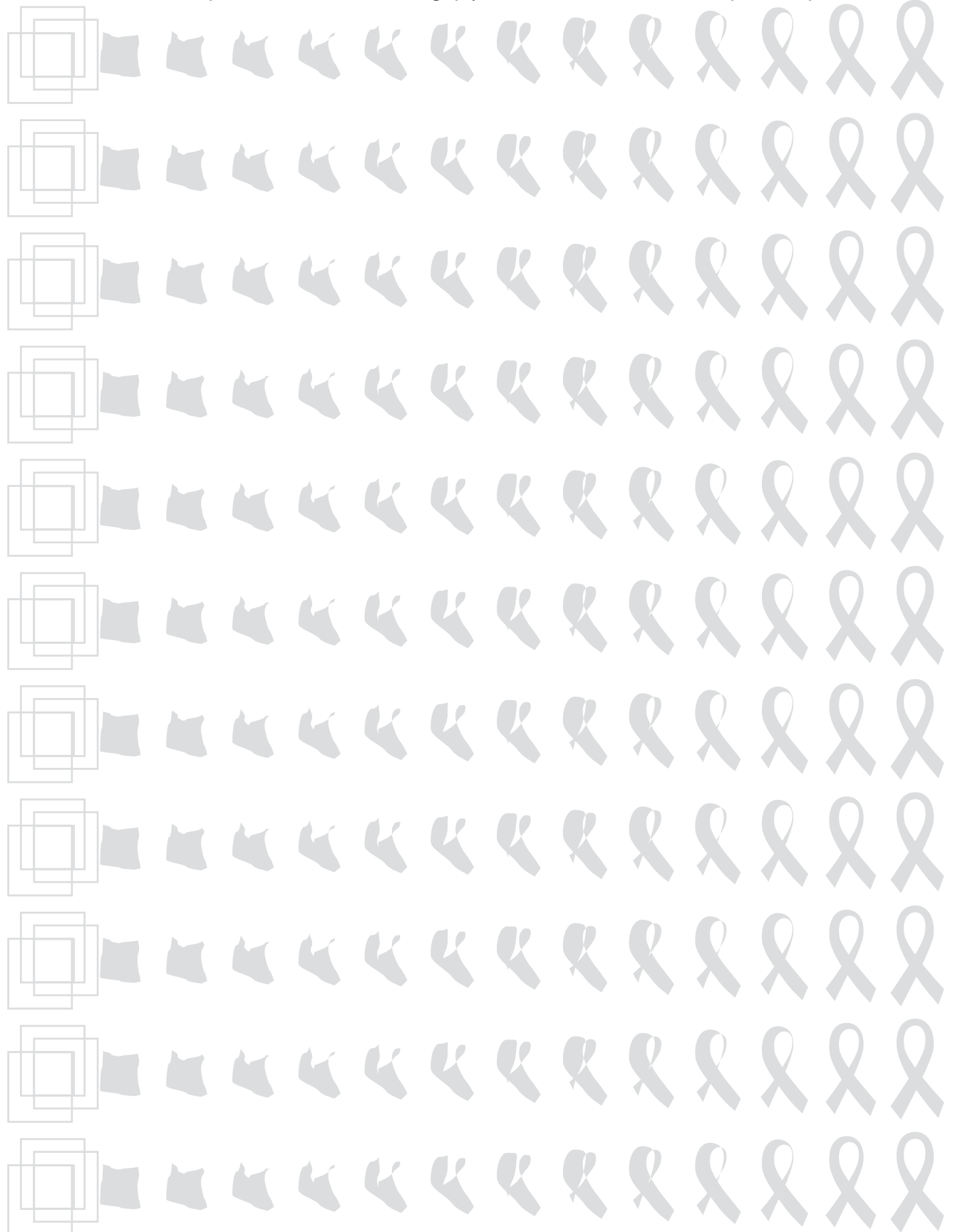




# HIV/AIDS and work: global estimates, impact and response 2004

This document is one of 6 chapters, 6 sets of tables, the bibliography and the technical notes that make up the full report.



Copyright © International Labour Organization 2004

First published 2004

Revised edition 2004

Publications by the International Labour Office enjoy copyright under Protocol 2 of the Universal Copyright Convention. Nevertheless, short excerpts from them may be reproduced without authorization on condition that the source is indicated. For rights of reproduction or translation, application should be made to the Publications Bureau (Rights and Permissions), International Labour Office, CH-1211 Geneva 22, Switzerland. The International Labour Office welcomes such applications.

### **ISBN 92-2-115824-1**

The designations employed in ILO publications, which are in conformity with United Nations practice, and the presentation of material therein do not imply the expression of any opinion whatsoever on the part of the International Labour Office concerning the legal status of any country, area or territory or of its authorities, or concerning the delimitation of its frontiers.

Reference to names of firms and commercial products and processes does not imply their endorsement by the International Labour Office, and any failure to mention a particular firm, commercial product or process is not a sign of disapproval.

ILO publications can be obtained through major booksellers or ILO local offices in many countries, or direct from ILO Publications, International Labour Office, CH-1211 Geneva 22, Switzerland. Catalogues or lists of new publications are available free of charge from the above address.

