

## Annex 2. Estimated number of people receiving ARV therapy, people needing and ARV therapy and percentage coverage by country in developing and transitional countries, December 2004<sup>a</sup>

"3 by 5" Initiative	Major international support for countries		Country	WHO region <sup>d</sup>	Estimated number of people 15–49 years old needing ARV therapy, 2004 <sup>e</sup>	Reported number of people receiving ARV therapy, June–December 2004 <sup>f</sup>	Month of report, 2004 <sup>g</sup>	Average monthly increase in the number of people receiving ARV therapy, January–December 2004 <sup>h</sup>	Estimated number of people receiving ARV therapy, December 2004 <sup>i</sup>		ARV therapy coverage, December 2004 <sup>i</sup>
	United States President's Emergency Plan for AIDS Relief <sup>b</sup>	Global Fund to Fight AIDS, Tuberculosis and Malaria, Plan for approved proposals, by round							World Bank <sup>c</sup>	Low estimate	
		2, 4	Afghanistan	EMR	...	...	...	...	...	...	...
	basic focus		Albania	EUR	...	50	Dec	8		<200	...
		3	Algeria	AFR	1 100	...	...	...	...	...	...
high burden	basic focus	4	Angola	AFR	34 500	3 000	Aug	101	3 000	3 500	10%
	basic focus	3, 4	Antigua and Barbuda	AMR	...	...	...	...	...	...	...
		1	Argentina	AMR	35 500	29 515	Oct	1 461	30 000	33 000	90%
	basic focus	2	Armenia	EUR	<500	0	Oct	0		<200	...
	basic focus	4	Azerbaijan	EUR	...	0	Oct	0		<200	...
	basic focus	2, 3	Bangladesh	SEAR	<1 000	5	Dec	0		<200	1%
	basic focus	3	Barbados	AMR	<1 000	333	Jul	9		<500	64%
	basic focus	3	Belarus	EUR	4 000	33	Oct	2		<200	1%
regionally strategic	basic focus	3, 4	Belize	AMR	<1 000	178	Jul	5		<200	39%
	basic focus	1–3	Benin	AFR	11 000	1 635	Oct	102	1 500	2 000	17%
		4	Bhutan	SEAR	...	5	Dec	0		<200	...
	basic focus	3	Bolivia	AMR	<1 000	130	Jul	4		<200	19%
	basic focus		Bosnia and Herzegovina	EUR	...	13	Oct	1		<200	...
high burden	high focus	2	Botswana	AFR	75 000	32 839	Sep	1 839	36 000	39 000	50%
	basic focus		Brazil	AMR	179 000	154 000	Dec	2 400	151 000	157 000	86%
	basic focus	2	Bulgaria	EUR	...	90	Oct	0		<200	...

high burden	basic focus	2, 4	MAP, TAP	Burkina Faso	AFR	45 500	2 734	Sep	137	3 000	3 500	7%
high burden	basic focus	1, 2, 4	MAP	Burundi	AFR	40 000	3 210	Sep	101	3 000	4 000	9%
high burden	basic focus	1, 2, 4		Cambodia	WPR	22 000	4 527	Oct	285	4 500	6 000	23%
high burden	basic focus	3, 4	MAP	Cameroon	AFR	95 000	12 896	Oct	424	12 000	15 000	14%
high burden	basic focus		MAP	Cape Verde	AFR	...	...		...	...	...	...
high burden		2, 4	MAP	Central African Republic	AFR	40 500	525	Dec	0		<1 000	1%
	basic focus	2, 3		Chad	AFR	30 000	300	<Jun	...		<500	...
	basic focus	1		Chile	AMR	5 750	7 413	Jul	376	8 000	10 000	100%
high burden	basic focus	1, 3, 4		China	WPR	122 000	8 219	Jun	136	7 500	9 500	7%
		2, 3		Colombia	AMR	25 000	12 000	Nov	0	11 000	13 000	47%
		2, 3		Comoros	AFR	...	200	<Jun	...		<500	...
				Congo	AFR	14 500	464	<Jun	...		<500	...
