

# Defining Child Obesity using BMI Percentile

**Centers for Disease Control and Prevention. “Defining Adult Overweight and Obesity”. Overweight and Obesity, CDC, June 16, 2016, <https://www.cdc.gov/obesity/adult/defining.html>**

We defined obesity in this project using the method introduced in the link above, which is using BMI percentile.

**Centers for Disease Control and Prevention. “Defining Childhood Obesity”. Overweight and Obesity, CDC, October 20, 2016, <https://www.cdc.gov/obesity/childhood/defining.html>**

This is a more specific method for child obesity.

**Cran-R Project. “Data and Methods Around Reference Values in Pediatrics”. Package ‘childds’. Cran-R Project. October 1, 2017, <https://cran.r-project.org/web/packages/childds/childds.pdf>**

We explored how to calculate BMI percentiles more properly in this well-documented paper.