#### **DIVERSITY MATTERS:**

## How Black Americans Can Save Lives by Donating Blood

Fy (a-b-)

People with certain blood types and blood diseases rely on blood donors who are Black or African American when they need a blood transfusion.



- Black Americans make up 13% of the U.S. population but less than 3% of blood donors.
- Some blood types, like U-negative and Duffy-negative, are rare and unique to this community.
- People with sickle cell disease often need blood from someone with a close blood type match, usually someone with a similar race or ethnicity.

### Your blood donation can help someone with sickle cell disease.

- More than 100,000 people in the U.S. have sickle cell disease, and 90%+ are Black or African American.
- People with sickle cell disease may require regular blood transfusions to treat the disease and prevent life-threatening complications.
- Without treatment, it can lead to serious complications like severe pain, organ damage, and stroke.

**XX** 1 in 3 African American blood donors is a match for people with sickle cell disease.

#### You can donate blood if...



U-

You are in good health, feeling well, and not taking antibiotics.



You are at least 16 or 17 years old (depending on the state).



You weigh at least 110 pounds.



It has been more than 8 weeks since you last donated.

#### Blood donation is safe and simple.



Find a blood donation center near you.



Make an appointment at a convenient time.



health check, and begin your donation.

When complete, have a light snack, wait 10-15 minutes, and resume your daily activities.



Some donation centers have additional medical, travel, and lifestyle considerations. If you have questions about your eligibility, check with your local blood donation center.

# You can help others in your community by donating blood.

Learn more about blood donation, find a convenient donation center, and schedule your appointment today.

nhlbi.nih.gov/education/blood/donation



Blood Diseases & Disorders Education Program