		2		Cook Islands	WPR	...	...		...		...	...
regionally strategic	basic focus	2, 4		Costa Rica	AMR	3 150	1 850	Jul	77	2 000	2 500	68%
high burden	high focus	2, 3		Côte d'Ivoire	AFR	84 000	4 536	Sep	36	4 000	5 000	5%
	basic focus	2		Croatia	EUR	...	204	Oct	2		<500	...
		2		Cuba	AMR	1 350	1 585	Jul	42	1 500	2 000	100%
		1, 3		Czech Republic	EUR	<200	270	Oct	0		<500	100%
				Democratic People's Republic of Korea	SEAR	...	...	Dec	...		...	...
high burden	basic focus	2, 3		Democratic Republic of the Congo	AFR	167 000	3 836	Nov	203	3 500	4 500	2%
regionally strategic	basic focus	4		Djibouti	EMR	1 350	200	Dec	0		<500	15%
	basic focus	3		Dominica	AMR	...	5	Jul	0		<200	...
	basic focus	2-4		Dominican Republic	AMR	15 500	1 011	Dec	0	900	1 100	7%
		2-4		Ecuador	AMR	3 550	1 000	Jul	50	1 000	1 500	34%
	basic focus	2		Egypt	EMR	2 050	58	<Jun	...		<200	...
regionally strategic	basic focus	2, 4		El Salvador	AMR	5 100	1 515	Jul	43	1 500	2 000	32%
		4		Equatorial Guinea	AFR	2 700	5	<Jun	...		<200	...
	basic focus	2, 3	MAP	Eritrea	AFR	10 500	50	<Jun	...		<200	...
	basic focus	2		Estonia	EUR	<500	76	Oct	3		<200	20%
high burden	high focus	1, 2, 4	MAP	Ethiopia	AFR	211 000	9 500	Sep	743	10 000	13 000	5%
		2		Fiji	WPR	<200	...		...		...	...
		3, 4		Gabon	AFR	6 950	2 000	<Jun	50	2 000	2 500	29%
	basic focus	3	MAP	Gambia	AFR	1 100	150	Dec	0		<200	14%
	basic focus	2-4		Georgia	EUR	<500	83	Dec	13		<200	20%
high burden	basic focus	1, 2, 4	MAP, TAP	Ghana	AFR	55 000	1 393	Aug	153	1 500	2 000	4%

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	United States President's Emergency Plan for AIDS Relief <sup>b</sup>	Global Fund to Fight AIDS, Tuberculosis and Malaria, Plan for approved proposals, by round	World Bank <sup>c</sup>			Estimated number of people 15–49 years old needing ARV therapy, 2004 <sup>e</sup>	Reported number of people receiving ARV therapy, June–December 2004 <sup>f</sup>	Month of report, 2004 <sup>g</sup>	Average monthly increase in the number of people receiving ARV therapy, January–December 2004 <sup>h</sup>	Estimated number of people receiving ARV therapy, December 2004 <sup>i</sup>	ARV therapy coverage, December 2004 <sup>i</sup>	
high burden	basic focus	3, 4		Guatemala	AMR	13 500	3 617	Jul	110	3 500	4 500	30%
high burden	basic focus	2	MAP	Guinea	AFR	18 000	652	Aug	19	<1 000	<1 000	4%
regionally strategic	high focus	3, 4		Guinea-Bissau	AFR	3 650	...	...	...	...	...	...
high burden	high focus	3, 4		Guyana	AMR	1 900	469	Sep	22	<1 000	<1 000	28%
high burden	high focus	1, 3, 4		Haiti	AMR	42 500	2 829	Sep	162	3 000	4 000	8%
regionally strategic	basic focus	1		Honduras	AMR	9 450	2 312	Jul	127	2 500	3 000	30%
high burden	basic focus			Hungary	EUR	...	300	Oct	0	<500	<500	...
high burden	basic focus	1–4		India	SEAR	770 000	2 841 <sup>f</sup>	Nov	500	20 000 <sup>i</sup>	36 000 <sup>i</sup>	4%
regionally strategic	basic focus	1, 4		Indonesia	SEAR	11 500	2 500	Oct	138	2 500	3 000	24%
regionally strategic	basic focus	2, 3		Iran, Islamic Republic of	EMR	3 650	600	<Jun	...	<1 000	<1 000	...
regionally strategic	basic focus			Iraq	EMR	...	...	...	...	...	...	...
