Ms. Beatrice Lorenzin Minister of Health, Italy Chair of G7 Health Ministers Meeting November 2017, Milan, Italy

November 2, 2017

Dear Ms Lorenzin:

We write to you as Chair of the meeting of the G7 Ministers of Health in Milan, November 6/7th 2017, for the attention of the Health Ministers of the G7 countries.

We are calling for actionable policies and directives including, but not limited to, a long term and integrated approach to ensure safe and sustainable food systems, economic measures to reverse the growing dependency on highly processed and unhealthy foods and significant new investment in nutrition education.

The Burden of Preventable Chronic Disease

It is widely accepted that there is an urgent need to address the global inexorable increase in lifestyle related chronic diseases. Many of these conditions, blighting the lives of many millions of people throughout the world, are preventable through improved nutrition.

In recent years there have been numerous scientific reports calling for action to reverse the growing burden to individuals and society of non-communicable diseases such as cardiovascular disease, cancers, hypertension and diabetes, yet we fail to see widespread improvements in outcome, and a concerted and integrated rather than piecemeal approach to public health policy.

The World Health Organisation in 2005 called for investment in health promotion to stem the rise in premature deaths and avoid unnecessary disability due to chronic diseases (1). Financial institutions recognise the potentially catastrophic socio-economic impact of rising levels of obesity. Last month the International Panel of Experts on Sustainable Food Systems produced a wide-ranging report and action plan which cited the "staggering" total health costs of modern industrial food systems and described how the root causes of ill health are often left unaddressed (2). A recent article in the New York Times revealed the extent to which multinational food companies are aggressively expanding further into developing nations with existing obesity problems, portraying "a war between two food systems, a traditional diet of real food once produced by the farmers around you, and the producers of ultra-processed food designed to be over-consumed and which in some cases are addictive" (3)

Modern Diets imperil our Environment

Incontrovertible evidence shows that our industrial food systems and heavily processed diet are directly linked not only to poor health, but also to the degeneration of the environment, climate change and diminished biodiversity. Studies estimate that adoption of more sustainable diets could reduce related greenhouse gas emissions by as much as 80% and reduce water usage by 50% as well as reducing all-cause mortality (4).

An Emerging Scientific Consensus

With striking similarity to the accord amongst scientists on matters related to climate change, there is now broad agreement on what constitutes a healthy and sustainable diet and lifestyle.

The True Health Initiative, a coalition of world renowned experts in the fields of medicine, science, nutrition and the media characterises the healthiest diets as those comprised of minimally processed, generally plant predominant foods in balanced combinations, for example the traditional diets of Mediterranean and certain Asian populations. (5)

The 2015 Oldways Common Ground Conference in Boston brought together leading scientists and commentators, publishing a landmark Consensus Statement on Healthy Eating which included a series of principles and recommendations. (6)

The Food Values Conference February 2017 hosted by the Pontifical Academy of Sciences in the Vatican witnessed a further consensus and call for action, gathering speakers and guests from a broad range of backgrounds including the scientific community, media, politics, food production, the culinary arts and education to debate the value placed on our food in the context of increasing recognition of the importance of dietary traditions and food quality to ensure health and sustainability and reverse the catastrophic impact of our modern food environment. (7)

A Call for Action

There is a compelling need for the Ministers of Health of the G7 Countries to urgently address the challenges outlined above. Responsibility does not rest with Governments alone. Scientists, health professionals and those involved in education as well as food production and preparation all have a role to play to ensure that individuals can make the best choices. However, policy makers are in a unique position of influence and are empowered to take decisions which can have significant scope and powerful consequences. There is much that Governments can and should do, and it is incumbent upon those in privileged positions of representation to fulfil their obligations to secure the health and wellbeing of future generations.

We call upon the Ministers of Health of the G7 Countries to deliver;

- 1. Policies which recognise the need for a long term and integrated approach to ensure safe and sustainable food systems acknowledging the evidence for the health and environmental benefits of local, traditional ways of production and preparation. There is an immediate need to begin this journey through Commissions specifically designed to consider independent evidence on issues of public health, agriculture and the environment. These bodies must be willing to hear sometimes uncomfortable truths from scientific witnesses calling for radical change in the way in which we value and understand food production and consumption.
- Robust and resolute economic measures to support the production and sale of more healthy food - including financial incentivisation and taxation where necessary, which will encourage investment in viable alternatives to current production and marketing practices, making access to healthy foods more available and affordable.
- 3. Significant investment in nutrition education although "food literacy" should not be confined to children, it should be the right of every child to be taught a much broader understanding of basic nutritional principles, techniques of preparing healthy food, the impact of diet on health, as well as providing access to the evidence of the environmental consequences of dietary choice. Access to appropriate education as part of the curriculum of schools and colleges is an immediate priority which needs to be addressed through government policies.

