

Black Thrive Shared Measurement System Lambeth

November 2021

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Overview

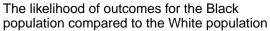
This document presents the findings for the first version of Black Thrive Global's new Shared Measurement System dashboard for Lambeth. The aim of the dashboard is to quantify racial inequality in Lambeth by comparing various indicators for the Black population with the White population. Doing so makes it possible to identify the aspects of life in Lambeth where inequality is manifest and to highlight where change is needed. By routinely reassessing these indicators, it will also be possible to track if and how these inequalities change over time.

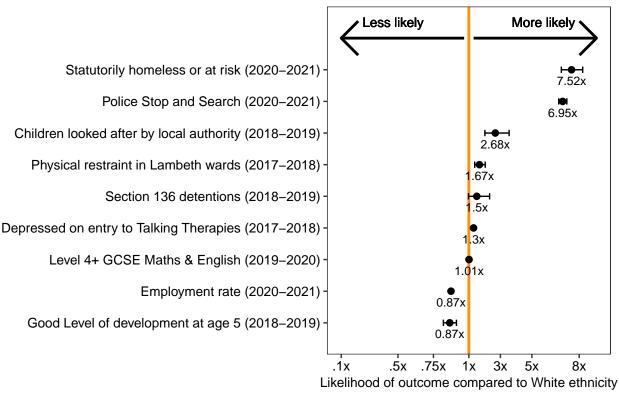
The indicators, and the sources of their data, are presented in the Appendix.

Procedure and Results

The data were analysed to determine whether the likelihood of each indicator outcome differed for Black versus White individuals. From this analysis is it possible to produce a relative risk ratio, which describes how much more or less likely an outcome is for the Black population compared to the White population. A ratio of exactly 1 indicates that the likelihood of the outcome is the same for both the Black population and the White population. A ratio of less than 1 indicates that the outcome is less likely for the Black population compared to the White population, and an odds ratio of more than 1 indicates the outcome is more likely for the Black population compared to the White population.

The plot below makes the results straightforward to interpret. Points to the left of the orange line indicate outcomes that are less likely for the Black population compared to the White population. Points to the right of the orange line indicate outcomes that are more likely for the Black population compared to the White population. Points that are close to the orange line (where the black bar coming from the point touches the orange line) indicate outcomes that are just as likely for the Black population as they are for the White population.





To summarise the results:

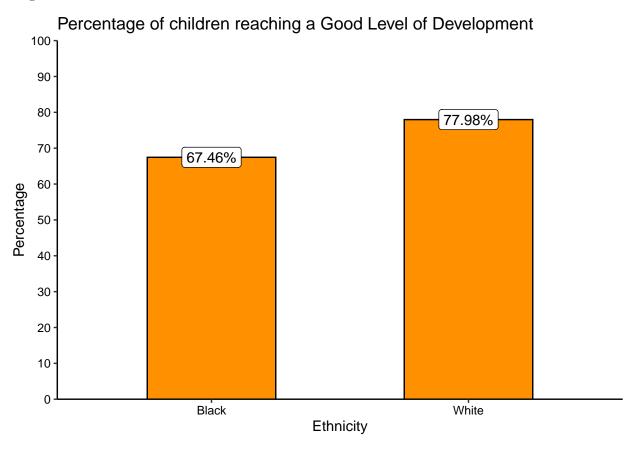
- Black children were 13.48% less likely than White children to reach a Good Level of Development at age 5.
- Black 16-64 year olds were 12.59% less likely than White 16-64 year olds to be in employment.
- Black pupils were just as likely as White pupils to achieve at least Level 4 in GCSE Maths and English.
- Black individuals were 30% (i.e., 1.3 times) more likely than White individuals to be moderately to severely depressed when they start Talking Therapies.
- Black individuals were just as likely as White individuals to be detained under Section 136 of the Mental Health Act.
- Black ward patients were 67% (i.e., 1.67 times) more likely than White ward patients to be physically restrained.
- Black children were 168% (i.e., 2.68 times) more likely than White children to be looked after the local authority.
- \bullet Black individuals were 595% (i.e., 6.95 times) more likely than White individuals to be stopped and searched by Police.
- Black households were 652% (i.e., 7.52 times) more likely than White households to be statutorily homeless and living in temporary accommodation.