regionally strategic	basic focus	3, 4		Jamaica	AMR	2 600	500	Jul	0	<1 000	<1 000	18%
regionally strategic	basic focus	2		Jordan	EMR	...	40	<Jun	...	<200	<200	...
regionally strategic	basic focus	2		Kazakhstan	EUR	1 050	7	Oct	0	<200	<200	1%
high burden	high focus	1, 2, 4	MAP	Kenya	AFR	220 000	16 952 <sup>k</sup>	Sep	1 601	24 000 <sup>k</sup>	33 000 <sup>k</sup>	13%
regionally strategic	basic focus	2		Kiribati	WPR	...	...	...	...	...	...	...
regionally strategic	basic focus	2		Kyrgyzstan	EUR	<200	0	Oct	0	<200	<200	...
high burden	basic focus	1, 2, 4		Lao People's Democratic Republic	WPR	<200	104	Aug	15	<200	<200	64%
high burden	basic focus			Latvia	EUR	<1 000	202	Oct	7	<500	<500	22%
high burden	basic focus			Lebanon	EMR	<500	353	<Jun	0	<500	<500	...
high burden	basic focus	2		Lesotho	AFR	56 000	2 500	Aug	50	2 500	3 000	5%
high burden	basic focus	2, 3		Liberia	AFR	13 500	...	...	...	...	...	...
high burden	basic focus			Libyan Arab Jamahiriya	EMR	...	100	<Jun	...	<200	<200	...
high burden	basic focus			Lithuania	EUR	<200	37	Oct	3	<200	<200	30%
high burden	basic focus	1–4	MAP	Madagascar	AFR	16 000	...	...	0	...	...	0%

high burden	basic focus	1, 2	MAP	Malawi	AFR	140 000	9 240	Sep	655	10 000	12 000	8%
				Malaysia	WPR	7 500	2 700	<Jun	0	2 500	3 000	...
				Maldives	SEAR	...	0	Dec	0	0	0	...
	basic focus	1, 4		Mali	AFR	20 500	808	<Jun	0		<1 000	...
				Marshall Islands	WPR	...	...		...			...
	basic focus	2	MAP	Mauritania	AFR	1 050	39	Oct	0		<200	4%
				Mauritius	AFR	...	120	Oct	0		<200	...
	basic focus			Mexico	AMR	39 500	28 600	Nov	646	26 000	32 000	74%
		2		Micronesia, Federated States of	WPR	...	...		...			...
		1, 2, 4		Mongolia	WPR	<200	...		...			...
		1		Morocco	EMR	...	465	<Jun	...		<500	...
high burden	high focus	2	MAP, TAP	Mozambique	AFR	199 000	5 133	Sep	764	6 500	8 000	4%
high burden	basic focus	2, 3		Myanmar	SEAR	46 500	1 500	Dec	0	1 500	2 000	3%
high burden	high focus	2		Namibia	AFR	32 000	4 000 <sup>1</sup>	Sep	844	7 500 <sup>1</sup>	11 000 <sup>1</sup>	28%
				Nauru	WPR	...	...		...			...
	basic focus	2, 4		Nepal	SEAR	7 800	75	Dec	0		<200	1%
regionally strategic	basic focus	2, 4		Nicaragua	AMR	1 000	33	Jul	2		<200	4%
				Niger	AFR	8 700	...		...			...
high burden	basic focus	3, 4	MAP	Nigeria	AFR	558 000	13 579	Sep	0	12 000	15 000	2%
	high focus	1, 2, 4	MAP	Niue	WPR	...	...		...			...
		2		Oman	EMR	<500	100	<Jun	...		<200	...
				Pakistan	EMR	11 500	100	<Jun	...		<200	...
				Palau	WPR	...	...		...			...
				Panama	AMR	1 850	1 873	Dec	14	1 500	2 000	100%
regionally strategic	basic focus	1, 4		Papua New Guinea	WPR	1 750	60	<Jun	...		<200	...
	basic focus	3, 4		Paraguay	AMR	1 950	300	Jul	0		<500	15%
	basic focus	2, 3		Peru	AMR	11 000	2 000	Jul	14	2 000	2 500	18%
	basic focus	2, 3		Philippines	WPR	1 050	71	<Jun	...		<200	...
