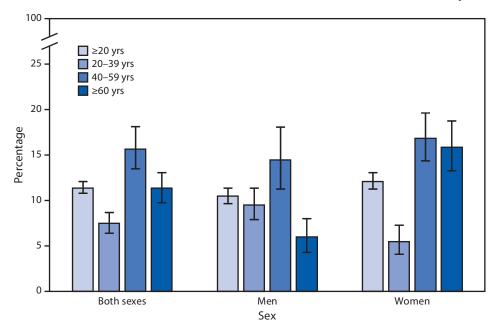
FROM THE NATIONAL CENTER FOR HEALTH STATISTICS

Prevalence of High Total Cholesterol* Among Adults Aged ≥20 Years,[†] by Age Group and Sex — National Health and Nutrition Examination Survey, 2015–2018



^{*} Defined as serum total cholesterol ≥240 mg/dL.

During 2015–2018, the prevalence of high total cholesterol among adults aged \geq 20 years was 11.4%, with no significant difference between men (10.5%) and women (12.1%). Prevalence was highest among adults aged 40–59 years (15.7%), followed by those aged \geq 60 years (11.4%), and lowest among those aged 20–39 years (7.5%). Among men, the prevalence was highest among those aged 40–59 years (14.5%), followed by those aged 20–39 years (9.5%), and lowest among those aged \geq 60 years (6.0%). Among women, the pattern was different, with women aged 20–39 years (5.5%) having a lower prevalence than either women aged 40–59 years (16.9%) or women aged \geq 60 years (15.9%). Prevalence among women aged 20–39 years was lower than that among men in this age group, but prevalence was higher among women aged \geq 60 years than it was among men of that age group. There was no significant difference between men and women for adults aged 40–59 years.

Sources: Carroll MD, Fryar CD. Total and high-density lipoprotein cholesterol in adults: United States, 2015–2018. NCHS Data Brief, no 363. https://www.cdc.gov/nchs/products/databriefs/db363.htm. National Center for Health Statistics, National Health and Nutrition Examination Survey, 2015–2018. https://www.cdc.gov/nchs/nhanes.htm.

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[†] Estimates for the category of persons aged ≥20 years were age-adjusted by the direct method to the year 2000 U.S. Census population using the age groups 20–39, 40–59 and ≥60 years. Estimates are presented with 95% confidence intervals indicated by error bars.