





WHAT IS ASCVD? ATHEROSCLEROTIC CARDIOVASCULAR DISEASE

ASCVD is an umbrella term used to describe a variety of diseases that are caused by the build-up of fatty deposits - or plaque - in arteries.1

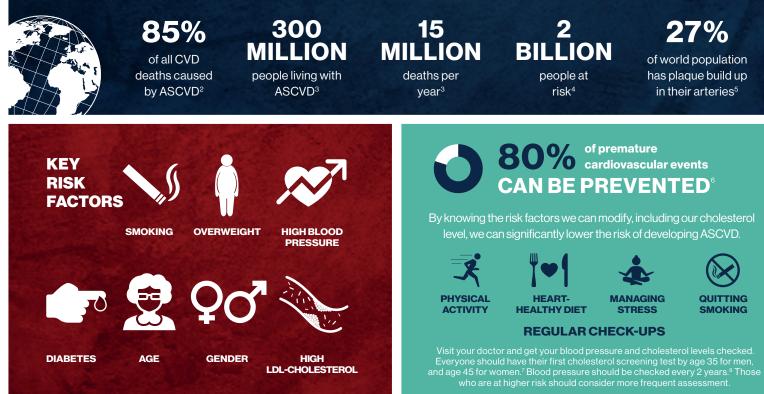
Many people do not experience any symptoms until the plaque in the arteries unexpectedly ruptures.¹ This may lead to a heart attack or stroke.1





My heart attack came out of the blue for me. It's an invisible illness, one that you can't smell, can't feel. I had never felt anv symptoms - at least none that I would have identified as warning signs, or of a heart attack.

> Jean-Daniel, living with ASCVD



CHOLESTEROL

A high level of cholesterol (dyslipidemia) is a leading cause of ASCVD.1 Cholesterol is an essential part of cells and nerves, but too much bad cholesterol (also called LDL-Cholesterol) in your blood can be problematic. Bad cholesterol is one of the most common factors of ASCVD.

Cholesterol levels can be measured by taking a simple blood test which shows the amount of "good" and "bad" cholesterol present in the blood. Maintaining healthy levels of cholesterol is one way to minimize the risk of developing ASCVD.

People taking medicines to lower cholesterol levels should be offered a cholesterol test every year.9



By exposing the realities of ASCVD, we can change the course of this disease. Share this information to help an Invisible Nation be seen. To learn more, visit www.InvisibleNation.com

REFERENCES: 1. NIH. National Heart, Lung and Blood the%20disease, ILast accessed September 2021; 2. Wort 2021; 3. Roth GA, Mensah GA, Johnson CO, et al. Global Bu Cardiol 2020;78(25):2862-3021; 4. World Health Organiza Song P, Fang Z, Wang H, et al. Global and regional prevalence 6. elling the results. Mediation (NWM) and Prevalence 6. elling the results. Mediation (NWM) and Prevalence microsoftention/07/465 html are at accessed Sentember 2010 and an another and the sentember 2010 and the sentember 2 m_a and autorus misuture - Ameroscierosis. Avaitable al: https://www.hhbi.nih.gov/health-topics/aftheroscierosis-text-/ 2 2021;2, &Vord Health Organization (WHO). Cardiosciular diseases (CVDs). Available a https://www.hon.in/news-room et al. Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019. Update from the GBD 2019 Study [published Health Organization WHO. Global Hasia on cardiovascular diseases evention and control. 2011. Available from these global Burden of Landrisk factors for cardid atherosciencistic systematic review, meta-analysis, and modeling adable at https://www.healthasci.com/analysis.et/al.actors.1900-2019. Update for the Cardiovascular disease adable at https://www.healthasci.com/analysis.et/al.actors.1900-2019. Update for the Cardiovascular disease ad September 2021; **9.** Getting a cholesterol test. Heart UK. Available at https://www.heartuk.org.uk/cholesterol/getting-aelling study. Lancet Gl cardiovascular-disea



U NOVARTIS