

**TABLE 1: Characteristics of Oakland County, Michigan Residents Living with HIV or AIDS as of April 1, 2006**

	Estimate of HIV Prevalence <sup>1</sup>	Reported Living with AIDS <sup>2</sup>		Reported Living with HIV not AIDS <sup>2</sup>	
		Number	Percent	Number	Percent
OAKLAND CO. TOTAL	<b>1,810</b>	642	100%	634	100%
SEX					
Male	<b>1,520</b>	552	86%	523	82%
Female	<b>290</b>	90	14%	111	18%
BEHAVIOR					
Male-Male sex	<b>1,130</b>	412	64%	388	61%
Injecting Drug Use	<b>110</b>	42	7%	38	6%
Male-Male Sex/IDU	<b>70</b>	28	4%	20	3%
Blood Products	<b>30</b>	12	2%	8	1%
Heterosexual	<b>150</b>	50	8%	57	9%
Perinatal	<b>20</b>	6	1%	11	2%
Undetermined	Not Applicable	92	14%	112	18%
<i>Presumed Heterosexual<sup>3</sup></i>	<i>Not Applicable</i>	71	11%	88	14%
<i>Other</i>	<i>Not Applicable</i>	21	3%	24	4%
AGE AT DIAGNOSIS					
0 -12 years	<b>20</b>	5	1%	12	2%
13 -19 years	<b>30</b>	<5	**	14	2%
20 -24 years	<b>150</b>	24	4%	82	13%
25 -29 years	<b>270</b>	74	12%	115	18%
30 -34 years	<b>350</b>	134	21%	115	18%
35 -39 years	<b>370</b>	126	20%	133	21%
40 -44 years	<b>290</b>	124	19%	81	13%
45 -49 years	<b>170</b>	76	12%	43	7%
50 -54 years	<b>100</b>	48	7%	19	3%
55 -59 years	<b>40</b>	19	3%	10	2%
60 -64 years	<b>20</b>	6	1%	6	1%
65 years and over	<b>10</b>	<5	**	<5	**
Unspecified	Not Applicable	0	0%	0	0%
RACE / ETHNICITY					
White, Non-Hisp.	<b>1,070</b>	404	63%	347	55%
Black, Non-Hisp.	<b>630</b>	208	32%	236	37%
Hispanic	<b>60</b>	20	3%	23	4%
Asian/Pacific Islander	<b>20</b>	7	1%	5	1%
American Indian	<b>10</b>	<5	**	0	0%
Unspecified/Multi-race	Not Applicable	<5	**	23	4%

**Footnotes for Table 1:**

1. This estimate includes all persons living in Oakland Co. at diagnosis of HIV or AIDS, including those not reported or not yet diagnosed. All estimates are rounded to the nearest ten, and the minimum estimate given is 10. The formula used to gain these estimates was updated October 2003 and January 2004 so that numbers are only rounded at the end of the estimate calculation and so that cases with no identified risk are no longer part of the equation. This may result in minor variations when compared to past estimates.
2. Includes reports that contain patient name or are otherwise unduplicated.
3. This subset of undetermined includes persons who had heterosexual sex but their partner(s) risk and HIV status are unknown.

