

Single Point HIV Prevalence Estimate



Ministry of Health



June 2007

Acknowledgement

The Federal HIV/AIDS Prevention and Control Office would like to thank all those who participated in the single point HIV prevalence estimate process and the World Health Organization Country Office for its financial supports for printing of this material.

National Consensus Meeting on Single HIV Prevalence Estimation

Palace Hotel, Adama, Ethiopia, 11-12 May, 2007

Background:

In 2005, two HIV prevalence rates had been determined following national exercises conducted in Ethiopia. One of these used the population-based method/approach of DHS-Plus (Demographic & Health Survey) methodology/approach (published as the “Ethiopia DHS 2005” report, by Central Statistical Agency of Ethiopia & ORC/Macro in September 2006). The other used sentinel surveillance based on ANC (ante-natal care) for pregnant women. The two exercises produced HIV prevalence estimate results in 2006 consisting of 1.4% for E-DHS and 3.5% for ANC. Over the past year, intensive discussions among the implementing entities and the national authorities in Ethiopia adopted both exercises as valid in the unique context of each exercise’s methodological aims, assumptions and limitations.

In early 2007, the Federal HIV/AIDS Control Office (FHAPCO) initiated a Task Force to attempt to reconcile these two estimates with a view of establishing one single estimate. It was agreed in FHAPCO, Ethiopia’s CCM Country Coordination Mechanism) and other forums that a single-point HIV prevalence estimate is important for immediate planning and management purposes, as Ethiopia finalizes its plans to launch the National HIV/AIDS Road Map for Universal Access spanning 2007 to 2010 (currently in its final drafting state) and preparing also to submit 3 HIV/AIDS proposals to the Round 7 of the Global Fund for AIDS TB and Malaria (GFATM) by 4th July 2007. In this context, FHAPCO convened the Task Force in early March 2007 and started intensive technical analyses, consultations and planning efforts to achieve a technical consensus using the best available global methodologies and expertise and in close consultation with all national and international partners.

National Technical Consensus process and Workshop outcomes:

FHAPCO organized a National Technical Consensus Workshop from 29-30 March, 2007, at Desalegn Hotel, Addis Ababa. This technical workshop witnessed very active participation from national institution such as FHAPCO, EHNRI (Ethiopian Health and Nutrition Institute), CSA (Central Statistics Agency) and Addis Ababa University (AAU; Department of Community Health as well as international partners (WHO, PEPFAR partners and UNAIDS). Please see Annex 2 for this previous Deslagn Hotel national technical workshop program agenda and list of its participants.

In terms of process and methods, this previous national technical workshop and the Task Force prepared and compiled background documents which included all known existing prevalence estimates conducted for HIV in Ethiopia, all known methodological options and guidelines. EHO then deployed the technical expertise of Dr. Jesus M.G. Calleja (from the WHO HQ Strategic Information and Response (SIR) Unit of the WHO HIV/AIDS Department in Geneva) in order to serve as a resource person and technical facilitator for the 2-day workshop. Dr. Calleja clarified the use of standard global

WHO/UNAIDS guidelines and tools, including EPP and SPECTRUM software updates, the guidelines on “Reconciling Antenatal Clinic-Based Surveillance and Population-based Survey Estimates of HIV Prevalence in Sub-Saharan Africa” (WHO/UNAIDS, August 2003, Geneva) and other global experience.

The key outcomes of the National Technical Consensus Workshop in Desalegn Hotel were calculated single point HIV prevalence estimates, the regional and demographic (age and sex) differentials) as well as the programmatic implications that are produced by the same WHO/UNAIDS software. The FHAPCO Task Force agreed that FHAPCO would first advice and receive guidance on how to proceed from senior Government officials and policy-makers. It was subsequently agreed that the findings should be shared, discussed and adopted by national, international and regional stakeholders at a National Consensus Meeting held in Adama 11-12 May, 2007.

National Consensus Meeting on HIV Prevalence Estimation, Adama 11-12 May, 2007: key outcomes and next steps:

The FHAPCO-led Task Force continued its work after the national technical workshop at Desalegn Hotel and presented the main findings at the National Consensus Meeting in Adama 11-12 May, 2007 where the results were discussed and shared with all regional and key international partners. Detailed presentations, summary of deliberations and other outcomes from the Adama 11-12 May National Consensus Meeting will be provided separately to participants. The key outcomes of the National Consensus Meeting in Palace Hotel, Adama, 11-12 May, 2007 were as follows:

1. **Adoption of national technical consensus estimates:** Through adjustments of the 2005 ANC and DHS-Plus factors, using updated EPP/SPECTRUM methodologies and other country experiences, in presence of international experts from WHO/UNAIDS, a provisional estimate of 2.1 % (or 977,394 PLHIV) for 2007 in hereby adopted for planning purposes in Ethiopia until the next opportunity for an update takes place following the completion of the current ANC Sentinel Surveillance later 2007/2008.
2. **Demographic, rural urban prevalence and incidence differentials and their programmatic implications in Ethiopia:** Utilizing the latest updated WHO/UNAIDS EPP and SPECTRUM software, the technical panel developed and agreed upon the Excel sheet figures derived from the above national prevalence consensus estimate. The breakdown provided offers differentials for population size, age, sex, rural/urban and regional HIV prevalence breakdown as well as programmatic implications for projecting key indicators reflecting HIV/AIDS service demand. The rural component of the national HIV prevalence estimate for 2007 was determined at 320,629 (or 0.9% rural prevalence) & urban one at 518,383 (or 7.7% urban prevalence).
3. **Utilization of single estimates:** It is acceptable and important that the above national and sub-national estimates are to be used provisionally in all current

planning exercises, including MAC-E, Road Map towards Universal Access, GFATM proposals, etc, until further notice.

4. **Next Steps:** FHAPCO Task Force will follow-up on all recommended tasks and questions raised by participants during the National Consensus Meeting. The FHAPCO Task Force will meet 18 May, 2007, to proceed to the next steps of dissemination, publication and consideration of official notification fo these prevalence estimates.

The task force met frequently and discussed on the issues raised during the national consensus meeting in Adama, May 11-12, 2007. finally the task force incorporated comments by the participants and produced the single point estimate for the prevalence HIV in Ethiopia and other associated figures that will be used for the over all HIV/AIDS program management.

List of participants

National Technical Consensus Workshop on HIV Prevalence Estimation

Conducted at Desalegn Hotel, Addis Ababa, Ethiopia, 29-30 April, 2007

Name	Organization	Email	Telephone
Dr. Yibeltal Assefa	HAPCO	Yibeltalassefa@yahoo.com	0911-254246
Dr. Akram Eltom	WHO	Eltoma@et.afro.who.int	0911-058889
Dr. Endaleamaw Aberra	WHO	Endalamawa@et.afro.who.int	0911-247376
Ms. Eleni Seyoum	WHO/HAPCO	Elenis@ethaarc.org	0911-609275
Dr. Ashenafi Haile	CDC-E	Haileas@et.cdc.gov	0911-500518
Dr. Anteneh Worku	USAID	anworku@USAID.gov	0911-618782
Ms. Mulumebet	UNAIDS	Mulumebet.	0911-480909
Ato Meskele Lera	HAPCO	Mleral@yahoo.com	0912-068712
Mr. Andrea Lacquantiti	UNAIDS	Andrea.lacquantiti@undp.org	0912-162150
Ato woldemariam Girma	EHNRI	W_mariamgirma@yahoo.com	0911-453955
Dr. Wuleta Lemma	Tulane Univ.	Lemmaw@gmail.com	0911-088969
Mr. Jelaludin Ahmed	CDC	Ahmedj@et.cdc.gov	0911-228763
Dr J.G. Calleja	WHO HQ	Callejaj@who.int	
Ms. Tatiana Shoumilina	UNAIDS	shoumilinat@unaids.org	011-5510152
Dr. Aseged Woldu	HAPCO	asegedk@yahoo.org	0911-407576

Workshop Program Agenda

National Technical Consensus Workshop on HIV Prevalence Estimation

Conducted at Desalegn Hotel, Addis Ababa, Ethiopia, 29-30 April, 2007

Workshop Chairperson, FHAPCO, Head of the Health Programs Department, Dr. Yibeltal Assefa (or his designee) throughout all sessions.

Day 1: Thursday 29 March, 2007

- 9:00 AM Registration at Desalegn Hotel
9:30-10:00 Welcome and introduction of participants (Dr. Yibelatal & All)
Opening speeches:
10:00-10:15 FHAPCO: (Dep. Director Dr. Meskele Lera or designated official)
10:15-10:30 WHO: (WHO Representative, Dr. Olusegun Babaniyi)
10:30-11:00 **Coffee break**
11:00-11:30 Presentation on background, objectives and process for workshop & follow-up steps: (Dr. Yibelatal)
11:30-12:00 Presentation on global, evidence-based approaches on prevalence estimation (Dr. Jesus Maria Garcia Calleja, WHO HQ)
12:00-12:30 Discussion and agreement on objectives and process
12:30-2:00PM **Lunch**
2:00-3:30 Discussion & agreement on selection of methodological approach
3:30-4:00 **Coffee Break**
4:00-5:00 Discussion continued

Day 2: Friday 30, March, 2007

- 9:00-10:30 AM Entering and analyzing the inputs for the selected methodological approach (All)
10:30-12:30 Entering/analysis continued (All)
12:30-2PM **Lunch**
2:00-3:30 Discussion of outcomes and results obtained/anticipated (All)
3:30-3:45 **Short Coffee break**
3:45-4:30 Conclusions (Dr. Calleja)
4:30-5:00 Next Steps and Closing (Dr. Yibelatal)

	All Ages							
					Ethiopia		U+R	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010	
Total	2.2	2.1	2.1	2.1	2.2	2.3	2.4	
Male	1.7	1.7	1.7	1.7	1.8	1.8	1.9	
Female	2.6	2.5	2.5	2.6	2.6	2.8	2.9	
HIV-pos population								
Total	891,862	901,893	929,699	977,394	1,037,267	1,116,216	1,216,908	
Males	363,666	368,542	379,797	399,376	424,452	457,373	499,239	
Females	528,196	533,351	549,902	578,018	612,815	658,843	717,669	
HIV-pos pregnant women	69,774	70,686	71,851	75,420	79,183	84,189	90,311	
Annual HIV-pos births	13,820	13,970	13,836	14,148	14,093	14,140	14,276	
New HIV infections								
Total	115,527	115,114	122,971	125,528	125,147	131,145	137,494	
Males	49,162	50,506	52,590	53,494	53,570	55,753	58,056	
Females	66,365	64,608	70,381	72,033	71,577	75,391	79,438	
Adult HIV incidence (%)	0.28	0.28	0.28	0.28	0.27	0.28	0.29	
Annual AIDS deaths								
Total	99,814	99,360	88,997	71,902	58,290	44,751	28,073	
Males	43,328	42,997	38,459	31,158	25,206	19,314	12,024	
Females	56,487	56,364	50,538	40,744	33,084	25,439	16,049	
ART needs	240,554	242,453	244,835	258,264	289,734	336,160	397,818	
	Children (0-14 yrs)							
					Ethiopia		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010	
Total	56,747	59,394	61,864	64,813	68,136	72,945	79,871	
Males	28,682	30,038	31,305	32,815	34,515	36,968	40,491	
Females	28,065	29,355	30,557	31,996	33,618	35,974	39,375	
New HIV infections								
Total	13,820	13,970	13,836	14,148	14,093	14,140	14,276	
Males	7,012	7,088	7,020	7,178	7,151	7,174	7,244	
Females	6,808	6,882	6,816	6,969	6,942	6,965	7,033	
Annual AIDS deaths								
Total	11,173	11,500	10,887	10,825	9,284	7,214	3,537	
Males	5,656	5,821	5,510	5,478	4,698	3,651	1,790	
Females	5,518	5,680	5,377	5,347	4,586	3,564	1,747	
ART Needs	13,542	14,036	14,396	15,716	17,264	20,522	26,053	
	Orphans (0-17 yrs)							
					Ethiopia		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010	
AIDS	594,905	633,322	656,058	655,604	640,802	612,096	569,032	
Non-AIDS	2,019,445	2,033,171	2,044,363	2,053,249	2,060,093	2,065,129	2,068,327	
Total	2,614,350	2,666,492	2,700,421	2,708,853	2,700,895	2,677,224	2,637,359	
Paternal orphans								
AIDS	488,625	522,788	546,966	553,642	550,300	535,716	509,214	
Non-AIDS	2,876,564	2,902,827	2,925,849	2,945,243	2,962,404	2,976,709	2,988,287	
Total	3,365,189	3,425,615	3,472,816	3,498,885	3,512,704	3,512,425	3,497,501	
Dual orphans								
AIDS	288,951	303,393	311,834	310,896	304,282	292,092	274,062	
Non-AIDS	466,567	463,452	459,767	455,286	450,178	444,243	437,339	
Total	755,518	766,845	771,601	766,182	754,460	736,336	711,401	
Total orphans	5,224,021	5,325,262	5,401,636	5,441,556	5,459,139	5,453,313	5,423,459	
Total AIDS orphans	794,579	852,717	891,190	898,350	886,820	855,720	804,184	

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Ethiopia		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	7.9	7.8	7.8	7.7	7.7	7.7	7.7
Male	6.4	6.3	6.2	6.2	6.2	6.2	6.2
Female	9.5	9.4	9.3	9.3	9.2	9.2	9.2
HIV-pos population							
Total	535,777	547,288	569,144	602,740	643,395	695,413	760,475
Males	218,469	223,599	232,425	246,175	263,138	284,784	311,805
Females	317,308	323,690	336,717	356,564	380,255	410,628	448,669
New HIV infections							
Total	69,402	69,908	75,387	77,557	77,798	81,898	86,130
Males	29,533	30,671	32,240	33,051	33,302	34,818	36,367
Females	39,868	39,235	43,146	44,506	44,497	47,081	49,762
Adult HIV incidence (%)	1.49	1.56	1.67	1.73	1.78	1.91	2.04
Annual AIDS deaths							
Total	59,963	60,340	54,559	44,424	36,236	27,947	17,586
Males	26,029	26,111	23,578	19,251	15,669	12,061	7,532
Females	33,935	34,230	30,982	25,175	20,567	15,886	10,053

