Does a self-protection goal change women's memory for neutral and smiling Black male faces?

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- We pay attention to and remember people who are relevant to our goals.
- Memory for outgroups can be made better when the faces are made relevant (Baldwin et al., 2012; Wilson et al., 2014)
- al., 2007; Gwinn et al., 2015)

Does a self-protection motivation increase Whites memory for Black faces? Does this differ across facial expressions?



STUDY 1: Black & White **Neutral** Faces **STUDY 2:** Black & White **Smiling** Faces

Predictions

- relevant to a self-protection motivation (Cottrell & Neuberg, 2005; Devine, 1989).
- resemble angry expressions (Zebrowitz et al., 2010).

Motivation Manipulation Self-Protection vs.

Control

Control

"You turn around and look at the counter but don't see the keys. 'That's funny,' you think to yourself. 'I thought I left the keys there when I got back from feeding the cats this morning...'

Self-Protection

"Suddenly, you hear a loud clang outside that jolts your entire body. You can feel your heart beating faster than before, and you begin to feel uncomfortable in your own home."



Slide Show

Black & White

Male Faces

• 3 slides with 4 faces/slide • Participants saw 12 faces total

• All pictured faces are for illustrative purposes only