				Poland	EUR	...	2 314	Oct	101	2 000	2 500	...
	basic focus	1		Republic of Moldova	EUR	...	120	Dec	18		<200	...
	basic focus	2		Romania	EUR	...	6 000	Oct	125	5 500	7 000	...
high burden	basic focus	3, 4		Russian Federation	EUR	92 000	3 000	Oct	63	3 000	3 500	3%
high burden	high focus	1, 3, 4	MAP	Rwanda	AFR	39 000	5 165 <sup>m</sup>	Aug	418	6 000	7 500	18%
	basic focus	3, 4		Saint Kitts and Nevis	AMR	...	24	Jul	0		<200	...
	basic focus	3, 4		Saint Lucia	AMR	...	20	Jul	0		<200	...
	basic focus	3, 4		Saint Vincent and the Grenadines	AMR	...	32	Jul	0		<200	...
		2		Samoa	WPR	...	...		...			...

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	United States President's Emergency Plan for AIDS Relief <sup>b</sup>	Global Fund to Fight AIDS, Tuberculosis and Malaria, Plan for approved proposals, by round	World Bank <sup>c</sup>							Low estimate	High estimate	
		4		Sao Tome and Principe	AFR	...	...	...	...	...	...	...
				Saudi Arabia	EMR	...	100	<Jun	...	<200	<200	...
	basic focus	1, 4	MAP	Senegal	AFR	7 850	1 600	<Jun	...	1 500	2 000	...
	basic focus	1, 3		Serbia and Montenegro	EUR	...	317	Oct	0		<500	...
				Seychelles	AFR	...	43	Oct	0	50	<200	...
	basic focus	2, 4	MAP	Sierra Leone	AFR	9 050	1 000	<Jun	0	1 000	1 500	...
				Slovakia	EUR	...	65	Oct	0		<200	...
		2		Solomon Islands	WPR	...	...		0			...
regionally strategic	basic focus	2–4		Somalia	EMR	7 000	...		0			0%
high burden	high focus	1–3		South Africa	AFR	837 000	14 922	Sep	2 697	37 000 <sup>n</sup>	62 000 <sup>n</sup>	7%
		1, 4		Sri Lanka	SEAR	<500	25	Dec	0		<200	7%
high burden	basic focus	2–4		Sudan	EMR	50 000	400	<Jun	0		<500	...
	basic focus	3, 4		Suriname	AMR	<1 000	220	Jul	0		<200	25%
high burden	basic focus	2–4		Swaziland	AFR	36 500	5 453	Oct	210	5 000	6 500	16%
				Syrian Arab Republic	EMR	<500	468	<Jun	0		<500	...
regionally strategic	basic focus	1, 3, 4		Tajikistan	EUR	...	0	Oct	0		0	...
	basic focus	1–3		Thailand	SEAR	114 000	41 000	Aug	2 863	45 000	55 000	44%
	basic focus	3		The former Yugoslav Republic of Macedonia	EUR	...	2	Oct	0		<200	...
	basic focus	2–4		Togo	AFR	17 500	1 500	Aug	178	2 000	2 500	12%
		2		Tonga	WPR	...	...		...	...	...	...
	basic focus	3, 4		Trinidad and Tobago	AMR	4 700	784	Jul	0		<1 000	16%
				Tunisia	EMR	<500	437	<Jun	0		<500	...
		4		Turkey	EUR	...	250	Oct	0		<500	...
	basic focus			Turkmenistan	EUR	...	0	Oct	0		0	...
		2		Tuvalu	WPR	...	...		...	...	...	...
high burden	high focus	1–4	MAP	Uganda	AFR	114 000	35 000	Sep	3 366	40 000	50 000	40%

high burden	basic focus	1	Ukraine	EUR	45 000 <sup>c</sup>	956	Dec	131	<1 000	2%
high burden	high focus	1-4	United Republic of Tanzania	AFR	263 000	2 880 <sup>p</sup>	Dec	103	2 000	1%
regionally strategic	basic focus	2, 3	Uruguay	AMR	1 450	1 400	Jul	70	1 500	100%
			Uzbekistan	EUR	1 250	0	Oct	0	0	0%
		2	Vanuatu	WPR	...	...		0	...	...
		3	Venezuela	AMR	18 000	9 525	Jul	0	8 500	51%
high burden	high focus	1, 3	Viet Nam	WPR	27 500	300	Dec	0	<500	1%
regionally strategic		2-4	Yemen	EMR	...	...		0	...	...
high burden	high focus	1, 4	Zambia	AFR	149 000	13 636 <sup>q</sup>	Sep	2 277	18 000	13%
high burden	basic focus	1	Zimbabwe	AFR	295 000	8 000	Nov	409	7 500	3%

... Data not available or not applicable.  
