BLOOD DONATION

AND THE BLACK AFRICAN AND CARIBBEAN

COMMUNITY IN THE UK



DEMOGRAPHICS



The Black Africans and Caribbean community make up around 3% of the **UK population**, with a diverse range of cultures, languages, and traditions.



1.3%

2.8%

Black Caribbean ethnicity

Black African ethnicity

in England and Wales, people of Black Caribbean ethnicity make up around 1.3% of the population, while those of Black African ethnicity make up around 2.8% of the population (source: ONS).

HEALTH DISPARITIES



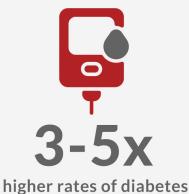
230 per 100,000 population

In 2018-19, the rate of detention under the Mental Health Act for Black African and Caribbean people was 230 per 100,000 population, compared to 100 per 100,000 for white people (NHS Digital).



experienced racial discrimination

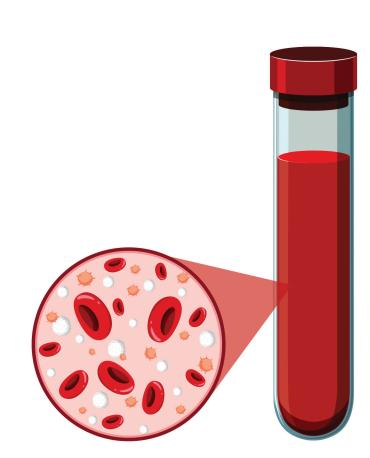
In a 2018 survey, 23% of Black and minority ethnic respondents reported experiencing racial discrimination when accessing healthcare, compared to 9% of white respondents (Race Equality Foundation).



Black African and Caribbean people have higher rates of some health conditions, such as diabetes and hypertension. In England, the prevalence of diabetes is 3-5 times higher in people of South Asian and **Black African and Caribbean descent** than in the white population (NHS Digital).



BLOOD TYPES





has sickle cell trait

In the UK, around 15% of the Black population has sickle cell trait, while around 1 in 2,000 people have sickle cell disease.



0.1% people of White British descent

This is compared to around 0.1% of people of White British descent having sickle cell trait.



Ro blood type

Black and Caribbean donors are more likely to have the rare and important Ro blood type, which is essential for patients with sickle cell disease.



6% of the Black population in the UK

The Ro blood type is found in approximately 6% of the Black population in the UK, compared to only 1% of white people.

DONOR DIVERSITY



1% blood donors are Black African or Caribbean

Only 1% of blood donors in England are Black African or Caribbean

Patients with sickle cell disease often

require regular blood transfusions, but only **10%**



of the blood donated to the NHS is from Black African and Caribbean donors.



1.5%

3%

Black

Black Africans and Caribbean

Currently, only around 1.5% of blood donors in the UK are Black, while Black Africans and Caribbean people make up around 3% of the UK population. This highlights the need for more

diverse blood donors to ensure that

access to the blood products they need.

patients from all communities have

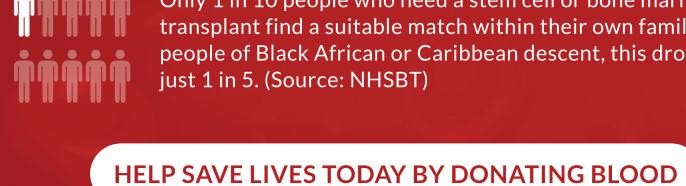
DONOR ELIGIBILITY



least 50kg, and be in good health. There are also some restrictions on donation for certain medical conditions and lifestyle factors.

Only 1 in 10 people who need a stem cell or bone marrow

To donate blood, you must be at least 17 years old, weigh at



transplant find a suitable match within their own family. For people of Black African or Caribbean descent, this drops to just 1 in 5. (Source: NHSBT)

Visit https://www.nhsbt.nhs.uk/what-we-do/blood-services/blood-donation/

to find out how you can donate

iron overload.

DONATION BENEFITS



donations from Black and Caribbean donors are used to treat patients with sickle cell disease,

which disproportionately affects these communities. Donating blood can help improve access to vital blood products for patients in need.



can have health benefits for the donor as well.

Donating blood can have health benefits for the donor, that gives hope to someone in need, and it , such as reducing the risk of heart disease and certain types of cancer. It may also improve blood flow and reduce the risk of



Register to donate blood now: https://cutt.ly/DonateBlood