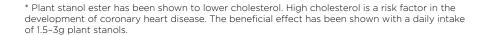
Cholesterol, simplified.

Elevated cholesterol, a risk factor for coronary heart disease, can affect patients in many vulnerable groups.

Daily use of Benecol products with plant stanols equals reduced cholesterol for your patients.



To order more tear off pads call: **1800 551 707** (9am-5pm, Monday - Friday)





Dear Healthcare Professional

As you know, dietary considerations are critical for managing hypercholesterolaemia, even when cholesterol medication has been prescribed. $^{1-3}$ Foods with added plant stanols provide a simple and clinically proven way to help your patients increase the effects of cholesterol-lowering dietary changes. $^{1-3}$

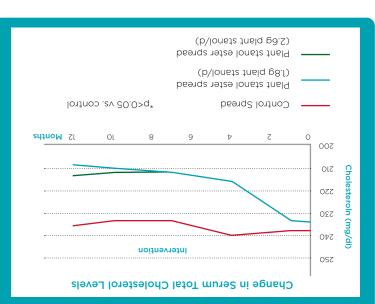
Sustained efficacy with daily use

The LDL cholesterol lowering effect of plant stanol ester is sustained with daily use.

Functional foods with added plant stanols like Benecol products, are proven to lower LDL- cholesterol quickly with daily use. $^{5-7*}$ with continued daily use.

Plant stanois are proven to lower LDL-cholesterol with daily use, leading to sustained results. Plant areceiving statin medication may achieve up to an additional 10% cholesterol lowering effect with plant stanols, which may be greater than doubling a statin dose. ****

Figure adapted from Miettinen et al. NEJM 1995; 33; 1308-1312X. A one-year randomised, double-blind, placebo-controlled clinical trial. 153 subjects with mild hypercholesterolemic. Control group n=51; margarine without plant stanols, intervention group n=102: anaigarine without plant stanols, intervention group n=102: subjects at 6 months).



Benefits of plant stanols and Benecol products:



Recommended in several international guidelines as part of dietary recommendations for a variety of patient groups



Proven Reduces cholesterol effective in over 80 IN ADDITION to cholesterol clinical studies lowering achieved through prescription medication and

Benecol® functional foods contain plant stanols, in the form of plant stanol ester, which can be safely added to other dietary recommendations to markedly enhance cholesterol-lowering*

dietary changes

This patient information leaflet aims to complement your advice and help you to educate patients about cholesterol-lowering dietary modifications.

Please visit www.benecol.ie/hcp for more information, on plant stanol ester, for healthcare professionals.

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Cholesterol, simplified.

You have received this leaflet because your healthcare professional has told you that your cholesterol levels are higher than they should be, which increases your risk of coronary heart disease.

By making small changes it is possible for you to lower and maintain normal cholesterol levels.

Here's some simple steps you can take to help lower your cholesterol:



Replace saturated fats with healthier unsaturated fats

• Choose vegetable oil based spreads

- Use fat-free or low-fat dairy alternatives
- · Reduce fatty meat and processed meat products
- Use vegetable oils like olive oil in cooking, baking, and in salad dressings
- · Include nuts and seeds in your diet



Increase the intake of dietary fibre

- Choose whole grain products
- Increase vegetables, fruit, and berries
- Increase pulses, seeds and nuts



Add plant stanols to your diet

- Replace your regular spread or yogurt with a Benecol product
- Enjoy Benecol yogurt drink as a dessert with your main meal



Also, consider other heart-healthy options

- Eat fish 2-3 times per week, including one portion of oily fish
- · Reduce added salt in cooking
- Maintain weight, and if overweight, 5-10% weight reduction brings clear health benefits
- Take regular exercise



Benecol® products with added plant stanol ester lower cholesterol and keep it lower with everyday use*

The cholesterol-lowering effect of plant stanols is in addition to the effects of:

- Other cholesterol-lowering dietary changes
- Statin medication

Benecol products are recommended as part of a balanced and overall healthy diet.





ONE



PER DAY = 7-10% REDUCTION IN CHOLESTEROL*

The plant stanols in Benecol lower cholesterol.

