

Young gay and bisexual men six times more likely to attempt suicide than older counterparts

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Young gay and bisexual men are at significantly greater risk of poor mental health than older men in experience discrimination or marginalisation that group, according to new research published in unrelated to their sexuality. the Journal of Public Health.

Conducted by the London School of Hygiene & Tropical Medicine and funded by Stonewall, the study found gay and bisexual men under the age of 26 were six times more likely to attempt suicide or self-harm compared to men in that group aged over 45. They were also twice as likely to be depressed or anxious. The researchers say the results reinforce the importance of mental health interventions reaching those who need them most, as well as people who actively seek help.

The study is the first to examine the mental health differences within gay and bisexual men in the UK. Using data from the Stonewall Gay and Bisexual Men's Health Survey, the researchers analysed responses of 5,799 gay and bisexual men aged 16 and over living in the UK. Depression, anxiety, attempted suicide and self-harm were examined against a range of life factors. Age, ethnicity, income and education were all found to have a large impact on mental health.

Black gay and bisexual men were twice as likely to be depressed and five times more likely to have attempted suicide than the white majority. Men in the lower wage bracket were more likely to be depressed, anxious, attempt suicide or self-harm. Those with lower levels of education were twice as likely to experience one of those issues compared to those with degree level education, only in part due to earning a lower wage.

Although more research is needed, the authors suggest older men are able to cope better with homophobia and that homophobia is more prevalent in the lives of younger men. The study also indicates that gay and bisexual men may

Lead author Dr Ford Hickson from the London School of Hygiene & Tropical Medicine said: "Mental illness is one of the biggest health challenges facing the world today and can affect people from all walks of life. We know minority groups are at higher risk of poor mental health than the heterosexual majority, however the mental health differences within sexual minorities is unclear.

"Our study showed that among gay and bisexual men, age and ethnicity had a significant impact on mental health, as did income and education. This is possibly because men are better able to cope with homophobia the older they are, or if they are relatively privileged in other areas of their lives."

The researchers also discovered cohabitation is key for positive mental health, with men who are living with a male partner 50% less likely to suffer from depression compared to gay and bisexual men living alone. Living in London was also shown to be advantageous, perhaps because London has the largest population of gay men in the world and isolation and discrimination are less common there.

Dr Hickson said: "Minority groups are usually thought to be more homogenous than they actually are, when in fact there is great variation in health and life situations among this group. What's clear is that health inequalities among gay and bisexual men mirror those in the broader society.

"Poor mental health is not evenly distributed across race, income or education. We must ensure that access to life-changing support services are targeted to where they are needed most. Everyone



has the right to good mental health."

April Guasp, Head of Research at Stonewall, said: "We're really pleased to see this further in-depth analysis of mental health issues faced by gay and bisexual men. It's known that a range of factors can increase risk of poor mental health among the population in general and the same holds true for gay and bisexual men. This study contributes to better understanding of the specific risks within LGBT communities and will hopefully lead to more targeted health interventions."

The authors note that their findings may be limited because survey participants were not a random sample of the population and were therefore unlikely to be representative of all UK gay and bisexual men.

More information: Ford Hickson et al. Mental health inequalities among gay and bisexual men in England, Scotland and Wales: a large community-based cross-sectional survey, *Journal of Public Health* (2016). DOI: 10.1093/pubmed/fdw021

Provided by London School of Hygiene & Tropical Medicine

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