

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

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Pediatric and Adult Nutrition in Chronic Diseases, Developmental Disabilities, and Hereditary Metabolic Disorders Shirley W. Ekvall,Valli K. Ekvall,2017-03-09 BPacked with information that is useful on a daily basis This book will be useful for all who care for children with disabilities or chronic disease Journal of Parenteral and Enteral Nutrition This fully revised and updated edition of PEDIATRIC AND ADULT NUTRITION IN CHRONIC DISEASES DEVELOPMENTAL DISABILITIES AND HEREDITARY METABOLIC DISORDERS offers a comprehensive reference to the nutritional interventions for diseases across the lifespan Comprising more than 60 topic based chapters from leading figures in nutrition and medicine this book is the most up to date work on diet as a symptom of and therapy for chronic hereditary and developmental disorders

Indigenous knowledge and chronic disease prevention among the first people of north america Nicolette Teufel-Shone,Juliet McMullin,Julie Baldwin,Jamie Wilson,Melinda S. Smith,2023-06-27 **Manual of Men's Health** Susanne A. Quallich,Michelle Lajiness,Michelle Jean Lajiness,Kenneth Mitchell,2018-10-11 The only practical resource to focus solely on health issues specific to men Written by and for APRNs and PAs in the primary care setting this is the first clinical reference to focus solely on managing health concerns that are specific to men Filling a significant gap in knowledge about this patient group the user friendly reference delivers evidence based guidelines for the day to day management of male patients Designed for ease of use and quick access to information the resource is divided into three sections general men s health overview of special issues in men s health and urology and preventive cardiology In addition to addressing the full gamut of urological and cardiac issues the book discusses the basics of male physical assessment including sports assessment male adolescent risk issues musculoskeletal manifestations of stress in men and health screening issues Also covered are the aging male and physical activity the health needs of male veterans complementary and alternative health methods chronic pain high risk MSM sexual health issues and starting a men s health clinic Key Features The only practical men s health resource written specifically for APRNs and PAs by APRNs and PAs Organized to facilitate quick access to information Delivers evidence based guidelines for men s healthcare Written and edited by noted APRN and PA men s health practitioners and faculty Addresses health issues in urology cardiology treatment for men and other health issues specific to

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

summaries put content into perspective in terms of the big picture in nutrition Internet based research and learning is emphasized and expanded throughout the text citing key websites Useful appendixes include information on cholesterol content fiber content cultural and religious dietary patterns and more A companion website contains case studies applying chapter content to real life examples 350 study questions for instant self assessment the most recent growth charts from the CDC the ADA s Nutrition Care Process and links to online information sources Mosby s NUTRITRAC Nutrition Analysis and Weight Management CD offers the perfect clinical practice tool letting you create customized personal profiles and analyze food intake and energy output by using a database of more than 3 000 foods and more than 150 sporting recreational and occupational activities Unique Content threads share features with other LPN LVN titles from Elsevier for a consistent learning experience More than 50 new illustrations include more age and culturally diverse images as well as more illustrations of disease states New assessment tools in the text include the Mini Mental State Examination PAR Q Physical Activity Readiness Questionnaire body composition measurement tools and tools for energy requirement calculations Drug Nutrient Interaction boxes highlight potential adverse effects of specific medications Updated statistics on diseases and conditions illustrate emerging trends and hot topics such as obesity and supplement use Updated Choose Your Foods Exchange Lists for Diabetes in the appendix includes new content for culturally diverse populations A new figure illustrates the complex processes of digestion and metabolism Water Balance chapter includes the DRIs for fluids and provides the water content of selected foods Nutrition in Infancy Childhood and Adolescence chapter adds information on the growing problem of overweight and obese children Weight Management chapter covers food misinformation and fads addressing the dangers and the groups vulnerable to such misinformation Gastrointestinal and Accessory Organ Problems chapter includes recent research on the pathogenesis of celiac disease along with the principles and selected foods of the gluten free diet for treatment Coronary Heart Disease and Hypertension chapter is updated to follow the now standard Therapeutic Lifestyle Change TLC diet to treat hypertension Surgery and Nutritional Support chapter includes considerations and diets used in treatment for the post bariatric surgery patient