	Children (0-14 yrs)			Ethiopia		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	34,090	35,680	37,180	38,988	41,041	44,030	48,355
Males	17,231	18,045	18,815	19,741	20,791	22,315	24,515
Females	16,860	17,635	18,365	19,247	20,250	21,715	23,840
New HIV infections							
Total	8,302	8,484	8,482	8,741	8,761	8,830	8,943
Males	4,212	4,305	4,304	4,435	4,445	4,480	4,538
Females	4,090	4,179	4,178	4,306	4,316	4,350	4,405
Annual AIDS deaths							
Total	6,712	6,984	6,674	6,688	5,772	4,505	2,216
Males	3,398	3,535	3,378	3,385	2,921	2,280	1,121
Females	3,315	3,449	3,296	3,303	2,851	2,225	1,095

	Orphans (0-17 yrs)			Ethiopia		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	297,332	309,809	313,298	305,617	290,892	270,738	248,602
Non-AIDS	209,864	211,947	213,504	214,668	215,522	216,141	216,564
Total	479,550	504,484	519,376	525,186	522,566	510,882	500,572
Paternal orphans							
AIDS	244,183	257,249	266,839	265,170	257,293	244,615	229,337
Non-AIDS	306,452	312,332	318,215	322,647	326,425	329,127	331,240
Total	537,764	563,338	589,032	604,097	610,961	606,420	601,811
Dual orphans							
AIDS	147,864	154,807	159,466	158,180	152,939	144,153	134,105
Non-AIDS	36,929	37,003	37,041	36,858	36,551	36,054	35,430
Total	175,256	187,003	196,764	200,571	199,274	191,805	184,052
Total orphans	845,305	883,652	913,708	929,792	934,446	925,328	917,691
Total AIDS orphans	393,910	412,630	421,227	413,281	396,055	372,161	344,959

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Ethiopia		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	1.0	1.0	1.0	0.9	0.9	0.9	0.9
Male	0.8	0.8	0.8	0.7	0.7	0.7	0.7
Female	1.2	1.2	1.1	1.1	1.1	1.1	1.1
HIV-pos population							
Total	356,086	354,605	360,556	374,654	393,872	420,802	456,432
Males	145,199	144,946	147,373	153,203	161,317	172,591	187,435
Females	210,888	209,660	213,184	221,452	232,557	248,214	269,001
New HIV infections							
Total	46,125	45,207	47,584	47,971	47,350	49,246	51,364
Males	19,629	19,835	20,351	20,443	20,267	20,936	21,688
Females	26,496	25,372	27,234	27,527	27,082	28,311	29,676
Adult HIV incidence (%)	0.17	0.18	0.18	0.19	0.19	0.19	0.20
Annual AIDS deaths							
Total	39,851	39,019	34,437	27,478	22,055	16,805	10,487
Males	17,299	16,885	14,883	11,907	9,536	7,253	4,493
Females	22,553	22,135	19,557	15,570	12,517	9,553	5,996

	Children (0-14 yrs)			Ethiopia		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	22,657	23,714	24,684	25,825	27,095	28,914	31,515
Males	11,452	11,994	12,492	13,077	13,727	14,654	15,977
Females	11,205	11,720	12,193	12,749	13,369	14,261	15,539
New HIV infections							
Total	5,518	5,486	5,354	5,407	5,332	5,310	5,333
Males	2,800	2,784	2,717	2,743	2,705	2,694	2,706
Females	2,718	2,703	2,637	2,663	2,627	2,616	2,627
Annual AIDS deaths							
Total	4,461	4,516	4,213	4,137	3,513	2,709	1,322
Males	2,258	2,286	2,132	2,093	1,778	1,371	669
Females	2,203	2,230	2,081	2,043	1,735	1,338	653

	Orphans (0-17 yrs)			Ethiopia		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	297,573	323,513	342,760	349,987	349,910	341,358	320,430
Non-AIDS	1,809,581	1,821,224	1,830,859	1,838,581	1,844,571	1,848,988	1,851,763
Total	2,134,800	2,162,008	2,181,045	2,183,667	2,178,329	2,166,342	2,136,787
Paternal orphans							
AIDS	244,442	265,539	280,127	288,472	293,007	291,101	279,877
Non-AIDS	2,570,112	2,590,495	2,607,634	2,622,596	2,635,979	2,647,582	2,657,047
Total	2,827,425	2,862,277	2,883,784	2,894,788	2,901,743	2,906,005	2,895,690
Dual orphans							
AIDS	141,087	148,586	152,368	152,716	151,343	147,939	139,957
Non-AIDS	429,638	426,449	422,726	418,428	413,627	408,189	401,909
Total	580,262	579,842	574,837	565,611	555,186	544,531	527,349
Total orphans	4,378,716	4,441,610	4,487,928	4,511,764	4,524,693	4,527,985	4,505,768
Total AIDS orphans	400,669	440,087	469,963	485,069	490,765	483,559	459,225

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Tigray		U+R	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	2.5	2.5	2.6	2.7	2.8	2.9	3.1
Male	2.0	2.0	2.1	2.2	2.3	2.4	2.5
Female	3.0	3.0	3.1	3.2	3.4	3.5	3.7
HIV-pos population							
Total	57,398	60,476	64,571	69,662	75,120	81,704	89,887
Males	23,226	24,520	26,171	28,238	30,500	33,235	36,630
Females	34,202	35,988	38,436	41,464	44,662	48,511	53,298
HIV-pos pregnant women	4,947	5,195	5,444	5,826	6,184	6,595	7,073
Annual HIV-pos births	990	1,039	1,046	1,092	1,096	1,101	1,110
New HIV infections							
Total	9,583	9,480	10,007	9,966	9,737	10,051	10,287
Males	4,073	4,181	4,322	4,281	4,209	4,316	4,375
Females	5,512	5,296	5,678	5,680	5,523	5,729	5,907
Adult HIV incidence (%)	0.40	0.41	0.40	0.37	0.35	0.35	0.35
Annual AIDS deaths							
Total	5,183	5,448	5,011	4,401	3,686	2,708	1,803
Males	2,304	2,407	2,204	1,931	1,608	1,173	771
Females	2,873	3,037	2,803	2,468	2,077	1,535	1,032
ART needs	13,471	14,264	15,068	16,632	19,200	22,860	27,692
	Children (0-14 yrs)			Tigray		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	3,265	3,530	3,779	4,067	4,368	4,777	5,339
Males	1,644	1,778	1,904	2,051	2,204	2,412	2,695
Females	1,621	1,751	1,874	2,016	2,164	2,365	2,643
New HIV infections							
Total	990	1,039	1,046	1,092	1,096	1,101	1,110
Males	502	527	531	555	556	558	563
Females	488	512	515	538	540	542	547
Annual AIDS deaths							
Total	733	778	739	761	655	511	252
Males	370	393	373	384	331	258	128
Females	362	385	366	377	324	253	125
ART Needs	904	956	991	1,101	1,213	1,451	1,842
	Orphans (0-17 yrs)			Tigray		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	26,446	29,407	31,575	32,735	33,115	32,430	31,139
Non-AIDS	119,450	120,297	120,992	121,545	121,961	122,257	122,425
Total	146,922	150,275	152,788	154,154	154,728	154,244	153,087
Paternal orphans							
AIDS	22,792	25,298	27,427	28,608	29,297	29,121	28,398
Non-AIDS	174,207	175,117	175,975	176,669	177,307	177,800	178,167
Total	197,455	200,609	203,297	204,910	206,100	206,413	206,098
Dual orphans							
AIDS	13,004	14,417	15,520	16,114	16,400	16,179	15,694
Non-AIDS	24,509	24,233	23,955	23,643	23,309	22,937	22,520
Total	37,679	38,703	39,473	39,756	39,757	39,222	38,419
Total orphans	306,276	311,876	316,433	319,229	321,060	321,447	320,803
Total AIDS orphans	36,271	40,325	43,531	45,277	46,064	45,424	43,899

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Tigray		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	9.6	9.9	10.2	10.5	10.7	10.8	10.9
Male	7.8	8.0	8.2	8.4	8.6	8.7	8.7
Female	11.6	11.9	12.2	12.6	12.8	13.0	13.1
HIV-pos population							
Total	39,658	42,159	45,508	49,687	54,197	59,648	66,473
Males	16,089	17,136	18,488	20,185	22,050	24,311	27,141
Females	23,584	25,038	27,037	29,522	32,168	35,356	39,351
New HIV infections							
Total	6,591	6,767	7,384	7,551	7,551	7,931	8,209
Males	2,804	2,969	3,158	3,204	3,230	3,377	3,471
Females	3,787	3,800	4,228	4,350	4,322	4,553	4,738
Adult HIV incidence (%)	2.39	2.54	2.71	2.77	2.81	2.95	3.09
Annual AIDS deaths							
Total	3,750	3,933	3,577	3,193	2,672	1,905	1,290
Males	1,655	1,726	1,566	1,398	1,166	828	554
Females	2,093	2,205	2,010	1,793	1,505	1,077	735
<hr/>							
	Children (0-14 yrs)			Tigray		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	2,334	2,507	2,671	2,870	3,078	3,366	3,765
Males	1,174	1,262	1,345	1,446	1,552	1,698	1,900
Females	1,159	1,244	1,326	1,423	1,526	1,667	1,864
New HIV infections							
Total	683	722	730	771	782	794	810
Males	347	366	371	392	397	403	411
Females	337	356	360	380	385	391	399
Annual AIDS deaths							
Total	510	545	517	542	470	370	184
Males	258	275	261	274	238	187	93
Females	252	270	256	269	233	183	91
<hr/>							
	Orphans (0-17 yrs)			Tigray		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	18,290	19,779	20,587	20,722	20,338	19,249	18,092
Non-AIDS	17,753	18,060	18,322	18,551	18,748	18,919	19,071
Total	34,510	36,836	38,462	39,579	40,132	39,753	39,569
Paternal orphans							
AIDS	15,492	16,744	17,788	18,085	18,041	17,413	16,646
Non-AIDS	24,426	24,892	25,405	25,801	26,166	26,434	26,647
Total	39,159	41,255	43,443	44,940	46,033	46,077	46,180
Dual orphans							
AIDS	9,445	10,199	10,809	11,067	11,118	10,758	10,337
Non-AIDS	3,287	3,298	3,316	3,315	3,308	3,283	3,248
Total	12,166	13,202	14,141	14,749	15,104	14,869	14,663
Total orphans	61,697	65,066	67,897	69,841	71,071	70,944	71,032
Total AIDS orphans	24,391	26,370	27,622	27,801	27,336	26,000	24,527

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Tigray		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	1.0	1.0	1.0	0.9	0.9	0.9	0.9
Male	0.8	0.8	0.8	0.8	0.8	0.7	0.7
Female	1.2	1.2	1.2	1.1	1.1	1.1	1.0
HIV-pos population							
Total	17,740	18,317	19,063	19,975	20,923	22,057	23,415
Males	7,138	7,385	7,683	8,054	8,450	8,923	9,489
Females	10,619	10,950	11,399	11,942	12,494	13,155	13,947
New HIV infections							
Total	2,992	2,712	2,623	2,415	2,186	2,120	2,078
Males	1,269	1,212	1,165	1,077	980	939	905
Females	1,724	1,497	1,450	1,330	1,200	1,175	1,169
Adult HIV incidence (%)	0.21	0.20	0.17	0.16	0.14	0.13	0.13
Annual AIDS deaths							
Total	1,432	1,515	1,434	1,208	1,014	802	513
Males	649	681	638	533	442	345	216
Females	780	831	794	674	572	458	297

	Children (0-14 yrs)			Tigray		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	931	1,023	1,107	1,197	1,290	1,412	1,574
Males	470	516	559	604	652	713	795
Females	462	507	549	593	638	698	779
New HIV infections							
Total	307	317	316	321	314	307	300
Males	156	161	161	163	159	156	152
Females	151	156	156	158	155	151	148
Annual AIDS deaths							
Total	223	233	222	219	184	141	68
Males	113	118	112	110	93	71	35
Females	110	115	110	108	91	70	34

	Orphans (0-17 yrs)			Tigray		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	8,156	9,628	10,989	12,012	12,777	13,180	13,047
Non-AIDS	101,698	102,237	102,671	102,994	103,213	103,337	103,354
Total	112,413	113,439	114,325	114,575	114,596	114,491	113,518
Paternal orphans							
AIDS	7,300	8,555	9,638	10,522	11,256	11,708	11,753
Non-AIDS	149,781	150,225	150,571	150,867	151,142	151,366	151,520
Total	158,296	159,354	159,854	159,970	160,067	160,336	159,918
Dual orphans							
AIDS	3,559	4,218	4,711	5,047	5,282	5,421	5,356
Non-AIDS	21,222	20,935	20,639	20,328	20,001	19,654	19,272
Total	25,513	25,502	25,332	25,007	24,654	24,352	23,756
Total orphans	244,580	246,810	248,536	249,388	249,989	250,502	249,771
Total AIDS orphans	11,880	13,955	15,909	17,476	18,728	19,423	19,372

