

**TABLE 1: Characteristics of Oakland County, Michigan Residents Living with HIV or AIDS as of October 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>1,820</b>	670	100%	641	100%
SEX					
Male	<b>1,530</b>	572	85%	533	83%
Female	<b>290</b>	98	15%	108	17%
BEHAVIOR					
Male-Male sex	<b>1,140</b>	423	63%	401	63%
Injecting Drug Use	<b>110</b>	41	6%	39	6%
Male-Male Sex/IDU	<b>70</b>	31	5%	19	3%
Blood Products	<b>30</b>	11	2%	8	1%
Heterosexual	<b>150</b>	51	8%	55	9%
Perinatal	<b>20</b>	7	1%	9	1%
Undetermined	Not Applicable	106	16%	110	17%
Presumed Heterosexual <sup>3</sup>	Not Applicable	84	13%	84	13%
Other	Not Applicable	22	3%	26	4%
AGE AT DIAGNOSIS					
0 -12 years	<b>20</b>	6	1%	10	2%
13 -19 years	<b>30</b>	5	1%	14	2%
20 -24 years	<b>150</b>	22	3%	86	13%
25 -29 years	<b>260</b>	77	11%	108	17%
30 -34 years	<b>370</b>	144	21%	119	19%
35 -39 years	<b>360</b>	128	19%	133	21%
40 -44 years	<b>290</b>	129	19%	83	13%
45 -49 years	<b>180</b>	79	12%	48	7%
50 -54 years	<b>100</b>	51	8%	20	3%
55 -59 years	<b>40</b>	20	3%	10	2%
60 -64 years	<b>20</b>	7	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>1,080</b>	415	62%	362	56%
Black, Non-Hisp.	<b>640</b>	224	33%	240	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	**	11	2%

**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**

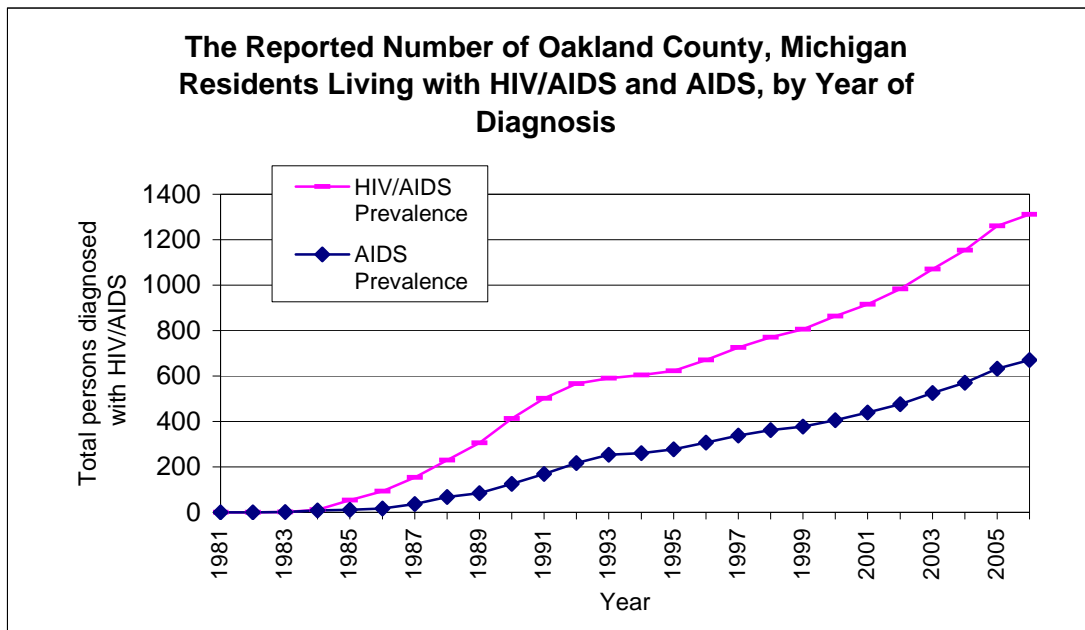
<b>MALES:</b>	<b>White</b>		<b>Black</b>		<b>Hispanic</b>		<b>Other or Unknown</b>		<b>TOTAL</b>	
Male-Male Sex	576	80%	215	65%	23	70%	10	50%	824	75%
Injecting Drug Use	22	3%	27	8%	<5	**	<5	**	54	5%
Male-Male Sex/IDU	37	5%	11	3%	<5	**	<5	**	50	5%
Blood Recipient	12	2%	0	0%	<5	**	<5	**	14	1%
Heterosexual	9	1%	14	4%	<5	**	0	0%	24	2%
Perinatal	<5	**	<5	**	0	0%	<5	**	9	1%
Undetermined	59	8%	62	19%	<5	**	6	30%	130	12%
<i>Presumed Heterosexual</i>	37	5%	51	15%	<5	**	6	30%	96	9%
<i>Other</i>	22	3%	11	3%	<5	**	0	0%	34	3%
<b>Male Subtotal</b>	719 (65%)		333 (30%)		33 (3%)		20 (2%)		1105	100%
<b>FEMALES:</b>	<b>White</b>		<b>Black</b>		<b>Hispanic</b>		<b>Other or Unknown</b>		<b>TOTAL</b>	
Injecting Drug Use	8	14%	16	12%	<5	**	0	0%	26	13%
Blood Recipient	<5	**	<5	**	0	0%	0	0%	5	2%
Heterosexual	25	43%	48	37%	7	70%	<5	**	82	40%
Perinatal	<5	**	<5	**	0	0%	0	0%	7	3%
Undetermined	18	31%	62	47%	<5	**	5	71%	86	42%
<i>Presumed Heterosexual</i>	15	26%	52	40%	<5	**	<5	**	72	35%
<i>Other</i>	<5	**	10	8%	0	0%	<5	**	14	7%
<b>Female Subtotal</b>	58 (28%)		131 (64%)		10 (5%)		7 (3%)		206	100%
<b>GRAND TOTAL</b>	777 59%		464 35%		43 3%		27 2%		1311	100%

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

**TABLE 3: Oakland County, Michigan Prevalence Calculations  
 Data through October 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	10	8	11	8
1985	8	50	11	53	11
1986	11	51	17	93	17
1987	23	83	43	153	37
1988	22	98	53	229	68
1989	45	122	61	306	84
1990	39	145	79	412	126
1991	54	143	94	501	169
1992	63	128	109	566	217
1993	73	97	106	590	254
1994	84	98	90	604	261
1995	77	96	90	623	277
1996	51	99	75	671	307
1997	31	86	59	726	338
1998	19	63	40	770	362
1999	26	61	38	805	377
2000	25	83	54	863	406
2001	23	75	53	915	439
2002	9	77	45	983	476
2003	19	107	68	1071	526
2004	11	93	53	1153	570
2005	20	127	80	1260	632
2006	3	54	41	1311	670
<b>TOTAL</b>	<b>738</b>	<b>2049</b>	<b>1369</b>		

1. Reported HIV/AIDS prevalence (all persons currently living with an HIV or AIDS diagnosis) is 1,311 persons through October 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 670 persons through October 1, 2006.



Information based on the October 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.	1,820	152.4	670	641	1,369
Michigan Total	16,200	163.0	6,415	5,999	14,770

**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.