Photocomposition by the International Labour Office

Printed in Switzerland SRO

OF/LE/270704 (rev.)

Main table 6A:

### Estimated increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 1995

Country	HIV prevalence	Increase in economic burden due to HIV/AIDS							
		Durations 1,2,3	Duration 1			Duration 2		Duration 3	
			Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)
Alphabetical order by region	Estimated prevalence in persons 15-49 years (%) 2003	Increase in the estimated economic dependency ratio for 1995 due to HIV/AIDS (%)	Estimated additional increase in the economic dependency ratio (%)		Estimated additional increase in the economic dependency ratio (%)		Estimated additional increase in the economic dependency ratio (%)		
<b>Sub-Saharan Africa</b>									
Angola	3.9	0.3	0.1	0.3	0.1	0.3	0.1	0.3	
Benin	1.9	...	0.0	0.0	0.0	0.0	0.0	0.0	
Botswana	37.3	...	0.8	0.8	0.8	0.8	0.7	0.7	
Burkina Faso	4.2	0.5	0.2	0.7	0.2	0.7	0.2	0.7	
Burundi	6.0	0.4	1.0	1.4	1.0	1.4	0.9	1.3	
Cameroon	6.9	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Central African Republic	13.5	0.0	0.4	0.4	0.4	0.4	0.4	0.4	
Chad	4.8	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Congo	4.9	...	0.3	0.3	0.3	0.3	0.3	0.3	
Côte d'Ivoire	7.0	...	0.4	0.4	0.4	0.4	0.3	0.3	
Democratic Republic of Congo	4.2	...	0.4	0.4	0.4	0.4	0.4	0.4	
Djibouti	2.4	...	0.1	0.1	0.1	0.1	0.1	0.1	
Eritrea	2.7	...	0.0	0.0	0.0	0.0	0.0	0.0	
Ethiopia	4.4	...	0.2	0.2	0.2	0.2	0.1	0.1	
Gabon	8.1	...	0.1	0.1	0.1	0.1	0.1	0.1	
Gambia	1.2	0.2	0.1	0.2	0.1	0.2	0.1	0.2	
Ghana	3.1	...	0.1	0.1	0.1	0.1	0.1	0.1	
Guinea	3.2	0.0	0.1	0.1	0.1	0.1	0.1	0.0	
Kenya	6.7	...	0.3	0.3	0.3	0.3	0.2	0.2	
Lesotho	28.9	3.6	0.0	3.7	0.0	3.7	0.0	3.7	
Liberia	5.9	...	0.0	0.0	0.0	0.0	0.0	0.0	
Malawi	14.2	0.3	0.6	0.8	0.6	0.8	0.5	0.8	
Mali	1.9	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Mozambique	12.2	...	0.1	0.1	0.1	0.1	0.1	0.1	
Namibia	21.3	...	0.1	0.1	0.1	0.1	0.1	0.1	
Nigeria	5.4	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Rwanda	5.1	...	0.2	0.2	0.2	0.2	0.1	0.1	
South Africa	21.5	...	0.1	0.1	0.1	0.1	0.1	0.1	
Sudan	2.3	0.0	0.1	0.1	0.1	0.1	0.1	0.0	
Swaziland	38.8	...	0.1	0.1	0.1	0.1	0.1	0.1	
Togo	4.1	...	0.1	0.1	0.1	0.1	0.1	0.1	
Uganda	4.1	...	1.2	1.2	1.2	1.2	1.0	1.0	
United Republic of Tanzania	8.8	...	0.3	0.3	0.3	0.3	0.2	0.2	
Zambia	16.5	0.1	0.8	0.9	0.8	0.9	0.7	0.8	
Zimbabwe	24.6	1.9	0.9	2.9	0.9	2.9	0.8	2.8	
<b>Asia</b>									
Cambodia	2.6	...	0.0	0.0	0.0	0.0	0.0	0.0	
China	0.1	...	0.0	0.0	0.0	0.0	0.0	0.0	
India*	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Myanmar	1.2	...	0.0	0.0	0.0	0.0	0.0	0.0	
Thailand	1.5	...	0.3	0.3	0.3	0.3	0.2	0.2	
<b>Latin America and Caribbean</b>									
Bahamas	3.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	
Belize	2.4	...	0.0	0.0	0.0	0.0	0.0	0.0	
Brazil	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dominican Republic	1.7	...	0.1	0.1	0.1	0.1	0.0	0.0	
Guyana	2.5	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Haiti	5.6	...	0.5	0.5	0.5	0.5	0.5	0.5	
Honduras	1.8	...	0.0	0.0	0.0	0.0	0.0	0.0	
Trinidad and Tobago	3.2	...	0.1	0.1	0.1	0.1	0.0	0.0	
<b>More developed regions</b>									
Russian Federation	1.1	...	0.0	0.0	0.0	0.0	0.0	0.0	
USA	0.6	...	0.0	0.0	0.0	0.0	0.0	0.0	

