

What Are Bleeding Disorders



Bleeding disorders affect the way the body controls blood clotting. If your blood does not clot enough, you may experience problems with bleeding too much after an injury or surgery. Blood that clots too much can lead to other medical conditions, such as [thrombotic disorders](#). This health topic focuses on bleeding disorders that are [caused](#) by problems with clotting factors, including hemophilia and von Willebrand disease.



Clotting factors, also called coagulation factors, are proteins in the blood that work with small cells, called platelets, to form blood clots. Any problem that affects the function or number of clotting factors or platelets can lead to a bleeding disorder.

A bleeding disorder can be inherited, meaning that you are born with the disorder, or it can be acquired, meaning it develops during your life. [Symptoms](#) can include easy bruising, heavy menstrual periods, and nosebleeds that happen often. To [diagnose](#) your bleeding disorder, your healthcare provider may need to review your symptoms, risk factors, medical history, and blood test results.

Depending on the [type](#) of bleeding disorder you have, your provider may recommend medicines or clotting factor replacement therapy to [treat your condition](#). Even if you do not need to treat the bleeding disorder, your provider may recommend taking precautions before a medical procedure or during a pregnancy to [prevent](#) bleeding problems in the future.

Last updated on August 03, 2023

[Back to top](#) 

Web Policies & Notices

[Accessibility](#) 

[No FEAR Act Data](#) 

[Privacy Policy](#) 

[Freedom of Information Act \(FOIA\)](#) 

[HHS Vulnerability Disclosure](#)

Related Government Websites

[Health and Human Services](#)

[National Institutes of Health](#) 

[Office of the Inspector General](#)

[USA.gov](#)

Stay Connected

 [Live Chat](#)

Live Chat with us, Monday through Friday, 8:30 a.m. to 5:00 p.m. EST.

 [Get Email Alerts](#) 

Receive automatic alerts about NHLBI related news and highlights from across the Institute.

