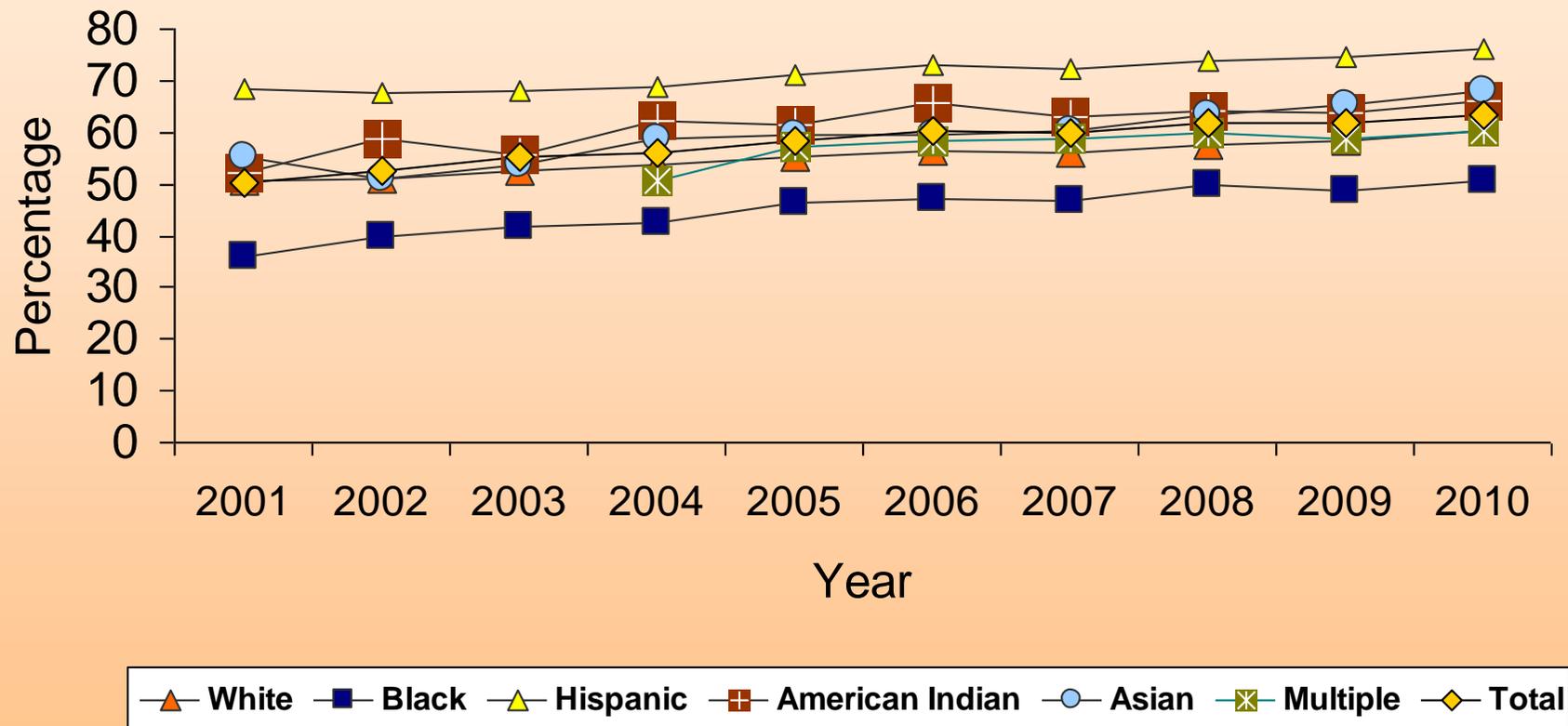


* Among infants born during the reporting period.

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

Trends in the percentage of infants ever breastfed*

by race and ethnicity

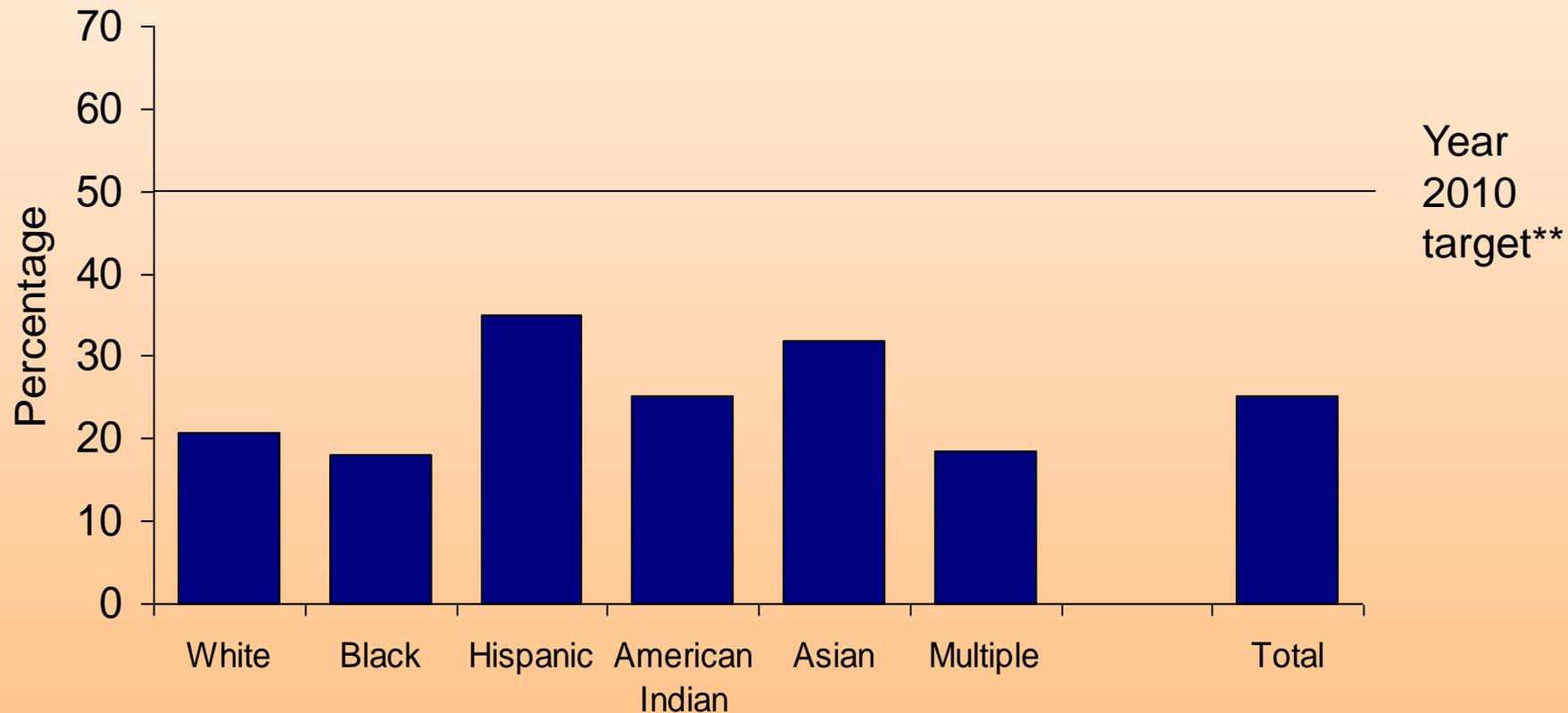


* Among infants born during the reporting period.

Year 2010 target: increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75%.

Percentage of infants breastfed at least 6 months*

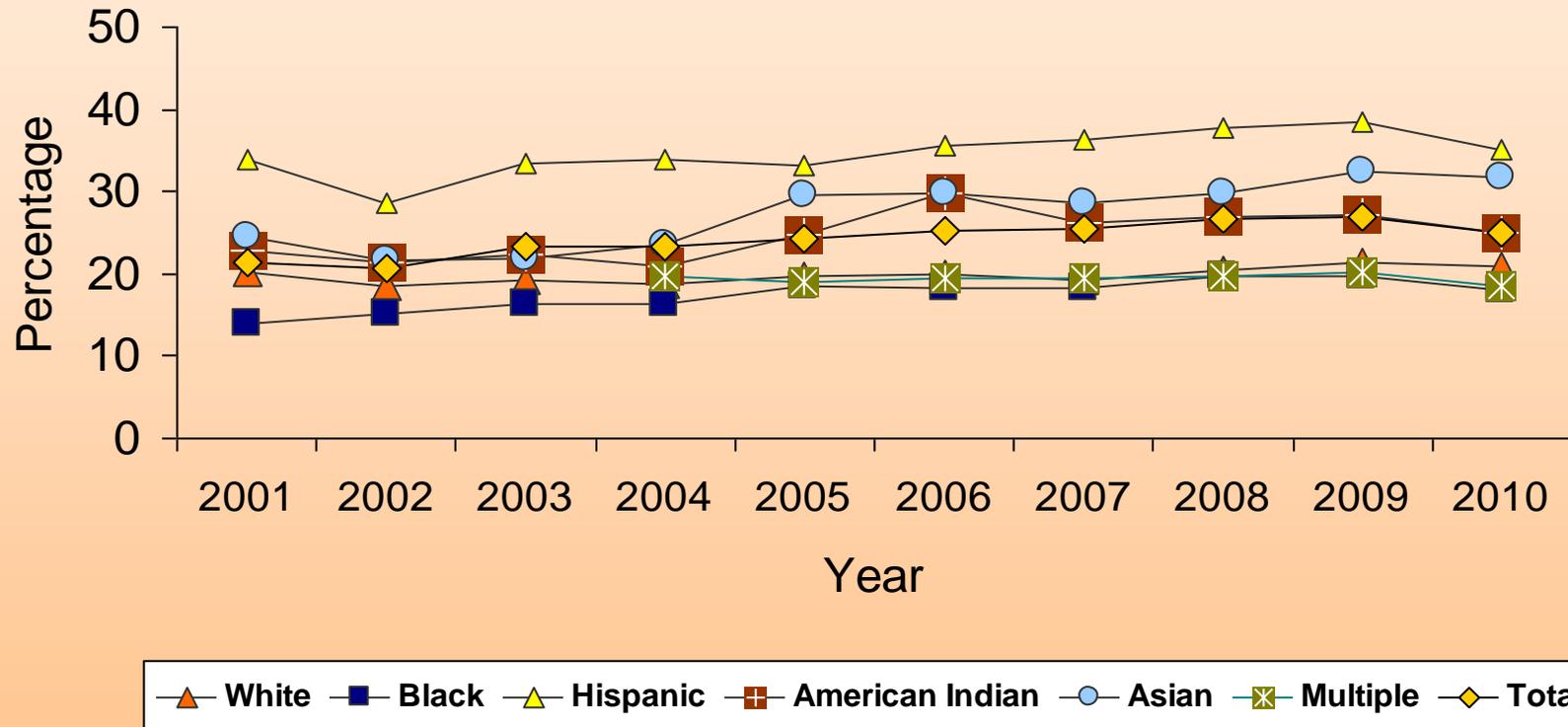
by race and ethnicity



* 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%.