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages						
				Afar		U+R	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	1.9	1.9	1.9	1.9	2.0	2.1	2.2
Male	1.5	1.5	1.5	1.5	1.6	1.7	1.8
Female	2.3	2.2	2.2	2.3	2.4	2.5	2.7
HIV-pos population							
Total	15,125	15,230	15,664	16,445	17,432	18,785	20,606
Males	6,183	6,246	6,428	6,754	7,175	7,747	8,515
Females	8,939	8,981	9,231	9,685	10,250	11,029	12,081
HIV-pos pregnant women	1,024	1,036	1,056	1,115	1,178	1,265	1,375
Annual HIV-pos births	206	208	209	216	219	222	227
New HIV infections							
Total	1,835	1,884	2,084	2,181	2,221	2,370	2,501
Males	782	823	883	917	939	998	1,048
Females	1,053	1,061	1,203	1,266	1,284	1,373	1,454
Adult HIV incidence (%)	0.23	0.24	0.25	0.26	0.25	0.27	0.28
Annual AIDS deaths							
Total	1,704	1,712	1,570	1,309	1,068	773	478
Males	743	741	675	565	461	334	205
Females	960	971	895	744	608	440	273
ART needs	4,095	4,126	4,156	4,339	4,788	5,480	6,545
	Children (0-14 yrs)						
				Afar		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	841	881	920	965	1,017	1,091	1,197
Males	444	466	488	512	540	580	637
Females	397	415	432	453	477	512	561
New HIV infections							
Total	206	208	209	216	219	222	227
Males	105	106	106	110	111	113	115
Females	102	102	103	106	108	109	112
Annual AIDS deaths							
Total	166	171	166	168	146	115	56
Males	86	89	85	88	76	59	29
Females	80	83	81	81	71	55	27
ART Needs	200	208	214	234	257	306	405
	Orphans (0-17 yrs)						
				Afar		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	9,780	10,510	10,962	11,022	10,838	10,366	9,625
Non-AIDS	42,353	42,395	42,402	42,379	42,338	42,288	42,225
Total	52,450	53,096	53,444	53,349	53,008	52,403	51,476
Paternal orphans							
AIDS	6,346	6,825	7,167	7,284	7,288	7,111	6,766
Non-AIDS	44,243	44,557	44,841	45,089	45,326	45,532	45,716
Total	50,668	51,419	51,985	52,278	52,457	52,452	52,237
Dual orphans							
AIDS	5,560	5,781	5,890	5,846	5,733	5,514	5,175
Non-AIDS	10,433	10,339	10,238	10,126	10,009	9,880	9,737
Total	16,062	16,155	16,125	15,927	15,664	15,300	14,792
Total orphans	87,143	88,426	89,314	89,669	89,744	89,504	88,883
Total AIDS orphans	10,588	11,562	12,214	12,424	12,360	11,960	11,251

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

		All Ages			Afar		Urban	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010	
Total	10.5	10.5	10.6	10.7	10.8	10.9	11.0	
Male	8.4	8.4	8.5	8.6	8.7	8.7	8.8	
Female	12.6	12.6	12.7	12.8	12.9	13.0	13.2	
HIV-pos population								
Total	7,885	8,072	8,405	8,883	9,420	10,121	11,061	
Males	3,237	3,321	3,458	3,654	3,881	4,176	4,571	
Females	4,644	4,747	4,943	5,224	5,534	5,939	6,484	
New HIV infections								
Total	985	1,011	1,116	1,155	1,163	1,231	1,283	
Males	422	444	475	488	493	520	538	
Females	562	566	640	668	670	711	746	
Adult HIV incidence (%)	2.51	2.71	2.97	3.13	3.28	3.52	3.73	
Annual AIDS deaths								
Total	864	895	855	742	617	433	267	
Males	381	390	369	321	266	187	115	
Females	483	504	485	421	351	246	152	
<hr/>								
		Children (0-14 yrs)			Afar		Urban	
HIV population	2004	2005	2006	2007	2008	2009	2010	
Total	456	479	502	529	558	600	660	
Males	241	253	266	280	296	319	351	
Females	215	226	236	249	262	282	310	
New HIV infections								
Total	115	118	121	126	128	129	132	
Males	59	60	61	64	65	66	67	
Females	57	58	59	62	63	64	65	
Annual AIDS deaths								
Total	92	97	96	99	87	68	33	
Males	48	50	49	52	45	35	17	
Females	44	47	47	48	42	33	16	
<hr/>								
		Orphans (0-17 yrs)			Afar		Urban	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010	
AIDS	3,541	3,751	3,836	3,791	3,656	3,408	3,140	
Non-AIDS	2,768	2,771	2,770	2,765	2,756	2,749	2,739	
Total	5,989	6,318	6,517	6,615	6,614	6,458	6,326	
Paternal orphans								
AIDS	2,582	2,747	2,880	2,884	2,833	2,697	2,532	
Non-AIDS	2,912	2,935	2,960	2,965	2,964	2,947	2,923	
Total	5,355	5,613	5,884	6,033	6,113	6,026	5,940	
Dual orphans								
AIDS	1,754	1,867	1,954	1,966	1,937	1,834	1,716	
Non-AIDS	438	433	430	422	414	403	391	
Total	2,079	2,243	2,387	2,458	2,477	2,388	2,299	
Total orphans	9,297	9,718	10,034	10,198	10,245	10,088	9,957	
Total AIDS orphans	4,364	4,629	4,759	4,705	4,552	4,277	3,970	

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages						
			Afar			Rural	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	1.0	0.9	0.9	0.9	0.9	0.9	0.9
Male	0.8	0.7	0.7	0.7	0.7	0.7	0.7
Female	1.1	1.1	1.1	1.1	1.1	1.1	1.1
HIV-pos population							
Total	7,240	7,158	7,259	7,562	8,012	8,665	9,545
Males	2,946	2,925	2,970	3,100	3,294	3,571	3,944
Females	4,295	4,234	4,288	4,461	4,716	5,090	5,597
New HIV infections							
Total	850	873	969	1,026	1,059	1,140	1,218
Males	360	379	407	429	446	478	510
Females	491	495	563	599	614	662	709
Adult HIV incidence (%)	0.18	0.21	0.21	0.24	0.25	0.25	0.28
Annual AIDS deaths							
Total	840	816	715	567	452	340	211
Males	362	350	306	244	194	147	91
Females	478	467	410	323	258	194	121

	Children (0-14 yrs)						
			Afar			Rural	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	386	402	418	437	459	491	537
Males	204	213	222	232	244	261	286
Females	182	189	196	205	215	230	251
New HIV infections							
Total	91	90	88	90	91	92	95
Males	46	46	45	46	46	47	48
Females	45	44	43	45	45	45	47
Annual AIDS deaths							
Total	74	75	70	69	59	46	23
Males	38	39	36	36	31	24	12
Females	36	36	34	33	28	22	11

	Orphans (0-17 yrs)						
			Afar			Rural	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	6,239	6,759	7,125	7,232	7,183	6,958	6,485
Non-AIDS	39,585	39,624	39,632	39,614	39,582	39,539	39,486
Total	46,460	46,778	46,927	46,734	46,394	45,945	45,150
Paternal orphans							
AIDS	3,764	4,078	4,287	4,401	4,455	4,414	4,234
Non-AIDS	41,331	41,622	41,881	42,124	42,362	42,585	42,793
Total	45,313	45,806	46,101	46,245	46,344	46,426	46,297
Dual orphans							
AIDS	3,806	3,913	3,935	3,880	3,797	3,679	3,459
Non-AIDS	9,995	9,905	9,808	9,704	9,595	9,478	9,346
Total	13,983	13,913	13,738	13,470	13,186	12,911	12,493
Total orphans	77,846	78,708	79,280	79,471	79,499	79,415	78,926
Total AIDS orphans	6,223	6,933	7,455	7,719	7,809	7,684	7,281

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

All Ages							
				Amhara		U+R	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	2.8	2.7	2.7	2.7	2.7	2.8	2.9
Male	2.3	2.2	2.1	2.2	2.2	2.2	2.3
Female	3.4	3.3	3.2	3.2	3.3	3.4	3.5
HIV-pos population							
Total	304,947	303,794	308,213	318,291	331,718	351,351	379,096
Males	124,579	124,396	126,179	130,294	135,959	144,172	155,694
Females	180,329	179,354	181,988	187,955	195,720	207,143	223,372
HIV-pos pregnant women	25,707	25,513	25,422	26,206	27,065	28,366	30,123
Annual HIV-pos births	5,181	5,146	5,066	5,148	5,075	5,030	5,029
New HIV infections							
Total	35,391	35,316	37,764	38,491	38,411	40,496	42,543
Males	15,355	15,630	16,133	16,259	16,293	17,091	17,850
Females	19,975	19,669	21,633	22,254	22,137	23,422	24,711
Adult HIV incidence (%)	0.31	0.32	0.32	0.32	0.32	0.34	0.34
Annual AIDS deaths							
Total	35,685	35,658	33,024	27,217	22,121	16,144	9,739
Males	15,489	15,345	14,131	11,664	9,467	6,907	4,144
Females	20,196	20,321	18,906	15,565	12,664	9,245	5,599
ART needs	85,143	85,184	84,980	87,484	95,226	107,414	126,066
Children (0-14 yrs)							
				Amhara		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	21,906	22,786	23,606	24,573	25,666	27,253	29,540
Males	11,051	11,500	11,921	12,415	12,974	13,783	14,945
Females	10,855	11,285	11,684	12,156	12,690	13,468	14,593
New HIV infections							
Total	5,181	5,146	5,066	5,148	5,075	5,030	5,029
Males	2,629	2,610	2,570	2,611	2,575	2,552	2,552
Females	2,552	2,535	2,496	2,537	2,500	2,478	2,478
Annual AIDS deaths							
Total	4,257	4,332	4,189	4,199	3,607	2,783	1,350
Males	2,153	2,191	2,119	2,122	1,824	1,407	682
Females	2,104	2,141	2,071	2,077	1,783	1,376	667
ART Needs	5,071	5,198	5,302	5,703	6,167	7,233	9,603
Orphans (0-17 yrs)							
				Amhara		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	225,208	241,966	252,322	253,606	249,201	238,218	220,610
Non-AIDS	502,766	505,145	506,839	507,979	508,615	508,804	508,567
Total	718,924	741,116	756,441	763,476	764,381	757,174	744,291
Paternal orphans							
AIDS	184,082	197,780	207,025	210,174	210,087	204,801	194,200
Non-AIDS	747,345	752,698	757,202	760,601	763,328	765,092	766,050
Total	927,599	948,545	965,483	976,124	982,876	981,723	975,433
Dual orphans							
AIDS	97,827	103,034	106,237	106,644	105,485	101,788	95,775
Non-AIDS	90,724	89,855	88,886	87,733	86,455	84,994	83,349
Total	185,375	191,261	195,210	196,321	195,529	191,202	184,772
Total orphans	1,459,190	1,496,942	1,525,749	1,542,751	1,551,527	1,547,646	1,535,104
Total AIDS orphans	310,573	335,969	352,492	356,539	353,172	340,509	318,220

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages				Amhara		Urban	
	2004	2005	2006	2007	2008	2009	2010	
Adult prevalence (%)								
Total	10.2	10.1	10.0	9.9	9.9	9.8	9.8	
Male	8.2	8.1	8.0	8.0	7.9	7.9	7.9	
Female	12.2	12.0	12.0	11.9	11.9	11.8	11.8	
HIV-pos population								
Total	139,199	142,023	146,620	152,683	159,421	168,635	181,830	
Males	56,790	58,068	59,928	62,385	65,219	69,082	74,570	
Females	82,404	83,946	86,679	90,289	94,192	99,541	107,247	
New HIV infections								
Total	16,675	16,657	17,844	18,146	18,132	19,267	20,268	
Males	7,344	7,490	7,736	7,738	7,754	8,187	8,538	
Females	9,282	9,142	10,087	10,405	10,378	11,078	11,734	
Adult HIV incidence (%)	2.25	2.38	2.56	2.67	2.79	3.00	3.22	
Annual AIDS deaths								
Total	15,130	15,978	16,056	13,965	11,699	8,353	4,956	
Males	6,683	6,946	6,893	5,985	4,997	3,561	2,098	
Females	8,432	9,028	9,166	7,986	6,708	4,798	2,861	
<hr/>								
	Children (0-14 yrs)				Amhara		Urban	
	2004	2005	2006	2007	2008	2009	2010	
HIV population								
Total	10,497	11,013	11,508	12,064	12,685	13,561	14,794	
Males	5,294	5,556	5,810	6,093	6,410	6,857	7,484	
Females	5,204	5,456	5,697	5,970	6,273	6,702	7,308	
New HIV infections								
Total	2,690	2,721	2,741	2,827	2,804	2,778	2,769	
Males	1,365	1,380	1,390	1,434	1,423	1,410	1,405	
Females	1,325	1,341	1,351	1,393	1,382	1,368	1,365	
Annual AIDS deaths								
Total	2,151	2,231	2,252	2,307	2,006	1,550	751	
Males	1,087	1,128	1,139	1,166	1,014	784	379	
Females	1,063	1,103	1,113	1,142	992	767	371	
<hr/>								
	Orphans (0-17 yrs)				Amhara		Urban	
	2004	2005	2006	2007	2008	2009	2010	
Maternal orphans								
AIDS	62,142	67,083	69,570	69,607	67,820	63,723	59,190	
Non-AIDS	44,494	44,815	45,007	45,103	45,121	45,078	44,997	
Total	100,880	108,134	112,905	115,852	116,822	114,650	112,955	
Paternal orphans								
AIDS	53,210	57,477	60,895	61,568	60,975	58,398	55,144	
Non-AIDS	63,504	64,408	65,360	65,916	66,323	66,437	66,382	
Total	113,872	120,460	127,189	131,399	134,038	133,022	131,980	
Dual orphans								
AIDS	32,530	35,443	37,716	38,539	38,464	36,790	34,791	
Non-AIDS	7,999	7,978	7,957	7,879	7,776	7,629	7,452	
Total	38,425	42,308	45,736	47,798	48,773	47,478	46,150	
Total orphans	177,146	187,042	194,940	199,776	202,157	200,149	198,584	
Total AIDS orphans	83,049	89,337	93,005	92,913	90,662	85,730	80,033	