References;

- 1. Preventing Chronic Diseases A Vital Investment, World Health Organisation 2005
- Unravelling the Food-Heath Nexus; addressing practices, political economy and power relations to build healthier food systems. IPES Food and Global Alliance for the Future of Food, October 2017
- 3. How Big Business Got Brazil Hooked on Junk Food. Andrew Jacobs and Matt Ritchtel, New Your Times, Sept 2017
- 4. Aleksandrowicz L, Green R, Joy EJM, Smith P, Haines A. The Impacts of Dietary Change on Greenhouse Gas Emissions, Land Use, Water Use, and Health: A Systematic Review. Wiley AS, ed. *PLoS ONE*. 2016;11(11): e0165797. doi: 10.1371/journal.pone.0165797.
- 5. True Health Initiative; Many experts. 6 Principles. 1 voice
- 6. Oldways Common Ground Consensus Statement on Healthy Eating; https://oldwayspt.org/programs/oldways-common-ground-consensus
- Food Values the Renaissance of the Mediterranean Diet and its Significance for a 21st Century World –
 Proceedings of Conference, Vatican City, 2017
 http://www.casinapioiv.va/content/accademia/en/events/2017/food_values.html

Yours Sincerely,

David L. Katz MD, MPH, FACPM, FACP, FACLM

Founding Director of Yale University's Yale-Griffin *Prevention Research Center* Immediate Past-President of the *American College of Lifestyle Medicine* Founder/President of the *True Health Initiative*.

Simon Poole MBBS, DRCOG

General Practitioner, Author, Commentator, Cambridge UK drsimon.poole@gmail.com

True Health Initiative Board of Directors:

Christopher Gardner, PhD

Professor, Stanford's School of Medicine

George Guthrie MD MPH CDE CNS

President, American College of Lifestyle Medicine

William W. Li. MD

President and Medical Director The Angiogenesis Foundation Walter C. Willett, MD, DrPH

Professor of Epidemiology and Nutrition at Harvard T.H. Chan School of Public Health Professor of Medicine, Harvard Medical School

Kathleen M. Zelman, MPH, RDN

Nutrition Communicator, No Nonsense Nutrition, LLC.

Richard Carmona, MD, MPH

Attached Letter of Support

Supporting Global Experts:

Dr Cheryll Adams CBE

Executive Director, Institute of Health Visiting, UK

Sara Baer-Sinnott, MA

Sun Brei Quist

President of Oldways

Andy Burman, BDA

Chief Executive, British Dietetic Association

Montaña Cámara Hurtado

Department of Food Science and Nutrition. University Complutense Madrid, Spain; Vicerector, International University Menéndez Pelayo, Spain

Pierre Chandon PhD

L'Oréal Chaired Professor of Marketing, Innovation and Creativity at INSEAD Director of the INSEAD Sorbonne Behavioral Lab, France.

Comm. Daniele Del Rio PhD

Duiele pelho

Associate Professor of Human Nutrition, University of Parma, Italy Scientific Director of the The Need for Nutrition Education/Innovation Programme Global Centre for Nutrition & Health, Cambridge, UK

Dr Peter English

Chairman, Public Health Medicine Committee British Medical Association, UK

Eric Andrew Finkelstein, Ph.D, M.H.A.

Executive Director of Lien Center for Palliative Care
Director, NIHA Research Program
Professor, Health Services & Systems Research Program, Duke-NUS Medical School
Professor of Global Health

Mary M. Flynn, PhD

Research dietitian, The Miriam Hospital, Associate Professor of Medicine, Brown University, USA

Andrew Furber DPH

President of the Association of Directors of Public Health, UK

Cindy Geyer, MD

Medical Director, Health & Healing Canyon Ranch Lenox

Gary A. Giovino, PhD, MS

Professor and Chair, Department of Community Health and Health Behavior School of Public Health and Health Professions, University at Buffalo; SUNY

Rajna Golubic, MD MPhil (Cantab) PhD (Cantab) DSc AFHEA MRCP

Core Medical Trainee, Cambridge rotations Lead of the Research Fellows Panel of the Need for Nutrition Education Programme

Jean-Xavier Guinard PhD

Professor of Sensory Science and Interim Director of the Robert Mondavi Institute for Wine and Food Science, University of California, Davis, USA

Frank B. Hu, MD, PhD

Professor and Chair, Department of Nutrition Harvard T.H. Chan School of Public Health

David Jenkins, MD, FRSC, FRCP, FRCPC, OC, PhD, DSc

Scientist, Le Ka Shing Knowledge Institute St. Michael's Hospital, Ontario, Canada

Dr. David Jenkins Ca, c=CA
Date: 2017.10.25 14:26:57

Digitally signed by Dr. David Jenkins
DN: cn=Dr. David Jenkins,
o=University of Toronto / St.
Michaels Hospital, ou=61
Queen St. East; 6th Floor;,
email=NutritionProject@smh

Martijn B. Katan PhD

Emeritus Professor of Nutrition, VU University Amsterdam, Dept of Health Sciences



