

# NORTH CAROLINA

*Children Aged 5 to <20 Years*

**2004**

Pediatric Nutrition  
Surveillance System

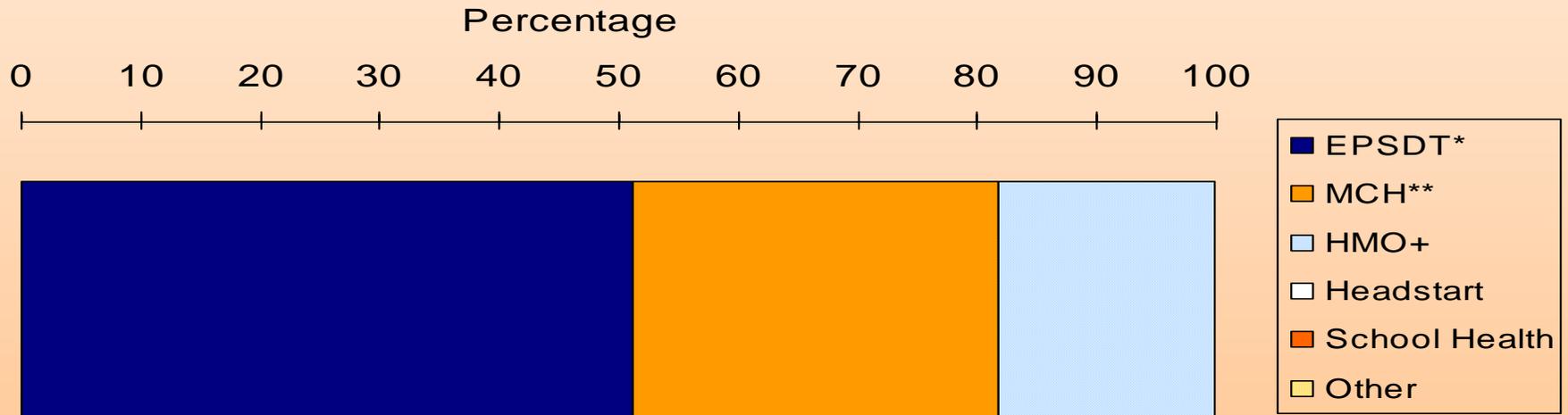
# Graphics

## *Comparing Contributor and National Data*

National Data Not Available

# Source of data

among children aged 5 to <20 years



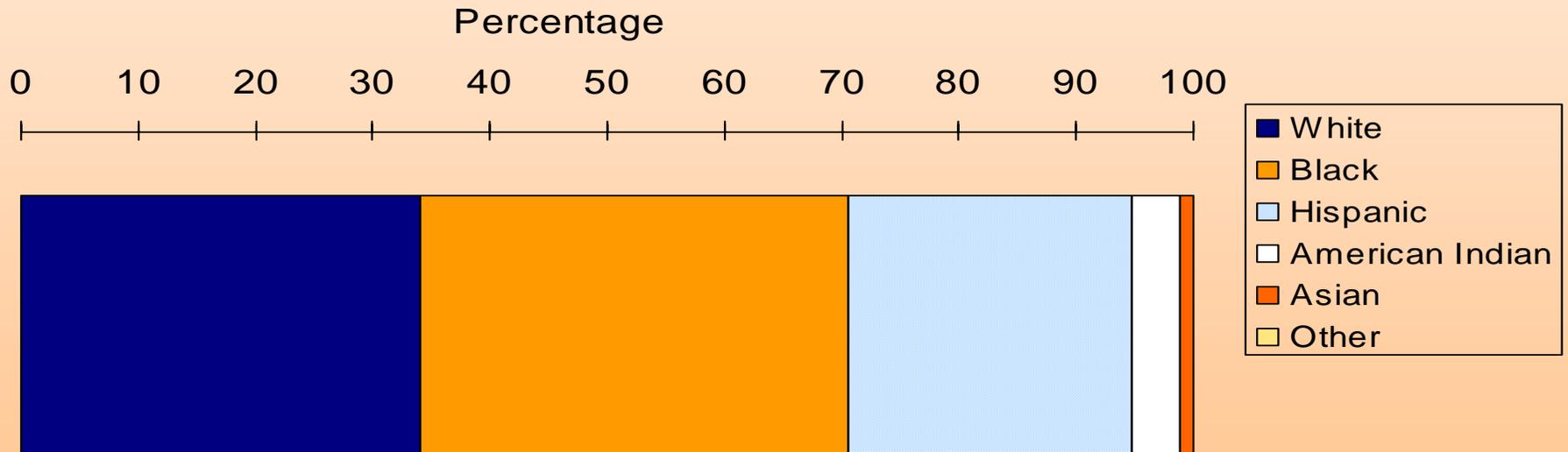
\* *Early Periodic Screening, Diagnosis, and Treatment Program.*

