




BMJ Open Impact of the Nutri-Score front-of-pack nutrition label on purchasing intentions of individuals with chronic diseases: results of a randomised trial

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ABSTRACT

Objective To our knowledge, the effect of front-of-pack nutrition labels such as the Nutri-Score on food purchases has never been assessed among individuals suffering from nutrition-related chronic diseases specifically, while dietary modifications are generally part of their care. This study aimed to investigate the effect of the Nutri-Score on the nutritional quality of purchasing intentions among adults suffering from a cardiometabolic disease, compared with no label and the Reference Intakes (RIs), a label already implemented by some food manufacturers in France.

Setting Secondary prevention—mainland France.

Participants 2431 eligible participants were randomly assigned and 1180 participants (65.5% women, mean age 65.0±7.1 years) completed the shopping task and were included in the analyses.

Intervention A three-arm randomised controlled trial using an experimental online supermarket was conducted in 2017. Participants with cardiometabolic diseases were invited to simulate food purchases with the Nutri-Score, the RIs or no label.

Primary and secondary outcome measures The primary outcome was the nutritional quality of the shopping cart, estimated using the French-modified Food Standard Agency Nutrient Profiling System (FSAm-NPS), and secondary outcomes included the nutrient content of purchases.

Results The mean (SD) FSAm-NPS score was significantly lower in the Nutri-Score arm (1.29 (3.61) points), reflecting a higher overall nutritional quality of purchasing intentions, compared with the RIs (1.86 (3.23) points) and no label (1.92 (2.90) points) arms ($p=0.01$). Moreover, the Nutri-Score led to significantly lower content in calories and saturated fatty acids compared with the two other arms. These differences resulted from participants avoiding some packaged products (sweets, dairy and starches) and purchasing larger amounts of fresh fruit and meat.

Conclusions The Nutri-Score exhibited a significant higher nutritional quality of purchasing intentions, encouraging healthier food choices among individuals suffering from cardiometabolic chronic diseases.

Trial registration number NCT02769455.

STRENGTHS AND LIMITATIONS OF THIS STUDY

- Inclusion of a rarely explored population in a randomised controlled trial pertaining to the effectiveness of front-of-package labelling on food choices.
- This controlled experimental environment allowed assessing the effect of the Nutri-Score in standardised conditions and optimising internal validity of the study.
- Limitation pertaining to a high rate of participants who did not complete the shopping task.
- The trial investigated purchasing intentions rather than actual food purchases.

INTRODUCTION

Non-communicable diseases (NCDs), such as obesity, type 2 diabetes, cardiovascular diseases and cancer have become a major burden for the current health systems.¹ For these diseases, dietary factors have been recognised to be one of the major leading risk factors in developed countries, resulting in 11 million deaths worldwide in 2017, and represent modifiable determinants through primary prevention.² In France, cardiovascular diseases remain the second leading cause of deaths by NCDs, accounting for 30% approximately of mortality.³ Regarding obesity, the prevalence was estimated at 17% within the French adult population in 2015,⁴ and the prevalence of type 2 diabetes was around 5% in 2016.⁵

Hence, in the context of secondary or tertiary prevention, many treatment guidelines highlight the importance to modify dietary habits to improve the nutritional status of individuals and thus control these nutrition-related NCDs.¹ For example, controlling for saturated fatty acids (SFA), sugars and salt intakes and increasing fruits

Read Nutri Chronic

Roman Wölfel



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men Reading the Body Wataru Ohashi, Tom Monte, 1991-11-01 People are always asking me how can I be happy Or how can I find the thing I really want to do in life I tell them you are standing on your answer The secrets of your life are written on your body Ohashi Ohashi helps you learn these secrets by showing you how to read your body to determine both your physical and spiritual condition as revealed in the physical self Because as Ohashi notes the body is the physical manifestation of the soul your posture your features and the texture of your skin can tell you who you are This is not just a book about health and shiatsu it is a guide to living well The goal is to find unity of body mind and spirit emphasizing that everyone has strengths and weaknesses and that accommodating one s weaknesses is as important as utilizing one s strengths Filled with diagrams drawings and sample diagnoses this is not only a practical guidebook by reading the body one can tell what shiatsu techniques apply to the various energy meridians of the body but also a fascinating meditation on how to live

Nutrition Label Reading For Beginners Nicky Huys, 2025-07-30 Nutrition Label Reading For Beginners is your essential guide to understanding food labels and making informed dietary choices This book is designed for anyone looking to improve their nutrition knowledge whether you re just starting out or seeking to enhance your health journey Inside you ll learn how to decode the often confusing nutrition facts panel understand serving sizes and identify key ingredients that impact your health With practical tips easy to follow explanations and helpful visuals this book empowers you to make smarter food choices when shopping or dining out Discover how to interpret labels to meet your dietary needs and goals understand common terms and navigate the world of food marketing Say goodbye to guesswork and hello to a healthier lifestyle with this informative and engaging guide Start your journey to better nutrition today Sierra Leone National Nutrition Survey Sierra Leone, 1978

Williams' Basic Nutrition & Diet Therapy14 Staci Nix, 2013-01-01 Part of the popular LPN Threads Series Williams Basic Nutrition Diet Therapy is the market leader for a reason you get coverage of hot topics emerging trends and cutting edge research plus all the essentials for providing the best nutrition care Written in a clear conversational style the book begins with the fundamental concepts of nutrition and then applies those concepts to diverse demographic groups in different stages of life You also learn how selected disease processes work and how to help communities and individuals achieve health and healthy living A free CD contains Nutritrac a computer program that helps you analyze case studies and create customized client profiles An engaging design includes colorful openers illustrations boxes tables and text layout Clinical Applications and For Further Focus boxes highlight hot topics and analyze concepts and trends in depth Case studies in clinical care chapters focus attention on related patient care problems Key Concepts and Key Terms condense critical information into easy to find boxes Diet therapy guidelines include recommendations restrictions and sample diets for a number of major clinical conditions Cultural Considerations boxes discuss how a patient s culture can affect nutritional concepts in practice Challenge questions use true false multiple choice and matching formats to test your understanding of chapter content Critical thinking questions challenge you to analyze apply and combine concepts Chapter

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Long-Term Conditions Sue Randall, Helen Ford, 2011-11-28 Long Term Conditions is a comprehensive textbook for all nursing and healthcare students and practitioners that explores the key issues surrounding caring for patients with chronic diseases or long term conditions Divided into three sections this book explores living with a long term condition empowerment and care management Rather than being disease focused it looks at key issues and concepts which unify many different long term conditions including psychological and social issues that make up a considerable part of living with a long term condition Within each of the chapters issues of policy culture and ethics are intertwined and case studies are used throughout linking the concepts to specific diseases Key features A comprehensive textbook on the principles and practice of caring for people with long term conditions User friendly in style with learning outcomes further reading useful websites and case studies throughout linking to specific conditions Moves away from a

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