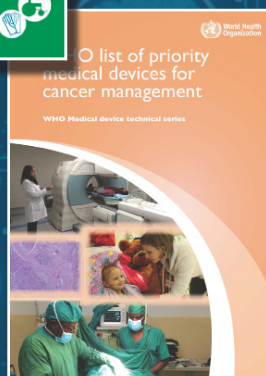


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- Assistive devices
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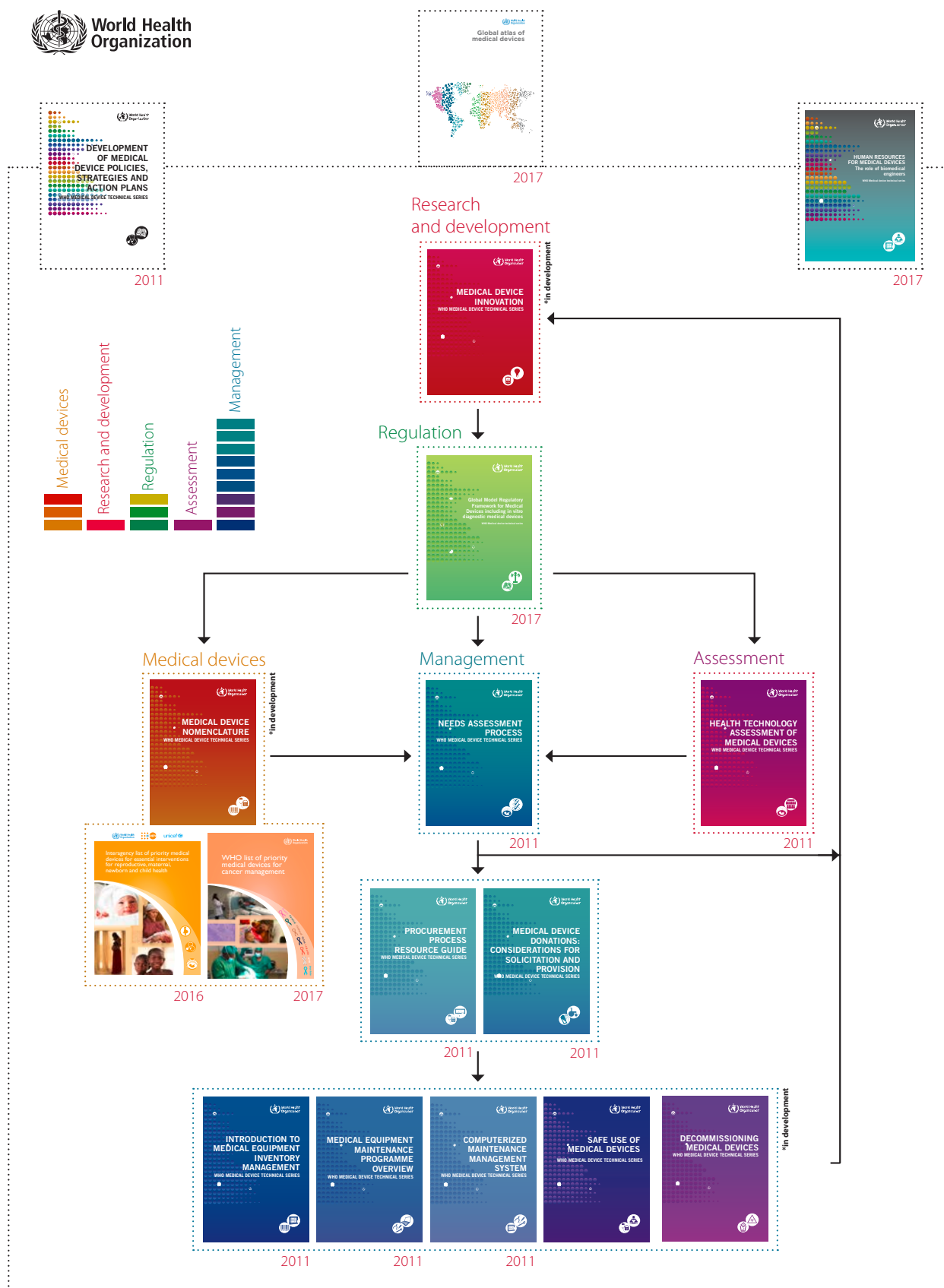
من أحد وكلاء المبيعات – انظر الصفحة الداخلية من الغلاف الخلفي لهذا الكتالوج .

كتالوج منشورات منظمة الصحة العالمية – ربيع عام 2017

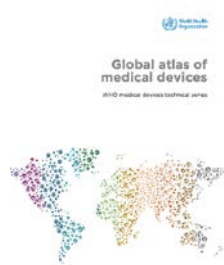
يسرنا أن نقدم لكم أحدث منشوراتنا المتاحة لأغراض طلب نسخ مطبوعة منها. ونرجى ملاحظة أن الأسعار المبينة في هذا الكتالوج لا تشمل رسوم الشحن. ويستفيد القراء في البلدان النامية من خصم لا تقل نسبته عن 30% على الأسعار المبينة. ويجب أن تستند الأسعار التي يقدمها وكلاؤنا المعينون ببيع المنشورات في البلدان النامية إلى الأسعار المخفضة.

