

Birmingham and Lewisham African Caribbean Health Inequalities Review (BLACHIR)

Publication date: March 2022



Contents

Foreword	5
Executive summary	6
Introduction	17
Methodology	21
Theme: Racism and discrimination	26
Theme: Maternity, parenthood and early years	33
Theme: Children and young people	40
Theme: Ageing well	50
Theme: Mental health and wellbeing	58
Theme: Healthier behaviours	65
Theme: Emergency care, preventable mortality and long-term physical health conditions	76
Theme: Wider determinants of health	88
Conclusion	96
Acknowledgements and Credits	97
References	99
Appendix 1: Opportunities for action	104
Appendix 2: Research opportunities	111

Figures

Figure 1: Local communities by ethnicity based on the 2011 Census data	20
Figure 2: Dahlgren and Whitehead model of health determinants	21
Figure 3: Meeting cycle process	23
Figure 4: Information from engagement events and surveys	24
Figure 5: Number of recorded hate crimes based on Home Office statistics for 2021	28
Figure 6: Percentage of adult victims of racially motivated hate crime by ethnicity based on Home Office statistics for 2021	28
Figure 7: NHS staff statistics from NHS England 2021	29
Figure 8: The Marmot Review: Inequality in early cognitive development of children in the 1970 British Cohort Study, at ages 22 months to 10 years	42
Figure 9: The percentage of adults who experienced a common mental disorder in the past week by sex and ethnicity	60
Figure 10: The number of detentions under the mental health act, per 100,000 people, by aggregated ethnic group	61
Figure 11: Broader determinants of health on population health	67
Figure 12: The risk of mortality from engaging in unhealthy risk factors	67
Figure 13: Behaviour change is a complex landscape: COM-B model of change	69
Figure 14: PHE enablers of behaviour change	69
Figure 15: Summarising the Inverse Care Law	78

Figure 16: The Vital 5 – Addressing the Front-End of the Complete Pathway of Care **79**

Figure 17: Health related quality of life for older people (2016/17) – England, Ethnic Groups **82**

Figure 18: Percentage of those who live in overcrowded households and experience fuel poverty in England, Birmingham and Lewisham **91**

Foreword

Birmingham and Lewisham are global communities that thrive from the many cultures and communities within them, including large, diverse and vibrant Black African and Black Caribbean populations.

For too long our Black African and Black Caribbean populations have experienced health inequalities. These have often been ignored and their voices unheard, with these inequalities often accepted as fact rather than an unacceptable wrong to be addressed.

Although it has been hard, the journey over the last eighteen months has been worth it. It has also underlined the critical need for the work as our Black African and Black Caribbean residents have been disproportionately affected by COVID-19 pandemic, both directly through infections and deaths, and indirectly economically and socially. This review has opened difficult conversations, analysed the published research alongside lived experience, and talked head on about the practical steps needed to make lasting change.

We are grateful for the honesty, passion and commitment of the individuals and groups who have been part of the boards or taken part in the community sessions that have guided our work and offered challenge through every stage of this review. Their personal contributions led to the review identifying not just the challenges, but also important opportunities for action to be taken forward in our local communities and systems; as well as further afield in other local, regional, national and international settings.

The review is the first step in a longer journey of transformation and resolution. It shines a light on the unfairness our Black African and Black Caribbean citizens live with every day which damages their health and wellbeing. This is the reality for too many citizens who live within our communities. They experience racism and discrimination, ignorance and invisibility existing within structural and institutional processes that underpin and perpetuate these inequalities.

This is a reality that must change.

The review sets out clear opportunities for action driven by evidence and it is now for us as leaders to work together through the Health and Wellbeing Boards, new Integrated Care System Partnerships and most importantly with our communities themselves, to take them forward.

We are already implementing some of these opportunities for action locally in our areas, through programmes such as Community Champions and pilots of culturally competent health and wellbeing programmes, and we have begun to engage national partners in responding to these opportunities nationally.

We must be committed to a better future for our citizens, and we must work together to seize every opportunity set out in this report to make our communities fairer and healthier for all.



Councillor Paulette Hamilton

Cabinet Member for Adult Social Care and Health and Chair of the Birmingham Health and Wellbeing Board



Councillor Chris Best

Cabinet Member for Health and Adult Social Care and Chair of the Lewisham Health and Wellbeing Board

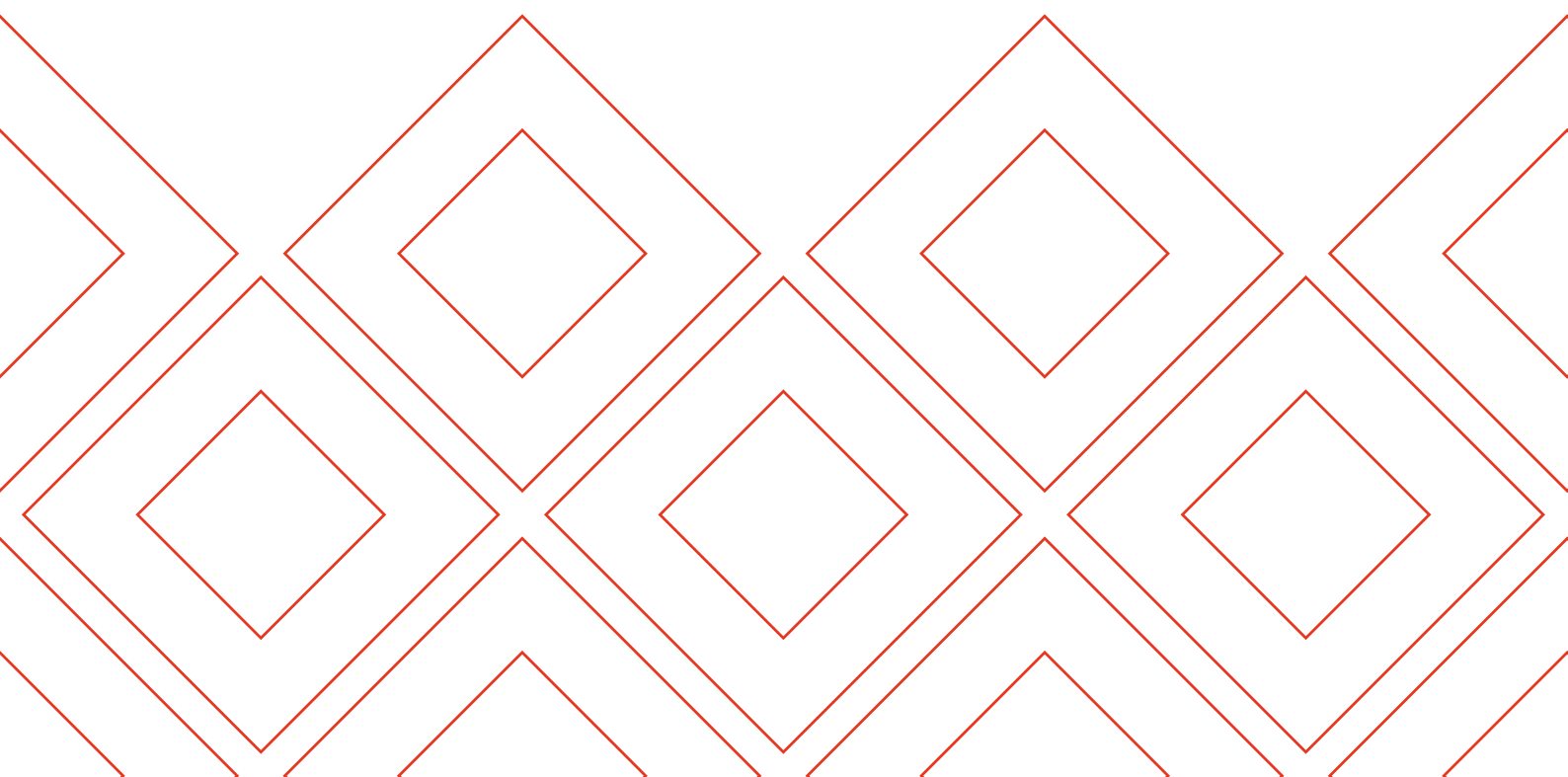
Executive summary

Health inequalities are not inevitable and are unfair. Many people from different backgrounds across our society suffer health inequalities which can negatively impact the whole community, not just those directly affected. Birmingham and Lewisham African Caribbean Health Inequalities Review (BLACHIR) set out to urgently reveal and explore the background to health inequalities experienced by our Black African and Black Caribbean communities.

Birmingham is home to 8% of the Black African and Black Caribbean populations in England and 23% of Lewisham's population is Black African or Black Caribbean (ONS 2011). Therefore, we are uniquely placed to take on this project to improve the health and wellbeing of our populations.

We recognised the need to think and act differently, looking at not just published data and evidence but also listening to professional and lived experiences to better understand health inequalities, the reasons why they exist and identify opportunities for action to address them.

The main aim of the Review is to improve the health of Black African and Black Caribbean people in our communities by listening to them, recognising their priorities, discussing, and reflecting on our findings and coproducing recommended solutions for the Health and Wellbeing Board and NHS Integrated Care Systems to consider and respond to.





Addressing the layers of disadvantage

This Review clearly demonstrates and reinforces the evidence that there are social, economic and environmental reasons that determine significant inequalities in health outcomes amongst Black African and Black Caribbean communities, both locally and nationally.

These reasons lead to growing inequalities which have continued to worsen throughout the course of the COVID-19 pandemic, with many ethnic communities, especially our Black African and Black Caribbean communities, disproportionately impacted by disease and death.

BLACHIR supports previous research into health inequalities such as the Marmot Reviews^{1,2}, demonstrating that widespread inequality creates barriers to healthy behaviours, as faced by Birmingham and Lewisham's Black African and Black Caribbean communities. The Review highlights that we must address the root causes and not just the results of bad health by focusing on fairness, a good start in life, supporting individuals at key stages and planning interventions better in partnership with

our communities. We must make sure that we offer appropriate and accessible interventions at critical times in people's lives, whilst also continuously improving the way services work with them in culturally competent ways designed with communities in collaboration.

Poor housing, lack of green spaces, pollution, unemployment, food and fuel poverty, violence and crime and inadequate education all contribute to worse health and inequalities in these must be improved alongside action in health and social care services, otherwise the gaps will persist.

Structural racism and discrimination, and associated trauma is also a negative determinant faced by our Black African and Black Caribbean communities and one that was a clear and constant theme throughout the Review. This layer of disadvantage cannot be ignored and addressing it must be at the heart of the response.

This Review's purpose is to break down the layers of disadvantage by bringing them to the fore and offering opportunities for action from the BLACHIR Academic and Advisory Boards which were made up of volunteer professionals and academics, and volunteers from our Black African and Black Caribbean communities.

We present key findings from across eight themes and offer opportunities for action to help address them.

¹ Marmot, M., Goldblatt, P. and Allen, J. (2010) *Fair Society, Healthy Lives. Strategic Review of Health Inequalities in England post 2010*. Institute of Health Equity

² Marmot, M. et al. (2020) *Build Back Fairer: The COVID-19 Marmot Review*. The Health Foundation

Our methodology

“There is an urgent need to do things differently, to build a society based on the principles of social justice.”

Marmot 2020³

In line with the need to think and act differently, BLACHIR took a relatively unique approach to collate and analyse data and evidence, taking a balanced approach with proper consideration for published data and evidence, expert knowledge, lived experience and community voice. This helped the review obtain both quantitative and qualitative information over the course of eighteen months.

We identified eight themes related to the health and wellbeing of our populations based on the life course and areas already highlighted in the literature. For each theme a rapid evidence review was conducted to collate the published evidence, in some cases this was done by the local public health teams, in others it was commissioned from external providers. Our board of academics discussed the results from the literature and the evidence review to identify gaps, key issues and opportunities for action. The community advisory board and public engagement events provided an ‘expert by experience’ perspective to further build the opportunities for action and also provide challenge to the ambition and approaches suggested.

Public engagement activities included four online surveys using the Be Heard and Survey Monkey platforms, six focus groups, five individual interviews and five online community engagement events.

Our main findings

Seven key areas that need to be addressed were identified as cutting across the eight themes explored. These are deemed as being fundamental to closing the inequality gap, providing fairer access to health and social care services, and improving health outcomes for Black African and Black Caribbean communities. The Review calls on the Health and Wellbeing Board and NHS Integrated Care System Boards to prioritise taking forward work to address the seven fundamental areas that need to change.

1. Fairness, inclusion and respect

Across settings and life stages, Black African and Black Caribbean people are exposed to structural racism and discrimination which accumulates over time leading to chronic stress and trauma. There is a need to recognise, identify, address and mitigate structural racism and discrimination as a driver of health inequalities.

The Review calls for the Health and Wellbeing Board and NHS Integrated Care Systems to explicitly recognise structural racism and discrimination as drivers of ill health, systematically identify and address discrimination within systems and practices, and engage with Black African and Black Caribbean individuals and organisations to ensure community voice and their leadership in driving this work.

³ Marmot, M. et al. (2020) *Build Back Fairer: The COVID-19 Marmot Review*. The Health Foundation



2. Trust and transparency

Trust is lacking between the Black African and Black Caribbean communities and public sector organisations, and connections with communities need to be built. A long history of discrimination, biases, poor experience and poor outcomes has destroyed trust in statutory services.

The Review calls for cultural competence training of health and social care professionals led by the NHS Integrated Care Systems and the Councils. This will require working with trusted community organisations and partners to coproduce training for professionals and volunteers that includes cultural awareness, is trauma informed and recognises the short and long-term impacts of discrimination and racism, values lived experiences and embeds and delivers inclusion in practices and policies.

3. Better data

Treating all ethnic minority or 'Black' communities as a single 'Other' group does not consider the cultural differences between Black African and Black Caribbean people. This has led to gaps in available data and limits our understanding of our communities and their needs. These communities are often grouped in research and data with other non-White British ethnic communities, denying their visibility and muting their needs to commissioners and service providers.

The Review calls for the Health and Wellbeing Boards to act across their partnerships to strengthen granular culturally sensitive data collection and analysis. Collaboration with professionals who represent these ethnic backgrounds can create a more sensitive, informed and appropriate approach to data collection and commitment that when data is collected it is used to drive better services and outcomes.

4. Early interventions

Investing early in people is essential. Too many children and young people from Black African and Black Caribbean communities are facing additional challenges that could be reduced through evidence-based interventions and this would benefit them through their whole life. Supporting children and young people's key periods of change, from birth and infancy to primary and secondary school, and then to young adulthood in culturally competent ways is essential.

The Review calls for the Health and Wellbeing Board to work with the Children's Trusts and Children's Strategic Partnerships to develop a clear action plan to provide support at critical life stages to mitigate disadvantage and address the inequalities affecting Black African and Black Caribbean children and young people. Investing early in local opportunities and partnerships is key to helping households and improving the lives of local children and young people.

5. Health checks and campaigns

Early detection and diagnosis of disease and identification of risk factors is critical for improving outcomes and empowering people to control their own health and wellbeing. Black African and Black Caribbean populations are at greatest risk of many health conditions but have lower uptake of health checks and screening services.

The Review calls for the Health and Wellbeing Board to act across their partnerships to promote health checks through public campaigns to increase the uptake of community-based health checks in easy to access locations. This should also include specific work on mental health and wellbeing, working with community organisations and partners to increase peoples' understanding of the different types of mental illness and to encourage self-help, early intervention and self-referral to the NHS mental health services.

6. Healthier behaviours

The awareness about healthier life choices must be increased by using appropriate representation and amplified community voices to help identify and promote better health and reduce stigma. Unhealthy behaviours such as not taking enough exercise, eating an unhealthy diet and use of recreational drugs are a growing concern amongst Black African and Black Caribbean people. As with other ethnic minorities, these unhealthy behaviours can be driven by experiences of discrimination and racism. This is not helped by a lack of quality data, culturally competent resources and services to support healthier life choices.

The Review calls for the Public Health Teams and their partners to assess current service provision and health improvement campaigns through a cultural competency lens to improve support and access for these communities. This should be built on coproducing interventions with supplementary training for professionals such as health education and racial trauma awareness to help understand the psychological reasons for unhealthy behaviours and the role of lived experiences of discrimination in causing unhealthy habits.

7. Health literacy

Increasing people's skills, knowledge, understanding and confidence (health literacy) to find and use health and social care information and services to make decisions about their health is key to achieving healthier communities. Many in the Black African and Black Caribbean communities have not been supported to develop in this area in ways that work with their culture and community.

The Review calls for the Health and Wellbeing Boards and NHS Integrated Care Systems to work with local community and voluntary sector partners to develop targeted programmes on health literacy for Black African and Black Caribbean communities.

Improving health literacy has been shown to have a positive impact on reducing health inequalities and helping people to manage long-term conditions effectively and to reduce the burden on health and social care services.



Opportunities for action

There are 39 opportunities for action across the eight themes explored as part of this review summarised below, they are also included in Appendix 1 of the full report.

In some areas these opportunities are suggested as pilots of approaches as the evidence base and lived experience supports action but there is limited evidence on effectiveness. This reflects the lack of detailed and focused research into ethnic communities' specific needs and how best to respond to them. Appendix 2 of the full report sets out the recommendations for research questions that could help close some of these gaps for the future.

These opportunities outline the potential next steps proposed to address the findings from the review and are for the Health and Wellbeing Board and the NHS Integrated Care System Boards to consider and respond to alongside the seven key areas for action, as outlined in the previous section.

Theme 1: Racism and discrimination

Who	Opportunities for action
Local Councils and Health and Wellbeing Board Partners	1. Pilot the removal of the colour language from ethnic coding and evaluate the impact on participation and experience of data collection.
Local Councils and Children's Trusts	2. Pilot the integration of discrimination and racism into the approaches to adverse childhood experiences and recognise this both in the assessment of children's needs and in the design of interventions to mitigate these adverse impacts.
Local Councils and Health and Wellbeing Board Partners	3. Review staff equality and diversity training to ensure that this is a core part of the delivery of training, co-delivered by diverse individuals with lived experience.
Local Councils and Education Partners	4. Work with education partners for all ages and local communities to explore how ethnic diversity can be further integrated into education to reflect the diverse cultures and various perspectives of history and experience.

Theme 2: Maternity, parenthood and early years

Who	Opportunities for action
Local Integrated Care Systems (ICS) and NHS Provider Collaboratives	5. Address any gaps in existing Maternity and Paediatric Health Professionals' training including topics on cultural awareness, learning from lived experience, awareness of inclusion practices and policies, and awareness of trauma caused by racism and discrimination and how to deliver sensitive care.
Local Integrated Care Systems (ICS)	6. Co-design online tool with communities to collect information on beliefs, cultural practices and traditions from ethnic groups. This resource could then be used for training to inform practice and communication with patients and service users.
Local Maternity System Partnerships and Healthy Child Programme Providers	7. Improve data collection by specific ethnicity in maternity and early years services considering the differences in ethnic background and nationality. Work with professionals who represent the ethnic minority groups to ensure a sensitive approach when collecting data.

Who	Opportunities for action
Local Maternity System Partnerships (LMS) working with Local Council Housing Teams	8. Support all women who are migrants, refugees, and asylum seekers, particularly those with no access to public funds, to access appropriate care during and post pregnancy, through appropriate support and protecting them from relocation or eviction.
Local Public Health and NHS services	9. Develop culturally specific and appropriate weaning support initiatives for Black African and Black Caribbean parents.

Theme 3: Children and young people

Who	Opportunities for action
Education settings supported by the Regional Schools Commissioner and local Councils	10. Provide guidance and support for Black African and Black Caribbean parents and young people on applications and transition to secondary school and further education, including online information, support liaison officers, summer schools on core subjects and finance advice.
Local Integrated Care Systems (ICS), Mental Health Trusts & Council commissioned Healthy Child Programme Providers	11. Commission and develop culturally appropriate and accessible services, including schools-based support, for Black African and Black Caribbean young men and women to increase capability, capacity and trust to engage with services. This should be specifically actioned for mental health services and for sexual and reproductive health services and take into account issues around gender exploitation and gender based violence.
Education settings supported by the Regional Schools Commissioner and local Councils	12. Review educational approach and opportunity for targeted intervention to increase academic achievement for Black African and Black Caribbean children and young people.
Local Health and Wellbeing Boards and Integrated Care Systems	13. Address low pay and associated poverty for frontline workers who are of Black African and Black Caribbean ethnicity.
Local Directors of Children's Services and Strategic Children's Partnerships	14. Work with trusted community centres and spaces to provide violence-free, accessible and attractive youth provision for access to wider opportunities, including through existing contracts and partnerships with Black-owned businesses and leaders.
Local Councils and climate change and air quality partners	15. Collaborate with Black African and Black Caribbean communities and their leadership on addressing air quality issues and continue with the in-depth work already in place with explicit consideration of these communities.
Integrated Care Systems and Health and Wellbeing Boards	16. Put in place interventions for Black African and Black Caribbean children and young people that address specific inequalities (e.g. sickle cell disease services), ensuring proportionate targeting and equality assessments of whole population interventions for issues they are disproportionately impacted by (e.g. low traffic neighbourhoods and school streets).

Theme 4: Ageing well

Who	Opportunities for action
Regional NHS England teams and Local Public Health teams	17. Provide targeted and culturally appropriate screening services for Black African and Black Caribbean older adults.
Local Public Health Teams	18. Campaign to raise awareness and increase uptake of community-based NHS health checks in Black African and Black Caribbean older adults.
Integrated Care Systems	19. Assess the availability of culturally aware services for mental health and evaluate current services to determine how they meet the needs of older Black African and Black Caribbean adults.
NHS England and Integrated Care Systems	20. Support initiatives to improve uptake of vaccinations in older Black African and Black Caribbean people, focusing on areas of higher deprivation.
Local Health and Wellbeing Boards and Integrated Care Systems Partnerships	21. Use life course approach and consider relevant findings from this Review to develop interventions that help to mitigate health inequalities experienced by Black African and Black Caribbean older people.

Theme 5: Mental health and wellbeing

Who	Opportunities for action
Local Public Health and Community Mental Health Trusts	22. Coproduce awareness campaigns for Black communities to promote a better understanding of different mental illnesses, facilitate early interventions and self-referral in collaboration with carers, families, health services, community and faith centres.
Local NHS providers and Community Mental Health Trusts	23. Ensure practitioners use culturally competent (cultural understanding) trauma informed patient-centred engagement styles and interventions.
NHS Mental Health Providers and Commissioners	24. Ensure mental health workers acknowledge service users' personal histories of racism and recognise them as trauma to enable more effective intervention.
Local Health and Wellbeing Boards and Integrated Care System Partnerships	25. Promote cultural competency training within healthcare services, the criminal justice system, and the police force.
Local Health and Wellbeing Boards and Integrated Care Systems	26. Apply the use of culturally competent language, including using language that considers stigma within communities, such as 'wellbeing' rather than 'mental health'.

Theme 6: Healthier behaviours

Who	Opportunities for action
Local Directors of Public Health	27. Work with Black African and Black Caribbean communities and organisations to co-create and deliver culturally appropriate and accessible support on positive health behaviours, including health literacy training, social prescribing initiatives and group interventions.
Health Education England	28. Explicitly recognise racism and discrimination as a driver of ill health and put in place training and systems to enable trauma-informed practice and services.
Local Councils and Integrated Care Systems	29. Provide long-term investment for trusted Black African and Black Caribbean grass roots organisations such as faith groups, schools, voluntary and community sector organisations to deliver community-led interventions.
Local Directors of Public Health	30. Work with faith settings to understand and utilise the positive role faith plays in healthier behaviour decision making.
Research funding bodies such as National Institute for Health Research (NIHR)	31. Address the evidence deficit in interventions for Black African and Black Caribbean communities through targeted investment in research, including capacity and skills development for community providers in 'action research' to concurrently deliver and evaluate interventions.
Local Directors of Public Health and nationally the Office for Health Improvement and Disparities (OHID)	32. Undertake insight research with members of smaller Black African and Black Caribbean populations (e.g. Somali, Ethiopian and Eritrean) to understand health literacy needs.

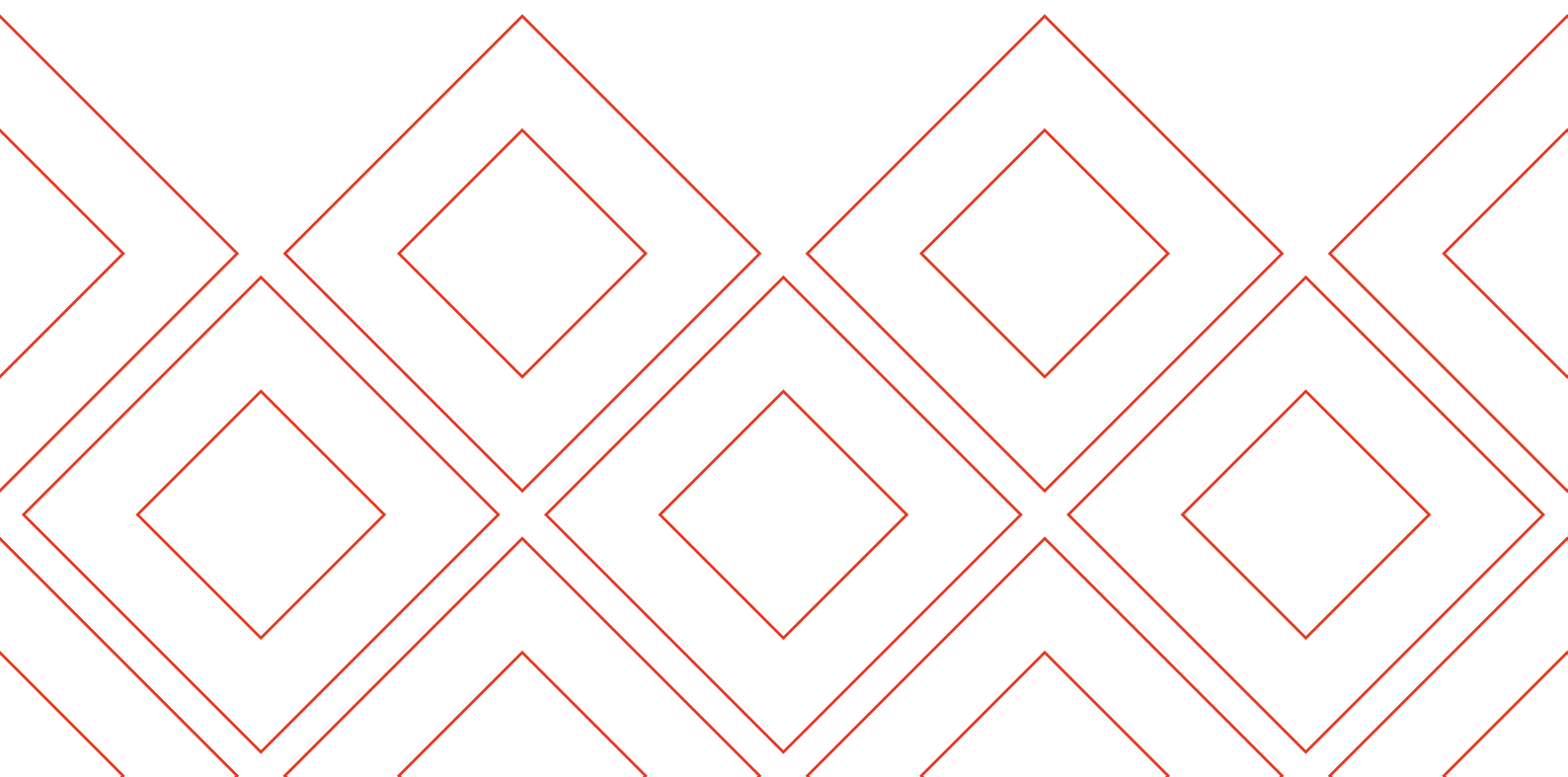
Theme 7: Emergency care, preventable mortality and long-term physical health conditions

Who	Opportunities for action
NHS England, Integrated Care Systems and Local Councils	<p>33. Ensure culturally appropriate data collection and analysis for service planning, monitoring and evaluation that distinguishes by ethnicity and gender for Black African and Black Caribbean populations.</p> <p>This should be supported by clear commissioning that requires data collection and analysis linked to all key relevant performance indicators. A specific example of where this can be rapidly done is through better use of the Friends and Family Test (FFT) and working with Black African and Black Caribbean communities so they engage with the tool and understand how it is used.</p> <p>There should also be better scrutiny and use of data from complaints and complements and this should be reviewed as part of contract monitoring and output data reported into system-leaders.</p> <p>This can also be strengthened through undertaking qualitative research to understand and overcome negative perceptions and experiences of health care for Black African and Black Caribbean communities to avoid delays in accessing care, including the influence of structural racism and discrimination.</p> <p>Through this better data and engagement, local areas should develop a more in depth understanding of the needs of communities in relation to emergency care, preventable mortality and long-term physical health conditions.</p>

Who	Opportunities for action
<p>Local Health and Wellbeing Boards and ICS Partnerships</p>	<p>34. Ensure that the engagement of Black African and Black Caribbean communities is meaningful and valued. This should include direct engagement and collaboration with representative organisations that is done in a way which is respectful, transparent and accessible, and considers and values participants’ time and commitments. Mechanisms for doing this could include:</p> <ul style="list-style-type: none"> • A team of community advocates who understand the needs and barriers for Black African and Black Caribbean communities, supporting them to ‘navigate’ and access support (e.g. social prescribing). • Use of faith and workplace settings to increase awareness and understanding of health issues to support informed decisions about health. • Investment in grass-roots organisations to recruit volunteers who can support Black African and Black Caribbean communities that may experience structural institutional racism when accessing services.
<p>Local Directors of Public Health and NHS Prevention Leads</p>	<p>35. Ensure prevention services are fair, appropriate and consider the needs of Black African and Black Caribbean populations, and there is proactive work to address issues with health literacy. This could include:</p> <ul style="list-style-type: none"> • Services considering evidence-based ethnic differences in outcome measures (e.g. BMI versus waist-to-height measures, age of heart disease issue onset for NHS Health Checks, depressive symptoms in childhood and influence on life-time physical health). • Work with communities to co-develop services that are accessible for Black African and Black Caribbean communities (e.g. opening times, location of delivery). • Work with communities to encourage and raise awareness about how to access health services, including investment and development of multi-service hubs and pop-ups based in community locations (e.g. Youth Centres, libraries, leisure centres, faith-based sites, universities, colleges, schools) • Contractual clauses that strengthen support for Black African and Black Caribbean communities when they experience racism while accessing services and offer tiered positive approaches that address reported issues. • Meaningful measurement of change and learning from communities and grass roots organisations being captured and informing service design, monitoring, improvement, and review • Whole system workforces, across all partners and professions including front-line, back-office and system leaders, to complete anti-racism training, with ongoing independent evaluation • Early help provision that supports communities when they do not meet statutory thresholds such as improved investment in grassroots organisations to provide social prescribing support (e.g. befriending, talking therapy, group therapy, forums and general health support).

Theme 8: Wider determinants

Who	Opportunities for action
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	36. Consider cultural and religious influences when developing interventions to address the wider determinants of health inequalities for Black African, Black Caribbean and Black-Mixed ethnic minority groups.
Local Councils, NHS Trusts, ICS, advocates for national standards, Criminal Justice System, community organisations	37. Collaborate with government agencies and institutions to remove issues ethnic minorities face when in contact with the justice system and ensure these agencies work to address health inequalities.
Local Health and Wellbeing Boards	38. Conduct more research to understand the impacts of the food environment and food poverty on health and wellbeing of Black African and Black Caribbean communities, and devise strategies to address the structural issues at a community level.
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	39. Take action to address employment inequalities and issues around racism and discrimination in the public sector. Offer more protection for key workers from Black African, Black Caribbean and Black-Mixed ethnic backgrounds in health or other high-risk occupations.





Migration Museum, Lewisham

Introduction

“Of all the forms of inequality, injustice in healthcare is the most shocking and inhumane.”

Dr Martin Luther King Jr

There are clear and significant differences in the health status of Ethnic communities compared with their White counterparts in many local areas across the United Kingdom⁴. These reflect inequalities in the wider determinants of health such as education and housing, in health behaviours such as diet and physical activity, across many health outcomes from birth to premature death and in unequal access to health and social care support when it is needed.