Trends in the percentage of infants breastfed at least 6 months* by race and ethnicity

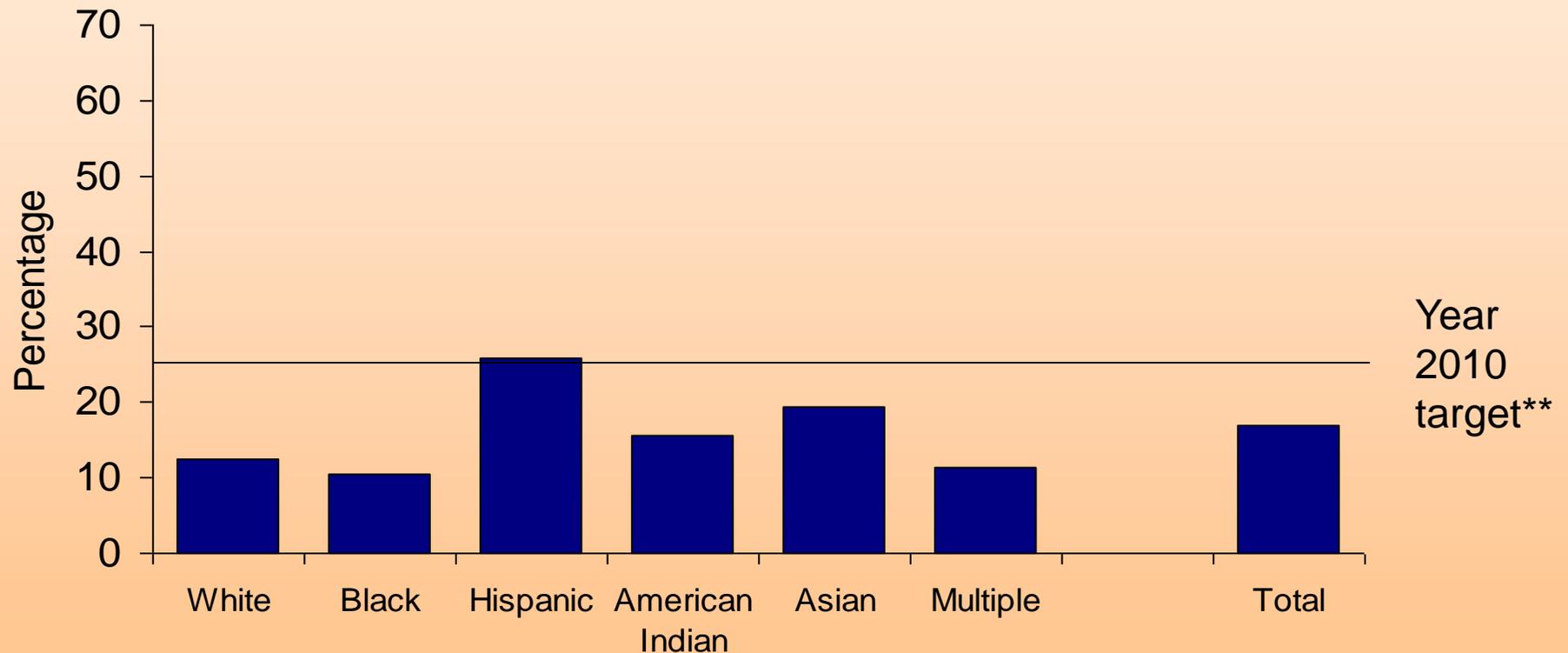


* Among infants who turned six months of age during the reporting period.

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

Percentage of infants breastfed at least 12 months*

by race and ethnicity

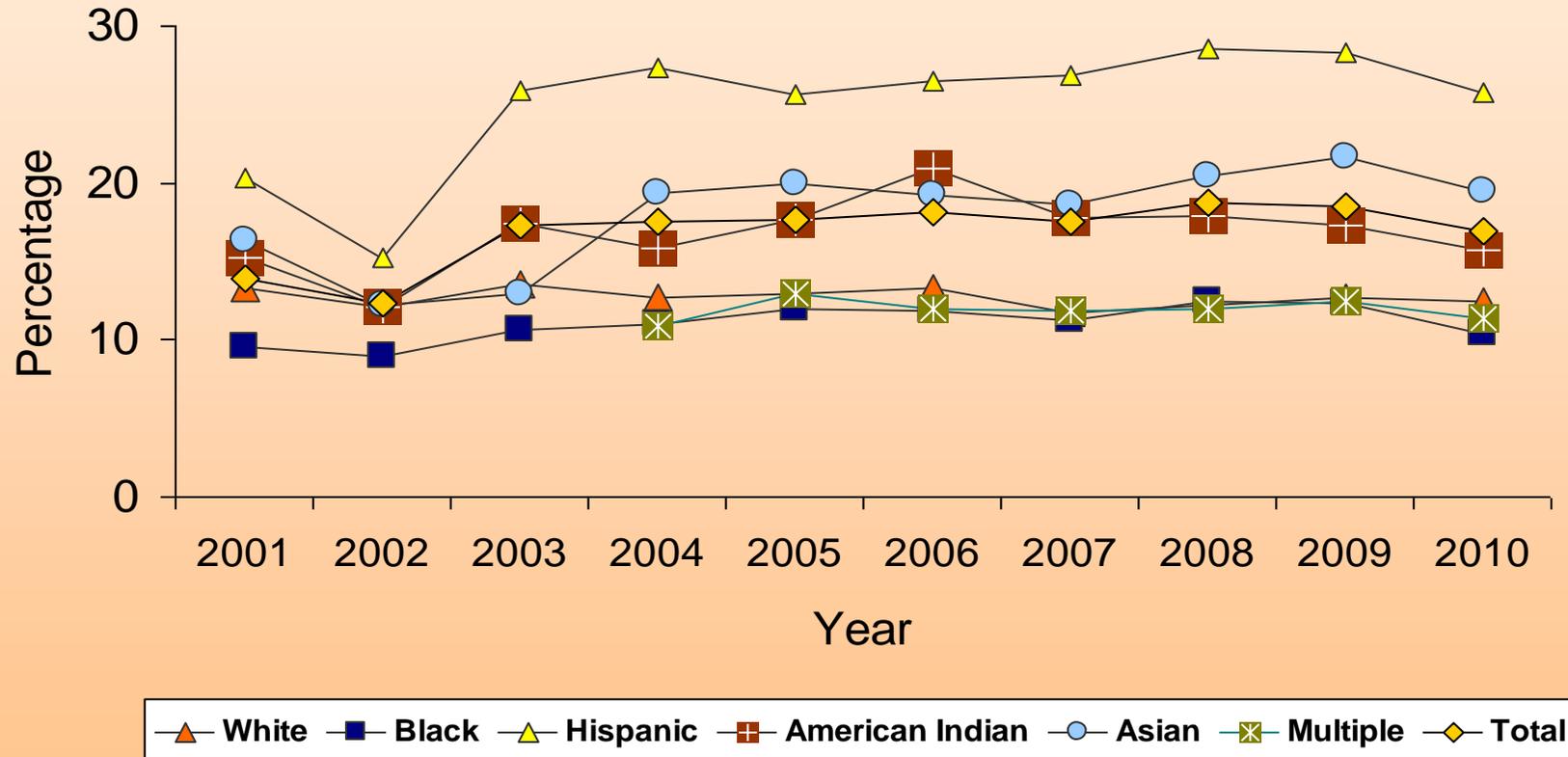


* Among infants who turned twelve months of age during the reporting period.

