# CHANGING THE CONVERSATION AROUND REPRESENTATION IN MEDIA AND BODY IMAGE

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ROUNDTABLE ON OBESITY SOLUTIONS WORKSHOP APRIL 19, 2022

#### WEIGHT ATTITUDES TODAY

- Obesity is blamed on individuals
  - Belief that obesity is simply caused by poor diet and no exercise
  - Attributed to a failure of self-control, laziness
- Thinness is valued

"Diet culture" persists



#### IMPLICIT WEIGHT BIAS HAS INCREASED

#### Patterns of Implicit and Explicit Attitudes: I. Long-Term Change and Stability From 2007 to 2016





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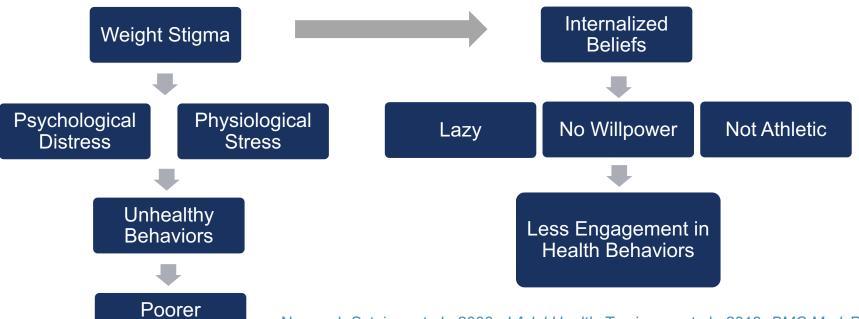
#### **Abstract**

Using 4.4 million tests of implicit and explicit attitudes measured continuously from an Internet population of U.S. respondents over 13 years, we conducted the first comparative analysis using time-series models to examine patterns of long-term change in six social-group attitudes: sexual orientation, race, skin tone, age, disability, and body weight. Even within just a decade, all explicit responses showed change toward attitude neutrality. Parallel implicit responses also showed change toward neutrality for sexual orientation, race, and skin tone attitudes but revealed stability over time for age and disability attitude. and change away from neutrality for body-weight attitudes. Dese data provide previously unavailable evidence for long-term implicit attitude change and stability across multiple social groups; the data can be used to generate and test theoretical predictions as well as construct forecasts of future attitudes.

#### BODY IMAGE, STIGMA, AND HEALTH

- Negative body image is a risk factor for unhealthy weight control practices and eating disorders
- Weight stigma undermines mental and physical health

Physical Health



Neumark-Sztainer et al., 2006, *J Adol Health*; Tomiyama et al., 2018, *BMC Med*; Pearl et al., 2015, *J Health Psychol*; Pearl & Puhl, 2018, *Obes Rev;* Pearl et al., 2020, *Ann Behav Med* 

#### OBESITY AND BODY IMAGE IN MEDIA

- News
- Popular media
  - Movies
  - TV
  - Cartoons

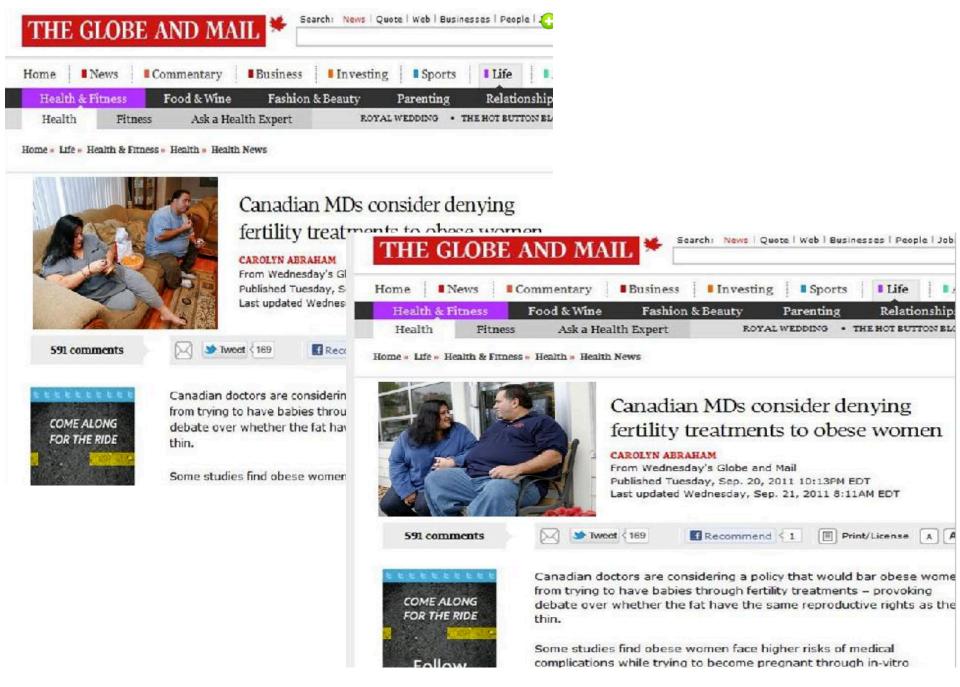
- Social media
- Public health campaigns
- Fashion
- Advertising

### **NEWS IMAGES**









Brochu, Pearl, Puhl, & Brownell, 2014, Health Psychology

## Guidelines for Media Portrayals of Individuals Affected by Obesity











**UConn Rudd Center for Food Policy & Health** 

**OAC Resources** 

#### OAC Bias-free Image Gallery

https://www.obesityaction.org/educationsupport/resources/oac-image-gallery/



https://uconnruddcenter.org/media-gallery/#

#### AD CAMPAIGNS



#AerieREAL Power. Positivity. No retouching.

#### AD CAMPAIGNS



ADIDAS "Watch us Move"

"I'M POSSIBLE"

"Who's going to tell me I'm

not an athlete?"



#### SOCIAL MEDIA

- Positive body image content
  - #BoPo, #Curvy, body acceptance messages
  - Positive short-term effects on mood, body image
- Use social media to elevate activism and correct misinformation

#### CHALLENGES AND OPPORTUNITIES

- Considerations:
  - Increasing diversity does not = representativeness
  - Inadvertent harms of BoPo
- Crucial to include people with lived experience
- Appreciate intersections of weight with gender, race, other identities

Potential to harness media's power to shape social norms for positive change