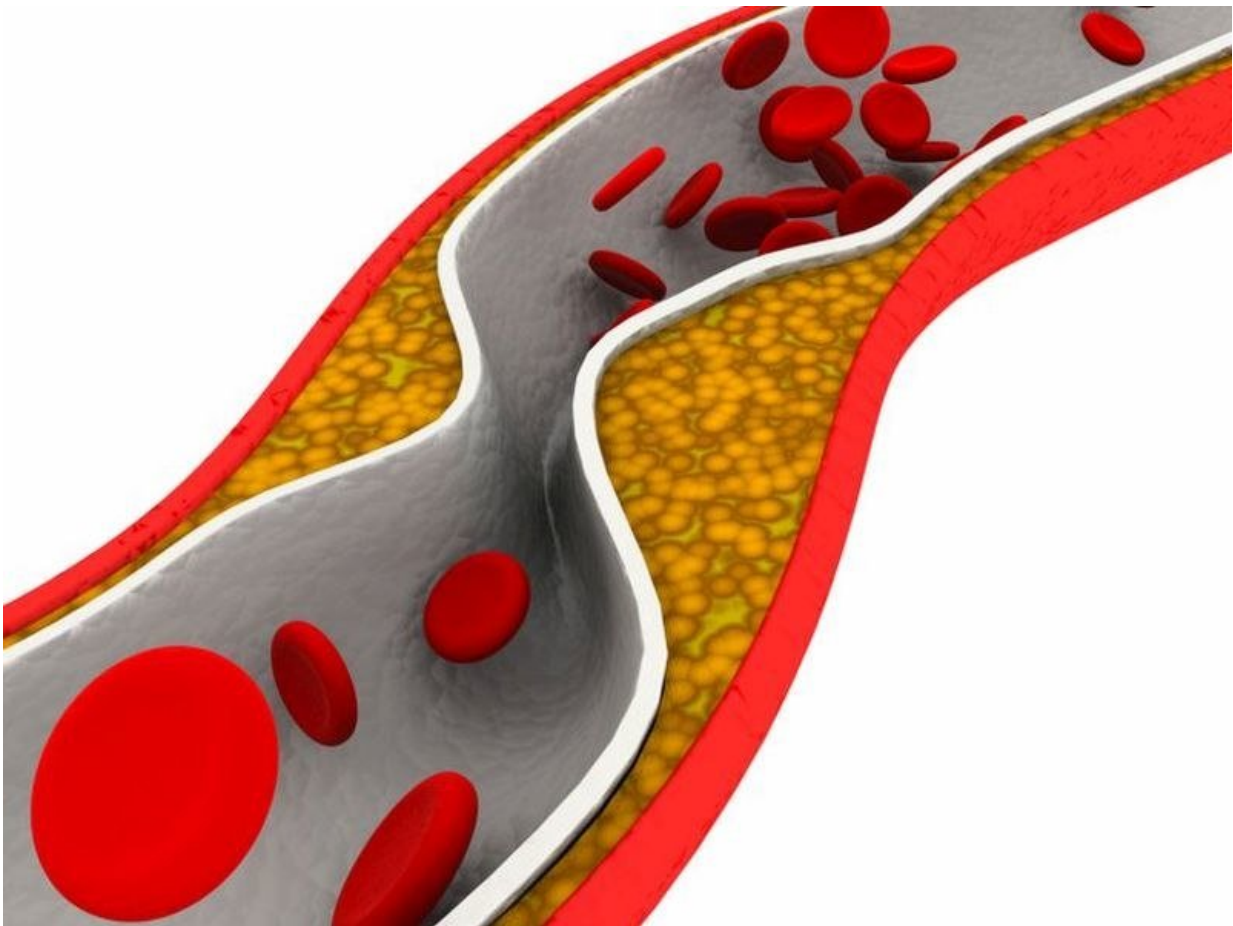


LDL-C still high in autosomal recessive hypercholesterolemia

January 19 2018



(HealthDay)—For patients with autosomal recessive

hypercholesterolemia (ARH), low-density lipoprotein cholesterol (LDL-C) levels remain high despite intensive treatment, according to a study published in the Jan. 23 issue of the *Journal of the American College of Cardiology*.

Laura D'Erasmus, M.D., Ph.D., from the Sapienza University of Rome, and colleagues obtained data for 52 patients with ARH and assessed changes in lipid management, achievement of LDL-C goals, and [cardiovascular outcomes](#).

The researchers observed an increase in the use of high-intensity statin and ezetimibe in combination with lipoprotein apheresis during a mean follow-up of 14.1 ± 7.3 years; lomitapide was added in six patients. At nadir, the mean LDL-C was 164 ± 85.1 mg/dL (–69.6 percent from baseline); a better response was seen in patients taking lomitapide (–88.3 percent). LDL-C of

Citation: LDL-C still high in autosomal recessive hypercholesterolemia (2018, January 19) retrieved 13 May 2024 from <https://medicalxpress.com/news/2018-01-ldl-c-high-autosomal-recessive-hypercholesterolemia.html>

<p>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.</p>
--