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

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

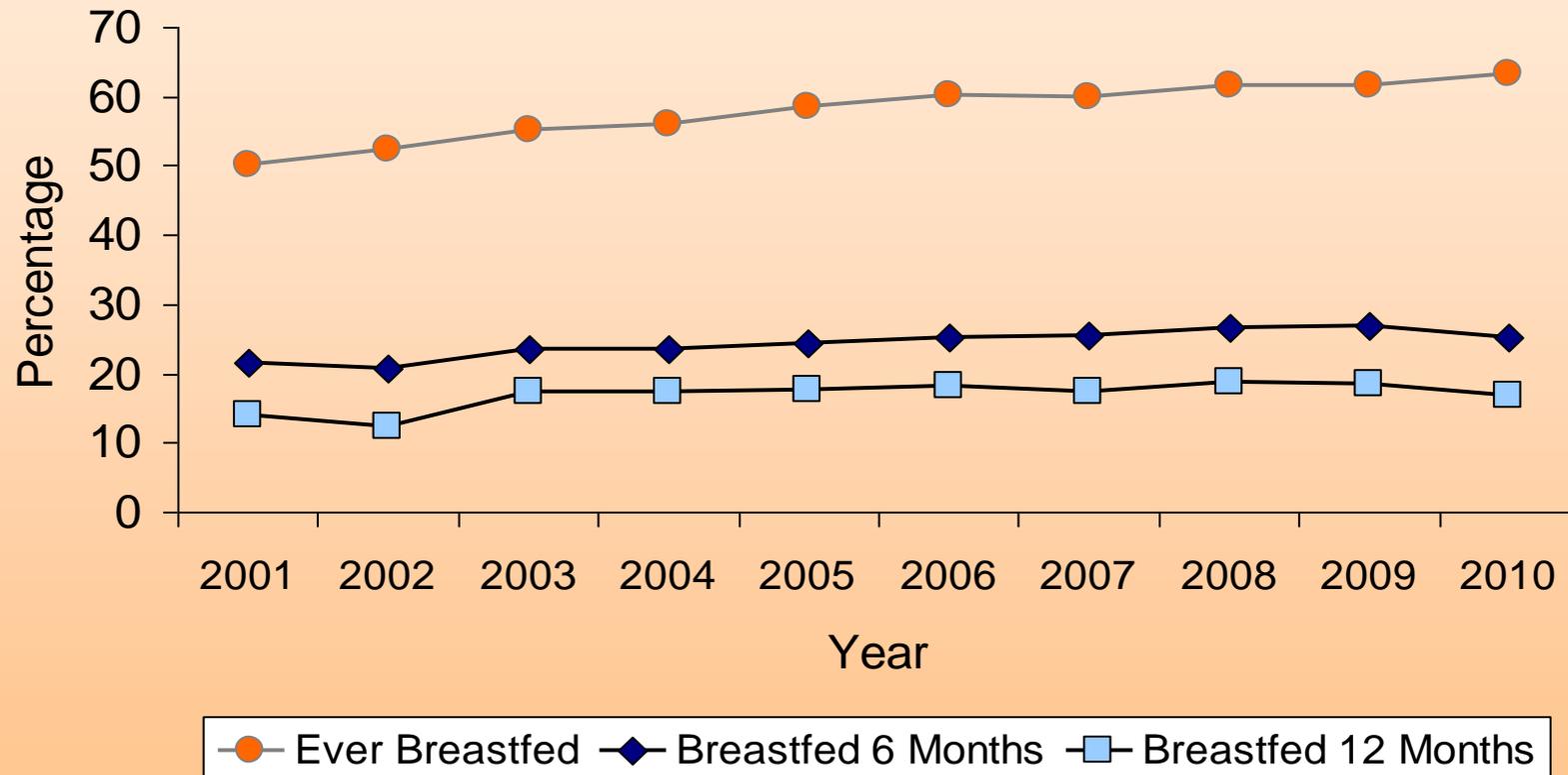
by race and ethnicity



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

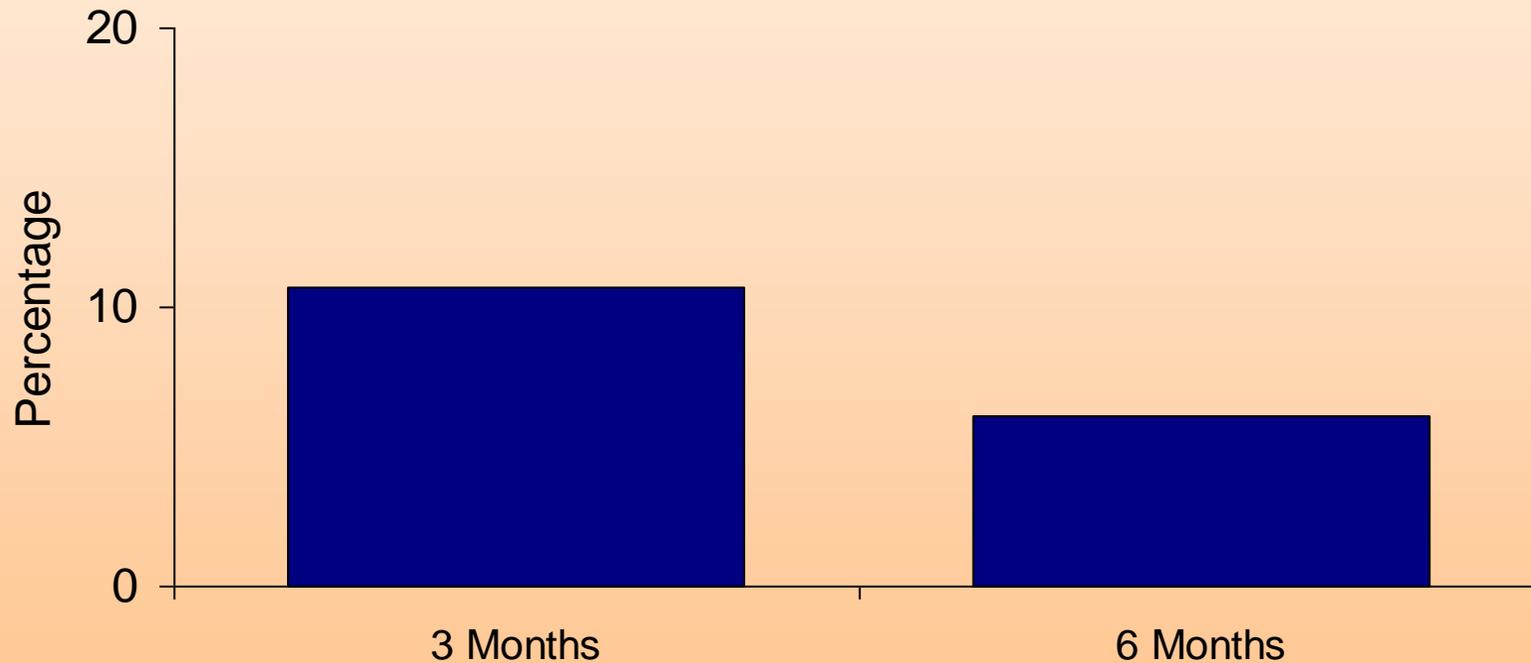
Year 2010 target: increase the proportion of mothers who breastfed their babies at one year to 25%.

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



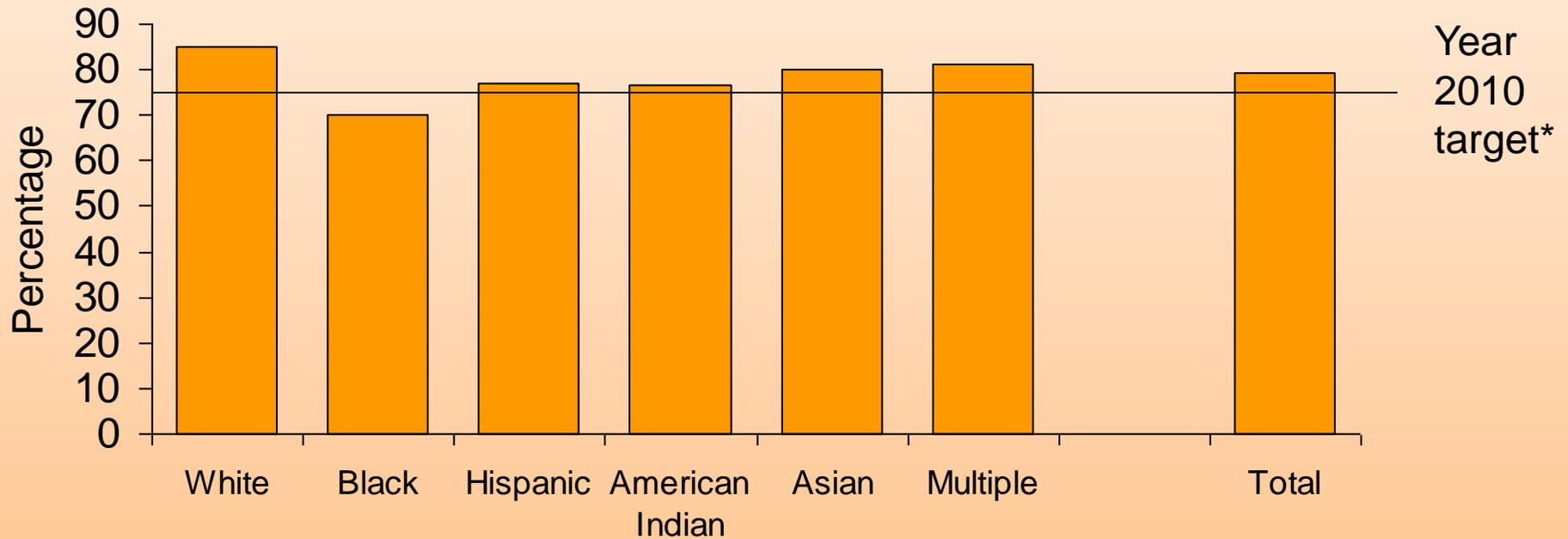
Year 2010 targets: increase the proportion of mothers who breastfeed their babies a) in the early postpartum period to 75%, b) at six months to 50%, and c) at one year to 25%.

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



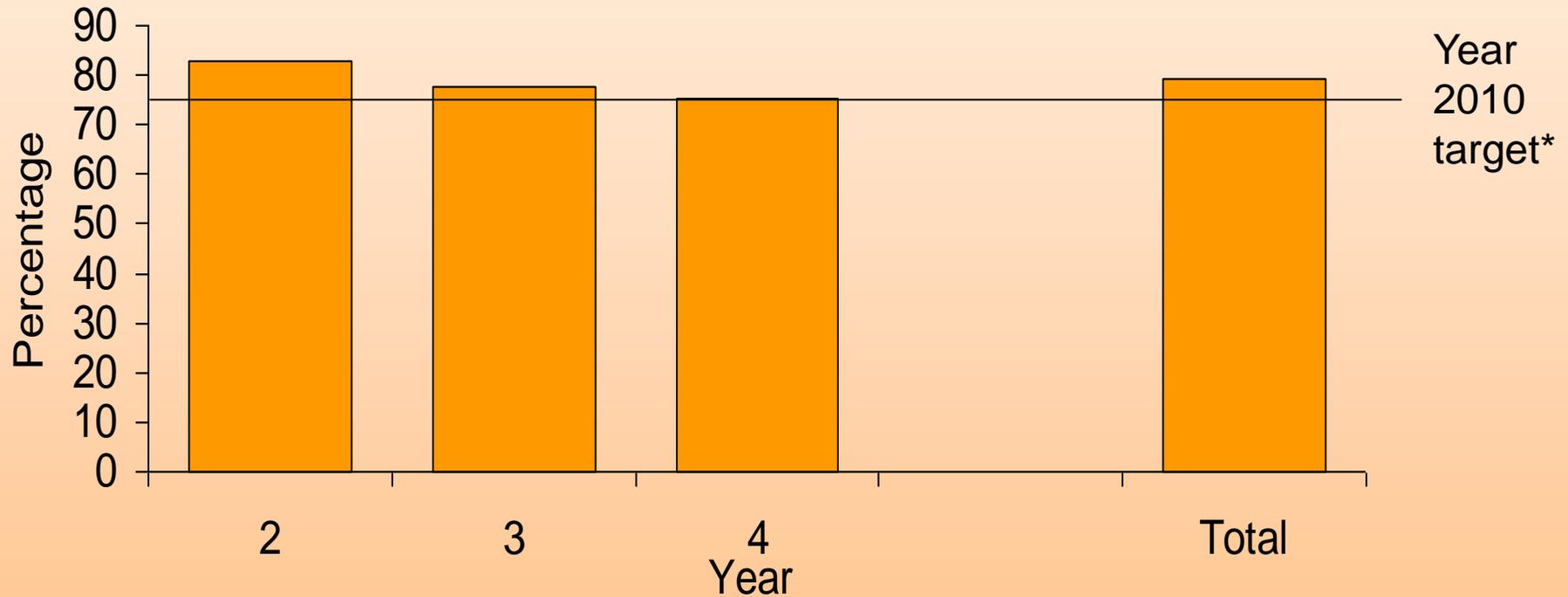
* Among infants who turned three and six months of age respectively during the reporting period.
contributors.