<sup>a</sup>All countries except those in western Europe and Australia, Bahamas, Bahrain, Brunei, Canada, Cyprus, Grenada, Israel, Japan, Kuwait, New Zealand, Qatar, Republic of Korea, Singapore, Timor-Leste, United Arab Emirates and United States of America.  
<sup>b</sup>This list includes bilateral and regional programmes from the United States Agency for International Development (USAID) and the United States Department of Health and Human Services (HHS).  
<sup>c</sup>MAP: Multi-Country HIV/AIDS Program for Africa; TAP: HIV/AIDS Treatment Acceleration Project.  
<sup>d</sup>EMR: Eastern Mediterranean Region; EUR: European Region; AFR: African Region; AMR: Region of the Americas; SEAR: South-East Asia Region; WPR: Western Pacific Region.  
<sup>e</sup>The figure presented is the midpoint of the low and high estimates of the number of AIDS deaths and the number of AIDS cases. The needs estimates are based on the methods described in Annex 1. Estimates for individual countries may differ according to the local methods used.  
<sup>f</sup>A few countries report the number of children younger than 15 years of age receiving ARV therapy, and they have been included in this table. Preliminary data show that, overall, less than 5% of the total number receiving ARV therapy are children younger than 15 years of age.  
<sup>g</sup>The monthly increase in the number of people receiving ARV therapy during the last twelve months of 2004, or, in some cases, the last 6 months, depends on the available data. The increase is calculated using two recent data points in 2004 having the longest period between them and applying a linear projection for each month up to December 2004.  
<sup>h</sup><Jun means that data exist but no update has been received since June 2004. These data should be interpreted cautiously, as they may reflect the situation in early 2004 or even 2003.  
<sup>i</sup>This is a best coverage estimate based on the midpoints of the number of people receiving ARV therapy and the estimated need for ARV therapy.  
<sup>j</sup>The government reported that 2841 people were receiving ARV therapy through the public sector by the end of November 2004. Overall, an estimated 28 000 people were receiving ARV therapy by the end of 2004, including people enrolled through private facilities.  
<sup>k</sup>A public-sector estimate of almost 17 000 people receiving ARV therapy is based on numbers reported by the Ministry of Health, nongovernmental organizations and mission facilities receiving direct or indirect support from the United States Government (as of the end of September 2004). The estimated number of 8000 people receiving treatment from private facilities is based on consultant reviews and reports from the Kenyan Business Council. This estimate was made in late 2003 or early 2004 and has not been re-estimated, as it is assumed that the number of people entering care in the private sector equals the number shifting to public-sector providers of ARV therapy.  
<sup>l</sup>The Ministry of Health and Social Services in Namibia estimated that almost 3000 people were receiving ARV therapy through private facilities by the end of August. The public sector was giving 4000 people ARV therapy in September 2004.  
<sup>m</sup>The Global Fund to Fight AIDS, Tuberculosis and Malaria reported a figure of 5165 people receiving ARV therapy through their principal recipient.  
<sup>n</sup>Includes a private-sector estimate of more than 35 000. The national health authorities reported a number of almost 15 000 for the public sector in September 2004.  
<sup>o</sup>The estimated number of people needing ARV therapy is currently under review and will be adjusted, if necessary, based on the best available evidence.  
<sup>p</sup>Almost 880 people were receiving ARV therapy through the public sector by the end of 2004. An estimated 2000 people are receiving ARV therapy from various private sources and donations and research projects.  
<sup>q</sup>The Central Board of Health of Zambia reported that 13 655 people were receiving ARV therapy through the public sector in September 2004. By the end of September 2004, an additional 80 people were estimated to be receiving ARV therapy at a designated prevention of mother-to-child transmission (PMTCT-Plus) site.