



# Experiences with Food Fortification in Asia

Micronutrient Fortification of Foods: Science, Application & Management,

New Delhi

January 07, 2011

Dr Deepika Chaudhery, Micronutrient Initiative, Asia

www.micronutrient.org

# **Food Fortification In Asia**

**S Ashworth** 

#### **Food Fortification In Asia:**

**Food Fortification in Asia** Asian Development Bank, 2004 With secure sources of public nutrition an emerging priority in Asia this work presents the striking results of regional research on food fortification The state of nutrition in Indonesia Pakistan China Thailand and Vietnam are analyzed and measured against the costs and benefits of fortifying the food commonly consumed by the poor The benefits to human health and productivity the importance of government and private alliances aimed at fortifying food and the remarkable economic benefits of secure food sources are noted and supported with examples from participating countries All of the study s findings are laid out with particular attention paid to the health and mental development advances that are possible with strengthening of Asia's food industry **Asia and the Pacific** Regional Overview of Food Security and Nutrition 2020 Food and Agriculture Organization of the United Nations, World Food Programme, World Health Organization, United Nations International Children's Emergency Fund, 2021-01-19 The 2020 report on the State of Food Security and Nutrition in the Asia and Pacific region provides an update on progress towards the 2030 targets SDGs and WHA at the regional and country level Selected indicators look at undernourishment food insecurity childhood stunting wasting and overweight adult overweight child minimum acceptable diet exclusive and continued breastfeeding and anaemia in women and children While the region continues to work towards ending all forms of malnutrition and achieving Zero Hunger progress on food security and nutrition has slowed and the Asia and Pacific region is not on track to achieving 2030 targets About 350 6 million people in the Asia and Pacific region are estimated to have been undernourished in 2019 about 51 percent of the global total An estimated 74 5 million children under five years of age were stunted and a total of 31 5 million were wasted in the Asia and Pacific region The majority of these children in the region live in Southern Asia with 55 9 million stunted and 25 2 million wasted children Estimates predict a 14 3 percent increase in the prevalence of moderate or severe wasting among children under 5 years of age equal to an additional 6 7 million children due to the COVID 19 pandemic With basic food prices and disposable incomes influencing household decisions on food and dietary intake they are critical to improve food security and nutrition in the region However in the Asia and Pacific region 19 billion people are unable to afford a healthy diet driven by high prices of fruits vegetables and dairy products making it impossible for the poor to achieve healthy diets In Part 2 the 2020 report promotes a systems approach to healthy maternal and child diets involving and coordinating institutions and actors in the Food Water and Sanitation Health Social Protection and Education systems to collectively create the enabling environment for healthy diets Integration of healthy diets and nutrition focused Social Behavior Change Communication SBCC mainstreamed throughout these systems will lead to greater uptake and sustainability of healthy behaviours and caregiver s knowledge Asia and the Pacific Regional Overview of Food Security and Nutrition 2019 Food and Agriculture Organization of the United Nations, United Nations International Children Emergency Fund, World Food Program, World Health Organization, 2019-12-11 Asia Pacific is home to well over half

of all people worldwide who do not obtain sufficient dietary energy to maintain normal active healthy lives To achieve SDG 2 in the region more than 3 million people must escape hunger each month from now until December 2030 In most countries in the region the diets of more than half of all very young children aged 6 23 months fail to meet minimum standards of diversity leading to micronutrient deficiencies that affect child development and therefore the potential of future generations. The high prevalence of stunting and wasting among children under five years of age is a result of these deficiencies. Only four countries in the region are on track to meet the global target of a 40 percent reduction in the number of stunted children between 2012 and 2025. At the same time the prevalence of overweight and obesity is rising steadily among children and adults negatively affecting health and well being Addressing the resultant burden of diet related non communicable diseases places great strain on national healthcare budgets and also causes productivity losses. Social protection is an important way of reducing inequality and mitigating the impacts of disasters and it is expanding in the region A special section of this report discusses how to develop social protection programmes that accelerate progress in eradicating hunger and malnutrition