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%.

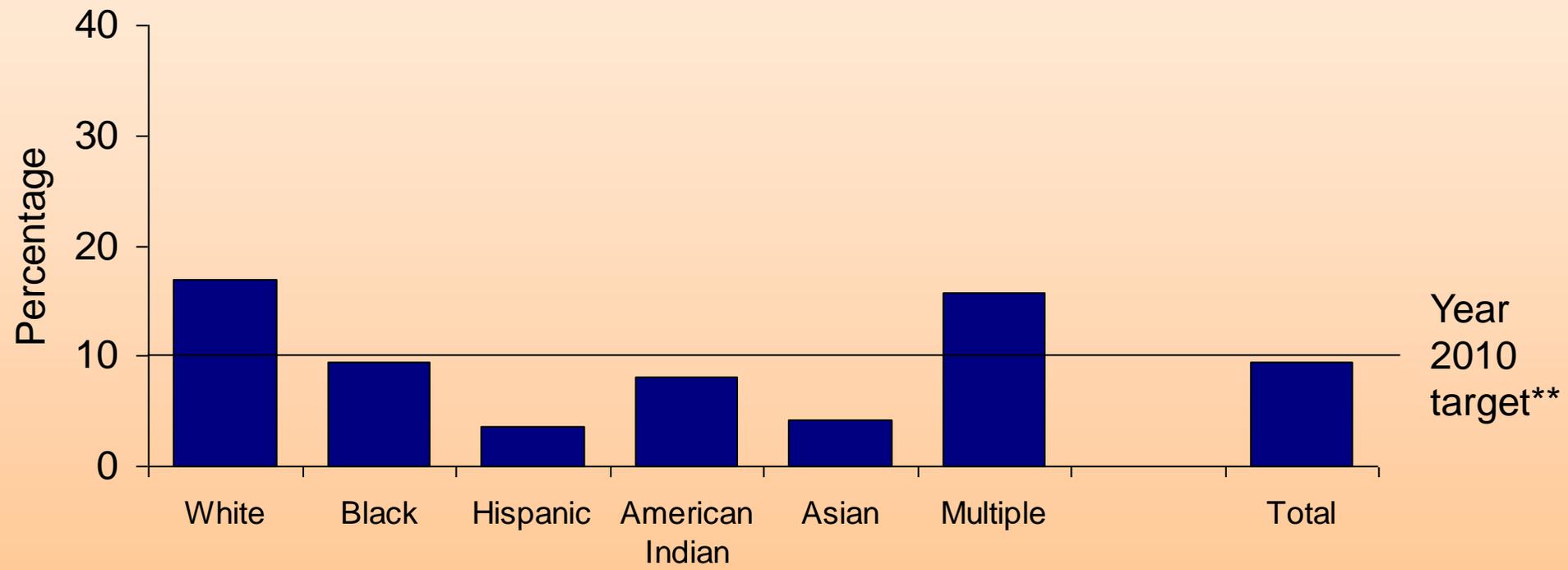
Percentage of children aged 2 to <5 years who view TV ≤ 2 hours/day by age



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

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

by race and ethnicity

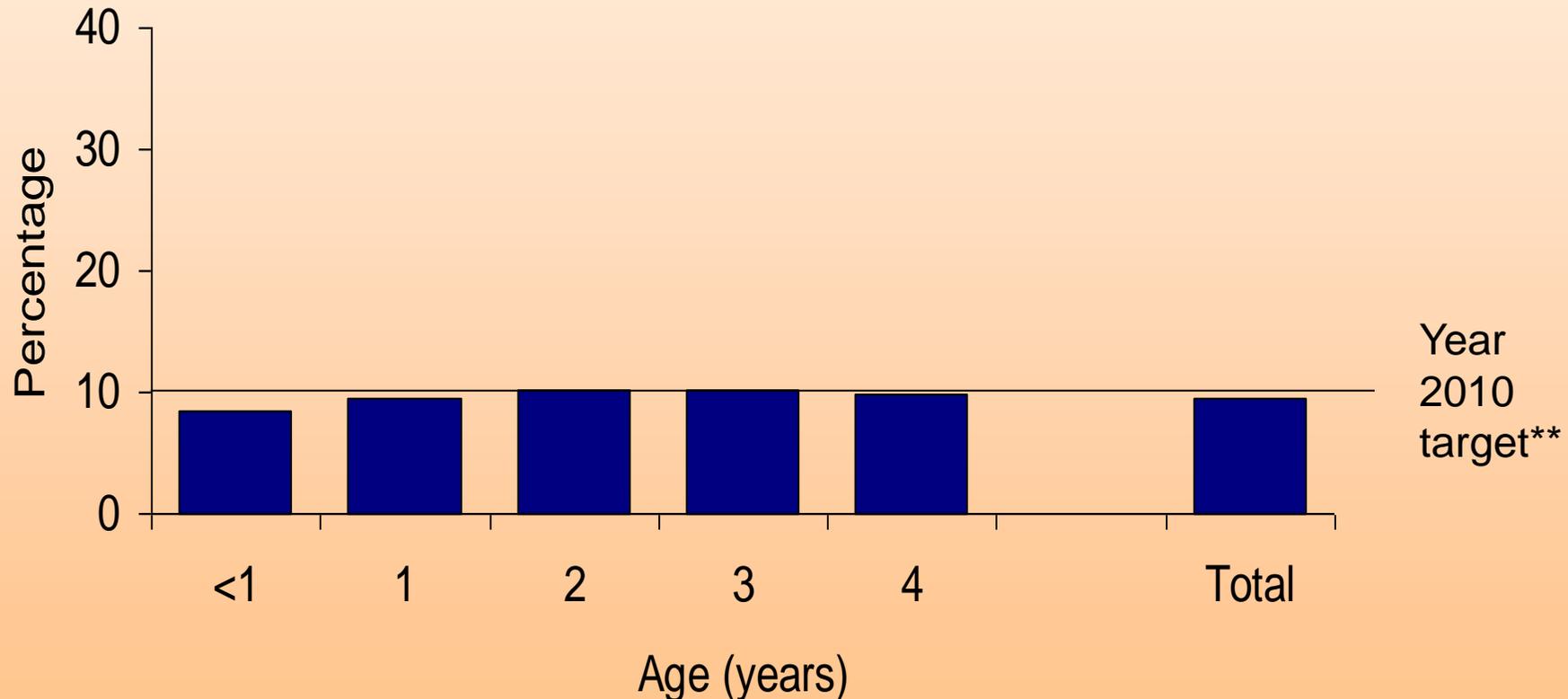


* Defined as smokers who smoke inside the home.

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

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

by age



* Defined as smokers who smoke inside the home.

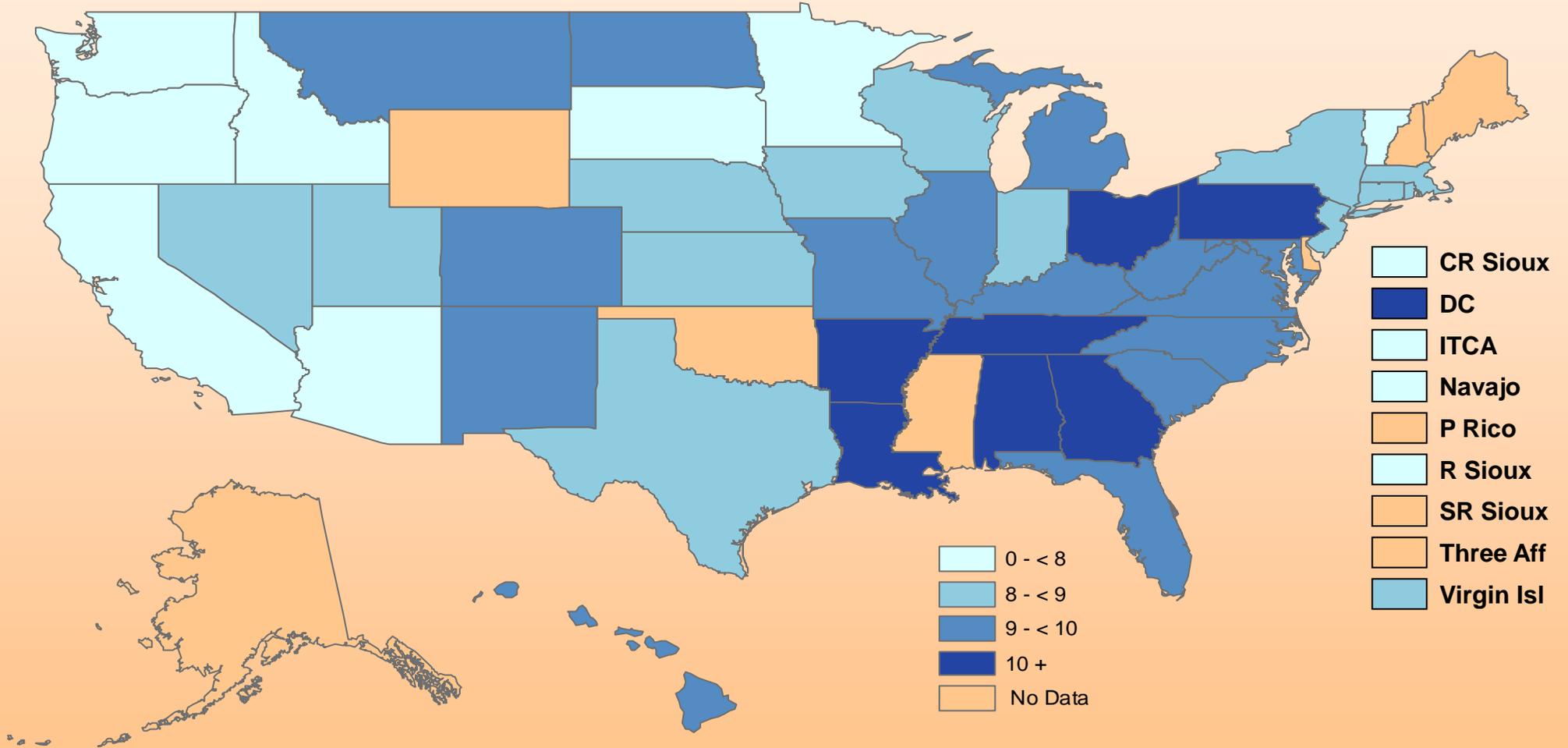
** Reduce the proportion of children who are regularly exposed to tobacco smoke at home to 10%.