Increase in social burden due to HIV/AIDS							Country
Durations 1,2,3	Duration 1		Duration 2		Duration 3		
Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the estimated dependency ratio for 1995 due to HIV/AIDS (%)	Estimated increase for adjusted dependency ratio (%)		Estimated increase for adjusted dependency ratio (%)		Estimated increase for adjusted dependency ratio (%)		Alphabetical order by region
							<b>Sub-Saharan Africa</b>
...	0.1	0.1	0.1	0.1	0.1	0.1	Angola
...	0.0	0.0	0.0	0.0	0.0	0.0	Benin
...	0.9	0.9	0.9	0.9	0.8	0.8	Botswana
0.0	0.3	0.3	0.3	0.3	0.2	0.3	Burkina Faso
1.5	1.0	2.5	1.0	2.5	0.9	2.4	Burundi
...	0.1	0.1	0.1	0.1	0.1	0.1	Cameroon
0.4	0.5	0.9	0.5	0.9	0.4	0.8	Central African Republic
...	0.1	0.1	0.1	0.1	0.1	0.1	Chad
0.5	0.4	0.9	0.4	0.9	0.3	0.8	Congo
0.4	0.5	0.8	0.5	0.8	0.4	0.8	Côte d'Ivoire
0.8	0.5	1.3	0.5	1.3	0.4	1.2	Democratic Republic of Congo
...	0.1	0.1	0.1	0.1	0.1	0.1	Djibouti
0.0	0.1	0.0	0.1	0.0	0.0	0.0	Eritrea
...	0.2	0.2	0.2	0.2	0.2	0.2	Ethiopia
0.1	0.2	0.2	0.2	0.2	0.1	0.2	Gabon
...	0.1	0.1	0.1	0.1	0.1	0.1	Gambia
...	0.1	0.1	0.1	0.1	0.1	0.1	Ghana
...	0.1	0.1	0.1	0.1	0.1	0.1	Guinea
0.1	0.3	0.4	0.3	0.4	0.3	0.4	Kenya
2.4	0.0	2.4	0.0	2.4	0.0	2.4	Lesotho
0.2	0.0	0.2	0.0	0.2	0.0	0.2	Liberia
1.2	0.6	1.8	0.6	1.8	0.5	1.8	Malawi
...	0.1	0.1	0.1	0.1	0.1	0.1	Mali
...	0.1	0.1	0.1	0.1	0.1	0.1	Mozambique
...	0.1	0.1	0.1	0.1	0.1	0.1	Namibia
...	0.1	0.1	0.1	0.1	0.1	0.1	Nigeria
0.0	0.2	0.2	0.2	0.2	0.2	0.2	Rwanda
0.0	0.1	0.1	0.1	0.1	0.1	0.0	South Africa
...	0.2	0.2	0.2	0.2	0.1	0.1	Sudan
...	0.1	0.1	0.1	0.1	0.1	0.1	Swaziland
...	0.1	0.1	0.1	0.1	0.1	0.1	Togo
2.3	1.2	3.5	1.2	3.5	1.1	3.4	Uganda
0.4	0.3	0.7	0.3	0.6	0.2	0.6	United Republic of Tanzania
1.1	0.9	2.0	0.9	2.0	0.8	1.9	Zambia
1.2	1.0	2.2	1.0	2.2	0.9	2.1	Zimbabwe
							<b>Asia</b>
...	0.0	0.0	0.0	0.0	0.0	0.0	Cambodia
0.0	0.0	0.0	0.0	0.0	0.0	0.0	China
0.0	0.0	0.0	0.0	0.0	0.0	0.0	India*
0.0	0.0	0.1	0.0	0.1	0.0	0.1	Myanmar
0.6	0.3	0.9	0.3	0.9	0.3	0.8	Thailand
							<b>Latin America and Caribbean</b>
0.3	0.2	0.5	0.2	0.5	0.2	0.5	Bahamas
0.0	0.0	0.0	0.0	0.0	0.0	0.0	Belize
...	0.0	0.0	0.0	0.0	0.0	0.0	Brazil
0.0	0.1	0.1	0.1	0.1	0.1	0.1	Dominican Republic
0.0	0.1	0.1	0.1	0.1	0.1	0.1	Guyana
0.8	0.6	1.4	0.6	1.4	0.5	1.3	Haiti
...	0.0	0.0	0.0	0.0	0.0	0.0	Honduras
0.1	0.1	0.2	0.1	0.2	0.1	0.2	Trinidad and Tobago
							<b>More developed regions</b>
0.0	0.0	0.0	0.0	0.0	0.0	0.0	Russian Federation
0.2	0.0	0.3	0.0	0.3	0.0	0.3	USA