Ilona Kickbush, PhD

Director of the Global Health Centre, Graduate Institute of International and Development Studies, Geneva

Chef Bun Lai

James Beard Foundation Nominated Chef

John La Puma, MD, FACP

Founder, Chef Clinic® and Co-Founder, ChefMD®

Rob Lawson, BSC, MBCHB, MRCGP, FRCGP

British Society of Lifestyle Medicine Founder of the UK Shared Medical Appointment Contact Group

Sean C. Lucan, MD, MPH, MS

Associate Professor, Department of Family and Social Medicine Albert Einstein College of Medicine | Montefiore Health System

John Stevens RN PhD FACN FASLM

Co-founder and Director, Australasian Society of Lifestyle Medicine LTD

JoAnn E. Manson, MD, DrPH, FAHA, FACP

Chief, Division of Preventive Medicine, Brigham and Women's Hospital
Professor of Medicine and the Michael and Lee Bell Professor of Women's Health Harvard Medical
School & Professor, Department of Epidemiology, Harvard T.H. Chan School of Public Health

François Mariotti, PhD

Professor of Nutrition within the Human Biology and Nutrition department at AgroParisTech, Paris Institute of Technology for Life, Food and Environmental Sciences

Kate Marsh BSc, MNutrDiet, PhD, Grad Cert Diab Edn & Mgt, FASLM, FADEA

Advanced Accredited Practicing Dietitian & Credentialed Diabetes Educator, New South Wales

Luigi Maselli, MD

Italian Lifestyle Medicine Association

Neena Modi

President of the Royal College of Paediatrics and Child Health, UK

Dariush Mozaffarian, MD DrPH

Dean, Friedman School of Nutrition Science & Policy, Tufts University Jean Mayer Professor of Nutrition and Medicine

Margaret Moore, MBA

Founder, Wellcoaches Corporation

Dr Chaand Nagpaul, CBE

Chairman, British Medical Association, UK

Michael P. O'Donnell, MBA, MPH, PhD

CEO, Art and Science of Health Promotion Institute



An Pan, PhD

Professor, Assistant Dean, School of Public Health, Tongji Medical College Huazhong University of Science and Technology

Claudio Peri

Professor emeritus in Food Science and Technology, University of Milan, Italy President of the Centre for Quality Studies of the Academy of Georgofili, Florence, Italy

Sumantra 'Shumone' Ray MB BS DipNutr MPhil MD

NNEdPro Global Centre for Nutrition and Health in Cambridge, Chair & Executive Director; Fellow of Wolfson College at the University of Cambridge http://www.nnedpro.org.uk/members

Tom Rifai MD FACP

Henry Ford Health System
Regional Medical Director, Metabolic Health
Wayne State University
Clinical Assistant Professor of Medicine

Ocean Robbins

CEO & Co-Host

The Food Revolution Network

Ocean Robbins

Emilio Ros, MD, PhD

Lipid Clinic, Endocrinology & Nutrition Service Emeritus Investigator IDIBAPS, Barcelona, Spain

Joan Sabaté, MD, DrPH

Professor of Nutrition and Epidemiology
Director, Center for Nutrition, Lifestyle and Disease Prevention

John L Sievenpiper, MD, PhD, FRCPC

Associate Professor, Department of Nutritional Sciences, University of Toronto Staff Physician, Division of Endocrinology & Metabolism, St. Michael's Hospital Scientist, Li Ka Shing Knowledge Institute, St. Michael's Hospital Lifestyle Medicine Lead, MD Program, University of Toronto

Francesco Sofi MD, PhD

Associate Professor Clinical Nutrition, University of Florence, Italy

Meir Stampfer, MD, DrPH

Professor of Medicine, Harvard Medical School Professor of Epidemiology and Nutrition, Harvard T.H. Chan School of Public Health



Antonia Trichopoulou, MD, PhDPresident, Hellenic Health Foundation

Francesco Visioli, PhD

Department of Molecular Medicine, University of Padova, Italy

John Wass

Professor of Endocrinology
Past President European Federation Endocrine Societies, Oxford University UK

Elisa Zied, MS, CDN

Columnist, Success Magazine
Author, Younger Next Week (Harlequin Nonfiction)
Member, Council of Directors, True Health Initiative
Blogger, Food, Fitness & Fiction

17th Surgeon General of the United States

October 23, 2017

Ms. Lorenzin G7 Health Ministers Chair

Dear Ms. Lorenzin,

I write to strongly support and endorse my colleagues in the True Health Initiatives who are respectfully requesting that the G-7 Ministers address strategy and policy to ensure sustainable healthy food systems globally.

We are continually burdened by a mounting preventable chronic disease and economic burden that is significantly driven by the current food systems and our poor eating habits.

Sincerely,

Richard Carmona, M.D., M.P. fl., FACS

Chief of Health Innovations Canyon Ranch' Distinguished Professor University of Arizona