How to Integrate Water, Sanitation and Hygiene into HIV Programmes

In press - Noted

2010 ISBN : 9789241548014 Order number : 11500791

CHF 30,00 / US$ 30,00 Developing country : CHF 21,00

Water, sanitation and hygiene (WASH) practices are essential for maintaining people’s health and dignity. People with human immunodeficiency virus (HIV) have an increased risk of diarrhoeal diseases, which can decrease their life expectancy and quality of life, and increase the burden on their families and caregivers. 

Progress on Sanitation and Drinking-water: 2010 Update

2010 ISBN : 9789241563956 Order number : 11502738

CHF 20,00 / US$ 20,00 Developing country : CHF 14,00

This report describes the status and trends with respect to the use of safe drinking water and basic sanitation and progress made towards the MDG drinking water and sanitation target.

As the world approaches the 2015, it becomes increasingly important to identify who are left behind and to focus on the challenges of addressing their needs.

Safe Management of Shellfish and Harvest Waters

Rees, G., Pond, K., Kay, D., Bartram, J., Santo Domingo, J.


CHF 100,00 / US$ 100,00 Developing country : CHF 70,00

Unsafe water used for bivalve shellfish growing causes outbreaks of disease in both developed and developing countries worldwide. Scientists and regulators agree that change is required so that monitoring and management better reflect risks to shellfish consumers.
Guide to Hygiene and Sanitation in Aviation


CHF 20,00 / US$ 20,00 Developing country : CHF 14,00

The third edition of the Guide to Hygiene and Sanitation in Aviation addresses water, food, waste disposal, cleaning and disinfection, vector control and cargo safety, with the ultimate goal of assisting all types of airport and aircraft operators and all other responsible bodies in achieving high standards of hygiene and sanitation, to protect travellers and crews engaged in air transport. .../...

Integrating Poverty and Gender into Health Programmes: A Sourcebook for Health Professionals


CHF 10,00 / US$ 10,00 Developing country : CHF 7,00

This module is designed to improve the awareness, knowledge and skills of health professionals regarding poverty and gender concerns in actions to improve access to clean water, adequate sanitation and safe food.

The module is divided into six sections: Section 1 defines clean water, adequate sanitation and safe food, as well as waterborne and foodborne hazards and diseases. .../...

Water Sanitation and Hygiene Standards for Schools in Low-cost Settings

Adams, J., Sims, J., Chartier, Y., Bartram, J.


CHF 20,00 / US$ 20,00 Developing country : CHF 14,00

Adequate provision of water supply, sanitation, hygiene and waste management in schools has a number of positive effects and contributes to a reduced burden of disease among children, staff and their families. Such interventions also provide opportunities for greater gender equity in access to education, and create educational opportunities to promote safe environments at home and in communities. .../...
Every year, thousands of deaths due to diarrhea, cholera, typhoid and other gastrointestinal diseases have been attributed to poor water, sanitation and hygiene not just in this region but globally. Diarrheal diseases could be avoided if water suppliers would ensure the safety of drinking water from source to consumer.  

This document is intended to serve as an instrument for governments to establish a sector assessment process in their respective countries, and to generate national performance assessments of the water supply and sanitation sector recurrently. It provides orientation on how to build up a sustainable process, rather than being merely a tool to prepare sector assessment reports.  

In this new guideline, natural ventilation is considered for the first time among the effective measures to control infections in health care. Such a recommendation from WHO demonstrates a growing recognition of the role of ventilation and natural ventilation for infection control.  

Page 3
Water Safety Plan Manual


CHF 20,00 / US$ 20,00  Developing country : CHF 10,00

In 2004, the WHO Guidelines for Drinking Water Quality recommended that water suppliers develop and implement "Water Safety Plans" (WSPs) in order to systematically assess and manage risks. Since this time, governments and regulators, water suppliers and practitioners have increasingly embraced this approach, but they have also requested further guidance.

Journal of Water and Health, Vol.7/1, 2009

Published commercially


CHF 10,00 / US$ 10,00  Developing country : CHF 7,00

a href="http://www.iwaponline.com/jwh/default.htm">Journal of Water and Health (click to access the link)

Editors:

Charles P. Gerba, University of Arizona, USA

Paul R. Hunter, University of East Anglia, UK

Paul Jagals, University of Johannesburg, South Africa

Calcium and Magnesium in Drinking Water


CHF 40,00 / US$ 40,00  Developing country : CHF 28,00

Can calcium and magnesium ('hardness') in drinking water contribute to preventing disease? This book documents the outputs of an unprecedented group of experts assembled by the World Health Organization to address this question. It includes their comprehensive consensus view on what is known and what is not about the role and possible health
benefit of calcium and magnesium in drinking-water. .../...
Sanitation, Hygiene and Drinking-water in the Pacific Island Countries

Temp. out of stock - Noted


CHF 10,00 / US$ 10,00 Developing country : CHF 7,00

This new publication reveals that the numbers of people in the Pacific island countries served with some form of improved sanitation rose from 2.9 million in 1990 to 4.0 million in 2006. Despite this impressive achievement, the proportion of people served in 2006 was still barely 48% of the overall population. .../...

