Working with intersectionality in mental health research and engagement: a local example

South London ARC intersectionality session 31.10.2023

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Notes

- The content covered in this presentation includes distressing testimonies from and about people experiencing the sharp end of mental health inequalities and racism. Please feel free to leave the session if you need to.
- Some ongoing research work under review here will not be included when these slides are shared. If there are any questions about these or any follow up queries regarding any content in these slides please contact: <u>gargie.ahmad@kcl.ac.uk</u>.

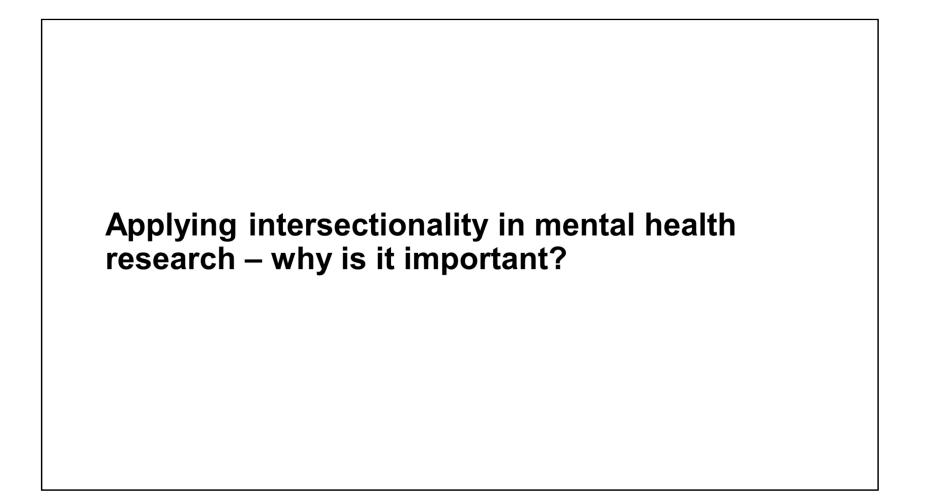
Overview

This presentation will provide a brief overview of:

- Research and engagement work on race, ethnicity, culture, racism, and mental health;
- How intersectionality provides insights into this work.
- Challenges to doing this work.

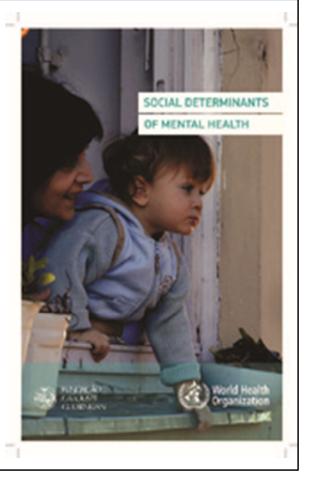
Key terms and points used throughout the presentation:

- Health inequalities are systematic, avoidable, and unfair differences in health between different groups of people.
- For mental health for people from minoritised racial and ethnic groups in England, in comparison to White British people, these longstanding inequalities in mental health treatment include:
 - Being less likely to access and receive care for common mental health problems.
 - Being more likely to experience coercive pathways to care, and be detained under the Mental Health Act.



Measuring mental health – intersectional analysis strengthens different kinds of research