**Main table 6A:**  
**Summary**

**Estimated increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 1995**

	HIV prevalence	Increase in economic burden due to HIV/AIDS						
		Durations 1,2,3	Duration 1		Duration 2		Duration 3	
			Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness
	Estimated prevalence in persons 15-49 years (weighted)(%) 2003	Increase in the estimated economic dependency ratio for 1995 due to HIV/AIDS (%)	Estimated additional increase in the economic dependency ratio (%)		Estimated additional increase in the economic dependency ratio (%)		Estimated additional increase in the economic dependency ratio (%)	
Total (Sub-Saharan Africa, 35 countries)	7.7	0.4	0.2	0.6	0.2	0.6	0.2	0.6
Total (Asia, 5 countries)	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (Latin America and Caribbean, 8 countries)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (More developed regions, 2 countries)	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (50 countries)	1.5	0.0	0.1	0.1	0.1	0.1	0.0	0.0

\* HIV prevalence is a mid-range estimate used by ILO on the basis of the low-high range of estimates (0.4% - 1.3%) of UNAIDS for 2003

... Insignificantly different from zero

Source: See Technical notes

Increase in social burden due to HIV/AIDS							
Durations 1,2,3	Duration 1		Duration 2		Duration 3		
Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the estimated dependency ratio for 1995 due to HIV/AIDS (%)	Estimated increase for adjusted dependency ratio (%)		Estimated increase for adjusted dependency ratio (%)		Estimated increase for adjusted dependency ratio (%)		
0.1	0.3	0.4	0.3	0.4	0.2	0.4	Total (Sub-Saharan Africa, 35 countries)
0.1	0.0	0.1	0.0	0.1	0.0	0.1	Total (Asia, 5 countries)
0.0	0.1	0.1	0.1	0.1	0.0	0.1	Total (Latin America and Caribbean, 8 countries)
0.1	0.0	0.1	0.0	0.1	0.0	0.1	Total (More developed regions, 2 countries)
0.0	0.1	0.1	0.1	0.1	0.1	0.1	Total (50 countries)

**Main table 6B: Projected increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 2005**

Country	HIV prevalence	Increase in economic burden due to HIV/AIDS						
		Durations 1,2,3	Duration 1		Duration 2		Duration 3	
			Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness
Alphabetical order by region	Estimated prevalence in persons 15-49 years (%) 2003	Increase in the projected economic dependency ratio for 2005 due to HIV/AIDS (%)	Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)	
<b>Sub-Saharan Africa</b>								
Angola	3.9	4.3	0.5	4.7	0.5	4.7	0.4	4.7
Benin	1.9	...	0.3	0.3	0.3	0.3	0.3	0.3
Botswana	37.3	7.6	3.4	11.3	3.4	11.3	3.0	10.8
Burkina Faso	4.2	2.1	0.8	2.9	0.8	2.8	0.7	2.8
Burundi	6.0	2.5	0.9	3.4	0.9	3.4	0.8	3.3
Cameroon	6.9	1.7	1.0	2.7	1.0	2.7	0.9	2.6
Central African Republic	13.5	2.8	1.7	4.5	1.7	4.5	1.5	4.3
Chad	4.8	2.5	0.4	2.9	0.4	2.9	0.4	2.9
Congo	4.9	1.9	0.9	2.8	0.9	2.8	0.8	2.7
Côte d'Ivoire	7.0	0.6	0.6	1.2	0.6	1.2	0.5	1.1
Democratic Republic of Congo	4.2	0.7	0.6	1.3	0.6	1.3	0.5	1.2
Djibouti	2.4	0.2	0.7	0.8	0.6	0.8	0.6	0.7
Eritrea	2.7	0.1	0.2	0.3	0.2	0.3	0.2	0.3
Ethiopia	4.4	0.5	0.7	1.2	0.7	1.2	0.7	1.1
Gabon	8.1	2.2	0.5	2.8	0.5	2.8	0.5	2.7
Gambia	1.2	1.7	0.2	1.9	0.2	1.9	0.2	1.9
Ghana	3.1	0.6	0.4	1.1	0.4	1.1	0.4	1.0
Guinea	3.2	1.6	0.2	1.8	0.2	1.8	0.2	1.8
Kenya	6.7	0.0	1.8	1.8	1.8	1.8	1.6	1.6
Lesotho	28.9	9.1	3.2	12.6	3.2	12.5	2.8	12.1
Liberia	5.9	0.3	0.5	0.8	0.5	0.8	0.4	0.8
Malawi	14.2	3.9	2.2	6.1	2.2	6.1	1.9	5.9
Mali	1.9	0.2	0.2	0.3	0.2	0.3	0.2	0.3
Mozambique	12.2	1.2	1.5	2.7	1.5	2.7	1.3	2.6
Namibia	21.3	1.5	2.2	3.7	2.2	3.7	2.0	3.5
Nigeria	5.4	3.1	0.5	3.6	0.5	3.6	0.4	3.5
Rwanda	5.1	0.4	1.4	1.8	1.4	1.8	1.2	1.6
South Africa	21.5	1.6	2.1	3.7	2.1	3.7	1.9	3.5
Sudan	2.3	0.4	0.2	0.6	0.2	0.6	0.1	0.5
Swaziland	38.8	7.4	3.3	10.9	3.3	10.9	2.9	10.5
Togo	4.1	1.1	0.6	1.8	0.6	1.7	0.6	1.7
Uganda	4.1	0.5	0.8	1.3	0.8	1.3	0.7	1.3
United Republic of Tanzania	8.8	2.1	1.1	3.2	1.1	3.2	0.9	3.1
Zambia	16.5	4.8	2.9	7.8	2.9	7.7	2.5	7.4
Zimbabwe	24.6	14.0	4.6	19.2	4.5	19.1	4.0	18.5
<b>Asia</b>								
Cambodia	2.6	0.1	0.2	0.4	0.2	0.4	0.2	0.3
China	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1
India*	0.8	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Myanmar	1.2	0.4	0.1	0.5	0.1	0.5	0.1	0.5
Thailand	1.5	0.1	0.4	0.5	0.4	0.5	0.4	0.5
<b>Latin America and Caribbean</b>								
Bahamas	3.0	0.6	0.7	1.2	0.6	1.2	0.6	1.1
Belize	2.4	0.0	0.2	0.2	0.2	0.2	0.2	0.2
Brazil	0.7	0.2	0.1	0.3	0.1	0.3	0.1	0.3
Dominican Republic	1.7	0.3	0.3	0.5	0.3	0.5	0.2	0.5
Guyana	2.5	0.4	0.3	0.7	0.3	0.7	0.3	0.7
Haiti	5.6	0.5	1.1	1.6	1.1	1.6	0.9	1.5
Honduras	1.8	0.3	0.1	0.4	0.1	0.4	0.1	0.4
Trinidad and Tobago	3.2	0.1	0.3	0.4	0.3	0.4	0.3	0.4
<b>More developed regions</b>								
Russian Federation	1.1	0.1	0.0	0.2	0.0	0.2	0.0	0.2
USA	0.6	0.1	0.0	0.2	0.0	0.2	0.0	0.2