Percentage breakdowns

The above results are broken down into percentages and rates below.

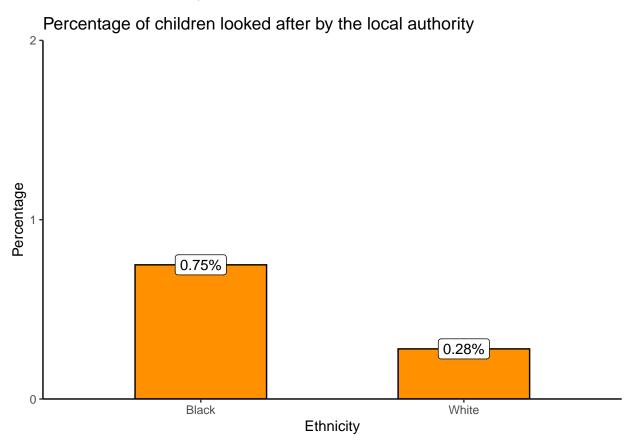
Children reaching a good level of development at age 5

In 2018-2019, 67.46% of Black children reached a Good Level of Development, compared to 77.98% of White children. Black children were 13.48% less likely than White children to reach a Good Level of Development at age 5.



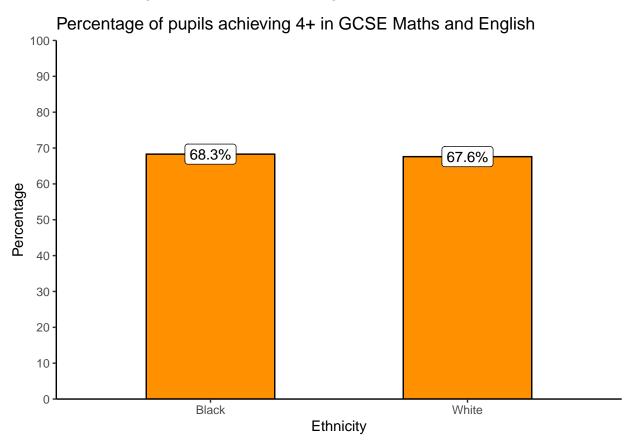
Children looked after by local authority

In the 2018-2019 financial year, 0.75% of Black children were looked after by the local authority, compared to 0.28% of White children. Black children were 168% (i.e., 2.68 times) more likely than White children to be looked after the local authority.



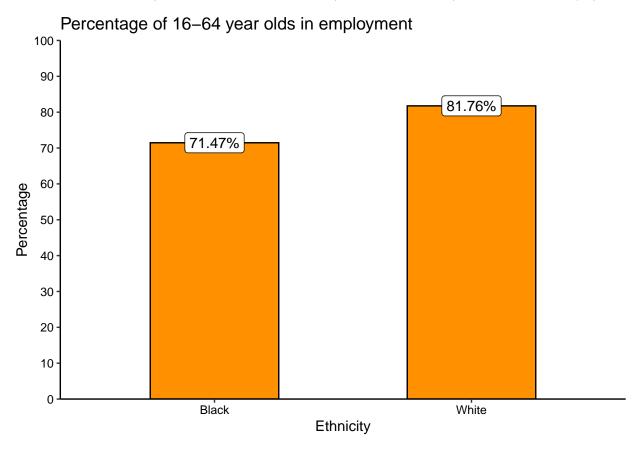
Pupils achieving Level 4+ in GCSE Maths and English

In the 2019/2020 academic year, 68.3% of Black pupils and 67.6% of White pupils achieved at least Level 4 in GCSE Maths and English. This difference was non-significant.