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

disease focused medical model and takes a needs led approach Uniquely explores the overarching issues of living with one or more long term conditions Focuses on the importance of multi disciplinary team work and collaborative teamwork in the management of long term conditions *United Republic of Cameroon National Nutrition Survey ,1978* **Lifestyle Medicine** James M. Rippe,2013-03-15 There is no doubt that daily habits and actions exert a profound health impact The fact that nutritional practices level of physical activity weight management and other behaviors play key roles both in the prevention and treatment of most metabolic diseases has been recognized by their incorporation into virtually every evidence based medical *Sierra Leone ,1978* **Chambers's Journal ,1927** **Change Your Workout, Change Your Life: Unlocking Your Full Potential Through Fitness** Cassandra Fenyk,2023-05-22 Embark on a transformative journey of self improvement and well being with Change Your Workout Change Your Life This comprehensive guide offers practical strategies expert advice and empowering insights to help you unlock your full potential through fitness From understanding the power of exercise to designing personalized workout plans nutrition tips and overcoming challenges this book equips you with the tools needed to make lasting changes in your fitness routine and ultimately transform your life With a focus on mind body connection and sustaining long term lifestyle changes you ll discover the key to unleashing your true strength improving your health and achieving overall happiness and fulfillment This book may contain affiliate links Using these links does not impact the amount that you are charged but it does allow me to continue to create and offer amazing content and programs Thank you for your support **Nutrition and Integrative Medicine** Aruna Bakhru,2018-08-06 While medical professionals continue to practice traditional allopathic medicine the public has turned toward nutritional and integrative medical therapies especially for addressing the proliferation of chronic diseases Written by leaders in the academic and scientific world Nutrition and Integrative Medicine A Primer for Clinicians presents various modalities to help restore health This book provides users with a guide to evaluating and recommending nutritional and integrative therapies The book offers insights on the microbiome of the human body examines the relationship of human health to the microbiome of the food we ingest and introduces the concept of food as information It provides enlightenment on anti aging and healing modalities mind body medicine and an investigation of psychological trauma as related to disease causation Integrative therapies including water light and sound therapy are explored and information on healing chronic disease through nutrition the tooth body connection the role of toxins in disease causation and electromagnetic field hypersensitivity as well as its management is presented *Becoming Vegetarian* Vesanto Melina, R. D.,Brenda Davis, R.D.,2010-01-26 The evidence is in millions of people are moving toward a vegetarian diet because it offers a healthful and environmentally sound alternative to the standard diet Becoming Vegetarian is the ultimate source for making this valuable and beneficial life change Packed with authoritative vegetarian and vegan nutrition information from established and savvy experts this powerful book takes the worry out of making an important healthy transition Here what s inside Vegetarian food guide for optimal nutrition and easy

meal planning Delicious easy recipes Helpful guidelines for those who are just starting out Cutting edge scientific information for experienced vegetarians Nutrition essentials from infancy through our senior years Practical tips for weight control Much much more This comprehensive update of an international bestseller is the one resource that contains everything you need to know about becoming a vegetarian or fine tuning a vegetarian diet From dealing with awkward social situations to making sure you re getting all the necessary nutrients let Vesanto Melina and Brenda Davis give you the information you need to achieve a healthful vegetarian life with ease Change the way you look at food and your health forever start following the dynamic easy to implement advice in Becoming Vegetarian today **Understanding Nutrition 5e** Ellie Whitney, Sharon Rady Rolfes, MS, RDN, Tim Crowe, Adam Walsh, 2022-10-01 Whitney s Understanding Nutrition is a comprehensive and balanced undergraduate text for introductory nutrition courses Along with clear scientific principles the reader friendly text teaches students about how science affects healthy diet choices The market leading ANZ edition of Understanding Nutrition has a solid reputation for making it easier for students to understand nutrition science and application via metric units and regional issues images and foods Instructor resources include instructor s guide PowerPoints and Test Bank Premium online teaching and learning tools are available on the MindTap platform Learn more about the online tools au.cengage.com/mindtap California State Journal of Medicine ,1915 **New and Forthcoming Books** National Academy Press (U.S.),1993 **The Journal of the Kansas Medical Society** Kansas Medical Society,1906

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