



Progress on Global Access to HIV Antiretroviral Therapy

A Report on "3 by 5" and Beyond

March 2006

UNDER EMBARGO
Until 12:00 GMT,
Tuesday, 28 March 2006



World Health
Organization



UNAIDS
The Joint United Nations Programme on HIV/AIDS

Progress on Global Access to HIV Antiretroviral Therapy

A Report on "3 by 5" and Beyond

March 2006



WHO Library Cataloguing-in-Publication Data:

Progress on global access to HIV antiretroviral therapy: a report on “3 by 5” and beyond, March 2006.

1.HIV infections - drug therapy. 2.Acquired immunodeficiency syndrome - drug therapy. 3.Anti-retroviral agents - supply and distribution. 4.Antiretroviral therapy, Highly active. 5.Program evaluation. 6.Treat 3 Million by 2005 Initiative. I.World Health Organization. II.UNAIDS.

ISBN 92 4 159413 6

(NLM classification: WC 503.2)

ISBN 978 92 4 159413 4

© World Health Organization 2006

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; email: 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; email: 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 WHO 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

Contents

Foreword	5
Executive summary	7
Introduction	15
Part 1. Global progress 2003–2005	
1. Scaling up access to HIV treatment	19
1.1 Number of people receiving treatment.....	19
1.2 Who is getting treatment?.....	21
1.3 Expansion of treatment sites.....	24
1.4 Treatment outcomes.....	26
1.5 Drug procurement and supply systems.....	26
1.6 Prices of drugs and other commodities.....	29
2. Strengthening health systems	32
2.1 Human resource capacity.....	32
2.2 Using existing entry points.....	33
3. Political commitment and partnerships	39
3.1 Political and financial commitment.....	39
3.2 Partnership and coordination.....	42
Part 2. Towards universal access	
1. Building on lessons learned	49
1.1 Targets mobilize commitment and action.....	49
1.2 Policy reforms maximize programme effectiveness.....	49
1.3 Key operational approaches facilitate scale-up.....	51
1.4 Persistent challenges must be overcome.....	55
2. Moving the agenda forward	65
3. Supporting the health sector response	66
Conclusion	69
Annex 1. Estimated number of people receiving antiretroviral therapy, people needing antiretroviral therapy, percentage coverage and numbers of antiretroviral therapy sites in low- and middle-income countries	71
Annex 2. Data by WHO region and methods used in estimating the number of people receiving and needing antiretroviral therapy	77
Annex 3. The “3 by 5” focus countries	80