

Apolipoprotein A-I and Apolipoprotein B in Serum- ApoA-I is the major protein component of HDL constituting approximately 50% of its protein. Under normal conditions, almost all of the apoA-I in serum is found in HDL. ApoB is the major protein component of VLDL and LDL, constituting about half the protein in VLDL and essentially all the protein in LDL. There is one molecule of apoA-I in each apoA-I-containing lipoprotein particle, and apoA-I is therefore a measure of the number of apoA-I-containing lipoprotein particles present.

-from *Laboratory Procedures Used for the Third National Health and Nutrition Examination Survey (NHANES III) 1988-1994*
Elaine W. Gunter, Brenda G. Lewis, and Sharon M. Koncikowski, 1996