

## Race, ethnicity, and racism in the nutrition literature: an update for 2020

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“The field of nutrition, like other areas has commonly used ‘race’ to describe research participants and populations without the recognition that ***race is a social, not a biologic construct.***”

### Limitations in the Use of Race and Ethnicity Data

Reliance of race as a biological variable

Reliance on race as a variable and static value

Lack of clarity on methods used to categorize race

Use of race as a proxy for social class

Conflating Race and Ethnicity

“If race is not a valid biological concept, ***how and why should we use this concept*** in the scientific literature?”

“We recommend that biomedical researchers, especially those in the field of nutrition, abandon the use of racial categories to explain biologic phenomenon but instead ***rely on a more comprehensive framework of ethnicity***; that authors consider not just race and ethnicity but many social determinants of health...”

### Recommendations

Social determinants of health are not limited to race and ethnicity

When race or ethnicity are characterized, specify the method with which these classifications were made

Full descriptions of ethnic backgrounds may well include dietary pattern descriptions

Words matter

# race

## noun (1)

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*plural* races

**Definition of *race***  
(Entry 1 of 3)

**1a** : any one of the groups that humans are often divided into based on physical traits regarded as common among people of shared ancestry

**2a**: a group of living things considered as a category

**3 *biology*** : a group within a species that is distinguishable (as morphologically, genetically, or behaviorally) from others of the same species



## Food for Thought...

- 1) How does the definition of race affect CEGiR related research outcomes?
- 2) What are potential confounders when we use race to define study populations in the OMEGA database?

Please see the “Diversity Corner” on CEGiR website for additional questions.