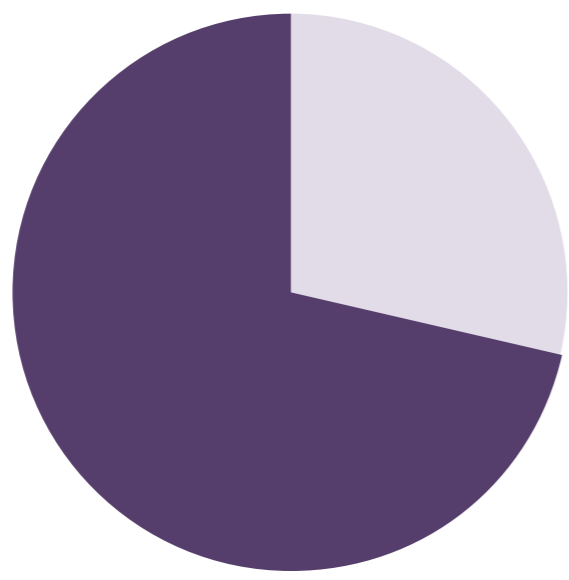


Dyslipidemia

Heart Attacks in the US

71.43%
Primary
incident



28.57%
Secondary
incident

Total incidents: **735,000**

SOURCE: Mozaffarian D, Benjamin EJ, Go AS, et al. Heart disease and stroke statistics—2015 update: a report from the American Heart Association. Circulation. 2015;131:e29-322.

Americans With High LDL Cholesterol

33.5%
(71 million)

SOURCE: CDC. Vital signs: prevalence, treatment, and control of high levels of low-density lipoprotein cholesterol. United States, 1999–2002 and 2005–2008. MMWR Morb Mortal Wkly Rep. 2011;60:109-114.

Only **1** out of every **3** adults with high LDL cholesterol have the condition under control.

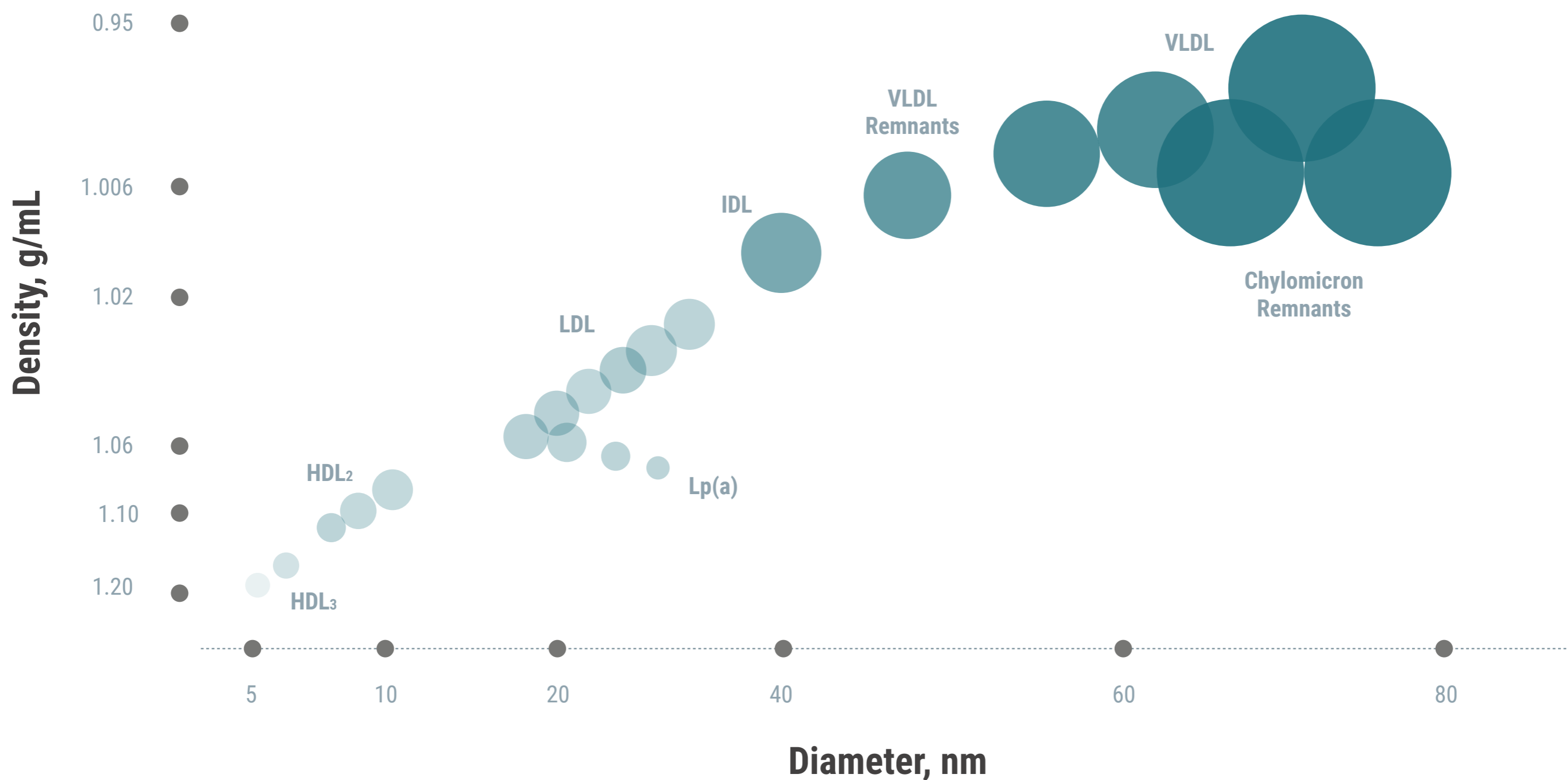
SOURCE: CDC. Vital signs: prevalence, treatment, and control of high levels of low-density lipoprotein cholesterol. United States, 1999–2002 and 2005–2008. MMWR Morb Mortal Wkly Rep. 2011;60:109-114.

1 in 4 people have mild to moderately elevated triglycerides.



SOURCE: Nordestgaard, Børge G. Triglyceride-rich lipoproteins and atherosclerotic cardiovascular disease. Circ Res. 2016;118:547-563.

Lipid Fractions Linked to Coronary Heart Disease Risk



Adapted from Segrest JP, Garber DW, Brouillette CG, et al. The amphipathic α helix: a multifunctional structural motif in plasma apolipoproteins, Adv Prot Chem vol 1994;45:303–369.

ACC/AHA 2013 Guidelines made
13 million people
aged 40-75 newly eligible for
statin therapy.

One third to one half of eligible
patients are not receiving moderate-
to high-intensity statin therapy.



SOURCE: Pokharel Y, Tang F, Jones PG, et al. Adoption of the 2013 American College of Cardiology/American Heart Association Cholesterol Management Guideline in cardiology practices nationwide. JAMA Cardiol. 2017;2(4):361-369.