**Note:** \*\* and <5 = 1, 2, 3, or 4 cases

**TABLE 2: Oakland County, Michigan Residents Reported Living with HIV or AIDS:  
 Sex by Race by Behavior**

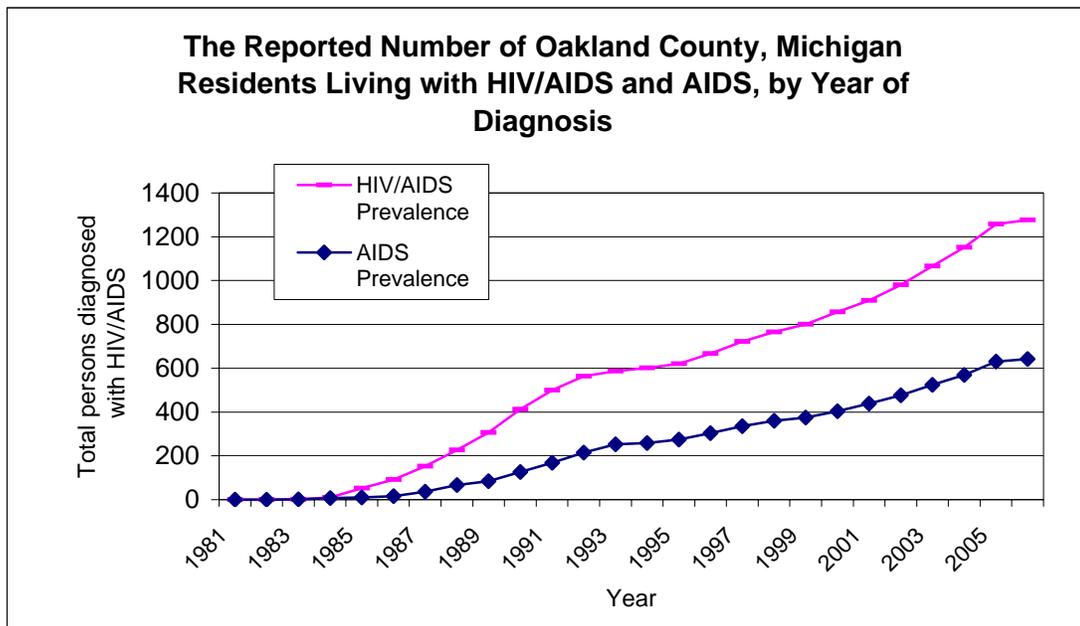
<b>MALES:</b>	<b>White</b>		<b>Black</b>		<b>Hispanic</b>		<b>Other or Unknown</b>		<b>TOTAL</b>	
Male-Male Sex	562	81%	203	64%	23	70%	12	43%	800	74%
Injecting Drug Use	24	3%	26	8%	<5	**	<5	**	55	5%
Male-Male Sex/IDU	36	5%	11	3%	<5	**	0	0%	48	4%
Blood Recipient	12	2%	0	0%	<5	**	<5	**	14	1%
Heterosexual	8	1%	14	4%	<5	**	<5	**	24	2%
Perinatal	<5	**	<5	**	0	0%	<5	**	9	1%
Undetermined	52	7%	59	19%	<5	**	11	39%	125	12%
<i>Presumed Heterosexual</i>	34	5%	48	15%	<5	**	7	25%	91	8%
<i>Other</i>	18	3%	11	3%	<5	**	<5	**	34	3%
<b>Male Subtotal</b>	697 (65%)		317 (29%)		33 (3%)		28 (3%)		1075	100%
<b>FEMALES:</b>	<b>White</b>		<b>Black</b>		<b>Hispanic</b>		<b>Other or Unknown</b>		<b>TOTAL</b>	
Injecting Drug Use	7	13%	16	13%	<5	**	0	0%	25	12%
Blood Recipient	<5	**	<5	**	0	0%	0	0%	6	3%
Heterosexual	25	46%	48	38%	7	70%	<5	**	83	41%
Perinatal	<5	**	5	4%	0	0%	<5	**	8	4%
Undetermined	16	30%	56	44%	<5	**	6	60%	79	39%
<i>Presumed Heterosexual</i>	13	24%	49	39%	<5	**	5	50%	68	34%
<i>Other</i>	<5	**	7	6%	0	0%	<5	**	11	5%
<b>Female Subtotal</b>	54 (27%)		127 (63%)		10 (5%)		10 (5%)		201	100%
<b>GRAND TOTAL</b>	751 59%		444 35%		43 3%		38 3%		1276	100%

**Note:** \*\* and <5 = 1, 2, 3, or 4 cases

**TABLE 3: Oakland County, Michigan Prevalence Calculations  
 Data through April 1, 2006**

Year	HIV/AIDS Deaths/Year	HIV Incidence	AIDS Incidence	HIV/AIDS Prevalence <sup>1</sup>	AIDS Prevalence <sup>2</sup>
1981	0	0	0	0	0
1982	0	0	0	0	0
1983	1	3	2	2	1
1984	1	9	7	10	7
1985	8	50	11	52	10
1986	11	51	17	92	16
1987	23	83	43	152	36
1988	22	97	53	227	67
1989	45	124	62	306	84
1990	39	145	79	412	126
1991	54	141	94	499	169
1992	64	128	108	563	215
1993	73	97	106	587	252
1994	84	98	90	601	259
1995	77	96	90	620	275
1996	51	97	74	666	304
1997	31	87	60	722	336
1998	19	62	40	765	360
1999	26	61	38	800	375
2000	25	82	54	857	404
2001	22	74	53	909	438
2002	9	80	46	980	476
2003	19	105	67	1066	525
2004	11	97	53	1152	569
2005	19	124	78	1257	630
2006	0	19	12	1276	642
<b>TOTAL</b>	<b>734</b>	<b>2010</b>	<b>1337</b>		

1. Reported HIV/AIDS prevalence (all persons currently living with an HIV or AIDS diagnosis) is 1,276 persons through April 1, 2006.
2. Reported AIDS prevalence (all persons currently living with an AIDS diagnosis; note this is a subset of the HIV/AIDS prevalence listed above) is 642 persons through April 1, 2006.



Information based on the April 1, 2006 Michigan Quarterly HIV/AIDS Analysis

Residence at Time of Diagnosis	Estimate of HIV Prevalence	Estimated Prevalence Rate	Persons Living with AIDS	Persons Living with HIV not AIDS	Persons Ever Diagnosed with AIDS
Oakland Co.	1,810	151.6	642	634	1,337
Michigan Total	16,200	163.0	6,226	5,956	14,487

**Note:** This estimate includes all persons living with HIV or AIDS, including those not yet diagnosed.  
 Rates are calculated per 100,000 population in 2000.  
 Data includes reports of HIV infection and AIDS that contain patient name or are otherwise unduplicated.