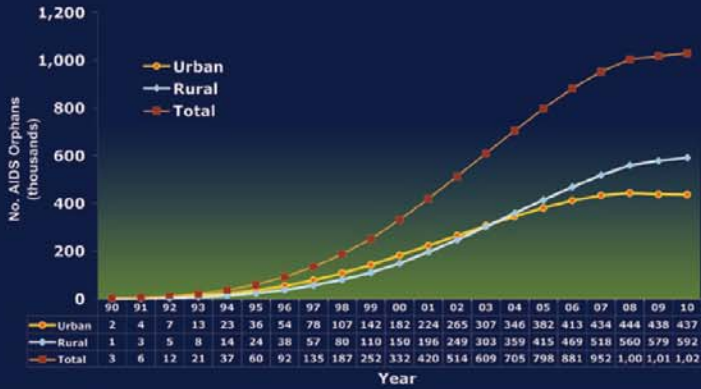


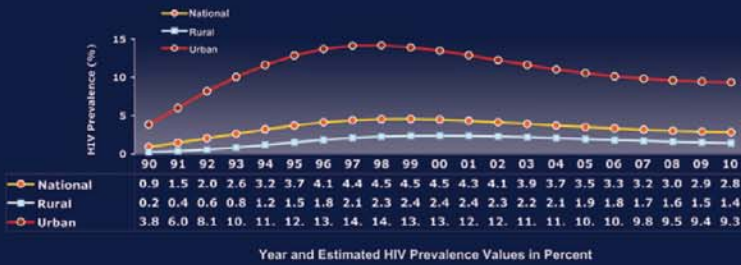
## AIDS Orphans

Estimated and Projected Number of AIDS Orphans, 1990-2010



## HIV Prevalence

Estimated and Projected HIV Prevalence (%) By Year Adult Population 15-49, Urban, Rural, and Total Ethiopia, 1990-2010



Year and Estimated HIV Prevalence Values in Percent

# AIDS in Ethiopia 6<sup>th</sup> REPORT

One of the activities of the Ministry of Health (MOH) is producing empirical data on the magnitude and progress of HIV/AIDS in the country. In this respect, the MOH has been publishing a national sentinel surveillance report (NSSR) every two years since 1996 and the sixth report, together with its technical document were produced in 2006. This factsheet presents the main findings of the survey.

The Ministry of Health believes that the quality of the report has continuously improved over the years and that it has become more refined with the improved analytical tools that are being made available. We hope users will find this to be true and that the results prove useful for their work.

AIDS IN ETHIOPIA

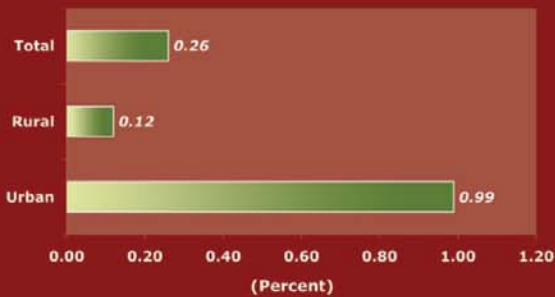
The AIDS in Ethiopia Sixth Report and its accompanying documents were produced with technical and financial support from the President Emergency Plan for AIDS Relief (PEPFAR) through the U.S. Department of Health and Human Services Centres for Disease Control and Prevention (HHS/CDC) office in Ethiopia.



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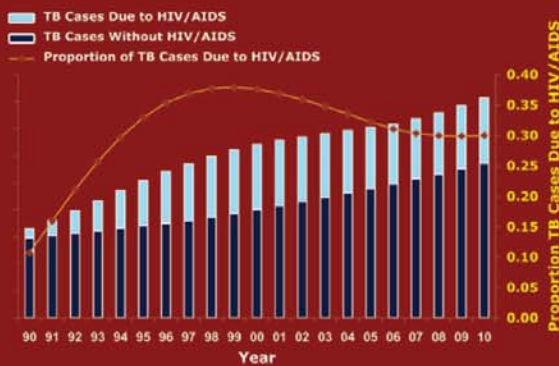
## Incidence Rate