Maps

National Maps of Contributor Data

Prevalence of low birthweight*

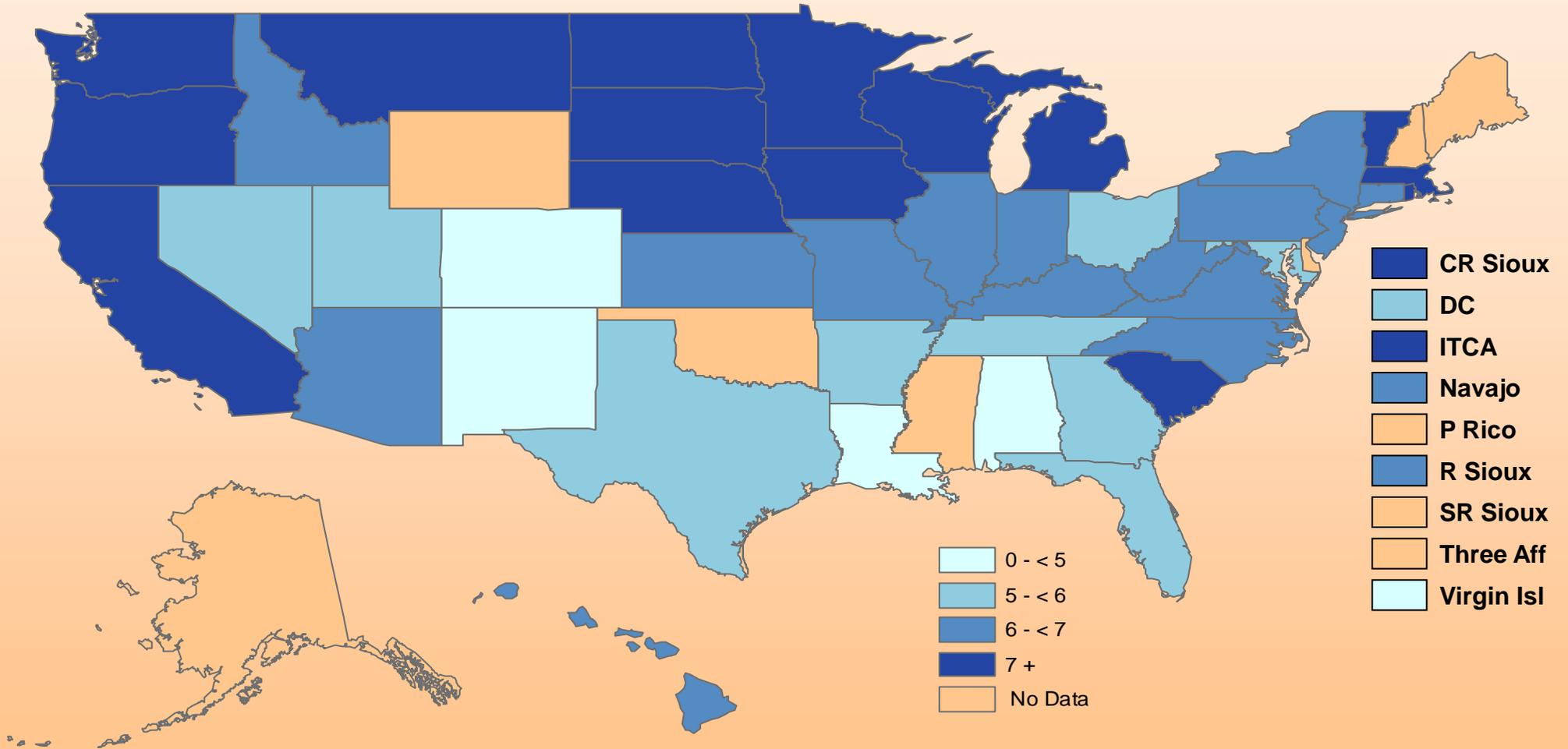
by contributor



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

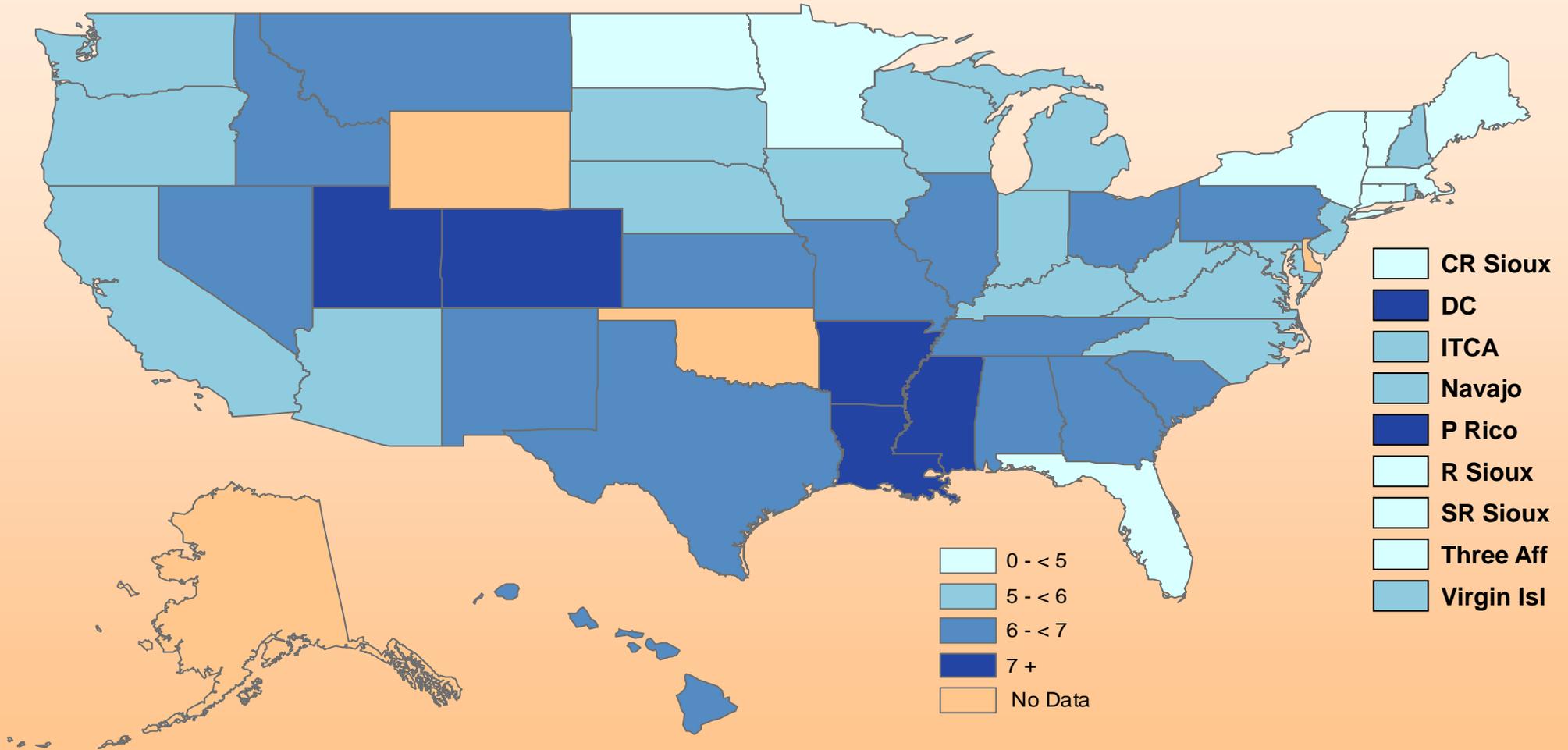
Prevalence of high birthweight*

by contributor



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

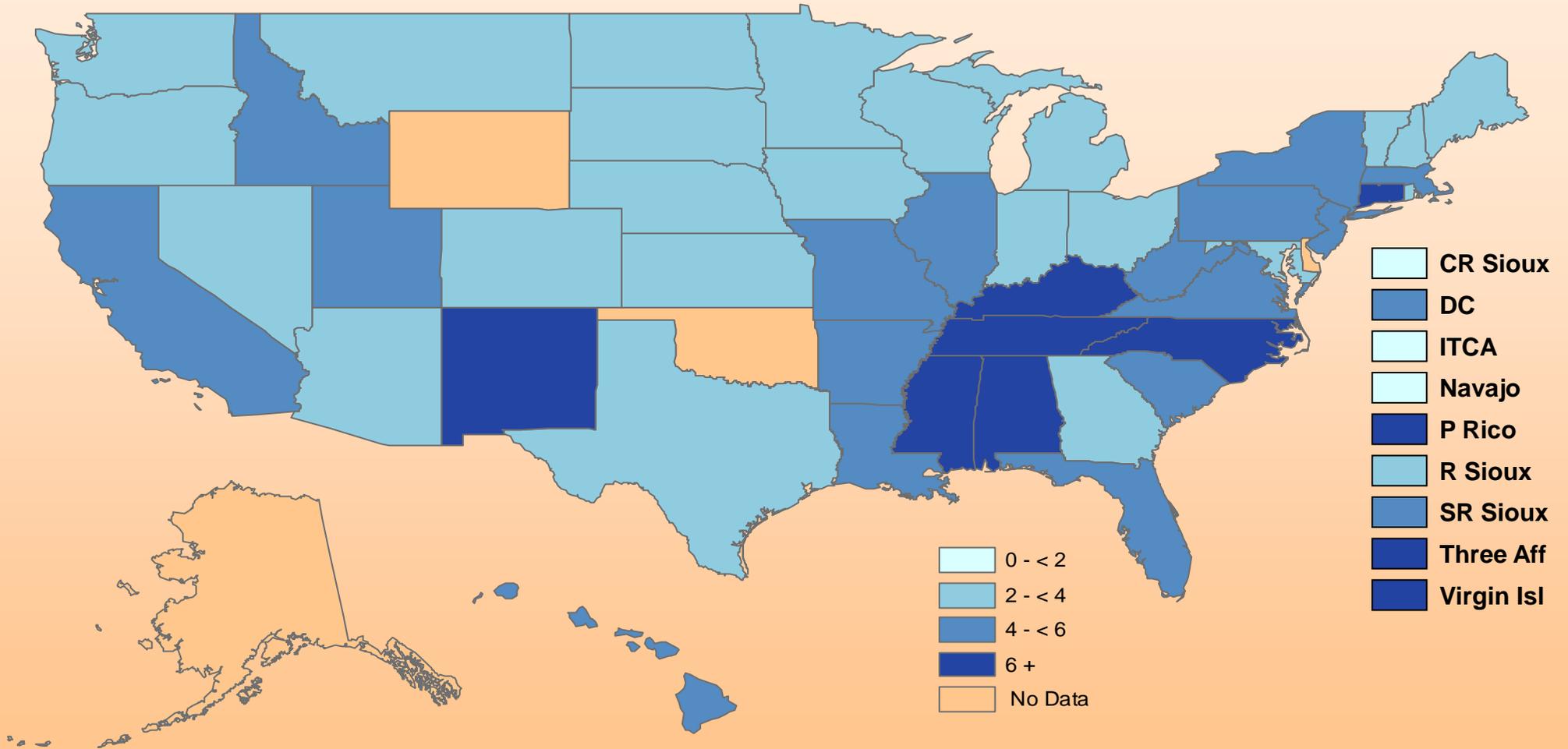
Prevalence of short stature* among children aged <5 years, by contributor



* < 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%.