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Amhara		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	1.7	1.6	1.6	1.5	1.5	1.4	1.4
Male	1.4	1.3	1.2	1.2	1.2	1.1	1.1
Female	2.1	2.0	1.9	1.8	1.7	1.7	1.7
HIV-pos population							
Total	165,748	161,771	161,594	165,607	172,297	182,716	197,266
Males	67,789	66,328	66,250	67,909	70,740	75,090	81,123
Females	97,924	95,408	95,309	97,665	101,527	107,602	116,125
New HIV infections							
Total	18,717	18,659	19,920	20,345	20,278	21,228	22,275
Males	8,011	8,140	8,398	8,521	8,539	8,903	9,312
Females	10,693	10,527	11,546	11,849	11,759	12,344	12,977
Adult HIV incidence (%)	0.30	0.33	0.33	0.36	0.36	0.36	0.38
Annual AIDS deaths							
Total	20,555	19,680	16,969	13,252	10,422	7,791	4,783
Males	8,806	8,399	7,238	5,679	4,469	3,346	2,046
Females	11,764	11,293	9,741	7,578	5,955	4,446	2,738
<hr/>							
	Children (0-14 yrs)			Amhara		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	11,409	11,773	12,098	12,509	12,980	13,692	14,746
Males	5,757	5,944	6,111	6,322	6,564	6,926	7,462
Females	5,652	5,829	5,987	6,187	6,417	6,766	7,284
New HIV infections							
Total	2,491	2,425	2,325	2,321	2,271	2,251	2,260
Males	1,264	1,230	1,180	1,177	1,152	1,142	1,147
Females	1,227	1,195	1,145	1,143	1,118	1,109	1,113
Annual AIDS deaths							
Total	2,107	2,101	1,937	1,891	1,601	1,233	599
Males	1,066	1,063	980	956	810	623	303
Females	1,041	1,038	957	935	791	609	296
<hr/>							
	Orphans (0-17 yrs)			Amhara		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	163,066	174,884	182,752	183,999	181,380	174,495	161,419
Non-AIDS	458,272	460,330	461,832	462,876	463,494	463,726	463,570
Total	618,044	632,982	643,536	647,624	647,559	642,523	631,336
Paternal orphans							
AIDS	130,871	140,303	146,129	148,606	149,112	146,403	139,056
Non-AIDS	683,841	688,290	691,842	694,685	697,005	698,655	699,669
Total	813,727	828,086	838,294	844,724	848,838	848,701	843,454
Dual orphans							
AIDS	65,297	67,592	68,520	68,105	67,021	64,998	60,984
Non-AIDS	82,726	81,877	80,929	79,854	78,679	77,365	75,897
Total	146,950	148,954	149,475	148,524	146,756	143,724	138,622
Total orphans	1,282,044	1,309,900	1,330,809	1,342,976	1,349,370	1,347,497	1,336,521
Total AIDS orphans	227,524	246,632	259,487	263,625	262,510	254,779	238,186

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Oromia		U+R	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	1.5	1.5	1.5	1.5	1.5	1.5	1.6
Male	1.2	1.2	1.2	1.2	1.2	1.2	1.3
Female	1.8	1.8	1.8	1.8	1.8	1.8	1.9
HIV-pos population							
Total	212,397	217,569	225,608	236,808	249,229	265,458	287,301
Males	86,634	88,966	92,269	96,906	102,188	109,053	118,228
Females	125,759	128,593	133,320	139,876	147,004	156,356	169,011
HIV-pos pregnant women	19,182	19,600	19,944	20,798	21,561	22,596	23,940
Annual HIV-pos births	3,852	3,936	3,905	3,992	3,927	3,879	3,861
New HIV infections							
Total	28,689	27,661	28,582	28,523	27,955	29,225	30,644
Males	12,484	12,456	12,538	12,382	12,143	12,564	13,026
Females	16,148	15,165	15,994	16,106	15,788	16,641	17,605
Adult HIV incidence (%)	0.19	0.18	0.18	0.18	0.16	0.17	0.17
Annual AIDS deaths							
Total	20,849	21,760	20,384	17,570	14,649	10,833	6,854
Males	9,308	9,623	8,946	7,679	6,354	4,665	2,918
Females	11,517	12,118	11,426	9,886	8,293	6,169	3,939
ART needs	53,218	55,543	57,607	61,795	69,423	80,358	95,515
Children (0-14 yrs)							
				Oromia		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	13,721	14,657	15,526	16,511	17,555	18,985	20,970
Males	6,933	7,410	7,853	8,355	8,887	9,614	10,622
Females	6,788	7,247	7,672	8,156	8,667	9,370	10,347
New HIV infections							
Total	3,852	3,936	3,905	3,992	3,927	3,879	3,861
Males	1,955	1,997	1,981	2,025	1,993	1,969	1,960
Females	1,897	1,939	1,924	1,966	1,935	1,910	1,901
Annual AIDS deaths							
Total	2,954	3,070	2,926	2,959	2,531	1,956	956
Males	1,495	1,554	1,480	1,497	1,281	990	484
Females	1,459	1,517	1,446	1,462	1,250	967	472
ART Needs	3,574	3,716	3,805	4,146	4,508	5,329	6,871
Orphans (0-17 yrs)							
				Oromia		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	118,834	132,125	141,826	146,611	147,789	144,337	137,375
Non-AIDS	732,184	738,704	744,348	749,088	752,988	756,123	758,460
Total	862,389	877,771	889,117	893,785	894,541	891,195	882,482
Paternal orphans							
AIDS	100,786	112,073	121,242	126,264	129,023	128,071	124,149
Non-AIDS	1,055,939	1,067,361	1,077,576	1,086,600	1,094,795	1,102,069	1,108,259
Total	1,161,989	1,181,923	1,197,280	1,206,656	1,213,518	1,217,754	1,216,977
Dual orphans							
AIDS	58,209	64,706	69,208	71,227	71,740	70,264	67,116
Non-AIDS	182,113	181,198	180,051	178,624	176,924	174,903	172,484
Total	244,486	247,888	249,157	247,740	245,014	240,860	234,285
Total orphans	1,779,452	1,811,479	1,837,110	1,852,737	1,863,201	1,868,240	1,865,298
Total AIDS orphans	161,522	179,625	194,008	201,779	205,194	202,251	194,485

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Oromia		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	6.4	6.3	6.2	6.1	6.1	6.1	6.1
Male	5.1	5.0	5.0	4.9	4.9	4.9	4.9
Female	7.6	7.5	7.4	7.4	7.3	7.3	7.3
HIV-pos population							
Total	120,554	124,578	130,409	138,286	146,997	158,450	174,250
Males	49,282	51,043	53,428	56,664	60,331	65,141	71,738
Females	71,250	73,509	76,950	81,589	86,628	93,264	102,460
New HIV infections							
Total	16,030	16,111	17,296	17,961	18,231	19,658	21,142
Males	7,016	7,224	7,499	7,682	7,821	8,381	8,938
Females	8,978	8,875	9,789	10,278	10,410	11,274	12,202
Adult HIV incidence (%)	1.38	1.45	1.54	1.63	1.70	1.82	1.97
Annual AIDS deaths							
Total	12,371	12,986	12,249	10,830	9,076	6,502	4,120
Males	5,489	5,703	5,343	4,712	3,927	2,799	1,757
Females	6,874	7,277	6,900	6,116	5,148	3,704	2,365
<hr/>							
	Children (0-14 yrs)			Oromia		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	8,643	9,189	9,706	10,314	10,960	11,856	13,111
Males	4,368	4,646	4,910	5,220	5,549	6,005	6,643
Females	4,276	4,543	4,796	5,094	5,410	5,850	6,467
New HIV infections							
Total	2,340	2,410	2,413	2,502	2,489	2,486	2,508
Males	1,187	1,223	1,224	1,269	1,263	1,262	1,273
Females	1,153	1,187	1,189	1,233	1,226	1,224	1,235
Annual AIDS deaths							
Total	1,817	1,906	1,836	1,897	1,639	1,276	628
Males	920	964	929	960	829	646	318
Females	898	942	907	937	810	631	310
<hr/>							
	Orphans (0-17 yrs)			Oromia		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	68,230	73,618	76,400	76,506	74,642	70,246	65,368
Non-AIDS	65,771	66,662	67,395	67,998	68,497	68,905	69,232
Total	128,266	136,536	142,133	145,637	146,987	144,938	143,277
Paternal orphans							
AIDS	56,556	61,270	65,079	66,044	65,677	63,198	60,022
Non-AIDS	99,096	101,267	103,400	105,094	106,595	107,775	108,745
Total	152,991	161,200	169,357	174,822	178,627	178,694	178,662
Dual orphans							
AIDS	31,838	34,259	36,012	36,473	36,166	34,565	32,639
Non-AIDS	12,091	12,129	12,147	12,094	12,001	11,848	11,648
Total	42,071	45,419	48,213	49,741	50,307	48,991	47,574
Total orphans	239,630	252,734	263,600	270,892	275,338	274,611	274,248
Total AIDS orphans	92,862	100,582	105,491	106,125	104,226	98,967	92,845

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Oromia		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.7	0.7	0.7	0.7	0.6	0.6	0.6
Male	0.6	0.6	0.9	0.5	0.5	0.5	0.5
Female	0.9	0.9	0.8	0.8	0.8	0.7	0.7
HIV-pos population							
Total	91,843	92,991	95,200	98,521	102,231	107,008	113,052
Males	37,352	37,923	38,841	40,242	41,858	43,912	46,490
Females	54,509	55,084	56,371	58,287	60,377	63,093	66,551
New HIV infections							
Total	12,659	11,550	11,286	10,562	9,724	9,567	9,502
Males	5,468	5,232	5,039	4,700	4,322	4,183	4,088
Females	7,170	6,290	6,205	5,827	5,379	5,367	5,403
Adult HIV incidence (%)	0.16	0.15	0.14	0.13	0.11	0.11	0.10
Annual AIDS deaths							
Total	8,478	8,774	8,135	6,741	5,573	4,331	2,734
Males	3,819	3,920	3,602	2,968	2,426	1,866	1,161
Females	4,643	4,841	4,526	3,770	3,145	2,466	1,575

	Children (0-14 yrs)			Oromia		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	5,078	5,468	5,819	6,197	6,595	7,130	7,859
Males	2,565	2,764	2,943	3,135	3,338	3,609	3,979
Females	2,512	2,704	2,877	3,062	3,258	3,521	3,880
New HIV infections							
Total	1,512	1,526	1,492	1,490	1,438	1,393	1,353
Males	767	774	757	756	730	707	687
Females	745	752	735	734	708	686	666
Annual AIDS deaths							
Total	1,136	1,165	1,090	1,063	892	680	329
Males	575	589	551	537	451	344	166
Females	561	575	539	525	441	336	162

	Orphans (0-17 yrs)			Oromia		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	50,605	58,507	65,426	70,105	73,148	74,091	72,007
Non-AIDS	666,414	672,042	676,953	681,090	684,491	687,218	689,228
Total	734,123	741,235	746,984	748,148	747,554	746,257	739,205
Paternal orphans							
AIDS	44,230	50,804	56,163	60,220	63,346	64,873	64,127
Non-AIDS	956,842	966,094	974,176	981,506	988,200	994,294	999,514
Total	1,008,998	1,020,723	1,027,923	1,031,834	1,034,891	1,039,059	1,038,315
Dual orphans							
AIDS	26,371	30,447	33,195	34,754	35,574	35,700	34,477
Non-AIDS	170,022	169,069	167,904	166,530	164,924	163,054	160,836
Total	202,415	202,469	200,944	197,999	194,708	191,869	186,711
Total orphans	1,539,823	1,558,745	1,573,510	1,581,845	1,587,863	1,593,629	1,591,050
Total AIDS orphans	68,660	79,042	88,517	95,654	100,969	103,284	101,640

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Somali		U+R	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.8	0.8	0.8	0.8	0.8	0.8	0.9
Male	0.6	0.6	0.6	0.6	0.6	0.7	0.7
Female	0.9	0.9	0.9	0.9	0.9	1.0	1.0
HIV-pos population							
Total	19,244	19,517	20,166	21,279	22,566	24,265	26,538
Males	7,848	7,978	8,243	8,700	9,245	9,957	10,906
Females	11,396	11,538	11,922	12,578	13,319	14,306	15,629
HIV-pos pregnant women	1,516	1,546	1,581	1,675	1,770	1,890	2,038
Annual HIV-pos births	278	284	285	299	305	309	314
New HIV infections							
Total	2,630	2,558	2,664	2,700	2,681	2,831	3,006
Males	1,089	1,105	1,131	1,150	1,155	1,209	1,270
Females	1,548	1,456	1,535	1,551	1,526	1,621	1,736
Adult HIV incidence (%)	0.10	0.11	0.11	0.10	0.10	0.10	0.10
Annual AIDS deaths							
Total	2,187	2,136	1,854	1,571	1,287	944	604
Males	947	930	814	693	568	415	263
Females	1,240	1,205	1,039	876	718	528	341
ART needs	5,081	5,074	5,118	5,448	6,098	7,065	8,428
	Children (0-14 yrs)			Somali		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	1,300	1,339	1,376	1,426	1,482	1,572	1,711
Males	676	697	718	744	774	821	893
Females	623	642	659	682	708	751	818
New HIV infections							
Total	278	284	285	299	305	309	314
Males	141	144	144	152	155	157	159
Females	137	140	141	147	150	152	155
Annual AIDS deaths							
Total	242	251	233	239	206	160	78
Males	125	129	119	123	106	82	40
Females	118	122	113	116	100	78	38
ART Needs	291	303	311	343	373	441	567
	Orphans (0-17 yrs)			Somali		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	18,882	19,136	19,090	18,476	17,610	16,441	14,997
Non-AIDS	116,417	117,463	118,375	119,150	119,797	120,333	120,766
Total	137,109	137,836	138,038	137,221	135,989	134,541	132,349
Paternal orphans							
AIDS	13,230	13,635	13,900	13,696	13,340	12,773	11,966
Non-AIDS	126,346	128,272	130,061	131,756	133,397	134,983	136,476
Total	140,127	142,201	143,761	144,570	145,152	145,725	145,750
Dual orphans							
AIDS	7,457	7,435	7,368	7,100	6,775	6,354	5,837
Non-AIDS	24,731	24,733	24,710	24,657	24,575	24,459	24,289
Total	32,788	32,490	32,061	31,353	30,600	29,876	28,908
Total orphans	243,869	247,085	249,345	250,148	250,351	250,288	249,210
Total AIDS orphans	24,474	25,201	25,503	24,957	24,060	22,749	21,015