Estimated HIV Incidence Rate, 2005



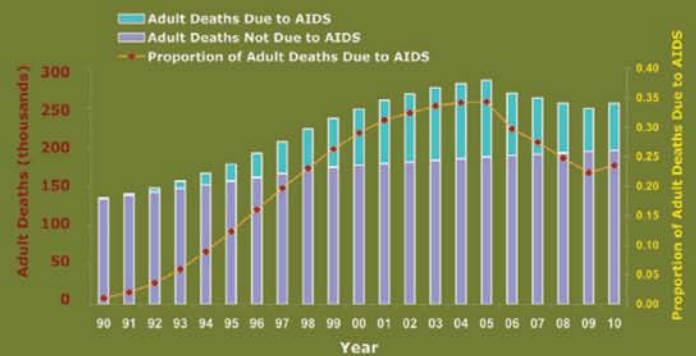
## TB Cases

Estimated and Projected TB Cases due to HIV/AIDS, 1990-2010



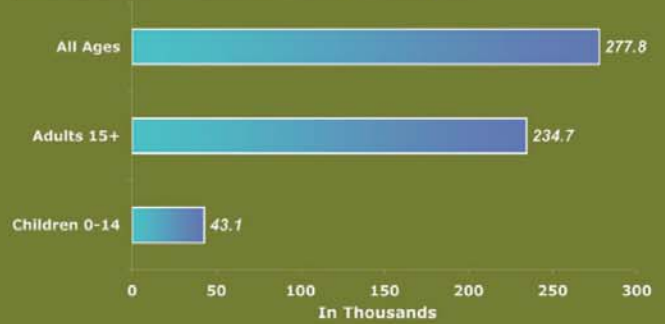
## Annual Deaths

Estimated and Projected Number of Young Adult (15-49) Annual Deaths, With and Without AIDS, and Proportion of Deaths Due to AIDS, 1990-2010