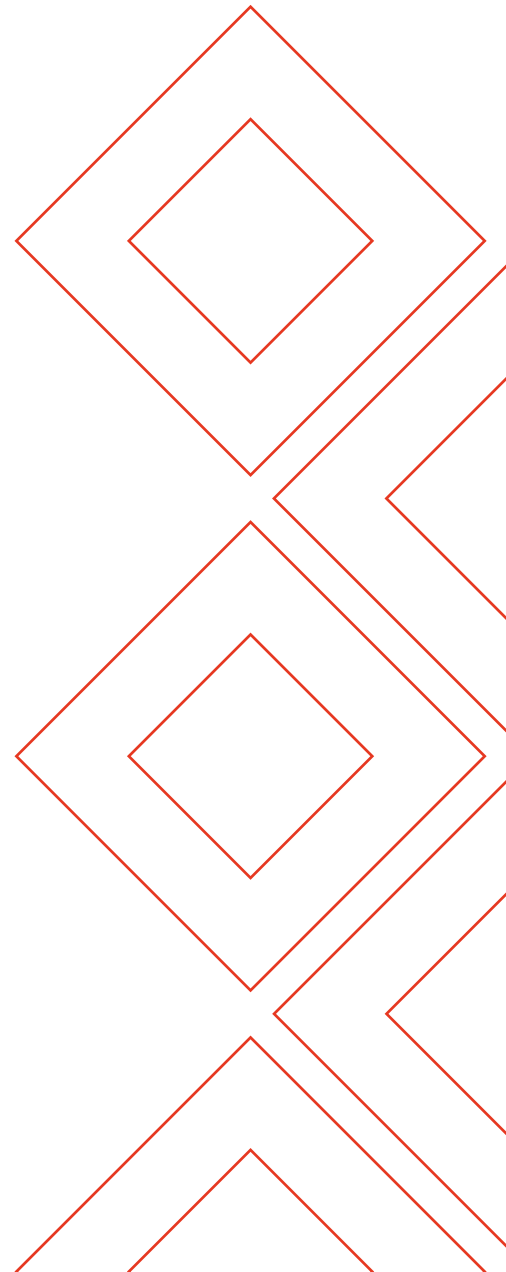
The COVID-19 pandemic revealed how the impact of poverty, ethnicity, health, work and housing led to a higher rate of deaths in Black African and Black Caribbean people⁵. This simply shone a light on inequalities that have persisted for decades. The Black Lives Matter (BLM)⁶ movement was also re-energised in 2020 highlighting the longstanding racism, discrimination and inequality experienced by Black people in the UK and internationally.

Health inequalities relate to the social, economic and environmental reasons that shape people’s lives and are often called the wider determinants. Recent conversations across social and mainstream media steered by these issues have shown the inadequate support and unfair access to healthcare in our Black communities. This has led us to take action through a different type of partnership.

⁴ Raleigh, V. and Holmes, J. (2021) *The Health of People from Ethnic Minority Groups in England*. The King’s Fund

⁵ Office for National Statistics (2022) *Updating ethnic contrasts in deaths involving the coronavirus (COVID-19), England: 8 December 2020 to 1 December 2021*

⁶ *Black Lives Matter (2022) Home*



An innovative partnership

Over 96,000 people living in Birmingham identify with the Black African, Black Caribbean and 'Black Other' ethnic identities in the 2011 Census, and in Lewisham these communities represented over a quarter of all ethnic identities in the population. These are big communities and their health inequalities are reflected in the overall picture for the populations.

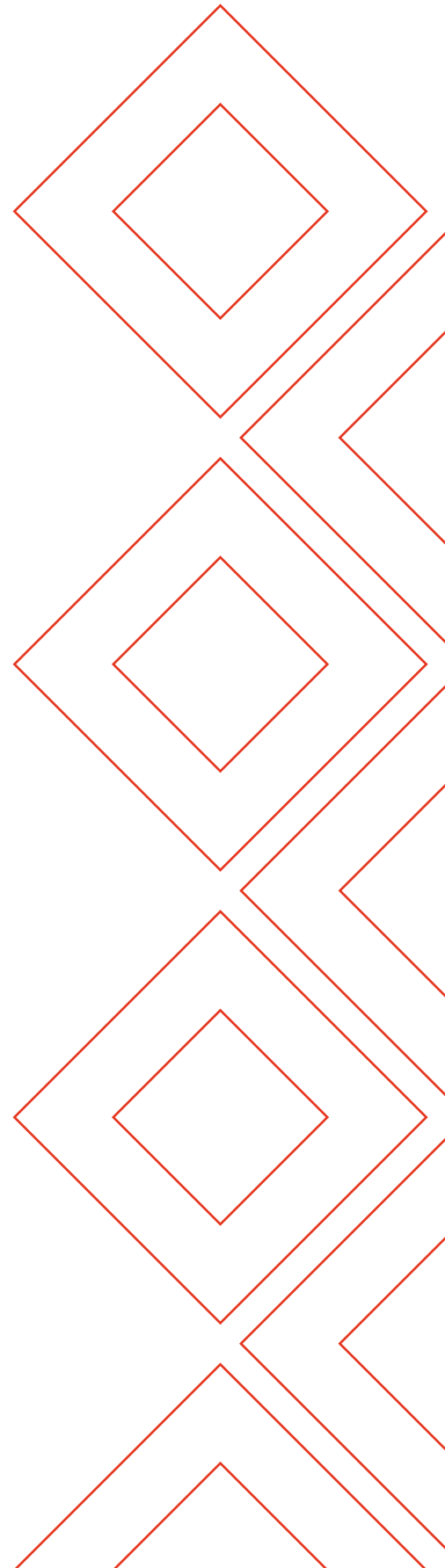
The public health divisions of Birmingham City Council and the London Borough of Lewisham felt more serious action was needed to understand and tackle health inequalities in their communities but recognised that this needed a different partnership approach which was better done together than individually. Building from these conversations the respective Health and Wellbeing Board Chairs commissioned BLACHIR – the Birmingham and Lewisham African and Caribbean Health Inequalities Review, to be led by the respective Directors of Public Health and their teams to move forward.

Despite the challenges of the last two years of the pandemic this work has continued to move forward which is testament to the commitment of all those involved to make this happen.

Listening to our communities

Our Councils shared the common goal of addressing health inequalities through a greater understanding and appreciation of, and engagement with, our community groups. We created an environment that enabled honest conversations throughout this review. The discussions were held with professionals and members of the public from the Academic and Advisory Boards. Fifteen academic professionals and nine Advisory Board members volunteered and attended five engagement sessions organised by each local authority's public health team. The review took place from July 2021 to January 2022 covering eight themes:

- Racism and discrimination in health inequalities
- Maternity, parenthood and early years
- Children and young people
- Ageing well
- Mental health and wellbeing
- Healthier behaviours
- Emergency care, preventable mortality and long-term physical health conditions
- Wider determinants of health



Our Black African and Black Caribbean Communities

Our Black African and Black Caribbean residents are important members of our community, many of whom were born and raised within our local areas. Irrespective of country of birth, many also have links and heritage with Africa and the Caribbean through cultural, ethnic identities and belief systems. Many Black African communities in the UK and elsewhere have roots in Sub-Saharan Africa with its rich and varied cultures, made up of mainstream and traditional belief systems. Black Caribbean communities also have distinctive cultural and ethnic identities across different Caribbean states with links to sub-Saharan Africa.

Black African and Black Caribbean groups share common ethnicities and cultures (African-Caribbean), and also identify with oppression, discrimination, marginalisation, inequalities and migration. However, there are also differences and we should not make assumptions when people from these groups access services that they all are the same.

The most recent standardised data on our communities locally comes from the 2011 Census as the 2021 Census results have not yet been released. While Birmingham has a much larger population than Lewisham, the ethnic landscape is similar with both being home to a significant proportion of Black African and Black Caribbean people.

There are some differences: a larger proportion of Birmingham's Black African and Black Caribbean citizens were born overseas (48% compared to 46% in Lewisham). Lewisham's Black African and Black Caribbean population is younger than the general population and although this is similar in Birmingham, it is less pronounced. In general, the Black African populations are younger than the Black Caribbean populations and have a much smaller proportion of very elderly citizens.

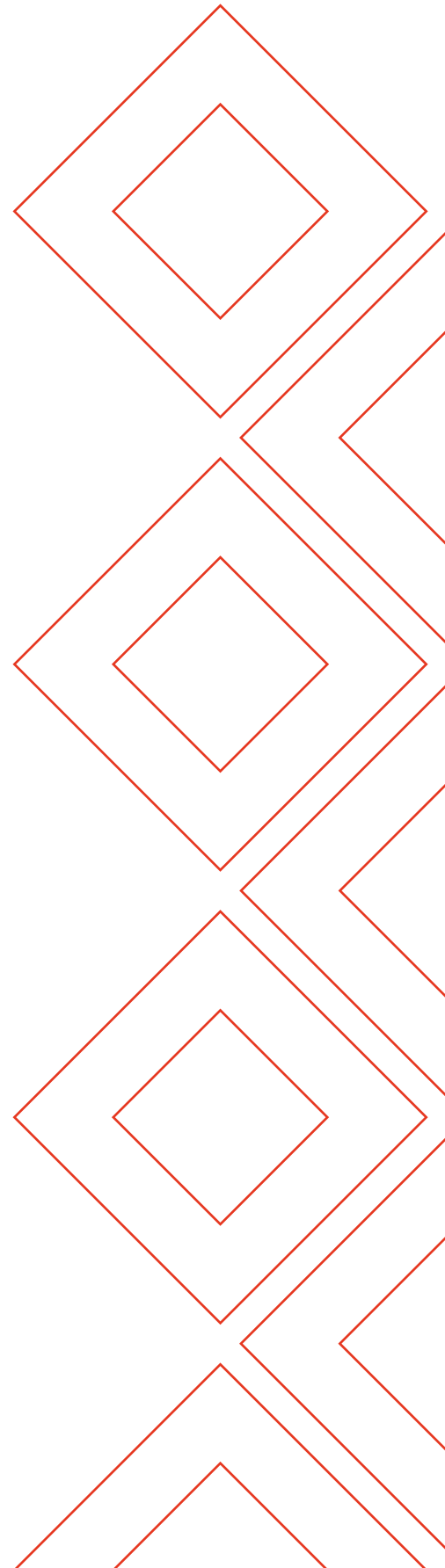
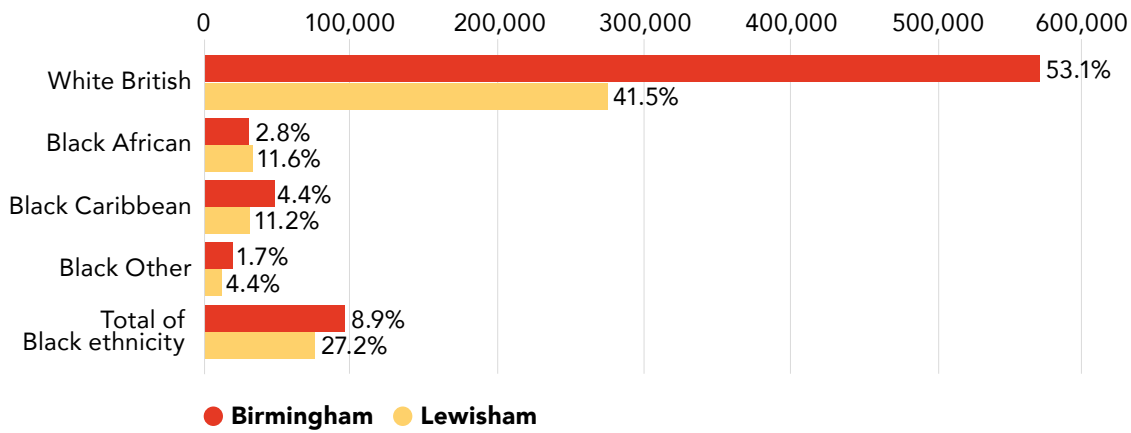


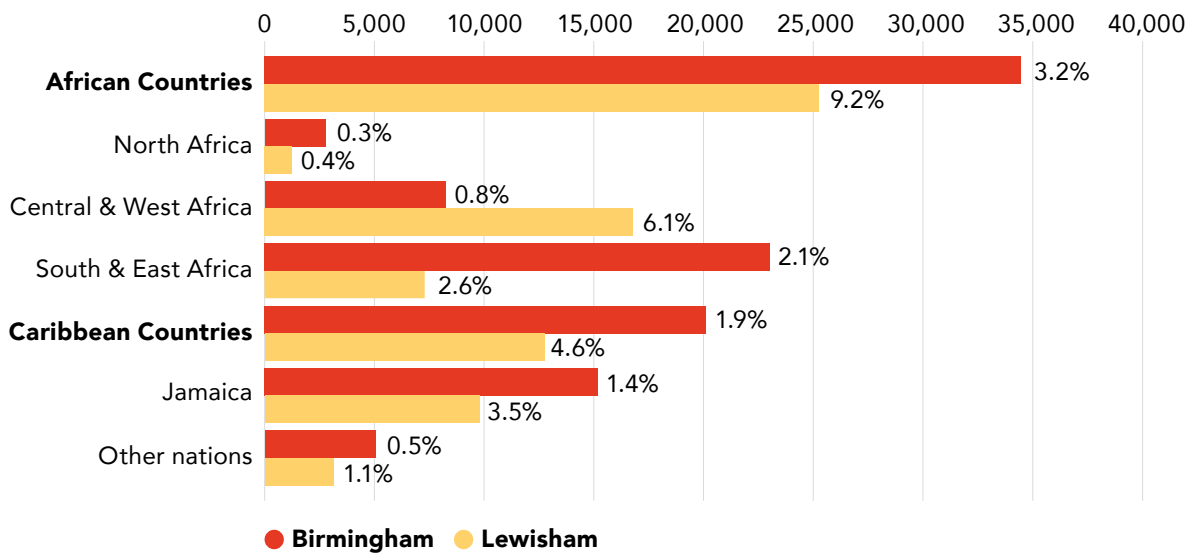
Figure 1: Local communities by ethnicity based on the 2011 Census data

The percentage figures (%) show a proportion of the total population in a locality. The columns represent the actual number of people.

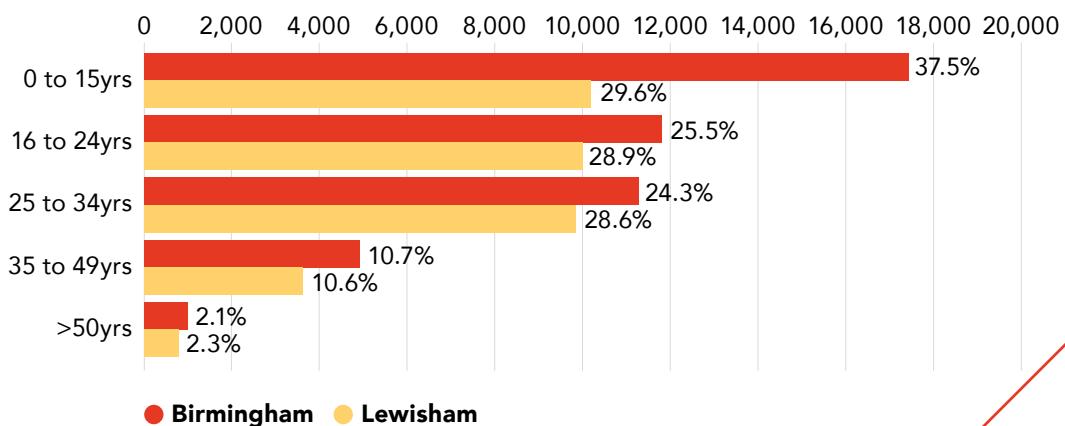
Ethnic identity



Country of birth



Age of Black African / Black Caribbean people on arrival in the UK



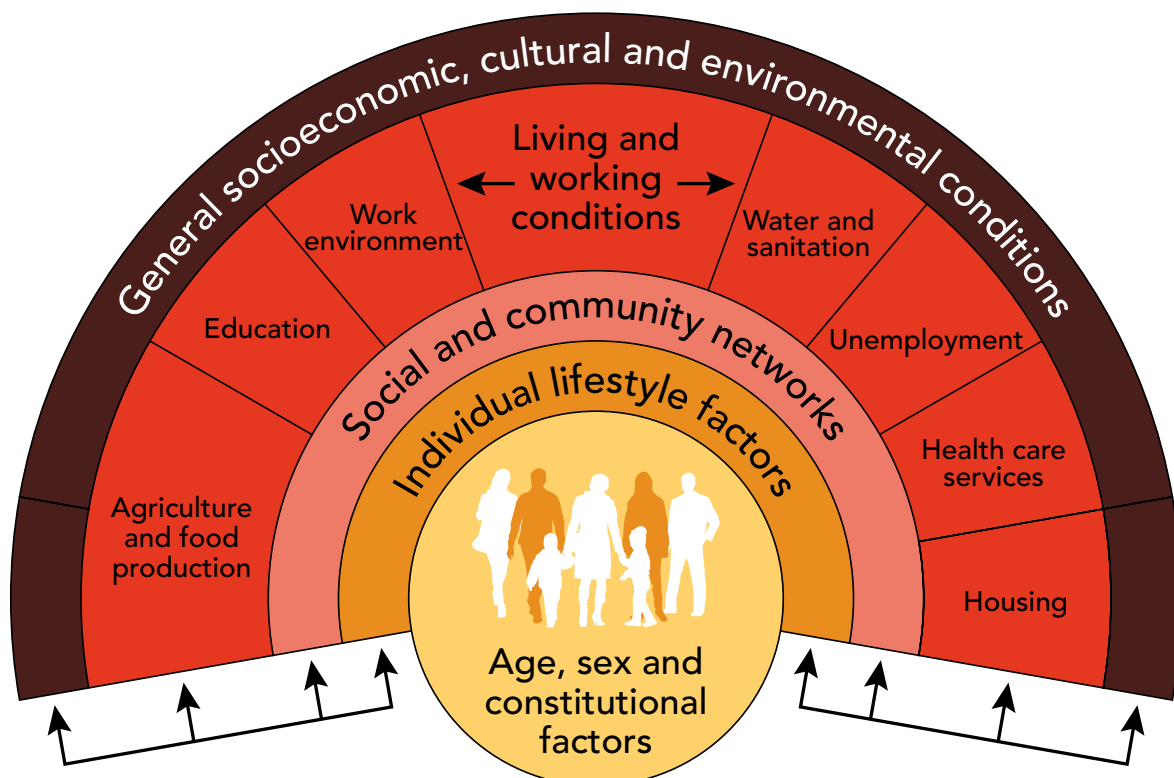
Methodology

The Birmingham and Lewisham African Caribbean Health Inequalities Review (BLACHIR) took eighteen months to complete due to the impact of the COVID-19 pandemic. It involved capturing the lived experiences of Black African and Black Caribbean communities alongside exploration of the published data and evidence. The main topic themes were established based on the recognised wider determinants of health (See Figure 2) and initial scoping engagement.

In addition to disproportionate exposure to negative determinants of health, it is increasingly recognised that many ethnic minority populations also suffer from racism and discrimination as an additional determinant of health⁷.

BLACHIR wanted to hear from real people and their voices informed our study, revealing what we could do to ensure better opportunities for them now and in the future.

Figure 2: Dahlgren and Whitehead model of health determinants⁷



⁷ Dahlgren, G. and Whitehead, M. (2021) 'The Dahlgren-Whitehead model of health determinants: 30 years on and still chasing rainbows', *Public Health* 199, pp 20-24.

The evidence was collected using the following methods:

- A rapid review of published research and evidence from the past ten years
- Data collation from existing data sources accessible to the Council public health teams
- An appraisal of the outcomes from the rapid review of literature and discussion on its findings by the board of academics
- A discussion on the outcomes from the evidence review and the Academic Board, and feedback from the experts by experience from the Advisory Board
- Public engagement activity including:
 - 4 online surveys
 - 5 online public events
 - 6 focus groups sessions
 - 5 one-to-one interviews.



We listened and we heard

Many groups of people remain under-represented in engagement due to barriers in society. The BLACHIR was important because it heard from people with diverse lived experiences, leading to innovative ideas for better decisions and health outcomes.

We adopted a different way to engage by allowing members of the community to comment on the opportunities for action as they were developed rather than just reading them from the published review.

People from Black African and Black Caribbean communities were invited through targeted engagement to submit responses to an online survey and participate in live Mentimeter® polls at online events. Birmingham City Council opened the last local survey to the wider public on 5 January 2022 and this closed on 20 January 2022. In total, 173 Birmingham citizens participated in the engagement events. In Lewisham, three local grassroots organisations were involved in carrying out local engagement activities led by a local Black third sector organisation. Across Lewisham, a total of 88 people engaged in these activities.

There was specific promotion through targeted media and direct networking to try and engage citizens in these opportunities to comment. As we went through the process we evolved and developed the approach. For example, we captured the ethnicity of participants in digital engagement workshops as a simple step to really understand the voices in the room.

The reality of the COVID-19 pandemic prohibited face-to-face engagement and it has been recognised that this was a significant limitation for the review process.

External boards

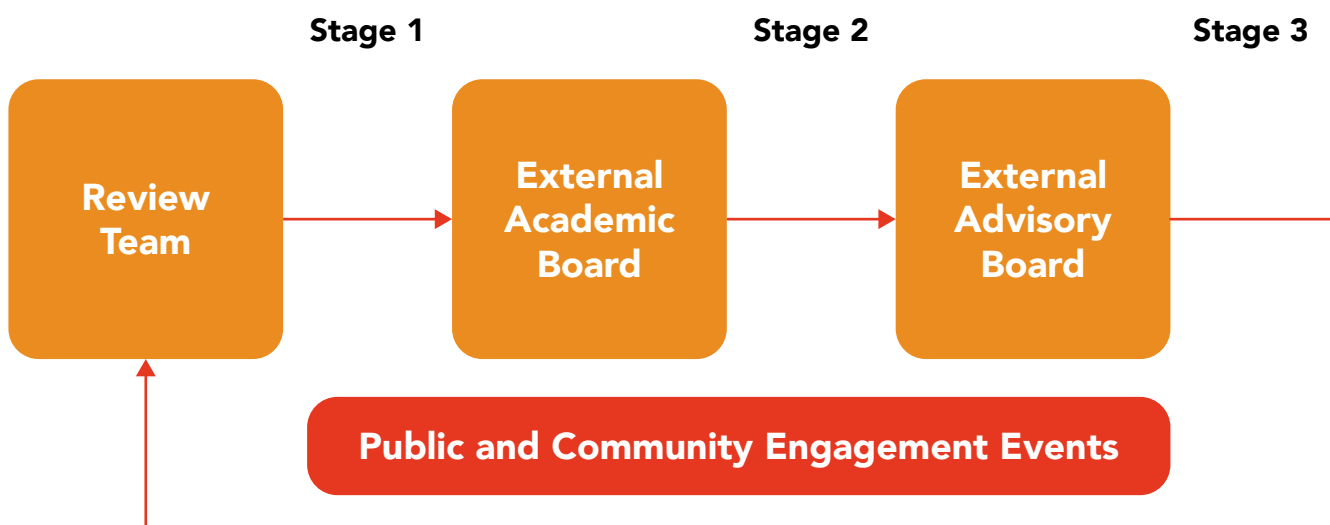
External Academic Board

Fifteen academics were appointed as volunteers to the external Academic Board. The main purpose of the external Academic Board was to provide a network of academics who have a research interest in Black African and Black Caribbean health inequalities to support and inform the Birmingham and Lewisham review. The Academic Board members represented different aspects of the Black African and Black Caribbean communities in Lewisham, Birmingham and nationwide. They conducted a two-way conversation with communities, not representing individual views and maintained wider community networks to gain and share information relevant to each theme.

External Advisory Board

The Advisory Board consists of five voluntary members from Lewisham and four voluntary members from Birmingham who are actively involved in their communities and live in the local areas. They collected and reported lived experiences from both these local authorities. The external Advisory Board's purpose was to enable regular discussions to inform the review process from a group of individuals who represented different views of Black African and Black Caribbean communities in Lewisham, Birmingham and nationwide.

Figure 3: Meeting cycle process



Recruiting participants using internal and external communications

We reached out to relevant audiences using both external and internal communications to find out directly about the issues affecting our Black African and Black Caribbean communities. Both councils' websites and other communication channels were used to provide information to all our targeted stakeholders.

The invitations were created to attract people to our engagement events and the online surveys were used to capture under-represented voices in the workplace.

The methods we applied were:

- email communications to community groups and representatives, including a list of targeted African and Caribbean organisations following a mapping exercise completed by the review team and local media outlets.
- promotion of the surveys in all engagement events using slideshows and posting the link in the live MS Teams chats.
- advertising using social media channels such as LinkedIn forums, Twitter, and Instagram Healthy Brum accounts.

Figure 4: Information from engagement events and surveys

	Birmingham		Lewisham	
	Engagement Events	Survey and Mentimeter® responses	Focus groups and interviews	Survey
Number of participants	129	44	33	55
% of Black ethnicity	50%		100%	
% male	33%		16%	
% female	67%		78%	
Most common age group of respondents	55-64 and 35-44 years		40-59 years	



Limitations

This review collated and analysed published evidence and available data, collected professional opinion and lived experience evidence, and utilised Academic Board, Advisory Board and community engagement processes to develop and prioritise its findings and proposed opportunities for action.

Each process had inherent limitations and potential biases, e.g. quantity and quality of published evidence and data, lack of available data collection and analyses for ethnicity beyond the Black, Asian and Minority Ethnic grouping, breadth of board membership, reach of community engagement, etc. The review findings are not a comprehensive approach to addressing health inequalities for Black African and Black Caribbean communities, and other evidence-based opportunities to address health inequalities and improve health and wellbeing equity for these populations may also be beneficial.

As the Review progressed due to the pressure of the Covid response some of the evidence collation was commissioned from external providers and this led to more variability in the evidence collation.

It should also be noted that long-standing and structural drivers of health inequalities can only be addressed through long-term, progressive action. Therefore, rather than identifying a 'solution', this work represents the start of a new way to co-

create action to reduce health inequalities with and by – rather than to or for - the community.

People from ethnic minorities who are not White British are often grouped together as Black, Asian and Minority Ethnic (BAME) or Black and Minority Ethnic (BME). Where data is only available for these groupings, this terminology and data has been used in the report. The BAME term can mask variations between different ethnic groups and create misleading interpretations of data. The consequences of this are that we don't often get to truly understand the specific different inequalities affecting different ethnic groups or what their specific needs, or issues are.

Due to capacity and also the absence of data and evidence across the general population, this work has not looked at how minority groups within the Black African and Black Caribbean are affected by multiple inequalities ('intersectionality'). For example, evidence suggests Lesbian, Gay, Bisexual and Trans (LGBT) people of Black ethnicity are more likely to face discrimination from other LGBT people because of their ethnicity⁸, be victims of hate crime⁹ and less likely to access services¹⁰ than White LGBT people. There is a need to look at intersectionality for people of Black African and Black Caribbean ethnicity who have other inequality characteristics or are in inclusive health demographics.

⁸ Stonewall (2018) *LGBT in Britain – Home and communities*

⁹ Stonewall (2017) *LGBT in Britain – Hate crime and discrimination*

¹⁰ Witzel, T.C., Nutland, W. and Bourne, A. (2019) 'What are the motivations and barriers to pre-exposure prophylaxis (PrEP) use among Black men who have sex with men aged 18-45 in London? Results from a qualitative study.' *Sexually Transmitted Infections* 95(4), pp 262-266. doi: 10.1136/sextrans-2018-053773

1

Racism and discrimination



Theme: Racism and discrimination

“Whenever we see racism, we must condemn it without reservation, without hesitation, without qualification.”

*Antonio Guterres,
United Nations Secretary-General*

The review into the drivers of health inequality being experienced by Black African and Black Caribbean communities started from a discussion on the role of racism and discrimination.

Racism is “a conduct or words, or practices which disadvantage or advantage people because of their colour, culture, or ethnic origin”¹¹. It can happen at both individual and institutional levels, with a collective failure to provide an inclusive environment or detect and outlaw racism termed ‘institutional racism’.

Discrimination is treating someone in a negative way because of a personal characteristic such as race, age, sex or disability.

The historical aspect of these issues cannot be ignored. Racism has its roots in colonialism and slavery. A history of hierarchical states with White European populations at the top and Black African and Black Caribbean populations at the bottom, has resulted in racism becoming embedded into the nation’s structures of power, culture, education and identity.

The disproportionate impacts of COVID-19 on people of ethnic minority populations, especially people from Black ethnic groups, shone a light on persistent and often ignored health inequalities. Recognition is a step in the right direction, but insufficient to create change.



Legacy Centre of Excellence, Birmingham

A recent review of the principle of the determinants of health recognised racism as a “driving force influencing almost all determinants of health” operating through the mechanisms of racial discrimination and stigma, institutional racism, and structural racism⁷.

A position statement from the Association of Directors of Public Health declared “Racism is a public health issue”¹². They set out an action plan based on: trust and cohesion; co-production with communities; improving ethnicity data collection and research; embedding public health work in social and economic policy; diversifying the workforce and encouraging systems leadership.

¹¹ Macpherson, W. (1999) *The Stephen Lawrence inquiry*

¹² *The Association of Directors of Public Health London (2021) Policy position: Supporting Black, Asian and minority ethnic communities during and beyond the COVID-19 pandemic.*

What did we find from the rapid review?

There has been a steady increase in hate crime, including racially aggravated incidents, over the past 10 years with the number of those crimes rising by 159% since 2012 (Figure 5). The rise can also be attributed to a better recording system and higher reporting rates, as the awareness of hate crime and how to report it increases. Nevertheless, the statistics are worrying and demonstrate deep rooted societal issues¹³.

Figure 5: Number of recorded hate crimes based on Home Office statistics for 2021

England & Wales, year ending 31 March

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	% Change 2020 to 2021	% Change 2012 to 2021
Race	32,969	33,116	34,874	39,666	45,440	58,294	64,829	72,051	76,158	85,268	+12%	+159%
Religion	1,438	1,421	2,067	3,006	3,962	5,184	7,103	7,202	6,856	5,627	-18%	+291%

Racially motivated hate crime in England spiked following the EU referendum, 2017 terrorist attacks and the Covid-19 lockdown¹³.

Between 2017 and 2020, 0.9% of all Black adults aged 16 and over were victims of racially motivated hate crime compared to 0.1% of White adults, 1.0% of Asian adults and 1.1% of other ethnic minority groups, with the White Other group being most affected¹³.

Figure 6: Percentage of adult victims of racially motivated hate crime by ethnicity based on Home Office statistics for 2021

England & Wales

Ethnic group	2007/08 & 2008/09	2009/10 to 2011/12	2012/13 to 2014/15	2015/16 to 2017/18	2017/18 to 2019/20
White	0.1	0.1	0.1	0.1	0.1
Mixed/multiple ethnic groups	3.0	0.9	1.1	0.5	0.3
Asian/Asian British	2.1	1.8	1.0	1.1	1.0
Black/African/Caribbean/Black British	1.7	0.8	0.7	0.6	0.9
Other ethnic group	2.0	1.5	0.8	1.0	1.1

¹³ Allen, G. and Zayed, Y. (2021) Hate crime statistics. House of Commons Library.

There is clear evidence that racism has a detrimental effect on health and those who experience it have worse outcomes across many areas of mental and physical health.¹⁴ People from Black and minority ethnic backgrounds are more likely to have a negative experience of health care, which may include insensitivity and racism and may limit access to those vital services, e.g. racism may cause delays in treatment and mistrust in services.² Prejudice exists within the NHS staff towards Black and minority ethnic staff and more bullying and harassment has been reported by Black and minority ethnic staff compared to White British staff¹⁵.

Figure 7: NHS staff statistics from NHS England 2021¹⁵

x1.16

Black and minority ethnic staff were 1.16 times more likely to enter the formal disciplinary process compared to White staff. This is an improvement on 2019 (1.22) and a significant improvement from 2017 when it was 1.37.

30.3%

30.3% of Black and minority ethnic staff, and 27.9% of White staff, reported experiencing harassment, bullying or abuse from patients, relatives or the public. This is an increase for both groups. In 2016 it was 28.4% for Black and minority ethnic staff and 27.5% for White staff.

40.7%

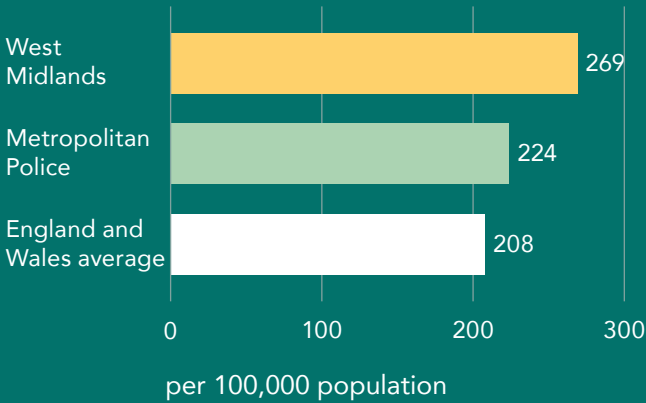
Just 40.7% of Black and minority ethnic staff believe that their organisation provides equal opportunities for career progression or promotion compared to 88.3% for White staff.

¹⁴ White, M. (2020) What are the effects of racism on health and mental health? *Medical News Today*

¹⁵ National Health Service (2021) *Workforce Race Equality Standard. 2020 Data analysis report for NHS Trusts and Clinical Commissioning Groups*

Key findings

West Midlands has the second highest rate for racially motivated crimes across all Police Force Areas in England and Wales



Most hate crimes in England were racially motivated



Proportion of British adult (16+ years) victims of racially motivated hate crime



Risk of disciplinary action against NHS staff



What did we find from the community and Board engagement?

Throughout the review, participants from across the community shared with us their own stories of lived experience of racism and discrimination. Most of these stories reflected on the structural and systemic issues of racism and discrimination present within some areas of public services, such as the NHS and the Criminal Justice System.

Stories about the experiences of racism and discrimination emerged at every discussion and engagement session during the review highlighting their deep and widespread impact on health and wellbeing, particularly on mental health and wellbeing.