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Somali		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	3.0	2.8	2.7	2.5	2.4	2.3	2.3
Male	2.4	2.3	2.1	2.0	2.0	1.9	1.8
Female	3.6	3.4	3.2	3.0	2.9	2.8	2.7
HIV-pos population							
Total	12,127	11,967	12,039	12,410	12,824	13,440	14,371
Males	4,970	4,916	4,945	5,096	5,276	5,534	5,921
Females	7,153	7,047	7,089	7,308	7,543	7,900	8,445
New HIV infections							
Total	1,377	1,327	1,347	1,343	1,296	1,350	1,421
Males	568	568	565	565	555	573	596
Females	812	760	784	779	741	777	826
Adult HIV incidence (%)	0.52	0.52	0.52	0.53	0.53	0.56	0.59
Annual AIDS deaths							
Total	1,638	1,545	1,283	1,078	863	601	380
Males	696	661	556	472	379	264	165
Females	944	885	727	606	483	337	214

	Children (0-14 yrs)			Somali		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	1,017	1,025	1,030	1,044	1,061	1,099	1,169
Males	530	534	537	545	554	574	610
Females	488	491	493	499	506	525	558
New HIV infections							
Total	184	184	181	188	189	189	190
Males	93	93	92	96	96	96	96
Females	91	90	89	93	93	93	94
Annual AIDS deaths							
Total	174	178	161	166	142	109	53
Males	90	91	83	85	73	56	27
Females	84	86	79	80	69	53	25

	Orphans (0-17 yrs)			Somali		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	15,785	15,467	14,893	13,877	12,703	11,349	9,920
Non-AIDS	14,148	14,340	14,511	14,669	14,814	14,947	15,072
Total	28,569	29,027	29,093	28,736	28,101	27,100	26,073
Paternal orphans							
AIDS	10,981	10,976	10,888	10,394	9,792	9,042	8,176
Non-AIDS	15,175	15,511	15,829	16,109	16,373	16,615	16,832
Total	25,593	26,232	26,869	27,089	27,100	26,725	26,274
Dual orphans							
AIDS	6,455	6,263	6,044	5,645	5,203	4,685	4,123
Non-AIDS	2,096	2,100	2,103	2,098	2,089	2,076	2,054
Total	8,157	8,183	8,156	7,918	7,581	7,080	6,545
Total orphans	46,002	47,071	47,781	47,870	47,580	46,716	45,792
Total AIDS orphans	20,174	20,083	19,657	18,555	17,227	15,651	13,920

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Somali		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Male	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Female	0.4	0.4	0.4	0.5	0.5	0.5	0.5
HIV-pos population							
Total	7,118	7,549	8,127	8,870	9,742	10,825	12,166
Males	2,879	3,062	3,299	3,604	3,969	4,422	4,984
Females	4,243	4,491	4,833	5,269	5,777	6,406	7,184
New HIV infections							
Total	1,254	1,231	1,317	1,357	1,385	1,481	1,585
Males	521	536	566	585	600	636	674
Females	736	696	751	771	785	844	910
Adult HIV incidence (%)	0.10	0.11	0.11	0.11	0.11	0.11	0.13
Annual AIDS deaths							
Total	549	591	571	493	424	343	225
Males	251	269	258	221	189	151	98
Females	296	321	313	271	235	192	127

	Children (0-14 yrs)			Somali		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	282	315	346	382	422	473	542
Males	146	163	180	199	220	247	283
Females	136	151	166	183	202	227	260
New HIV infections							
Total	94	100	104	111	115	119	124
Males	48	51	53	56	58	61	63
Females	46	49	51	54	57	59	61
Annual AIDS deaths							
Total	68	73	71	73	64	51	25
Males	35	38	37	37	33	26	13
Females	33	35	35	35	31	25	12

	Orphans (0-17 yrs)			Somali		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	3,098	3,669	4,197	4,599	4,906	5,092	5,078
Non-AIDS	102,269	103,124	103,864	104,481	104,984	105,386	105,694
Total	108,540	108,808	108,945	108,485	107,887	107,441	106,277
Paternal orphans							
AIDS	2,249	2,659	3,012	3,302	3,548	3,730	3,790
Non-AIDS	111,171	112,761	114,232	115,647	117,024	118,368	119,644
Total	114,534	115,969	116,892	117,482	118,052	119,000	119,476
Dual orphans							
AIDS	1,002	1,171	1,324	1,456	1,573	1,669	1,714
Non-AIDS	22,636	22,633	22,608	22,559	22,486	22,383	22,235
Total	24,631	24,307	23,905	23,434	23,019	22,796	22,363
Total orphans	197,867	200,014	201,564	202,279	202,771	203,572	203,419
Total AIDS orphans	4,300	5,118	5,846	6,402	6,833	7,098	7,096

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

All Ages							
	Benish. G.				U+R		
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	1.7	1.7	1.8	1.8	1.9	2.0	2.2
Male	1.3	1.4	1.4	1.5	1.6	1.6	1.7
Female	2.0	2.0	2.1	2.2	2.3	2.4	2.6
HIV-pos population							
Total	5,942	6,253	6,652	7,129	7,651	8,290	9,100
Males	2,419	2,549	2,710	2,904	3,122	3,388	3,725
Females	3,524	3,705	3,943	4,226	4,531	4,903	5,377
HIV-pos pregnant women	507	534	560	600	639	686	739
Annual HIV-pos births	100	105	111	117	121	123	125
New HIV infections							
Total	940	918	968	980	978	1,031	1,092
Males	403	408	422	423	424	443	464
Females	536	509	546	556	553	588	628
Adult HIV incidence (%)	0.26	0.26	0.26	0.25	0.24	0.26	0.26
Annual AIDS deaths							
Total	507	548	543	480	416	321	203
Males	231	247	243	214	183	140	88
Females	275	301	299	266	233	181	116
ART needs	1,356	1,462	1,567	1,716	1,970	2,320	2,789
Children (0-14 yrs)							
	Benish. G.				U+R		
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	298	326	354	385	418	464	524
Males	151	166	180	196	213	236	267
Females	147	160	174	189	205	227	257
New HIV infections							
Total	100	105	111	117	121	123	125
Males	51	53	56	60	61	62	64
Females	49	52	55	58	59	61	61
Annual AIDS deaths							
Total	71	76	77	80	70	55	27
Males	36	39	39	41	36	27	14
Females	35	38	38	39	34	27	13
ART Needs	88	94	99	109	120	144	195
Orphans (0-17 yrs)							
	Benish. G.				U+R		
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	2,283	2,607	2,866	3,034	3,133	3,139	3,060
Non-AIDS	19,090	19,191	19,273	19,340	19,389	19,423	19,442
Total	21,766	22,037	22,240	22,310	22,313	22,258	22,074
Paternal orphans							
AIDS	2,008	2,288	2,517	2,673	2,786	2,828	2,801
Non-AIDS	26,825	26,966	27,078	27,166	27,237	27,286	27,313
Total	29,004	29,334	29,546	29,644	29,708	29,747	29,671
Dual orphans							
AIDS	1,194	1,378	1,512	1,597	1,650	1,668	1,643
Non-AIDS	4,816	4,765	4,709	4,648	4,582	4,510	4,429
Total	6,146	6,207	6,218	6,180	6,122	6,053	5,926
Total orphans	44,610	45,155	45,563	45,774	45,901	45,954	45,820
Total AIDS orphans	3,107	3,527	3,879	4,118	4,278	4,310	4,231

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Benish. G.		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	6.6	6.4	6.2	6.0	5.7	5.5	5.3
Male	5.3	5.2	5.0	4.8	4.6	4.4	4.2
Female	7.9	7.7	7.4	7.2	6.9	6.6	6.4
HIV-pos population							
Total	2,684	2,770	2,872	2,973	3,057	3,155	3,305
Males	1,098	1,135	1,176	1,217	1,254	1,298	1,361
Females	1,586	1,635	1,696	1,756	1,802	1,857	1,943
New HIV infections							
Total	321	302	304	295	281	290	304
Males	145	140	137	128	123	125	129
Females	174	161	166	167	158	165	175
Adult HIV incidence (%)	1.17	1.17	1.20	1.24	1.26	1.35	1.45
Annual AIDS deaths							
Total	258	278	281	255	221	163	98
Males	116	124	125	112	96	70	42
Females	141	154	156	143	124	93	57

	Children (0-14 yrs)			Benish. G.		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	158	170	182	196	210	230	256
Males	80	87	93	100	107	117	130
Females	78	84	89	96	103	112	126
New HIV infections							
Total	50	52	56	59	60	59	59
Males	25	27	28	30	31	30	30
Females	25	26	27	29	29	29	29
Annual AIDS deaths							
Total	36	39	40	42	37	29	14
Males	18	20	21	22	19	15	7
Females	18	19	20	20	18	14	7

	Orphans (0-17 yrs)			Benish. G.		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	1,110	1,217	1,271	1,281	1,255	1,186	1,108
Non-AIDS	1,414	1,433	1,449	1,462	1,473	1,482	1,489
Total	2,443	2,596	2,696	2,760	2,786	2,755	2,728
Paternal orphans							
AIDS	956	1,050	1,115	1,133	1,127	1,088	1,036
Non-AIDS	1,989	2,032	2,074	2,107	2,134	2,156	2,171
Total	2,904	3,061	3,203	3,299	3,362	3,367	3,366
Dual orphans							
AIDS	515	561	592	601	597	574	544
Non-AIDS	251	252	252	253	251	248	246
Total	738	799	845	872	881	862	841
Total orphans	4,611	4,862	5,057	5,189	5,266	5,260	5,251
Total AIDS orphans	1,551	1,705	1,795	1,814	1,786	1,702	1,601

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Benish. G.		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	1.0	1.1	1.1	1.2	1.2	1.3	1.3
Male	0.8	0.9	0.4	0.9	1.0	1.0	1.0
Female	1.2	1.3	1.3	1.4	1.5	1.5	1.6
HIV-pos population							
Total	3,258	3,483	3,780	4,156	4,594	5,134	5,795
Males	1,321	1,415	1,534	1,687	1,868	2,091	2,364
Females	1,938	2,070	2,247	2,471	2,729	3,046	3,434
New HIV infections							
Total	619	616	665	685	697	742	788
Males	258	268	285	295	301	318	335
Females	363	348	380	390	395	423	453
Adult HIV incidence (%)	0.34	0.36	0.36	0.38	0.38	0.38	0.42
Annual AIDS deaths							
Total	250	270	261	226	195	159	105
Males	115	123	118	102	87	70	46
Females	134	146	142	124	108	89	59

	Children (0-14 yrs)			Benish. G.		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	140	156	171	189	208	234	268
Males	71	79	87	96	106	119	137
Females	69	77	84	93	102	115	131
New HIV infections							
Total	49	53	55	59	61	64	66
Males	25	27	28	30	31	32	34
Females	24	26	27	29	30	32	33
Annual AIDS deaths							
Total	35	37	36	37	33	26	13
Males	18	19	18	19	17	13	7
Females	17	18	18	18	16	13	6

	Orphans (0-17 yrs)			Benish. G.		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	1,173	1,390	1,595	1,753	1,878	1,953	1,952
Non-AIDS	17,676	17,758	17,824	17,878	17,916	17,941	17,953
Total	19,323	19,442	19,544	19,549	19,528	19,503	19,346
Paternal orphans							
AIDS	1,052	1,238	1,402	1,540	1,659	1,740	1,765
Non-AIDS	24,836	24,934	25,004	25,059	25,103	25,130	25,142
Total	26,100	26,273	26,343	26,346	26,346	26,380	26,306
Dual orphans							
AIDS	679	816	921	996	1,053	1,094	1,099
Non-AIDS	4,564	4,513	4,457	4,395	4,331	4,262	4,183
Total	5,408	5,408	5,374	5,308	5,241	5,191	5,085
Total orphans	39,999	40,294	40,506	40,585	40,634	40,694	40,569
Total AIDS orphans	1,556	1,822	2,084	2,304	2,492	2,608	2,630

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			SNNPR		U+R	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	1.4	1.4	1.4	1.4	1.5	1.6	1.7
Male	1.1	1.1	1.1	1.2	1.2	1.3	1.4
Female	1.7	1.7	1.7	1.7	1.8	1.9	2.0
HIV-pos population							
Total	117,923	120,187	125,004	132,410	141,545	153,660	169,700
Males	48,164	49,198	51,158	54,194	58,012	63,065	69,728
Females	69,746	70,974	73,830	78,200	83,516	90,577	99,953
HIV-pos pregnant women	10,661	10,854	11,133	11,801	12,545	13,511	14,692
Annual HIV-pos births	2,146	2,185	2,205	2,305	2,343	2,392	2,456
New HIV infections							
Total	16,187	16,515	17,982	18,739	19,028	20,383	21,820
Males	6,936	7,266	7,693	7,960	8,135	8,673	9,222
Females	9,241	9,247	10,288	10,782	10,894	11,709	12,596
Adult HIV incidence (%)	0.19	0.19	0.20	0.21	0.20	0.22	0.23
Annual AIDS deaths							
Total	13,101	13,203	12,341	10,297	8,489	6,321	3,908
Males	5,717	5,729	5,334	4,467	3,682	2,744	1,685
Females	7,381	7,472	7,007	5,830	4,806	3,576	2,221
ART needs	31,671	32,124	32,597	34,254	38,136	44,064	52,167
	Children (0-14 yrs)			SNNPR		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	8,542	8,961	9,366	9,849	10,398	11,185	12,312
Males	4,316	4,531	4,739	4,986	5,266	5,668	6,241
Females	4,226	4,430	4,627	4,863	5,131	5,517	6,070
New HIV infections							
Total	2,146	2,185	2,205	2,305	2,343	2,392	2,456
Males	1,089	1,109	1,119	1,170	1,189	1,214	1,246
Females	1,057	1,076	1,086	1,135	1,154	1,178	1,210
Annual AIDS deaths							
Total	1,716	1,778	1,741	1,774	1,546	1,209	596
Males	869	900	881	897	783	612	302
Females	847	878	860	876	764	597	294
ART Needs	2,070	2,157	2,234	2,442	2,681	3,196	4,273
	Orphans (0-17 yrs)			SNNPR		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	85,655	91,797	95,540	96,058	94,527	90,515	84,294
Non-AIDS	439,435	442,314	444,681	446,601	448,170	449,423	450,340
Total	530,231	537,369	541,651	541,697	539,458	534,980	527,216
Paternal orphans							
AIDS	71,766	76,938	80,397	81,752	81,950	80,150	76,468
Non-AIDS	624,933	630,132	634,480	638,099	641,314	644,004	646,148
Total	699,003	708,205	714,144	716,810	718,112	717,852	714,593
Dual orphans							
AIDS	50,019	51,347	51,702	51,044	49,927	48,031	45,192
Non-AIDS	120,813	119,921	118,848	117,562	116,137	114,515	112,647
Total	172,725	172,269	170,495	167,391	163,884	159,922	154,544
Total orphans	1,058,206	1,074,481	1,086,046	1,091,528	1,093,867	1,092,969	1,087,160
Total AIDS orphans	108,068	117,815	124,498	126,978	126,775	122,917	115,926