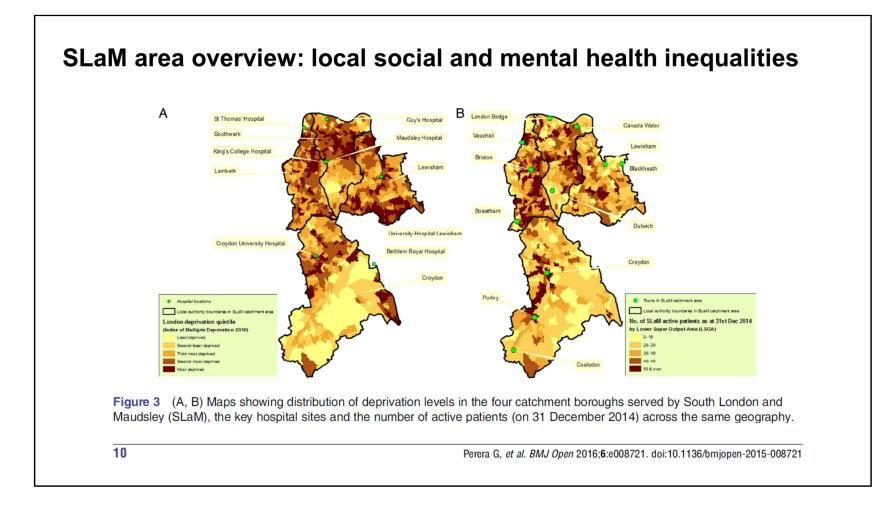
- A well-established research finding across international contexts is the social gradient in mental and physical health outcomes: generally, people from more disadvantaged socioeconomic backgrounds have poorer outcomes, compared with more advantaged peers.
- Research into causal explanations of mental health problems has found that social, religious, spiritual, biological, psychological, or other explanations can co-exist and be used by different people.
- The impact of social determinants on mental health, and people's understanding of their own mental health, can change over time, and vary with age, gender, disability, and generational status.



Research on social gradient and social determinants of health:

World Health Organiation, 2014, Social determinants of mental health: https://www.who.int/publications/i/item/9789241506809

Explanatory models for mental health problems: Dinos, S. *et al.* (2017) 'Assessing explanatory models and health beliefs: An essential but overlooked competency for clinicians', *BJPsych Advances*, 23(2), pp. 106–114. Available at: https://doi.org/10.1192/apt.bp.114.013680



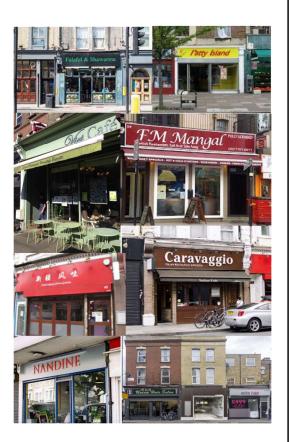
In common with London as a whole SLaM catchment area represents boroughs which represent:

- People are more likely to be in both highest and lowest socioeconomic groups (also compared with England);
- People are more likely to be in unemployment
- People are more likely to have higher levels of education

Source: Perera, G., Broadbent, M., Callard, F., Chang, C. K., Downs, J., Dutta, R., Fernandes, A., Hayes, R. D., Henderson, M., Jackson, R., Jewell, A., Kadra, G., Little, R., Pritchard, M., Shetty, H., Tulloch, A., & Stewart, R. (2016). Cohort profile of the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM BRC) Case Register: Current status and recent enhancement of an Electronic Mental Health Record-derived data resource. *BMJ Open*, 6(3), 1–22. https://doi.org/10.1136/bmjopen-2015-008721

SLaM works in a context of population 'superdiversity'

- South London is characterised by *superdiversity*, a social research term describing the great variety
 of cultures, languages, faiths, and identities created in urban centres like London where people from
 all over the world live.
- The SLaM catchment area has substantially higher proportions of residents from minoritised racial and ethnic groups, and those who were born outside UK compared with England.
 - Compared with London as a whole, there are higher proportions of residents from Black groups, and lower proportions from Asian groups.
 - Lambeth, Southwark, and Lewisham have higher levels of both in-migration and outmigration, compared with Croydon; the latter has higher proportions of young children and older residents.
- The local population includes more recent migrants from many different countries with a relatively 'newer' relationship to the UK, such as Latin American communities, living alongside longer established communities of people who previously migrated from the Commonwealth and their children, such as Black Caribbean, Black African, and South Asian communities.
 - Recent SLaM data investigating racial and ethnic diversity of service users reported language interpreter bookings for Albanian, Amharic, Bengali/Sylheti, French, Oromo, Tigrinya, Dari, Kurdish/Kurdish Sorani, Mandarin, Portuguese, Somali, Spanish, Urdu, and Vietnamese.