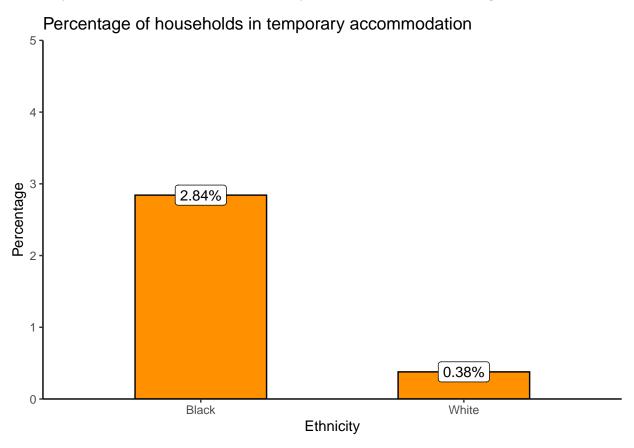
Employment

In 2020, the employment rate amongst Black 16-64 year olds was 71.5%, compared to 81.8% for White individuals. Black 16-64 year olds were 12.59% less likely than White 16-64 year olds to be in employment.



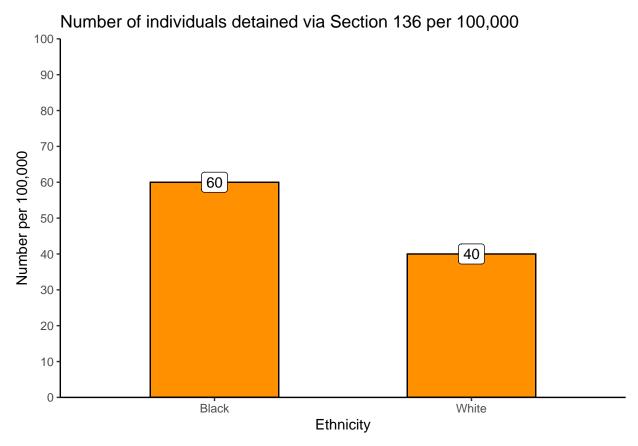
Percentage of households homeless or in temporary accommodation

In the 2020/21 financial year, 2.84% of Black households were assessed as statutorily homeless or at risk of becoming homeless, compared to 0.38% of White households. Black households were 652% (i.e., 7.52 times) more likely than White households to be statutorily homeless or at risk of becoming homeless.



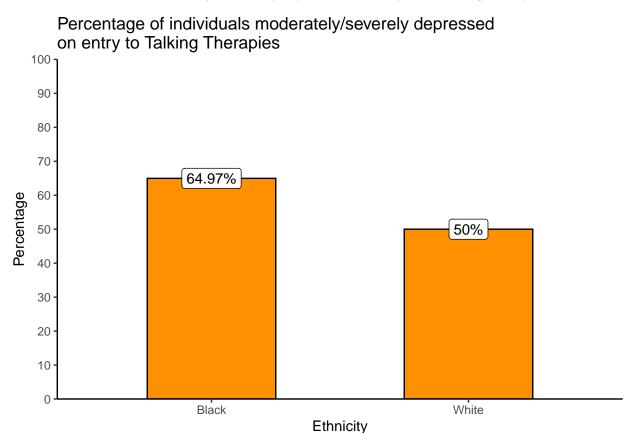
Individuals subject to detention per Section 136 of the Mental Health Act

In 2018-2019, the rate of individuals detained under Section 136 of the Mental Health act was 60 per 100,000 for Black individuals, compared to 40 per 100,000 for White individuals. There was no difference between Black and White individuals in Section 136 detention rate.