The most common issues raised by the communities included:

- Racially charged/discriminatory language from healthcare professionals
- Racial abuse and attacks experienced in childhood having a traumatising effect and potentially lifelong negative impacts on self-esteem and mental wellbeing
- The use of colour language in ethnic coding having the potential to create bias and negative associations from the very first point of contact
- The importance of recognising and understanding the differences in different communities' history and experiences as even within the Black African and Black Caribbean communities there are important and significant differences between different nationalities and cultural identities.

The review welcomed the brave and difficult discussions throughout this segment of the process and highlighted the need for the public sector to invest in creating more spaces for an open and authentic exploration of racism and discrimination in ways that support individuals to be safe in their exploration and learn together from others' lived experience.

"As I entered the surgery the GP said to me: So many people from your country coming in with HIV!"

Lewisham community member

"The NHS staff have to be anti-racist, not just less racist."

Birmingham community member

"[Services] take all Black people to be the same."

Lewisham community member

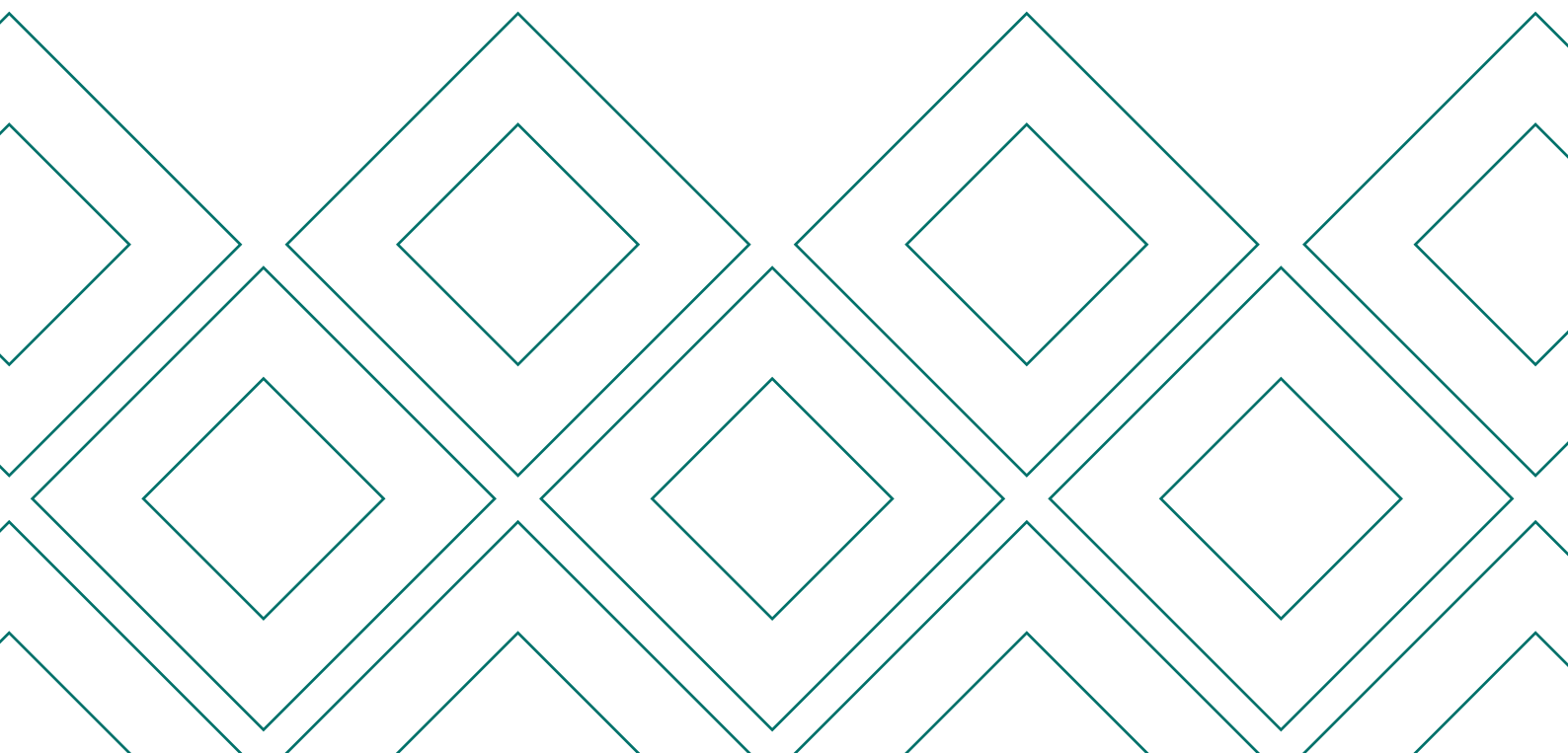


Asquith Gibbes Memorial Plaque, Lewisham

Opportunities for action

Theme 1: Racism and discrimination

Who	Opportunities for action
Local Councils and Health and Wellbeing Board Partners	1. Pilot the removal of the colour language from ethnic coding and evaluate the impact on participation and experience of data collection.
Local Councils and Children's Trusts	2. Pilot the integration of discrimination and racism into the approaches to adverse childhood experiences and recognise this both in the assessment of children's needs and in the design of interventions to mitigate these adverse impacts.
Local Councils and Health and Wellbeing Board Partners	3. Review staff equality and diversity training to ensure that this is a core part of the delivery of training, co-delivered by diverse individuals with lived experience.
Local Councils and Education Partners	4. Work with education partners for all ages and local communities to explore how ethnic diversity can be further integrated into education to reflect the diverse cultures and various perspectives of history and experience.



2

Maternity, parenthood and early years





Handsworth, Birmingham

Theme: Maternity, parenthood and early years

"It's been so bad for so many years, I don't think Black women will ever trust the NHS again."

BLACHIR engagement participant

The physical and mental health of parents are essential for the development of children with mothers playing an important role after conception and then from birth. The way in which they are supported during pregnancy can affect not only the first few years of a child's growth but also their prospects into adulthood.

In the UK, Black women are five times more likely to die in pregnancy or childbirth than White women.¹⁶ During the Covid-19 pandemic,

55% of pregnant women admitted to hospital with coronavirus were from ethnic minority backgrounds.¹⁷

Prevention and early intervention are most effective when delivered in those early life stages. Prof. Sir Michael Marmot¹⁸ who wrote the study Fair Society, Healthy Lives (The Marmot Review) notes 'giving every child the best start in life is crucial to reducing health inequalities across the life course.' The "first 1,000 days of life" for lifetime health and wellbeing opportunities and outcomes is now recognised as critical¹⁹.

We present the main findings from the evidence review, community engagement and stakeholder group sessions. The members of the boards suggest opportunities for action to help improve support for Black African and Black Caribbean parents and children.

¹⁶ MBRRACE-UK (2021) *Mothers and Babies: Reducing risk through audits and confidential enquiries across the UK*

¹⁷ Royal College of Obstetricians and Gynaecologists (2020) *RCOG and RCM respond to UKOSS study of more than 400 pregnant women hospitalised with coronavirus*

¹⁸ Marmot, M., et al. (2020) *Health Equity in England: The Marmot Review 10 Years on*

¹⁹ House of Commons Health and Social Care Committee (2019) *First 1000 days of life*



What did we find from the rapid review?

In local data, there were some interesting differences between the two areas.

Maternity

The outcomes for infant death and low birth weight in Birmingham are consistently poorer compared to England and Lewisham. In Birmingham, the highest infant mortality rates in the BLACHIR communities were found in mothers born in the Caribbean (9.0 deaths per 1000 live births) and Central Africa (8.3 deaths per 1000 live births) and this has remained so over time.²⁰

Babies of Black or Black British ethnicity have greater than two times the risk of still birth than those of White British ethnicity.²¹

There are increasingly positive outcomes for continuity of care for Birmingham's Black African, Black Caribbean, and Black Mixed ethnicity mothers.

Pre-term birth rates are higher for Birmingham's Black Caribbean and Black Other women in 2020 compared to Black African and White British women.

Emergency caesarean rates, from 2019 to 2020 for Black women, show an increase across all groups with higher rates seen in Black African women. However, there is a need to compare to the service standards as this can be an indicator of high-risk pregnancy or underlying medical conditions.

²⁰ [Public Health England \(2016\) Infant and perinatal mortality in the West Midlands](#)

²¹ [Office for National Statistics \(2021\) Births and infant mortality by ethnicity in England and Wales: 2007 to 2019](#)

Parenthood and early years

The evidence base around parenting and early years that is specific to Black African and Black Caribbean communities is very limited in a UK context. The academic evidence highlighted the following issues driving inequalities in early years outcomes:

- Socioeconomic factors.
- Barriers to accessing prenatal, postnatal, and maternity services.
- Lack of culturally competent and sensitive approaches.
- Poor perinatal mental health support.
- Parental feeding practices such as greater eating pressures and concerns.
- Black men and young Black women facing barriers and stigmatisation.
- Intergenerational care not being recognised as an obvious aspect of family care.

Fewer children are assessed as being school ready at the end of Reception in Birmingham (68%) compared to England (71.8%) and Lewisham (76.4%)²². In 2018-19 only 68% of all Black children achieved the expected standard of development in Reception in comparison with 72% of all White children in England²³.

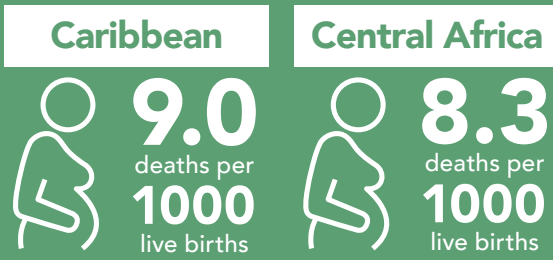


²² [Public Health England \(2022\) Fingertips: Public Health Profiles](#)

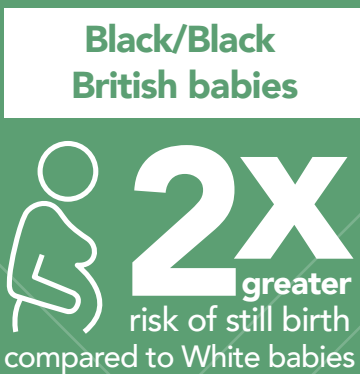
²³ [Office for National Statistics \(2021\) Development goals for 4 to 5 Year Olds](#)

Key findings

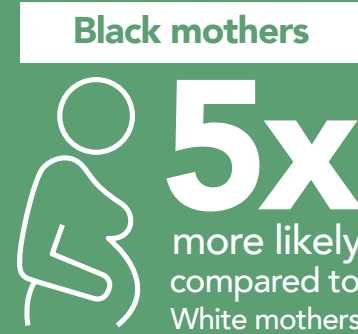
Highest infant mortality rates in Birmingham by place of mother's birth



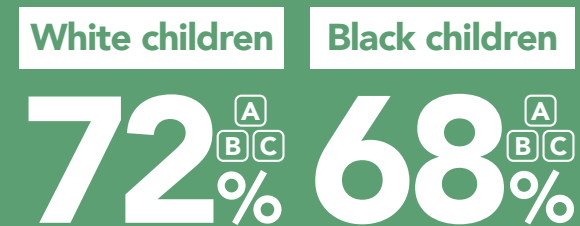
Risk of still birth in the UK



Risk of maternal mortality



Good level of development of children in Reception in England



What did we find from the community and board engagement?

Lack of cultural awareness

Maternity care processes (pathways) do not recognise cultural differences between Black African and Black Caribbean women which can lead to barriers and result in stigmatisation and stereotyping. There is a need to develop and apply a pregnancy needs assessment model inclusive of lived experiences and accounting for cultural traditions. Community led initiatives or models should be considered.

Conscious and unconscious bias

Communities told us that healthcare professionals tend to have more dismissive attitudes towards ethnic minority women, preventing them from accessing services. The uniting of education, policy and practice through cultural competency (understanding) training could remove bias and stereotypical views which influence assumptions and treatment.

The bias was also visible and present in the way data on ethnicity and culture was collected by services and when it was collected. There are significant gaps in collecting and using data about ethnicity to understand the inequalities and underpin needs assessments as well as provision of appropriate services, and the discussions with communities highlighted the need for this to be much more granular and not lump all communities together.

"The NHS staff have to be anti-racist, not just less racist"

Birmingham community member

"More people that look like me"

Birmingham community member

"If you are not counted, you do not count"

Advisory Board member

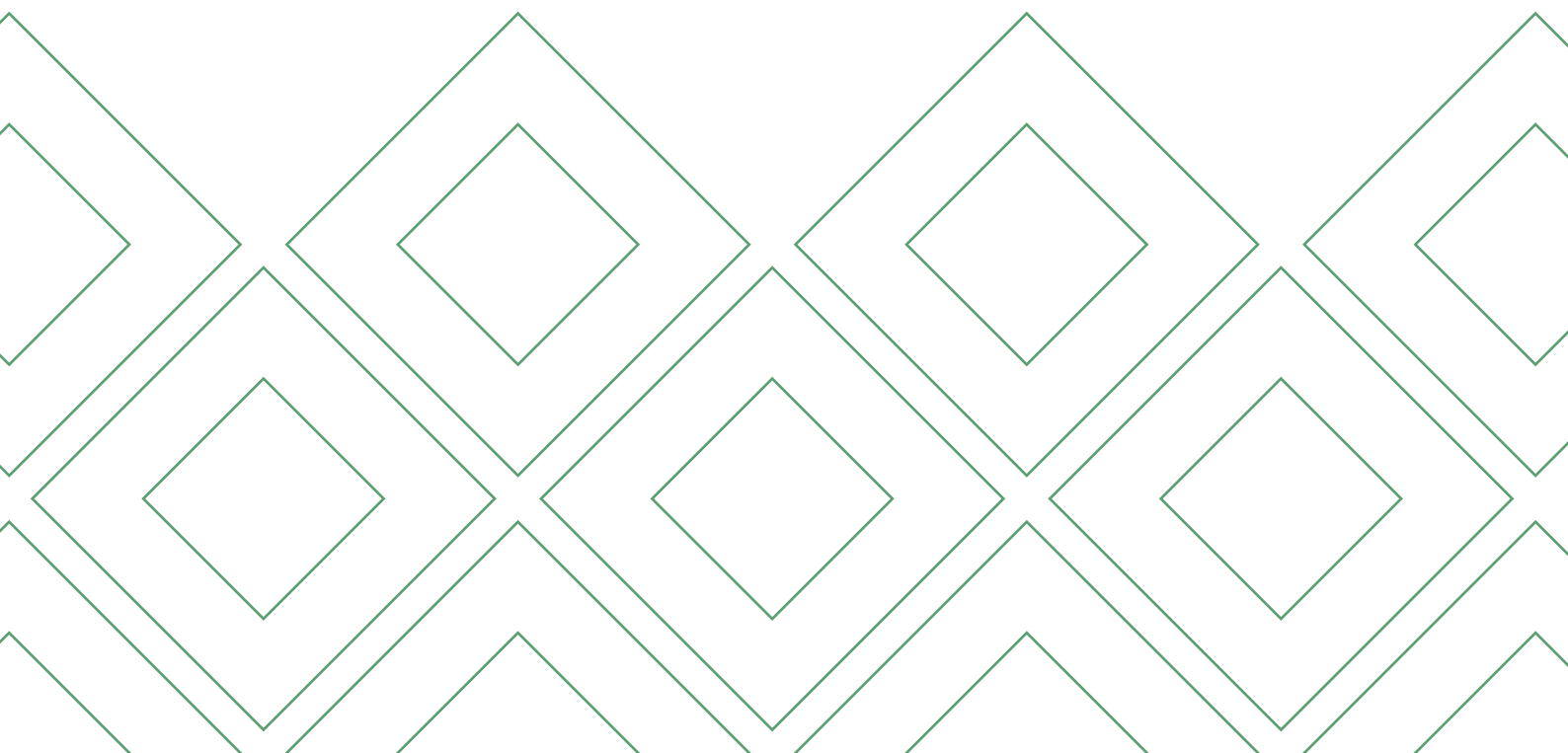
"Transparency and trust are words that have very little meaning in many deprived areas of Birmingham."

BLACHIR engagement participant

Opportunities for action

Theme 2: Maternity, parenthood and early years

Who	Opportunities for action
Local Integrated Care Systems (ICS) and NHS Provider Collaboratives	<ol style="list-style-type: none"> 1. Address any gaps in existing Maternity and Paediatric Health Professionals' training including topics on cultural awareness, learning from lived experience, awareness of inclusion practices and policies, and awareness of trauma caused by racism and discrimination and how to deliver sensitive care.
Local Integrated Care Systems (ICS)	<ol style="list-style-type: none"> 2. Co-design online tool with communities to collect information on beliefs, cultural practices and traditions from ethnic groups. This resource could then be used for training to inform practice and communication with patients and service users.
Local Maternity System Partnerships and Healthy Child Programme Providers	<ol style="list-style-type: none"> 3. Improve data collection by specific ethnicity in maternity and early years services considering the differences in ethnic background and nationality. Work with professionals who represent the ethnic minority groups to ensure a sensitive approach when collecting data.
Local Maternity System Partnerships (LMS) working with Local Council Housing Teams	<ol style="list-style-type: none"> 4. Support all women who are migrants, refugees, and asylum seekers, particularly those with no access to public funds, to access appropriate care during and post pregnancy, through appropriate support and protecting them from relocation or eviction.
Local Public Health and NHS services	<ol style="list-style-type: none"> 5. Develop culturally specific and appropriate weaning support initiatives for Black African and Black Caribbean parents.





3

Children and
young people



Theme: Children and young people

Black children in the UK are now the second largest group living in poverty after White children. These are households defined as being below 60% of the median and it is the standard definition for poverty.²⁴

We focused in this review on the data and literature reporting the health inequalities and determinants for Black African and Black Caribbean children and young people.

So, why are children from these communities missing out on opportunities that lead to better health and life experiences?

Inequality is the main reason and can be seen in the children and young people's wider family and home environment. There is also significant evidence to suggest that these important earlier years can determine health inequalities over a lifetime.

We refer again to the seminal Marmot Review that explains where we sit in society and determines economic benefits. It presents the

"I had Black teachers who acted as good role models."

Birmingham community member

"[I am] reluctant to go out because I don't fit."

Young Lewisham community member

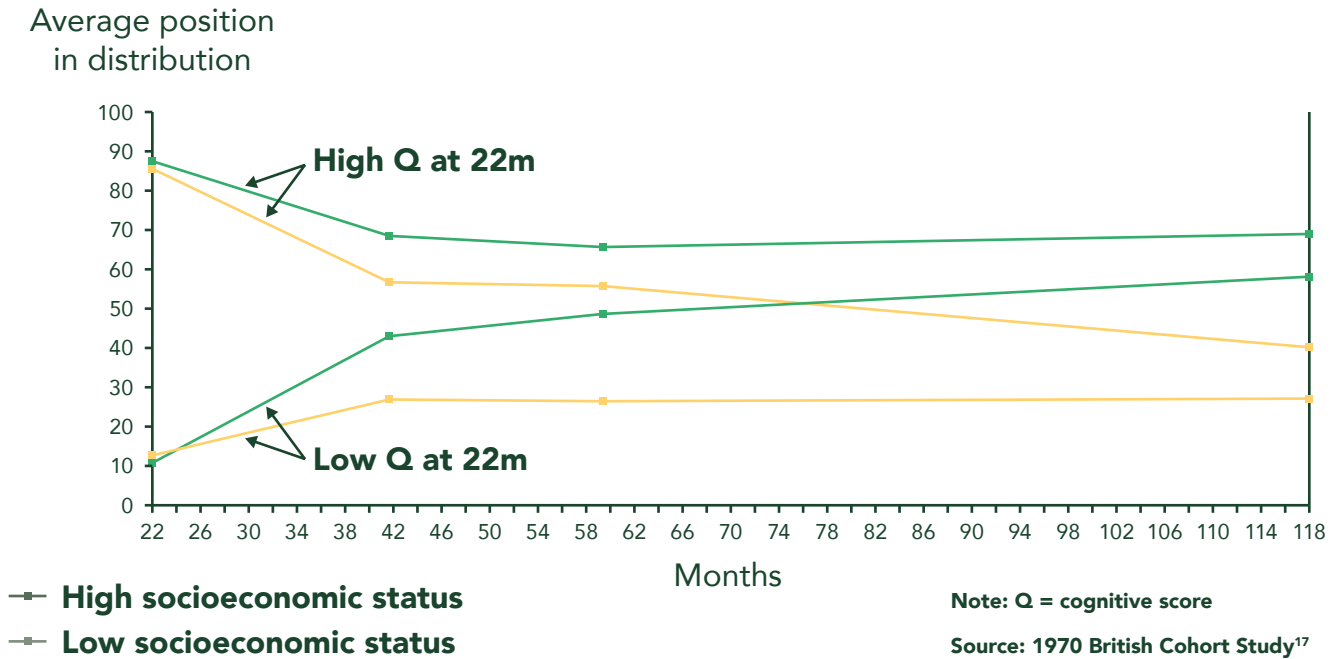
"Food poverty is caused by the social exclusion and spiralling associated costs for many living in these communities."

BLACHIR engagement participant

²⁴ Sparrow, A. (2022) More than half of UK's Black children live in poverty, analysis shows. *The Guardian*

evidence that those with lower intellectual ability but with higher social status can overtake higher intellectual potential with lower social status in the early years by the time children are 7yrs old as demonstrated in Fig. 8.

Figure 8: The Marmot Review: Inequality in early cognitive development of children in the 1970 British Cohort Study, at ages 22 months to 10 years¹⁸



Across both Councils there are clear commitments to reducing the social gradient (being less advantaged) in skills and qualifications, ensuring schools, families, and communities work in partnership to reduce the gradient in health, wellbeing and resilience and improving access and use of quality lifelong learning across the social gradient.

We know that children and young people thrive in warm, stimulating, and safe homes with loving and supportive caregivers. For Black African and Black Caribbean people inequalities often caused by structural racism can impact on being able to access parental help across health and social services when things are challenging and this in turn impacts on children.

One of the ways that we think about challenges to this positive thriving environment is through the ACE framework. The Adverse Childhood Experiences framework considers things that might happen to a child that have been shown to have impact on their lives in the short term and across the whole of their lifetime.

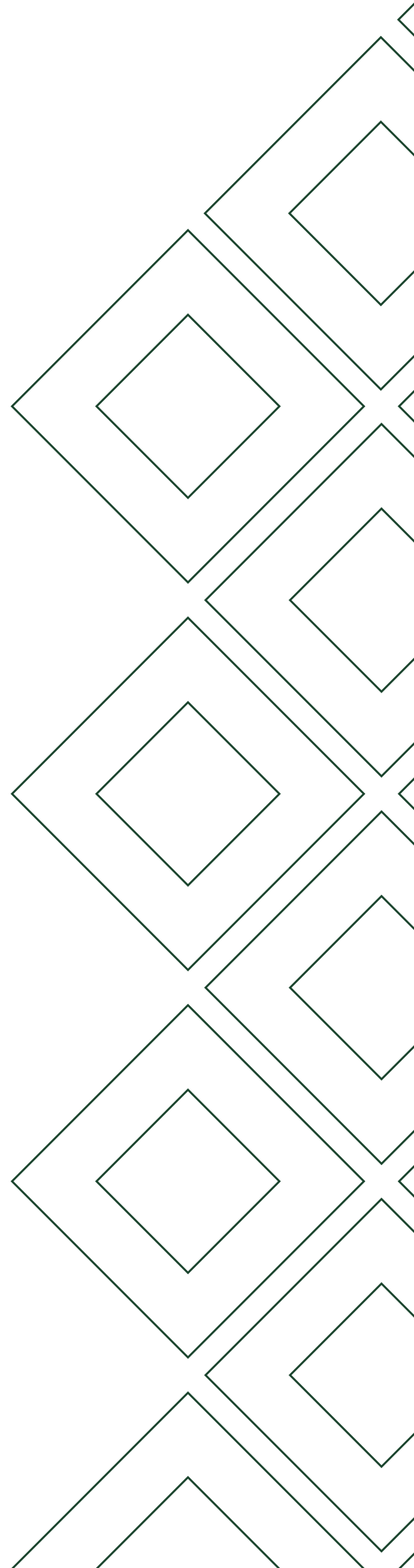
Adverse childhood experiences (ACE) are:

1. Physical abuse
2. Sexual abuse
3. Psychological abuse
4. Physical neglect
5. Psychological neglect
6. Witnessing domestic abuse
7. Having a close family member who misused drugs or alcohol
8. Having a close family member with mental health problems
9. Having a close family member who served time in prison
10. Parental separation or divorce on account of relationship breakdown.

Exposure to ACE does not automatically mean that children are 'destined' to have worse outcomes but it does highlight the potential risk, especially of negative health behaviours such as smoking, and the risks that come from having less well established personal and social connections and resilience. ACE exposure should not be used to label children but is a prism through which we can identify and consider need and step in earlier to support children and young people to achieve their potential.

There are already calls in academic papers for racism to be considered "*an ACE exposure risk factor, a distinct ACE category and a determinant of post-ACE mental health outcomes among Black youth*"²⁵. This reflects the sustained and long term impacts of racism on young people that can persist into adulthood and was a discussion that was reflected strongly in the Review.

²⁵ Bernard, D. L. et al. (2021) 'Making the "C-ACE" for a culturally-informed Adverse Childhood Experiences framework to understand the pervasive mental health impact of racism on Black youth', *Journal of Child & Adolescent Trauma* 14, pp 233-247. doi:10.1007/s40653-020-00319-9



What did we find from the rapid review?

We included data analysis of outcomes for children and young people locally and nationally, and a literature review of 65 sources.

Children and young people in Black ethnic groups have higher proportions of:

- Excess weight²⁶
- Living in low-income families²⁷
- Low birth weight²⁸.

Children and young people in Black Caribbean groups have significantly worse levels of:

- Readiness for school²⁹
- Not (being) in Education, Employment or Training (NEET)³⁰.

The recent national YMCA research report: *Young and Black, The Young Black Experience of Institutional Racism in the UK* (October 2020)³¹ emphasised four main issues:

- Racist language (school & workplaces) – 95% & 78%
- Stereotypes & pressure to conform – 70% & 50%
- Employer recruitment prejudice – 54%
- Distrust in police & NHS - 54% & 27%.

Black African and Black Caribbean children and young people often suffer the greatest inequalities resulting in Black Caribbean children and young people being 2.5 times more likely than a White British child to be permanently excluded.³²

However, it must be noted that limited data by specific ethnicities and the lack of evidence doesn't mean inequalities are absent. We must avoid assumptions in the shared outcomes between Black Caribbean and Black African communities.

²⁶ [Office for National Statistics \(2020\) Overweight children](#)

²⁷ [Birmingham City Council \(2022\) Supporting healthier communities](#)

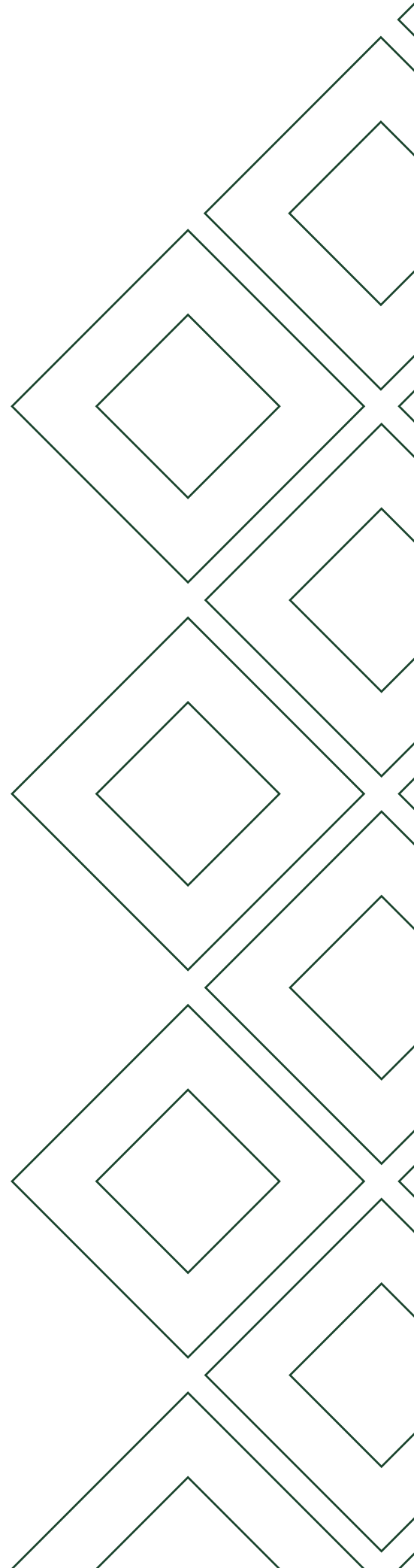
²⁸ [Office for National Statistics \(2021\) Births and infant mortality by ethnicity in England and Wales](#)

²⁹ [Office for National Statistics \(2021\) Development goals for 4 to 5-year olds](#)

³⁰ [Powell, A. \(2021\) NEET: Young people not in education, employment or training. UK Parliament: House of Commons Library](#)

³¹ [YMCA \(2020\) Young and Black. The young Black experience of institutional racism in the UK](#)

³² [Office for National Statistics \(2021\) Statistics: Exclusions](#)



We are all in it together?

"Healthcare workers have been exposed to risk for years long before COVID."

BLACHIR engagement participant

As we have discussed in the introduction and will continue to reference in this review, people from Black ethnicities are more likely to be diagnosed or die from COVID-19. Statistics revealed that Black Caribbean and Black Other ethnicity categories have a 10-50% increase in deaths compared to other groups.³³

The COVID-19 pandemic and our response to the virus had an unfair impact on minority ethnic households. People from these groups have reported greater financial impact leading to an increased use of food banks because their basic needs were not being met. For example, the Institute of Fiscal Studies found that Black African and Black Caribbean men were both 50% more likely than White British men to work in shutdown sectors (areas that had been closed due to the initial lockdown).³⁴

Whether the virus's impact is on an individual, or indirectly through a family member, the negative result of COVID-19 is likely to be greatest on Black children and young people given increased exposure to five risk factors:

- Negative financial impacts
- Unemployment
- Bereavement
- Mental health issues
- Widening educational gap related to socioeconomics (status in society).

Black and minority ethnic young people have shown more increases in seeking help for mental



Oaklands Youth Centre, Birmingham

health during the first wave of the pandemic than White young people.³⁵ While not identified by the literature, disproportionate COVID-19 deaths in Black and minority ethnic communities are likely to have created unequal levels of bereavement in children and young people.

The following findings were identified in our review of published research.

Physical health

There are limited indicators for physical health in children and young people which can be reviewed in the context of ethnicity.

Black African and Black Caribbean girls have a higher body mass index (BMI) than White girls at age 11-13 (data for boys was unclear with variation between studies). However, BMI was shown to overestimate the negative health effects of being overweight or obese in Black children because it fails to account for body composition. Body fat on average is lower in Black children and their increased height plays a part too.

The overweight and social economic status (SES) patterning varied by ethnicity with lower SES awarding higher risk of being overweight or obese for White children than Black children. However, for adolescents having overweight or obese parents could suggest they may be on the path of following suit.

³³ [Public Health England \(2020\) Disparities in the risk and outcomes of Covid-19](#)

³⁴ [House of Commons, Women and Equalities Committee \(2020\) Unequal impact? Coronavirus and BAME people](#)

³⁵ [Campbell, D. \(2020\) Covid-19 affects BAME youth mental health more than White peers – study. The Guardian](#)

Mental health and emotional wellbeing

Black African and Black Caribbean children and young people generally reported higher levels of mental wellbeing than White participants in the same studies. However, one study found that Black Caribbean children described higher levels of social difficulty at seven years old. Family activities and cultural integration (identified as ethnically diverse friendship circles) were also shown to have a protective 'bubble' effect.

Risky behaviours

White and Mixed ethnicity young people reported higher levels of substance misuse than Black young people, and Black Caribbean young people were most likely to report having unprotected sexual intercourse. Black African young people generally had fewer risky behaviours than Black Caribbean young people.

Physical activity levels were not lower in Black children, but cultural factors may affect parents' engagement with out-of-school sporting and exercise activities.

Educational attainment

Black African and Black Caribbean children on average report higher levels of aspiration than White children in areas including school. However Black Caribbean pupils on average have lower levels of academic attainment, including after adjustment for socioeconomic status (SES). The determining factors such as status in society and family achievement explain some but not all the reasons for poorer results. Black Caribbean and Black African children are less likely to be entered into higher-tier examinations by teachers compared to White children even where prior academic attainment is the same, so this is limiting their grades.

The high achievement by Black children was associated with a range of individual, family and school factors. Individual factors included good attendance at school, completing homework, aspiration to attend school beyond GCSE and the development of resilience, protecting against negative school experiences. Family factors



Oaklands Youth Centre, Birmingham

included maternal education and employment with parental involvement in education. The education factors included the recognition and celebration of cultural diversity especially the cultural identities of Black pupils in the school setting.

Social inclusion

Black young people in contact with Youth Offending Services may not have equal access to healthcare, with mental health needs less likely to be identified and supported. Young Black men's early exposure to 'adult' styles of policing may create feelings of unsafety and social exclusion.