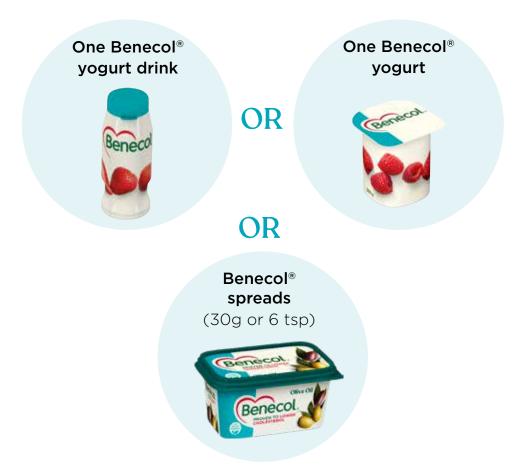


Cholesterol, simplified.

Using Benecol products daily, makes lowering your cholesterol simple.

A DAILY INTAKE OF PLANT STANOLS LOWERS CHOLESTEROL IN 2-3 WEEKS*

To get the right amount of plant stanols, you can consume one of the following options with a main meal every day:



PER DAY = REDUCES CHOLESTEROL*

* Plant stanol ester has been shown to lower cholesterol. High cholesterol is a risk factor in the development of coronary heart disease.

The beneficial effect has been shown with a daily intake of 1.5-3g plant stanols.

Name	
Date of test	Cholesterol reading



Benecol simplifies cholesterol lowering for your patients.



Need to order your next tear-off pad?

To order more pads call: 1800 551 707 (9am-5pm, Monday - Friday)

or email hcpmarketing@raisio.com

References:

- 1. Mach F, Baigent C, Catapano AL, et al. 2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk Eur Heart J 2019; doi:10.1093/eurheartj/ehz455.
- 2. Piepoli et al. 2016 European Guidelines on cardiovascular disease prevention in clinical practice. Eur Heart J 2016; 37: 2315–238
- 3. Grundy et al. An International Atherosclerosis Society Position Paper: Global recommendations for the management of dyslipidemia. J Clin Lipidol 2014; 8(1): 29-60
- 4. Gylling et al. Plant sterols and plant stanols in the management of dyslipidaemia and prevention of cardiovascular disease. Atherosclerosis 2014; 232(2): 346-360
- 5. Rosin et al. Optimal use of plant stanol ester in the management of hypercholesterolemia. Cholesterol 2015; 2015: 706970
- 6. Agostoni et al. European Food Safety Authority. Scientifi c Opinion on the substantiation of a health claim related to 3 g/day plant stanols as plant stanol esters and lowering blooc LDL-cholesterol and reduced risk of (coronary) heart disease pursuant to Article 14 of Regulation (EC) No 1924/2006. EFSA Journal 2012; 10(5): 2693.
- 7. Miettinen et al. Reduction of serum cholesterol with sitostanol-ester margarine in a mildly hypercholesterolemic population. N Engl J Med 1995; 333(20): 1308-1312
- 8. Scholle et al. The effect of adding plant sterols or stanols to statin therapy in hypercholesterolemic patients: systematic review and meta-analysis. J Am Coll Nutr. 2009; 28(5) 517-524
- 9. Hallikainen M et al. Plant stanol esters lower LDL-cholesterol level in statin-treated subjects with type 1 diabetes by interfering the absorption and synthesis of cholesterol. Atherosclerosis 2011; 217(2): 473-478.
- 10. Musa-Veloso et al. A comparison of the LDL-cholesterol lowering efficacy of plant stanols and plant sterols over a continuous dose range: results of a meta-analysis of randomized, placebo-controlled trials. Prostaglandins Leukot Essent Fatty Acids 2011; 85(1): 9-28.
- 11. Blair SN et al. Incremental reduction of serum total cholesterol and low-density lipoprotein cholesterol with the addition of plant stanol ester-containing spread to statin therapy. Am J Cardiol 2000; 86(1): 46-52.
- 12. de Jong et al. Effects of long-term plant sterol or stanol ester consumption on lipid and lipoprotein metabolism in subjects on statin treatment. Br J Nutr 2008; 100(5): 937-941

Cholesterol, Simplified



Additive benefits to medication and diet



Works fast with sustained efficacy



Proven effective in over 80 clinical studies



Recommended in international guidelines





ONE



PER DAY



PROVEN TO LOWER CHOLESTEROL*

The plant stanols in Benecol lower cholesterol.