WSH CD-ROM Water, Sanitation and Health Electronic Library, Fifth Edition


CHF 390,00 / US$ 390,00 Developing country : CHF 100,00

The Water, Sanitation and Health electronic library, 5th edition, includes more than 220 documents of new and current publications. The documents provide information on water supply and sanitation, recreational/bathing waters, achieving the Millennium Development Goals on water, sanitation and hygiene, drinking-water quality, water resources management and health-care waste. .../...

Chemical Safety of Drinking-water: Assessing Priorities for Risk Management

Thompson, T., Fawell, J., Kunikane, S., Jackson, D., et al.


CHF 40,00 / US$ 40,00 Developing country : CHF 28,00

This book provides guidance on the chemical safety of drinking-water. Chemical contaminants of drinking-water are often considered a lower priority than microbial contaminants, because adverse health effects from chemical contaminants are generally associated with long-term exposures, whereas the effects from microbial contaminants are usually immediate. .../...
Legionella and the Prevention of Legionellosis
Bartram, J., Chartier, Y., Lee, J.V., Pond, K., Surman-Lee, S.
CHF 40,00 / US$ 40,00 Developing country : CHF 28,00
Water is the major natural reservoir for legionellae, and the bacteria are found worldwide in many different natural and artificial aquatic environments, such as cooling towers, water systems in hotels homes, ships and factories, respiratory therapy equipment, fountains misting devices and spa pools. ...

WHO Guidelines for the Safe Use of Wastewater, Excreta and Greywater
CHF 20,00 / US$ 20,00 Developing country : CHF 14,00
The third edition of the WHO Guidelines for the safe use of wastewater, excreta and greywater has been extensively updated to take account of new scientific evidence and contemporary approaches to risk management. The revised Guidelines reflect a strong focus on disease prevention and public health principles. ...

Fluoride in Drinking-water
Fawell, J., Bailey, K., Chilton, J., Dahi, E., et al.
2006 ISBN : 9789241563192 Order number : 11500668
CHF 70,00 / US$ 70,00 Developing country : CHF 49,00
Fluoride is known to occur at elevated concentration in a number of parts of the world where it can be a significant cause of disease.

The primary focus of this book is the prevention of adverse health effects from excessive levels of fluoride in drinking-water. ...

Protecting Ground Water for Health


CHF 160,00 / US$ 160,00     Developing country : CHF 112,00

Protecting drinking-water resources is a key barrier in preventing health effects from pathogens and toxic chemicals. Effective action builds on cooperation amongst practitioners in many fields - drinking-water supply, health environment, land-use planning, agriculture and many more.  

WHO Guidelines for the Safe Use of Wastewater, Excreta and Greywater


CHF 70,00 / US$ 70,00     Developing country : CHF 49,00

The third edition of the WHO Guidelines for the safe use of wastewater, excreta and greywater has been extensively updated to take account of new scientific evidence and contemporary approaches to risk management. The revised Guidelines reflect a strong focus on disease prevention and public health principles.

Guidelines for Drinking-water Quality, Third Edition, 1st Addendum to vol.1


CHF 20,00 / US$ 20,00     Developing country : CHF 14,00

The First Addendum to Volume 1 of the Third Edition of the Guidelines for Drinking-water Quality provides a detailed list of all changes to the Guidelines that have occurred since the Third Edition was published in 2004.
Guidelines for Safe Recreational Water Environments


CHF 70,00 / US$ 70,00  Developing country : CHF 49,00

.../...

WHO Guidelines for the Safe Use of Wastewater, Excreta and Greywater


CHF 70,00 / US$ 70,00  Developing country : CHF 49,00

The third edition of the WHO Guidelines for the safe use of wastewater, excreta and greywater has been extensively updated to take account of new scientific evidence and contemporary approaches to risk management. The revised Guidelines reflect a strong focus on disease prevention and public health principles.  .../...

WHO Guidelines for the Safe Use of Wastewater, Excreta and Greywater


CHF 50,00 / US$ 50,00  Developing country : CHF 35,00

The third edition of the WHO Guidelines for the safe use of wastewater, excreta and greywater has been extensively updated to take account of new scientific evidence and contemporary approaches to risk management. The revised Guidelines reflect a strong focus on disease prevention and public health principles.  .../...
Health Aspects of Plumbing

CHF 20,00 / US$ 20,00 Developing country: CHF 14,00

This publication describes the processes involved in the design, installation and maintenance of modern plumbing systems. It recommends a number of plumbing system design and installation specifications that have demonstrated their validity from years of experience. ...