\*\* *Title V Maternal and Child Health Program.*

+ *Health Maintenance Organization*

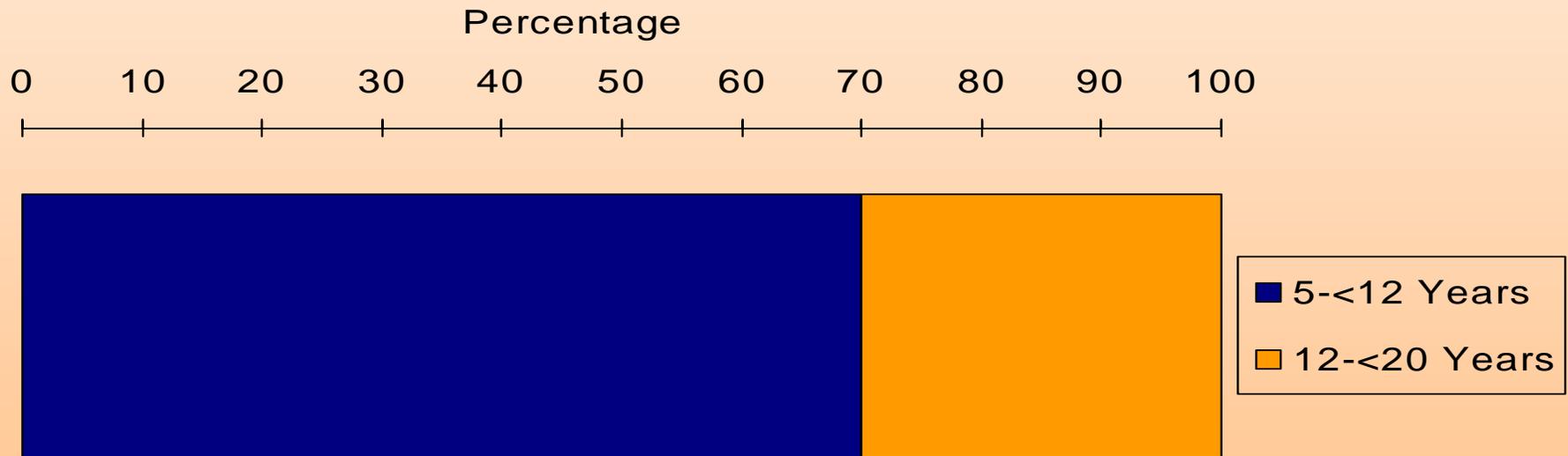
# Racial and ethnic distribution

among children aged 5 to <20 years



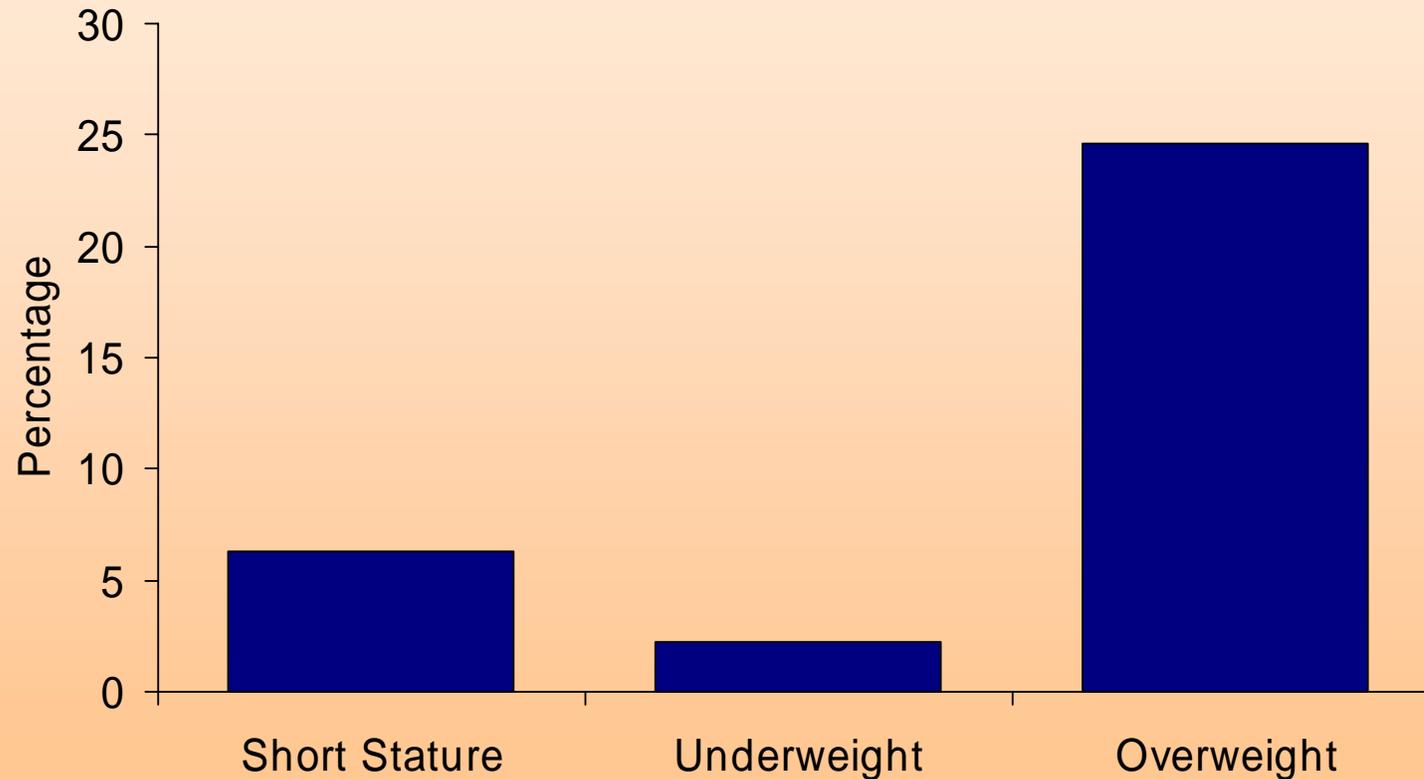
# Age distribution

among children aged 5 to <20 years



# Prevalence of short stature, underweight, and overweight\*

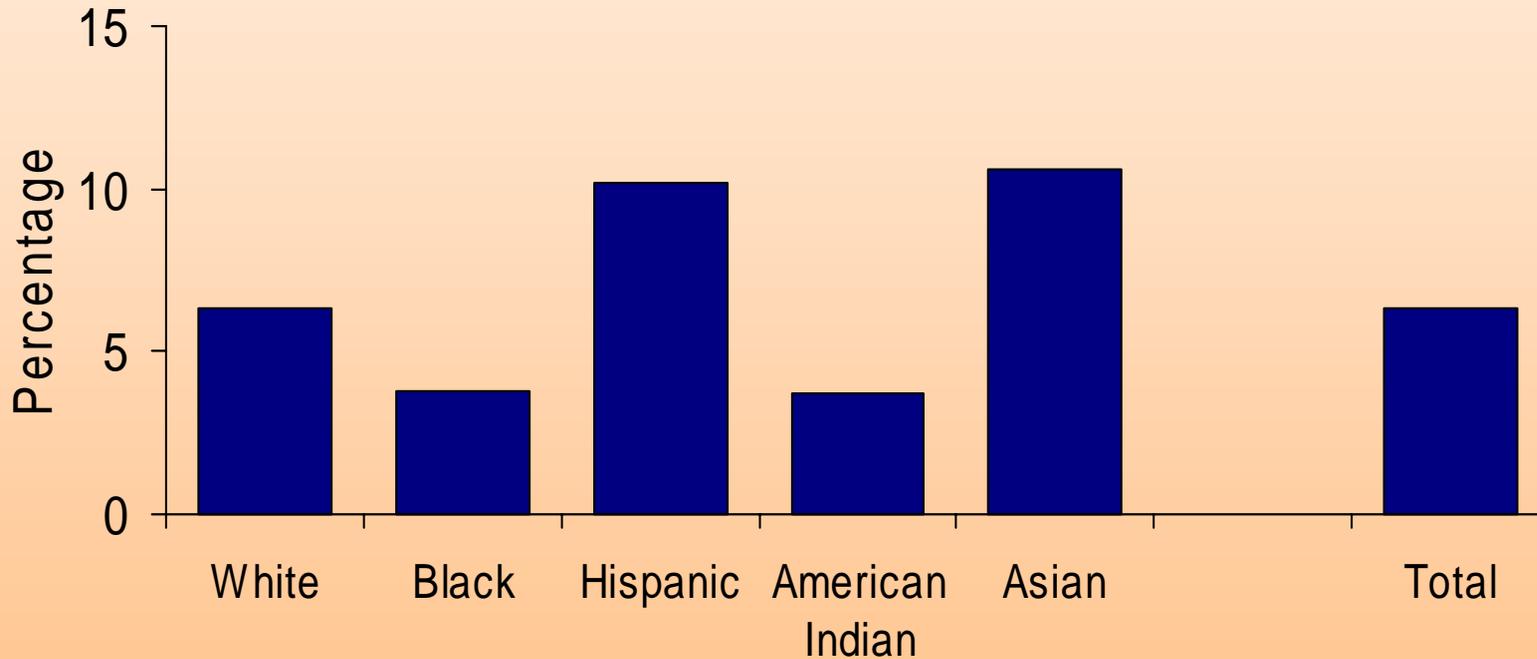
among children aged 5 to <20 years



\* Short stature: < 5th percentile height-for-age; underweight: < 5th percentile BMI-for-age; overweight:  $\geq$  95th percentile BMI-for-age. CDC Growth Charts, 2000.

# Prevalence of short stature\*

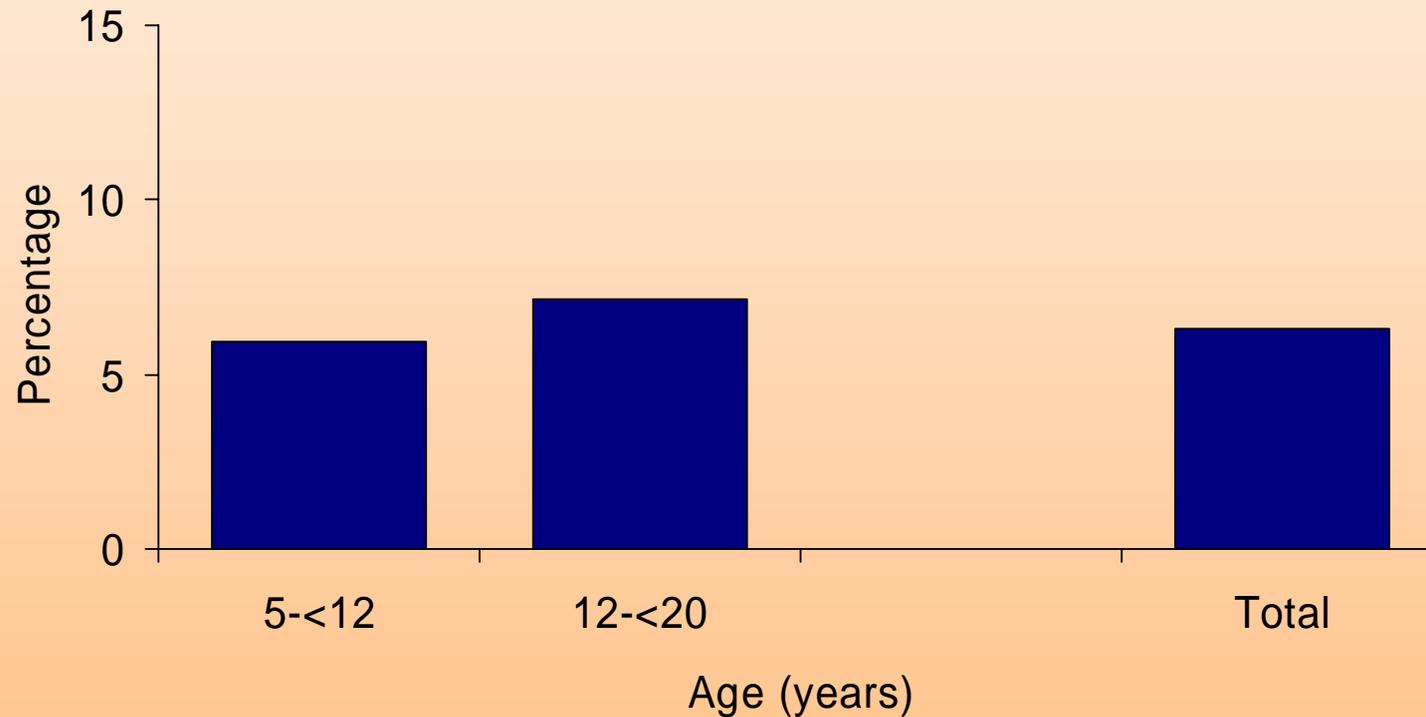
among children aged 5 to <20 years, by race and ethnicity



\* < 5th percentile height-for-age, CDC Growth Charts, 2000.  
5% of children are expected to fall below the 5th percentile.

