

How Ordinary People Become Violent: Frustration and Dehumanization

Fiske, Susan ¹

¹ Princeton University, USA

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ABSTRACT

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Stereotyping dehumanizes others and provides a potential pathway to violence when people are frustrated. Stereotypes vary in content and neural correlates, but systematic patterns emerge across cultures. The first dimension reflects perceived intent—warm and trustworthy (or not)—as when the sentry cries, "Friend or foe?" The second dimension, competence, reflects ability to enact the benign or malign intent.

Warmth and competence combine to produce four validated clusters of outgroups. The stereotypical ingroup, middle-class or citizens, are stereotyped as both warm and competent; they are sources of pride and admiration. The worst outgroups—homeless people, nomads, or undocumented immigrants—are stereotyped as both untrustworthy and incompetent; they evoke disgust. Mixed stereotypes include older or disabled people, viewed as warm but incompetent; they receive pity. Another mixed stereotype targets rich people, who seem competent but cold, and they provoke envy. Distinct forms of dehumanizing discrimination target each cluster, and the emotional prejudices (pride, disgust, pity, envy) best predict behavior.

Each of the three outgroup quadrants shows distinctive neural correlates. Disgusting outgroups fail to activate medial prefrontal cortex, implicated in (not)attributing a mind

to another, but disgusting outgroups do activate insula, implicated in disgust. Pitied Fiske, S. (2023). How Ordinary People Become Violent: Frustration and Dehumanization. *Proceedings of the Paris Institute for Advanced Study, 22*. https://paris.pias.science/article/SynE3_2017_03_how-ordinary-people-become-violent

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outgroups also fail to activate theory-of-mind areas, except when perceivers try to

sympathize. The most volatile quadrant contains envy: Competent-but-cold outgroups

elicit Schadenfreude (malicious pleasure at their misfortune) which correlates with neural

reward-area activation and reported harms.

Frustration underlies these stereotyped intergroup tensions. First, perceived warmth

results from cooperation, but competition leads to lack of trust because it aims to block

ingroup goals. Competition entails both tangible economic resources and symbolic

values. Competition explains distrust of both low-status immigrants and the high-status

rich, each seen as exploitative.

Marginalized minorities who feel frustrated with their economic situation, particularly

those with success in sight, but just out of reach, should be especially frustrated, given

relative deprivation. If they become violent, their first targets would be the competitive

envied outgroups, such as outsider bankers and foreign business owners. So, the first

dimension, perceived warmth follows from cooperation and competition—inherently

frustrating.

Turning to the second dimension, status predicts stereotypical competence, which

multiplies the effects of warmth or its lack. Because bankers are not only competitive

but also high status, they should be particular targets of frustrated minorities. Other

envied, high-status (competent) and competitive (cold) groups include outsider

entrepreneurs, a role currently filled by Chinese and Korean business people and

formerly filled by Jewish ones. Often, envied outgroups are the targets of mass killing

in collective frustration.

Theory, cross-national data, and neural data combine to suggest that dehumanization and

frustration are risk factors for violence.

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