كيف تصبح شريكاً في نشر المنتجات الإعلامية لمنظمة الصحة العالمية

تسعى منظمة الصحة العالمية إلى البحث عن شركاء في مجال إعادة إنتاج و/ أو ترجمة المنتجات الإعلامية الصحية باللغات الوطنية. وتتمتع حقوق التأليف بطابع البساطة ويمكن التنازل عنها في حالة إصدار ترجمات لأغراض توزيعها غير الهادف إلى جني الربح. وللحصول على مزيد من المعلومات، الرجاء زيارة الرابط الإلكتروني التالي: <http://www.who.int/about>، بشأن الترخيص أو الاتصال بواسطة البريد الإلكتروني عبر العنوان التالي: pubrights@who.int أو عبر الهاتف على الرقم التالي: +41 22 791 2210



Country information



Title [Global Atlas of Medical Devices](#)
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ISBN 978-92-4-151231-2

The Global Atlas of Medical Devices offers a new perspective on the global status of national medical device policies and the availability of medical device information, regulations, assessments, procurement and donation guidelines, as well as the density of high cost medical equipment and guidance documents available at country level.



Title [First WHO Global Forum on Medical Devices: context, outcomes and future actions](#)
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Author WHO
Year 2011

WHO ref. no. WHO/HSS/EHT/DIM/11.11

This report briefly describes the intense activity in the medical device arena leading up to the Global Forum. It outlines and discusses the main outcomes of the Global Forum, and then consolidates the information to focus on future actions for achieving global access to appropriate medical devices, through better regulation, assessment and management processes.

Policy



Title [Development of Medical Device Policies](#)

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Author WHO
Year 2011

Order Number 19300259

ISBN 978-92-4-150163-7

Price CHF 15.00 / US\$ 18.00

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The number of countries with existing health technology policies and with units to implement those policies, data available from WHO's baseline country survey on medical devices, shows that there is forward movement in the development and implementation of health technology policies. However, because medical devices are complex to select, manage and use, it is important to ensure that new policies are developed appropriately and existing ones are modified as necessary to make them as effective as possible.

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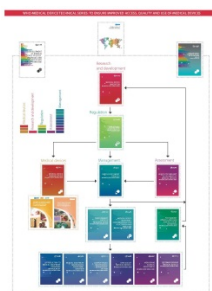
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Title	Package of 8 documents (WHO medical device technical series)		
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Year	2011	Order Number	19300266
		ISBN	978-92-4-150353-2
Price	CHF 100.00 /US\$ 120.00	Developing countries CHF 70.00	

WHO and partners have been working towards devising an agenda, an action plan, tools and guidelines to increase access to appropriate medical devices. The present package includes the following documents:

- Development of medical device policies,
- Needs assessment of medical devices,
- Health technology assessment of medical devices,
- Procurement process resource guide,
- Medical device donations,
- Introduction to medical equipment inventory management,
- Medical equipment maintenance programme overview
- Computerized maintenance management system.

These documents are intended for use by biomedical engineers, health managers, donors, nongovernmental organizations and academic institutions involved in health technology at the district, national, regional or global levels.

Human resources



Title	Human Resources for Medical Devices, the Role of Biomedical Engineers		
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Year	2017	Order Number	19300368
		ISBN	978-92-4-156547-9
Price	CHF 50.00/US\$ 60.00		Developing countries CHF 35.00
This publication addresses the role of the biomedical engineer in the development, regulation, management, training and use of medical devices. This publication can be used to encourage the availability, recognition and increased participation of biomedical engineers as part of the health workforce.			



Title [Compendium of innovative health technologies for low-resource settings, 2011-2014: Assistive devices, eHealth solutions, medical devices, other technologies, technologies for outbreaks](#)
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Author WHO
Year 2015 **Order Number** 19302288 **ISBN** 978-92-4-150999-2

Price CHF 40.00 / US\$ 48.00 **Developing countries** CHF 28.00
 This is a continuation of the compendium series of innovative medical devices, assistive devices and eHealth solutions, inclusive of 2011-2014. The objective of this series is to provide a neutral platform for technologies that are likely to be suitable for use in less resourced settings. It presents a snapshot of several health technologies that might have the potential to improve health outcomes and the quality of life, or to offer a solution to an unmet medical/health technology need. It is released to acknowledge some success stories and at the same time, to raise awareness of the pressing need for appropriate and affordable design solutions and to encourage more innovative efforts in the field.



Title [Compendium of New and Emerging Health Technologies](#)
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Author WHO
Year 2011 **WHO ref. no.** WHO/HSS/EHT/DIM/11.02

This compendium has been created as a neutral platform for technologies that are likely to be suitable for use in low-resource settings. It is released to encourage the dialogue between ministries of health, procurement officers, donors, technology developers, manufacturers, clinicians, academics and the general public.