Increase in social burden due to HIV/AIDs							Country
Durations 1,2,3	Duration 1		Duration 2		Duration 3		
Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the projected dependency ratio for 2005 due to HIV/AIDs (%)	Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Alphabetical order by region
							<b>Sub-Saharan Africa</b>
0.8	0.5	1.3	0.5	1.3	0.4	1.2	Angola
0.6	0.3	1.0	0.3	1.0	0.3	0.9	Benin
6.1	4.1	10.4	4.1	10.4	3.6	9.9	Botswana
1.3	0.9	2.2	0.8	2.2	0.8	2.1	Burkina Faso
1.3	1.0	2.4	1.0	2.4	0.9	2.3	Burundi
2.0	1.2	3.2	1.2	3.2	1.1	3.0	Cameroon
4.4	2.0	6.5	2.0	6.5	1.7	6.2	Central African Republic
...	0.5	0.5	0.5	0.5	0.4	0.4	Chad
0.1	1.0	1.2	1.0	1.1	0.9	1.0	Congo
3.0	0.8	3.8	0.8	3.8	0.7	3.7	Côte d'Ivoire
1.7	0.7	2.4	0.7	2.4	0.6	2.3	Democratic Republic of Congo
0.6	0.8	1.5	0.8	1.5	0.7	1.4	Djibouti
0.3	0.3	0.6	0.2	0.6	0.2	0.6	Eritrea
1.0	0.8	1.8	0.8	1.8	0.7	1.7	Ethiopia
1.4	0.6	2.0	0.6	2.0	0.5	1.9	Gabon
0.4	0.3	0.7	0.3	0.7	0.2	0.7	Gambia
0.7	0.5	1.2	0.5	1.2	0.4	1.1	Ghana
0.2	0.3	0.5	0.3	0.5	0.2	0.4	Guinea
3.6	2.0	5.8	2.0	5.7	1.8	5.5	Kenya
6.5	3.8	10.6	3.8	10.6	3.4	10.2	Lesotho
1.2	0.6	1.8	0.6	1.8	0.5	1.8	Liberia
5.6	2.3	8.0	2.3	8.0	2.1	7.8	Malawi
0.4	0.2	0.6	0.2	0.6	0.2	0.6	Mali
2.8	1.6	4.4	1.6	4.4	1.4	4.3	Mozambique
4.1	2.5	6.8	2.5	6.7	2.2	6.4	Namibia
0.8	0.6	1.4	0.6	1.4	0.5	1.3	Nigeria
2.8	1.5	4.3	1.5	4.3	1.3	4.1	Rwanda
4.6	2.9	7.6	2.9	7.6	2.5	7.2	South Africa
0.1	0.2	0.3	0.2	0.3	0.2	0.3	Sudan
5.5	4.1	9.8	4.1	9.8	3.6	9.3	Swaziland
1.2	0.8	2.0	0.8	2.0	0.7	2.0	Togo
4.1	0.8	4.9	0.8	4.9	0.7	4.8	Uganda
2.3	1.1	3.5	1.1	3.5	1.0	3.3	United Republic of Tanzania
7.4	3.4	11.0	3.3	10.9	3.0	10.5	Zambia
10.1	5.1	15.7	5.1	15.7	4.5	15.1	Zimbabwe
							<b>Asia</b>
0.3	0.2	0.6	0.2	0.6	0.2	0.5	Cambodia
0.0	0.0	0.0	0.0	0.0	0.0	0.0	China
0.2	0.1	0.3	0.1	0.3	0.1	0.3	India*
0.6	0.1	0.7	0.1	0.7	0.1	0.7	Myanmar
2.1	0.5	2.6	0.5	2.6	0.5	2.6	Thailand
							<b>Latin America and Caribbean</b>
2.2	0.8	2.9	0.8	2.9	0.7	2.9	Bahamas
0.4	0.2	0.7	0.2	0.7	0.2	0.6	Belize
0.4	0.1	0.4	0.1	0.4	0.1	0.5	Brazil
0.7	0.4	1.1	0.4	1.1	0.3	1.1	Dominican Republic
5.1	0.5	5.6	0.5	5.6	0.4	5.5	Guyana
1.8	1.1	3.0	1.1	3.0	1.0	2.9	Haiti
0.3	0.2	0.4	0.2	0.4	0.1	0.4	Honduras
0.9	0.4	1.4	0.4	1.4	0.4	1.3	Trinidad and Tobago
							<b>More developed regions</b>
0.1	0.1	0.2	0.1	0.2	0.1	0.2	Russian Federation
0.6	0.0	0.6	0.0	0.6	0.0	0.6	USA