Asia and the Pacific: Regional Overview of Food Insecurity 2016 Food and Agriculture Organization of the United Nations, 2018-05-28 The proportion of people in the Asia Pacific region suffering from hunger has halved although the overall rate of progress remains lower than desired This year s report includes a special section focusing on milk and smallholder dairy farms in light of the remarkable growth seen in this area **Food Fortification** Khalid Bashir, Kulsum Jan, Vaibhav Kumar Maurya, Amita Shakya, 2024-06-10 In a world that is constantly evolving our understanding of nutrition and its impact on human health has grown exponentially Food once merely a source of sustenance is now recognized as a powerful tool for improving public health and well being Organized into four sections Food Fortification Trends and Technologies presents a comprehensive exploration of food fortification from its historical roots to its modern applications Part I introduces the concept of food fortification as a potential strategy for the control of micronutrient malnutrition and the role of micronutrients in human health recommended dietary allowance and source It also details the deficiency prevalence populations under risk and factors contributing to micronutrient deficiency Part II summarizes the prevalence causes and consequences of vitamin deficiencies It lays a framework for national and international fortification programs In addition it provides information about case studies the impact of fortification on food textural and sensory properties as well as challenges with currently used fortification methods Part III provides technical information on various minerals that can be used to fortify foods including their chemistry absorption metabolism and biological role It also reviews their applications in specific food vehicles Part IV describes the key steps involved in food bioactive fortification This section also deals with the fortification of multigrain flour and challenges associated with PUFA fortification It also highlights the important roles of encapsulation on bioavailability with examples of fortification in dairy egg bakery confectionery and other products This book delves into the critical realm of fortifying our food supply to address the complex nutritional challenge and is a tribute to the

progress that has been made in food fortification over the past few decades as well as a call to action for the work that still Europe and Central Asia: Regional Overview of Food Insecurity 2016 Food and Agriculture Organization of the lies ahead United Nations, 2018-05-28 The nature of food insecurity in Europe and Central Asia has changed substantially over the past 23 years due to pro poor economic growth particularly in the region s less wealthy countries Today the main household food insecurity issues concern malnutrition rather than a lack of access to food **Agricultural Innovation in Developing East** Asia Riikka Rajalahti, 2021-12-29 Agricultural innovation has played a critical role in the economic transformation of developing East Asian countries over the past half century The Green Revolution in the form of modern seed varieties chemical fertilizers pesticides and modern machinery has contributed to increased crop yields and farm incomes and decreased poverty across the region Although policy makers traditional focus on expanding and intensifying agricultural production has brought many benefits the focus on productivity has come at a rising cost The environmental sustainability of agricultural production is increasingly under threat Moreover as countries in the region have become more urbanized and demand for processed foods has risen inadequate food safety systems and related food safety hazards have created a new form of food insecurity As detailed in Agricultural Innovation in Developing East Asia Productivity Safety and Sustainability a new generation of innovation in agriculture has the potential to address the challenges of productivity sustainability and food safety to deliver a triple win To make the most of this promising wave of agricultural innovations policy makers in the region will need to act to strengthen countries agricultural innovation systems. This effort will require a cross cutting approach including policy and institutional reforms improved governance of countries agri food systems and efforts to build farmers and firms capacities to adopt new technologies and to innovate Manila Forum 2000, 2000 Proceedings of a Forum on food fortification policy for protecting populations in Asia and the Pacific from mineral and vitamin deficiencies Asian Development Bank Manila Philippines 21 24 February 2000 Hidden Hunger and the Transformation of Food Systems Hans Konrad Biesalski, 2020-10-06 Hidden hunger is not about providing enough calories it is about a lack of micronutrients which has life long consequences for the children who are mostly affected This begins with physical and cognitive developmental disorders and continues with an increased risk of non communicable diseases and the occurrence of obesity The book compiles the contributions of the Fourth Congress on Hidden Hunger 2019 as original articles The focus of the congress was the problem of malnutrition and overweight which can coexist and is termed a double burden Part of the book deals with the causes of malnutrition and the challenge of achieving an agricultural system that is more focused on food quality Another part discusses the causes and intervention approaches to tackling childhood obesity especially in connection with malnutrition All in all this publication is a summary of important work by highly renowned authors on the topic of the congress Hidden Hunger and the Transformation of Food Systems How to Combat the Double Burden of Malnutrition Like its two predecessors the book fills an important gap by summarizing the essential aspects for science applied research and