Title [Innovative Technologies that Address Global Health Concerns](#)
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Author WHO
Year 2010 **WHO ref. no.** WHO/HSS/EHT/DIM/10.12

The initiative's goal is to make available the benefits of core health technologies at an affordable price particularly to communities in resource limited settings in order to effectively control important health problems. This initiative includes the development of guidelines and tools for health technology management and a call for innovative technologies.

Regulation



Title [WHO Global Model Regulatory Framework for Medical Devices including in vitro diagnostic medical devices](#)
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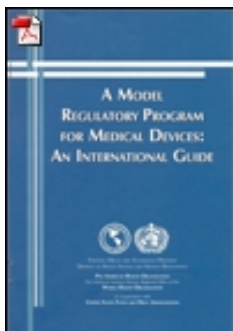
Author WHO
Year 2017 **Order Number** 19300367 **ISBN** 978-92-4-151235-0

Price CHF 25.00 / US\$ 30.00 **Developing countries** CHF 17.50
 This document is intended to provide guidance and support to WHO Member States that have yet to develop and implement regulatory controls relating to medical devices, as well as to jurisdictions that are continuing to improve their regulatory frameworks as they take steps to ensure the quality and safety of medical devices available in their countries.



Title [A Guide for the Development of Medical Device Regulations](#)
[Download free PDF](#)
Author PAHO
Year 2002 **ISBN** 92-7512372-1

This guide has been prepared to guide the regulatory authorities to ensure the safety, efficacy and quality of medical devices.

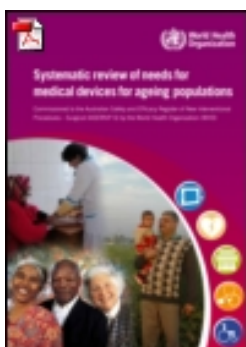


Title [A Model Regulatory Program For Medical Devices: An International Guide](#)
[Download free PDF](#)
Author PAHO
Year 2001 **ISBN** 92-75-12345-4

Price **Developing countries**

For government institutions endeavouring to establish medical devices programmes, this guide is intended to provide the “basic tools” to complete the task. It also outlines various issues and options countries should weigh carefully in fashioning programmes to insure safe and high quality medical devices.

Assessment



Title [Systematic Review of Needs for Medical Devices for Ageing Population](#)
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Author WHO
Year 2015 **ISBN** 978-92-4-150922-0

This report provides a literature-based review of medical devices needed by older people. The results have been used to create lists of devices categorized in terms of whether they are preventive, diagnostic or therapeutic. Broad clinical safety and effectiveness information has also been provided when available.



Title [Health Technology Assessment of Medical Devices](#)
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Author WHO
Year 2011 **Order Number** 19300260 **ISBN** 978-92-4-150136-1

Price CHF 15.00 / US\$ 18.00 **Developing countries** CHF 10.50

This document integrates health technology assessment into the WHO framework for evidence-informed policy-making. Health systems are strengthened when HTA is integrated into the human and material resources, data, transparent decision- and policy-making, and linked to the overall vision of equity and accountability. Good governance can rely on health technology assessment to provide a policy approach that is accountable for its decisions to the population.

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Medical and assistive devices



Title [Priority Assistive Products List \(APL\)](#)

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Author WHO

Year 2016

WHO ref. no. WHO/EMP/PHI/2016.01

The Priority Assistive Products List aspires to follow in the footsteps of the WHO Model List of Essential Medicines, which creates awareness among the public, mobilizes resources and stimulates competition. The Priority Assistive Products List is similarly intended to be a catalyst in promoting access to assistive technology. It is not a restrictive list but aims to provide each Member State with a model from which to develop a National priority assistive products list. Like the WHO Model List of Essential Medicines, the Priority Assistive Products List will also provide guidance for procurement and reimbursement policies, including insurance coverage.

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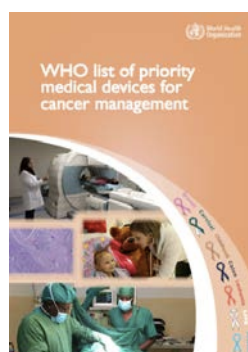
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Title [WHO List of Priority Medical Devices for Cancer Management](#)

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Author WHO

Year 2017

Order Number 19300369

ISBN 978-92-4-150454-6

Price CHF 50.00 / US\$ 60.00

Developing countries CHF 35.00

This is the model list and clearing house of appropriate, basic and priority medical devices, based on the list of clinical interventions selected from clinical guidelines on prevention, screening, diagnosis, treatment, palliative care, monitoring and end of life care. This publication addresses medical devices that can be used for management of cancer and specifically describes medical devices for six types of cancer: breast, cervical, colorectal, leukemia, lung and prostate. This book is intended for ministries of health, public health planners, health technology managers, disease management, researchers, policy makers, funding and procurement agencies, and support and advocacy groups for cancer patients.



Title [Interagency List of Medical Devices for Essential Interventions for Reproductive, Maternal, Newborn and Child Health](#)
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Author WHO
Year 2015 **Order Number** 19300330 **ISBN** 978-92-4-156502-8

Price CHF 30.00 / US\$ 36.00 **Developing countries** CHF 21.00
 The objective of this project was to list the medical devices required to provide the essential reproductive, maternal, newborn and child health interventions defined by existing WHO guidelines and publications, in order to improve access to these devices in low- and middle-income countries, support quality of care, and strengthen health-care system. The medical devices are allocated across the reproductive, maternal, newborn and child health continuum of care according to the level of health-care delivery.

