Global nutrition policy review:

What does it take to scale up nutrition action?



Global nutrition policy review:

What does it take to scale up nutrition action?



WHO Library Cataloguing-in-Publication Data

Global nutrition policy review: what does it take to scale up nutrition action?

1.Nutrition policy. 2.Malnutrition – prevention and control. 3.Child nutrition disorders – prevention and control. 4.Chronic disease. 5.Obesity. 6.Overnutrition – prevention and control. 7.Wasting Syndrome – prevention and control. 8.Infant, Low birth weight. I.World Health Organization

ISBN 978 92 4 150552 9 (NLM classification: QU 145.7)

© World Health Organization 2013

All rights reserved. Publications of the World Health Organization are available on the WHO web site (www.who. int) or can be purchased from WHO Press, World Health Organization, 20 Avenue Appia, 1211 Geneva 27, Switzerland (tel.: +41 22 791 3264; fax: +41 22 791 4857; e-mail: bookorders@who.int).

Requests for permission to reproduce or translate WHO publications –whether for sale or for non-commercial distribution– should be addressed to WHO Press through the WHO web site (www.who.int/about/licensing/copyright_form/en/index.html).

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by the World Health Organization in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

All reasonable precautions have been taken by the World Health Organization to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall the World Health Organization be liable for damages arising from its use.

Design and layout: blossoming.it

Printed by the WHO Document Production Services, Geneva, Switzerland

Contents

Acknowledgements	ı
Preface	8
Acronyms	1(
Glossary	1
Executive summary	14
1. Background	20
 2. Current global nutrition challenges 2.1 Malnutrition and causes of death and disability 2.2 Child malnutrition 2.3 Adult overweight and obesity 2.4 Vitamin and mineral malnutrition 2.4.1 Iron deficiency and anaemia 2.4.2 Vitamin A deficiency 2.4.3 Iodine deficiency 2.5 Infant and young child feeding 2.6 Undernourishment 	20 2' 29 3 33 33 36 36 31 40
 3. Methods and findings of the Global Nutrition Policy Review 3.1 Methods 3.2 Respondents 3.3 Analysis of policy environment and governance 3.3.1 National policy and institutional environment 3.3.2 Policy content 3.3.3 Policy coordination 3.3.4 Nutrition in national development plans 3.3.5 Nutrition surveillance 3.4 Analysis of policy implementation in specific areas 3.4.1 Maternal, infant and young child nutrition 3.4.2 International Code of Marketing of Breast-milk Substitutes 3.4.3 School programmes 3.4.4 Vitamin and mineral nutrition 3.4.5 Obesity and diet-related noncommunicable diseases 3.4.6 Food security and agriculture 3.5 Analysis of policy coherence 3.5.1 Stunting 3.5.2 Maternal undernutrition and low birth weight 3.5.3 Women's overweight and obesity 3.5.4 Double burden of malnutrition 3.5.5 Policy environment for scaling up interventions 	4: 4: 4: 4: 4: 5: 6: 6: 6: 7: 7: 8: 8: 8: 9: 9: 9: 9: 9:
4. Conclusions	100
5. The way forward	114
References	118

List of boxes

Box 1. Regional strategies and plans of action on nutrition	51
Box 2. We are what we eat: communication for political consensus and improved	53
food security in the Pacific	
Box 3. Pan American Alliance for Nutrition and Development	53
Box 4. Developments in food and nutrition policy in Slovenia	54
Box 5. Reductions in stunting and in inequalities in stunting in Brazil	60
Box 6. Kuwaiti nutrition surveillance system	64
Box 7. Adoption of WHO Child Growth Standards	65
Box 8. Implementation of actions of high priority in the WHO Global Strategy	69
for Infant and Young Child Feeding	
Box 9. Promotion of breastfeeding and the Baby-friendly Hospital Initiative	70
in Malaysia	
Box 10. The Baby Friendly Initiative in New Zealand	71
Box 11. The infant and young child feeding programme in the Philippines	72
Box 12. The Yen Bai story: a public health approach to reducing anaemia and	80
improving women's health in Viet Nam	
Box 13. Combating iodine deficiency disorders: a success story from Nigeria	82
Box 14. Wheat flour fortification in Jordan	84
Box 15. Effect of French nutrition policy on the prevalence of obesity	87
Box 16. Summary of policy gaps	111

Acknowledgements

The review and preparation of the report were coordinated by Ms Kaia Engesveen under the supervision of Dr Chizuru Nishida of the World Health Organization (WHO) Nutrition Policy and Scientific Advice Unit, Department of Nutrition for Health and Development. Dr Francesco Branca, Director of the Department, provided valuable input and guidance. Professor Barrie Margetts of the University of Southampton helped in preparation of early drafts of the report as a consultant.