# Prevalence of short stature\*

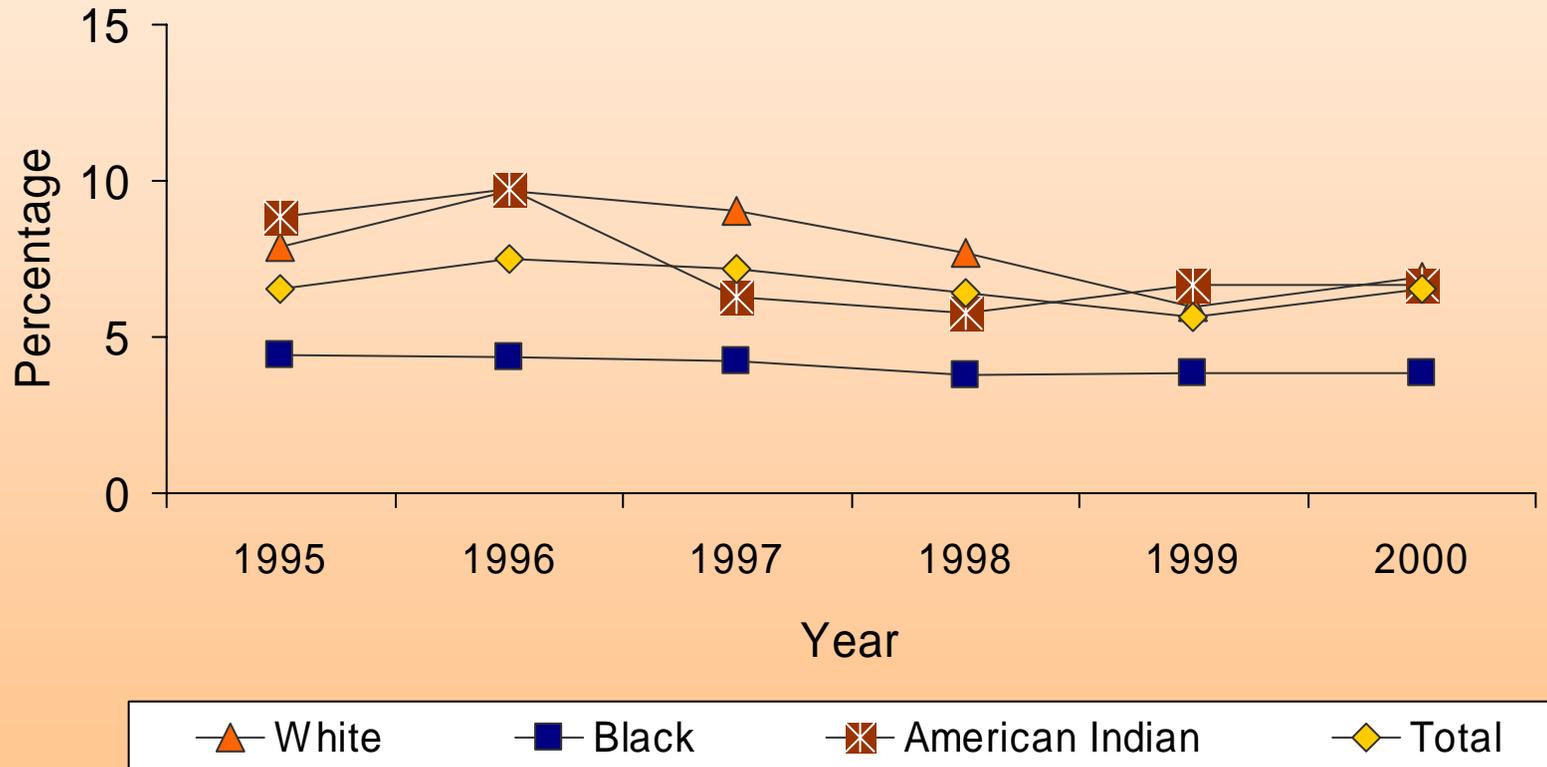
among children aged 5 to <20 years, by age



\* < 5th percentile height-for-age, CDC Growth Charts, 2000.  
5% of children are expected to fall below the 5th percentile.

# Trends in prevalence of short stature\*

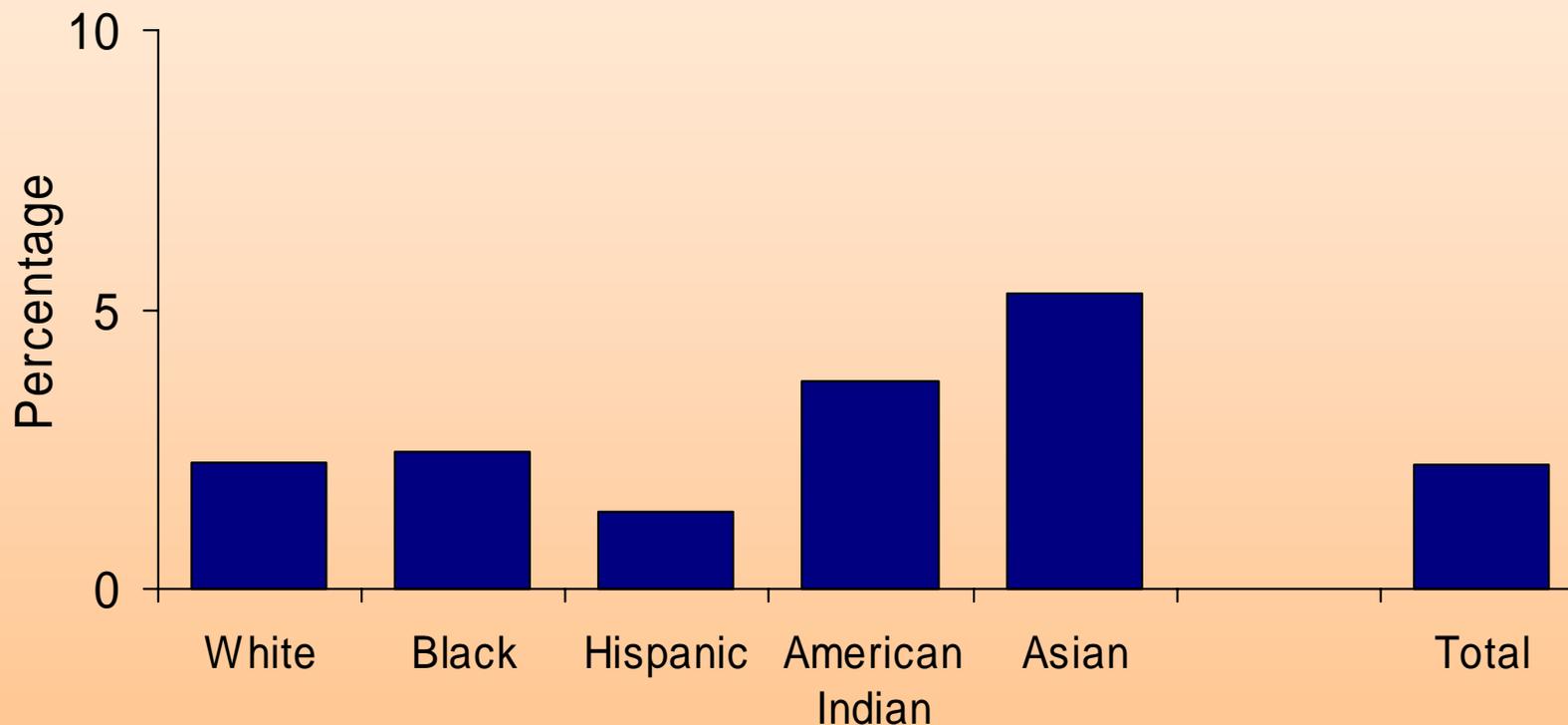
among children aged 5 to <20 years, by race and ethnicity



\* < 5th percentile height-for-age, CDC Growth Charts, 2000.  
5% of children are expected to fall below the 5th percentile.

# Prevalence of underweight\*

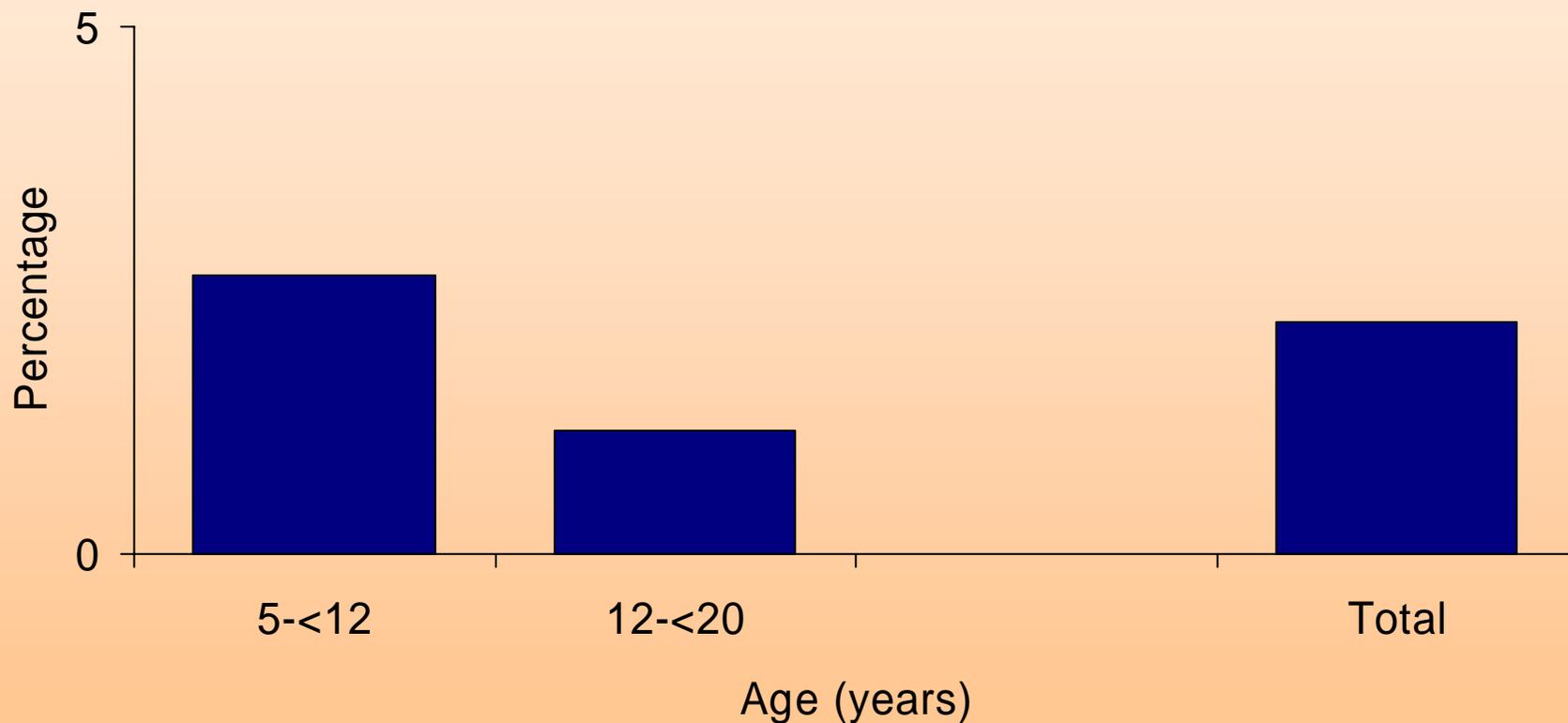
among children aged 5 to <20 years, by race and ethnicity