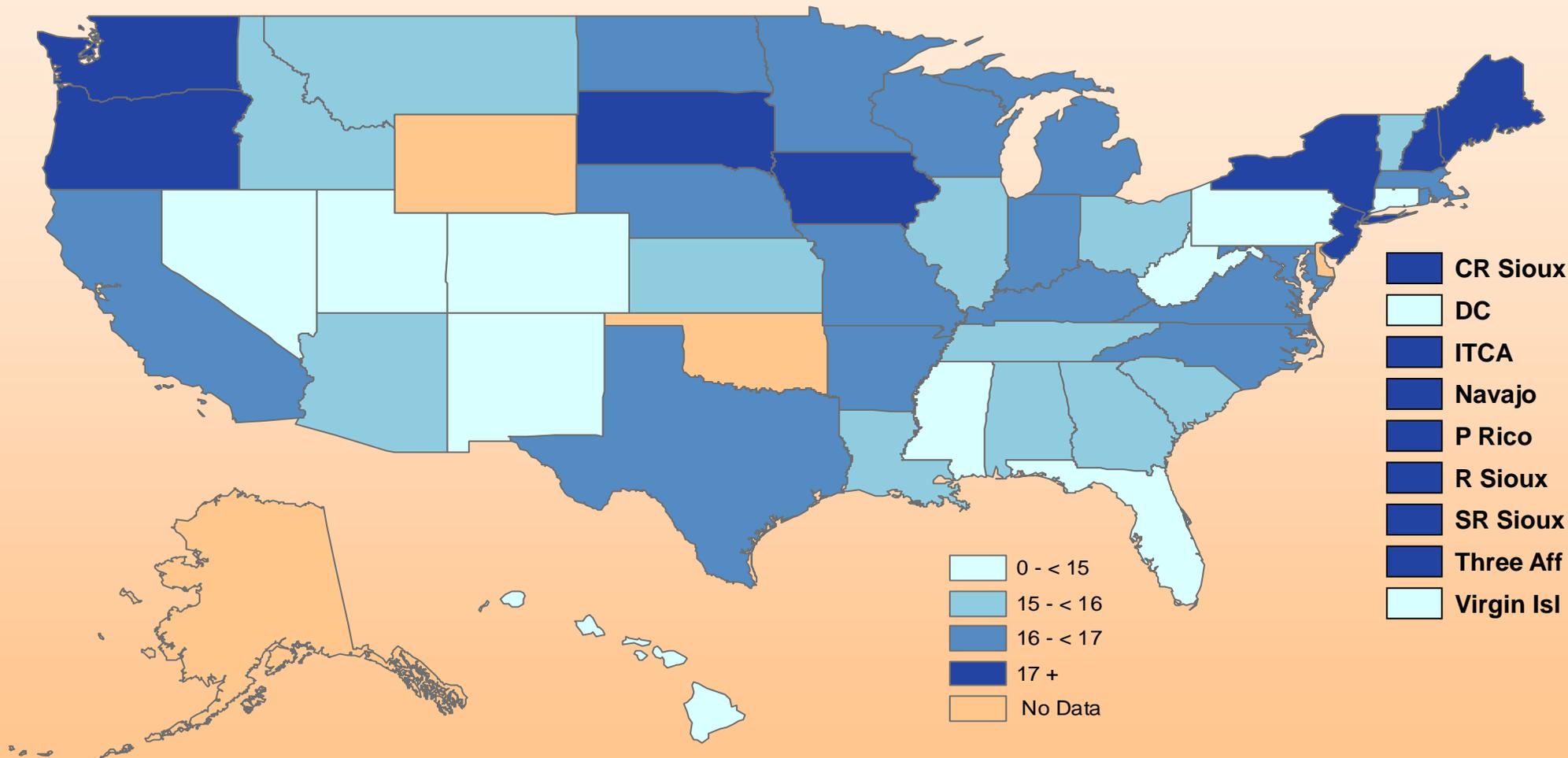
Prevalence of underweight* among children aged <5 years, by contributor



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

Prevalence of overweight*

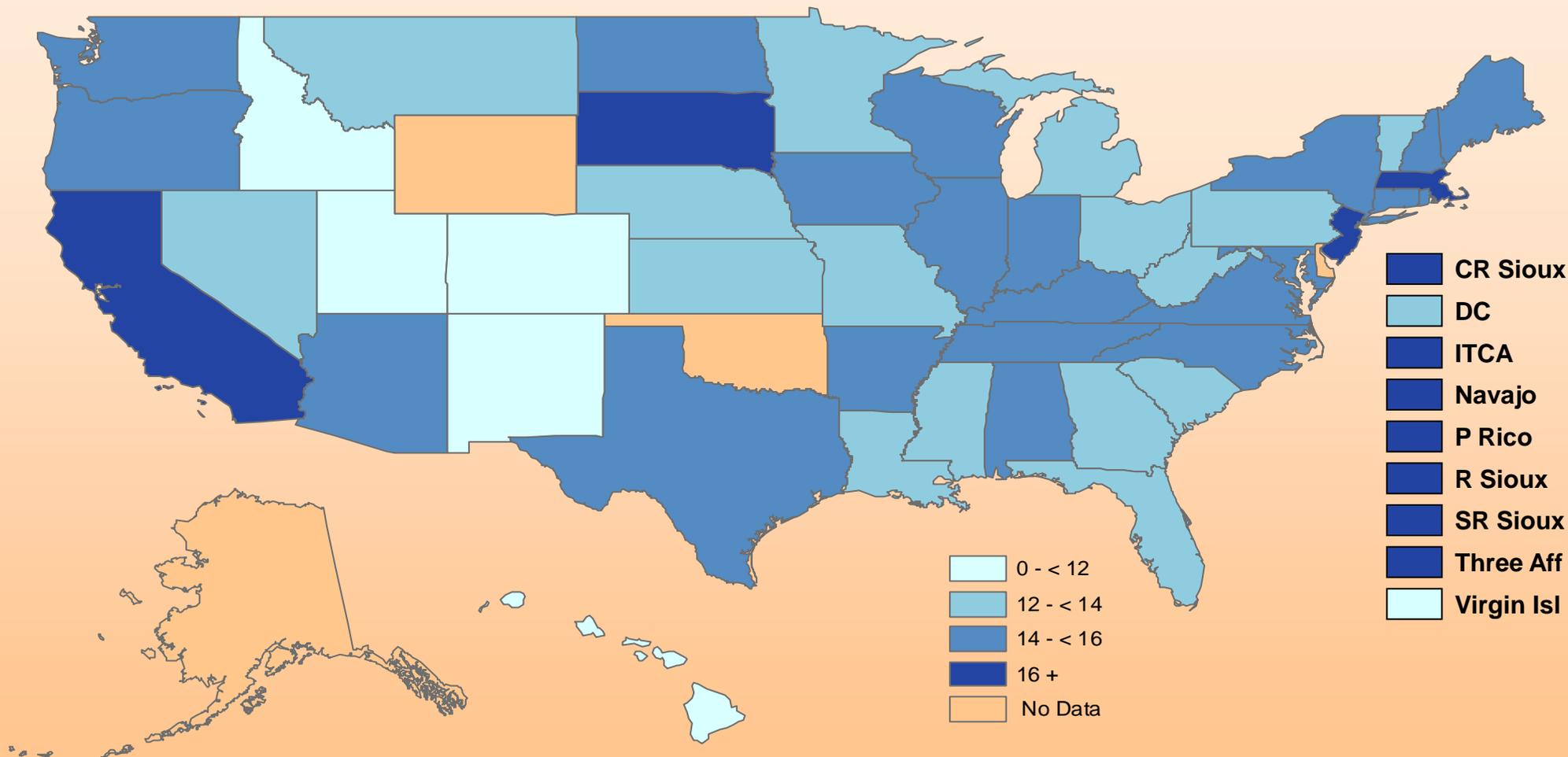
among children aged 2 to <5 years, by contributor



* $\geq 85^{\text{th}} - < 95^{\text{th}}$ percentile BMI-for-age, CDC Growth Charts, 2000.
10% of children are expected to fall between the 85th and 95th percentiles.