Ageing with Dignity in Hong Kong and Asia Vincent Tin Sing Law, Ben Yuk Fai Fong, 2022-09-12 politics at a high level This book advocates the application of holistic and humanistic approaches in elderly care and services to achieve the goal of ageing with dignity in Hong Kong and Asia It responds to the needs of an increasing ageing population that has to deal with related health needs in long term care community health and social services particularly for chronic conditions and psychosocial support The book consists of three sections on policy and development of aged care holistic and humanistic care for older adults and capacity building for ageing with dignity respectively Topics include the latest initiatives in aged care appropriate services and delivery models lifestyle modification psychosocial and environmental considerations professional development technologies and social capital The chapters review and discuss these issues within a global context illustrated by examples from Asian countries underpinned by locally based empirical research Contributors include academics and practitioners from diversified professional backgrounds that include medicine nursing pharmacy traditional Chinese medicine dietetics and allied health The book traverses into territories in the social sciences life sciences and sports sciences while also touching on areas of business and administration hospitality law public policy and information technology in connection with public health The contents serve as a topical reference for tertiary studies in ageing and related disciplines such as well being and are also useful to policymakers community and public health practitioners health executives and interns working in areas of policy and practice pertinent to care development health delivery models planning quality ethics better health promotion professional training and monitoring for older adults Flour and Breads and Their Fortification in Health and Disease Prevention Victor R Preedy, Ronald Ross Watson, 2019-02-26 Flour and Breads and Their Fortification in Health and Disease Prevention Second Edition presents the healthful benefits of flours and flour products and guides the reader on how to identify opportunities for improving health through the use of flour and fortified flour products The book examines flour and bread related agents that affect metabolism and other health related conditions explores the impact of compositional differences between flours including differences based on country of origin and processing technique and includes methods for the analysis of flours and bread related compounds in other foods This revised updated edition contains new research on diverse flours with an emphasis on nutrients and nutraceuticals as supplements thus making this content a timely reference for both nutritionists and food scientists Presents the healthful benefits of flours and flour products Guides the reader in identifying opportunities for improving health through the use of flour and fortified flour products Examines flour and bread related agents that affect metabolism and other health related conditions Explores the impact of compositional differences between flours including differences based on country of origin and processing technique Food Fortification in a Globalized World M.G.Venkatesh Mannar, Richard F. Hurrell, 2018-06-29 Food Fortification in a Globalized World outlines experiences over the past 50 years and future potential for the application of food fortification across a variety of foods in the industrialized and developing world The book captures recent science and applications trends in fortification including

emerging areas such as biofortification nutraceuticals and new nutrient intake recommendations standards policy and regulation The book proposes a balanced and effective food fortification strategy for nations to adopt In covering the most technical scientific details in an approachable style this work is accessible to a range of practitioners in industry government NGOs academia and research Food fortification has become an increasingly significant strategy to address gaps in micronutrient intakes in populations with measurable impact in both industrialized and developing countries While the positive impacts are well recognized there are new concerns in some countries that excessive fortification of foods outdated nutritional labeling rules and misleading marketing tactics used by food manufacturers may result in young children consuming harmful amounts of some vitamins and minerals Presents the latest science on fortification for the prevention of micronutrient deficiencies Includes emerging areas such as biofortification nutraceuticals and new nutrient intake recommendations standards regulations practices and policies from around the world Summarizes evidence of application of food fortification and measured impact on public health Discusses how public policy impacts fortification of foods and nutritional deficiencies Considers the complex economics of and market for fortified foods Neglected Plant Foods Of South Asia Tarig Ismail, Saeed Akhtar, Claudia E. Lazarte, 2023-09-18 According to the global hunger index South Asia has worldwide highest rate of undernourished people Such a burden of food insecurity and various forms of malnutrition are directly associated with the existing food production system that ignores biodiversity food affordability and sustainability During the last five decades food production system has witnessed a global shift from ethnic to mainstream staple cereals production and promotion Such an approach has badly affected the regional genetic pool of a diverse range of nourishing economical and sustainable edible plant species which are now referred to as neglected or underutilized food crops Neglected Plant Foods of South Asia collects and preserves existing knowledge of underutilized minor wild neglected and traditional food plants of South Asia and their utilization for the production of value added food products Aiming at introducing plant based food solutions to address the increasing burden of food insecurity among marginalized communities of South Asia this manuscript covers a plethora of nutrient dense plant species including fruits vegetables roots tubers cereals pseudo cereals and pulses In addition to having an overview of each plant's origin cultivation practices and production statistics researchers will find comprehensive information on nutritional composition food manufacturing properties value addition and traditional uses of neglected plant foods Recent updates on strategies to combat toxicological risks associated with the consumption of neglected food plants have also been included With this volume researchers will have complete information on neglected underutilized traditional edible plants of South Asia and their potential to increase food security under the emerging challenges of climate change Public Health in East and Southeast Asia Roger Detels, Sheena G. Sullivan, Chorh Chuan Tan, 2012-06-15 Public Health in East and Southeast Asia presents an overview of the state of public health across this vast region and considers the challenges and prospects for its future advancement It pays