**Main table 6B:**  
**Summary**

**Projected increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 2005**

	HIV prevalence	Increase in economic burden due to HIV/AIDS						
		Durations 1,2,3	Duration 1		Duration 2		Duration 3	
		Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)
	Estimated prevalence in persons 15-49 years (weighted) (%) 2003	Increase in the projected economic dependency ratio for 2005 due to HIV/AIDS (%)	Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)	
Total (Sub-Saharan Africa, 35 countries)	7.7	2.5	1.0	3.5	1.0	3.5	0.9	3.4
Total (Asia, 5 countries)	0.4	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Total (Latin America and Caribbean, 8 countries)	1.0	0.3	0.1	0.4	0.1	0.4	0.1	0.4
Total (More developed regions, 2 countries)	0.8	0.1	0.0	0.1	0.0	0.1	0.0	0.1
Total (50 countries)	1.5	0.2	0.2	0.4	0.2	0.4	0.2	0.4

\* HIV prevalence is a mid-range estimate used by ILO on the basis of the low-high range of estimates (0.4% - 1.3%) of UNAIDS for 2003

... Insignificantly different from zero

Source: See Technical notes

Increase in social burden due to HIV/AIDs							
Durations 1,2,3	Duration 1		Duration 2		Duration 3		
Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the projected dependency ratio for 2005 due to HIV/AIDS (%)	Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		
2.1	1.1	3.2	1.1	3.2	1.0	3.1	Total (Sub-Saharan Africa, 35 countries)
0.1	0.1	0.2	0.1	0.2	0.1	0.2	Total (Asia, 5 countries)
0.5	0.1	0.6	0.1	0.6	0.1	0.6	Total (Latin America and Caribbean, 8 countries)
0.3	0.0	0.3	0.0	0.3	0.0	0.3	Total (More developed regions, 2 countries)
0.1	0.3	0.4	0.3	0.4	0.2	0.3	Total (50 countries)