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Title [Core Medical Equipment](#)
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Author WHO
Year 2011
 This document provides a list of core medical equipment fact sheets which have been issued by the ECRI Institute and the GMDN Agency, with a view to raising stakeholders' awareness about their existence and their functionality. These technologies are commonly considered as important or necessary for specific preventive, diagnostic, treatment or rehabilitation procedures carried out in most health care facilities.

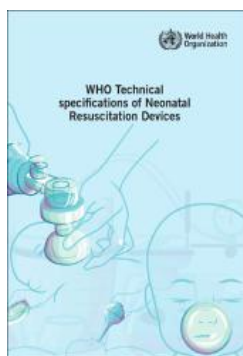


Title [Medical Devices: Managing the Mismatch](#)
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Year 2010 **Order Number** 11500794 **ISBN** 978-92-4-156404-5

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 This report suggests how an agenda to improve access to appropriate medical devices could be devised from applying the crucial 4 components - Availability, Accessibility, Appropriateness, and Affordability, to the 15 global high-burden diseases and some cross-cutting issues. The results of this exercise suggest several areas of research necessary to help make medical devices more available, accessible, appropriate, and affordable.

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Title [WHO technical specifications of neonatal resuscitation devices](#)
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Year 2016 **Order Number** 19300343 **ISBN** 978-92-4-151026-4

Price CHF 25.00 / US\$ 30.00 **Developing countries** CHF 17.50
 The purpose of WHO technical specifications for Neonatal resuscitation devices: is to provide a minimum standard baseline to meet the increasing demand to procure good quality, affordable, accessible and appropriate neonatal resuscitation devices. The specifications are intended to support policy-makers, managers, procurement officers, manufacturers, regulators and nongovernmental agencies, especially in low- and middle-income countries to select, procure, use, reprocess and decommission appropriate neonatal resuscitation equipment. The end goal is to save the children, particularly in low-resource settings.

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Title [WHO technical specifications for oxygen concentrators](#)
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Price CHF 25.00 / US\$ 30.00 **Developing countries** CHF 17.50
 The purpose of this guidance document is for the appropriate selection, procurement, utilization and maintenance of oxygen concentrators. This document also focuses on recommendations for the appropriate use and maintenance of oxygen concentrators in an effort to increase the availability, management and quality of oxygen concentrators and, ultimately, to improve health outcomes in LRS. This document is intended to serve as a resource for the planning and provision of local and national oxygen concentrator systems for use by administrators, clinicians and technicians who are interested in improving access to oxygen therapy and reducing global mortality associated with hypoxaemia.

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 This rapid guidance pertains to protecting the safety and repurposing of infrastructures and resources previously used for the Ebola outbreak to care for Ebola patients.



Title [Manual for Procurement of Diagnostics and Related Laboratory Items and Equipment](#)
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Year 2013 **ISBN**978-92-4-150138-5

The purpose of this manual is to provide information on procurement processes specific to HIV and related diagnostics, laboratory items and equipment. The intended audience includes procurement officers, HIV programme managers and end-users of diagnostics, staff in United Nations (UN) agencies and non-governmental organizations (NGOs).



Title [Medical equipment maintenance programme overview](#)
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Year 2011 **Order Number**19300264 **ISBN**978-92-4-150153-8

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These documents are intended for use by biomedical engineers, health managers, donors, nongovernmental organizations and academic institutions involved in health technology at the district, national, regional or global levels. An effective medical equipment maintenance programme consists of adequate planning, management and implementation. Planning considers the financial, physical and human resources required to adequately implement the maintenance activities. Once the programme has been defined, financial, personnel and operational aspects are continually examined and managed to ensure the programme continues uninterrupted and improves as necessary. Ultimately, proper implementation of the programme is key to ensuring optimal equipment functionality.

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Title [Needs Assessment for Medical Devices](#)
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Year 2011 **Order Number**19300258 **ISBN**978-92-4-150138-5

Price CHF 15.00 / US\$ 18.00 **Developing countries** CHF 10.50

Needs assessment is a complex process, incorporating a number of variables, that provides decision-makers with the information necessary to prioritize and select appropriate medical devices at a national, regional or hospital level. This document describes and illustrates the objective, the general approach and the process of such a needs assessment.

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Poor practices in the arena of procurement lead to substandard provision or performance of health technology. This document summarizes currently available resources on how to achieve good practice in procurement. The focus is on medical devices; however, the principles and processes outlined can also be applied to the procurement of infrastructure facilities and other supplies.

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Title [Medical Device Donations: Consideration for Solicitation and Provision](#)

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This document provides an overview of the issues and challenges surrounding medical device donations, and offers considerations and best practices that may be useful for making and soliciting donations. The document highlights the importance of an active participatory role for the intended recipients of medical equipment donations and emphasizes the importance of treating donations with the same rigour typically applied when purchasing medical equipment.