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			SNNPR		Urban	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	7.7	7.6	7.5	7.4	7.2	7.0	6.9
Male	6.2	6.1	6.0	5.9	5.8	5.6	5.5
Female	9.2	9.1	9.0	8.8	8.6	8.4	8.3
HIV-pos population							
Total	56,273	58,386	61,087	64,190	67,370	71,358	76,851
Males	22,993	23,914	25,020	26,295	27,646	29,339	31,647
Females	33,271	34,461	36,053	37,879	39,704	41,996	45,176
New HIV infections							
Total	7,371	7,170	7,418	7,415	7,270	7,697	8,201
Males	3,285	3,295	3,306	3,233	3,167	3,315	3,484
Females	4,050	3,851	4,086	4,169	4,095	4,375	4,714
Adult HIV incidence (%)	1.64	1.64	1.69	1.73	1.78	1.91	2.06
Annual AIDS deaths							
Total	5,490	5,971	6,115	5,411	4,602	3,350	2,037
Males	2,481	2,648	2,666	2,353	1,991	1,445	869
Females	2,998	3,316	3,446	3,058	2,611	1,905	1,168
	Children (0-14 yrs)			SNNPR		Urban	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	4,173	4,450	4,715	5,013	5,342	5,797	6,430
Males	2,109	2,251	2,386	2,538	2,706	2,939	3,260
Females	2,064	2,200	2,329	2,475	2,635	2,858	3,169
New HIV infections							
Total	1,190	1,227	1,250	1,309	1,321	1,330	1,343
Males	604	622	634	664	671	675	682
Females	586	604	616	645	650	655	662
Annual AIDS deaths							
Total	912	960	968	1,002	878	685	336
Males	462	486	490	507	444	347	170
Females	450	474	478	495	434	338	166
	Orphans (0-17 yrs)			SNNPR		Urban	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	21,137	23,936	25,756	26,711	26,857	25,895	24,792
Non-AIDS	25,672	26,074	26,423	26,726	26,992	27,228	27,438
Total	45,215	48,890	51,654	53,814	55,181	55,193	55,460
Paternal orphans							
AIDS	17,400	19,725	21,652	22,665	23,144	22,754	22,141
Non-AIDS	36,585	37,543	38,531	39,353	40,109	40,730	41,257
Total	53,235	56,865	60,460	63,233	65,428	66,203	67,002
Dual orphans							
AIDS	9,974	11,282	12,330	12,971	13,300	13,072	12,736
Non-AIDS	4,779	4,815	4,846	4,849	4,833	4,792	4,730
Total	14,217	15,798	17,193	18,222	18,898	18,819	18,734
Total orphans	84,336	90,075	95,022	98,880	101,716	102,560	103,676
Total AIDS orphans	28,542	32,368	35,086	36,419	36,726	35,618	34,258

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			SNNPR		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Male	0.6	0.6	0.3	0.6	0.6	0.7	0.7
Female	1.0	0.9	0.9	0.9	1.0	1.0	1.0
HIV-pos population							
Total	61,650	61,801	63,917	68,220	74,175	82,302	92,849
Males	25,171	25,284	26,138	27,899	30,366	33,726	38,081
Females	36,474	36,513	37,777	40,321	43,811	48,581	54,777
New HIV infections							
Total	8,816	9,345	10,564	11,324	11,758	12,687	13,618
Males	3,651	3,971	4,387	4,728	4,968	5,359	5,738
Females	5,192	5,396	6,203	6,613	6,800	7,334	7,882
Adult HIV incidence (%)	0.18	0.23	0.24	0.25	0.27	0.29	0.30
Annual AIDS deaths							
Total	7,611	7,232	6,226	4,886	3,886	2,971	1,871
Males	3,236	3,081	2,667	2,114	1,691	1,299	816
Females	4,383	4,157	3,561	2,772	2,194	1,671	1,053
<hr/>							
	Children (0-14 yrs)			SNNPR		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	4,368	4,510	4,651	4,836	5,056	5,388	5,881
Males	2,207	2,280	2,353	2,448	2,560	2,730	2,980
Females	2,162	2,230	2,299	2,388	2,496	2,659	2,901
New HIV infections							
Total	956	958	955	996	1,022	1,063	1,113
Males	485	486	485	505	519	539	565
Females	471	472	471	491	503	523	548
Annual AIDS deaths							
Total	805	818	773	772	668	524	260
Males	407	414	391	390	338	265	131
Females	397	404	382	381	330	259	128
<hr/>							
	Orphans (0-17 yrs)			SNNPR		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	64,518	67,861	69,784	69,346	67,669	64,620	59,502
Non-AIDS	413,763	416,240	418,258	419,875	421,178	422,195	422,902
Total	485,016	488,479	489,997	487,883	484,277	479,787	471,756
Paternal orphans							
AIDS	54,366	57,213	58,745	59,087	58,805	57,396	54,326
Non-AIDS	588,348	592,589	595,949	598,746	601,205	603,274	604,891
Total	645,767	651,340	653,684	653,577	652,684	651,649	647,591
Dual orphans							
AIDS	40,046	40,065	39,372	38,073	36,627	34,959	32,456
Non-AIDS	116,034	115,106	114,002	112,713	111,304	109,723	107,917
Total	158,507	156,471	153,301	149,168	144,986	141,102	135,810
Total orphans	973,869	984,406	991,024	992,648	992,150	990,410	983,484
Total AIDS orphans	79,525	85,446	89,412	90,559	90,049	87,299	81,668

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Gambella		U+R	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	2.5	2.4	2.4	2.4	2.4	2.4	2.4
Male	2.0	2.0	1.9	1.9	1.9	1.9	1.9
Female	3.0	2.9	2.9	2.8	2.8	2.8	2.8
HIV-pos population							
Total	3,662	3,704	3,776	3,885	3,990	4,138	4,359
Males	1,495	1,515	1,545	1,591	1,639	1,703	1,798
Females	2,167	2,188	2,231	2,293	2,351	2,433	2,559
HIV-pos pregnant women	233	238	241	251	258	267	280
Annual HIV-pos births	47	47	46	47	46	45	46
New HIV infections							
Total	420	385	382	365	342	344	347
Males	185	177	171	160	150	148	149
Females	233	207	210	204	192	196	197
Adult HIV incidence (%)	0.25	0.23	0.22	0.20	0.19	0.20	0.19
Annual AIDS deaths							
Total	336	357	330	288	239	171	111
Males	152	159	144	126	103	73	47
Females	184	198	186	161	136	98	65
ART needs	882	931	974	1,052	1,182	1,359	1,641
<hr/>							
	Children (0-14 yrs)			Gambella		U+R	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	156	168	179	191	204	223	247
Males	79	86	91	98	105	114	127
Females	77	82	87	93	100	108	120
New HIV infections							
Total	47	47	46	47	46	45	46
Males	24	24	24	24	23	23	23
Females	23	23	23	23	23	23	22
Annual AIDS deaths							
Total	35	36	33	34	29	23	11
Males	18	18	17	17	15	12	6
Females	18	18	17	16	15	11	6
ART Needs	42	44	44	49	54	63	80
<hr/>							
	Orphans (0-17 yrs)			Gambella		U+R	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	1,281	1,458	1,586	1,660	1,687	1,654	1,588
Non-AIDS	5,464	5,439	5,407	5,368	5,324	5,275	5,223
Total	6,784	6,914	6,998	7,027	7,013	6,939	6,840
Paternal orphans							
AIDS	1,012	1,154	1,270	1,345	1,392	1,394	1,369
Non-AIDS	7,718	7,752	7,777	7,787	7,791	7,784	7,769
Total	8,750	8,913	9,043	9,122	9,175	9,177	9,148
Dual orphans							
AIDS	584	662	722	760	782	779	762
Non-AIDS	1,215	1,202	1,186	1,168	1,146	1,121	1,093
Total	1,812	1,869	1,908	1,926	1,929	1,905	1,866
Total orphans	13,709	13,950	14,129	14,222	14,259	14,212	14,122
Total AIDS orphans	1,706	1,947	2,131	2,243	2,294	2,267	2,195

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Gambella		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	10.0	9.6	9.0	8.3	7.5	6.6	5.7
Male	8.0	7.7	7.2	6.7	6.0	5.3	4.6
Female	11.9	11.4	10.8	9.9	9.0	7.9	6.9
HIV-pos population							
Total	2,544	2,549	2,557	2,572	2,562	2,560	2,594
Males	1,041	1,046	1,050	1,058	1,057	1,059	1,077
Females	1,503	1,502	1,507	1,513	1,503	1,499	1,515
New HIV infections							
Total	256	218	199	169	142	130	120
Males	117	104	93	78	64	57	53
Females	138	113	105	91	77	72	66
Adult HIV incidence (%)	1.55	1.28	1.10	0.92	0.78	0.71	0.64
Annual AIDS deaths							
Total	235	252	233	207	172	117	77
Males	107	113	102	91	74	50	32
Females	128	139	131	116	98	68	45

	Children (0-14 yrs)			Gambella		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	112	120	127	135	144	155	171
Males	57	61	65	69	74	80	88
Females	55	59	62	66	70	76	83
New HIV infections							
Total	34	34	33	33	31	30	30
Males	17	17	17	17	16	15	15
Females	17	17	16	16	15	15	14
Annual AIDS deaths							
Total	26	26	24	24	21	16	8
Males	13	13	12	12	10	8	4
Females	13	13	12	12	10	8	4

	Orphans (0-17 yrs)			Gambella		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	781	889	959	997	1,002	964	921
Non-AIDS	884	901	917	932	947	962	977
Total	1,604	1,747	1,856	1,943	2,000	2,005	2,020
Paternal orphans							
AIDS	583	670	742	784	806	799	781
Non-AIDS	1,163	1,207	1,256	1,299	1,342	1,380	1,417
Total	1,721	1,863	2,008	2,126	2,225	2,275	2,326
Dual orphans							
AIDS	333	383	424	451	466	461	451
Non-AIDS	141	144	147	149	152	152	153
Total	455	516	571	615	646	648	650
Total orphans	2,869	3,095	3,294	3,455	3,578	3,631	3,694
Total AIDS orphans	1,027	1,172	1,275	1,327	1,340	1,301	1,251

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Gambella		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.9	1.0	1.0	1.0	1.0	1.1	1.1
Male	0.8	0.8	0.3	0.8	0.8	0.9	0.9
Female	1.1	1.1	1.2	1.2	1.2	1.3	1.3
HIV-pos population							
Total	1,118	1,154	1,219	1,313	1,429	1,578	1,764
Males	454	469	495	534	582	644	722
Females	664	686	724	780	847	935	1,043
New HIV infections							
Total	163	167	184	195	201	214	227
Males	68	72	78	83	86	91	96
Females	96	94	105	113	115	124	131
Adult HIV incidence (%)	0.24	0.27	0.27	0.30	0.32	0.33	0.35
Annual AIDS deaths							
Total	101	104	97	81	68	53	34
Males	45	46	42	36	30	23	15
Females	56	58	55	45	38	30	20

	Children (0-14 yrs)			Gambella		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	44	48	51	56	61	67	76
Males	23	24	27	29	31	35	39
Females	21	23	25	27	29	33	37
New HIV infections							
Total	13	13	13	14	14	15	16
Males	6	7	7	7	7	8	8
Females	6	7	6	7	7	8	8
Annual AIDS deaths							
Total	10	10	10	10	9	7	3
Males	5	5	5	5	4	4	2
Females	5	5	5	5	4	3	2

	Orphans (0-17 yrs)			Gambella		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	500	569	626	664	686	690	668
Non-AIDS	4,580	4,538	4,490	4,436	4,377	4,313	4,247
Total	5,180	5,167	5,142	5,084	5,014	4,934	4,820
Paternal orphans							
AIDS	429	484	528	561	585	596	588
Non-AIDS	6,555	6,545	6,521	6,488	6,449	6,404	6,352
Total	7,029	7,050	7,036	6,996	6,949	6,902	6,822
Dual orphans							
AIDS	251	279	299	309	316	318	311
Non-AIDS	1,075	1,058	1,039	1,018	994	969	940
Total	1,357	1,353	1,337	1,311	1,283	1,257	1,216
Total orphans	10,839	10,856	10,835	10,767	10,681	10,581	10,428
Total AIDS orphans	679	775	856	915	955	966	943