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

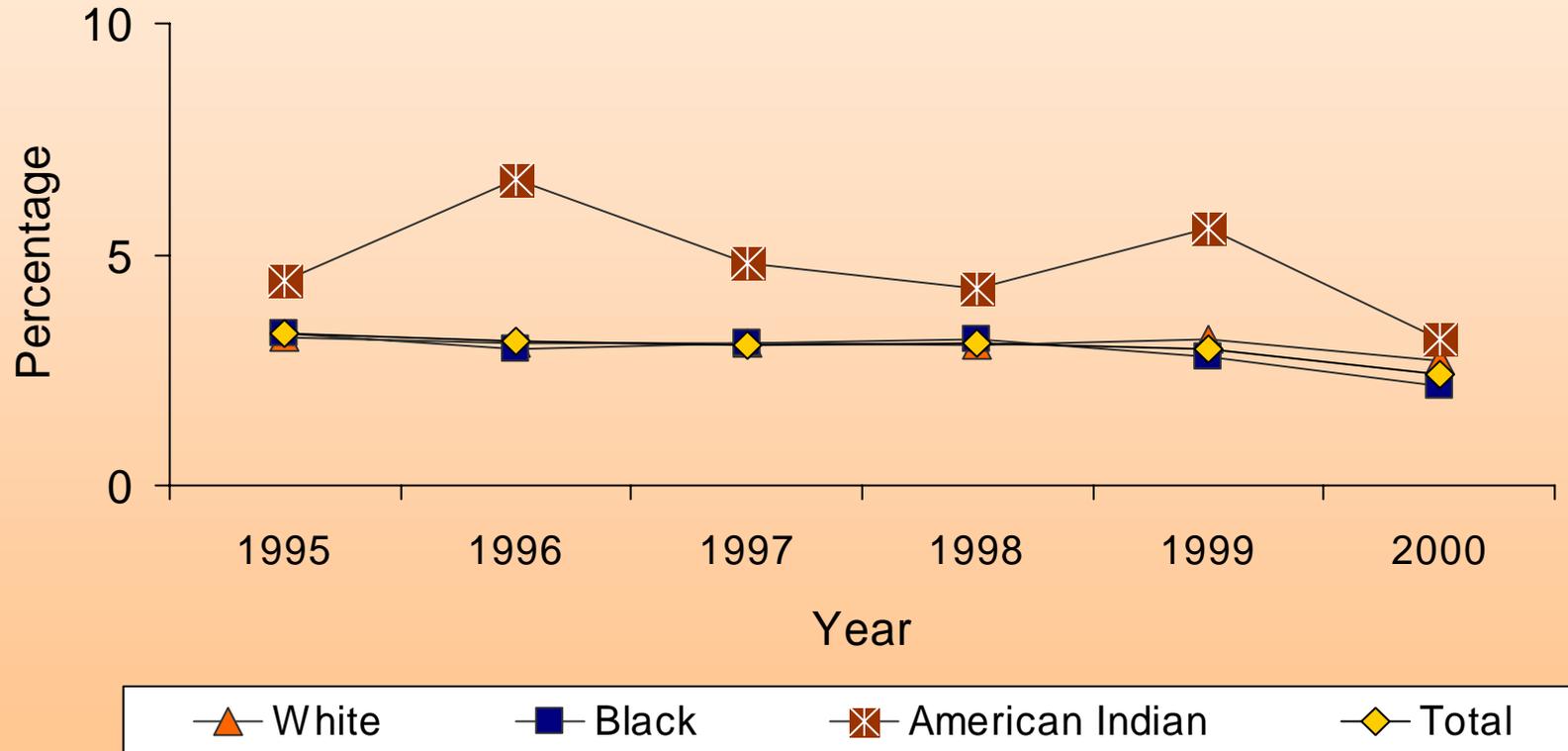
# Prevalence of underweight\*

among children aged 5 to <20 years, by age



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

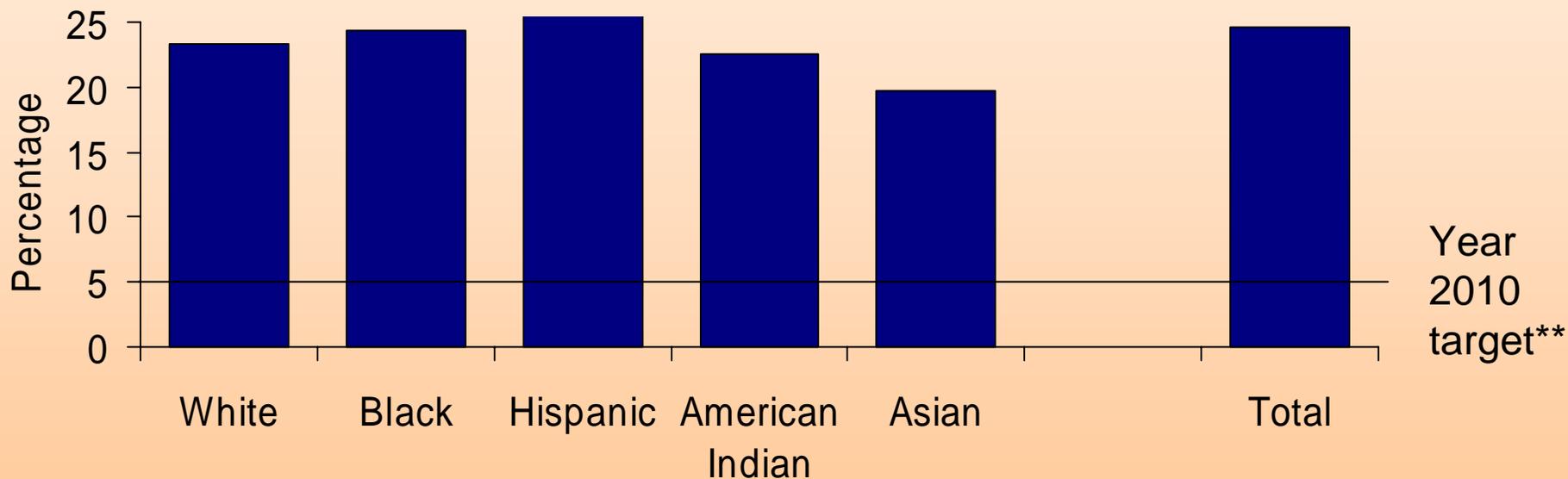
# Trends in prevalence of underweight\* among children aged 5 to <20 years, by race and ethnicity



