

A brief history of tuberculosis control in Kenya



WHO Library Cataloguing-in-Publication Data

A brief history of tuberculosis control in Kenya.

«WHO/HTM/TB/2008.398»

1.Tuberculosis – prevention and control. 2.Tuberculosis – transmission. 3.Kenya. I.World Health Organization.

ISBN 978 92 4 159692 3 (NLM classification: WF 200)

© World Health Organization 2009

All rights reserved. Publications of the World Health Organization can be obtained 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 noncommercial distribution – should be addressed to WHO Press, at the above address (fax: +41 22 791 4806; e-mail: permissions@who.int).

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.

Printed in Switzerland

Design & layout by Blue Infinity, Geneva, Switzerland

A brief history of tuberculosis control in Kenya

Table of contents

Ackn	nowledgements	IV
Abbr	eviations	V
Sumi	mary	VII
Introd	duction	VII
1. TB c	ontrol in the context of health system development	1
2. TB c	ontrol before 1990.	3
3. Shor	t-course chemotherapy, 1991–1995	5
4. Strer	ngthening the National Leprosy and TB Control Programme, 1996–2000	6
5. Chall	lenges and progress, 2001–2006	8
5.1	Funding	8
5.2	Diagnostic and treatment facilities.	8
5.3	Staffing	10
5.4	Collaborative TB/HIV activities	
5.5	HIV in pregnant women and TB patients	10
6. The i	impact of TB control	13
7. The \	way forward, 2006–2010	17
7.1	Diagnosis	17
7.2	Changes in drug regimens.	17
7.3	Drug supply and quality	17
7.4	Monitoring and evaluation systems	17
7.5	Community involvement	
7.6	Engaging all care providers	18
7.7	Congregate settings	
7.8	Nomadic areas	
7.9	Drug resistance	
7.10		
8. Cond	clusion	20
Refer	rences	21

Acknowledgements

The World Health Organization (WHO) gratefully acknowledges the contributions of the following individuals who assisted in the preparation of this document.

Adalla S

National Leprosy and Tuberculosis Control Programme, Western Kenya, Kenya

Alluoch JA

Kenya Association for Prevention of Tuberculosis and Lung Diseases, Nairobi, Kenya

Bierrenbach A

WHO, Geneva, Switzerland

Broekmans J

formerly KNCV Tuberculosis Foundation, the Hague, Netherlands

Chakaya JM

Centre for Respiratory Diseases Research, Kenya Medical Research Institute, Nairobi, Kenya

Floyd K

WHO, Geneva, Switzerland

Kangangi J

WHO Country Office, Nairobi, Kenya

Kibuga D

Medical Officer, WHO Regional Office for Africa, Brazzaville, Congo

Kutwa A

KNCV Tuberculosis Foundation, Windhoek, Namibia

L'Herminez R

KNCV Tuberculosis Foundation, the Hague, Netherlands

Mansoer J

formerly Centers for Disease Control and Prevention, Nairobi, Kenya

Odhiambo J

Centre for Disease Control and Prevention, Nairobi, Kenya

Pantoja A

WHO, Geneva, Switzerland

Scano F

WHO, Geneva, Switzerland

Scheele S

WHO, Geneva, Switzerland

Sitienei J

National Leprosy and Tuberculosis Control Programme, Nairobi, Kenya

Williams BG

WHO, Geneva, Switzerland

This work was carried out as part of a project supported by the Bill & Melinda Gates Foundation and we thank them for their support.

Abbreviations

AFB

acid-fast bacilli

AIDS

acquired immunodeficiency syndrome

AMREF

African Medical and Research Foundation

ANC

antenatal clinic

ART

antiretroviral therapy

CDC

Centers for Disease Control and Prevention (United States)

CIDA

Canadian International Development Agency

CoAg

cooperative agreement

CPT

co-trimoxazole preventive therapy

CRL

central reference laboratory

DFRD

District Focus for Rural Development

DHMB

District Health Management Board

DOTS

the basic package that underpins the Stop TB Strategy

DST

drug susceptibility testing

DTLC

district TB and leprosy coordinator

EΗ

ethambutol and isoniazid

FDC

fixed-dose combination (tablet)

FIDELIS

Fund for Innovative DOTS Expansion Using Local

Initiatives

GAP

Global AIDS Programme (of CDC)

GDF

Global Drug Facility

GLC

Green Light Committee

Global Fund

The Global Fund to Fight AIDS, Tuberculosis and Malaria

GoK

Government of Kenya

HIV

human immunodeficiency virus

ISAC

Intensified Support for Action in Countries Initiative

JSI

John Snow International

KAPTLD

Kenya Association for Prevention of Tuberculosis and Lung Disease

KEPH

Kenya Essential Package of Health

KNCV

Koninklijk Nederlandse Centrale Vereniging ter bestrijding van de Tuberculose (Royal Netherlands Tuberculosis Foundation)

MDR-TB

multidrug-resistant tuberculosis

NASCOP

national AIDS control programme

NGO

nongovernmental organization

NHSP

National Health Strategic Plan

NLP

national leprosy control programme

NLRA

Netherlands Leprosy Relief Association

NTP

national TB control programme

PEPFAR

President's Emergency Plan for AIDS Relief (United States)

PPM

public-private mix

PTLC

provincial TB and leprosy coordinator

RH

rifampicin and isoniazid

SAIDIA

Samburu AID In Africa (a Kenyan NGO)

SNV

Netherlands Development Organization

TB

tuberculosis

USAID

United States Agency for International Development

WHO

World Health Organization

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_29527