Prevalence of obesity*

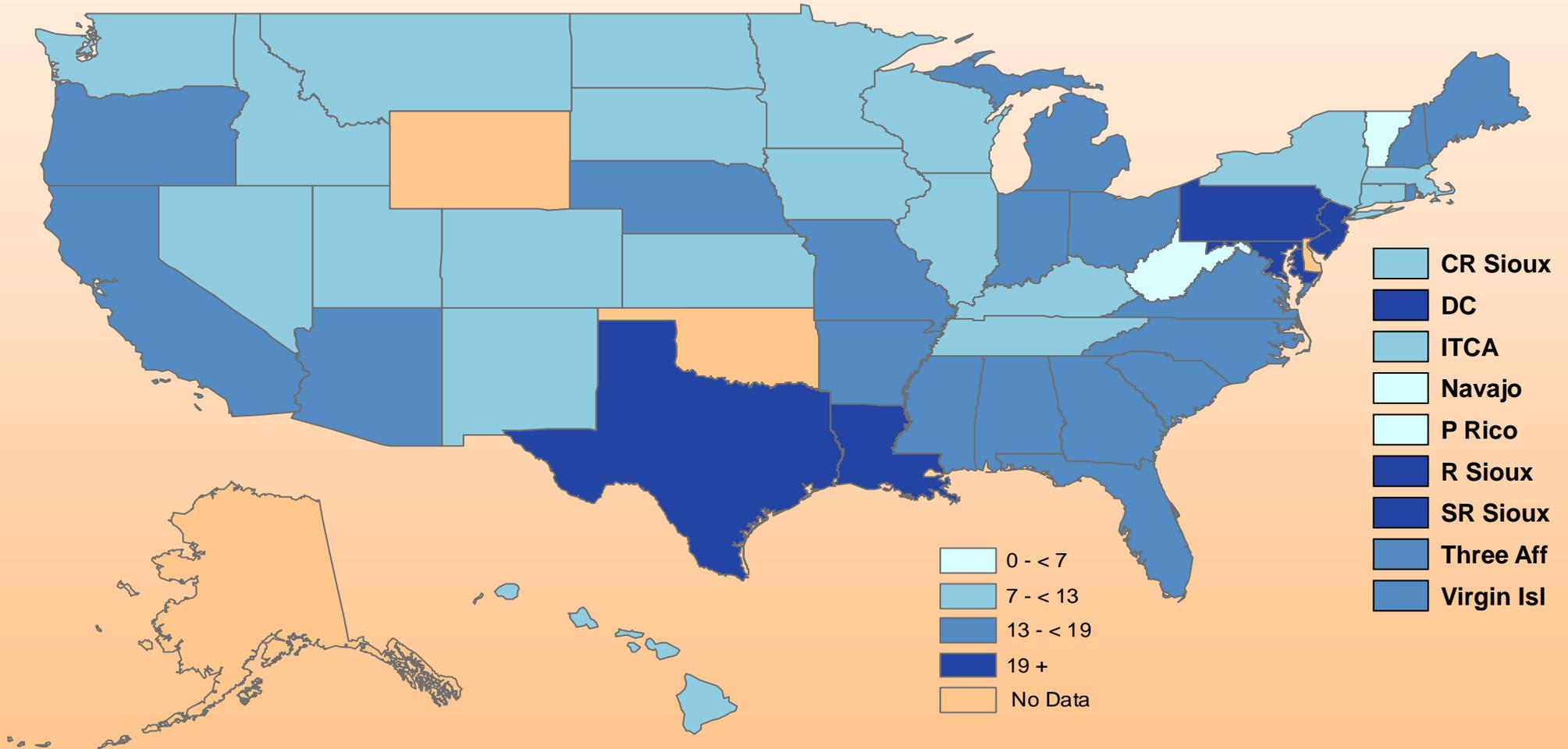
among children aged 2 to <5 years, by contributor



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

Prevalence of anemia*

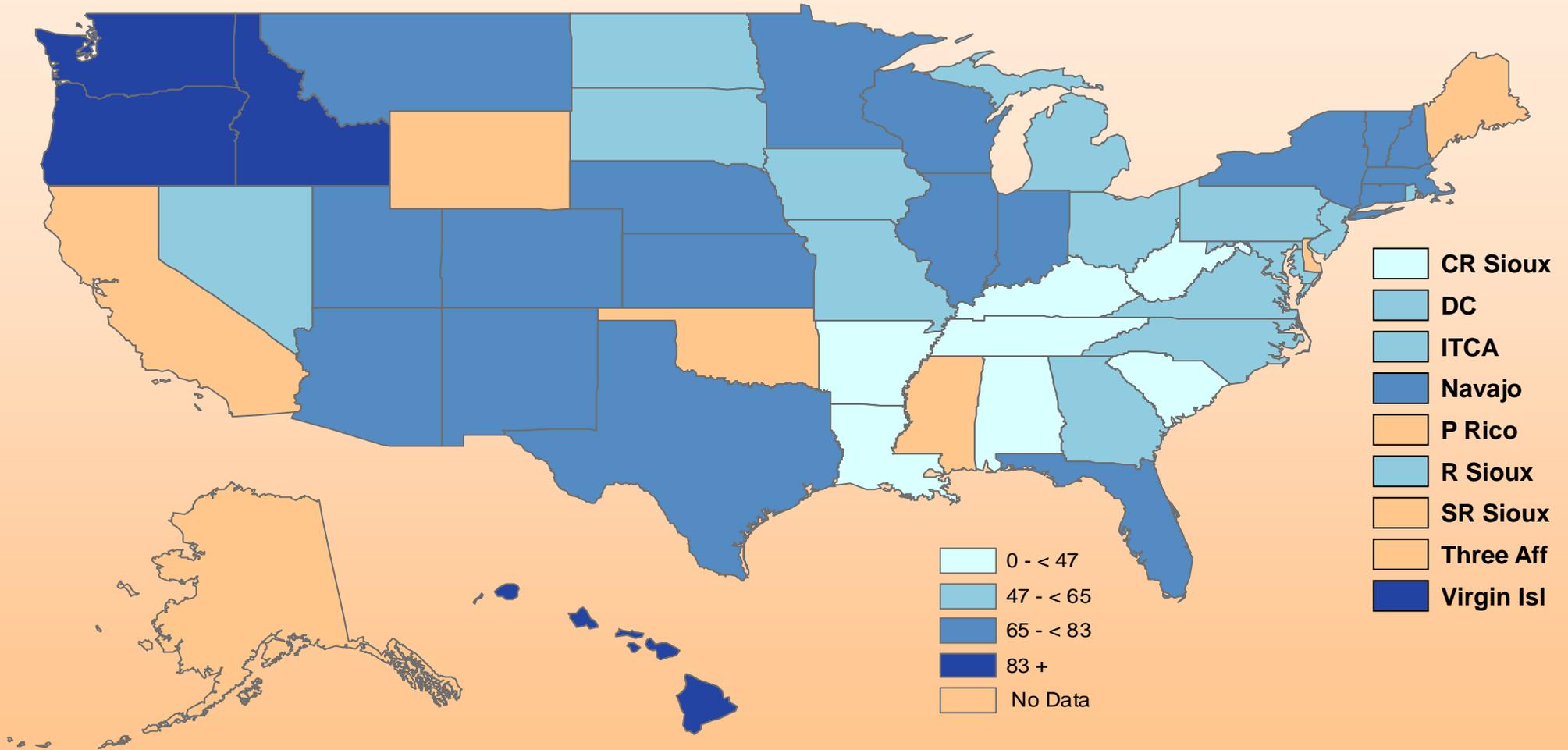
among children aged <5 years, by contributor



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

Percentage of infants ever breastfed*

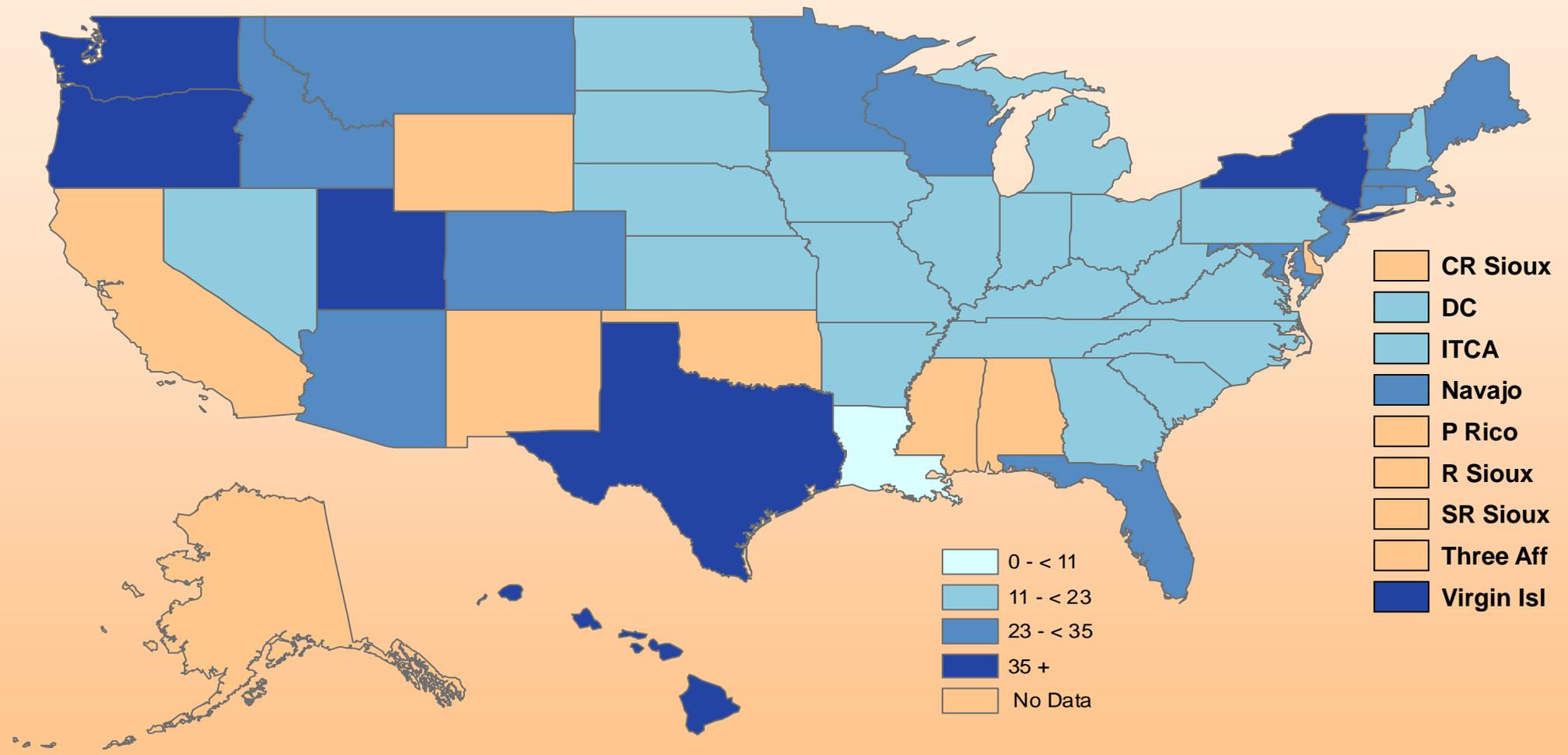
by contributor



* Among infants born during the reporting period.

