The Impact of Culture on Weight

Have you considered the impact that overweight and obesity may have on your African American patients?

4 out of 5 African American Women Have Overweight or Obesity.^{1*}



Age-adjusted percentage of persons 20 years of age and over who had overweight or obesity, 2013-2016 (Body Mass Index [BMI] of 25 or greater).1 ~3 out of 5 African American Men Have Overweight or Obesity.1



*Age-adjusted percentage of persons 20 years of age and over who had overweight or obesity, 2013-2016 (Body Mass Index [BMI] of 25 or greater).1

Cultural Factors that May Influence Patients' Weight Loss and Weight Regain



Food

Some cultural behaviors around food can impact weight goals. For example, the expectation of eating everything on one's plate may lead to weight gain.²



Body Image

Feelings about body image can vary from culture to culture. Ethnicity and race can have a role in body image and dissatisfaction.³



Stress

People from certain ethnic populations may experience high levels of stress. Stress can contribute to weight gain. 4,5

Consider the impact of culture when developing a weight management plan.

When thinking about a weight management plan, you may want to consider treatment options such as lifestyle modification, bariatric surgery, or pharmacotherapy.⁶

For more information about the impact of culture and weight management, visit rethinkobesityandculture.com

Your patients can find information about science, culture, and the impact of weight at truthaboutweight.com/my-weight-my-culture.html



References:

- 1. US Department of Health & Human Services. Obesity and African Americans. Accessed November 3, 2021. https://minorityhealth.hhs.gov/omh/browse.aspx?lvl=4&lvlid=25
 2. Centers for Disease Control and Prevention. Expert panel meeting on communicating about overweight/obesity with Hispanic American audiences. A meeting sponsored by the Centers for Disease Control and Prevention on July 14–15, 2016. Accessed November 3, 2021. https://www.cdc.gov/nccdphp/dnpao/state-local-programs/pdf/crosscutting-resources/DCH_Hisp_Comm_Expert_Panel/02/82/018.pdf
- 3. Chithambo TP, Huey SJ. Black/White differences in perceived weight and attractiveness among overweight women. *J Obes*. 2013 February. Accessed January 5, 2022. https://doi.org/10.1155/2013/320326
- 4. Bulatao RA, Anderson NB, eds. *Understanding Racial and Ethnic Differences in Health in Late Life: A Research Agenda*. National Academies Press. 2004. DOI: 10.17226/11036. Accessed November 3, 2021.

 5. Kim KH, Bursac Z, DiLillo V, Brown White D, Smith West D. Stress, race, and body weight. *Health Psychol*. 2009 Jan; 28(1): 131–135. DOI: 10.1037/a0012648. Accessed
- **5.** Kim KH, Bursac Z, DiLillo V, Brown White D, Smith West D. Stress, race, and body weight. *Health Psychol*. 2009 Jan; 28(1): 131–135. DOI: 10.1037/a0012648. Accessed January 7, 2022.
- 6. Garvey WT, Mechanick JI, Brett EM, et al. American Association of Clinical Endocrinologists and American College of Endocrinology comprehensive clinical practice guidelines for medical care of patients with obesity. *Endocr Pract.* 2016;22 (suppl 3):1-203. Accessed January 7, 2022.

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