Thanks are due to the nutrition focal points in WHO Country Offices and their national counterparts and colleagues in ministries of health, agriculture and other sectors; and to partner agencies in the 123 countries and territories that supported the Review and completed the questionnaire. We express our deep appreciation to the Regional Nutrition Advisers in the WHO regional offices and the intercountry support teams, including Dr Ayoub Al-Jawaldeh, Dr Kunal Bagchi, Ms Caroline Bollars, Dr João Breda, Dr Férima Coulibaly-Zerbo, Dr Tomasso Cavalli-Sforza, Dr Abel Dushimimana, Dr Aichatou Diawara Gbaguidi, Dr Chessa Lutter, Dr Charles Sagoe-Moses, Ms Ursula Trübswasser and Ms Trudy Wijnhoven for coordinating the country consultations in each region and subregion, providing country case studies and reviewing the report.

Acknowledgement is also made to the colleagues in other WHO departments and the United Nations Standing Committee on Nutrition (UNSCN) for their contributions and comments. These include Dr Rüdiger Krecht and Ms Nicole Britt Valentine of the Department of Ethics, Equity, Trade and Human Rights; Dr Marcus Stahlhofer and Dr Cynthia Boschi Pinto of the Department of Maternal, Newborn, Child and Adolescent Health; Dr Regina Guthold and Dr Godfrey Xuereb of the Department of Prevention of Noncommunicable Diseases; Ms Tanja Kuchenmüller of the Department of Food Safety, Zoonoses and Foodborne Diseases; Ms Wahyu Retno Mahanani and Ms Florence Rusciano of the Department of Health Statistics and Informatics; Dr Nick Banatvala of the Office of the Assistant Director-General, Noncommunicable Diseases and Mental Health; and Ms Lina Mahy and Dr Marzella Wüstefeld of UNSCN.

Numerous experts also provided valuable inputs and contributions to the document, including Ms Laura Addati, Professor Sharon Friel, Dr Stuart Gillespie, Dr Corinna Hawkes, Professor Tim Lang, Dr Tim Lobstein, Professor Carlos Monteiro, Dr Victoria Quinn, Dr Roger Shrimpton and Dr Patrick Webb. Helpful comments were also received from 11 stakeholders in academia, nongovernmental organizations and the private sector through a global webbased consultation in early 2011.

Technical input and data from nutrition surveys were provided by a number of colleagues in the Department of Nutrition for Health and Development, including Dr Nancy Aburto, Dr Carmen Casanovas, Ms Monika Blössner, Dr Elaine Borghi, Ms Chantal Gegout, Ms Emma Kennedy, Ms Ann-Beth Moller, Dr Hannah Neufeld, Dr Luz de Regil, Dr Mercedes de Onis, Dr Adelheid Onyango, Dr Juan Pablo Pena-Rosas, Ms Grace Rob, Ms Patricia Robertson, Dr Lisa Rogers, Ms Randa Saadeh, Dr Amani Siyam and Ms Zita Weise-Prinzo.

Special appreciation is also expressed to the interns who compiled data and prepared tables: Ms Eunice Abiemo, Ms Laurel Barosh, Ms Katherine Bishop, Ms Giselle Casillas, Dr Crystal Cheng, Ms Hareyom Ghang, Ms Nathalie Kizirian, Ms Veronika Polozkova and Mr Jeffrey Yu.

Acknowledgement is also made to Mrs Elisabeth Heseltine in France and Dr Hilary Cadman from Cadman Editing Services in Australia for technical editing of this document and Ms Valentina Frigerio and Mr Giacomo Frigerio from Blossom in Italy for the cover design and layout.

Preface



Dr Oleg Chestnov
Assistant
Director-General
Noncommunicable
Diseases and Mental
Health
World Health
Organization

The double burden of undernutrition and obesity is one of the leading causes of death and disability globally. In 2011, 165 million children under the age of 5 years were stunted and 52 million had acute malnutrition, while 43 million were overweight or obese. Among adults, 500 million women were anaemic, and 500 million people were obese. Childhood malnutrition is the underlying cause of more than one in three deaths among children under the age of 5 years, and negatively affects cognitive development, school performance and productivity. Approximately 200 million children are unable to attain their full development potential because of stunting and micronutrient deficiency.

Improving nutrition is central to achieving the Millennium Development Goals (MDGs) and to the agenda for sustainable development. World leaders at the G8 and G20 summits acknowledged the importance of addressing nutrition in order to achieve development goals, and recognized that food security and nutrition are key for sustainable development. A healthy diet is an important means for preventing and controlling noncommunicable diseases (NCDs), as stated in the High-level Political Declaration on the prevention and control of NCDs.

WHO conducted a review of the presence and implementation of nutrition policies in countries in order to identify gaps. This report summarizes the outcome of the analysis, conducted in 123 countries and territories. The review was undertaken as part of the preparation of the Comprehensive Implementation Plan on Maternal, Infant and Young Child Nutrition, which was endorsed by the 65th session of the World Health Assembly in May, 2012.

More than 90% of the responding countries in each region have policies and programmes that cover issues such as undernutrition, obesity and diet-related NCDs, infant and young child nutrition, and vitamins and minerals. Nevertheless, major gaps were identified in the design and content of some policies and programmes, in nutrition

预览已结束,完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5 28157