WHO Guidelines for the Safe Use of Wastewater, Excreta and Greywater

CHF 170,00 / US$ 170,00 Developing country: CHF 119,00

The third edition of the WHO Guidelines for the safe use of wastewater, excreta and greywater has been extensively updated to take account of new scientific evidence and contemporary approaches to risk management. The revised Guidelines reflect a strong focus on disease prevention and public health principles. ...

Water Recreation and Disease

Pond, K.

CHF 130,00 / US$ 130,00 Developing country: CHF 91,00

Worldwide, the popularity of recreational activities which involve contact with water is continuing to grow. Moreover, ease of travel and change in human behaviour has altered the use of water for recreational purposes. Users should be aware that recreational exposures to pathogens may result in disease. Susceptible populations including people with reduced immune function (e.g. ...)
Every day, diarrhoeal diseases from easily preventable causes claim the lives of approximately 5,000 people, most of them young children. Sufficient and better quality drinking water and basic sanitation can cut this toll dramatically, and simple, low-cost household water treatment has the potential to save further lives. .../

The objective of this book is to provide guidance for selecting the most appropriate options for safely managing solid waste generated at primary health care centres in developing countries. The main tool of this guide consists of six decision-trees aimed at assisting the user in identifying appropriate waste management methods. .../

Contamination of drinking-water by microbial pathogens can cause disease outbreaks and contribute to background rates of disease. There are many treatment options for controlling pathogens from drinking-water. Finding the right solution for a particular supply involves choosing from a range of processes. .../...
Pathogenic Mycobacteria in Water
Bartram, J., Cotruvo, J., Dufour, A., Rees, G., Pedley, S.
CHF 150.00  / US$ 150.00  Developing country: CHF 75.00

Environmental mycobacteria can be found in diverse environments around the world and most appear to exhibit a saprophytic lifestyle. However, some have the ability to infect animals, birds and humans, and have evolved mechanisms by which they can invade and grow within host cells: the pathogenic environmental mycobacteria (PEM).

Safe Piped Water: Managing Microbial Water Quality in Piped Distribution Systems
Ainsworth, R.
CHF 70.00   / US$ 70.00   Developing country: CHF 35.00

The development of pressurized pipe networks for supplying drinking-water to individual dwellings, buildings and communal taps is an important component in the continuing development and health of many communities.

CHF 70.00   / US$ 70.00   Developing country: CHF 35.00

This new edition of WHO's Guidelines for Drinking-water Quality provides a state-of-the art perspective on issues of water quality and health and on effective approaches to water safety management.

The Guidelines are used by countries world-wide as a scientific basis for standard-setting and regulation and are used extensively by professionals and local decision-makers.
Waterborne Zoonoses: Identification, Causes and Control

Cotruvo, J., Dufour, A., Rees, G., Bartram, J., Carr, R., Cliver, D.O., Craun, G.F.
CHF 180,00 / US$ 180,00   Developing country : CHF 90,00

A significant number of emerging and re-emerging waterborne zoonotic pathogens have been recognized over recent decades. SARS, E. coli O157:H7, and Cryptosporidium provide examples of zoonoses with waterborne routes of transmission. .../

Meeting the MDG Drinking Water and Sanitation Target

2004  ISBN :  9789241562782  Order number :  11500605
CHF 15,00 / US$ 15,00   Developing country : CHF 10.50

This report prepared by WHO and UNICEF provides water supply and sanitation coverage data for 1990 and 2002 at national, regional and global levels and an analysis of trends towards 2015. It is intended as a 'reality check' on how far we have come, and where we need to focus next, in order to fulfil our commitment towards the water supply and sanitation targets of the Millennium Development Goals.

Assessing Microbial Safety of Drinking Water

CHF 45,00 / US$ 45,00   Developing country : CHF 31.50

Inadequate drinking water and sanitation are amongst the world's major causes of preventable morbidity and mortality. This book provides a state-of-the-art review on approaches and methods used in assessing the microbial safety of drinking water. It supports the rapidly emerging trend towards preventive management and a broader, system-wide outlook. .../
Guidelines for Safe Recreational Water Environments


CHF 70,00 / US$ 70,00  Developing country : CHF 49,00

Right to Water

SPECIAL PRICE OFFER


CHF 5,00 / US$ 5,00  Developing country : CHF 3,50

The objective of this brochure is to raise awareness to the right to water as an important health and human rights concern.