## ART Needs

Number of Patients Needing ART by Age Group, 2005



# MAJOR HIV INDICATORS

ETHIOPIA, 2005

	NATIONAL			REGIONAL										
	Total	Urban	Rural	Tigray	Afar	Amhara	Oromiya	Somali	Ben. Gumuz	SNNPR	Gambella	Harari	Addis Ababa	Dire Dawa
<b>ALL AGES</b>														
<b>Adult HIV prevalence (%)</b>														
Total	3.5	10.5	1.9	4.2	3.1	4.5	2.4	1.2	2.8	2.3	4.0	5.2	11.7	6.8
Female	4.0	11.9	2.2	4.7	3.5	5.1	2.8	1.4	3.2	2.6	4.6	5.9	13.2	7.7
Male	3.0	9.1	1.7	3.6	2.7	3.9	2.1	1.1	2.5	2.0	3.5	4.5	10.2	5.9
Urban Areas	10.5			12.1	14.1	13.6	8.4	3.8	8.7	10.2	12.9	7.4	11.9	8.6
Rural Areas	1.9			1.9	1.8	3.3	1.4	0.7	2.1	1.5	1.9	0.6	0.0	0.9
<b>HIV-pos population</b>														
Total	1,320,000	686,000	634,000	88,000	22,000	445,000	318,000	29,000	9,200	176,000	5,400	5,200	207,000	15,000
Males	590,000	307,000	284,000	39,000	10,000	199,000	142,000	13,000	4,100	79,000	2,400	2,400	92,000	6,500
Females	730,000	379,000	350,000	49,000	12,000	245,000	176,000	16,000	5,100	97,000	3,000	2,900	115,000	8,000
<b>HIV-pos pregnant women</b>														
Total	106,000	46,000	60,000	7,800	1,500	38,000	29,000	2,300	800	16,000	400	300	8,000	1,000
<b>Annual HIV-pos births</b>														
Total	30,000	13,000	18,000	2,200	500	11,000	9,000	600	200	4,700	100	70	2,000	200
<b>New HIV infections</b>														
Total	129,000	72,000	57,000	11,000	2,100	40,000	31,000	2,900	1,000	18,000	400	500	21,000	1,400
Males	60,000	33,000	27,000	5,000	1,000	19,000	15,000	1,300	500	8,700	200	200	9,200	600
Females	69,000	39,000	30,000	5,600	1,100	21,000	16,000	1,500	500	9,800	200	300	12,000	800
<b>Adult HIV incidence (%)</b>														
Total	0.26	0.99	0.12	0.38	0.22	0.30	0.17	0.10	0.24	0.18	0.21	0.44	1.40	0.58
<b>New AIDS cases</b>														
Total	137,000	70,000	68,000	8,000	2,400	49,000	31,000	2,900	800	18,000	500	600	22,000	1,500
Males	62,000	32,000	31,000	3,700	1,100	22,000	14,000	1,300	400	8,000	200	300	10,000	700
Females	75,000	38,000	37,000	4,300	1,300	27,000	17,000	1,600	400	10,000	300	300	12,000	900
<b>Annual AIDS deaths</b>														
Total	134,000	69,000	66,000	7,300	2,300	48,000	29,000	2,900	700	18,000	500	600	23,000	1,500
Males	61,000	31,000	30,000	3,400	1,000	22,000	14,000	1,300	400	8,000	200	300	10,000	700
Females	73,000	38,000	36,000	4,000	1,300	26,000	16,000	1,600	400	10,000	300	300	13,000	800
<b>Annual population increase</b>														
Total	2,061,000	398,000	1,663,000	117,000	30,000	495,000	779,000	122,000	16,000	418,000	5,000	4,800	61,000	12,000
<b>No. needing ART</b>														
Total	278,000	143,000	135,000	16,000	4,700	98,000	64,000	5,900	2,000	37,000	1,100	1,200	46,000	3,200
<b>CHILDREN (0-14 YRS)</b>														
<b>HIV population</b>														
Total	135,000	61,000	74,000	8,000	2,000	52,000	33,000	3,000	700	20,000	400	400	14,000	1,200
Males	68,000	31,000	37,000	4,000	1,000	26,000	17,000	1,600	400	10,000	200	200	6,900	600
Females	67,000	30,000	37,000	4,000	900	26,000	17,000	1,500	400	10,000	200	200	6,900	600
<b>New HIV infections</b>														
Total	30,000	13,000	18,000	2,300	500	11,000	8,500	600	200	4,800	100	70	2,000	200
Males	15,000	6,400	9,000	1,100	200	5,700	4,300	300	100	2,400	50	30	1,000	100
Females	15,000	6,200	9,000	1,100	200	5,500	4,200	300	100	2,300	50	30	1,000	100
<b>New AIDS cases</b>														
Total	22,000	9,400	12,000	1,500	300	8,100	5,800	500	100	3,300	70	60	2,000	200
Males	11,000	4,800	6,200	700	200	4,100	2,900	200	70	1,700	40	30	900	90
Females	11,000	4,600	6,100	700	200	4,000	2,900	200	70	1,700	30	30	900	90
<b>Annual AIDS deaths</b>														
Total	21,000	9,000	12,000	1,400	300	7,900	5,600	500	100	3,200	70	50	1,800	200
Males	11,000	4,500	6,000	700	200	4,000	2,800	200	70	1,600	30	30	900	80
Females	10,000	4,400	6,000	700	200	4,000	2,800	200	70	1,600	30	30	900	80
<b>No. needing ART</b>														
Total	43,000	19,000	24,000	3,000	600	16,000	11,000	1,000	300	6,700	130	100	4,000	400
<b>ORPHANS (0-17 YRS)</b>														
<b>Maternal orphans</b>														
AIDS	530,000	259,000	271,000	25,000	8,800	202,000	111,000	16,000	2,200	77,000	1,200	2,100	80,000	5,400
Non-AIDS	1,871,000	195,000	1,676,000	111,000	39,000	465,000	680,000	108,000	18,000	407,000	5,000	4,200	27,000	7,800
Total	2,401,000	454,000	1,946,000	135,000	48,000	667,000	790,000	124,000	20,000	484,000	6,200	6,400	106,000	13,000
<b>Paternal orphans</b>														
AIDS	465,000	229,000	236,000	22,000	6,100	176,000	100,000	12,000	2,000	68,000	1,000	1,900	70,000	4,800
Non-AIDS	2,677,000	288,000	2,389,000	161,000	41,000	694,000	984,000	118,000	25,000	581,000	7,100	5,700	47,000	12,000
Total	3,141,000	517,000	2,625,000	184,000	47,000	870,000	1,084,000	130,000	27,000	649,000	8,100	7,600	118,000	16,000
<b>Dual orphans</b>														
AIDS	250,000	128,000	123,000	12,000	4,800	85,000	53,000	6,100	1,100	42,000	500	1,000	41,000	3,100
Non-AIDS	406,000	32,000	374,000	21,000	9,100	79,000	159,000	22,000	4,200	105,000	1,100	1,000	3,800	1,600
Total	657,000	160,000	496,000	33,000	14,000	164,000	212,000	28,000	5,300	147,000	1,600	2,000	45,000	4,700
<b>Total orphans</b>														
Total	4,885,000	811,000	4,075,000	286,000	81,000	1,373,000	1,662,000	227,000	41,000	986,000	13,000	12,000	179,000	25,000
<b>Total AIDS orphans</b>														
Total	744,000	360,064	384,000	35,000	10,000	293,000	157,000	22,000	3,000	103,000	1,700	3,000	109,000	7,200