

LGBTQ+ people in Kenya urgently need mental health support

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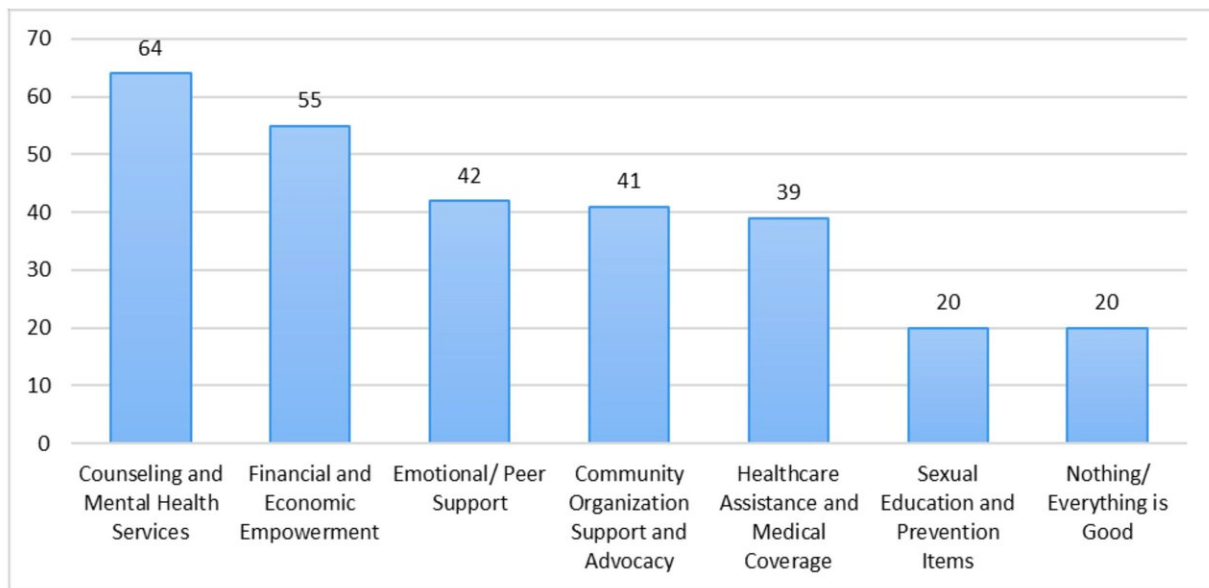


Figure 1. Types of Support and Services Needed. Credit: *International Journal of Environmental Research and Public Health* (2021). DOI: 10.3390/ijerph18031311

There's an urgent need for culturally appropriate mental and physical health services for sexual and gender minorities in Kenya, says a University of Michigan researcher.

"There's still a lot of social stigma, a lot of violence around being gay or lesbian or transgender in Kenya," said Gary Harper, professor of health

behavior and [health education](#) at the U-M School of Public Health.

"While sexual and [gender minorities](#) have developed resilience processes that help protect them against negative effects of structural-level oppression, elevated rates of post-[traumatic stress disorder](#), subclinical levels of psychological stress and depressive symptoms show community and policy-level interventions are also needed."

Harper is co-author of a new study recently published in the *International Journal of Environmental Research and Public Health*. The study was conducted by researchers from U-M, the University of Nairobi and the University of California, Los Angeles; and grassroots organizers from the Western Kenya LBQT Feminist Forum and the Nyanza Rift Valley and Western Kenya LGBTI Coalition.

Harper and colleagues used a sample of 527 adults recruited from community venues to complete a cross-sectional survey, either on paper or online. In their analysis, the researchers used three [sexual orientation](#) and [gender](#) identity groups: (1) cisgender sexual minority women (25%), cisgender sexual minority men (64%) and gender minority individuals (11%).

Of the participants:

- 53% reported clinically significant levels of post-traumatic stress disorder symptoms
- 26% reported clinically significant levels of [depressive symptoms](#)
- 11% reported clinically significant levels of psychological distress

"Over half of our sample reported significant levels of post-traumatic stress symptoms and that's significant because, when we compared it to other studies that have been done in Kenya, the rates were much, much

smaller in the general population," Harper said. "Here, we're talking about a large number of people who have experienced significant trauma.

"That only 11% of the people in our sample reported clinically significant levels of psychological distress was actually encouraging, as they were somewhat similar to what we've seen in some of the other sites with the [general population](#)—a little bit elevated but not as much as with depression."

Harper said when looking at associations between experiences of violence and negative outcomes, they did find relationships between those who reported experiencing violence related to their sexual or gender minority status and people who reported post-traumatic stress symptoms.

"This relates to something called the minority stress model, which basically explains why we sometimes see higher rates of mental distress among LGBT populations, because LGBT people not only deal with the common everyday stressors that everyone else does, but on top of that, you have the additional stress of LGBT-specific discrimination," he said.

Harper and colleagues believe this is the first study to look at all sexual and gender minorities in Kenya, including women, and are working with community organizations to use these data in grant proposals to get funding for mental health programs, as well as other services and programs that they need. They will also use the data to develop policy briefs to guide future policies and hope to work with the Ministry of Health and other [government agencies](#) to include sexual and gender [minority](#) people in the Kenya mental health policy.

"Considering that there is goodwill by the Kenyan government towards mental health, this publication will be a great advocacy tool to support

greater inclusion of sexual and gender minorities, foster future mental health policy and financing, and emphasize the need for multisectoral and holistic approaches to mental [health](#) care for our communities," said Caroline Rucah Mwochi, executive director of the Western Kenya LBQT Feminist Forum.

More information: Gary W. Harper et al. Mental Health Challenges and Needs among Sexual and Gender Minority People in Western Kenya, *International Journal of Environmental Research and Public Health* (2021). [DOI: 10.3390/ijerph18031311](https://doi.org/10.3390/ijerph18031311)

Provided by University of Michigan

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