Water is the essence of life and human dignity.

The right to water entitles everyone to sufficient, safe, acceptable, physically accessible and affordable water, and it must be enjoyed without discrimination by women and men.

Water and Health in Europe

Bartram, J., Thyssen, N., Gowers, A., Pond, K., Lack, T.


CHF 50,00 / US$ 50,00  Developing country : CHF 35,00

Although some aspects of water quality and supply have improved in some countries over the last decade, progress has been variable. Renewed emphasis is being placed on microbial quality and the acknowledgement of previously unrecognized and re-emerging microbial and other hazards. Many of the suggested solutions are as applicable today as they were a decade ago.
Guidelines for Drinking-Water Quality  Second Edition

2002  ISBN :  9789241545358  Order number :  11505404

CHF 35,00 / US$ 35,00  Developing country : CHF 24,50

This Addendum to the second edition of the Guidelines for drinking-water quality contains reviews of a number of pathogens that occur widely in water - Aeromonas and Legionella spp., Vibrio cholerae, enteric hepatitis viruses, and protozoan parasites (Cryptosporidium, Giardia, and Cyclospora spp.). .../

Operation and Maintenance of Rural Water Supply and Sanitation Systems


CHF 44,00 / US$ 44,00  Developing country : CHF 30,80

A spiral-bound collection of training materials and activities designed to help planners, managers, and engineers improve water supply and sanitation projects through the better management of their operation and maintenance. .../


New edition available


CHF 14,00 / US$ 14,00  Developing country : CHF 9,80

This addendum to volume one of Guidelines for Drinking-water Quality summarizes new findings that have become available since the second edition was published in 1993, and that call for a reconsideration of selected guideline values issued at that time. In addition, guideline values for four substances are presented here for the first time. .../
Guidelines for Drinking-Water Quality

1997
ISBN: 9789241545037
Order number: 11503404
CHF 72,00 / US$ 72,00   Developing country: CHF 50,40

A comprehensive guide to all practical procedures and technical measures required to ensure the safety of drinking-water supplies in small communities and periurban areas of developing countries. Now in its second edition, the book has been vastly expanded in line with broadened appreciation for the many factors that influence water quality and determine its impact on health. .../...

Analysis of Wastewater for Use in Agriculture

Ayres, R.M., Mara, D.D.

1996
ISBN: 9789241544849
Order number: 11500432
CHF 12,00 / US$ 12,00   Developing country: CHF 8,40

An illustrated guide to the laboratory analysis of treated wastewater intended for use in agriculture. Noting that the use of wastewater for crop irrigation is becoming increasingly common, the book aims to help laboratories ensure that wastewaters intended for agricultural use comply with WHO guideline values for microbiological quality. .../...

Operation and Maintenance of Urban Water Supply and Sanitation Systems

1994
ISBN: 9789241544719
Order number: 11500416
CHF 23,00 / US$ 23,00   Developing country: CHF 16,10

Describes a systems approach to the operation and maintenance of drinking-water and sanitation services in urban areas of developing countries. Addressed to managers and other personnel with decision-making responsibilities, the book responds to ample evidence that poor management has had the greatest single negative impact on the quality of water supply and sanitation services. .../...
Financial Management of Water Supply and Sanitation

1994

ISBN : 9789241544726
Order number : 11500419

CHF 20.00 / US$ 20.00   Developing country : CHF 14.00

Describes a range of financial principles and methods for improving the management of water supply and sanitation services - whether large or small, urban or rural. Addressed to decision-makers, the book shows how financial mechanisms, such as cost recovery, cash raising, and cost containment, can be used to ensure that services are financially sustainable and able to meet users’ needs. .../...

Wastewater Stabilization Ponds: Principles of Planning and Practice

1987

ISBN : 9789290210016
Order number : 14500010

CHF 25.00 / US$ 25.00   Developing country : CHF 17.50

Summary unavailable.

Achieving Success in Community Water Supply and Sanitation Projects

1985

ISBN : 9789290221784
Order number : 15800009

CHF 7.00 / US$ 7.00   Developing country : CHF 4.90

Summary unavailable.
Low-cost Water Supply and Sanitation Technology: Pollution and Health Problems

CHF 5,00 / US$ 5,00 Developing country : CHF 3,50
Summary unavailable.


CHF 8,00 / US$ 8,00 Developing country : CHF 5,60
Summary unavailable.


CHF 9,00 / US$ 9,00 Developing country : CHF 6,30
Summary unavailable.
Community Wastewater Collection and Disposal

Okun, D.A., Ponghis, G.

1975  

ISBN : 9789241560450  

Order number : 11500026

CHF 42.00 / US$ 42.00  

Developing country : CHF 29.40

Summary unavailable.