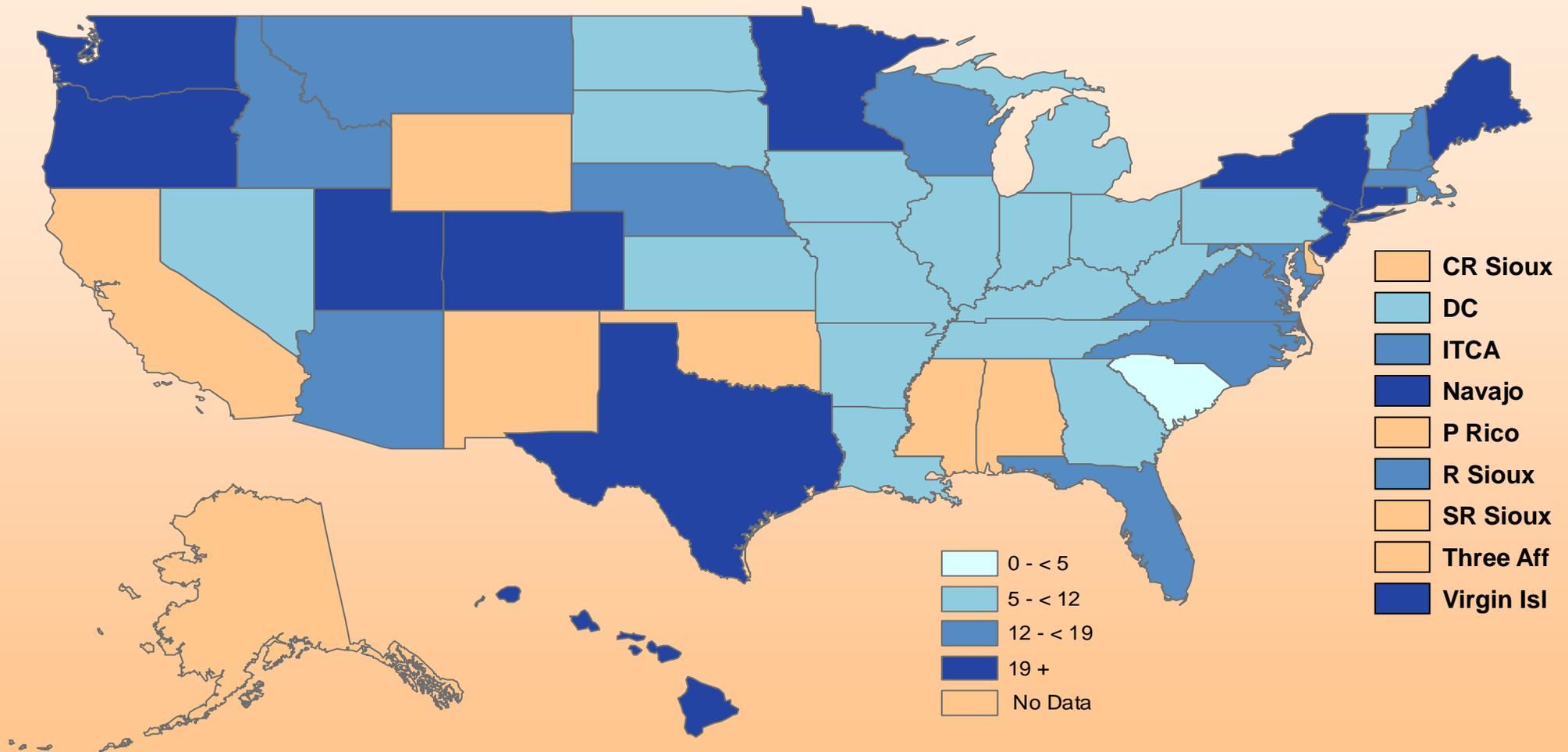
Year 2010 target: increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75%.

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



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

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

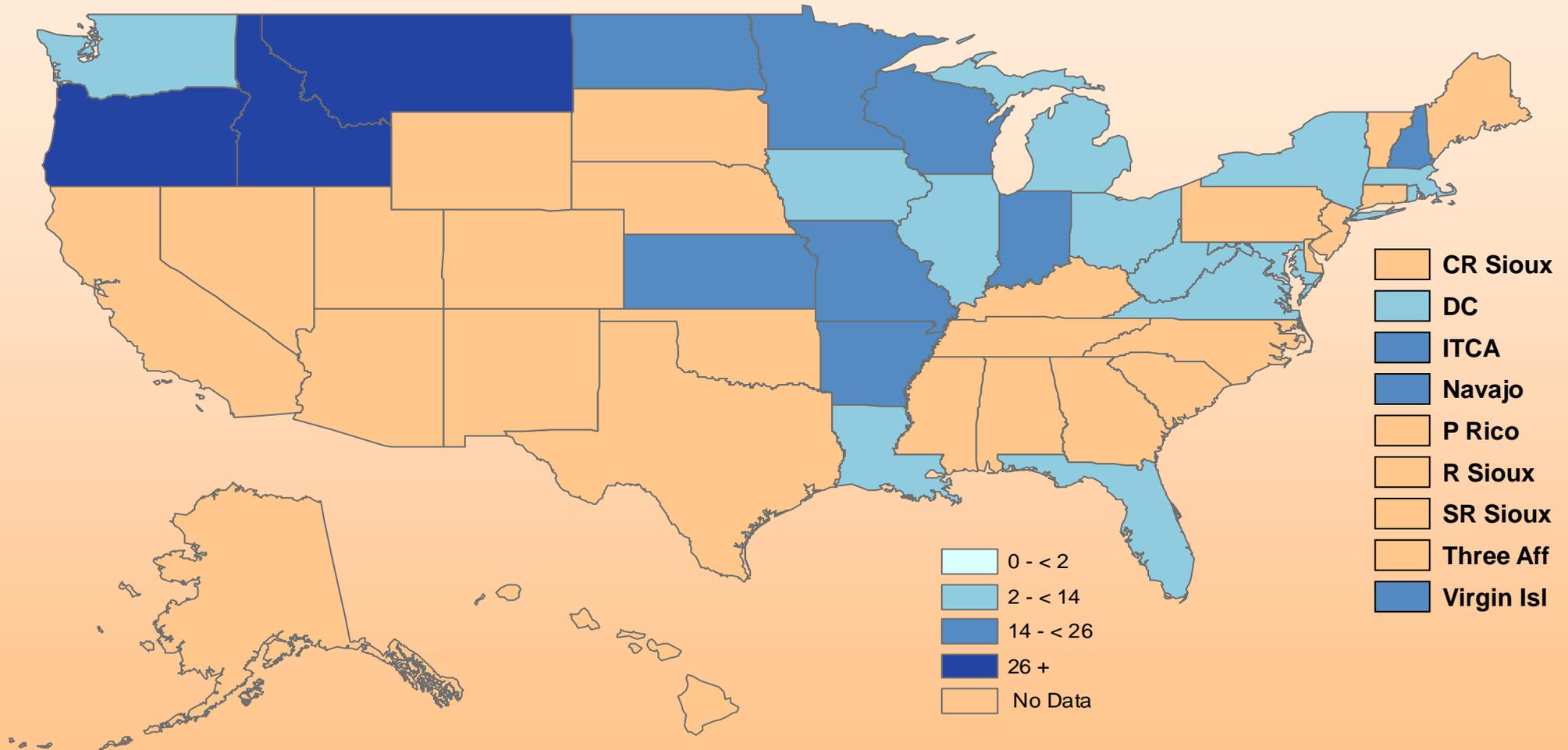


* Among infants who turned twelve months of age during the reporting period.

Year 2010 target: increase the proportion of mothers who breastfeed their babies at one year to 25%.

2010 National PedNSS Table 7D

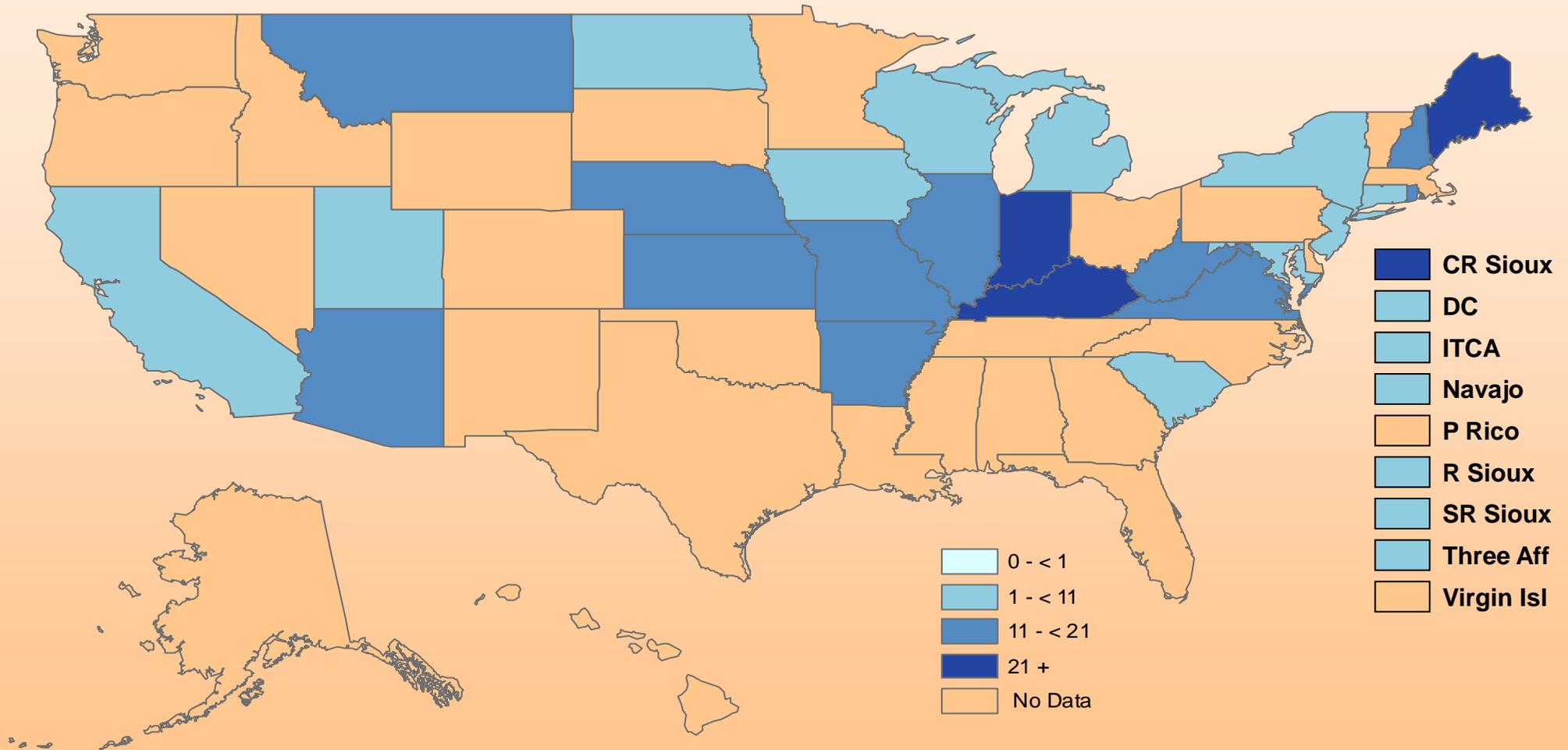
Percentage of infants exclusively breastfed at least 3 months*, by contributor



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

2010 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.

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

2010 National PedNSS Table 7D

