

## The Erasure of Sex and Gender Minorities by Misusing Sex and Gender in Public Health

**Authors :** Tessalyn Morrison, Alexis Dinno, Taurica Salmon

**Abstract :** Sex and gender conflation continue to perpetuate the invisibility of gender minorities and obscure information about the ways that biological sex and gender affect health. The misuse of sex and gender terms, and their respective binaries, can yield inaccurate results. But more importantly, it contributes to the erasure of sex and gender minority health experiences. This paper discusses ways in which public health researchers can use sex and gender terms correctly and center the health experiences of intersex, transgender, non binary, and a-gender individuals. It includes promoting sensitivity in approaching minority communities, improving survey questions, and collaborating with sex and gender minority communities to improve research quality and participant experiences. Improving our standards for the quality of sex and gender term usage and centering sex and gender minorities in public health research are imperative to address the health inequalities faced by sex and gender minorities.

**Keywords :** epidemiology, gender, intersex, research methods, sex, transgender

**Conference Title :** ICSOGI 2021 : International Conference on Sexual Orientation and Gender Identity

**Conference Location :** Vancouver, Canada

**Conference Dates :** August 05-06, 2021