

## Facts about COVID-19 and blood donation: Suggested talking points

- It is safe to donate blood after getting a COVID-19 vaccine, despite what some vaccine opponents say online.
  - In a <u>May 29 statement</u>, the American Red Cross confirmed that COVID-19 vaccines don't make you ineligible to donate blood and that it is safe to receive blood from vaccinated people.
  - Potential blood donors are asked whether they've been vaccinated against COVID-19 and for their vaccine's manufacturer because according to Food and Drug Administration guidance, people who have received a COVID-19 vaccine with a live virus must wait two weeks before donating blood—but none of the COVID-19 vaccines approved in the U.S. contain a live virus.
  - If you can't remember your vaccine's manufacturer, as a precaution, you will be asked to wait two weeks from the time of your vaccination to donate blood.
  - If you <u>received an FDA-approved COVID-19 vaccine</u> from Pfizer, Moderna, Novavax, or Johnson & Johnson, you can donate blood without needing to wait if you're feeling well and don't have any symptoms.
- The questions for blood donors don't mean that COVID-19 vaccines (or any other vaccine) are unsafe.
  - Questions about your vaccination status before donating are standard and have nothing to do with the safety of vaccines. Blood donation organizations want to know whether you received a vaccine with a live virus because there is a risk that the live weakened virus contained in some vaccines could be passed through the blood.
  - Potential donors who have received vaccines that contain live viruses—such as the yellow fever, polio, or chickenpox vaccines—<u>are asked to wait</u> before donating blood.
  - The waiting period for those vaccines doesn't mean that they're unsafe; it is just a precaution. Like the COVID-19 vaccines, these vaccines have saved millions of lives and are safe.
- Blood donation saves lives and is especially needed right now.
  - In January, the Red Cross said there was an <u>emergency blood shortage</u> in the U.S. and that the number of donors hit a 20-year low.
  - The organization added that "all blood donations offer the same life-saving therapeutic benefits, regardless of the vaccination status of the donor."
  - Encourage the people in your community to donate if they can. Check out the <u>Red Cross</u> website for donor eligibility requirements and to find a local blood drive.



# Facts about COVID-19 and blood donation: Frequently asked questions

### 1. Is it safe to donate blood after receiving a COVID-19 vaccine?

Yes. Despite what some recent social media posts have falsely claimed, it is safe to donate blood after getting a COVID-19 vaccine. In a <u>May 29 statement</u>, the American Red Cross confirmed that COVID-19 vaccines don't make you ineligible to donate blood and that vaccinated people's blood donations are safe.

Potential donors are asked whether they've been vaccinated against COVID-19 and for their vaccine's manufacturer because according to Food and Drug Administration guidance, people who have received a COVID-19 vaccine with a live virus should wait two weeks before donating—but none of the COVID-19 vaccines approved in the U.S. contain a live virus. Additionally, as several <u>organizations have confirmed</u>, receiving a blood transfusion from a donor who's vaccinated against COVID-19 is safe, can't change a recipient's DNA, and can't lead to a COVID-19 infection.

#### 2. Why are potential blood donors asked about COVID-19 vaccination status?

The questions are standard and have nothing to do with the safety of vaccines. Because of the FDA's requirements, blood donation organizations want to know whether you received a vaccine with a live virus because there is a risk that the live weakened virus contained in some vaccines could be passed through the blood.

The waiting period for those vaccines doesn't mean they're unsafe: It just means that people should wait—<u>typically, two to eight weeks</u>—as a precaution.

### 3. Why is it important to donate blood right now?

Earlier this year, the Red Cross said there's an emergency blood shortage in the U.S. and that the number of blood donors reached a 20-year low. Blood donation saves lives, and according to <u>several blood donation organizations</u>, everyone "should feel confident that receiving a blood transfusion is safe. COVID-19 vaccines do not replicate, and all blood donations offer the same life-saving therapeutic benefits, regardless of the vaccination status of the donor."