

## Nutraceuticals alone or with ezetimibe aid in dyslipidemia

December 10 2015



(HealthDay)—For statin-intolerant patients with dyslipidemia with ischemic heart disease treated with percutaneous coronary intervention, nutraceuticals alone or in combination with ezetimibe improve the lipid profile, according to a study published in the Dec. 15 issue of *The American Journal of Cardiology*.

Giuseppe Marazzi, M.D., Ph.D., from the Istituto di Ricerca a Carattere Scientifico San Raffaele Pisana in Rome, and colleagues conducted a randomized, prospective study comparing the safety and efficacy of a combination of nutraceuticals (red yeast rice, policosanol, berberine, folic acid, coenzyme Q10, and astaxanthin) and ezetimibe for three months. Patients who did not achieve their therapeutic target could add the alternative treatment for an additional 12 months. The authors enrolled 100 patients who were dyslipidemic with ischemic heart disease



treated with <u>percutaneous coronary intervention</u> (50 to nutraceuticals and 50 to ezetimibe).

The researchers found that 14 patients in the nutraceutical group and none in the ezetimibe group achieved their therapeutic target (low-density lipoprotein cholesterol

Citation: Nutraceuticals alone or with ezetimibe aid in dyslipidemia (2015, December 10) retrieved 6 May 2024 from <a href="https://medicalxpress.com/news/2015-12-nutraceuticals-ezetimibe-aid-dyslipidemia.html">https://medicalxpress.com/news/2015-12-nutraceuticals-ezetimibe-aid-dyslipidemia.html</a>

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.