particular attention to how rapid economic progress has brought accelerated change both demographic and epidemiological to an area already marked by great heterogeneity in health status and public health systems In comparative and thematically oriented chapters leading scholars consider such issues as changes in values and lifestyles infectious diseases nutrition tobacco chronic diseases accidents and injury environmental health occupational health the effect of globalization and health Europe and Central Asia - Regional Overview of Food Security and Nutrition 2022 Food and Agriculture Organization of the United Nations, International Fund for Agricultural Development, United Nations Children's Fund, United Nations, United Nations Development Programme, World Food Programme, World Health Organization, World Meteorological Organization, 2023-03-14 This report presents the latest updates related to food security and nutrition in Europe and Central Asia including estimates on the cost and affordability of healthy diets It also explores how governments are supporting the food and agriculture sector and how to repurpose policies and incentives to make healthy diets more affordable and agrifood systems more environmentally sustainable The new estimates confirm that the prevalence of hunger at chronic or severe levels is relatively low in the ECA region through the prevalence of food insecurity at moderate or severe levels can be quite high The region is seeing alarmingly high and rising rates of overweight and obesity The COVID 19 pandemic has added 25 5 million people in the region to the ranks of the moderately or severely food insecure leaving them without access to safe nutritious and adequate food The war in Ukraine has made the situation worse Almost all ECA subregions are experiencing increased costs and reduced affordability of healthy diets because of higher food prices and lower incomes This report contains an in depth analysis of the repurposing of food and agricultural policies to ensure the food systems transformation is better suited to addressing the triple challenge of achieving food security and good nutrition for better health providing livelihoods to farmers and others connected to the sector and reducing the nature and climate footprint of the sector This report also reviews complementing policies within and outside of agrifood systems to assess whether repurposing efforts are World Bank East Asia and Pacific Economic Update October 2015, 2015 The East Asia and impactful in the ECA region Pacific Economic Update provides regular biannual analyses of development trends and economic policy issues across the East Asia and Pacific region SEAVEG 2012: High Value Vegetables in Southeast Asia: Production, Supply and Demand R. Holmer, G. Linwattana, P. Nath, J.D.H. Keatinge, 2013-01-01 Pacific Asia David W. Drakakis-Smith, 2002-01-31 Pacific Asia from Burma to Papua New Guinea to Japan is the most dynamic and productive region in the developing world the result of an economic explosion fuelled by industrial activity This is where the Green Revolution began where more women are employed in factory work than anywhere alse the region is also the most predominately socialist in the Third World David W Smith assesses Pacific Asia both in terms of its historical development and the present global system placing general development issues in their local contexts The book will be an invaluable introduction to the region **Ending Asian Deprivations** Shiladitya Chatterjee, 2013-08-15 Despite Asia's rapid growth vast sections of its population still live in poverty

and suffer hunger and other forms of deprivation Merely relying on Asia's growth will not help the deprived see a better future in their lifetimes Ways must be found to make growth more inclusive combined with proactive public action to bring substantial improvements in the lives of Asia's deprived people This book is written by a set of experts who have been working long on reducing various aspects of human deprivations in Asia It begins with a discussion of the massive dimensions of deprivations that continue to exist in Asia Although many countries have adopted inclusive growth strategies to enable the benefits of growth to reach the poor much more needs to be done to make growth processes more broad based and beneficial to all The book points to essential action needed to bring this about The book also emphasizes the crucial role of determined target driven public action if Asia's deprived populations are to see substantial improvement in their lives Practical measures to tackle problems of hunger unemployment gender discrimination ill health lack of quality basic education inadequate access to clean water and basic sanitation are each discussed The problems of the urban poor and migrants who continue to flock to Asia's cities are also highlighted. The book also emphasizes the need for an appropriate environment for public action to succeed including strong participatory institutions effective governance social protection Handbook of Food Fortification and Health Victor R. Preedy, Rajaventhan and regional cooperation Srirajaskanthan, Vinood B. Patel, 2013-07-04 Handbook of Food Fortification and Health From Concepts to Public Health Applications Volume 1 represents a multidisciplinary approach to food fortification This book aims to disseminate important material pertaining to the fortification of foods from strategic initiatives to public health applications Optimal nutritional intake is an essential component of health and wellbeing Unfortunately situations arise on a local or national scale when nutrient supply or intake is deemed to be suboptimal As a consequence ill health occurs affecting individual organs or causing premature death In terms of public health malnutrition due to micronutrient deficiency can be quite profound imposing economic and social burdens on individuals and whole communities This comprehensive text examines the broad spectrum of food fortification in all its manifestations Coverage includes sections on definitions of fortifications fortified foods beverages and nutrients fortifications with micronutrients biofortification impact on individuals public health concepts and issues and selective methods and food chemistry Handbook of Food Fortification and Health From Concepts to Public Health Applications Volume 1 is an indispensable text designed for nutritionists dietitians clinicians and health related professionals

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