Black children's on-average over-representation in the care system is heavily characterised by SES, locality, and type of intervention. The variation includes under-representation in more disadvantaged areas compared to White children, but over-representation in less deprived areas compared to White children.

In Black African and Black Caribbean populations engagement with a variety of health services may be lower, including immunisation, Child and Adolescent Mental Health Services (CAMHS), and being registered with a dentist. The causes of variation will be noted to sub-populations, with culture, language and prior experience of health services affecting individuals' engagement.

Key findings

Black children and young people are more likely to:



be **overweight**



live in **low-income families**



be identified as **NEET**
(Not in Employment, Education or Training)



The proportion of Black child poverty in the UK



Child poverty in the UK

Black Caribbean children



2x

more likely
grow up poor

compared to white children

Permanent exclusion of children and young people in the UK

Black Caribbean children

2.5x

more likely
permanently excluded
compared to white children



What did we find from the community and Board engagement?

In Birmingham, Black young people were consulted as a group, whilst in Lewisham, we conducted one-to-one interviews. This gave us the opportunity to understand their overall experiences including those in education, physical environment, family, social environment, money, employment, and activities that influenced health.

Positive changes in health behaviour

The conversations being heard in our engagement activities with local communities were very different. We discovered that the participants all took part in physical exercise and had access to healthy food. Young people's primary school educational experience was positive, and they had lots of support. Inevitably, as the participants became older, they encountered more social and emotional challenges in life.

What did young people say?

Physical environment and family

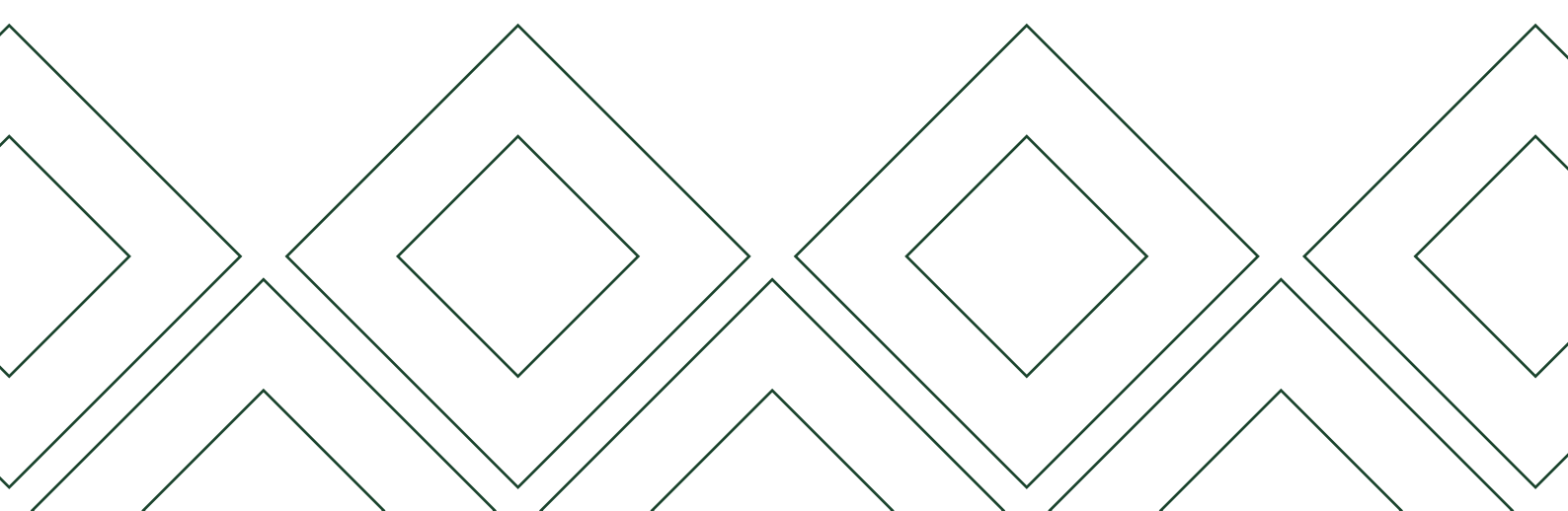
"Having to move from my family to foster care was very scary, not knowing where I was going at the time affected me mentally."

Food

"Chicken and chips after school, for a lot of people is a trendy thing to do and I am not sure if people generally want it."

Belonging

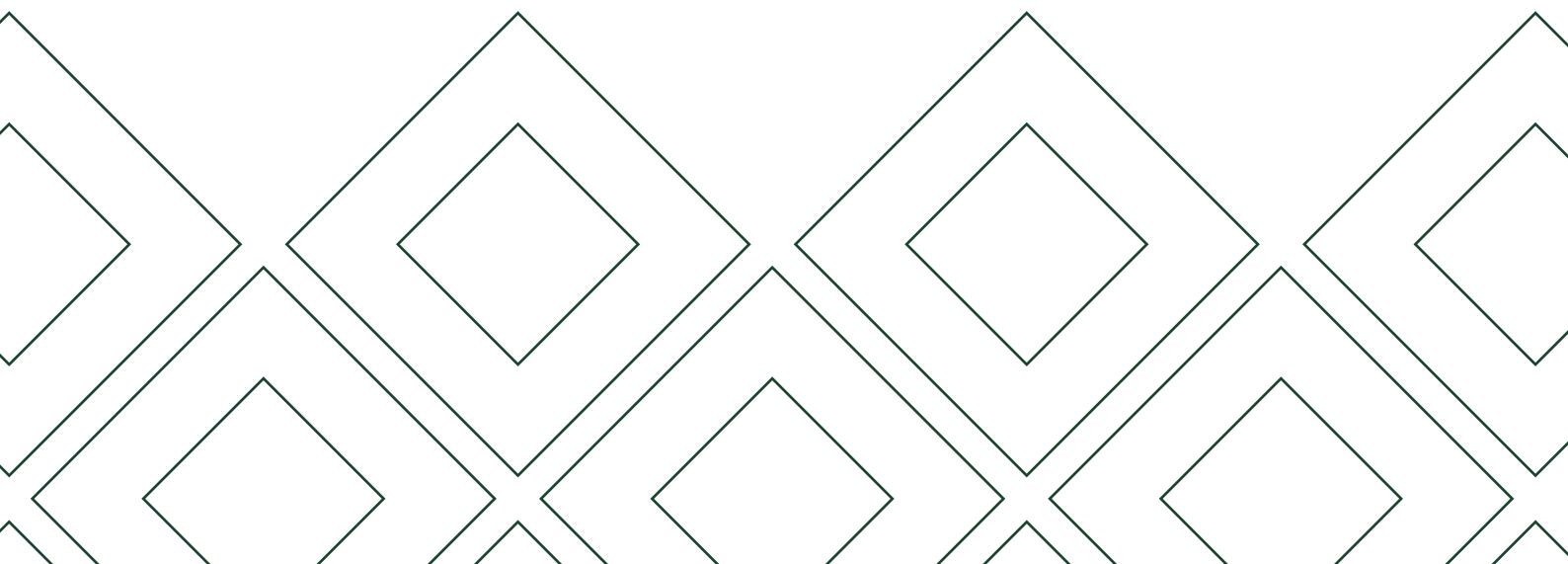
"Especially in university because I felt like I no longer fit into Lewisham (and with friends I had growing up) and neither did I fit in the university context."



Opportunities for action

Theme 3: Children and young people

Who	Opportunities for action
Education settings supported by the Regional Schools Commissioner and local Councils	1. Provide guidance and support for Black African and Black Caribbean parents and young people on applications and transition to secondary school and further education, including online information, support liaison officers, summer schools on core subjects and finance advice
Local Integrated Care Systems (ICS), Mental Health Trusts & Council commissioned Healthy Child Programme Providers	2. Commission and develop culturally appropriate and accessible services, including schools-based support, for Black African and Black Caribbean young men and women to increase capability, capacity and trust to engage with services. This should be specifically actioned for mental health services and for sexual and reproductive health services and take into account issues around gender exploitation and gender based violence.
Education settings supported by the Regional Schools Commissioner and local Councils	3. Review educational approach and opportunity for targeted intervention to increase academic achievement for Black African and Black Caribbean children and young people.
Local Health and Wellbeing Boards and Integrated Care Systems	4. Address low pay and associated poverty for frontline workers who are of Black African and Black Caribbean ethnicity.
Local Directors of Children's Services and Strategic Children's Partnerships	5. Work with trusted community centres and spaces to provide violence-free, accessible and attractive youth provision for access to wider opportunities, including through existing contracts and partnerships with Black-owned businesses and leaders.
Local Councils and climate change and air quality partners	6. Collaborate with Black African and Black Caribbean communities and their leadership on addressing air quality issues and continue with the in-depth work already in place with explicit consideration of these communities.
Integrated Care Systems and Health and Wellbeing Boards	7. Put in place interventions for Black African and Black Caribbean children and young people that address specific inequalities (e.g. sickle cell disease services), ensuring proportionate targeting and equality assessments of whole population interventions for issues they are disproportionately impacted by (e.g. low traffic neighbourhoods and school streets).



4

Ageing well



Theme: Ageing well

“Black people in their 50s and 60s have significantly lower weekly income than their White peers, are less likely to own their home outright and are more likely to live in deprived areas”.

Centre for Ageing Better³⁶

One of the ways of considering how well people are living in later life is to look at healthy life expectancy, this is a measure of the number of years an individual living in a particular area can expect to live without chronic disease or disability and it is calculated at birth and at 65 years.

Within the UK, males at age 65 in the least deprived areas could expect to live 7.5 years longer in “Good” health than those in the most deprived areas. For females, the difference is 8.3 years.³⁷ Within Birmingham, the difference in life expectancy when comparing the most deprived and least deprived areas is 8.9 years for males and 6.6 years for females.³⁸ Between the most and least deprived areas in Lewisham, there is a difference in life expectancy of 7.4 years for males and 5.6 years for females.³⁹ People living in the most disadvantaged areas of England spend nearly a third of their lives in poor health.⁴⁰

According to the Office for National Statistics, a disproportionate percentage of those living in the ten per cent most deprived neighbourhoods are from ethnic minorities. 15.6% of Black African people and 14.1% of Black Caribbean people live in the most 10% of deprived areas.⁴¹ This correlation between ethnicity and place is particularly important for older adults who are less likely to move between areas in later life, this makes ‘place based approaches’⁴² even more important for older adults from ethnic communities.

³⁶ [Centre for Ageing Better \(2020\) Ethnic inequalities among over 50s revealed in new research](#)

³⁷ [Office for National Statistics \(2016\) Population, People and the Community: Healthy life expectancy at birth and age 65 by upper tier local authority and area deprivation: England, 2012 to 2014.](#)

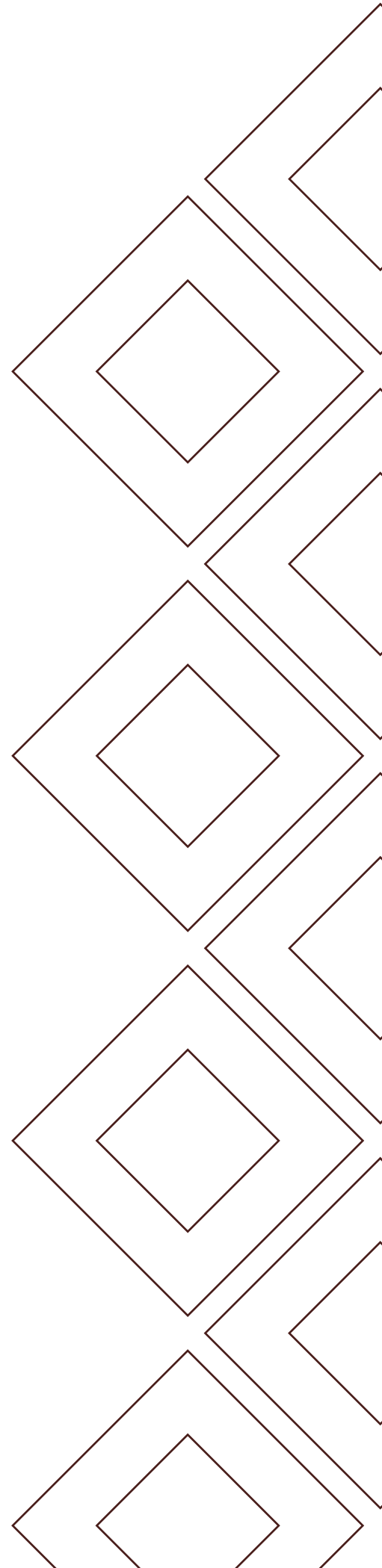
³⁸ [Public Health England \(2018\) Protecting and improving the nation's health](#)

³⁹ [Lewisham Health Inequalities Toolkit \(2021\)](#)

⁴⁰ [Public Health England \(2018\) Chapter 5: Inequalities in Health](#)

⁴¹ [Office for National Statistics \(2020\) People living in deprived neighbourhoods](#)

⁴² [Public Health England \(2021\) Place-based approaches for reducing health inequalities: Main report](#)





Oaklands Youth Centre, Birmingham

The British Medical Journal (BMJ) discusses this in an article: "older people from ethnic minorities are one of the most disadvantaged and excluded groups in society. Understanding the pathways leading to ethnic inequalities in older age requires research on these complex processes and how they link different life experiences to health and social outcomes in later life. This nuanced understanding would allow us to develop responses to these inequalities."⁴³

We discussed several themes and trends relating to the health inequalities experienced by Black African and Black Caribbean older adults:

- Life expectancy
- Chronic conditions
- Suicide
- Loneliness
- Mental Health
- Frailty falls and hip fractures.

Health behaviours influences include:

- Smoking
- Physical activity
- Diet
- Drugs
- Alcohol
- Vaccinations.

Wider health determinants include:

- Income and debt
- Housing
- Education and skills
- Natural and built environment
- Access to goods and services
- Racism and discrimination.

⁴³ Bécáres, L., Kapadia, D. and Nazroo, J. (2020) 'Neglect of older ethnic minority people in UK research and policy', *British Medical Journal* 368. doi:10.1136/bmj.m212

What did we find from the rapid review?

Smoking

The rates remain high for White British and Black Caribbean men. Elderly smokers are twice as likely as non-smokers to develop certain cataracts, and smoking can double the likelihood of developing advanced diabetic retinopathy.⁴⁴

Indicators of wellbeing

In older people aged 65 to 74 it was revealed that Black people are more likely to report life satisfaction and happiness compared to White people. However, some were also likely to report anxiety compared to other groups.

Depression

There is some evidence of a higher prevalence of depressive symptoms within Black Caribbean communities than people of White ethnicity; in addition, being aged 75 and above combined with being from an ethnic minority community is a risk factor for loneliness.^{45 46}

Dementia

Black African and Black Caribbean communities have a higher prevalence of dementia (9.6%) than in White groups (6.9%). They are also at risk of developing vascular dementia nearly eight years earlier than their White British counterparts.⁴⁷

Cancer

While the overall rate of emergency colorectal cancer surgery is reducing, elderly patients, those from a lower income background and Black African and Black Caribbean patients remain at high risk of emergency attendance.⁴⁸

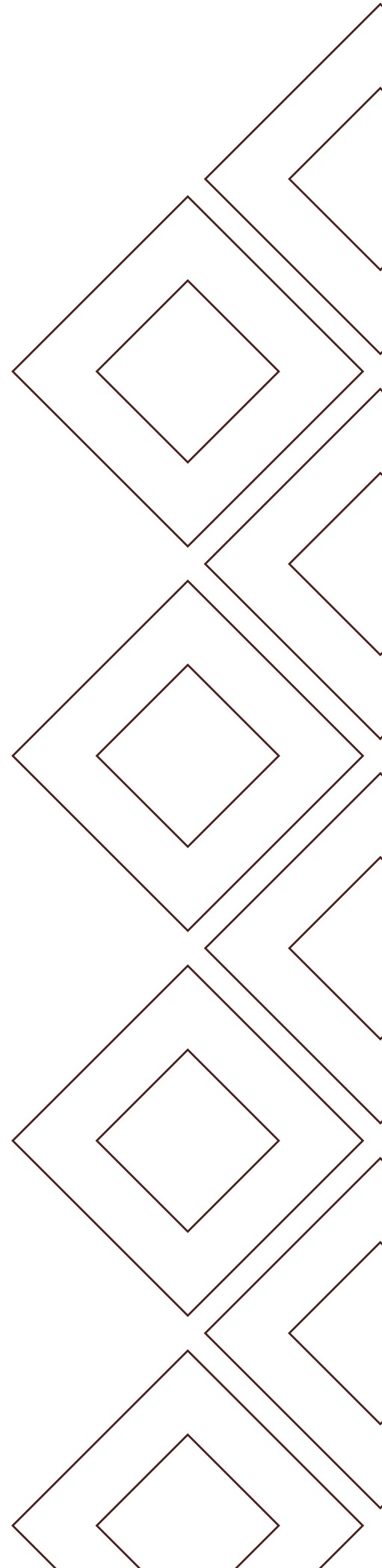
⁴⁴ National Health Service (2022) *Smoking and your eyes*

⁴⁵ Scharf, T. et al. (2002) *Growing older in socially deprived areas: Social exclusion in later life. Help the Aged.*

⁴⁶ Victor, C. R., Burholt, V. and Martin, W. (2012) 'Loneliness and ethnic minority elders in Great Britain: an exploratory study,' *J Cross Cult Gerontol* 27(1), pp 65-78. doi: 10.1007/s10823-012-9161-6.

⁴⁷ Adelman, S. et al. (2011) 'Prevalence of dementia in African-Caribbean compared with UK-born White older people: Two-stage cross-sectional study,' *British Journal of Psychiatry*, 199(2), pp 119-125. doi:10.1192/bjp.bp.110.086405

⁴⁸ Askari, A. et al. (2015) 'Elderly, ethnic minorities and socially deprived patients at high risk of requiring emergency surgery for colorectal cancer,' *Gut*



Falls

Black women are at higher risk of death after a fall compared to White women. Exploring frailty, falls, and hip fractures by gender, older black Caribbean women are more at risk of frailty than men of the same age.^{49 50}

Cardiovascular

The risk factors are higher in Black Caribbean populations compared to the White population.

Death at home

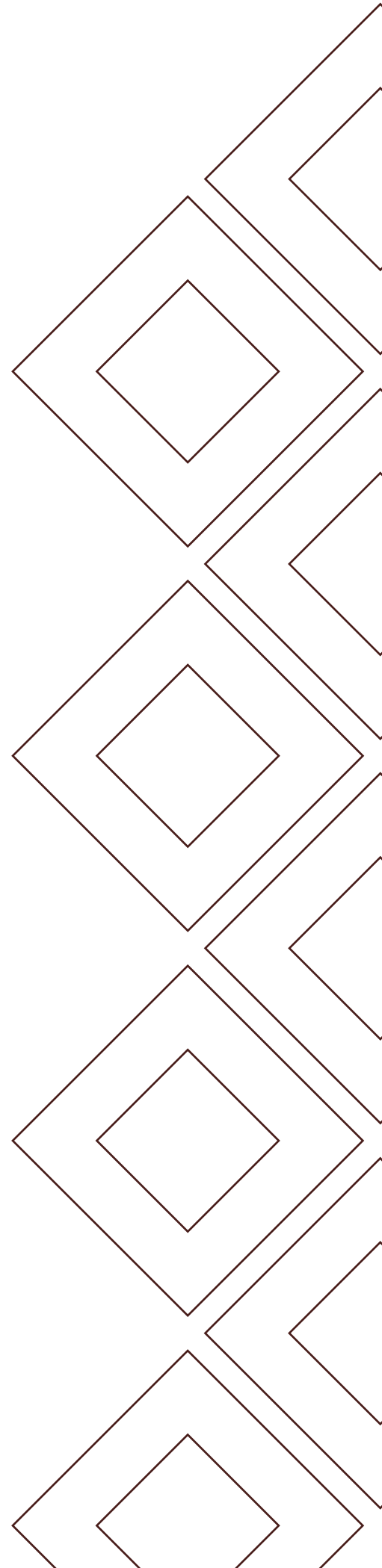
This was significantly less likely in Black African and Black Caribbean individuals. Compared to the White population, Black Africans and Black Caribbean's are less likely to die at home (52% and 22%, respectively). The evidence suggests that African and Caribbean older adults make end-of-life decisions with a significant emphasis on family structure, religion and spirituality, cultural identity, migration, and communication. Other research suggests the differences become barriers when trying to access specialist care in various settings.

The main causes of inequalities in this age group are:

- poorer mental health for people of Black ethnicity
- higher deprivation levels
- barriers in accessing specialist care in different healthcare settings
- lack of culturally competent and sensitive approaches
- lack of culturally and religiously sensitive services to support with end-of-life care.

⁴⁹ Klop, C. et al. (2017) 'The epidemiology of mortality after fracture in England: variation by age, sex, time, geographic location, and ethnicity', *Osteoporos Int.* 28(1), pp 161-168. doi: 10.1007/s00198-016-3787-0.

⁵⁰ Williams, E. D., Cox, A. and Cooper, R. (2020). 'Ethnic differences in functional limitations by age across the adult life course', *The Journals of Gerontology* 75(5), pp 914-921



Key findings

Scores of wellbeing in older people (65-74 years) by ethnicity (out of 10)

Life satisfaction



Happiness



Wellbeing



Anxiety



Dementia prevalence by ethnicity

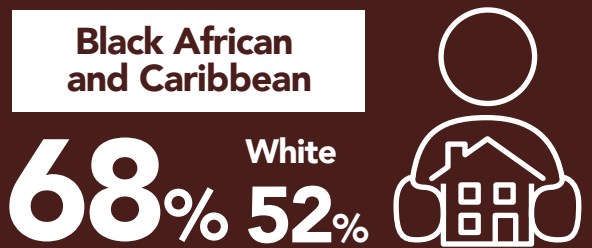


Risk of developing cardiovascular dementia

Black African and Black Caribbean



Proportion of deaths at home by ethnicity



Black African and Black Caribbean people, of all ages, are reported to underutilise services due to some of the following barriers:

-  Social stigma
-  Language barriers
-  Poor mental health literacy
-  Reluctance to discuss psychological stress

What did we find from the community and Board engagement?

Accessibility

We need to gather further research on the accessibility issues older Black African and Black Caribbean individuals face when accessing good quality care and health screening opportunities. We can consider topics such as othering (not fitting in with the norms of a social group) and deprivation. Surveys will help us to obtain the information about the lived experience using focus groups from this community.

Cultural expertise

Cultural expertise needs to improve through providing cultural awareness training in care homes and hospitals. The needs of older Black African and Black Caribbean individuals must be met in an institutional setting. This can be achieved by using a peer development support model.

Unpaid care

To achieve better understanding through a specialised focus group with older Black people and their unpaid carers. This will help us to understand the experience older adults face within social care services and the reasoning for opting to care at home rather than in an institutionalised setting.

End of life treatment

A personalised end of life care treatment programme needs to be put in place for older Black African and Black Caribbean people based upon better cultural understanding. This will be co-developed with the individual and their carer to appreciate family practices and the importance of culturally sensitive issues.



Training

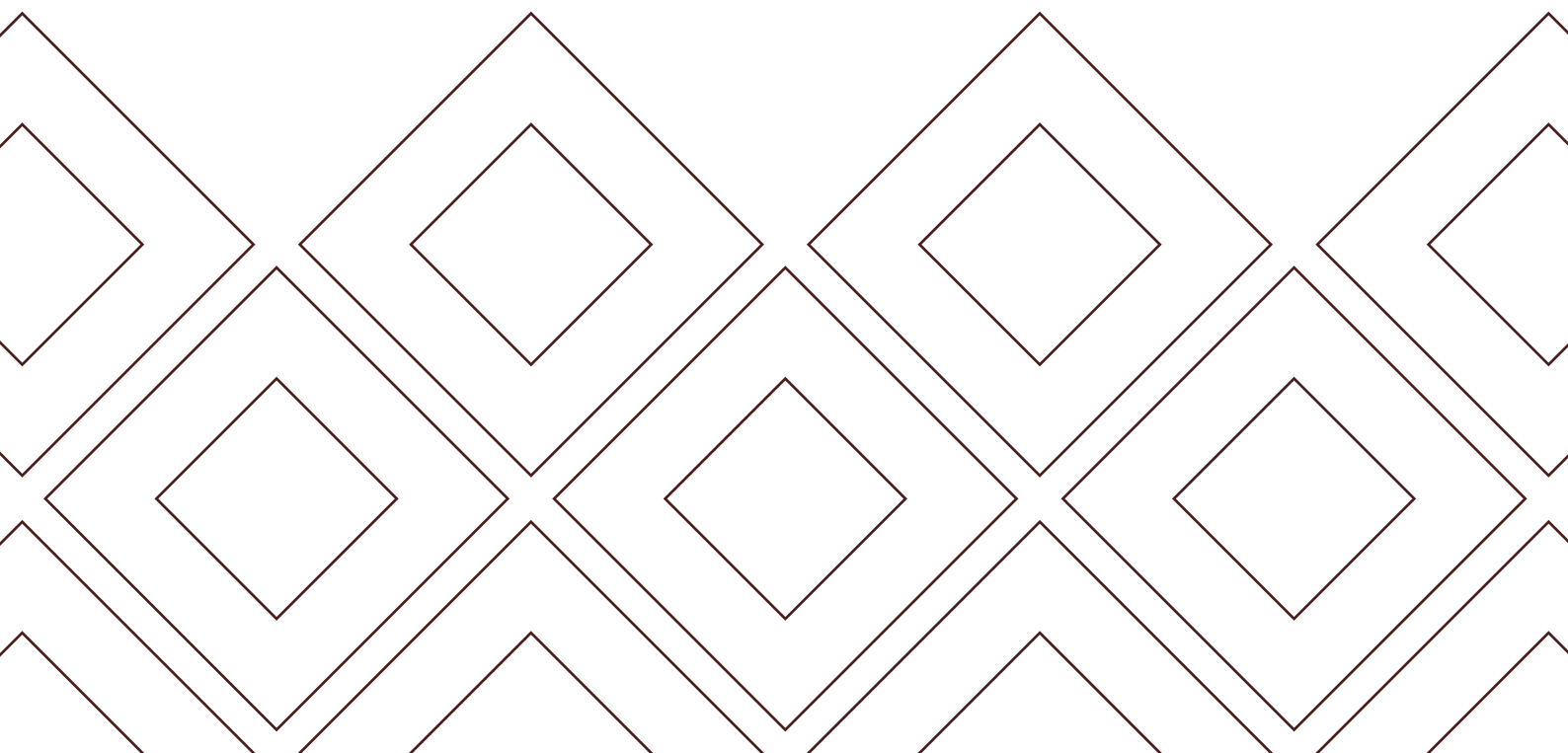
Elderly Black African and Black Caribbean people have different cultural attitudes to care and support needs. It is important to think beyond faith settings to engage with older Black African and Black Caribbean adults appropriately. There is a need to provide training to ensure expertise in cultural awareness for health care professionals.

Community

Black African and Black Caribbean older adults frequently suffer from loneliness and isolation. However, there is a lack of evidence to suggest whether interventions offering tailored support for elderly Black African and Black Caribbean adults effectively reduce loneliness and isolation.

Opportunities for action

Who	Opportunities for action
Regional NHS England teams and Local Public Health teams	1. Provide targeted and culturally appropriate screening services for Black African and Black Caribbean older adults.
Local Public Health Teams	2. Campaign to raise awareness and increase uptake of community-based NHS health checks in Black African and Black Caribbean older adults.
Integrated Care Systems	3. Assess the availability of culturally aware services for mental health and evaluate current services to determine how they meet the needs of older Black African and Black Caribbean adults.
NHS England and Integrated Care Systems	4. Support initiatives to improve uptake of vaccinations in older Black African and Black Caribbean people, focusing on areas of higher deprivation.
Local Health and Wellbeing Boards and Integrated Care System Partnerships	5. Use life course approach and consider relevant findings from this Review to develop interventions that help to mitigate health inequalities experienced by Black African and Black Caribbean older people.





5

**Mental health
and wellbeing**

Theme: Mental health and wellbeing

“There are still strong religious connections and thoughts about mental health and these needs changing and tackling as does the perception [of mental health] within the community and shame in the family.”

Birmingham community member

“[Mental health is] not spoken about. Awareness raising is needed within the community as well as in the health care services.”

Lewisham community member

Mental health and wellbeing are fundamental parts of our overall health, there is no physical health without mental health and we cannot be fully well without being in a positive state of wellbeing. While this is an incredibly important part of our overall health there is very limited data available on wellbeing or on mental health in Black African and Black Caribbean communities.

Stereotypes create a misconception of how people are and how they live in other cultures, religions, or countries causing problems such as discrimination and fuelling hate crimes. Negative and even positive stereotyping can lead to prejudging others based on interpreting one side of the story. These can damage individual and community wellbeing and also lead to mental health issues. Stigma is also a major barrier within communities to seeking help and support when mental health issues are developing and this can lead to worse outcomes for individuals and a vicious downwards spiral of isolation and marginalisation.

We explored in this theme research literature reporting on mental health inequalities for men and women from Black African and Black Caribbean communities in the UK. As well as

disproportionately high rates of mental health need, these groups face, in some circumstances, stigmatised views held by mental health service providers that Black people are dangerous, leading to misinterpretations of the nature and degree of their illnesses.

The evidence highlighted that Black African and Black Caribbean people have less access to effective and relevant support for their mental health. Where support is accessed, the experiences and results for Black individuals are often less effective and, in some circumstances, can cause harm. Therefore, BLACHIR considered mental health inequalities for topical research including collaborative community participation.

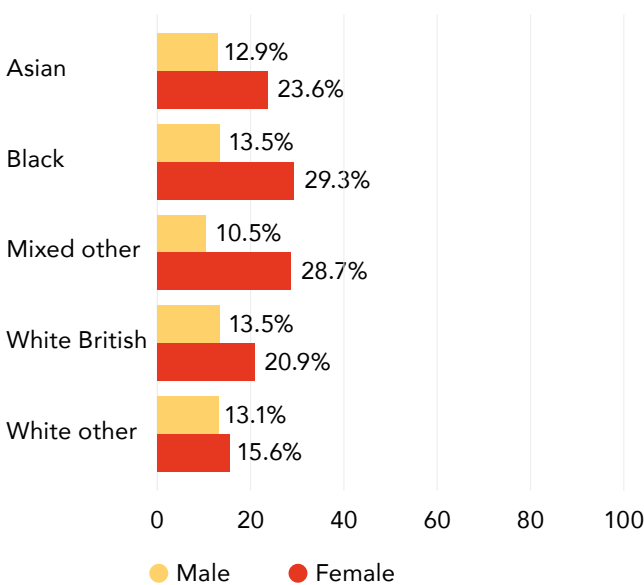
We identified evidence of inequalities in mental health experiences and results for African and Caribbean communities. The findings were reinforced by qualitative evidence from their lived experiences shared by representatives of the communities through local engagement and observations from members of the Advisory Board.

What did we find from the rapid review?

Insight was obtained from the evidence review, community engagement and stakeholder group sessions. It provides opportunities for action to improve Black African and Black Caribbean populations’ access to support and services.

According to a national survey completed in 2014, 29% of Black women had experienced a common mental disorder in the past week, a higher rate than for women from all other ethnicities including Asian, White British and White other ethnic groups⁵¹ (Figure 9).

Figure 9: The Percentage of adults who experienced a common mental disorder in the past week by sex and ethnicity



Black Caribbean young men are three times more likely to have been in contact with mental health services before committing suicide, compared to their White counterparts.⁵² Psychosis was consistently higher in Black populations, in particular males; findings were less conclusive regarding depression and anxiety.⁵³

Despite this evidence of increased mental health need, Black African and Black Caribbean people of all ages reported to under use mental health services due to social stigma, language barriers, poor mental health literacy and reluctance to discuss psychological stress.⁵³

White British people are more likely to have received treatment for emotional and mental health problems compared to all other ethnic groups (14.5%). In comparison, Black adults had the lowest treatment rate (6.5%).⁵³

Looking specifically at talking therapy treatment, in the NHS Improving Access to Psychological Therapies (IAPT) there is a lower rate of Black African and Black Caribbean people being offered IAPT services, and where services are offered individual drop out is more likely.⁵⁴

Black populations were less likely to access mental health support through traditional services. Black Africans found help from community leaders, particularly those associated with religion.⁵⁵ Seeking help elsewhere, i.e. not from clinical settings, increased the likelihood of accessing treatment at the point of crisis or breakdown. This increased risk of being detained under the mental health act and through the Criminal Justice System. Black populations were also more likely than British White populations to experience re-admission.⁵⁶

⁵¹ NHS Digital (2014) *Mental health and wellbeing in England Adult Psychiatric Morbidity Survey 2014*

⁵² Lankelly Chase Foundation, Mind, The Afya Trust and Centre for Mental Health. (2014) *Ethnic inequalities in mental health: Promoting lasting positive change*

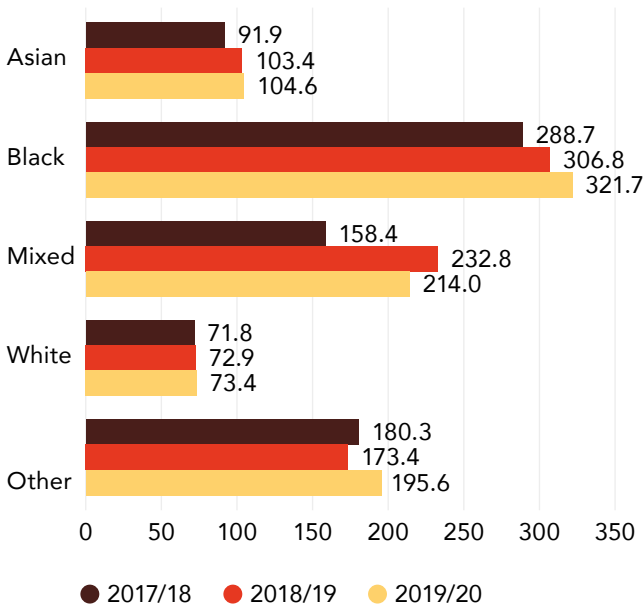
⁵³ NHS Digital (2014) *Mental health and wellbeing in England Adult Psychiatric Morbidity Survey 2014*

⁵⁴ Public Health England (2022) *Fingertips: Public Health Profiles*

⁵⁵ *The role of faith leaders in influencing health behaviour: a qualitative exploration on the views of Black African Christians in Leeds, United Kingdom 2018*

Hospital admissions for Black Caribbean and Black African patients were more frequent, longer, and often involved the police, when compared to White patients.⁵⁶ One of the most serious forms of intervention for people who are mentally unwell is to detain them under the Mental Health Act. Black people are four times more likely to be detained under the Mental Health Act than White people.⁵⁶ Black Caribbean people had the highest rate of detention out of all ethnic groups (excluding groups labelled 'Other'), with 275.8 detentions per 100,000 people in the year ending March 2020. The highest rates of detention were for the Black Other, Any Other, and Mixed Other ethnic groups – but these are overestimates because 'Other' categories may have been used for people whose specific ethnicity wasn't known⁵⁷ (Figure 10).