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Harari		U+R	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	3.2	3.1	3.1	3.2	3.3	3.5	3.8
Male	2.6	2.5	2.5	2.6	2.7	2.8	3.0
Female	3.9	3.8	3.8	3.8	4.0	4.2	4.5
HIV-pos population							
Total	3,581	3,578	3,674	3,911	4,264	4,721	5,212
Males	1,467	1,470	1,507	1,606	1,752	1,942	2,148
Females	2,112	2,107	2,165	2,304	2,511	2,779	3,063
HIV-pos pregnant women	182	185	191	207	227	254	280
Annual HIV-pos births	32	31	29	28	28	30	32
New HIV infections							
Total	424	438	485	514	529	561	588
Males	173	184	201	214	224	237	246
Females	253	254	285	301	305	324	342
Adult HIV incidence (%)	0.45	0.47	0.48	0.49	0.49	0.51	0.52
Annual AIDS deaths							
Total	437	416	323	210	154	156	104
Males	184	176	138	90	66	67	44
Females	253	241	185	120	88	89	60
ART needs	1,043	1,023	1,015	1,083	1,272	1,537	1,796
Children (0-14 yrs)							
				Harari		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	174	179	183	189	197	210	229
Males	90	92	94	97	101	108	119
Females	85	87	89	91	95	102	110
New HIV infections							
Total	32	31	29	28	28	30	32
Males	16	16	15	14	14	15	16
Females	16	15	14	14	14	15	16
Annual AIDS deaths							
Total	28	28	22	18	14	12	6
Males	14	14	12	9	7	6	3
Females	14	14	10	9	7	6	3
ART Needs	36	37	39	44	53	66	63
Orphans (0-17 yrs)							
				Harari		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	2,525	2,565	2,534	2,386	2,185	2,020	1,828
Non-AIDS	4,581	4,608	4,628	4,646	4,664	4,680	4,699
Total	6,968	7,093	7,130	7,051	6,902	6,774	6,628
Paternal orphans							
AIDS	2,009	2,078	2,107	2,044	1,913	1,807	1,678
Non-AIDS	6,170	6,236	6,292	6,341	6,384	6,422	6,461
Total	8,115	8,284	8,417	8,453	8,398	8,345	8,276
Dual orphans							
AIDS	1,172	1,193	1,192	1,143	1,056	985	901
Non-AIDS	1,094	1,095	1,093	1,088	1,085	1,078	1,070
Total	2,228	2,271	2,286	2,247	2,166	2,089	2,001
Total orphans	12,874	13,122	13,271	13,261	13,134	13,028	12,900
Total AIDS orphans	3,357	3,447	3,448	3,289	3,044	2,845	2,607

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Harari		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	5.6	5.5	5.4	5.3	5.2	5.2	5.2
Male	4.5	4.4	4.3	4.2	4.2	4.2	4.2
Female	6.7	6.5	6.4	6.3	6.3	6.2	6.2
HIV-pos population							
Total	3,448	3,449	3,544	3,775	4,122	4,569	5,047
Males	1,413	1,417	1,455	1,550	1,694	1,880	2,080
Females	2,034	2,031	2,088	2,224	2,427	2,688	2,965
New HIV infections							
Total	408	422	469	498	512	543	569
Males	167	178	194	207	217	229	239
Females	243	246	276	291	296	313	330
Adult HIV incidence (%)	1.13	1.20	1.28	1.37	1.41	1.51	1.60
Annual AIDS deaths							
Total	422	401	312	200	146	151	100
Males	178	170	133	86	63	65	43
Females	245	232	179	115	83	86	57

	Children (0-14 yrs)			Harari		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	167	171	175	180	188	200	219
Males	86	88	90	93	97	103	113
Females	81	83	85	87	91	97	105
New HIV infections							
Total	30	29	27	26	26	28	30
Males	15	15	14	13	13	14	15
Females	15	14	13	13	13	14	15
Annual AIDS deaths							
Total	26	27	21	17	13	11	6
Males	13	14	11	8	7	6	3
Females	13	13	10	8	7	6	3

	Orphans (0-17 yrs)			Harari		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	2,426	2,458	2,421	2,271	2,071	1,912	1,726
Non-AIDS	1,782	1,782	1,776	1,768	1,758	1,745	1,732
Total	3,985	4,105	4,141	4,074	3,939	3,818	3,692
Paternal orphans							
AIDS	1,928	1,989	2,012	1,947	1,816	1,712	1,586
Non-AIDS	2,466	2,497	2,524	2,542	2,552	2,555	2,556
Total	4,293	4,438	4,565	4,606	4,553	4,487	4,416
Dual orphans							
AIDS	1,131	1,150	1,146	1,094	1,008	937	854
Non-AIDS	300	299	296	292	288	280	274
Total	1,359	1,413	1,444	1,424	1,358	1,290	1,217
Total orphans	6,937	7,146	7,273	7,261	7,134	7,014	6,889
Total AIDS orphans	3,218	3,295	3,287	3,125	2,881	2,688	2,460

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Harari		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Male	0.2	0.2	0.1	0.2	0.2	0.2	0.2
Female	0.4	0.3	0.3	0.3	0.3	0.3	0.3
HIV-pos population							
Total	132	129	130	135	142	152	166
Males	54	53	53	55	58	62	68
Females	78	76	77	80	84	91	98
New HIV infections							
Total	16	15	16	16	17	18	19
Males	6	7	7	6	7	8	8
Females	10	9	8	10	9	11	12
Adult HIV incidence (%)	0.05	0.06	0.06	0.06	0.06	0.06	0.08
Annual AIDS deaths							
Total	15	15	11	9	7	5	4
Males	7	6	5	4	3	2	1
Females	9	9	6	6	4	3	2

	Children (0-14 yrs)			Harari		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	8	8	8	9	9	10	10
Males	4	4	4	4	5	5	5
Females	4	4	4	4	4	5	5
New HIV infections							
Total	2	2	2	2	2	2	2
Males	1	1	1	1	1	1	1
Females	1	1	1	1	1	1	1
Annual AIDS deaths							
Total	1	2	1	1	1	1	0
Males	1	1	1	0	0	0	0
Females	1	1	0	1	0	1	0

	Orphans (0-17 yrs)			Harari		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	98	108	113	115	113	109	102
Non-AIDS	2,800	2,826	2,852	2,878	2,907	2,935	2,967
Total	2,983	2,988	2,989	2,976	2,963	2,956	2,936
Paternal orphans							
AIDS	81	89	95	97	97	95	91
Non-AIDS	3,704	3,738	3,769	3,800	3,832	3,868	3,906
Total	3,822	3,845	3,852	3,848	3,844	3,857	3,860
Dual orphans							
AIDS	40	44	46	48	48	48	47
Non-AIDS	795	796	797	796	797	798	796
Total	870	857	842	824	808	799	785
Total orphans	5,937	5,976	5,998	6,000	5,999	6,014	6,011
Total AIDS orphans	139	152	161	164	162	156	147

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages							
					Addis Ababa		U+R	
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010	
Total	7.2	7.1	7.2	7.5	7.9	8.5	9.2	
Male	5.8	5.7	5.7	6.0	6.3	6.8	7.3	
Female	8.6	8.5	8.6	8.9	9.5	10.1	11.0	
HIV-pos population								
Total	141,784	141,640	146,082	156,577	171,722	190,485	210,306	
Males	57,617	57,625	59,371	63,684	69,929	77,626	85,780	
Females	84,201	84,057	86,764	92,944	101,851	112,932	124,609	
HIV-pos pregnant women	5,193	5,348	5,617	6,223	6,966	7,876	8,796	
Annual HIV-pos births	883	884	835	808	837	906	967	
New HIV infections								
Total	18,202	18,697	20,654	21,585	21,732	22,214	22,926	
Males	7,170	7,733	8,509	9,127	9,247	9,379	9,675	
Females	11,151	11,023	12,196	12,469	12,493	12,843	13,253	
Adult HIV incidence (%)	1.42	1.51	1.55	1.52	1.49	1.53	1.52	
Annual AIDS deaths								
Total	18,702	17,031	12,753	7,993	5,761	5,948	3,977	
Males	7,774	7,175	5,462	3,486	2,534	2,611	1,736	
Females	10,963	9,873	7,295	4,506	3,223	3,332	2,237	
ART needs	41,817	39,938	38,954	41,433	48,846	59,335	70,097	
	Children (0-14 yrs)							
					Addis Ababa		U+R	
HIV population	2004	2005	2006	2007	2008	2009	2010	
Total	6,043	6,049	6,041	6,097	6,239	6,545	7,091	
Males	3,044	3,048	3,046	3,076	3,150	3,307	3,584	
Females	2,999	3,000	2,994	3,020	3,089	3,238	3,507	
New HIV infections								
Total	883	884	835	808	837	906	967	
Males	448	448	424	410	425	460	491	
Females	435	436	411	398	412	446	476	
Annual AIDS deaths								
Total	884	892	692	539	434	354	184	
Males	447	451	349	273	219	179	93	
Females	437	441	343	267	215	176	91	
ART Needs	1,152	1,204	1,234	1,405	1,670	2,080	1,951	
	Orphans (0-17 yrs)							
					Addis Ababa		U+R	
Maternal orphans	2004	2005	2006	2007	2008	2009	2010	
AIDS	97,773	95,274	91,262	83,820	74,979	67,584	59,548	
Non-AIDS	29,273	29,117	28,866	28,551	28,200	27,830	27,446	
Total	116,581	118,283	117,640	113,916	107,956	102,306	96,734	
Paternal orphans								
AIDS	79,412	79,258	78,297	74,288	68,008	62,667	56,711	
Non-AIDS	50,490	51,189	51,828	52,236	52,488	52,579	52,654	
Total	125,156	128,272	131,441	131,656	128,567	124,625	120,751	
Dual orphans								
AIDS	50,313	49,704	48,712	45,776	41,325	37,304	32,966	
Non-AIDS	4,274	4,270	4,254	4,211	4,145	4,056	3,955	
Total	50,950	52,247	53,055	51,772	48,410	44,695	40,876	
Total orphans	192,309	195,534	196,877	194,244	188,225	182,217	176,435	
Total AIDS orphans	127,064	125,062	121,111	112,647	101,995	93,289	83,633	

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages				Addis Ababa		Urban	
	2004	2005	2006	2007	2008	2009	2010	
Adult prevalence (%)								
Total	7.2	7.1	7.2	7.5	7.9	8.5	9.2	
Male	5.8	5.7	5.7	6.0	6.3	6.8	7.3	
Female	8.6	8.5	8.6	8.9	9.5	10.1	11.0	
HIV-pos population								
Total	141,784	141,640	146,082	156,577	171,722	190,485	210,306	
Males	57,617	57,625	59,371	63,684	69,929	77,626	85,780	
Females	84,201	84,057	86,764	92,944	101,851	112,932	124,609	
New HIV infections								
Total	18,202	18,697	20,654	21,585	21,732	22,214	22,926	
Males	7,170	7,733	8,509	9,127	9,247	9,379	9,675	
Females	11,151	11,023	12,196	12,469	12,493	12,843	13,253	
Adult HIV incidence (%)	1.42	1.51	1.55	1.52	1.49	1.53	1.52	
Annual AIDS deaths								
Total	18,702	17,031	12,753	7,993	5,761	5,948	3,977	
Males	7,774	7,175	5,462	3,486	2,534	2,611	1,736	
Females	10,963	9,873	7,295	4,506	3,223	3,332	2,237	

	Children (0-14 yrs)				Addis Ababa		Urban	
	2004	2005	2006	2007	2008	2009	2010	
HIV population								
Total	6,043	6,049	6,041	6,097	6,239	6,545	7,091	
Males	3,044	3,048	3,046	3,076	3,150	3,307	3,584	
Females	2,999	3,000	2,994	3,020	3,089	3,238	3,507	
New HIV infections								
Total	883	884	835	808	837	906	967	
Males	448	448	424	410	425	460	491	
Females	435	436	411	398	412	446	476	
Annual AIDS deaths								
Total	884	892	692	539	434	354	184	
Males	447	451	349	273	219	179	93	
Females	437	441	343	267	215	176	91	

	Orphans (0-17 yrs)				Addis Ababa		Urban	
	2004	2005	2006	2007	2008	2009	2010	
Maternal orphans								
AIDS	97,773	95,274	91,262	83,820	74,979	67,584	59,548	
Non-AIDS	29,273	29,117	28,866	28,551	28,200	27,830	27,446	
Total	116,581	118,283	117,640	113,916	107,956	102,306	96,734	
Paternal orphans								
AIDS	79,412	79,258	78,297	74,288	68,008	62,667	56,711	
Non-AIDS	50,490	51,189	51,828	52,236	52,488	52,579	52,654	
Total	125,156	128,272	131,441	131,656	128,567	124,625	120,751	
Dual orphans								
AIDS	50,313	49,704	48,712	45,776	41,325	37,304	32,966	
Non-AIDS	4,274	4,270	4,254	4,211	4,145	4,056	3,955	
Total	50,950	52,247	53,055	51,772	48,410	44,695	40,876	
Total orphans	192,309	195,534	196,877	194,244	188,225	182,217	176,435	
Total AIDS orphans	127,064	125,062	121,111	112,647	101,995	93,289	83,633	

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Addis Ababa		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Male	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Female	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HIV-pos population							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0
New HIV infections							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0
Adult HIV incidence (%)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual AIDS deaths							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0

	Children (0-14 yrs)			Addis Ababa		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0
New HIV infections							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0
Annual AIDS deaths							
Total	0	0	0	0	0	0	0
Males	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	0

	Orphans (0-17 yrs)			Addis Ababa		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	0	0	0	0	0	0	0
Non-AIDS	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
Paternal orphans							
AIDS	0	0	0	0	0	0	0
Non-AIDS	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
Dual orphans							
AIDS	0	0	0	0	0	0	0
Non-AIDS	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
Total orphans	0	0	0	0	0	0	0
Total AIDS orphans	0	0	0	0	0	0	0