**Main table 6C: Projected increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 2015**

Country	HIV prevalence	Increase in economic burden due to HIV/AIDS						
		Durations 1,2,3	Duration 1		Duration 2		Duration 3	
		Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)
Alphabetical order by region	Estimated prevalence in persons 15-49 years (%) 2003	Increase in the projected economic dependency ratio for 2015 due to HIV/AIDS (%)	Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)	
<b>Sub-Saharan Africa</b>								
Angola	3.9	4.5	0.7	5.2	0.7	5.2	0.6	5.1
Benin	1.9	0.7	0.5	1.2	0.5	1.2	0.4	1.1
Botswana	37.3	10.2	5.6	16.3	5.5	16.3	4.9	15.6
Burkina Faso	4.2	2.5	0.7	3.2	0.7	3.2	0.6	3.1
Burundi	6.0	1.8	1.2	2.9	1.2	2.9	1.0	2.8
Cameroon	6.9	3.8	1.5	5.4	1.5	5.4	1.4	5.2
Central African Republic	13.5	7.3	1.6	9.0	1.6	9.0	1.4	8.8
Chad	4.8	5.8	0.4	6.2	0.4	6.2	0.3	6.2
Congo	4.9	3.0	0.8	3.8	0.8	3.8	0.7	3.7
Côte d'Ivoire	7.0	4.2	0.8	5.1	0.8	5.1	0.7	5.0
Democratic Republic of Congo	4.2	2.0	0.5	2.5	0.5	2.5	0.5	2.4
Djibouti	2.4	0.6	0.9	1.5	0.9	1.5	0.8	1.4
Eritrea	2.7	0.5	0.4	0.9	0.4	0.9	0.3	0.9
Ethiopia	4.4	2.3	0.8	3.1	0.8	3.1	0.7	3.0
Gabon	8.1	3.6	0.5	4.1	0.5	4.1	0.4	4.1
Gambia	1.2	2.6	0.2	2.8	0.2	2.8	0.2	2.8
Ghana	3.1	1.4	0.4	1.9	0.4	1.9	0.4	1.8
Guinea	3.2	3.5	0.2	3.7	0.2	3.7	0.2	3.7
Kenya	6.7	0.8	2.3	3.1	2.2	3.1	2.0	2.8
Lesotho	28.9	16.2	3.9	20.7	3.9	20.7	3.5	20.2
Liberia	5.9	1.8	0.7	2.5	0.7	2.5	0.6	2.4
Malawi	14.2	9.3	2.1	11.6	2.0	11.6	1.8	11.3
Mali	1.9	0.8	0.2	1.0	0.2	1.0	0.2	1.0
Mozambique	12.2	4.9	1.7	6.7	1.7	6.7	1.5	6.5
Namibia	21.3	9.9	2.9	13.1	2.9	13.1	2.6	12.7
Nigeria	5.4	3.7	0.7	4.4	0.7	4.4	0.6	4.3
Rwanda	5.1	1.7	1.1	2.8	1.1	2.7	0.9	2.6
South Africa	21.5	9.3	3.3	12.9	3.3	12.9	2.9	12.5
Sudan	2.3	1.4	0.3	1.7	0.3	1.7	0.3	1.7
Swaziland	38.8	18.0	4.2	23.0	4.2	22.9	3.7	22.4
Togo	4.1	2.2	0.7	2.9	0.7	2.9	0.6	2.8
Uganda	4.1	1.3	0.3	1.7	0.3	1.7	0.3	1.6
United Republic of Tanzania	8.8	6.5	0.8	7.4	0.8	7.4	0.7	7.3
Zambia	16.5	8.5	2.5	11.2	2.4	11.2	2.2	10.9
Zimbabwe	24.6	24.7	5.2	31.2	5.2	31.1	4.6	30.4
<b>Asia</b>								
Cambodia	2.6	0.8	0.4	1.3	0.4	1.3	0.4	1.2
China	0.1	0.5	0.2	0.7	0.2	0.7	0.1	0.7
India*	0.8	0.7	0.2	0.9	0.2	0.9	0.2	0.9
Myanmar	1.2	2.8	0.3	3.1	0.3	3.0	0.2	3.0
Thailand	1.5	1.4	0.2	1.6	0.2	1.6	0.2	1.6
<b>Latin America and Caribbean</b>								
Bahamas	3.0	1.8	0.7	2.4	0.7	2.4	0.6	2.4
Belize	2.4	1.1	0.3	1.3	0.3	1.3	0.2	1.3
Brazil	0.7	1.5	0.1	1.6	0.1	1.6	0.1	1.6
Dominican Republic	1.7	0.5	0.4	1.0	0.4	1.0	0.4	0.9
Guyana	2.5	1.5	0.5	2.0	0.5	2.0	0.4	2.0
Haiti	5.6	1.4	1.1	2.5	1.1	2.4	0.9	2.3
Honduras	1.8	1.6	0.3	1.9	0.3	1.9	0.3	1.9
Trinidad and Tobago	3.2	0.7	0.6	1.3	0.6	1.3	0.5	1.3
<b>More developed regions</b>								
Russian Federation	1.1	0.6	0.2	0.8	0.2	0.8	0.2	0.8
USA	0.6	0.7	0.0	0.7	0.0	0.7	0.0	0.7