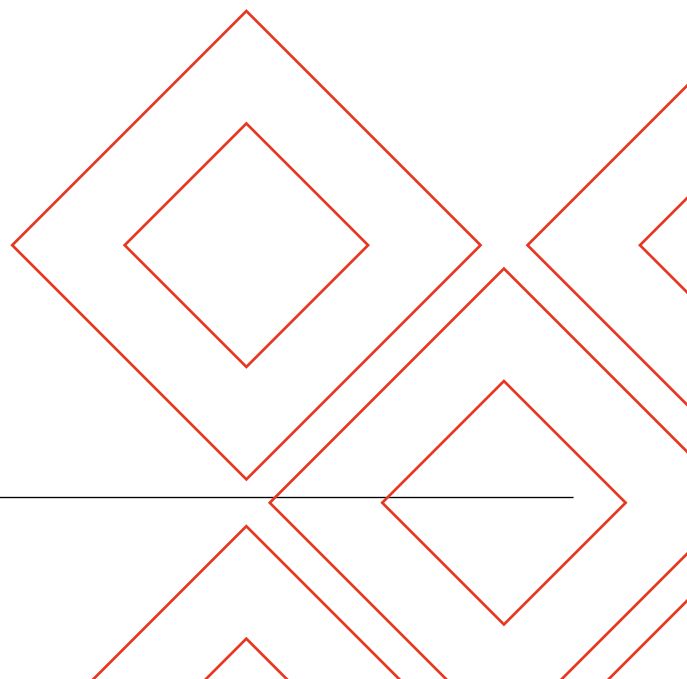
Figure 10: The number of detentions under the mental health act, per 100,000 people, by aggregated ethnic group



There is very little data on wellbeing that can be analysed by ethnicity, the national adult population survey is not published routinely with ethnicity data. However, the Sport England Active Lives survey includes wellbeing questions for adults, but the sample size means that looking at this by ethnicity in Lewisham is not possible in individual years. The most recent data from the May 2020-2021⁵⁸ survey found that:

- Nationally the average anxiety score was lower for Black participants (3.19) than for White British participants (3.51). In Birmingham the gap was even more pronounced 2.10 compared to 4.02.
- Life satisfaction scores were similar nationally between Black (6.90) and White British (6.89) participants but in Birmingham Black participants had a higher level of life satisfaction (7.74 compared to 6.51).
- The average Happiness scores were higher nationally for Black participants (7.16) than in White British (6.97) and a similar pattern was reflected in Birmingham (8.17:6.63).
- The final dimension looked at feelings of being Worthwhile. Nationally levels were similar between Black (7.28) and White British participants (7.16), but in Birmingham there were higher levels of positive responses in Black participants (8.23) than in White British(6.79).

⁵⁶ NHS Digital (2020) Mental health act statistics, annual figures
⁵⁷ NHS Digital (2021). Detentions under the mental health act
⁵⁸ Sport England (2022) Active Lives survey data



Key findings

Mental health in the UK

Black Women



29%
experienced a common
mental disorder
in the past week

Detentions under the Mental Health Act (UK)

Black people



4x
more likely to be
detained than
White people

Compared to White men, Black Caribbean young men are 3x more likely to have been in contact with mental health services in the year before suicide

Black Caribbean



more likely to have had contact with
mental health services
in the year before suicide

Emotional and mental health treatment rates in the UK

6.5%
Black



14.5%
White



What did we find from the community and Board engagement?

"Racism, stigma and culture play a role in the way our communities view mental health services. Sometimes, they cause more harm than good."

Birmingham community member

"Too quick to label black children as mentally disturbed" with "many ending up with the wrong diagnosis and put in inappropriate places"

Lewisham Community member

"When I step out my door, I do not see the greenery I once used to see. I see a decision made by privileged White men to surround my home with large warehouses and business. Nobody thought it would affect my mental health or wellbeing, not even gave the opportunity of consultation."

Birmingham community member

Inclusion and mental health

Structural issues, such as poverty, deprivation, and racism, must be recognised as key factors contributing to Black African and Black Caribbean communities' poor mental health. Addressing this at both institutional and societal levels will create a sense of belonging in the community. The role of urban governance, including the Integrated Care System (ICS) must be explored further and strengthened. Media coverage is largely negative and stigmatising which contributes to poorer mental health outcomes.

Cultural expertise in mental healthcare

There is a lack of or limited understanding of cultural needs and backgrounds with different Black communities. Health professionals must develop better cultural understanding in mental health services when caring for Black African and Black Caribbean patients.

Community support

Grassroots and faith organisations are often unfamiliar to health professionals and for that reason they are not well engaged with community assets. We must use the assets and collaborate with mental health services to provide effective support in the communities. Working with peer, personal support networks and professional networks is essential. We can skill-up more young people and community groups in mental health first aid to reduce stigma, increasing opportunities to help.

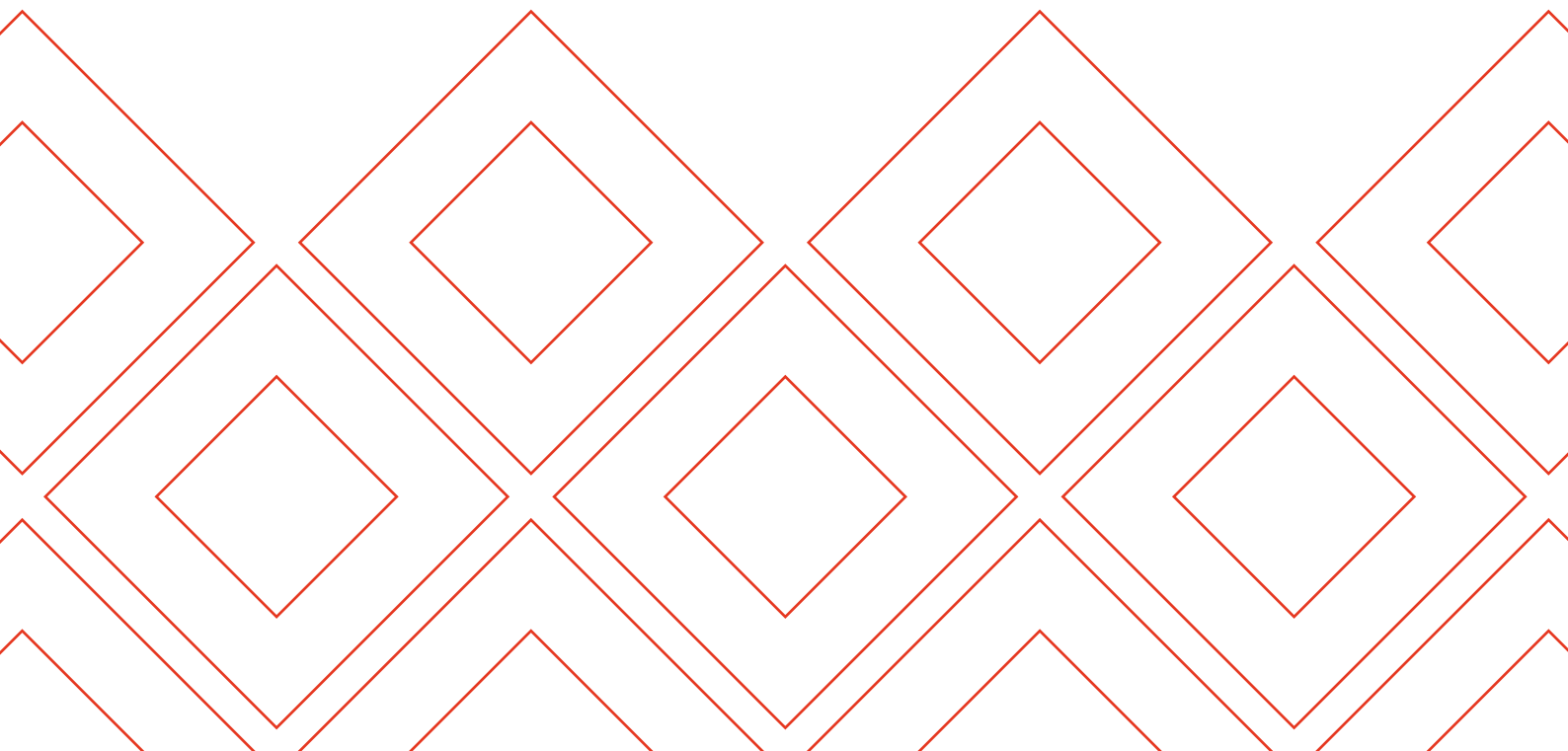
There were concerns whether the services are appropriate and provide formal training.

One individual stated that commissioned services must be "formally regulated and evaluated."

Health literacy and early intervention were addressed as being important in mental healthcare. For that reason, mental health champions could play a vital role in community inclusion improving mental health delivery.

Opportunities for action

Who	Opportunities for action
Local Public Health and Community Mental Health Trusts	1. Coproduce awareness campaigns for Black communities to promote a better understanding of different mental illnesses, facilitate early interventions and self-referral in collaboration with carers, families, health services, community and faith centres.
Local NHS providers and Community Mental Health Trusts	2. Ensure practitioners use culturally competent (cultural understanding) trauma informed patient-centred engagement styles and interventions.
NHS Mental Health Providers and Commissioners	3. Ensure mental health workers acknowledge service users' personal histories of racism and recognise them as trauma to enable more effective intervention.
Local Health and Wellbeing Boards and Integrated Care System Partnerships	4. Promote cultural competency training within healthcare services, the criminal justice system, and the police force.
Local Health and Wellbeing Boards and Integrated Care Systems	5. Apply the use of culturally competent language, including using language that considers stigma within communities, such as 'wellbeing' rather than 'mental health'.





6

Healthier behaviours

Theme: Healthier behaviours

“Stop opening up fast food chains in areas of deprivation where you can get chicken and chips for £1.99 or feed a family for £9.99. Why would you sit and cook a meal for a family of five when this is on offer across the road?”

BLACHIR engagement participant

Many of the things we do each day have an impact on our health, from our diet to the amount of physical activity we take, these behaviours reduce our risk of developing conditions like diabetes and dementia and when we have illness and disease we can often improve our quality of life and reduce complications through positive health behaviours as well as clinical treatment.

Health behaviours don't happen in isolation, they are a reflection of our upbringing, our culture and heritage, our environment and social circumstances as well as our understanding of our own bodies and the health benefits of doing them. Health behaviours are a significant driver of health outcomes and the health of a population (Figure 11).

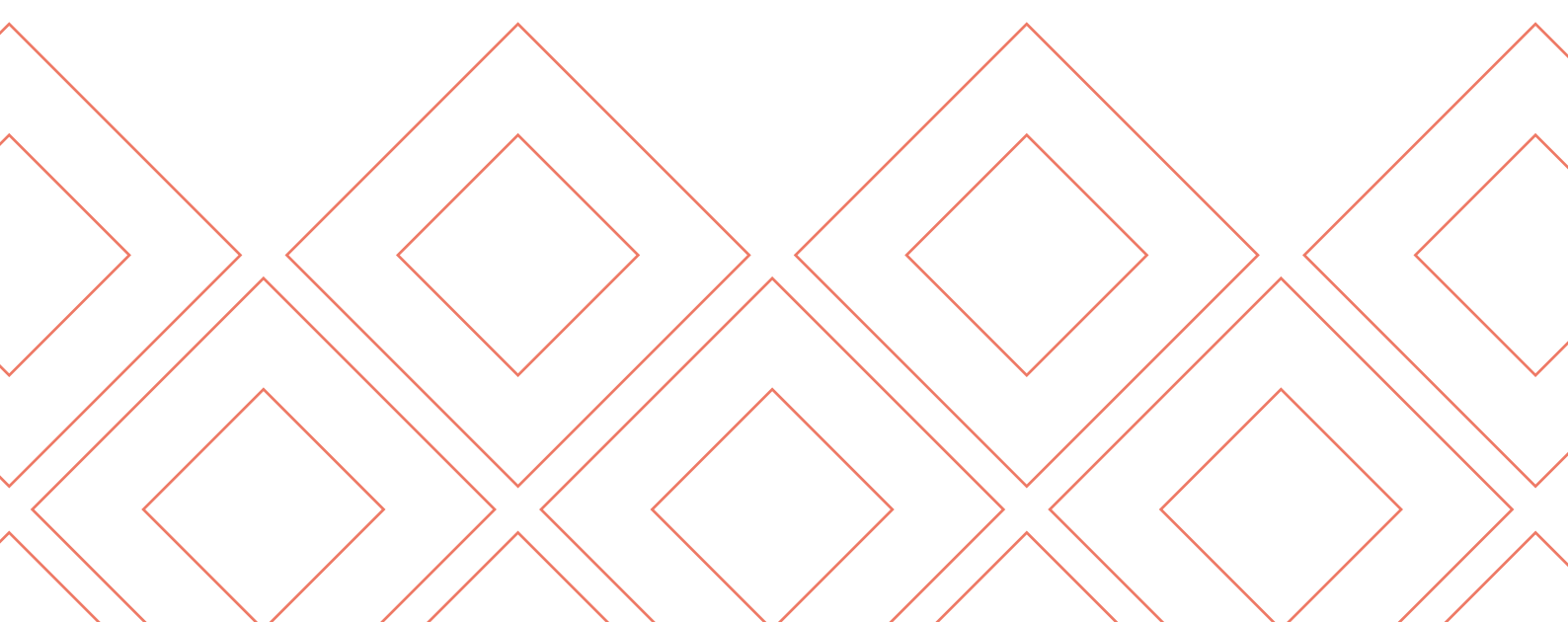
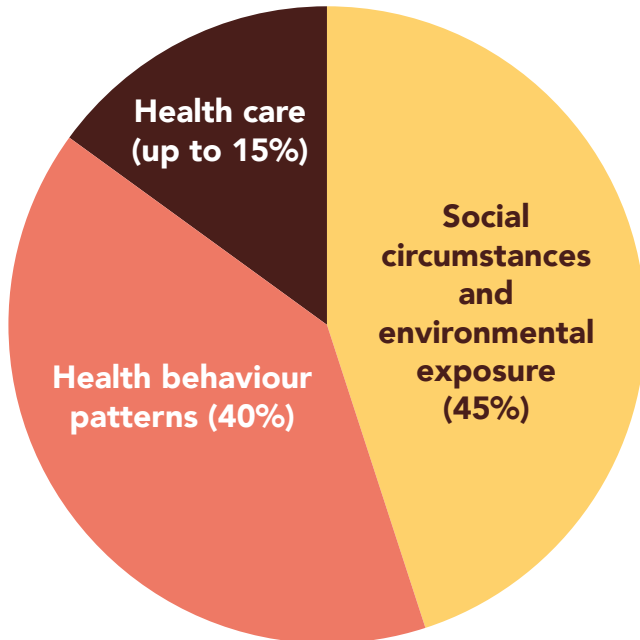


Figure 11: Broader determinants of health on population health
McGiniss et al (2002) ⁵⁹



The key behaviours that impact on the risk of death and disease are:

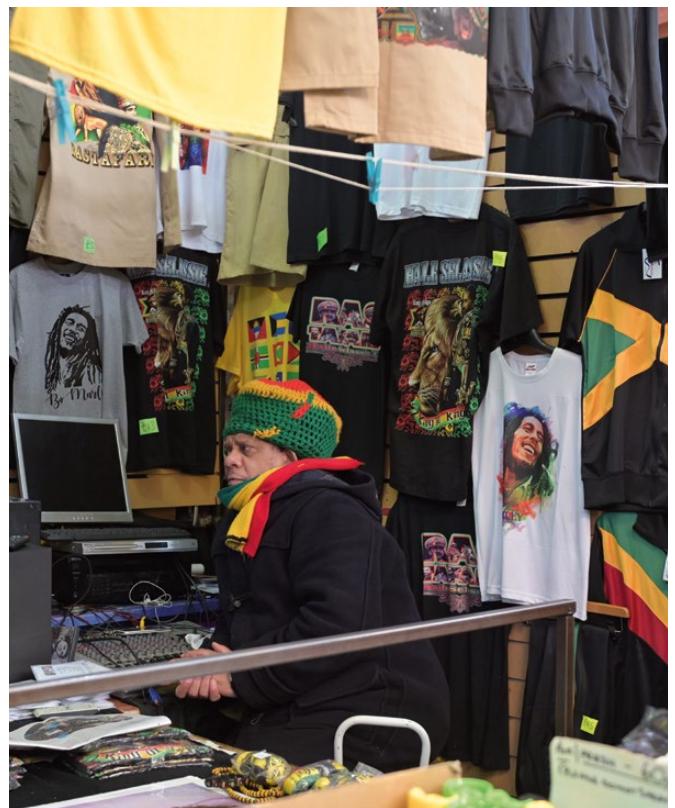
- Physical Activity
- Diet and nutrition
- Smoking, drugs and alcohol

Other behaviours such as social connection are increasingly being understood as risk factors as well through the evidence of the negative impacts of loneliness on mortality risk.

Research shows that clustering and compounding unhealthy behaviors contribute to inequalities. The number of unhealthy behaviours a person has creates a multiplier effect. After 11 years, an individual with all four risk factors had a four-fold risk of dying compared with someone who ate well, exercised and didn't smoke or drink to excess.⁶⁰



High Street, Lewisham



Indoor Market, Birmingham

⁵⁹ McGiniss, J. M., Williams-Russo, P. and Knickman, J.R. (2002) 'The case for more active policy attention to health promotion,' *Health Affairs* 21(2), pp 78-93.

⁶⁰ Khaw, K. T. et al. (2008) 'Combined impact of health behaviours and mortality in men and women: The EPIC-Norfolk Prospective Population Study,' *PLOS Medicine*, 5(3), pp 70. doi.org/10.1371/journal.pmed.0050070

What can be done to enable behaviour change?

Figure 13: Behaviour change is a complex landscape: COM-B model of change⁶⁶

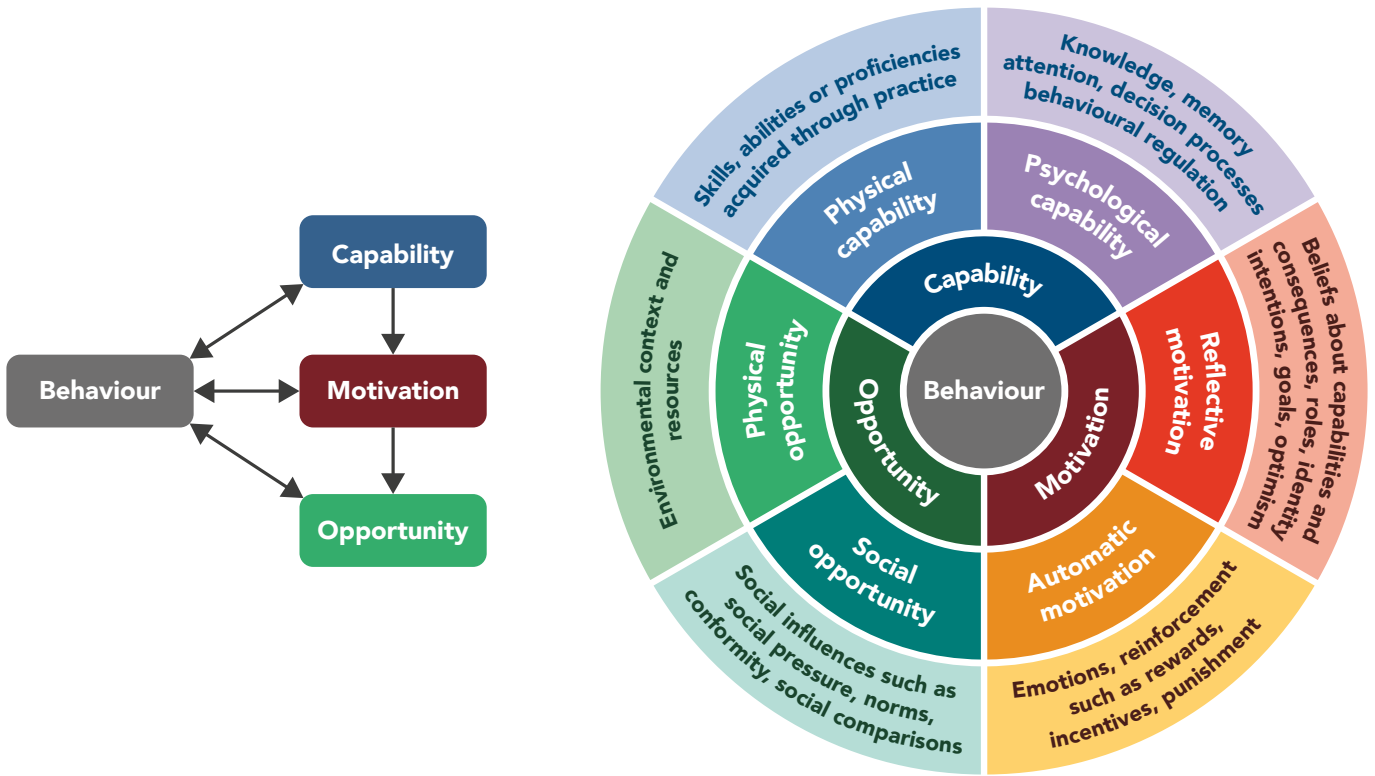
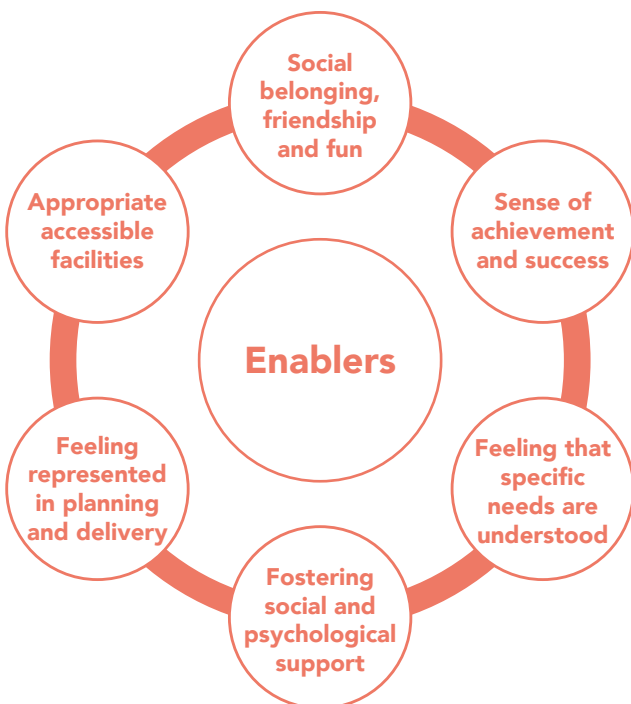


Figure 14: PHE enablers of behaviour change



⁶⁶ Michie, S., van Stralen, M. M. and West, R. (2011) 'The behaviour change wheel: A new method for characterising and designing behaviour change interventions.' *Implementation Sci* 6(42). doi.org/10.1186/1748-5908-6-42

What did we find from the rapid review?

The rapid review looked at survey data across our populations and in the national data sets. Often national surveys do not present or analyse ethnicity at the level of local authorities for behavioural factors which limits our understanding.

The survey data highlighted the most significant inequalities are in physical activity and diet and nutrition behaviours whereas in many other areas Black populations have healthier behaviours.



Exercise

The evidence from national data analysis in the Active Lives Survey 2019/2020⁶⁷ revealed that physical activity is lower in the Black population than the White British population. This pattern was reflected in local data in the Nov 2019/20 survey⁶⁸ for Birmingham but there were some differences for Lewisham, and overall rates of physical activity in Lewisham are higher than in Birmingham:

- Nationally the percentage of people (White British vs. Black) aged 16 years and over who were physically active between November 2019 and November 2020 were 63.1% vs. 53.3%.⁶⁹
- The percentage of Black people, aged 16 years and over, achieving the recommended 150 minutes of physical activity every week in Birmingham was 54% compared to 53.3% nationally but in Lewisham it was much higher at 66.3%.
- The percentage of Black people achieving 30 minutes or less of physical activity, and classified as inactive, in Birmingham was 29.2% compared to 26.0% nationally but there was not a large enough sample in Lewisham to report on this.
- Nationally the percentage of physically active children and young people in Black communities (35.7%) was lower than in White British (47.7%) communities.⁷⁰ The sample of the survey is too small to provide data at a local area by ethnicity.
- Percentage of adults walking for travel at least three days per week (White British vs Black) – 14.7% vs 16.1% between 2019 and 2020.⁷¹
- Percentage of adults cycling for travel at least three days per week (White British vs Black) – 2.2% vs 1.0% between 2019 and 2020.⁷¹

⁶⁷ Sport England (2021) Active Lives Adult Survey November 2019/20 report

⁶⁸ Sport England (2022) Active Lives Survey Data

⁶⁹ Department for Digital, Culture, Media and Sport (2022) Ethnicity facts and figures – physical activity

⁷⁰ Public Health England (2022) Fingertips: Physical activity

⁷¹ Department for Digital, Culture, Media and Sport (2020) Ethnicity Facts and Figures – Physical Activity

Smoking

The national data for 2020 on smoking suggests that rates of current smoking are lower in Black communities than in White communities but are highest in those who identify with a Mixed ethnicity:⁷²

- Mixed ethnicity – **17.1%**
- White ethnicity – **12.6%**
- Black ethnicity – **7.8%**

Diet

We monitor dietary habits in population surveys through asking about the average daily consumption of five portions of fruit or vegetables, known as '5-a-day'. In 2017/18 nationally, the lowest percentages of those achieving '5-a-day' across ethnic groups was seen amongst Black adults (44.2% vs. 55.9% of White British adults).⁷³

Alcohol

Data from 2014 showed nationally rates of those with hazardous, harmful or dependent alcohol levels was lower amongst people of Black ethnicity. 6.6% of Black men were featured in this category, compared to 30.8% of White British men. A similar pattern was observed amongst women (Black women = 7.4%; White British women = 14.8%).⁷⁴

Sexually transmitted infections

The population rates of STI diagnoses is high among people of Black ethnicity nationally but varied amongst Black Caribbean and Black African ethnic groups. For example, in 2020, people of Black Caribbean ethnicity had the highest diagnosis rates of gonorrhoea and trichomoniasis, while people of Black African ethnicity had relatively lower rates of these STIs.⁷⁵

There are also significant differences in HIV infection between Black African and Black Caribbean communities. In the 2020 data on people newly diagnosed with HIV and accessing HIV care in England there were 526 new cases in Black African people with almost 60% of these being in women compared to only 55 in Black Caribbean and 62 in Black Other ethnic groups. In Black African (42%) and Black Other (53%) the percentage of people diagnosed with HIV late was higher than for White British (38%) but it was similar for Black Caribbean (37%), it is important to note that this difference is consistent when looking just at HIV diagnosis in people most likely exposed in the UK, suggesting that late diagnosis in Black African and Black Other communities is not just due to migration factors.⁷⁶

Adult obesity

The percentages of adults who are overweight or obese is highest in people of Black ethnicity. In 2019/2020 the national data shows that 67.5% of Black adults were overweight/obese which is higher than White British (63.7%). The rates of excess weight in Black communities has decreased from 73.6% in 2018/19.⁷⁷

⁷² [Public Health England \(2022\) Fingertips: Local tobacco control profiles](#)

⁷³ [Department for Digital, Culture, Media and Sport \(2020\) Ethnicity Facts and Figures - Healthy Eating Amongst Adults](#)

⁷⁴ [NHS Digital \(2018\) Ethnicity Facts and Figures – Harmful and Probable Dependent Drinking in Adults](#)

⁷⁵ [Public Health England \(2020\) Sexually transmitted infections and screening for chlamydia in England, 2020](#)

⁷⁶ [UK Health Security Agency \(2021\) Official Statistics, HIV: Annual data tables](#)

⁷⁷ [Sport England \(2021\) Ethnicity Facts and Figures – Overweight Adults](#)

Literature review

For this theme we were able to commission an academic provider to undertake a literature review. In the literature review, a total of 66 articles on Birmingham and 51 on London were included in research. Studies were dominated by the themes of mental health (n=77, 24.6%) and HIV/sexual health (n=53, 17%). There were 63 studies (20%) addressing the four areas of principal behavioural risk: physical activity (n=22, 7.1%), alcohol (n=17, 5.5%), smoking (n=16, 5.1%), diet/feeding practices (n=15, 4.8%).

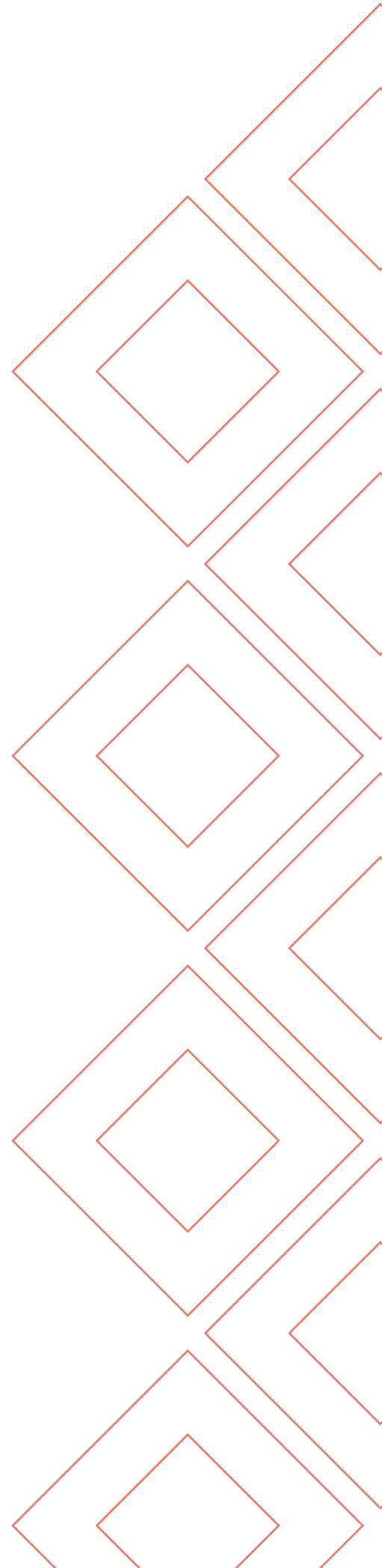
This review has established that health behaviours result from a complex mix of individual and social factors. We often present individual behaviours in the context of the social circumstances in which they occur. Help seeking behaviour means, quite simply, admitting a need for support and relying on others for assistance. However, because of getting help from family, peers or the community, this meant that health care was not being used as much.

More noticeable finding linked to sociocultural factors was around creating barriers to healthcare services. Sociocultural factors are wider forces in cultures that affect thoughts, feelings and behaviours. These factors are obvious when looking at people being able to access mental health services. This is more heavily detailed in the mental health theme.

Cultural norms (the standards we live by) perceptions and practices among Black African and Black Caribbean people influenced behaviour risks to health. We could see this in people's choice of diet, how they fed their babies and young children, childhood weight and physical activity. Exposing parts of the body can be culturally inappropriate or prohibited and result in a barrier to seeking care because of feeling embarrassed.