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

All Ages							
	Dire Dawa				U+R		
Adult prevalence (%)	2004	2005	2006	2007	2008	2009	2010
Total	4.2	4.1	4.1	4.2	4.3	4.6	4.9
Male	3.4	3.3	3.3	3.3	3.5	3.7	3.9
Female	5.1	4.9	4.9	5.0	5.2	5.5	5.8
HIV-pos population							
Total	9,859	9,946	10,288	10,999	12,031	13,359	14,802
Males	4,035	4,078	4,215	4,505	4,933	5,485	6,086
Females	5,821	5,865	6,071	6,492	7,096	7,872	8,714
HIV-pos pregnant women	622	637	661	718	791	883	975
Annual HIV-pos births	106	105	99	95	96	103	109
New HIV infections							
Total	1,225	1,263	1,399	1,484	1,533	1,639	1,740
Males	513	543	587	621	651	694	731
Females	714	721	814	864	883	945	1,010
Adult HIV incidence (%)	0.59	0.62	0.65	0.65	0.65	0.68	0.68
Annual AIDS deaths							
Total	1,122	1,092	864	566	419	431	291
Males	479	465	369	244	180	186	124
Females	644	627	496	322	239	245	166
ART needs	2,778	2,783	2,801	3,028	3,591	4,369	5,081
Children (0-14 yrs)							
	Dire Dawa				U+R		
HIV population	2004	2005	2006	2007	2008	2009	2010
Total	501	519	536	560	592	640	710
Males	254	263	272	284	301	325	361
Females	247	256	264	276	292	315	349
New HIV infections							
Total	106	105	99	95	96	103	109
Males	54	54	50	48	49	52	55
Females	52	52	48	47	47	51	55
Annual AIDS deaths							
Total	86	87	69	55	45	37	20
Males	44	44	35	28	22	19	10
Females	43	43	34	27	23	18	10
ART Needs	114	119	122	141	170	214	203
Orphans (0-17 yrs)							
	Dire Dawa				U+R		
Maternal orphans	2004	2005	2006	2007	2008	2009	2010
AIDS	6,237	6,476	6,497	6,196	5,738	5,391	4,968
Non-AIDS	8,430	8,497	8,552	8,601	8,647	8,692	8,734
Total	14,226	14,702	14,934	14,869	14,605	14,410	14,182
Paternal orphans							
AIDS	5,181	5,461	5,617	5,515	5,217	4,993	4,709
Non-AIDS	12,349	12,548	12,739	12,900	13,037	13,157	13,273
Total	17,323	17,910	18,418	18,661	18,641	18,613	18,566
Dual orphans							
AIDS	3,612	3,736	3,771	3,644	3,408	3,226	3,001
Non-AIDS	1,844	1,842	1,836	1,826	1,810	1,790	1,766
Total	5,268	5,485	5,612	5,570	5,385	5,213	5,013
Total orphans	26,383	27,211	27,800	27,992	27,871	27,809	27,722
Total AIDS orphans	7,852	8,237	8,375	8,100	7,583	7,199	6,723

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Dire Dawa		Urban	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	6.5	6.3	6.2	6.0	5.9	5.9	5.8
Male	5.2	5.1	4.9	4.9	4.8	4.7	4.7
Female	7.8	7.6	7.4	7.3	7.1	7.1	7.0
HIV-pos population							
Total	9,620	9,694	10,020	10,704	11,704	12,994	14,389
Males	3,938	3,976	4,106	4,385	4,800	5,337	5,917
Females	5,679	5,716	5,911	6,317	6,902	7,655	8,469
New HIV infections							
Total	1,186	1,224	1,357	1,438	1,487	1,590	1,688
Males	496	526	569	602	631	673	709
Females	692	699	790	838	856	917	979
Adult HIV incidence (%)	1.32	1.40	1.49	1.57	1.63	1.74	1.86
Annual AIDS deaths							
Total	1,102	1,070	847	550	407	422	283
Males	470	456	361	237	175	182	121
Females	633	615	486	314	232	240	162

	Children (0-14 yrs)			Dire Dawa		Urban	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	490	507	523	546	576	622	690
Males	248	257	265	277	293	316	351
Females	242	250	258	269	284	306	339
New HIV infections							
Total	103	102	95	91	92	99	105
Males	52	52	49	46	47	50	53
Females	50	50	47	45	45	49	52
Annual AIDS deaths							
Total	84	85	67	53	43	36	19
Males	43	43	34	27	22	18	10
Females	41	42	33	26	22	18	9

	Orphans (0-17 yrs)			Dire Dawa		Urban	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	6,117	6,337	6,343	6,033	5,568	5,221	4,798
Non-AIDS	5,906	5,991	6,069	6,143	6,217	6,294	6,371
Total	11,509	12,012	12,278	12,260	12,048	11,905	11,739
Paternal orphans							
AIDS	5,081	5,345	5,490	5,378	5,074	4,847	4,561
Non-AIDS	8,646	8,850	9,050	9,225	9,380	9,518	9,657
Total	13,485	14,079	14,612	14,894	14,915	14,918	14,913
Dual orphans							
AIDS	3,576	3,695	3,726	3,596	3,356	3,173	2,947
Non-AIDS	1,275	1,285	1,292	1,294	1,293	1,287	1,279
Total	4,639	4,875	5,024	5,004	4,838	4,684	4,504
Total orphans	20,471	21,310	21,934	22,186	22,135	22,138	22,133
Total AIDS orphans	7,669	8,025	8,140	7,849	7,324	6,938	6,461

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

	All Ages			Dire Dawa		Rural	
	2004	2005	2006	2007	2008	2009	2010
Adult prevalence (%)							
Total	0.4	0.4	0.5	0.5	0.5	0.5	0.5
Male	0.3	0.4	0.0	0.4	0.4	0.4	0.4
Female	0.5	0.5	0.5	0.6	0.6	0.6	0.6
HIV-pos population							
Total	239	251	268	295	327	365	414
Males	97	102	109	120	132	149	169
Females	143	149	159	175	194	216	245
New HIV infections							
Total	39	39	42	45	46	49	53
Males	17	18	18	19	20	21	22
Females	23	21	24	26	26	28	31
Adult HIV incidence (%)	0.12	0.14	0.14	0.14	0.14	0.16	0.17
Annual AIDS deaths							
Total	20	21	18	15	13	9	7
Males	9	9	8	7	5	4	3
Females	11	12	10	8	8	5	4

	Children (0-14 yrs)			Dire Dawa		Rural	
	2004	2005	2006	2007	2008	2009	2010
HIV population							
Total	11	12	13	14	16	18	20
Males	6	6	7	7	8	9	10
Females	5	6	6	7	8	9	10
New HIV infections							
Total	3	3	3	4	4	4	5
Males	2	2	2	2	2	2	2
Females	1	2	2	2	2	2	3
Annual AIDS deaths							
Total	3	3	2	2	2	2	1
Males	1	1	1	1	1	1	0
Females	1	2	1	1	1	1	0

	Orphans (0-17 yrs)			Dire Dawa		Rural	
	2004	2005	2006	2007	2008	2009	2010
Maternal orphans							
AIDS	120	139	153	163	170	170	170
Non-AIDS	2,524	2,506	2,483	2,458	2,430	2,398	2,363
Total	2,717	2,690	2,656	2,609	2,557	2,505	2,443
Paternal orphans							
AIDS	99	116	128	136	143	146	148
Non-AIDS	3,703	3,698	3,689	3,675	3,657	3,638	3,616
Total	3,838	3,831	3,806	3,767	3,726	3,694	3,653
Dual orphans							
AIDS	35	41	45	48	52	53	54
Non-AIDS	569	557	544	531	517	503	487
Total	629	610	588	566	547	529	508
Total orphans	5,912	5,900	5,866	5,807	5,737	5,671	5,589
Total AIDS orphans	182	212	235	251	260	260	261

Note: Total orphans = Maternal orphans plus Paternal orphans less Dual orphans.

Annex 1: Summary Table for Ages 15 - 49 and Ages 0-14

	2004			2005			2006			2007		
	Ethiopia	Urban	Rural	Ethiopia	Urban	Rural	Ethiopia	Urban	Rural	Ethiopia	Urban	Rural
Adults 15-49												
HIV population												
Total	769,408	462,214	307,195	777,454	472,137	305,317	799,261	489,984	309,278	839,012	518,383	320,629
Males	307,763	184,885	122,878	310,981	188,855	122,127	319,705	195,993	123,711	335,605	207,353	128,251
Females	461,645	277,328	184,317	466,472	283,282	183,190	479,557	293,990	185,567	503,407	311,030	192,377
Adult prevalence	2.2	7.9	1.0	2.1	7.8	1.0	2.1	7.8	1.0	2.1	7.7	0.9
New HIV infections												
Total	96,464	57,950	38,514	99,155	60,216	38,940	104,560	64,100	40,460	107,189	66,227	40,962
Males	40,613	24,398	16,215	41,512	25,209	16,302	43,545	26,695	16,850	44,849	27,710	17,139
Females	55,852	33,552	22,299	57,644	35,006	22,637	61,015	37,405	23,610	62,340	38,517	23,823
Adult HIV Incidence	0.28	1.49	0.17	0.28	1.56	0.18	0.28	1.67	0.18	0.28	1.73	0.19
New AIDS cases												
Total	117,956	70,861	47,095	117,144	71,140	46,004	104,341	63,966	40,375	84,271	52,067	32,204
Males	50,089	30,091	19,999	49,746	30,210	19,536	44,377	27,205	17,172	35,882	22,170	13,712
Females	67,867	40,770	27,097	67,398	40,930	26,468	59,964	36,760	23,203	48,389	29,897	18,492
Annual AIDS deaths												
Total	77,096	46,315	30,781	76,499	46,457	30,042	68,115	41,757	26,357	53,353	32,964	20,389
Males	31,485	18,914	12,571	31,214	18,956	12,258	27,803	17,045	10,759	21,771	13,451	8,320
Females	45,611	27,401	18,211	45,284	27,501	17,784	40,311	24,713	15,599	31,581	19,513	12,069
Children 0-14												
HIV population												
Total	56,747	34,090	22,657	59,394	35,680	23,714	61,864	37,180	24,684	64,813	38,988	25,825
Males	28,682	17,231	11,452	30,038	18,045	11,994	31,305	18,815	12,492	32,815	19,741	13,077
Females	28,065	16,860	11,205	29,355	17,635	11,720	30,557	18,365	12,193	31,996	19,247	12,749
New HIV infections												
Total	13,820	8,302	5,518	13,970	8,484	5,486	13,836	8,482	5,354	14,148	8,741	5,407
Males	7,012	4,212	2,800	7,088	4,305	2,784	7,020	4,304	2,717	7,178	4,435	2,743
Females	6,808	4,090	2,718	6,882	4,179	2,703	6,816	4,178	2,637	6,969	4,306	2,663
New AIDS cases												
Total	11,173	6,712	4,461	11,500	6,984	4,516	10,887	6,674	4,213	10,825	6,688	4,137
Males	5,656	3,398	2,258	5,821	3,535	2,286	5,510	3,378	2,132	5,478	3,385	2,093
Females	5,518	3,315	2,203	5,680	3,449	2,230	5,377	3,296	2,081	5,347	3,303	2,043
Annual AIDS deaths												
Total	14,232	8,550	5,682	14,577	8,852	5,724	13,964	8,561	5,403	13,756	8,499	5,257
Males	7,204	4,328	2,876	7,378	4,480	2,897	7,067	4,333	2,735	6,961	4,301	2,660
Females	7,028	4,222	2,806	7,199	4,372	2,827	6,897	4,228	2,669	6,794	4,198	2,596

Annex 1: Summary

	2008			2009			2010		
	Ethiopia	Urban	Rural	Ethiopia	Urban	Rural	Ethiopia	Urban	Rural
Adults 15-49									
HIV population									
Total	889,870	553,190	336,680	955,792	596,883	358,909	1,038,892	650,787	388,105
Males	355,948	221,276	134,672	382,317	238,753	143,564	415,556	260,315	155,242
Females	533,922	331,914	202,008	573,476	358,130	215,346	623,335	390,472	232,863
Adult prevalence	2.2	7.7	0.9	2.3	7.7	0.9	2.4	7.7	0.9
New HIV infections									
Total	108,441	67,413	41,029	114,454	71,475	42,978	120,335	75,381	44,954
Males	45,342	28,187	17,155	47,646	29,755	17,892	50,101	31,384	18,716
Females	63,099	39,226	23,874	66,807	41,720	25,087	70,234	43,997	26,238
Adult HIV Incidence	0.27	1.78	0.19	0.28	1.91	0.19	0.29	2.04	0.20
New AIDS cases									
Total	70,970	44,119	26,852	52,604	32,851	19,753	26,581	16,651	9,930
Males	30,231	18,793	11,438	22,407	13,993	8,414	11,321	7,092	4,229
Females	40,740	25,326	15,414	30,197	18,858	11,339	15,260	9,559	5,701
Annual AIDS deaths									
Total	42,872	26,652	16,221	32,790	20,477	12,313	21,255	13,315	7,940
Males	17,444	10,844	6,600	13,295	8,303	4,992	8,578	5,373	3,205
Females	25,429	15,808	9,621	19,495	12,174	7,321	12,677	7,941	4,736
Children 0-14									
HIV population									
Total	68,136	41,041	27,095	72,945	44,030	28,914	79,871	48,355	31,515
Males	34,515	20,791	13,727	36,968	22,315	14,654	40,491	24,515	15,977
Females	33,618	20,250	13,369	35,974	21,715	14,261	39,375	23,840	15,539
New HIV infections									
Total	14,093	8,761	5,332	14,140	8,830	5,310	14,276	8,943	5,333
Males	7,151	4,445	2,705	7,174	4,480	2,694	7,244	4,538	2,706
Females	6,942	4,316	2,627	6,965	4,350	2,616	7,033	4,405	2,627
New AIDS cases									
Total	9,284	5,772	3,513	7,214	4,505	2,709	3,537	2,216	1,322
Males	4,698	2,921	1,778	3,651	2,280	1,371	1,790	1,121	669
Females	4,586	2,851	1,735	3,564	2,225	1,338	1,747	1,095	653
Annual AIDS deaths									
Total	11,832	7,355	4,477	9,301	5,809	3,493	4,648	2,912	1,736
Males	5,988	3,722	2,265	4,707	2,939	1,768	2,352	1,474	879
Females	5,844	3,633	2,211	4,594	2,869	1,725	2,296	1,438	858