# Nearly two-thirds of people at high risk of heart disease and stroke have excess belly fat 

December 72018
Nearly two-thirds of people at high risk of heart disease and stroke have excess belly fat, according to results of the European Society of Cardiology (ESC) EUROASPIRE V survey presented today at the World Congress of Cardiology \& Cardiovascular Health in Dubai, United Arab Emirates. ${ }^{1}$

Excess fat around the middle of the body (central obesity) is a marker of abnormal fat distribution. This belly fat is bad for the heart, even in people who are not otherwise overweight or obese.

Cardiovascular diseases are the leading cause of death in Europe. Each year in Europe there are more than 11 million new cases of cardiovascular disease and 3.9 million deaths caused by cardiovascular disease. ${ }^{2}$ Elimination of risk behaviours would prevent at least $80 \%$ of cardiovascular diseases. ${ }^{3}$

The study also found that less than half ( $47 \%$ ) of those on antihypertensive medication reached the blood pressure target of less than $140 / 90 \mathrm{mmHg}$ (less than $140 / 85 \mathrm{mmHg}$ in patients with selfreported diabetes). Among those taking lipid-lowering drugs, only 43\% attained the LDL cholesterol target of less than $2.5 \mathrm{mmol} / \mathrm{L}$. In addition, many participants not taking any antihypertensive and/or lipid-lowering therapy had elevated blood pressure and elevated LDL cholesterol. Among patients being treated for type 2 diabetes, $65 \%$ achieved the blood sugar target of glycated haemoglobin (HbA1c) less than

## Medical press

Citation: Nearly two-thirds of people at high risk of heart disease and stroke have excess belly fat (2018, December 7) retrieved 20 December 2022 from https://medicalxpress.com/news/2018-12-two-thirds-people-high-heart-disease.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.