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For organizations with the appropriate resources to implement this tool, Computer Maintenance Management System can be very beneficial. It is a highly flexible tool that when properly implemented has the ability to transform the management of medical equipment while also improving the availability and functionality of the technology required to prevent, diagnose and treat illness.

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Author WHO
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Once established, the inventory serves as the foundation for moving forward within the HTM system and ensuring safe and effective medical equipment. The inventory may be used to develop budgets for capital purchases, maintenance and running costs; to build and support an effective clinical engineering department, by allowing for workshop planning, hiring and training of technical support staff, and establishing and maintaining service contracts; to support an effective medical equipment management programme, such as planning preventive maintenance activities and tracking work orders; and to plan the stock of spare parts and consumables. The inventory may also be used to support equipment needs assessment within the health-care facility and to record the purchase, receipt, retirement and discarding of equipment. Facility risk analysis and mitigation, and emergency and disaster planning, are also supported by an inventory.

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Title [Maintenance Manual for Laboratory Equipment](#)
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This manual has been developed to support personnel employed in health laboratories. Its purpose is to give a better understanding of the technical requirements regarding installation, use and maintenance of various types of equipment that play an important role in performing diagnostic testing. The manual also aims to provide support to personnel responsible for technical management, implementation of quality management and maintenance.

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Title [X-ray Equipment Maintenance and Repairs Workbook for Radiographers and Radiological Technologists](#)
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Year 2004 **Order Number** 19300223 **ISBN** 978-92-4-159163-8

Price CHF 36.00 / US\$ 43.20 **Developing countries** CHF 25.20

This workbook is one of a series of four practical and technical books and manuals prepared by the International Society of Radiographers and Radiological Technologists (ISRRT) on behalf of the Global Steering Group for Education and Training in Diagnostic Imaging, established by the World Health Organization in 1999. The aim of these books is to assist medical and technical personnel working in the area of diagnostic imaging in small and mid-size hospitals. The X-ray equipment maintenance and repairs workbook is intended to help and guide staff working with, and responsible for, radiographic equipment and installations in remote institutions where the necessary technical support is not available, to perform routine maintenance and minor repairs of equipment to avoid break downs. The book can be used for self-study and as a checklist for routine maintenance procedures.



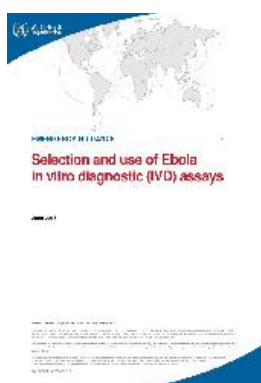
Title [Consumer Guide for the Purchase of X-ray Equipment](#)
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Author WHO

Year 2000 **WHO ref. no.** WHO/DIL/00.1

This guide provides an overview of the purchasing of X-ray equipment, informing them about the need for and benefit of appropriate imaging services in the frontline of medical care.

Quality and safe use

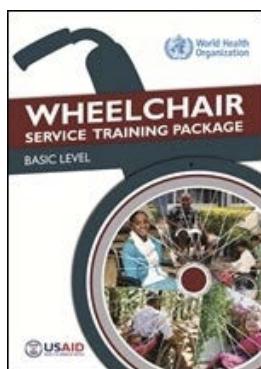


Title [Selection and Use of Ebola in vitro Diagnostics \(IVD\) Assays](#)
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Author WHO

Year 2015 **WHO ref. no.** WHO/EVD/HIS/EMP/15.2

The objective of this document is to provide interim guidance to Ministries of Health and other organizations on factors to consider in the selection and use of available in vitro diagnostic (IVD) assays for the diagnosis of Ebola virus disease (EVD).



Title [Wheelchair Service Training Package: Basic level](#)

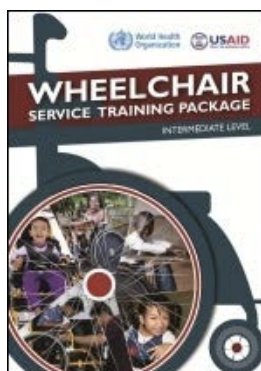
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Year 2012

ISBN978-92-4-150347-1

The main purpose of the training package is to develop the minimum skills and knowledge required by personnel involved in wheelchair service delivery. An important aim of the training package is to get it integrated into the regular paramedical/rehabilitation training programs such as physiotherapy, occupational therapy, prosthetics and orthotics, rehabilitation nursing.



Title [Wheelchair Service Training Package: Intermediate Level](#)

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Year 2013

ISBN978-92-4-150576-5

The second part of the Wheelchair Service Training Package series focuses on addressing the needs of people who have severe difficulties in walking and moving around and also having poor postural control. Special attention is given on the provision of appropriate wheelchairs for children who have poor postural control and are unable to sit upright independently.