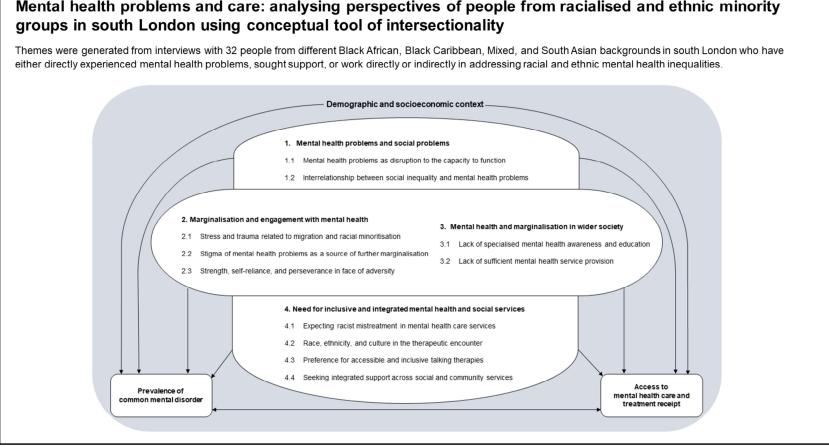


Sources:

Meeting the public sector equality duty at SLaM – Southwark ethnicity information reports https://www.slam.nhs.uk/media/12138/2018-to-2019-southwark-ethnicity-information.pdf https://www.slam.nhs.uk/media/17349/draft-2019-20-southwark-ethnicity-information.pdf

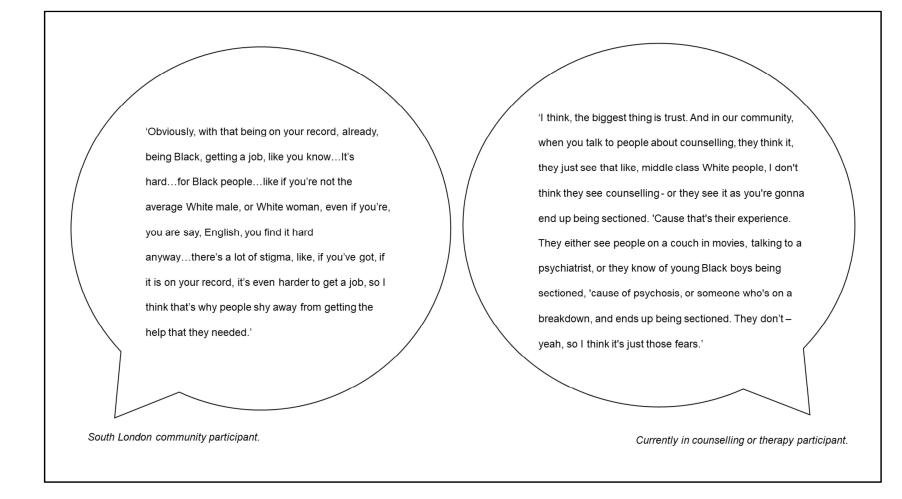
Vertovec, S. (2007) 'Super-diversity and its implications', *Ethnic and Racial Studies*, 30(6), pp. 1024–1054. Available at: https://doi.org/10.1080/01419870701599465. Superdiversity information: https://www.birmingham.ac.uk/research/superdiversity-institute/index.aspx



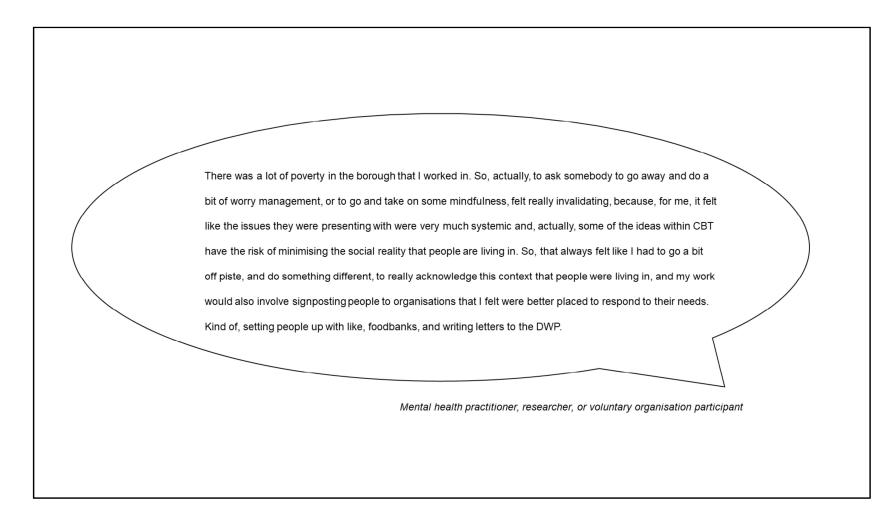


Mental health problems and care: analysing perspectives of people from racialised and ethnic minority