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

# Prevalence of overweight\*

among children aged 5 to <20 years, by race and ethnicity

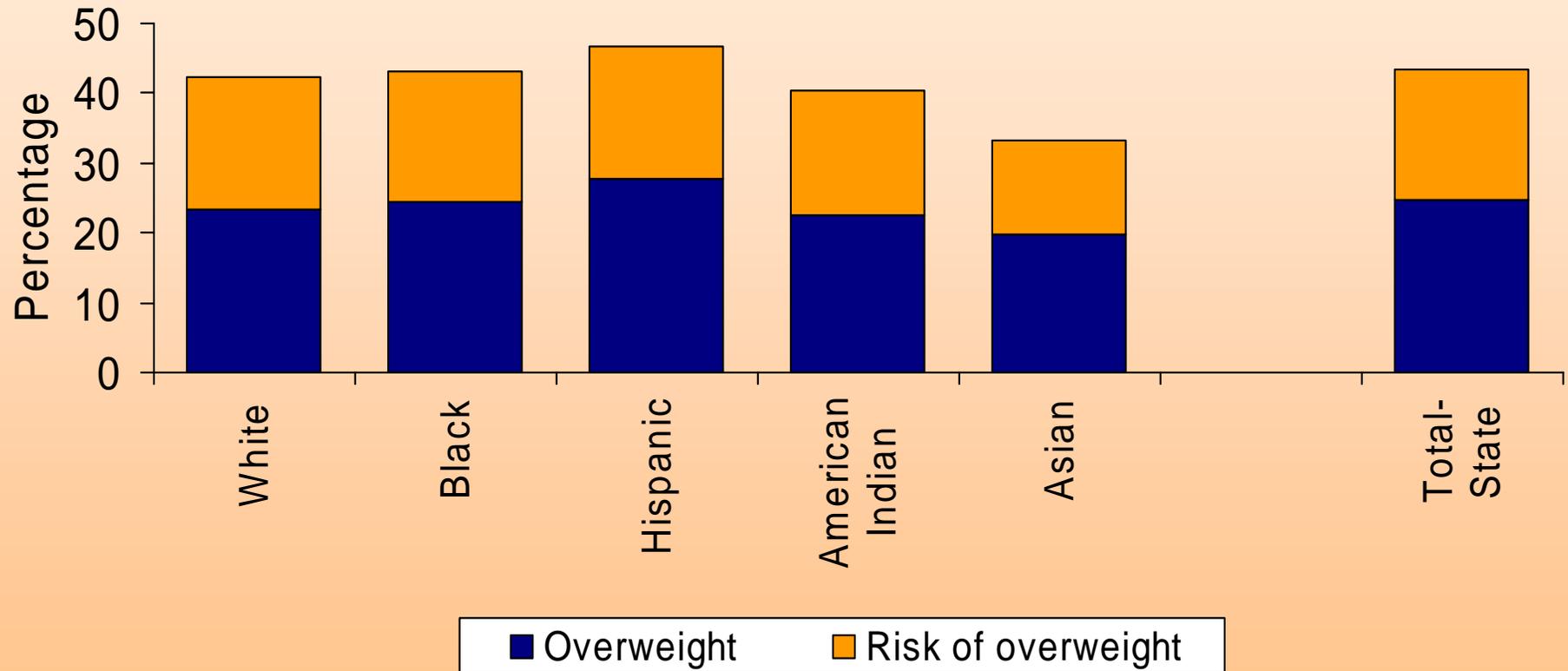


\*  $\geq$  95th percentile BMI-for-age, CDC Growth Charts, 2000.

\*\* Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight to 5%.

# Prevalence of overweight and risk of overweight\*

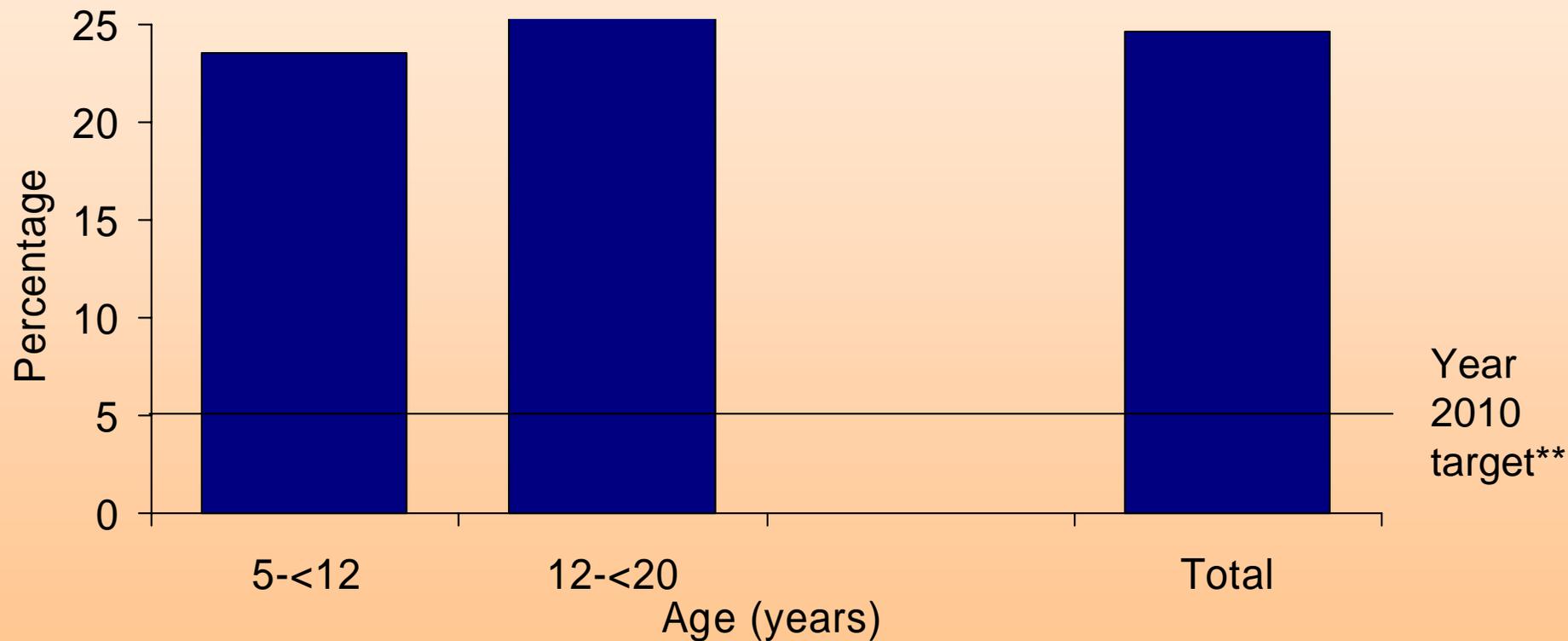
among children aged 5 to <20 years, by race and ethnicity



\* Overweight:  $\geq$  95th percentile BMI-for-age; at risk of 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). Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight ( $\geq$  95th percentile) to 5%.

# Prevalence of overweight\*

among children aged 5 to <20 years, by age

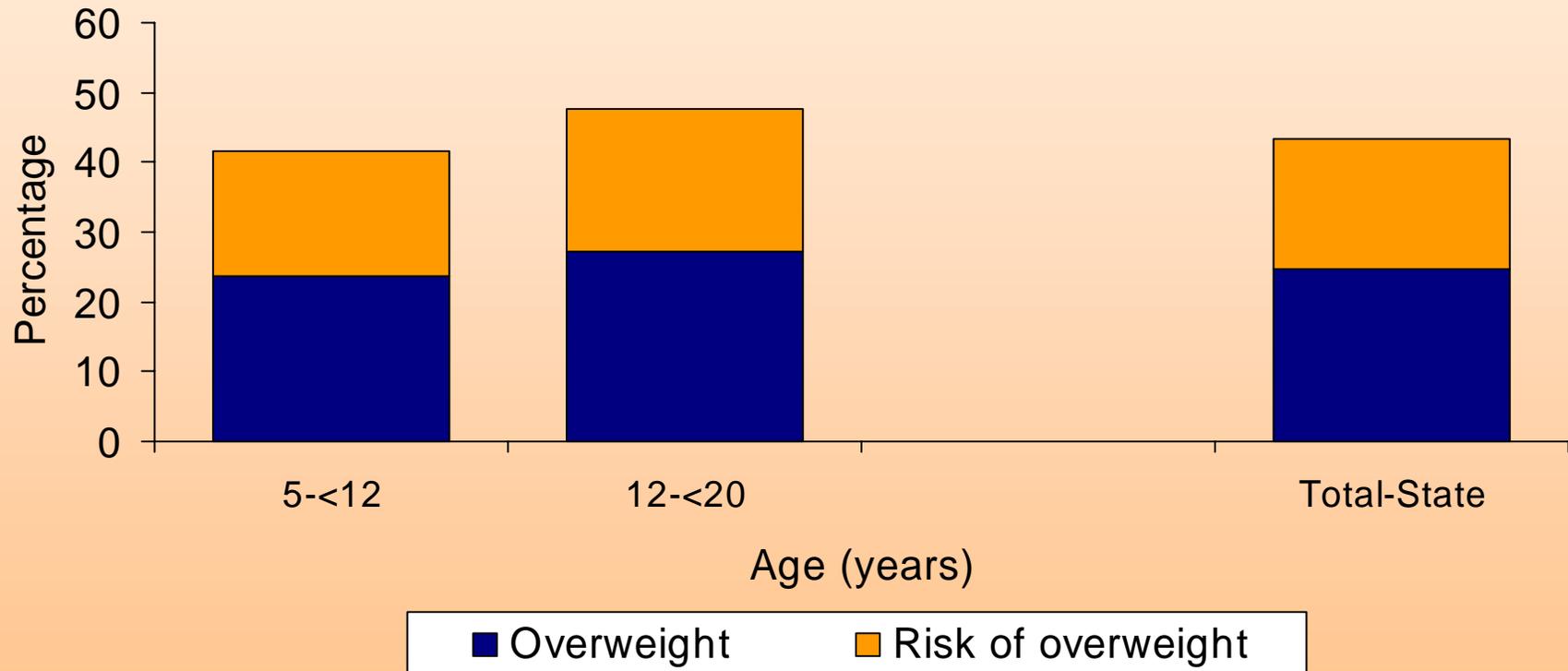


\*  $\geq$  95th percentile BMI-for-age, CDC Growth Charts, 2000.