Moonshot Community Centre, Lewisham



Key findings

Percentage of physically active adults by ethnicity



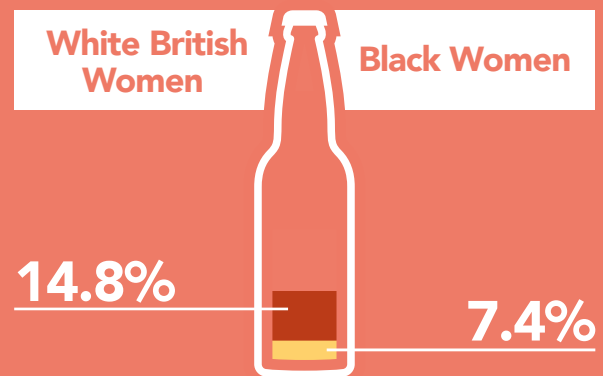
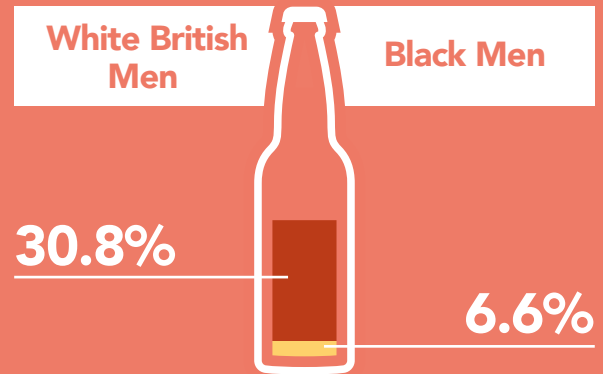
Percentage of adults achieving '5-a-day' in their diet by ethnicity



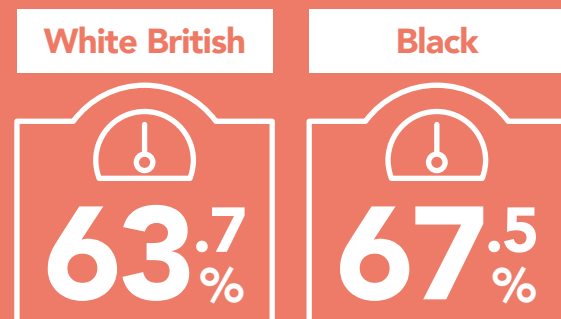
Percentage of adult smokers by ethnicity



Harmful or dependent alcohol consumption by ethnicity and gender



Obesity in adults by ethnicity



What did we find from the community and Board engagement?

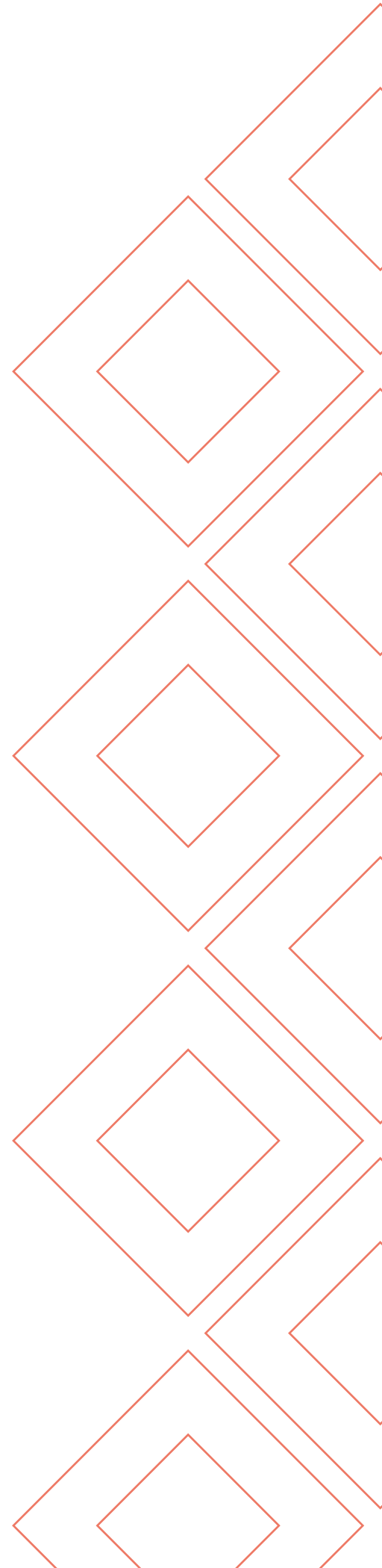
The following quotes provide a summary of key findings from the engagement with members of the local Black African and Black Caribbean communities.

“Develop a positive health behaviours programme that does not require pharmaceutical intervention - this is fundamental”.

“The ‘big and Black is best’ belief is very preached - trying to change the thoughts and attitudes towards being overweight and obese will require an entire cultural shift through populations - with the anti-establishment feelings/attitudes that exist I don’t hold out much hope.”

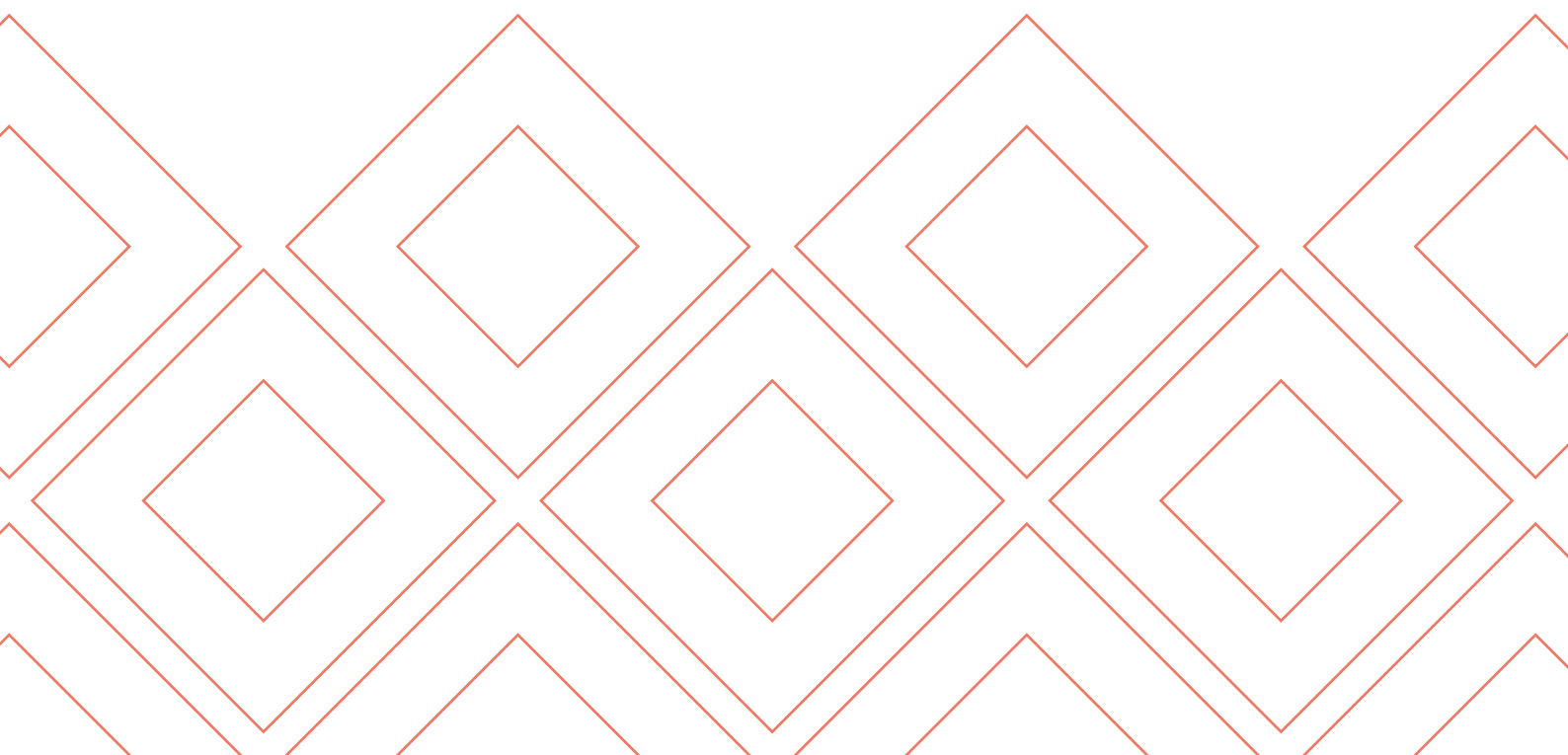
“Representation at the decision-making levels will not only help to create more appropriate strategies for our communities but also help to improve levels of trust in the system which is one of the fundamental issues.”

The engagement highlighted the need for more culturally appropriate approaches to behaviour change in Black African and Black Caribbean communities and there were several discussions about how these need to recognise the barriers of trust and the need for recognition of culture and heritage in the approaches.



Opportunities for action

Who	Opportunities for action
Local Directors of Public Health	1. Work with Black African and Black Caribbean communities and organisations to co-create and deliver culturally appropriate and accessible support on positive health behaviours, including health literacy training, social prescribing initiatives and group interventions.
Health Education England	2. Explicitly recognise racism and discrimination as a driver of ill health and put in place training and systems to enable trauma-informed practice and services.
Local Councils and Integrated Care Systems	3. Provide long-term investment for trusted Black African and Black Caribbean grass roots organisations such as faith groups, schools, voluntary and community sector organisations to deliver community-led interventions.
Local Directors of Public Health	4. Work with faith settings to understand and utilise the positive role faith plays in healthier behaviour decision making.
Research funding bodies such as National Institute for Health Research (NIHR)	5. Address the evidence deficit in interventions for Black African and Black Caribbean communities through targeted investment in research, including capacity and skills development for community providers in 'action research' to concurrently deliver and evaluate interventions.
Local Directors of Public Health and nationally the Office for Health Improvement and Disparities (OHID)	6. Undertake insight research with members of smaller Black African and Black Caribbean populations (e.g. Somali, Ethiopian and Eritrean) to understand health literacy needs.





7

**Emergency care,
preventable mortality
and long-term physical
health conditions**

Theme: Emergency care, preventable mortality and long-term physical health conditions

"[Information]...to be in a format that is understood."

Lewisham community member

"... services just want to give out medication and I find I can't relate to the service professionals."

Birmingham community member

The important principle behind public health is the prevention of ill health through the promotion of healthy behaviours. In this review, we have established the worrying trends in health inequalities leading to lower life expectancy for some groups, especially those from Black African and Black Caribbean deprived communities. The impact of these inequalities is played out in people becoming unwell and requiring emergency care, developing long term physical health conditions and dying prematurely.

We focused on exploring research literature that reported on the inequalities in 'Emergency Care and Preventable Mortality, and Long-Term Physical Health Conditions' for men and women from these African and Caribbean communities in the UK. When considering the inequalities (access, experience and outcomes) we were focusing on evidence of differences in the results that we could measure between the community groups.

Higher rates of acute disease and emergency care were experienced by Black African and Black Caribbean communities compared to their White equals. For example, there are higher numbers of bad outcomes and preventable deaths across these groups relating to COVID-19, maternity and stroke.



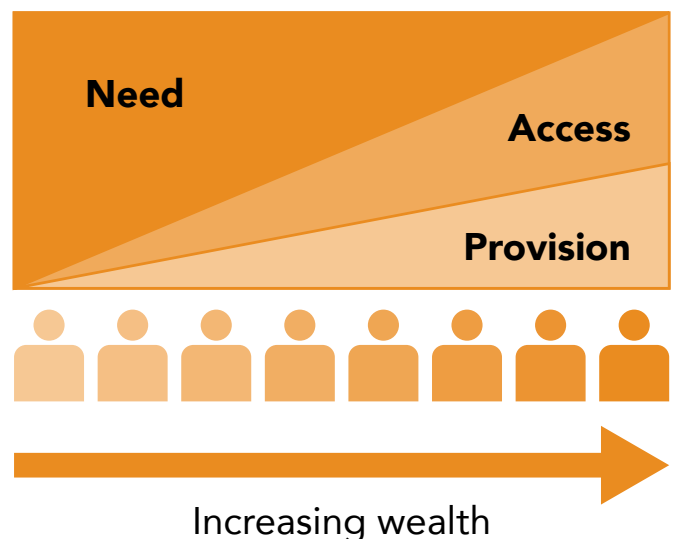


Inverse care law

The inverse care law was suggested 30 years ago by Julian Tudor Hart in a paper for *The Lancet*, to describe a relationship between the need for health care and its actual use. In other words, those who most need medical care are least likely to receive it. On the other hand, those with least need of health care tend to use health services more effectively.⁷⁸

There is limited exploration of how this applies specifically to Black African and Black Caribbean communities but the evidence looked at by the Review strongly suggests it is applicable and needs to be addressed by services.

Figure 15: Summarising the Inverse Care Law



⁷⁸ Hart, J. T. (1971) 'The inverse care law', *The Lancet* 297(7696), pp.405-412. doi.org/10.1016/S0140-6736(71)92410-X

Reducing Premature Mortality

The pathway of someone with a disease can be complicated and there are many opportunities for intervention to reduce the risk of someone dying from the disease. Early detection is important but also improving health behaviours can make a big difference as well to premature mortality. The Vital 5 (King's Health Partners) model is used to improve the population's health and reduce health inequalities by focusing on the Vital 5 areas which can reduce premature mortality (Fig 16). In the context of this Review these Vital 5 approaches could have a major impact in reducing the inequalities in death and disease affecting Black African and Black Caribbean communities if done in culturally competent ways.

Figure 16: The Vital 5 – Addressing the Front-End of the Complete Pathway of Care

Overall Aim: Improve the population's health and reduce health inequalities by focusing on the Vital 5 to support prevention, detection, health promotion, management and treatment wherever there is an opportunity to do so.

Vital 5	Aim	Measured through
Blood pressure	To reduce stroke and heart attack and improve well being	BP recording
Obesity	To reduce diabetes, renal dialysis, liver transplants, amputations and other comorbidities and improve well being	BMI from height/weight recording
Mental health score	To reduce the burden of mental illness, improve physical health, recovery and well being	GAD or PHQ-9 score
Alcohol intake	To reduce liver transplants and malignant disease to improve well being	Volume and frequency questionnaire
Smoking habits	To reduce respiratory and malignant disease to improve well being	Volume and frequency questionnaire

We set out the main findings from the evidence review, community engagement and stakeholder group sessions. The opportunities for action are given to improve Black African and Black Caribbean citizens' access to support and services.



What did we find from the rapid review?

In relation to preventable death we focused on two questions:

- i. What are the health inequalities associated with emergency care and preventable mortality experienced by Black African and Black Caribbean people in Birmingham, Lewisham and the UK?
- ii. What evidence-based approaches are effective at preventing and addressing these health inequalities?

Acute disease and emergency care prevalence

- Males with chronic obstructive pulmonary disease (COPD) in the Black African and Black Caribbean population are more likely to seek emergency care, but less likely to be prescribed medication than similar White people.⁷⁹
- Diabetes and poor glycaemic control lead to emergency care admissions and has higher rates in this population.⁸⁰
- Dominant endocrine disorders for these groups are sickle-cell disorders and these frequently require urgent care for acute events.⁸¹
- There are higher rates of asthma in UK born Black and minority ethnic groups.⁸²
- There are higher rates of strokes in Black African and Black Caribbean populations due to hypertension, although other risk factors (smoking, coronary heart disease) are less common.⁸³



Emergency care access

- People from an ethnic minority group (excluding non-White minorities) are 25% more likely to be a casualty than White pedestrians in trauma road accidents.
- Violent crime although has uneven reporting suggests high rates of gun and knife crime in areas of deprivation often involving young Black males.⁸⁴
- There is an increased risk of admission observed for patients of Black or Black British ethnicity linked to poor management of chronic disease.
- General practices with higher proportions of Black or Black British patients were associated with higher rates of Accident and Emergency admissions.⁸⁵

79 Gilkes, A. et al. (2016) 'Does COPD risk vary by ethnicity? A retrospective cross-sectional study.' *Int J Chron Obstruct Pulmon Dis* 11, pp 739-746. doi:10.2147/COPD.S96391

80 Haw, J. S. et al. (2021) 'Diabetes complications in racial and ethnic minority populations in the USA.' *Curr Diab Rep* 21(1) doi:10.1007/s11892-020-01369-x

81 Petersen, J., Kandt, J. and Longley, P.A. (2021) 'Ethnic inequalities in hospital admissions in England: an observational study.' *BMC Public Health* 21, pp 862 doi.org/10.1186/s12889-021-10923-5

82 Asthma UK (2018) *On the Edge: How Inequality Affects People with Asthma*

83 British Heart Foundation (2022) *How African Caribbean Background Can Affect Your Heart Health*

84 Stott, C. et al. (2021) *Understanding ethnic disparities in involvement in crime – a limited scope rapid evidence review*, by Professor Clifford Stott et al.

85 Scantlebury, R. et al. (2015) 'Socioeconomic deprivation and accident and emergency attendances: Cross-sectional analysis of general practices in England'. *British Journal of General Practice* 65, e649-e654. doi:10.3399/bjgp15X686893

Preventable mortality (death)

- Poor outcomes for stroke were noted in Black African and Black Caribbean populations related to a limited awareness of symptoms and reduced health literacy, causing pre-hospital delay.
- The maternal death rate among Black women in England is growing and the gap between Black and White women in terms of their mortality rate is increasing.⁸⁶
- Mortality rates remain exceptionally high for babies of Black and Black British ethnicity: stillbirth rates are over twice of those for babies of White ethnicity and neonatal mortality rates are 43% higher.⁸⁷
- There is a significant difference among Black and other minority ethnic communities and the White population regarding deaths from Covid-19.⁸⁸

Disparities in healthcare services

- Where Black and minority ethnic groups live in our cities' links to poorer quality primary care.⁸⁹
- Patients often head directly to hospitals and accident and emergency departments, either because of difficulties in gaining access to general practice or a lack of understanding of the processes and systems.
- Delays in seeking treatment cause complications, poorer outcomes or avoidable mortality.⁹⁰
- Criticisms of elements of the healthcare workforce exist and relate to maintaining institutional racism, lacking cultural and religious understanding, or recognising diversity.

What is preventable mortality?

Preventable mortality can be defined as the mortality rates for causes of death which are considered preventable. These are causes where all or most deaths could potentially be prevented by public health interventions in the broadest sense (subject to age limits if appropriate).

The trends observed across the populations are described below based on the data from the Public Health Outcomes Framework, Office for Health Improvement.⁹¹

- There are higher rates of preventable mortality in under 75-year olds in both Lewisham and Birmingham than the England average.
- There are higher mortality rates from all cardiovascular disease per 100,000 in the under 75-year olds in both Lewisham and Birmingham compared to the England average.
- The patterns observed in the death rates per 100,000 from ischaemic heart disease are lower in males of Black African and Black Caribbean ethnicities than White males in England and Wales.
- The patterns observed in the death rates per 100,000 from ischaemic heart disease are lower in females of Black African and Black Caribbean ethnicities than White females in England and Wales.
- The average health status score for adults aged 65 and over based on the GP Patient Survey showed similar scores reported for Black Caribbean and White older adults and better scores for Black African compared to the average score in England ⁹²(Figure 17).

⁸⁶ Government Equalities Office, Race Disparity Unit, and Badenoch, K. (2020) Press Release: Government working with midwives, medical experts, and academics to investigate BAME maternal mortality

⁸⁷ MBRACE-UK (2021) UK Perinatal Deaths for Births from January to December 2019

⁸⁸ Public Health England (2020) Beyond the data: Understanding the impact of COVID-19 on BAME groups

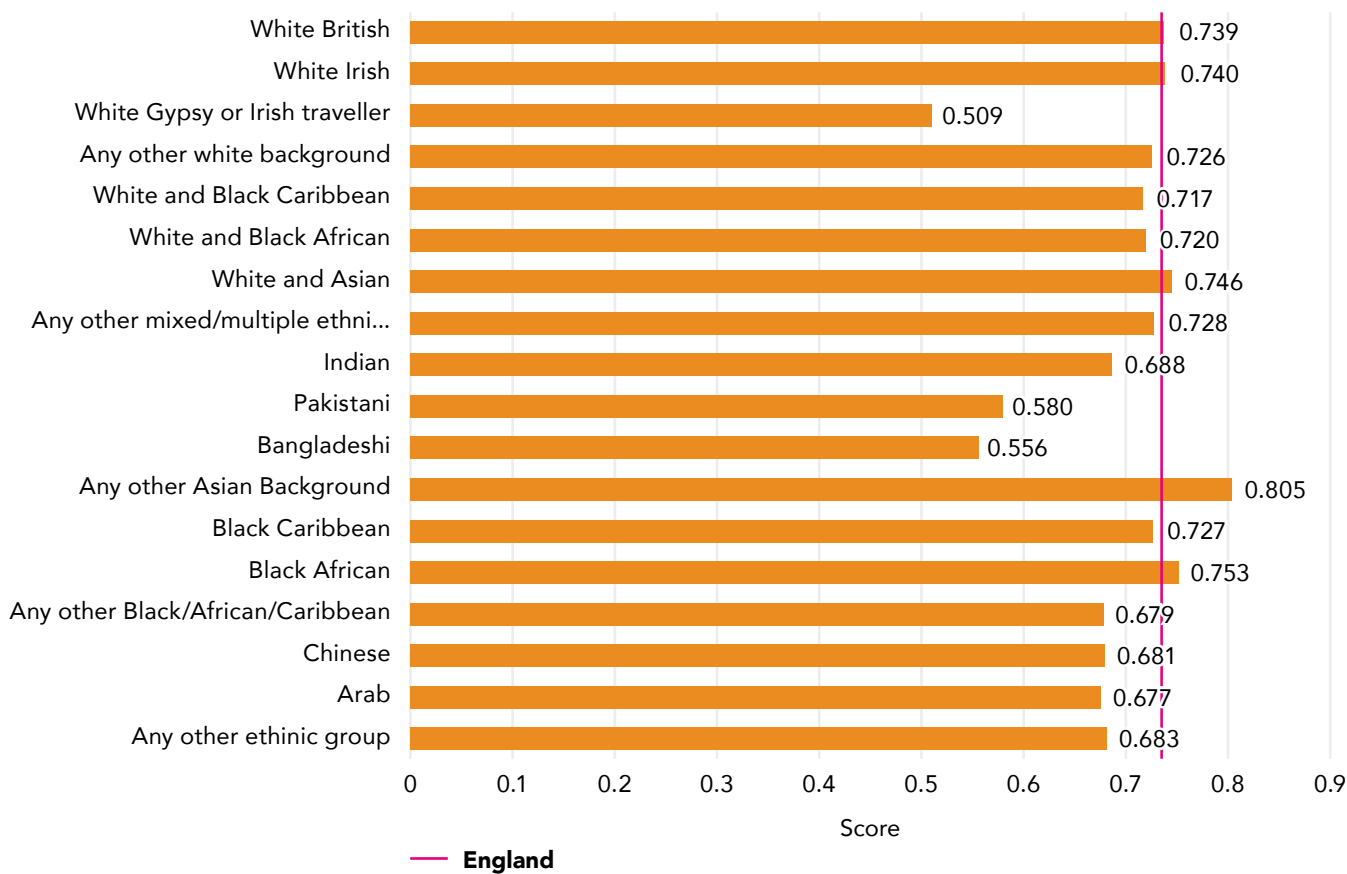
⁸⁹ Raleigh, V. and Holmes, J. (2021) The Health of People from Ethnic Minority Groups in England. The King's Fund.

⁹⁰ Gov.UK (2021) Independent Report: Health Commission on Race and Ethnic Disparities

⁹¹ Public Health England (2022) Fingertips: Mortality Profile

⁹² Public Health England (2022) Fingertips: Productive Healthy Ageing Profile

Figure 17: Health related quality of life for older people (2016/17) – England, Ethnic Groups



Long term conditions

According to the King's Fund, 15 million people in England have at least one long-term condition. They affect wellbeing, social relationships and employment. Supporting people with long-term conditions uses 70% of the NHS budget and they are more common in older populations and those from disadvantaged backgrounds.⁹³

In this review we considered the health inequalities associated with long-term physical health experienced by Black African and Black Caribbean people. We also wanted to know the evidence-based approaches that are effective at preventing health inequalities.

We assessed the evidence from reviewing a wide-ranging selection of published material on health conditions and multimorbidity (the presence of two or more long-term health conditions).

We found:

- Higher rates of multimorbidity, polypharmacy and earlier onset
- Increased prevalence of diabetes mellitus, poorer glucose regulation.⁹⁴
- Earlier onset of cardiovascular and chronic kidney diseases
- Higher risk and earlier onset of some cancers.² For example, the risk of being diagnosed with prostate cancer is approximately one in four for Black men and one in eight for White men, within the UK⁹⁵
- Lower rates of COPD⁹⁶ and Multiple Sclerosis⁹⁷
- Inequitable change in healthcare.

Some of these inequalities have been well established for many years in research but there is very little evidence of evaluated interventions or evidence-based approaches to address these inequalities.



Healthcare:

- Increased hospital use associated with long-term conditions
- Fewer admissions with Alzheimer's disease⁹⁸
- Increased referral delays and longer period of sickness absence
- Poor patient satisfaction⁹⁹
- Reduced access to hospice care
- Barriers to engagement with services including communication difficulties, lack of resources, cultural and family dynamics and lack of awareness

There is some encouraging data in some areas, but inequalities remain higher with the burden of long-term health conditions for our Black communities.

⁹³ Raleigh, V. and Holmes, J. (2021) *The Health of People from Ethnic Minority Groups in England*. The King's Fund.

⁹⁴ Public Health England (2016) *Diabetes Prevalence Model*

⁹⁵ Lloyd, T. et al. (2015) 'Lifetime risk of being diagnosed with, or dying from, prostate cancer by major ethnic group in England 2008–2010.' *BMC Medicine*. doi:10.1186/s12916-015-0405-5

⁹⁶ Gilkes, A. et al. (2016). 'Does COPD risk vary by ethnicity? A retrospective cross-sectional study'. *Int J Chron Obstruct Pulmon Dis*. 11, pp 739-746. doi:10.2147/COPD.S96391

⁹⁷ Amezcua, L. and McCauley, J. L. (2020) 'Race and ethnicity on MS presentation and disease course.' *Mult Scler*. 26(5), pp 561-567. doi:10.1177/1352458519887328

⁹⁸ Alzheimer's Society (2018) *Research suggests fewer Black men receiving dementia diagnosis*

⁹⁹ NHS Digital (2021) *Ethnicity facts and figures – patient satisfaction with hospital care*

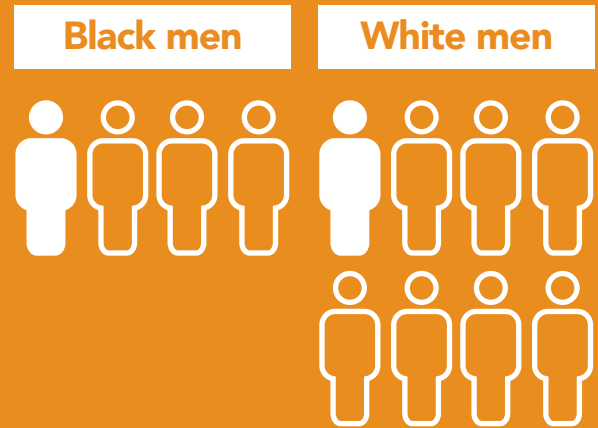
Key findings

Black African and Black Caribbean



More likely to seek emergency care

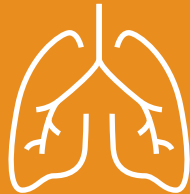
The risk of being diagnosed with prostate cancer is higher for Black men compared to White men



There are higher rates of:

Asthma

in UK born Black and minority ethnic groups



Strokes

in Black African and Black Caribbean populations



What did we find from the community and Board engagement?

The following concerns and suggestions were shared with us by members of the local Black African and Black Caribbean communities.

"There should be more linked services within the NHS that are aimed directly at this ethnic group."

"Get a proper grasp of the barriers to accessing healthcare. Work with faith leaders to get the correct information out into the community."

"As previously stated, the environment in relation to long term physical health and preventable mortality. But to do this it exposes institutional racism and bias within areas of Authority particularly Planning Enforcement Highways and the police."

"Equality a word used by many organisations, but actions witnessed in these communities means inequality. It's just a nice word but has no meaning for many as the actions we experience does not imply Equality in Birmingham."

"Work on the locality model to ensure fairness and use organisations rooted in communities."

"Gateway receptionists need to more responsive and respectful"

"Undocumented slipping through the system", with "many die for fear of being reported"

"Social media becoming a 'source' for information and not necessarily good information 'misinformation'. Lack in confidence to 'challenge' GP's and healthcare professionals where they feel that they are not given sufficient information"



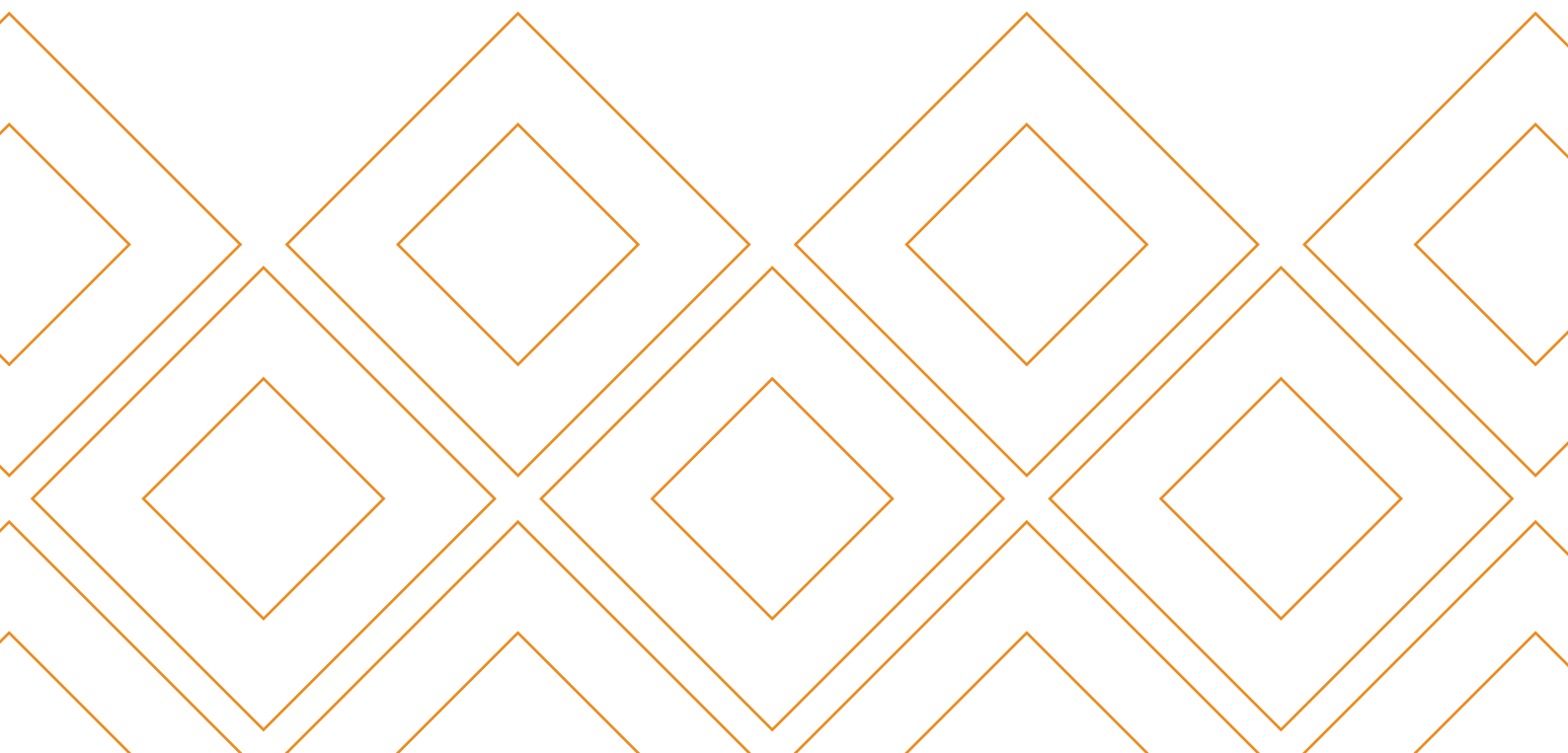
Through this engagement there was significant discussion of both structural and institutional barriers as well as issues of awareness and understanding of risk and these inequalities within communities themselves. Communities shared their frustration that solutions are often focused at patching up problems rather than addressing the root causes and were keen to see a step change in the approach.