Source: Qualitative study being prepared for publication, for work conducted for GA PhD thesis. Authors: Gargie Ahmad, Anna Theresa-Jieman, Catherine Polling, Sally McManus, Stephani Hatch, Jayati Das-Munshi



Participant quotations from GA PhD thesis, part of a qualitative study being prepared for publication



Participant quotations from GA PhD thesis, part of a qualitative study being prepared for publication

Applying intersectionality in quantitative mental health research

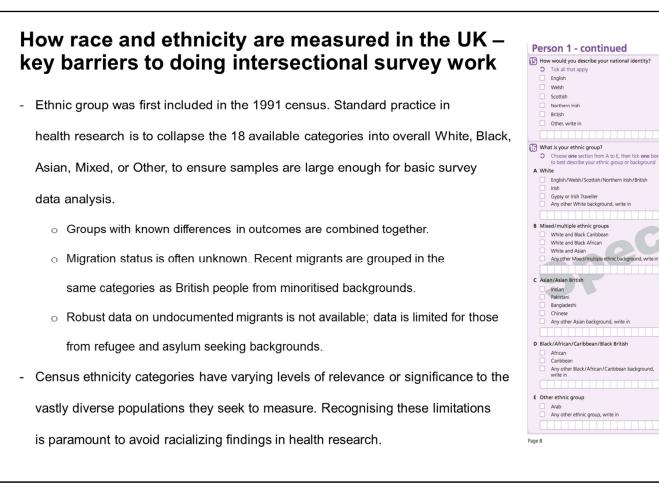


Image source: Office for National Statistics, UK 2011 census household questionnaire

Reading on racial and ethnic categorisations and research in this area:

Burton, J., Nandi, A. and Platt, L. (2010) 'Measuring ethnicity: challenges and opportunities for survey research', *Ethnic and Racial Studies*, 33(8), pp. 1332–1349. Available at: https://doi.org/10.1080/01419870903527801.

Aspinall, P.J. and Jacobson, B. (2007) 'Why poor quality of ethnicity data should not preclude its use for identifying disparities in health and healthcare', *Quality and Safety in Health Care*, 16(3), pp. 176–180. Available at: https://doi.org/10.1136/qshc.2006.019059.

Byrne, B. et al. (2020) Ethnicity, Race and Inequality in the UK: State of the Nation. Policy Press, University of Bristol.

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What is your main language?

English 🕈 Goto 긴

How well can you speak English?

This question is voluntary

20 What is your religion?

No religion

Buddhist

Hindu

Jewish

Muslim

Sikh Any other religion, write in

Very well Well Not well

One year ago, what was your usual address

The address on the front of this question

If you had no usual address one year ago, state the address where you were staying

Student term time/boarding school address in the LIK write in term time address below.

Another address in the UK, write in below

Outside the UK, write in country

OR

Other, write in (including British Sign Language)

Christian (including Church of England, Catholic Protestant and all other Christian denominations

Not at all

National context example: evidence from the Adult Psychiatric Morbidity Survey

- A nationally representative, probability sample data from private households in England, and the most comprehensive available resource on mental health data. The latest 2014 survey found that:
 - Common mental health problems such as depression and anxiety are more common in Black women, while psychotic disorders are more common in Black men, than White British peers.
 - Young women aged 16-24 are a high-risk group for mental health problems, which are more common in people living alone, in poor physical health, and not in employment.
 - People claiming Employment and Support Allowance (ESA), a benefit aimed at those unable to work due to poor health or disability, experienced particularly high rates of mental health problems.
- Combined data from the most recent 2007-2014 surveys show that:
 - Receipt of treatment for common mental health problems was lowest among people from Black backgrounds, and lower for all racialised and ethnic minority groups compared to the White British group.
 - Treatment inequalities seem to be widening over time for Black, Asian, and White Other groups.
 - Addressing socioeconomic inequality (such as class, housing, educational inequalities) could potentially reduce ethnic inequalities in experience of mental health problems, but this does not explain the observed pronounced inequalities in treatment.