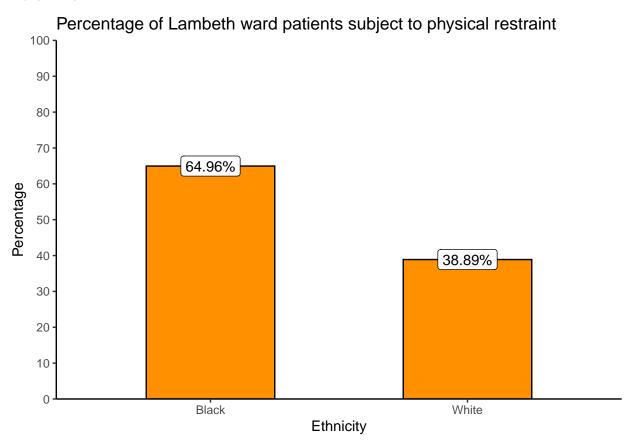
Individuals moderately to severely depressed on entering Talking Therapies

In 2017-2018, 65% of Black individuals were moderately to severely depressed before starting Talking Therapies, compared to 50% of White individuals. Black individuals were 30% (i.e., 1.3 times) more likely than White individuals to be moderately to severely depressed when they start Talking Therapies.



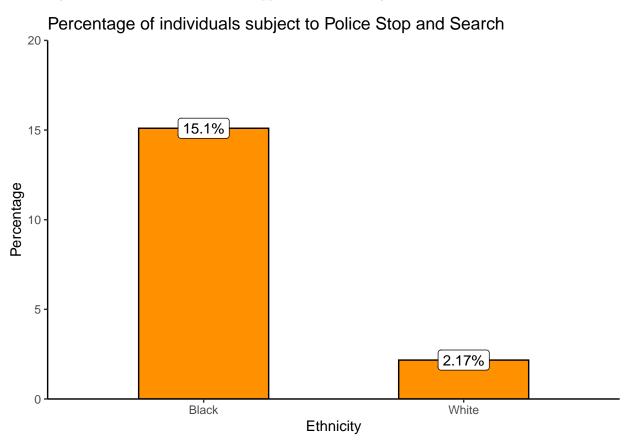
Individuals physically restrained on Lambeth Wards

In 2017-2018, 65% of Black Lambeth ward patients had physical restraint used on them, compared to 39% of White patients. Black ward patients were 67% (i.e., 1.67 times) more likely than White ward patients to be physically restrained.



Individuals subject to Police Stop and Search

In the period from September 2020 to August 2021, 15% of Black individuals in Lambeth were stopped and searched by Police, compared to 2% of White individuals. Black individuals were 595% (i.e., 6.95 times) more likely than White individuals to be stopped and searched by Police.



Authors

This document was produced by the Research Team at Black Thrive Global:

Jolyon Miles-Wilson

Dr Celestin Okoroji

Any questions, comments, and/or feedback on any aspect of this analysis are greatly appreciated. Please contact Jolyon directly at jolyon.miles-wilson@blackthrive.org.

Appendix

Indicator	Date	Source	Note
Children reaching a	2018/19	Early Years Foundation Stage Profile results	
Good Level of	academic year		
Development at age 5			
Children looked after	2018/19	Children looked after in England including	
by local authority		adoption	
Pupils achieving at	2019/20	Key Stage 4 performance	
least Level 4 in GCSE	academic year		
Maths & English			
16-64 year olds in	12 months to	Annual Population Survey (NOMIS, Office	
employment	March 2021	for National Statistics)	
Households that are	2020/2021	Live tables on homelessness; Detailed local	
statutorily homeless or	financial year	authority level tables	
at risk of becoming			
homeless			
Individuals subject to	2018/19	EPJS, South London and Maudsley NHS	Analyses based on crosstabulations derived
detention per Section		Foundation Trust	from data sourced by Lambeth Public Health
136 of the Mental			
Health Act			
Individuals	2017/18	IAPTUS, South London and Maudsley NHS	Analyses based on crosstabulations derived
moderately to severely		Foundation Trust	from data sourced by Lambeth Public Health
depressed prior to			
starting Talking			
Therapies			
Lambeth ward	2017/18	DATIX, South London and Maudsley NHS	Analyses based on crosstabulations derived
patients physically		Foundation Trust	from data sourced by Lambeth Public Health
restrained			
Individuals subject to	12 months to	Metropolitan Police Stop and Search	
Police Stop and Search	August 2021	Dashboard Data	
Lambeth adult	2021	Annual Population Survey	
population estimates			
Lambeth child	2019	Greater London Authority Ethnic group	
population estimates		population projections	