\*\* Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight to 5%.

# Prevalence of overweight and risk of overweight\*

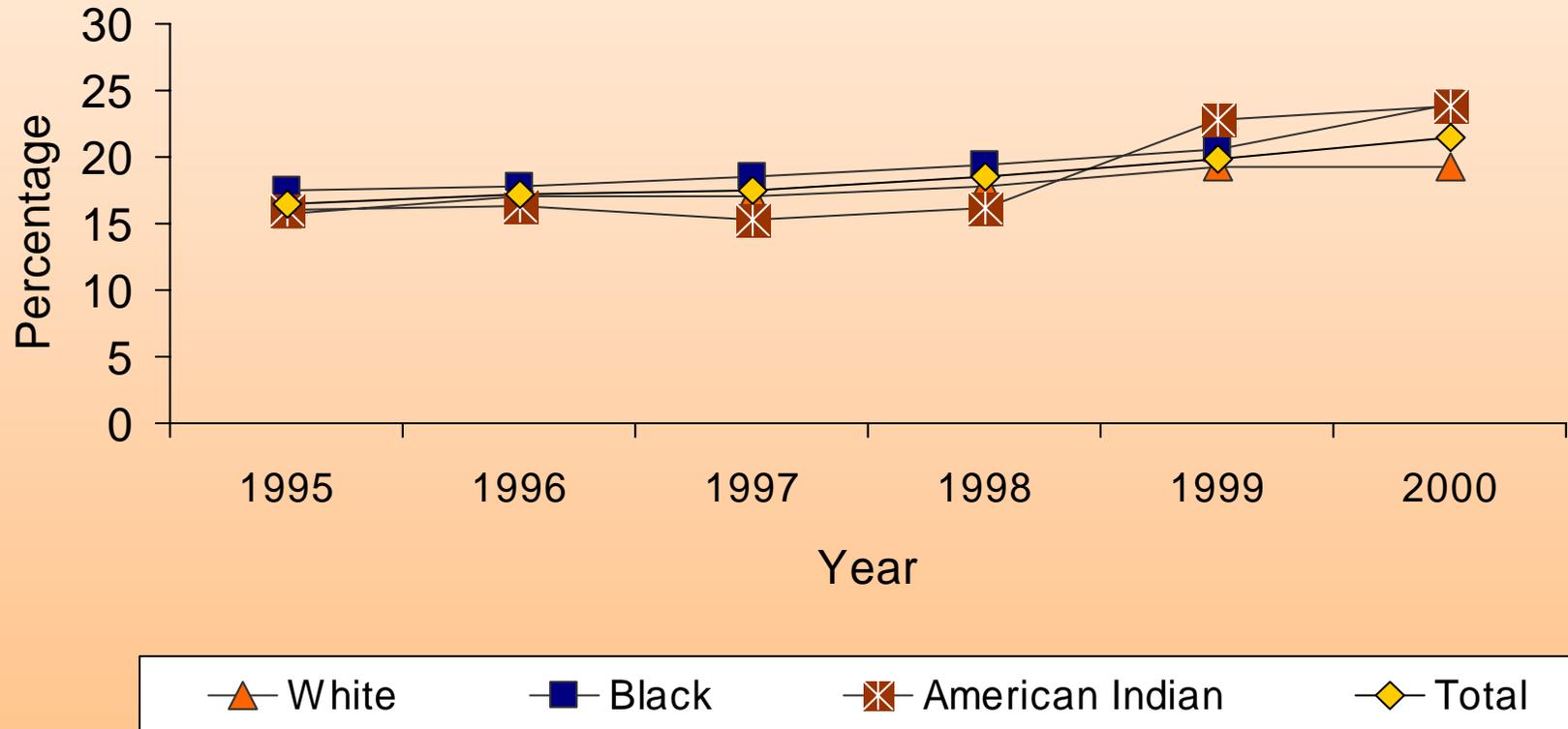
among children aged 5 to <20 years, by age



\* Overweight:  $\geq$  95th percentile BMI-for-age; at risk of 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). Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight ( $\geq$  95th percentile) to 5%.

# Trends in prevalence of overweight\*

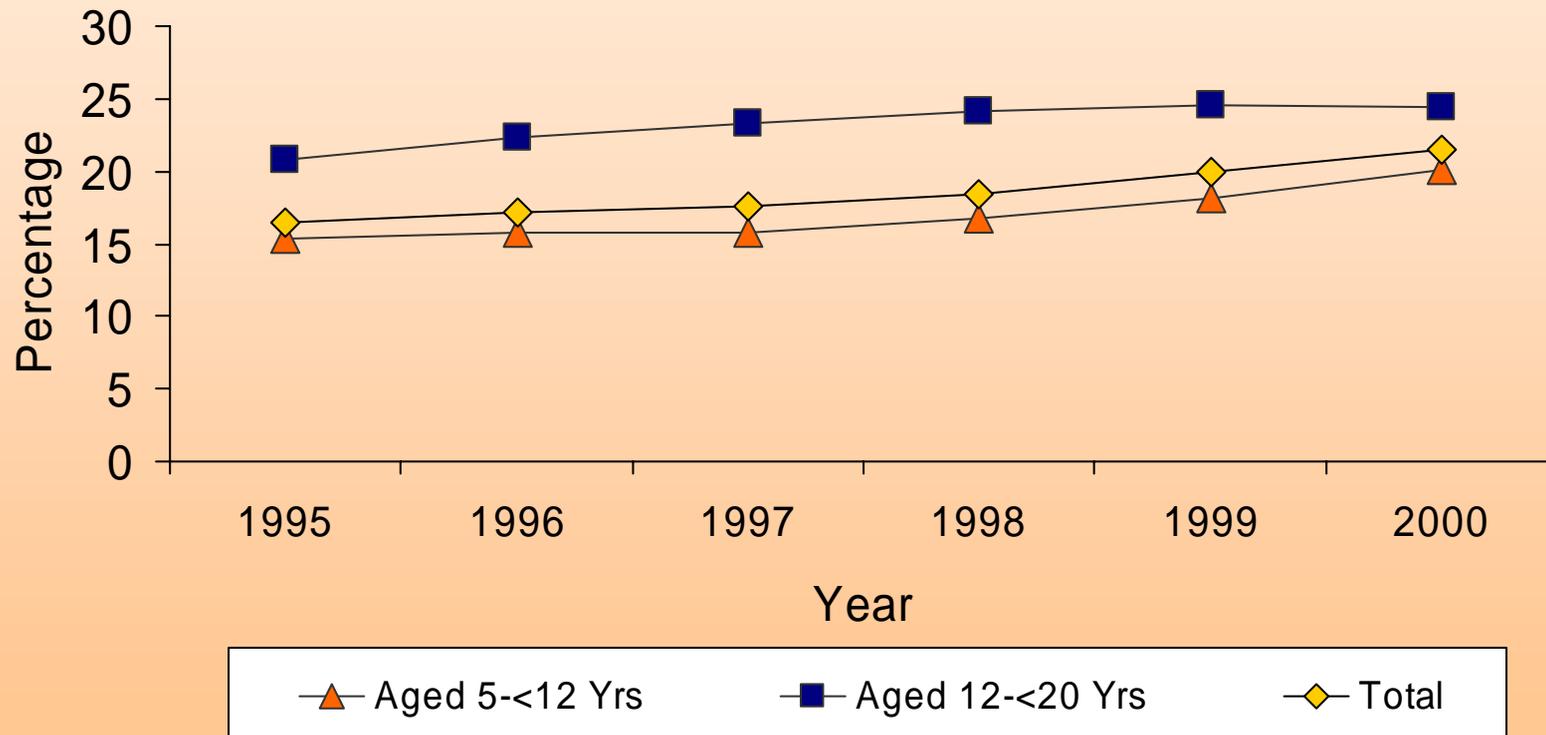
among children aged 5 to <20 years, by race and ethnicity



\*  $\geq$  95th percentile BMI-for-age, CDC Growth Charts, 2000.  
Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight to 5%.