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Source for general information:

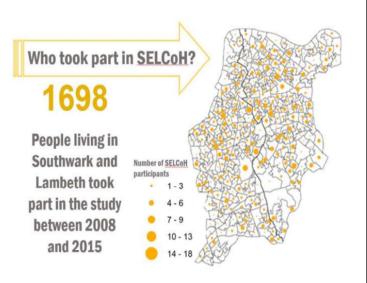
McManus S, Bebbington P, Jenkins R, Brugha T. (eds.) (2016) Mental health and wellbeing in England: Adult Psychiatric Morbidity Survey 2014. Leeds: NHS Digital. https://files.digital.nhs.uk/pdf/q/3/mental_health_and_wellbeing_in_england_full_report.pdf

McManus, S., Bebbington, P. E., Jenkins, R., Morgan, Z., Brown, L., Collinson, D., & Brugha, T. (2020). Data Resource Profile: Adult Psychiatric Morbidity Survey (APMS). International Journal of Epidemiology, 49(2), 361-362e. <u>https://doi.org/10.1093/ije/dyz224</u>

Source for 2007-2014 analysis: Ahmad, G., McManus, S., Cooper, C., Hatch, S., & Das-Munshi, J. (2021). Prevalence of common mental disorders and treatment receipt for people from ethnic minority backgrounds in England: Repeated cross-sectional surveys of the general population in 2007 and 2014. *The British Journal of Psychiatry*, 1-8. doi:10.1192/bjp.2021.179

The Southeast London Community Health Study (SELCoH)

- SELCoH, an epidemiological study of randomly selected households and was designed to collect data from people living in Southwark and Lambeth.
- Findings clearly emphasised the importance of having local information on mental health problems and substance use is essential for service planning.
- Intersectional research has looked into inequalities including:
 - Race, ethnicity, migration status, religiosity
 - Experiences of discrimination
 - Debt and material deprivation
 - Sexuality and gender
 - Physical and mental health, wellbeing, and disability



- Almost twice the rates of common mental disorder and substance abuse compared to national figures were found, even after accounting for demographic and socioeconomic factors. Reliance on national level figures may underestimate the extent of mental ill health in urban contexts such as Lambeth and Southwark in London, home to hugely diverse communities.

Source: Hatch, S. L., Woodhead, C., Frissa, S., Fear, N. T., Verdecchia, M., Stewart, R., Reichenberg, A., Morgan, C., Bebbington, P., McManus, S., Brugha, T., Kankulu, B., Clark, J. L., Gazard, B., Medcalf, R., & Hotopf, M. (2012). Importance of Thinking Locally for Mental Health: Data from Cross-Sectional Surveys Representing South East London and England. PLoS ONE, 7(12), e48012. https://doi.org/10.1371/journal.pone.0048012

SELCoH publications: https://www.kcl.ac.uk/research/selcoh



Co-producing a seminar series on race, racism, and culture in mental health services – intersectionality in engagement

- The Maudsley Cultural Psychiatry group hosted a seminar series in spring 2023 that was co-produced with user-led and community-based organisations, including: SLaM Recovery College, Black Thrive Global, and Kindred Minds.
- Seminars covered disproportionate coercion in acute psychiatric settings; inequalities in access to talking therapies; religion and spirituality; workforce discrimination; patient safety and Seni's Law. All very complex experiences.
- What worked well:
 - Being based in a community setting and open to public reduces barriers to access to this discussion
 - Emphasising how we need meaningful co-production
- What we need to learn from:
 - Managing conflicting views in public, and minimising negative experiences for participants
 - Proactively involving a wider range of mental health service users, carer, and community partners



The Maudsley Cultural Psychiatry Group are psychiatrists, psychologists, and researchers working between King's and SLaM. We work in partnership with community, carer, and service user partners to promote awareness and action on race, racism, and culture in mental health.

Website: https://maudsleyculturalgroup.com/about-us/

Images: Group's own