Opportunities for action

Theme 7: Emergency care, preventable mortality and long-term physical health conditions

Who	Opportunities for action
<p>NHS England, Integrated Care Systems and Local Councils</p>	<p>1. Ensure culturally appropriate data collection and analysis for service planning, monitoring and evaluation that distinguishes by ethnicity and gender for Black African and Black Caribbean populations.</p> <p>This should be supported by clear commissioning that requires data collection and analysis linked to all key relevant performance indicators. A specific example of where this can be rapidly done is through better use of the Friends and Family Test (FFT) and working with Black African and Black Caribbean communities so they engage with the tool and understand how it is used.</p> <p>There should also be better scrutiny and use of data from complaints and complements and this should be reviewed as part of contract monitoring and output data reported into system-leaders.</p> <p>This can also be strengthened through undertaking qualitative research to understand and overcome negative perceptions and experiences of health care for Black African and Black Caribbean communities to avoid delays in accessing care, including the influence of structural racism and discrimination.</p> <p>Through this better data and engagement, local areas should develop a more in depth understanding of the needs of communities in relation to emergency care, preventable mortality and long-term physical health conditions.</p>
<p>Local Health and Wellbeing Boards and ICS Partnerships</p>	<p>2. Ensure that the engagement of Black African and Black Caribbean communities is meaningful and valued. This should include direct engagement and collaboration with representative organisations that is done in a way which is respectful, transparent and accessible, and considers and values participants' time and commitments. Mechanisms for doing this could include:</p> <ul style="list-style-type: none"> • A team of community advocates who understand the needs and barriers for Black African and Black Caribbean communities, supporting them to 'navigate' and access support (e.g. social prescribing). • Use of faith and workplace settings to increase awareness and understanding of health issues to support informed decisions about health. • Investment in grass-roots organisations to recruit volunteers who can support Black African and Black Caribbean communities that may experience structural institutional racism when accessing services.

Who	Opportunities for action
Local Directors of Public Health and NHS Prevention Leads	<p>3. Ensure prevention services are fair, appropriate and consider the needs of Black African and Black Caribbean populations, and there is proactive work to address issues with health literacy. This could include:</p> <ul style="list-style-type: none"> • Services considering evidence-based ethnic differences in outcome measures (e.g. BMI versus waist-to-height measures, age of heart disease issue onset for NHS Health Checks, depressive symptoms in childhood and influence on life-time physical health). • Work with communities to co-develop services that are accessible for Black African and Black Caribbean communities (e.g. opening times, location of delivery). • Work with communities to encourage and raise awareness about how to access health services, including investment and development of multi-service hubs and pop-ups based in community locations (e.g. Youth Centres, libraries, leisure centres, faith-based sites, universities, colleges, schools) • Contractual clauses that strengthen support for Black African and Black Caribbean communities when they experience racism while accessing services and offer tiered positive approaches that address reported issues. • Meaningful measurement of change and learning from communities and grass roots organisations being captured and informing service design, monitoring, improvement, and review • Whole system workforces, across all partners and professions including front-line, back-office and system leaders, to complete anti-racism training, with ongoing independent evaluation • Early help provision that supports communities when they do not meet statutory thresholds such as improved investment in grassroots organisations to provide social prescribing support (e.g. befriending, talking therapy, group therapy, forums and general health support).



8

Wider determinants of health



Theme: Wider determinants of health

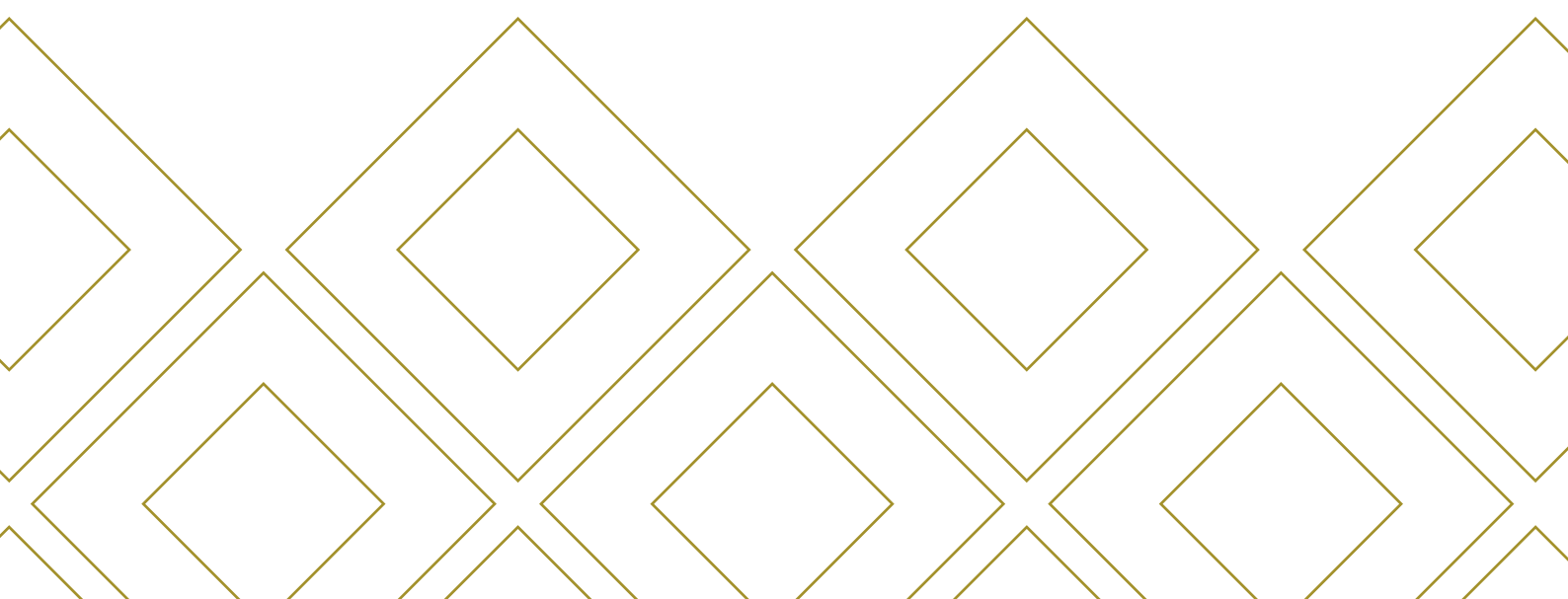
"We can't ignore the barriers that ethnic minority communities are facing."

BLACHIR engagement participant

Where we live, how we learn, what we do and when we earn all play a part in keeping us healthy. The wider determinants term describes the factors that can influence health outcomes and include education, housing, poverty, employment and the environment in which we live. These impact on our lives both directly as we experience them but also in the longer term driving the inequalities in health outcomes we have seen throughout the Review.

This Review highlighted the evidence on inequalities caused by wider determinants of health experienced by the Black African and Black Caribbean populations. Social determinants of health are summarised in the model by Dahlgren and Whitehead⁵ which is highlighted in the methodology section of this report (see Figure 2).

In 2010, The Marmot review highlighted the need to make better progress on the social determinants of health. This is because social, economic and environmental factors can impact on health, influenced by the local, national, and international distribution of power. There is a need for more investment for communities that experience more inequality, including the Black African and Black Caribbean communities.



What did we find from the rapid review?

We found that poverty and the wider environment has influenced Black African and Black Caribbean's health.

We identified the main causes of inequalities:

- Higher levels of deprivation, overcrowded homes, higher unemployment rates and lower education level attainment
- Racism and discrimination
- Lack of cultural expertise and sensitive methods
- Higher rates of mental health issues.

There are ten wider determinants highlighted and included as part of this review.

Housing

Within England, more Black African and Black Caribbean communities live in overcrowded homes compared to White communities (16% and 7% respectively compared with 2%).¹⁰⁰

Education

National data shows that temporary exclusions across various ethnicities show differences between students: White: Gypsy/Roma (21.26%) and Irish Traveller (14.63%), Mixed White/Black Caribbean (10.69%), Black Caribbean (10.37%), Black Other (5.91%), Black African (4.13%), Mixed White/Black African (4.13%). Permanent exclusions were similar.^{101 102}

In 2019/20 the percentage of students getting three A Grades at A Level in England was lower amongst Black Caribbean (9.1%), Black Other (11.2%) and Black African (12.7%) students compared to White British students (20.2%).¹⁰³

Unemployment

Black people are more likely to be unemployed compared to the England average in 2019, 8% of people of Black ethnicity were unemployed which is higher than rates of White British people (4%).¹⁰⁴

Income

Nationally, Black households were most likely, out of all ethnic groups, to have a weekly income under £600.¹⁰²

Stop and search

Within England and Wales, Black people are over three times as likely to be arrested as White people.¹⁰⁵ In 2020, there were 54 stop and searches for every 1000 Black people, compared to six for every 1000 White people.¹⁰⁶

¹⁰⁰ Ministry of Housing, Communities and Local Government (2020) *Ethnicity Facts and Figures – Overcrowded Houses*

¹⁰¹ Department for Education (2021) *Ethnicity Facts and Figures – Temporary exclusions*

¹⁰² Department for Education (2021) *Ethnicity Facts and Figures – Permanent exclusions*

¹⁰³ Department for Education (2021) *Ethnicity Facts and Figures – A level grades*

¹⁰⁴ Department for Work and Pensions (2021) *Ethnicity Facts and Figures – Household Income*

¹⁰⁵ Home Office (2020) *Ethnicity Facts and Figures – Arrest Data*

¹⁰⁶ Home Office (2021) *Ethnicity Facts and Figures – Stop and Search Data*

Crime

Among juveniles sentenced in 2017 within the UK, the Black ethnic group had a high percentage of offenders sent to a young offenders institution.¹⁰⁷ The evidence shows the disproportionate presence of Black people in the criminal justice systems is linked with racism and discrimination, worsening the negative impact on Black people’s health and wellbeing, in particular their mental health.¹⁰⁸

Deprivation

Nationally there are higher levels of deprivation among the Black African and Black Caribbean groups compared to White groups.¹⁰⁹

Benefits and financial support

23% of people from Black ethnic groups within the UK receive income-related benefits such as help with the cost of housing. This is the second highest group after people of Bangladeshi origin.¹¹⁰

Cultural factors

Nationally, cultural factors such as family support, connectedness, sense of community, the influence of religion and ethnic density are viewed as protective factors. However, some research found these can also become barriers to accessing health and social care.

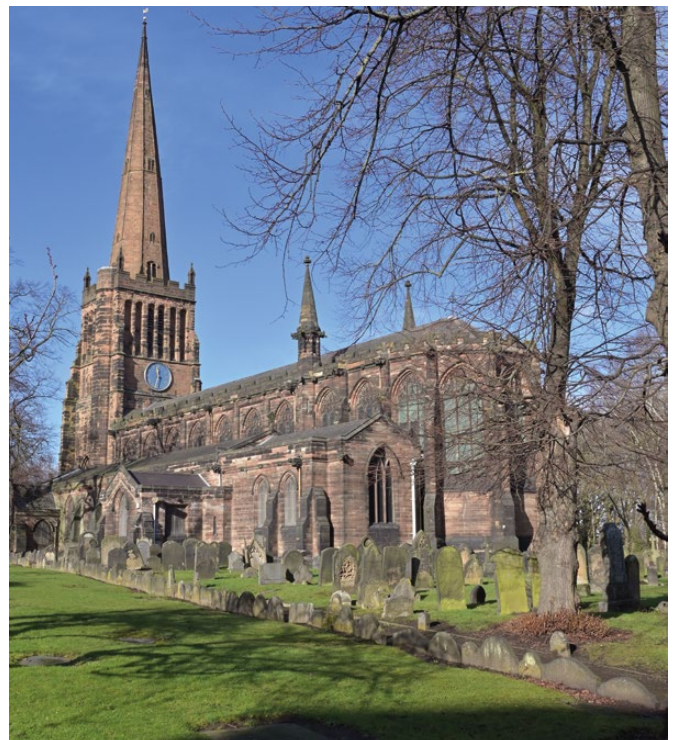
It is important not to assume and stereotype. While there have been a small number of faith leaders who have been against vaccination, many Christian denominations have no theological opposition to vaccines. Churches from different denominations have come together to help reassure Black members about the Covid-19 vaccine.¹¹¹

Homelessness and fuel poverty

Lewisham has a higher percentage of homeless households from people of Black ethnicity compared to people in these groups in Birmingham and the rest of England.¹¹²

Figure 18: Percentage of those who live in overcrowded households and experience fuel poverty in England, Birmingham and Lewisham.

	England	Birmingham	Lewisham
Overcrowded households (2011)¹¹³	4.8%	9.1%	12.4%
Fuel Poverty (2018)^{114 115}	10.3%	14.2%	12.1%



The Parish Church of St Peter and St Paul, Birmingham

¹⁰⁷ Ministry of Justice (2020) *Ethnicity Facts and Figures – Young People in Custody*

¹⁰⁸ Ministry of Justice and Youth Justice Board for England and Wales (2020) *Ethnicity Facts and Figures - Youth Justice Statistics: 2018 to 2019*

¹⁰⁹ Ministry of Housing, Communities and Local Government (2020) *Ethnicity Facts and Figures - People Living in Deprived Neighbourhoods*

¹¹⁰ Department for Work and Pensions (2021) *Ethnicity Facts and Figures – State support*

¹¹¹ *The Voice* (2021) *UK's Black Majority Churches Want Their Congregations to Consider Taking the Covid-19 Vaccine*

¹¹² Ministry of Housing, Communities and Local Government (2020) *Ethnicity Facts and Figures – Statutory Homelessness*

¹¹³ Ministry of Housing, Communities and Local Government (2020) *Ethnicity Facts and Figures - Overcrowded households*

¹¹⁴ *LG Inform* (2021) *Fuel poverty in Lewisham - LG Inform*

¹¹⁵ Department for Business, Energy & Industrial Strategy (2020) *Ethnicity Facts and Figures – Fuel Poverty*

Key findings

Unemployment in the UK

Black people



2x

more likely to be **unemployed** than White people

Black people



3x

more likely to be **arrested** than White people

Black people are more likely to:



live in **low-income** and live in **deprivation**



experience **overcrowding**



experience **homelessness**



experience **fuel poverty**

Black people



9x

more likely to be **stopped & searched** than White people



What did we find from the community and Board engagement?

"All black areas even where my wider family live experience the same issues that have long term implications on long term health inequalities. It's not about more access or testing it's our environments that start many of these illnesses."

BLACHIR engagement participant



Nubia way, Lewisham

Community issues

Black African and Black Caribbean people often have strong family and community networks where they live. These are positive characteristics and can provide important individual and social connections, but they can also hinder help outside of the community bubble.

Protective factors

Cultural differences, especially those in family life, may be responsible for influencing Black African and Black Caribbean communities' health and wellbeing. Culture can also impact on how they seek health advice, achieve a healthier lifestyle and access health and social care services. It is evident from the findings that social, community and familial networks act as protective factors for Black communities. Protective factors act as a buffer for those at high risk of developing health and social problems.

Social, economic and environmental factors

Wider determinants of health have major influence on the wellbeing of our communities. Therefore, it is important to understand cultural identities, health beliefs and behaviour of the UK's diverse population.



Legacy Centre of Excellence, Birmingham

Population diversity

Population diversity is complex and understanding it can be at best uneven. Health professionals can have poor cultural expertise with lack of language, underlying racism resulting in unfair treatment that can prevent access to health and social care.

“They have put us in a box, and I was thinking how we get out of it?”

Council elected member

The BAME and BME terms can present a standardised view of Black and ethnic communities. According to the UK government, who do not use the terms, BAME (Black, Asian and Minority Ethnic) and BME (Black and Minority Ethnic) are not helpful descriptors because they emphasise certain ethnic minority groups (Asian and Black) and exclude others (Mixed, Other, and White ethnic minority groups).¹¹⁶ The terms can also mask differences between different ethnic groups and create misleading interpretation of data.

The Office for National Statistics (ONS) will have the most up to date national and local data on population diversity for Black African communities from Spring 2022.

Our communities have said:

“Root cause of health in many Black communities is environmental. My blood pressure is constantly high, kids have asthma, and some have neurological conditions which many have put down to accumulation of toxic fumes of industry and pollution.”

“Healthcare workers have been exposed to risk for years long before COVID. Along with many other gig economy workers who are exposed to risk daily but keeps the wheels turning. Many of the environments we live exposes us to many risks daily. Many know friends and family who have lost their positions due to vaccine mandates. Clap when it suits and dispose of when it does not.”

“Food poverty is an issue that will grow in many areas, whether to eat or heat currently.”

“Councils in the deprived areas of Birmingham seem to be doing the opposite if being truthful. Development plan for this area about twelve years ago spelt out the health inequalities. Twelve years later with all the data available studies and environmental laws, many residents now have chronic illnesses due to ever increasing exposure to exceeding air and noise pollution.”

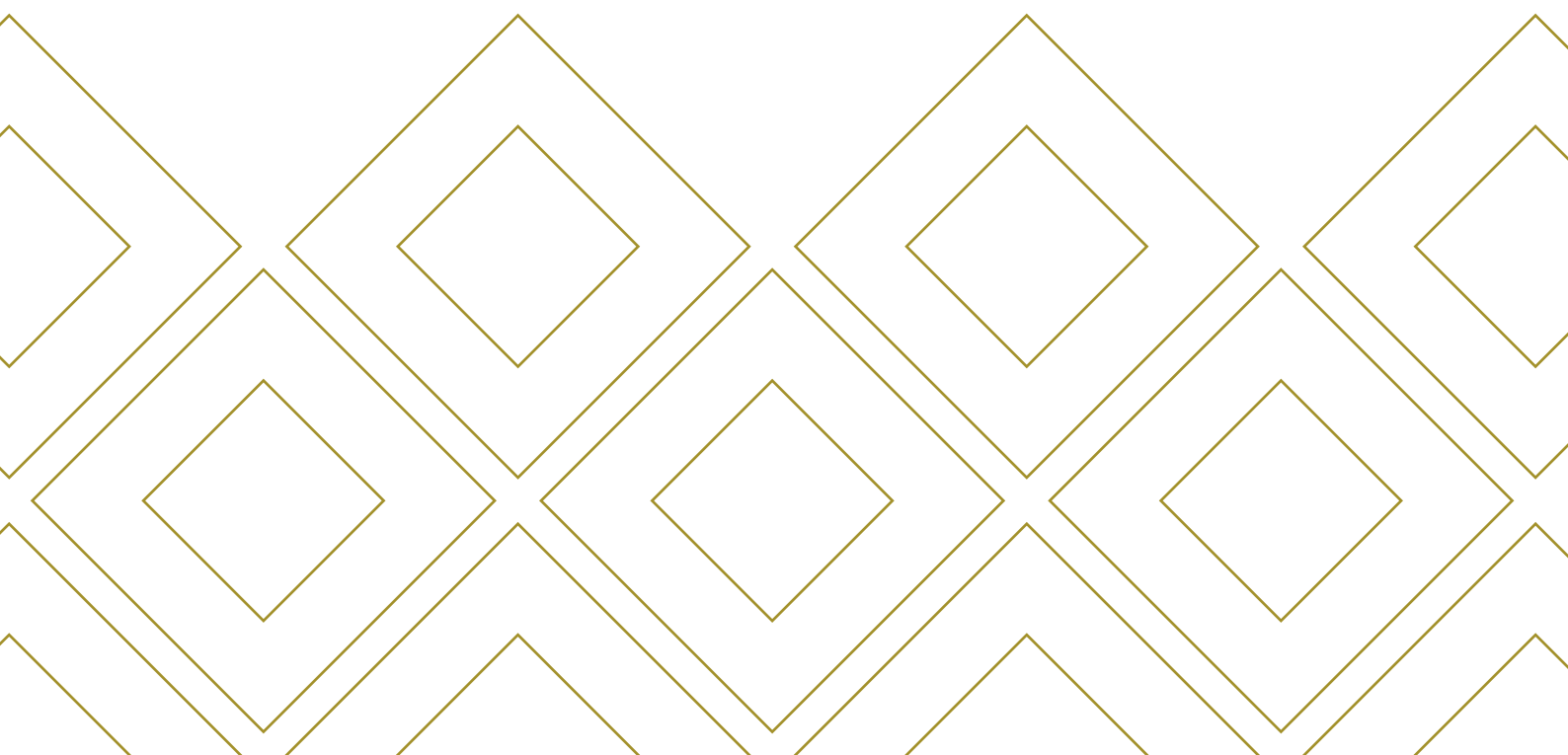
“Poor housing and traffic congestion adding to people’s anxiety and stress levels”

116 <https://www.ethnicity-facts-figures.service.gov.uk/style-guide/writing-about-ethnicity>

Opportunities for action

Theme 8: Wider determinants

Who	Opportunities for action
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	<ol style="list-style-type: none"> 1. Consider cultural and religious influences when developing interventions to address the wider determinants of health inequalities for Black African, Black Caribbean and Black-Mixed ethnic minority groups.
Local Councils, NHS Trusts, ICS, advocates for national standards, Criminal Justice System, community organisations	<ol style="list-style-type: none"> 2. Collaborate with government agencies and institutions to remove issues ethnic minorities face when in contact with the justice system and ensure these agencies work to address health inequalities.
Local Health and Wellbeing Boards	<ol style="list-style-type: none"> 3. Conduct more research to understand the impacts of the food environment and food poverty on health and wellbeing of Black African and Black Caribbean communities, and devise strategies to address the structural issues at a community level.
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	<ol style="list-style-type: none"> 4. Take action to address employment inequalities and issues around racism and discrimination in the public sector. Offer more protection for key workers from Black African, Black Caribbean and Black-Mixed ethnic backgrounds in health or other high-risk occupations.



Conclusion

Out of the huts of history's shame

I rise

Up from a past that's rooted in pain

I rise

I'm a black ocean, leaping and wide,

**Welling and swelling I bear
in the tide.**

**Leaving behind nights of terror
and fear**

I rise

**Into a daybreak that's
wondrously clear**

I rise

**Bringing the gifts that my
ancestors gave,**

**I am the dream and the hope
of the slave.**

I rise

I rise

I rise.

*An excerpt from 'I Rise' by
Prof. Maya Angelou*

The BLACHIR process allowed us to explore the evidence using a unique compilation of rich local data and intelligence as well as co-exploration with communities to better understand the challenges of persistent inequalities affecting Black African and Black Caribbean people in Birmingham and Lewisham.

The findings from the review clearly demonstrate that the system does not take enough notice of the needs and issues affecting Black African and Black Caribbean people as communities of identity in the UK. We are publishing alongside the Review report a more detailed data pack that we hope to evolve into a dashboard to track progress and impact following this report. We have also included in Appendix 2 recommendations for research that could help to close some of the clear evidence gaps identified through the Review.

These needs include fairness, inclusion and respect, trust and transparency, better data, early interventions, health checks and campaigns, healthier behaviours and health literacy.

This deficit is against a background of historical oppression, racism and discrimination and a clear and consistent repeating pattern of inequalities. This should not be allowed to continue.

This journey to address the needs has begun in our local areas with this review, working together to coproduce opportunities for action (see Appendix 1) for each of the eight themes explored. We commit to publish in a companion document case studies that demonstrate our work so that this can be shared and learnt from by other areas.

The review is submitting these opportunities for action to the respective local Health and Wellbeing Boards for their consideration and for the two local areas to take forward this work with their communities to build a better future and to break these cycles of inequality and disadvantage for Black African and Black Caribbean communities.

Acknowledgements and Credits

We would like to express our sincere gratitude to the community representatives who were involved in this review and remained committed to its creation despite the pressures of the pandemic response.

We are grateful to the Birmingham and Lewisham African Caribbean Health Inequalities Review (BLACHIR) Advisory Board members and wider contributors involved in the community engagement, without whom this work would not have been possible.

We also thank the members of the BLACHIR Academic Board and other partners who supported the delivery of the review and were instrumental in validating the research.

Finally, the whole project would not have been accomplished without the dedication of the local Review Teams in Birmingham and Lewisham Councils. The teams worked diligently and tirelessly to develop and deliver this ground-breaking initiative contributing to the learning and legacy about health inequalities.

Cllr Paulette Hamilton (Cabinet Member for Adult Social Care and Health and Chair of the Birmingham Health and Wellbeing Board)

Cllr Chris Best (Cabinet member for Health and Adult Social Care and Chair of Lewisham Health and Wellbeing Board)

The Review Teams

**Led by Dr Justin Varney,
Director of Public Health,
Birmingham City Council:**

Dr Modupe Omonijo

Monika Rozanski

Ricky Bhandal

Atif Ali

Lucy Bouncer

Joseph Merriman

Caroline Chioto

Janet Mahmood

Alice Spearing

Dr Frances Mason

Dr Dino Motti

Avneet Matharu

Julie Bach

Becky Haines

**Led by Dr Catherine Mbema,
Director of Public Health,
Lewisham Council:**

Dr Michael Brannan

Pauline Cross

Patricia Duffy

Lisa Fannon

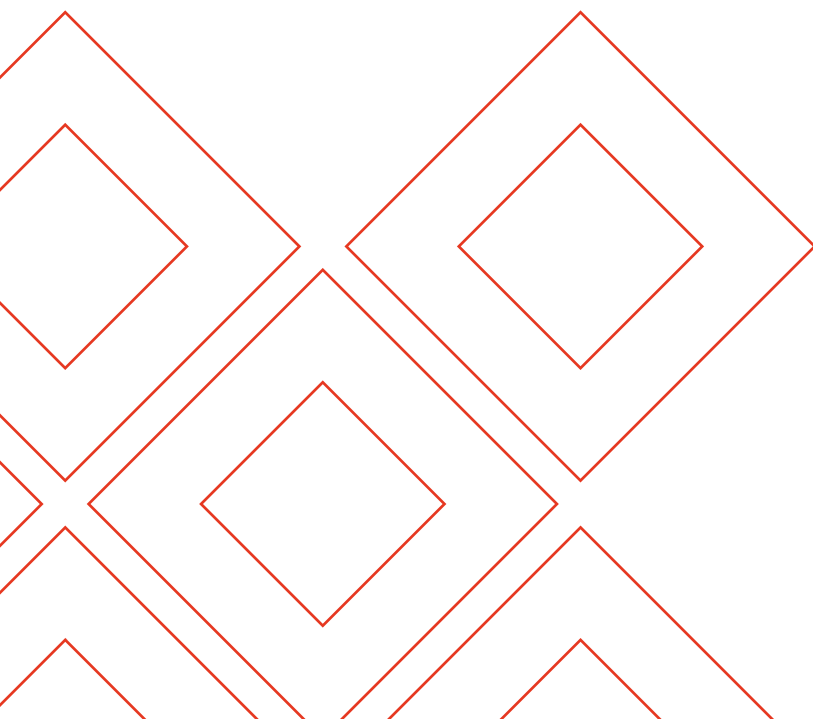
Daniel Johnson

Gemma King

Kerry Lonergan

Dr Michael Soljak

Rachel Dunn



The Advisory Board

Tristan Johnson
 Eyvonne Browne
 Samantha Dias
 Fola Afolabi
 Sabrina Dixon
 Channa Payne-Williams
 Charlene Carter James
 Zeid Hussein
 Emmanuel Moyosola
 Cllr Paulette Hamilton
 Cllr Chris Best
 Cllr John Cotton

The Academic Board

Dr Shardia Briscoe-Palmer
 Dr Nadine El-Enany
 Carol Webley-Brown
 Dr Karen Newbigging
 Dr Jenny Douglas
 Lorna Hollowood
 Dr Nicole Andrews
 Dr Pei Kuang
 Prof. Fatemeh Rabiee Khan
 Dr Geraldine Brown
 Runcie Chidebe
 Dr Florbela Teixeira
 George Webster
 Marcia Rose
 Dr Evans Asamane
 Carlette N. Ritter
 Professor Zoe Wyrko
 Bliss Gibbons
 Moïse Roche
 Dr Louise Marshall

Authors of evidence reviews and other contributors

Dr Angela Clifford, Prof. Rouling Chen and the Team from the University of Wolverhampton
 Ginny Tyler, Dr Deepali Bhagat and the Team from Coventry University
 Dr Sadiq Bhanbhro and Dr Faten Al-Salti, Sheffield Hallam University
 Prof. Tracey Davenport, Dr Wendy Nicholls and the Team from the University of Wolverhampton and the Birmingham Community Healthcare NHS Foundation Trust
 Ryan Walters, Birmingham City Council
 Mary West from the Knowledge and Evidence Service, Public Health England
 Walsall Healthcare NHS Trust
 Patrick Tobi, University of Middlesex
 Dr Shola Oladipo, Food for Purpose
 Naheeda Maharasingam, Lewisham
 Lewisham Maternity Voices Partnership (MVP)
 Lewisham Black and Minority Ethnic Carers Forum
 KINARAA
 360 Lifestyle Support Network
 Red Ribbon
 Urban Dandelion
 FW Business
 Action for Community Development

Lewisham Healthwatch
 Lewisham Black Asian and Minority Ethnic Health Inequalities Working Group
 Damien Egan - Mayor of Lewisham
 Kim Wright – Lewisham Council
 Tom Brown – Lewisham Council
 Tony Kelly, Birmingham
 Joann Bradley, Birmingham City Council
 Paul Campbell, Birmingham City Council
 Natalie Stewart, Birmingham City Council
 Surinder Jassi, Birmingham City Council
 Emily Stewart, Birmingham City Council
 Jordan Francis, Birmingham City Council
 Nazmin Khanom, Birmingham City Council

Report prepared by

Local Review Teams supported by Jodie Wiltshire

Photos by

Richard Battye, River Studio

Design by

Corporate Design Team, Birmingham City Council

Thank you also to anyone else that has contributed but may not have been listed above.

References

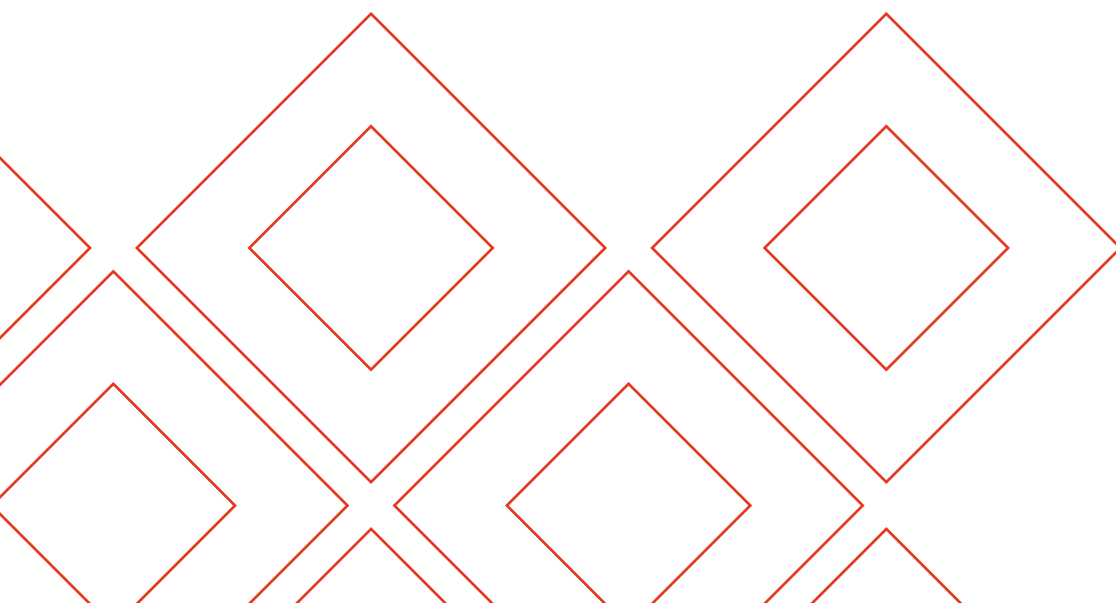
1. Marmot, M., Goldblatt, P. and Allen, J. (2010) Fair Society, Healthy Lives, Strategic Review of Health Inequalities in England post 2010. Institute of Health Equity
2. Marmot, M. et al (2020) Build Back Fairer: The COVID-19 Marmot Review. The Health Foundation
3. Marmot, M. et al (2020) Build Back Fairer: The COVID-19 Marmot Review. The Health Foundation
4. Raleigh, V. and Holmes, J. (2021) The Health of People from Ethnic Minority Groups in England. The King's Fund.
5. Office for National Statistics (2022) Updating ethnic contrasts in deaths involving the coronavirus (COVID-19), England: 8 December 2020 to 1 December 2021
6. Black Lives Matter (2022) Home
7. Dahlgren, G. and Whitehead, M. (2021) 'The Dahlgren-Whitehead model of health determinants: 30 years on and still chasing rainbows', *Public Health* 199, pp 20-24.
8. Stonewall (2018) LGBT in Britain – Home and communities
9. Stonewall (2017) LGBT in Britain - Hate crime and discrimination
10. Witzel, T.C., Nutland, W. and Bourne, A. (2019) 'What are the motivations and barriers to pre-exposure prophylaxis (PrEP) use among Black men who have sex with men aged 18-45 in London? Results from a qualitative study,' *Sexually Transmitted Infections* 95(4), pp 262–266. doi: 10.1136/sextrans-2018-053773
11. Macpherson, W. (1999) The Stephen Lawrence inquiry
12. The Association of Directors of Public Health London (2021) Policy position: Supporting Black, Asian and minority ethnic communities during and beyond the COVID-19 pandemic.
13. Allen, G. and Zayed, Y. (2021) Hate crime statistics. House of Commons Library.
14. White, M. (2020) What are the effects of racism on health and mental health? *Medical News Today*
15. National Health Service (2021) Workforce Race Equality Standard. 2020 Data analysis report for NHS Trusts and Clinical Commissioning Groups
16. MBRRACE-UK (2021) Mothers and Babies: Reducing risk through audits and confidential enquiries across the UK
17. Royal College of Obstetricians and Gynaecologists (2020) RCOG and RCM respond to UKOSS study of more than 400 pregnant women hospitalised with coronavirus
18. Marmot, M. et al (2020) Health Equity in England: The Marmot Review 10 Years on
19. House of Commons Health and Social Care Committee (2019) First 1000 days of life
20. Public Health England (2016) Infant and perinatal mortality in the West Midlands
21. Office for National Statistics (2021) Births and infant mortality by ethnicity in England and Wales: 2007 to 2019
22. Public Health England (2022) Fingertips: Public Health Profiles
23. Office for National Statistics (2021) Development goals for 4 to 5 Year Olds
24. Sparrow, A. (2022) More than half of UK's Black children live in poverty, analysis shows. *The Guardian*

25. Bernard, D. L. et al (2021) 'Making the "C-ACE" for a culturally-informed Adverse Childhood Experiences framework to understand the pervasive mental health impact of racism on Black youth,' *Journal of Child & Adolescent Trauma* 14, pp 233-247. doi:10.1007/s40653-020-00319-9
26. Office for National Statistics (2020) Overweight children
27. Birmingham City Council (2022) Supporting healthier communities
28. Office for National Statistics (2021) Births and infant mortality by ethnicity in England and Wales
29. Office for National Statistics (2021) Development goals for 4 to 5-year olds
30. Powell, A. (2021) NEET: Young people not in education, employment or training. UK Parliament: House of Commons Library
31. YMCA (2020) Young and Black. The young Black experience of institutional racism in the UK
32. Office for National Statistics (2021) Statistics: Exclusions
33. Public Health England (2020) Disparities in the risk and outcomes of Covid-19
34. House of Commons. Women and Equalities Committee (2020) Unequal impact? Coronavirus and BAME people
35. Campbell, D. (2020) Covid-19 affects BAME youth mental health more than White peers – study. *The Guardian*
36. Centre for Ageing Better (2020) Ethnic inequalities among over 50s revealed in new research
37. Office for National Statistics (2016) Population, People and the Community: Healthy life expectancy at birth and age 65 by upper tier local authority and area deprivation: England, 2012 to 2014
38. Public Health England (2018) Protecting and improving the nation's health
39. Lewisham Health Inequalities Toolkit (2021)
40. Public Health England (2018) Chapter 5: Inequalities in Health
41. Office for National Statistics (2020) People living in deprived neighbourhoods
42. Public Health England (2021) Place-based approaches for reducing health inequalities: Main report
43. Bécares, L., Kapadia, D. and Nazroo, J. (2020) 'Neglect of older ethnic minority people in UK research and policy', *British Medical Journal* 368, doi:10.1136/bmj.m212
44. National Health Service (2022) Smoking and your eyes
45. Scharf, T. et al. (2002) Growing older in socially deprived areas: Social exclusion in later life. *Help the Aged*.
46. Victor, C. R., Burholt, V. and Martin, W. (2012) 'Loneliness and ethnic minority elders in Great Britain: an exploratory study,' *J Cross Cult Gerontol* 27(1), pp 65-78. doi: 10.1007/s10823-012-9161-6.
47. Adelman, S. et al (2011) 'Prevalence of dementia in African-Caribbean compared with UK-born White older people: Two-stage cross-sectional study,' *British Journal of Psychiatry*, 199(2) pp 119-125. doi:10.1192/bjp.bp.110.086405
48. Askari, A. et al (2015) 'Elderly, ethnic minorities and socially deprived patients at high risk of requiring emergency surgery for colorectal cancer,' *Gut*
49. Klop, C. et al (2017) 'The epidemiology of mortality after fracture in England: variation by age, sex, time, geographic location, and ethnicity,' *Osteoporos Int*. 28(1), pp 161-168. doi: 10.1007/s00198-016-3787-0.