# Trends in prevalence of overweight\*

among children aged 5 to <20 years, by age

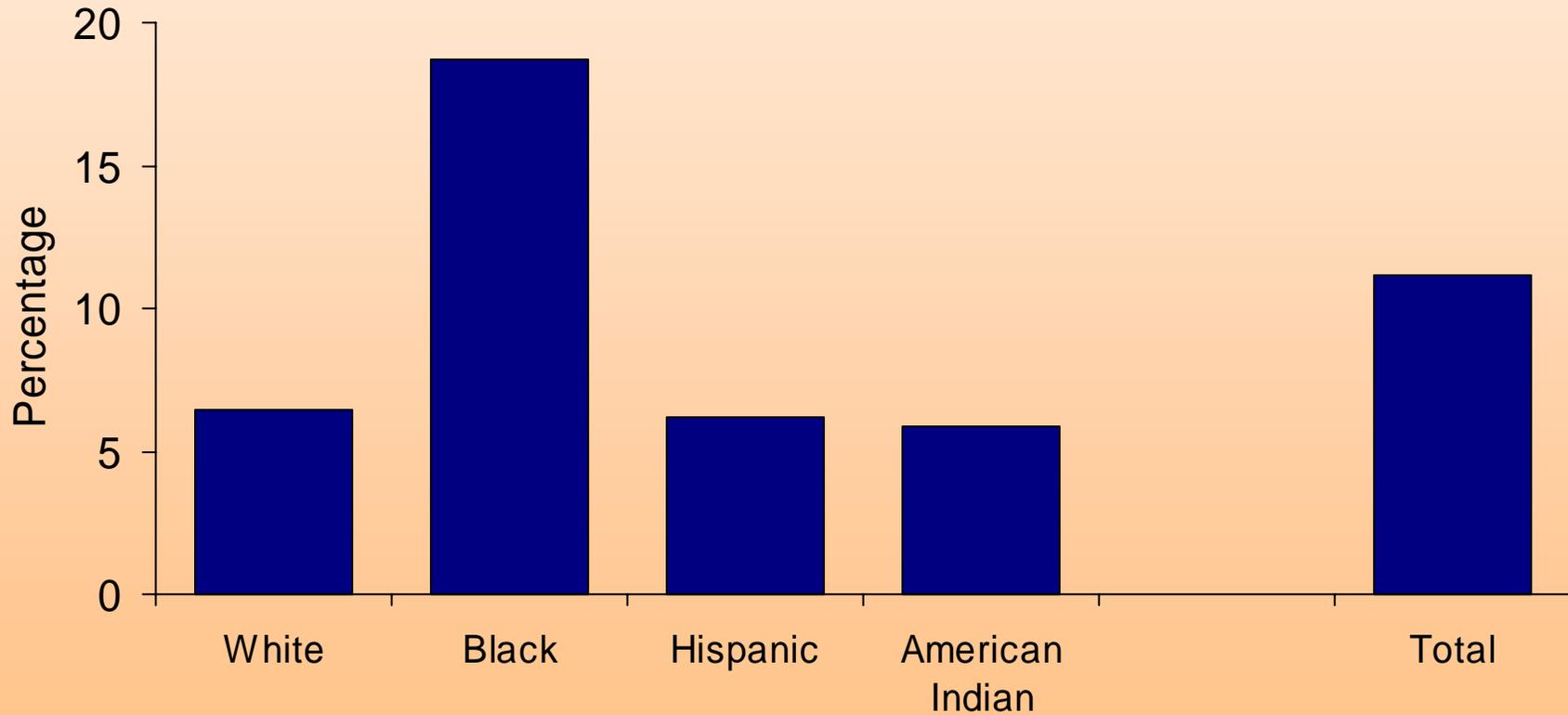


\*  $\geq$  95th percentile BMI-for-age, CDC Growth Charts, 2000.

Year 2010 target: reduce the proportion of children and adolescents aged 6 to 19 years who are overweight to 5%.

# Prevalence of anemia\*

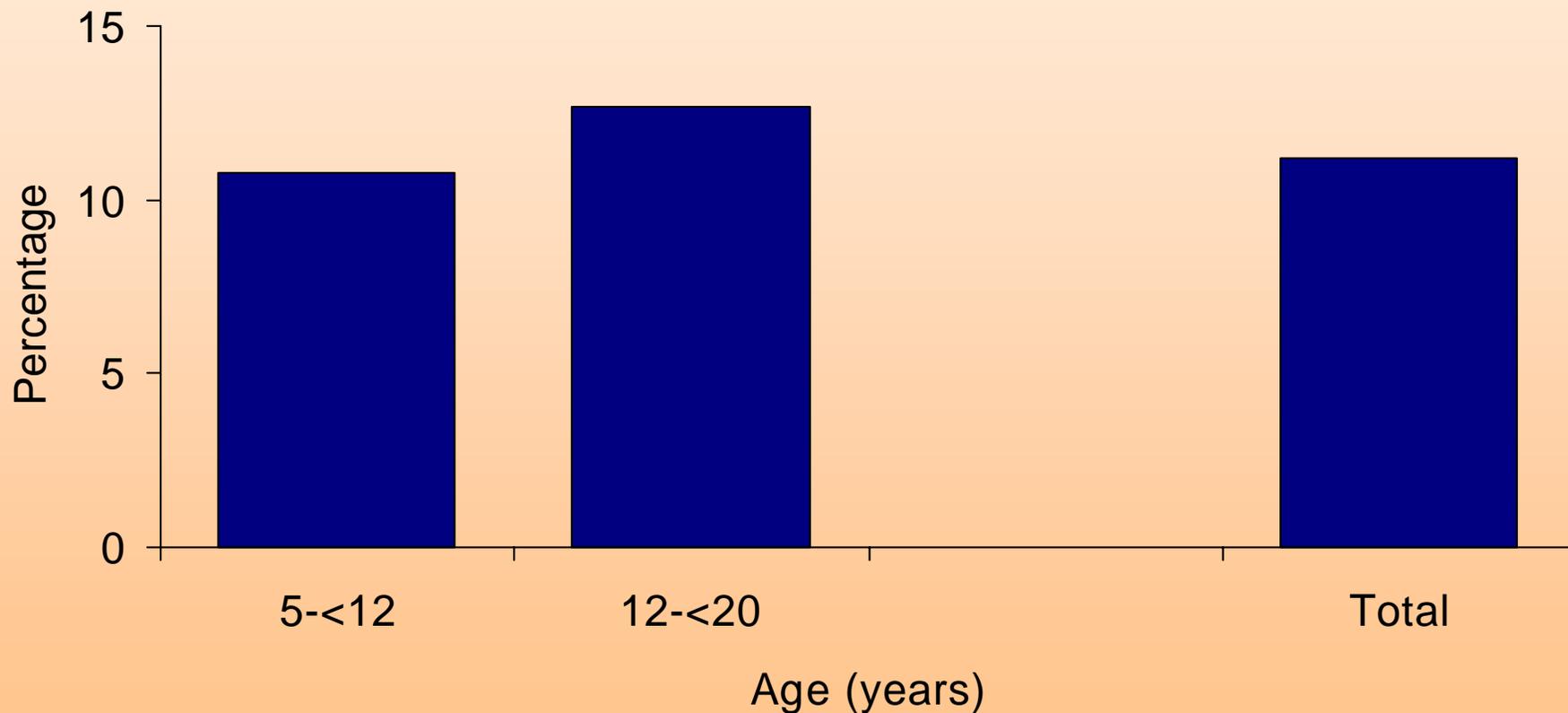
among children aged 5 to <20 years, by race and ethnicity



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

# Prevalence of anemia\*

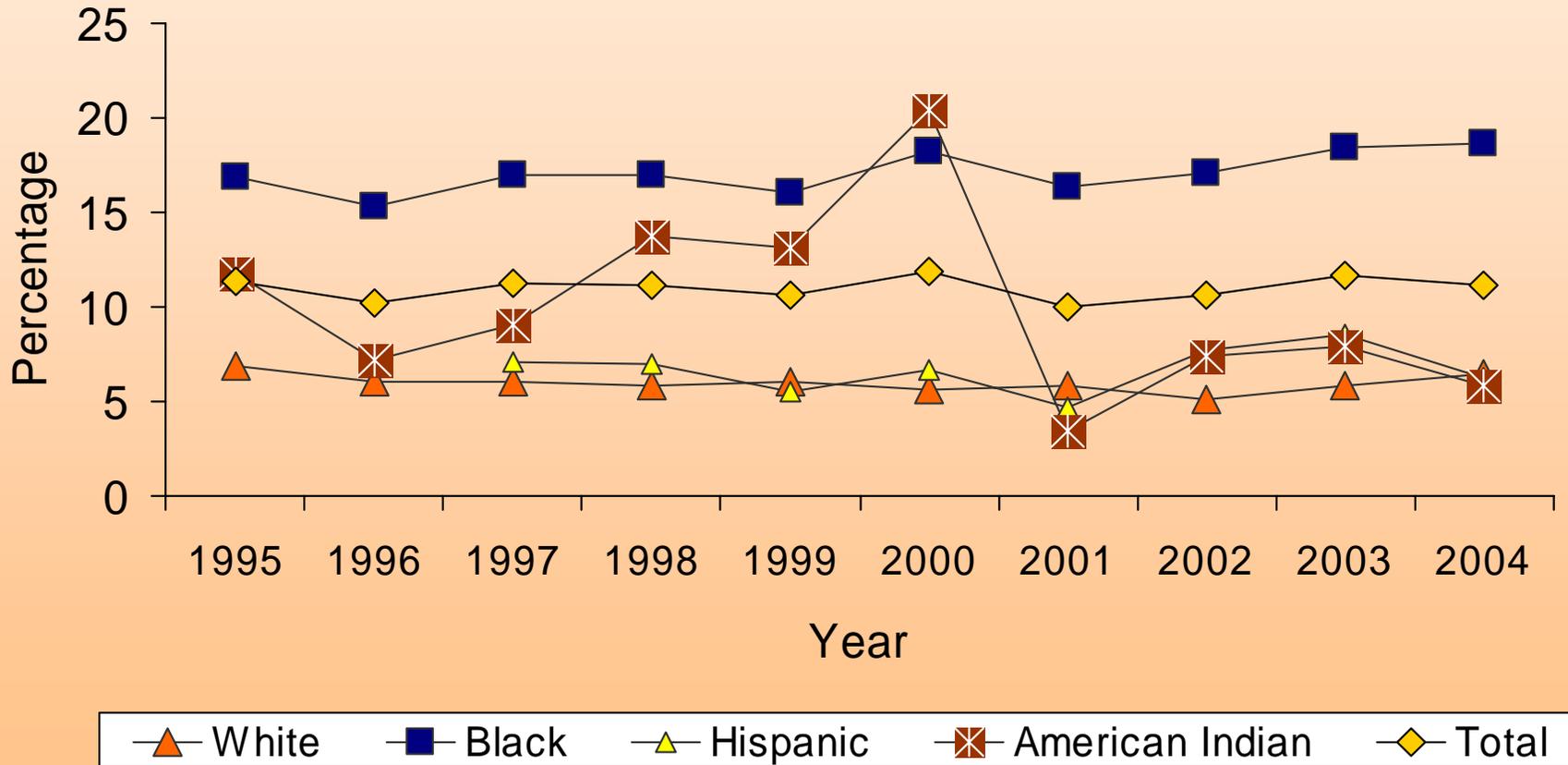
among children aged 5 to <20 years, by age