Title [Wheelchair Service Training Package for Managers and Stakeholders](#)

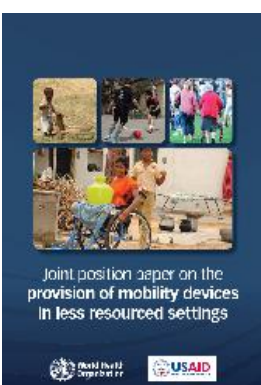
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Year 2015

ISBN978-92-4-154908-0

The third part of the Wheelchair Service Training Package series consists of a package for Managers and a package for Stakeholders. WHO recognises that in order to develop an effective and sustainable wheelchair service provision, managers and stakeholders need to be informed about the importance and benefit of a proper wheelchair service provision.



Title [Joint Position Paper on the Provision of Mobility Devices in Less Resourced Settings](#)

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Year 2013

ISBN978-92-4-150288-7

This paper aims to guide and support countries, especially those with limited resources, in the implementation of relevant articles of the CRPD associated with the provision of mobility devices.

This joint position paper was developed in response to a meeting about personal mobility and mobility devices, held on 28–29 October 2009 at World Health Organization headquarters, Geneva, Switzerland.



Title [Manual of Diagnostic Ultrasound, Volume 1, Second Edition](#)

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Year 2011 **Order Number** 11502393 **ISBN** 978-92-4-154745-1

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The two volumes of this manual are a basic reference text that cover ultrasound techniques, recognition of normal anatomical features and differential diagnosis, and extensively cover modern diagnostic and therapeutic ultrasonography. They are useful for medical professionals in both developed and developing countries. Volume 1 begins with a chapter on the basic physics of ultrasound, including one dimensional A-, B-, and M-mode, B- mode two-dimensional, three-, four-dimensional and Doppler ultrasound. This is followed by a chapter on examination techniques. The subsequent fourteen chapters deal in turn with the diagnostic ultrasonography of each of the main organs of the body. The books are co-published by WHO and the World Federation for Ultrasound in Medicine and Biology.



Title [Manual of Diagnostic Ultrasound, Volume 2, Second Edition](#)

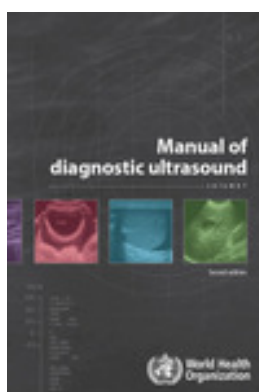
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The two volumes of this manual are a basic reference text that cover ultrasound techniques, recognition of normal anatomical features and differential diagnosis, and extensively cover modern diagnostic and therapeutic ultrasonography. They are useful for medical professionals in both developed and developing countries. Volume 2 covers paediatric examinations, gynaecology and musculoskeletal examinations, as well as therapy. These books are co-published by WHO and the World Federation for Ultrasound in Medicine and Biology.



Title [Manual of Diagnostic Ultrasound, Volumes 1 and 2, Second Edition](#)

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Year 2013 **Order Number** 11501393 **ISBN** 978-92-4-154857-1

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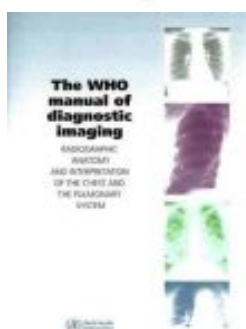
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Author SEARO
Year 2011 **Order Number**15400023 **ISBN**978-92-9-022397-9
Price CHF 20.00 / US\$ 24.00 **Developing countries** CHF 14.00
 Establishing and maintaining laboratory quality standards are essential to generate reliable results to support clinical and public health actions. The Laboratory Quality Standards present a minimum set of standards that can be readily adapted by countries and applied to laboratories at every level of the health-care system. This document also outlines mechanism to implement them. This document will be of help to national policy-makers as well as regulators in developing national laboratory quality standards. It provides a simple approach to meet the minimum requirements set with the ultimate objective to comply with ISO 15189 in a logical and step-by-step manner.



Title [Consensus Conference on Wheelchairs for Developing Countries](#)
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Year 2006
 This publication reports on the work of the conference and contains the background papers and their discussions, detailed reports of the syndicate discussions on selected topics, the resulting plenary discussions, and the final conclusions and recommendations.



Title [WHO Manual of Diagnostic Imaging: Radiographic Anatomy and Interpretation of the Chest and the Pulmonary System](#)
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Author WHO
Year 2006 **Order Number**11500640 **ISBN**978-92-4-154677-5
Price CHF 40.00 / US\$ 48.00 **Developing countries** CHF 28.00
 The present volume in the series of WHO manuals in diagnostic imaging, provides an exhaustive description of radiographic normal anatomy as well as the most common pathologic changes seen in the chest, focusing specifically on pulmonary and cardiac problems. The text aims to provide an aid to the interpretation of the chest radiograph (CXR). It is not a comprehensive account of all possible chest diseases but a descriptive text to help identify the way in which chest pathology is manifest and diagnosed on CXR. Backed by high-quality reproduction of radiographs, this manual will prove essential reading to general practitioners, medical specialists, radiographers and radiologists in any medical settings, although focusing specifically on needs in small and mid-size hospitals.