Increase in social burden due to HIV/AIDS							Country
Durations 1,2,3	Duration 1		Duration 2		Duration 3		
Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the projected dependency ratio for 2015 due to HIV/AIDS (%)	Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Alphabetical order by region
							<b>Sub-Saharan Africa</b>
2.2	0.8	3.0	0.8	3.0	0.7	2.9	Angola
1.3	0.5	1.8	0.5	1.8	0.4	1.7	Benin
19.1	7.0	27.4	6.9	27.3	6.1	26.4	Botswana
2.6	0.7	3.4	0.7	3.4	0.6	3.3	Burkina Faso
4.1	1.3	5.5	1.2	5.4	1.1	5.3	Burundi
5.4	2.0	7.5	2.0	7.5	1.8	7.3	Cameroon
8.1	1.9	10.1	1.9	10.1	1.7	9.9	Central African Republic
0.6	0.4	1.0	0.4	1.0	0.4	0.9	Chad
2.1	0.9	3.1	0.9	3.1	0.8	3.0	Congo
5.5	1.1	6.6	1.0	6.6	0.9	6.4	Côte d'Ivoire
2.6	0.6	3.2	0.6	3.2	0.6	3.1	Democratic Republic of Congo
2.1	1.2	3.3	1.2	3.3	1.1	3.2	Djibouti
1.0	0.5	1.5	0.4	1.5	0.4	1.4	Eritrea
2.2	0.9	3.1	0.9	3.1	0.8	3.0	Ethiopia
2.3	0.6	2.9	0.6	2.9	0.5	2.8	Gabon
0.8	0.2	1.1	0.2	1.1	0.2	1.0	Gambia
1.4	0.5	1.9	0.5	1.9	0.4	1.8	Ghana
0.6	0.2	0.8	0.2	0.8	0.2	0.8	Guinea
8.0	2.6	10.8	2.6	10.8	2.3	10.5	Kenya
16.9	5.1	22.9	5.1	22.8	4.5	22.2	Lesotho
2.4	0.9	3.3	0.9	3.3	0.8	3.2	Liberia
9.6	2.2	12.0	2.2	12.0	2.0	11.8	Malawi
0.6	0.2	0.8	0.2	0.8	0.2	0.8	Mali
4.8	1.8	6.8	1.8	6.7	1.6	6.5	Mozambique
9.0	3.6	12.9	3.6	12.9	3.2	12.4	Namibia
2.2	0.9	3.2	0.9	3.2	0.8	3.1	Nigeria
3.9	1.2	5.1	1.1	5.1	1.0	5.0	Rwanda
13.4	4.9	18.9	4.8	18.9	4.3	18.3	South Africa
0.7	0.5	1.2	0.5	1.2	0.4	1.2	Sudan
13.9	5.7	20.4	5.7	20.4	5.0	19.7	Swaziland
2.5	0.9	3.4	0.9	3.4	0.8	3.3	Togo
4.1	0.3	4.5	0.3	4.5	0.3	4.4	Uganda
4.0	0.9	5.0	0.9	5.0	0.8	4.9	United Republic of Tanzania
12.6	2.9	15.9	2.9	15.9	2.6	15.5	Zambia
23.5	6.0	30.9	5.9	30.9	5.3	30.0	Zimbabwe
							<b>Asia</b>
1.2	0.5	1.7	0.5	1.7	0.4	1.6	Cambodia
0.3	0.2	0.5	0.2	0.5	0.2	0.5	China
0.8	0.3	1.1	0.3	1.1	0.3	1.0	India*
2.0	0.3	2.3	0.3	2.3	0.3	2.2	Myanmar
2.5	0.3	2.7	0.3	2.7	0.2	2.7	Thailand
							<b>Latin America and Caribbean</b>
4.0	0.8	4.8	0.8	4.8	0.8	4.7	Bahamas
1.3	0.4	1.7	0.4	1.7	0.4	1.6	Belize
0.7	0.1	0.8	0.1	0.8	0.1	0.8	Brazil
2.3	0.6	2.9	0.6	2.9	0.6	2.8	Dominican Republic
8.2	0.8	9.0	0.7	9.0	0.7	8.9	Guyana
4.0	1.2	5.2	1.2	5.2	1.1	5.1	Haiti
1.1	0.4	1.5	0.4	1.5	0.4	1.4	Honduras
2.7	1.0	3.7	1.0	3.7	0.8	3.6	Trinidad and Tobago
							<b>More developed regions</b>
1.3	0.3	1.6	0.3	1.6	0.2	1.6	Russian Federation
0.8	0.0	0.8	0.0	0.8	0.0	0.8	USA

**Main table 6C:**  
**Summary**

**Projected increase in economic burden and social burden due to deaths and due to illness for durations 1, 2 and 3 of Stages 3 and 4 of HIV/AIDS, 50 countries, 2015**

	HIV prevalence	Increase in economic burden due to HIV/AIDS						
		Durations 1,2,3	Duration 1		Duration 2		Duration 3	
		Impact due to deaths	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)
	Estimated prevalence in persons 15-49 years (weighted) (%) 2003	Increase in the projected economic dependency ratio for 2015 due to HIV/AIDS (%)	Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)		Projected additional increase in the economic dependency ratio (%)	
Total (Sub-Saharan Africa, 35 countries)	7.7	4.2	1.0	5.3	1.0	5.3	0.9	5.1
Total (Asia, 5 countries)	0.4	0.7	0.2	0.8	0.2	0.8	0.2	0.8
Total (Latin America and Caribbean, 8 countries)	1.0	1.5	0.1	1.6	0.1	1.6	0.1	1.6
Total (More developed regions, 2 countries)	0.8	0.6	0.1	0.7	0.1	0.7	0.1	0.7
Total (50 countries)	1.5	0.7	0.3	1.0	0.3	1.0	0.3	0.9

\* HIV prevalence is a mid-range estimate used by ILO on the basis of the low-high range of estimates (0.4% - 1.3%) of UNAIDS for 2003

Source: See Technical notes

### Increase in social burden due to HIV/AIDS

Durations 1,2,3	Duration 1		Duration 2		Duration 3		
	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	Impact due to illness	Total impact (%)	
Increase in the projected dependency ratio for 2015 due to HIV/AIDS (%)	Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		Increase projected for adjusted dependency ratio (%)		
4.5	1.3	5.8	1.3	5.8	1.1	5.7	Total (Sub-Saharan Africa, 35 countries)
0.6	0.2	0.8	0.2	0.8	0.2	0.8	Total (Asia, 5 countries)
0.9	0.2	1.1	0.2	1.1	0.2	1.1	Total (Latin America and Caribbean, 8 countries)
1.0	0.1	1.1	0.1	1.1	0.1	1.1	Total (More developed regions, 2 countries)
0.6	0.4	1.1	0.4	1.1	0.4	1.0	Total (50 countries)