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

# Trends in prevalence of anemia\*

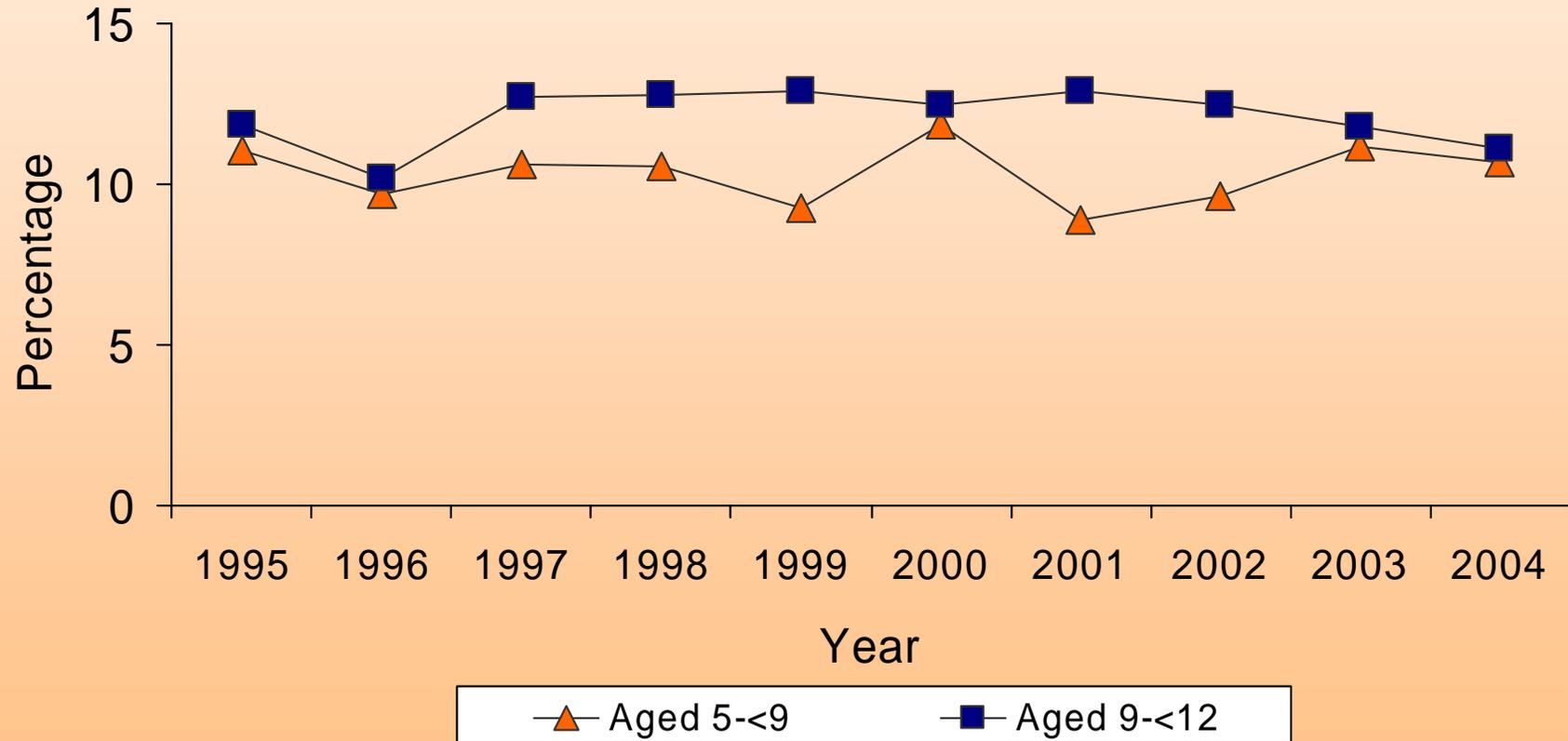
among children aged 5 to <20 years, by race and ethnicity



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

# Trends in prevalence of anemia\*

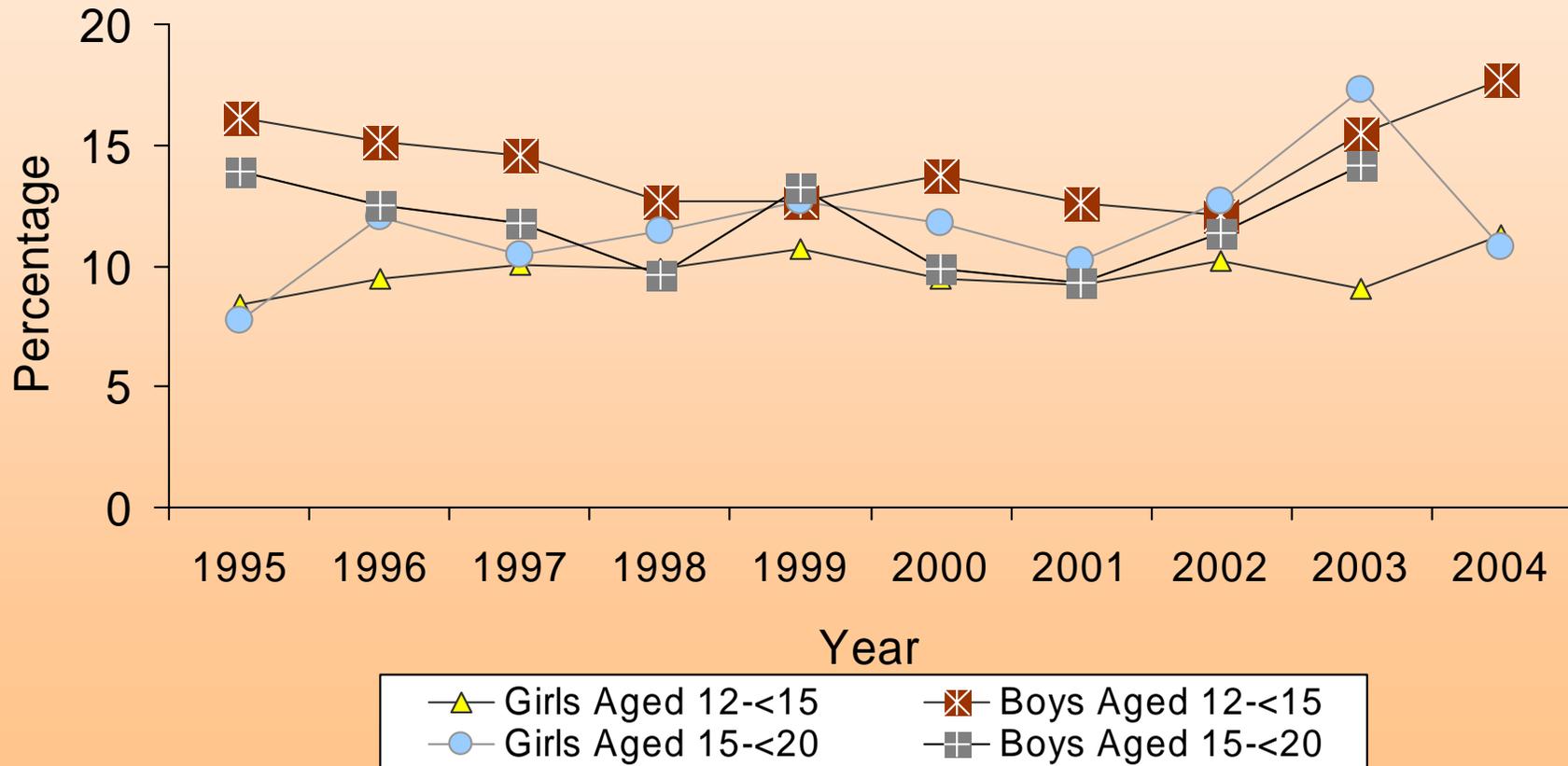
among children aged 5 to <12 years, by age



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

# Trends in prevalence of anemia\*

among children aged 12 to <20 years, by age



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

# Graphics

*Comparing Contributor and Local Data*

No Local Data Presented