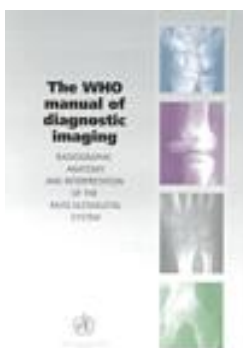
Title [WHO Manual of Diagnostic Imaging: Radiographic Technique and Projections](#)
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Author WHO

Year 2003 **Order Number** 11500540 **ISBN** 978-92-4-154608-9

Price CHF 40.00 / US\$ 48.00 **Developing countries** CHF 28.00

This manual provides practical assistance and guidelines for exposures, projections and positioning of a patient as needed for a majority of common radiographic examinations. Although each examination needs to be tailor made according to clinical problems, size and age of patients, and type of equipment used, this manual offers basic generic information, which can easily be modified according to local needs. Backed by sophisticated computer graphics, this manual will prove essential assistance and help to anybody involved in producing radiographs, be it general practitioners, medical specialists, radiographers or radiologists in any medical settings, although focusing specifically on needs in small and mid-size hospitals.



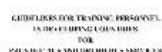
Title [WHO Manual of Diagnostic Imaging: Radiographic Anatomy and Interpretation of the Musculoskeletal System](#)
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Author WHO

Year 2002 **Order Number** 11500493 **ISBN** 978-92-4-154555-6

Price CHF 65.00 / US\$ 78.00 **Developing countries** CHF 45.00

WHO in collaboration with the International Commission for Radiologic Education (ICRE) of the International Society of Radiology (ISR) and the other members of the Global Steering Group for Education and Training in Diagnostic Imaging is creating a series of "Manuals of Diagnostic Imaging". The full series of manuals will primarily cover the examination techniques and interpretation of conventional diagnostic X-ray procedures. The present volume in this series, provides an exhaustive description of radiographic normal anatomy as well as pathologic changes most frequently seen in musculoskeletal system including trauma, infections in bone and joints, metabolic, endocrine, and toxic disorders, tumours, congenital and developmental disorders.



Title [Guidelines for Training Personnel in Developing Countries for Prosthetics and Orthotics Services](#)
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Author WHO

Year 2005 **ISBN** 92-4-15967-2

This document presents the tasks for various types of personnel in the area of prosthetics and orthotics services, and provides guidelines for their training.





Title [Diagnostic Imaging: What is it? When and how to use it where resources are limited?](#)
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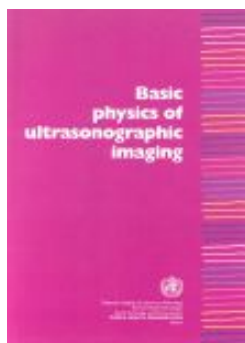
Author WHO

Year 2005 **WHO ref. no.** WHO/DIL/01.1

This book reviews important clinical problems in which diagnostic imaging can assist and how to use limited imaging resources effectively in daily clinical practice.

Also available in:

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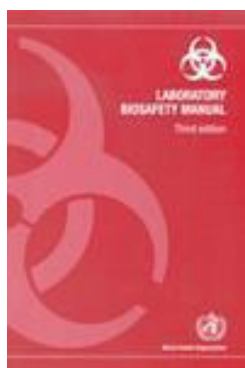
Title [Basic Physics of Ultrasonographic Imaging](#)
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Author Tole, N.M.

Year 2005 **Order Number** 19300224 **ISBN** 978-92-4-159299-4

Price CHF 45.00 / US\$ 54.00 **Developing countries** CHF 31.50

This manual is one of a series of four practical and technical books and manuals prepared by the International Society of Radiographers and Radiological Technologists (ISRRT) on behalf of the Global Steering Group for Education and Training in Diagnostic Imaging, established by the World Health Organization in 1999. The aim of these books is to assist medical and technical personnel working in the area of diagnostic imaging in small and mid-size hospitals. The present volume on basic physics of ultrasonographic imaging procedures provides clear and concise information on the physics behind ultrasound examinations in diagnostic imaging.



Title [Laboratory Biosafety Manual, Third Edition](#)
[Download free PDF](#) [Order print copy](#)

Author WHO

Year 2004 **Order Number** 11503213 **ISBN** 978-92-4-154650-8

Price CHF 25.00 / US\$ 30.00 **Developing countries** CHF 17.50

For more than 20 years, since it was first published in 1983, the Laboratory biosafety manual has provided practical guidance on biosafety techniques for use in laboratories at all levels. Good microbiological technique and appropriate use of biosafety equipment by well-trained staff remain the fundamental elements of laboratory biosafety. For this new edition, therefore, the manual has been extensively revised and expanded. The manual now covers risk assessment and the safe use of recombinant DNA technology, and provides guidelines for the commissioning and certification of laboratories. Biosecurity concepts are introduced, and the latest international regulations for the transport of infectious substances are reflected. Material on safety in health-care laboratories, previously published elsewhere by WHO, has also been incorporated.

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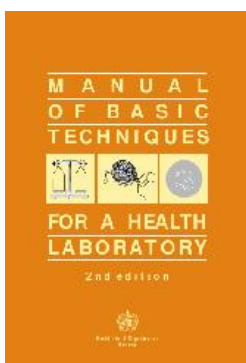
Title [Basics of Radiation Protection: How to Achieve ALARA. Working Tips and Guidelines](#)
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Author WHO

Year 2004 **Order Number** **ISBN** 92-4-159178-1

Price **Developing countries**

This document provides an overview of the issues and challenges surrounding medical device donations, and offers considerations and best practices that may be useful for making and soliciting donations.