50. Williams, E. D., Cox, A. and Cooper, R. (2020). 'Ethnic differences in functional limitations by age across the adult life course', *The Journals of Gerontology* 75(5), pp 914–921
51. NHS Digital (2014) Mental health and wellbeing in England Adult Psychiatric Morbidity Survey 2014
52. Lankelly Chase Foundation, Mind, The Afiya Trust and Centre for Mental Health. (2014) Ethnic inequalities in mental health: Promoting lasting positive change
53. NHS Digital (2014) Mental health and wellbeing in England Adult Psychiatric Morbidity Survey 2014
54. Public Health England (2022) Fingertips: Public Health Profiles
55. The role of faith leaders in influencing health behaviour: a qualitative exploration on the views of Black African Christians in Leeds, United Kingdom 2018
56. NHS Digital (2020) Mental health act statistics, annual figures
57. NHS Digital (2021). Detentions under the mental health act
58. Sport England (2022) Active Lives survey data
59. McGinnis, J. M., Williams-Russo, P. and Knickman, J.R. (2002) 'The case for more active policy attention to health promotion,' *Health Affairs* 21(2) pp 78-93.
60. Khaw, K. T. et al. (2008) 'Combined impact of health behaviours and mortality in men and women: The EPIC-Norfolk Prospective Population Study,' *PLOS Medicine*, 5(3) pp 70. doi.org/10.1371/journal.pmed.0050070
61. Alcohol Research UK (2015) Alcohol Research UK reports: The alcohol harm paradox, intuition school programme, social networks and alcohol identities, sight loss - Alcohol Policy UK
62. Bloomfield, K. (2020) Understanding the alcohol-harm paradox: what next? - *The Lancet Public Health*
63. Public Health England (2021) Gambling-Related Harms: Evidence Review
64. Public Health England (2018) Fast Food Outlets: Density by Local Authority in England
65. Russon, M-A. (2021) Gambling: Poorer UK towns found to have the most betting shops, study shows BBC News. BBC News
66. Michie, S., van Stralen, M. M. and West, R. (2011) 'The behaviour change wheel: A new method for characterising and designing behaviour change interventions,' *Implementation Sci* 6(42) doi.org/10.1186/1748-5908-6-42
67. Sport England (2021) Active Lives Adult Survey November 2019/20 report
68. Sport England (2022) Active Lives Survey Data
69. Department for Digital, Culture, Media and Sport (2022) Ethnicity facts and figures - physical activity
70. Public Health England (2022) Fingertips: Physical activity
71. Department for Digital, Culture, Media and Sport (2020) Ethnicity Facts and Figures – Physical Activity
72. Public Health England (2022) Fingertips: Local tobacco control profiles
73. Department for Digital, Culture, Media and Sport (2020) Ethnicity Facts and Figures - Healthy Eating Amongst Adults

74. NHS Digital (2018) Ethnicity Facts and Figures – Harmful and Probable Dependent Drinking in Adults
75. Public Health England (2020) Sexually transmitted infections and screening for chlamydia in England, 2020
76. UK Health Security Agency (2021) Official Statistics. HIV: Annual data tables
77. Sport England (2021) Ethnicity Facts and Figures – Overweight Adults
78. Hart, J. T. (1971) 'The inverse care law', *The Lancet* 297(7696), pp 405-412. doi.org/10.1016/S0140-6736(71)92410-X
79. Gilkes, A. et al. (2016) 'Does COPD risk vary by ethnicity? A retrospective cross-sectional study,' *Int J Chron Obstruct Pulmon Dis* 11, pp 739-746. doi:10.2147/COPD.S96391
80. Haw, J. S. et al. (2021) 'Diabetes complications in racial and ethnic minority populations in the USA,' *Curr Diab Rep* 21(1) doi:10.1007/s11892-020-01369-x
81. Petersen, J., Kandt, J. and Longley, P.A. (2021) 'Ethnic inequalities in hospital admissions in England: an observational study,' *BMC Public Health* 21, pp 862 doi.org/10.1186/s12889-021-10923-5
82. Asthma UK (2018) *On the Edge: How Inequality Affects People with Asthma*
83. British Heart Foundation (2022) *How African Caribbean Background Can Affect Your Heart Health*
84. Stott C, et al. (2021) *Understanding ethnic disparities in involvement in crime – a limited scope rapid evidence review*, by Professor Clifford Stott et al.
85. Scantlebury, R. et al. (2015) 'Socioeconomic deprivation and accident and emergency attendances: Cross-sectional analysis of general practices in England', *British Journal of General Practice* 65, e649-e654. doi:10.3399/bjgp15X686893
86. Government Equalities Office, Race Disparity Unit, and Badenoch, K. (2020) *Press Release: Government working with midwives, medical experts, and academics to investigate BAME maternal mortality*
87. MBRRACE-UK (2021) *UK Perinatal Deaths for Births from January to December 2019*
88. Public Health England (2020) *Beyond the data: Understanding the impact of COVID-19 on BAME groups*
89. Raleigh, V. and Holmes, J. (2021) *The Health of People from Ethnic Minority Groups in England*. The King's Fund.
90. Gov.UK (2021) *Independent Report: Health. Commission on Race and Ethnic Disparities*
91. Public Health England (2022) *Fingertips: Mortality Profile*
92. Public Health England (2022) *Fingertips: Productive Healthy Ageing Profile*
93. Raleigh, V. and Holmes, J. (2021) *The Health of People from Ethnic Minority Groups in England*. The King's Fund.
94. Public Health England (2016) *Diabetes Prevalence Model*
95. Lloyd, T. et al. (2015) 'Lifetime risk of being diagnosed with, or dying from, prostate cancer by major ethnic group in England 2008–2010,' *BMC Medicine*. doi 10.1186/s12916-015-0405-5
96. Gilkes, A. et al. (2016). 'Does COPD risk vary by ethnicity? A retrospective cross-sectional study', *Int J Chron Obstruct Pulmon Dis*. 11, pp 739-746. doi:10.2147/COPD.S96391
97. Amezcua, L. and McCauley, J. L. (2020) 'Race and ethnicity on MS presentation and disease course,' *Mult Scler*. 26(5), pp 561-567. doi:10.1177/1352458519887328
98. Alzheimer's Society (2018) *Research suggests fewer Black men receiving dementia diagnosis*

99. NHS Digital (2021) Ethnicity facts and figures – patient satisfaction with hospital care
100. Ministry of Housing, Communities and Local Government (2020) Ethnicity Facts and Figures – Overcrowded Houses
101. Department for Education (2021) Ethnicity Facts and Figures – Temporary exclusions
102. Department for Education (2021) Ethnicity Facts and Figures – Permanent exclusions
103. Department for Education (2021) Ethnicity Facts and Figures – A level grades
104. Department for Work and Pensions (2021) Ethnicity Facts and Figures – Household Income
105. Home Office (2020) Ethnicity Facts and Figures – Arrest Data
106. Home Office (2021) Ethnicity Facts and Figures – Stop and Search Data
107. Ministry of Justice (2020) Ethnicity Facts and Figures – Young People in Custody
108. Ministry of Justice and Youth Justice Board for England and Wales (2020) Ethnicity Facts and Figures - Youth Justice Statistics: 2018 to 2019
109. Ministry of Housing, Communities and Local Government (2020) Ethnicity Facts and Figures - People Living in Deprived Neighbourhoods
110. Department for Work and Pensions (2021) Ethnicity Facts and Figures – State support
111. The Voice (2021) UK's Black Majority Churches Want Their Congregations to Consider Taking the Covid-19 Vaccine
112. Ministry of Housing, Communities and Local Government (2020) Ethnicity Facts and Figures – Statutory Homelessness
113. Ministry of Housing, Communities and Local Government (2020) Ethnicity Facts and Figures - Overcrowded households
114. LG Inform (2021) Fuel poverty in Lewisham - LG Inform
115. Department for Business, Energy & Industrial Strategy (2020) Ethnicity Facts and Figures – Fuel Poverty
116. <https://www.ethnicity-facts-figures.service.gov.uk/style-guide/writing-about-ethnicity>



Appendix 1: Opportunities for action

Led by research and evidence with community feedback, our review has put forward a series of detailed opportunities for action that we determined will improve the lives and experiences of Black African and Black Caribbean communities across the UK.

7 key areas that need to be addressed across the 8 themes

- Fairness, Inclusion and Respect
- Trust and Transparency
- Better Data
- Early Interventions
- Health Checks and Campaigns
- Healthier Behaviours
- Health Literacy

Theme 1: Racism and discrimination

Who	Opportunities for action
Local Councils and Health and Wellbeing Board Partners	1. Pilot the removal of the colour language from ethnic coding and evaluate the impact on participation and experience of data collection.
Local Councils and Children's Trusts	2. Pilot the integration of discrimination and racism into the approaches to adverse childhood experiences and recognise this both in the assessment of children's needs and in the design of interventions to mitigate these adverse impacts.
Local Councils and Health and Wellbeing Board Partners	3. Review staff equality and diversity training to ensure that this is a core part of the delivery of training, co-delivered by diverse individuals with lived experience.
Local Councils and Education Partners	4. Work with education partners for all ages and local communities to explore how ethnic diversity can be further integrated into education to reflect the diverse cultures and various perspectives of history and experience.

Theme 2: Maternity, parenthood and early years

Who	Opportunities for action
Local Integrated Care Systems (ICS) and NHS Provider Collaboratives	5. Address any gaps in existing Maternity and Paediatric Health Professionals' training including topics on cultural awareness, learning from lived experience, awareness of inclusion practices and policies, and awareness of trauma caused by racism and discrimination and how to deliver sensitive care.
Local Integrated Care Systems (ICS)	6. Co-design online tool with communities to collect information on beliefs, cultural practices and traditions from ethnic groups. This resource could then be used for training to inform practice and communication with patients and service users.
Local Maternity System Partnerships and Healthy Child Programme Providers	7. Improve data collection by specific ethnicity in maternity and early years services considering the differences in ethnic background and nationality. Work with professionals who represent the ethnic minority groups to ensure a sensitive approach when collecting data.
Local Maternity System Partnerships (LMS) working with Local Council Housing Teams	8. Support all women who are migrants, refugees, and asylum seekers, particularly those with no access to public funds, to access appropriate care during and post pregnancy, through appropriate support and protecting them from relocation or eviction.
Local Public Health and NHS services	9. Develop culturally specific and appropriate weaning support initiatives for Black African and Black Caribbean parents.

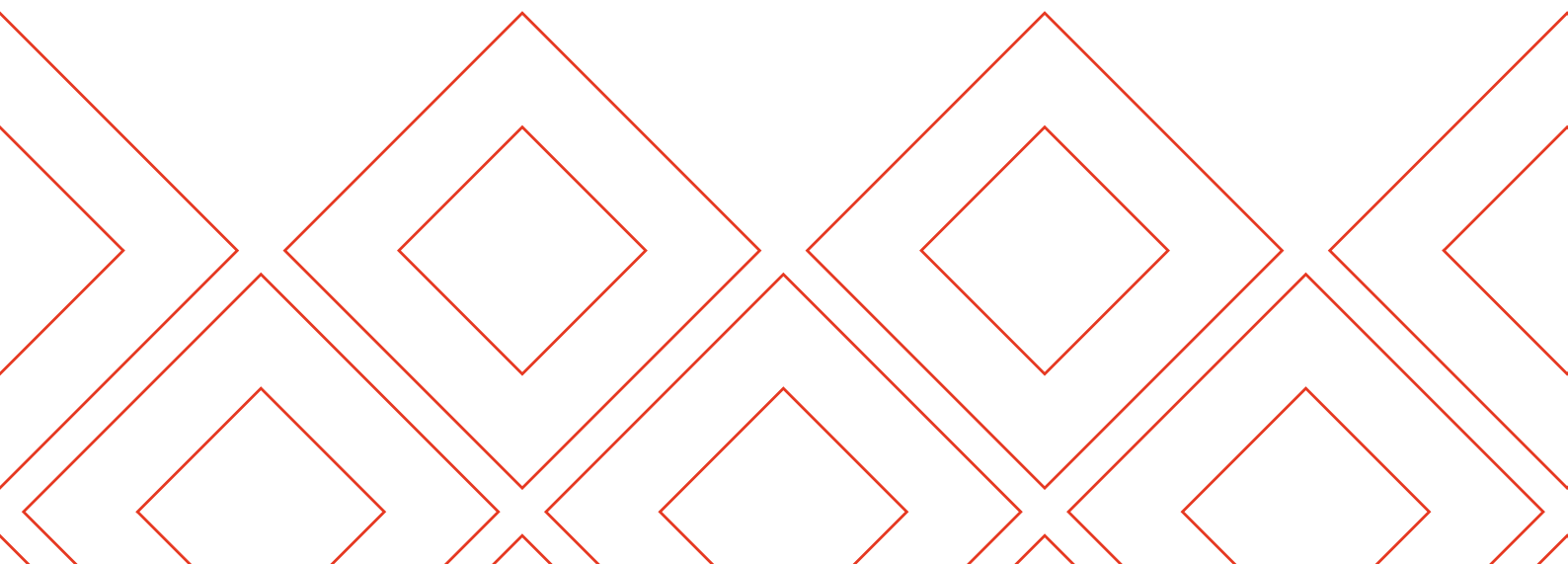
Theme 3: Children and young people

Who	Opportunities for action
Education settings supported by the Regional Schools Commissioner and local Councils	10. Provide guidance and support for Black African and Black Caribbean parents and young people on applications and transition to secondary school and further education, including online information, support liaison officers, summer schools on core subjects and finance advice.
Local Integrated Care Systems (ICS), Mental Health Trusts & Council commissioned Healthy Child Programme Providers	11. Commission and develop culturally appropriate and accessible services, including schools-based support, for Black African and Black Caribbean young men and women to increase capability, capacity and trust to engage with services. This should be specifically actioned for mental health services and for sexual and reproductive health services and take into account issues around gender exploitation and gender based violence.
Education settings supported by the Regional Schools Commissioner and local Councils	12. Review educational approach and opportunity for targeted intervention to increase academic achievement for Black African and Black Caribbean children and young people.
Local Health and Wellbeing Board's and Integrated Care Systems	13. Address low pay and associated poverty for frontline workers who are of Black African and Black Caribbean ethnicity.
Local Council Director's of Children's Services and Strategic Children's Partnerships	14. Work with trusted community centres and spaces to provide violence-free, accessible and attractive youth provision for access to wider opportunities, including through existing contracts and partnerships with Black-owned businesses and leaders.

Who	Opportunities for action
Local Councils and climate change and air quality partners	15. Collaborate with Black African and Black Caribbean communities and their leadership on addressing air quality issues and continue with the in-depth work already in place with explicit consideration of these communities.
Integrated Care Systems and Health and Wellbeing Board's	16. Put in place interventions for Black African and Black Caribbean children and young people that address specific inequalities (e.g. sickle cell disease services), ensuring proportionate targeting and equality assessments of whole population interventions for issues they are disproportionately impacted by (e.g. low traffic neighbourhoods and school streets).

Theme 4: Ageing well

Who	Opportunities for action
Regional NHS England teams and Local Public Health teams	17. Provide targeted and culturally appropriate screening services for Black African and Black Caribbean older adults.
Local Public Health Teams	18. Campaign to raise awareness and increase uptake of community-based NHS health checks in Black African and Black Caribbean older adults.
Integrated Care System Boards	19. Assess the availability of culturally aware services for mental health and evaluate current services to determine how they meet the needs of older Black African and Black Caribbean adults.
NHS England and Integrated Care System Boards	20. Support initiatives to improve uptake of vaccinations in older Black African and Black Caribbean people, focusing on areas of higher deprivation.
Local Health and Wellbeing Boards and Integrated Care System Partnerships	21. Use life course approach and consider relevant findings from this Review to develop interventions that help to mitigate health inequalities experienced by Black African and Black Caribbean older people.



Theme 5: Mental health and wellbeing

Who	Opportunities for action
Local Public Health and Community Mental Health Trusts	22. Coproduce awareness campaigns for Black communities to promote a better understanding of different mental illnesses, facilitate early interventions and self-referral in collaboration with carers, families, health services, community and faith centres.
Local NHS providers and Community Mental Health Trusts	23. Ensure practitioners use culturally competent (cultural understanding) trauma informed patient-centred engagement styles and interventions.
NHS Mental Health Providers and Commissioners	24. Ensure mental health workers acknowledge service users' personal histories of racism and recognise them as trauma to enable more effective intervention.
Local Health and Wellbeing Boards and Integrated Care System Partnerships	25. Promote cultural competency training within healthcare services, the criminal justice system, and the police force.
Local Health and Wellbeing Boards and Integrated Care Systems	26. Apply the use of culturally competent language, including using language that considers stigma within communities, such as 'wellbeing' rather than 'mental health'.

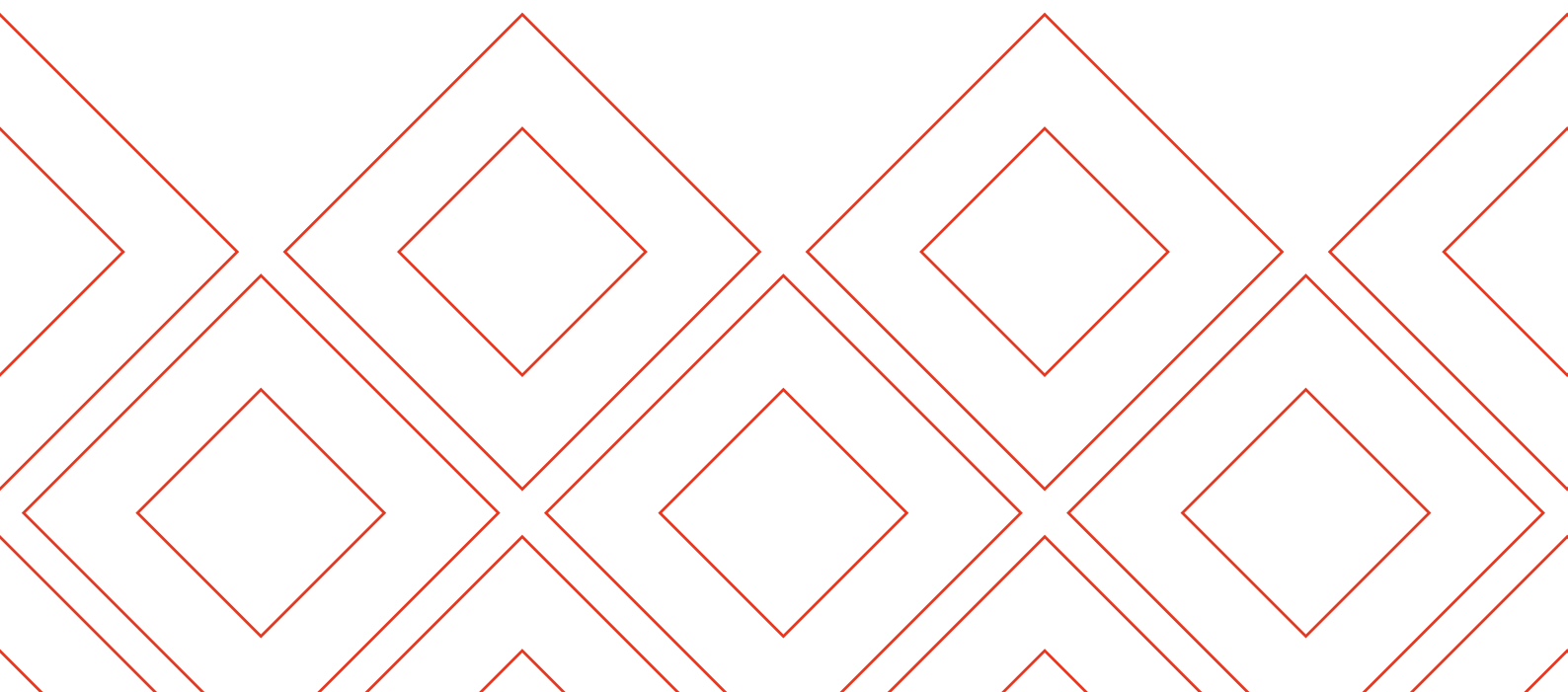
Theme 6: Healthier behaviours

Who	Opportunities for action
Local Directors of Public Health	27. Work with Black African and Black Caribbean communities and organisations to co-create and deliver culturally appropriate and accessible support on positive health behaviours, including health literacy training, social prescribing initiatives and group interventions.
Health Education England	28. Explicitly recognise racism and discrimination as a driver of ill health and put in place training and systems to enable trauma-informed practice and services.
Local Councils and Integrated Care Systems	29. Provide long-term investment for trusted Black African and Black Caribbean grass roots organisations such as faith groups, schools, voluntary and community sector organisations to deliver community-led interventions.
Local Directors of Public Health	30. Work with faith settings to understand and utilise the positive role faith plays in healthier behaviour decision making.
Research funding bodies such as National Institute for Health Research (NIHR)	31. Address the evidence deficit in interventions for Black African and Black Caribbean communities through targeted investment in research, including capacity and skills development for community providers in 'action research' to concurrently deliver and evaluate interventions.
Local Directors of Public Health and nationally the Office for Health Improvement and Disparities (OHID)	32. Undertake insight research with members of smaller Black African and Black Caribbean populations (e.g. Somali, Ethiopian and Eritrean) to understand health literacy needs.

Theme 7: Emergency care, preventable mortality and long-term physical health conditions

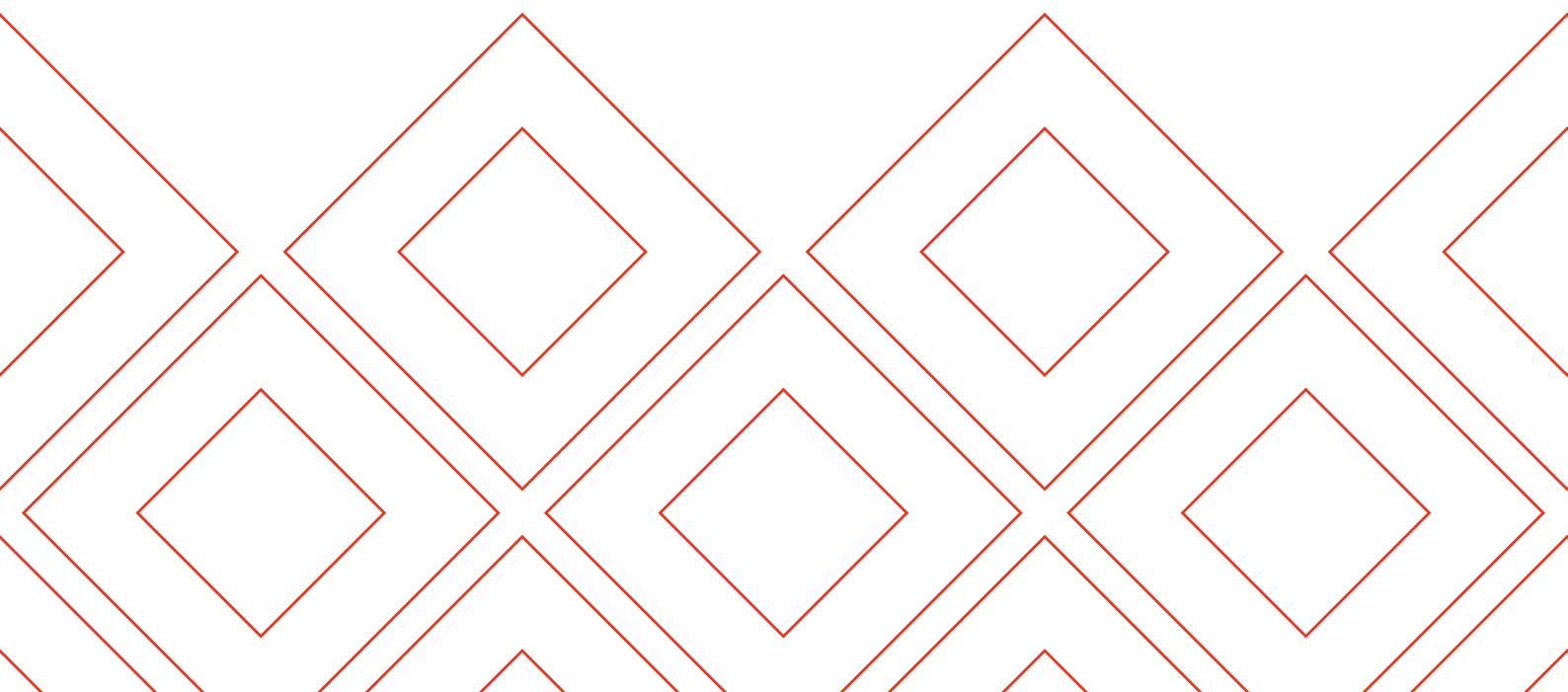
Who	Opportunities for action
<p>NHS England, Integrated Care Systems and Local Councils</p>	<p>33. Ensure culturally appropriate data collection and analysis for service planning, monitoring and evaluation that distinguishes by ethnicity and gender for Black African and Black Caribbean populations.</p> <p>This should be supported by clear commissioning that requires data collection and analysis linked to all key relevant performance indicators. A specific example of where this can be rapidly done is through better use of the Friends and Family Test (FFT) and working with Black African and Black Caribbean communities so they engage with the tool and understand how it is used.</p> <p>There should also be better scrutiny and use of data from complaints and complements and this should be reviewed as part of contract monitoring and output data reported into system-leaders.</p> <p>This can also be strengthened through undertaking qualitative research to understand and overcome negative perceptions and experiences of health care for Black African and Black Caribbean communities to avoid delays in accessing care, including the influence of structural racism and discrimination.</p> <p>Through this better data and engagement, local areas should develop a more in depth understanding of the needs of communities in relation to emergency care, preventable mortality and long-term physical health conditions.</p>
<p>Local Health and Wellbeing Boards and ICS Partnerships</p>	<p>34. Ensure that the engagement of Black African and Black Caribbean communities is meaningful and valued. This should include direct engagement and collaboration with representative organisations that is done in a way which is respectful, transparent and accessible, and considers and values participants' time and commitments. Mechanisms for doing this could include:</p> <ul style="list-style-type: none"> • A team of community advocates who understand the needs and barriers for Black African and Black Caribbean communities, supporting them to 'navigate' and access support (e.g. social prescribing). • Use of faith and workplace settings to increase awareness and understanding of health issues to support informed decisions about health. • Investment in grass-roots organisations to recruit volunteers who can support Black African and Black Caribbean communities that may experience structural institutional racism when accessing services.

Who	Opportunities for action
<p>Local Directors of Public Health and NHS Prevention Leads</p>	<p>35. Ensure prevention services are fair, appropriate and consider the needs of Black African and Black Caribbean populations, and there is proactive work to address issues with health literacy. This could include:</p> <ul style="list-style-type: none"> • Services considering evidence-based ethnic differences in outcome measures (e.g. BMI versus waist-to-height measures, age of heart disease issue onset for NHS Health Checks, depressive symptoms in childhood and influence on life-time physical health). • Work with communities to co-develop services that are accessible for Black African and Black Caribbean communities (e.g. opening times, location of delivery). • Work with communities to encourage and raise awareness about how to access health services, including investment and development of multi-service hubs and pop-ups based in community locations (e.g. Youth Centres, libraries, leisure centres, faith-based sites, universities, colleges, schools) • Contractual clauses that strengthen support for Black African and Black Caribbean communities when they experience racism while accessing services and offer tiered positive approaches that address reported issues. • Meaningful measurement of change and learning from communities and grass roots organisations being captured and informing service design, monitoring, improvement, and review • Whole system workforces, across all partners and professions including front-line, back-office and system leaders, to complete anti-racism training, with ongoing independent evaluation • Early help provision that supports communities when they do not meet statutory thresholds such as improved investment in grassroots organisations to provide social prescribing support (e.g. befriending, talking therapy, group therapy, forums and general health support).



Theme 8: Wider determinants

Who	Opportunities for action
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	36. Consider cultural and religious influences when developing interventions to address the wider determinants of health inequalities for Black African, Black Caribbean and Black-Mixed ethnic minority groups.
Local Councils, NHS Trusts, ICS, advocates for national standards, Criminal Justice System, community organisations	37. Collaborate with government agencies and institutions to remove issues ethnic minorities face when in contact with the justice system and ensure these agencies work to address health inequalities.
Local Health and Wellbeing Boards	38. Conduct more research to understand the impacts of the food environment and food poverty on health and wellbeing of Black African and Black Caribbean communities, and devise strategies to address the structural issues at a community level.
Local Health and Wellbeing Boards and Integrated Care Partnership Boards	39. Take action to address employment inequalities and issues around racism and discrimination in the public sector. Offer more protection for key workers from Black African, Black Caribbean and Black-Mixed ethnic backgrounds in health or other high-risk occupations.



Appendix 2: Research opportunities

Throughout the review there have been clear evidence gaps in the research, at times we have had to look at international evidence, which is not necessarily transferable to a UK context.

There remain significant data gaps in national collection and analysis of both NHS and Local Government data and these need to be urgently addressed in order to visualize and respond to the needs of ethnic communities. There may be a need for specific research to understand why, despite decades of policy initiatives, ethnic data collection and analysis remains so poor in the public sector.

The following are some of the research gaps that have been identified from this review's work:

- Understanding of the impact of culturally competent equality training on behaviours of professionals and on outcomes for patients/clients
- Understanding of the interventions that are most effective to improve health behaviours in different Black African and Black Caribbean communities
- Understanding of the linguistic barriers to health literacy for non-English speaking communities, especially in relation to mental health and wellbeing.

Pilots and research

Pilots and commissioned research will help to address knowledge gaps across the themes and may help identify the most effective culturally sensitive interventions to address health inequalities affecting Black African and Black Caribbean populations in Birmingham, Lewisham and the UK. In many areas the evidence is weak. Pilot schemes and small projects should guide further large-scale research and support the implementation of the opportunities of action identified as part of BLACHIR.