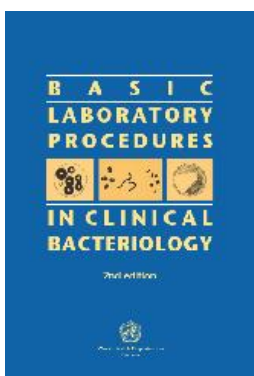
Title [Manual of Basic Techniques for a Health Laboratory](#)
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Author WHO

Year 2003 **Order Number** 11502120 **ISBN** 978-92-4-154530-3

Price CHF 25.00 / US\$ 30.00 **Developing countries** CHF 17.50

This book is a new edition of a very popular laboratory manual published by WHO in the 1980s. The new edition is necessary because of new procedures and technologies developed since the previous edition that have proved useful to small laboratories in developing countries. These new procedures and technologies have been included in the relevant sections of the manual, and some obsolete procedures have been replaced by more up-to-date techniques. The manual provides a practical guide to the safe and accurate performance of basic laboratory techniques. Intended for use by laboratory technicians working in peripheral-level laboratories in developing countries, the book emphasizes simple, economical procedures that can yield accurate results where resources, including equipment, are scarce and the climate is hot and humid.



Title [Basic Laboratory Procedures in Clinical Bacteriology](#)
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Author WHO

Year 2003 **Order Number** 11502361 **ISBN** 978-92-4-154545-7

Price CHF 20.00 / US\$ 24.00 **Developing countries** CHF 14.00

The present publication brings together and updates the various guidelines produced by WHO over the years on sampling of specimens for laboratory investigation, identification of bacteria, and testing of antimicrobial resistance. It concentrates on the procedures to be followed, rather than the basic techniques of microscopy and staining, which have been described in detail in other WHO publications.



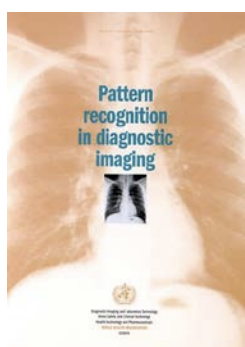
Title [Quality assurance workbook for radiographers and radiological technologists](#)
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Author Lloyd, Peter J

Year 2001 **Order Number** 19300222 **ISBN** 978-92-4-154642-3

Price CHF 36.00 / US\$ 43.20 **Developing countries** CHF 25.20

This workbook on Quality assurance is primarily written for radiographers and radiological technologists, but it may prove valuable for other health professionals. It focuses on the most essential steps of practical quality assurance needed in order to improve safety, quality, and efficacy of their work, and may be used either for self study and self assessment, or as part of organized training courses.



Title [Pattern Recognition in Diagnostic Imaging](#)
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Year 2001 **Order Number** 19300188 **ISBN** 978-92-4-154632-4

Price CHF 35.00 / US\$ 42.00 **Developing countries** CHF 24.50

This book focuses on how to perform and interpret X-rays examinations in countries where diagnostic imaging has not yet reached the stage of molecular imaging and where many primary care physicians have had little or no training in the interpretation of images, both radiographic and sonographic. It provides images of common pathologies seen in many developing countries in a pattern format. These include chest, musculoskeletal, gastrointestinal and urinary tract patterns. The pattern recognition format has been used successfully both by national and international radiographic societies to educate and train radiographers and physicians working in regions where advice or services from radiologists are unavailable.

Local production



Title [Towards improving access to medical devices through local production: phase II: report of a case study in four sub-Saharan countries](#)
[Download free PDF](#) [Order print copy](#)

Author WHO

Year 2001 **Order Number** 19300351 **ISBN** 978-92-4-151014-1

Price CHF 45.00 / US\$ 54.00 **Developing countries** CHF 31.50

This report aims to identify the current issues, challenges and opportunities in low-resource settings regarding the production and lifecycle of medical devices. It builds on the findings from phase I, which elaborated on the general barriers and challenges to accessing medical devices in low-resource settings. A feasibility tool is used to evaluate production and manufacturing viability of selected medical devices in a given setting. This report provides an evaluation of the current capacity, policy and infrastructure to locally produce and manufacture selected medical devices both globally and within the four case study countries: Ethiopia, Nigeria, South Africa and the United Republic of Tanzania.



Title [Local Production and Technology Transfer to Increase Access to Medical Devices](#)
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Author WHO
Year 2012 **ISBN**978-92-4-150454-6

This report analyses local production of medical devices in five countries: Brazil, China, Ethiopia, India and Jordan, and provides examples of successful local enterprises in each of these countries as well as government efforts to promote an enabling environment. Ten specific medical devices are also assessed to offer insights into the opportunities and challenges that local producers face.

For updates and further information, please visit:

- **Medical devices** http://www.who.int/medical_devices
- **Assistive devices** <http://www.who.int/disabilities/technology>
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