

**Table 1: Distribution of HIV/AIDS Prevalence Estimates
Reported Cases, and Population within Michigan
Detroit EMA**

Prisoners and persons with unknown residence are included

January 1, 2003

Detroit EMA Patient Group	Estimated HIV Infection ¹	Total HIV + AIDS Reported ²		Rate per 100,000 ³	2000 Census	
		Cases	% [^]		2000 Census	%
Male	7,920	5,248	75.6%	374.8	2,112,990	49%
White Males	2,530	1,677	24.2%	171.3	1,507,632	35%
Black Males	5,050	3,347	48.2%	1079.4	429,759	10%
Hispanic Males	190	127	1.8%	288.7	41,218	1%
Asian Males	30	20	0.3%	58.0	27,431	1%
American Indian Males	10	7	0.1%	161.1	7,126	0%
Unknown Race Males	N/A	70	1.0%	*	0	0%
Female	2,560	1,693	24.4%	114.3	2,178,720	50%
White Females	360	240	3.5%	23.4	1,592,246	37%
Black Females	2,090	1,387	20.0%	384.4	509,070	12%
Hispanic Females	60	40	0.6%	100.8	41,533	1%
Asian Females	10	5	0.1%	19.5	28,232	1%
American Indian Females	10	*	*	*	7,639	0%
Unknown Race Females	N/A	17	0.2%	*	0	0%
White	2,890	1,917	27.6%	95.9	3,099,878	71%
Black	7,150	4,734	68.2%	706.8	938,829	22%
Hispanic	250	167	2.4%	199.5	82,751	2%
Asian	40	25	0.4%	38.9	55,663	1%
American Indian	20	11	0.2%	156.4	14,765	0%
Unknown Race	N/A	87	1.3%	*	0	0%
Male-Male Sex	4,710	3,118	55.5% [^]	N/A		
Injecting Drug Use	1,790	1,188	21.1% [^]	N/A		
IDU with heterosexual risk [#]	740	490	8.7% [^]	N/A		
IDU without heterosexual risk [#]	1,050	698	12.4% [^]	N/A		
M-M Sex and Inject Drugs	480	318	5.7% [^]	N/A		
Blood Exposure[#]	80	54	1.0% [^]	N/A		
Heterosexual	1,280	848	15.1% [^]	N/A		
Partner IDU	420	275	4.9% [^]	N/A		
Partner Bisexual [#]	60	37	0.7% [^]	N/A		
Partner Blood Exp	20	14	0.2% [^]	N/A		
Partner HIV+	790	522	9.3% [^]	N/A		
Perinatal	140	96	1.7% [^]	N/A		
Known Risk Total	8,490	5,622	100.0% [^]	N/A		
Unknown Risk	N/A	1,319	19.0% [^]	N/A		
0 - 4 years	130	86	1.2%	42.7	324,337	7%
5 - 9 years	20	15	0.2%	5.9	377,988	9%
10-12 years	10	7	0.1%	5.0	225,148	5%
13 -19 years	210	138	2.0%	51.2	531,035	12%
20 -24 years	860	568	8.2%	343.8	300,831	7%
25 -29 years	1,530	1,014	14.6%	501.0	356,136	8%
30 -34 years	2,110	1,395	20.1%	637.3	377,152	9%
35 -39 years	2,120	1,404	20.2%	597.9	338,951	8%
40 -44 years	1,640	1,089	15.7%	453.8	302,935	7%
45 -49 years	970	643	9.3%	300.8	239,322	5%
50 -54 years	540	355	5.1%	193.2	192,934	4%
55 -59 years	200	133	1.9%	95.6	179,763	4%
60 -64 years	80	55	0.8%	51.2	189,236	4%
65 and over	60	39	0.6%	11.4	500,214	11%
Unknown Age	N/A	*	*	N/A	0	0%
DETROIT	6,690	4,429	63.8%	703.3	951,270	22%
MACOMB CO.	570	376	5.4%	72.3	788,149	18%
MONROE CO.	60	43	0.6%	41.1	145,945	3%
OAKLAND CO.	1,580	1049	15.1%	132.3	1,194,156	27%
ST CLAIR CO.	100	63	0.9%	60.9	164,235	4%
WAYNE CO.	1,480	981	14.1%	133.3	1,109,892	25%
Total Detroit EMA	10,480	6,941	100.0%	240.7	4,353,647	100%

* Indicates there are fewer than five reported cases

[^] Indicates percentage calculated from cases with *known risk*

[#] Indicates an explanatory definition exists in attached glossary at end of Profile

¹ The minimum estimate is 10 cases.

² Total HIV+AIDS refers to the number of reported cases alive as of 1/1/03

³ Rate calculated (*Estimated HIV Infection/2000 Census*) * 100,000

Table 2: Living HIV/AIDS Cases in Michigan

Detroit EMA
Sex and Race by Risk
January 1, 2003

Male Only Region 1	White		Black		Hispanic		Other		All Races	
	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]
Male-Male Sex	1,286	85%	1,736	63%	58	56%	38	83%	3,118	71%
Injecting Drug Use	76	5%	547	20%	27	26%	*	*	653	15%
IDU w/ hetero risk [#]	18	1%	192	7%	10	10%	*	*	220	5%
IDU w/o hetero risk [#]	58	4%	355	13%	17	17%	*	*	433	10%
M-M Sex /IDU	85	6%	223	8%	9	9%	*	*	318	7%
Blood Exposure	31	2%	10	0%	*	*	*	*	43	1%
Perinatal	6	0%	40	1%	*	*	*	*	47	1%
Heterosexual	37	2%	180	7%	7	7%	*	*	227	5%
Partner IDU	12	1%	66	2%	*	*	*	*	82	2%
Partner Blood Exposure	*	*	*	*	*	*	*	*	*	*
Partner HIV+	25	2%	112	4%	*	*	*	*	143	3%
Total Known Risks	1,521	100%	2,736	100%	103	100%	46	100%	4,406	100%
Undetermined	156		611		24		51		842	
Total All Cases	1,677		3,347		127		97		5,248	

Female Only Region 1	White		Black		Hispanic		Other		All Races	
	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]
Injecting Drug Use	72	39%	452	46%	8	25%	*	*	535	44%
IDU w/ hetero risk [#]	35	19%	229	23%	5	16%	*	*	270	22%
IDU w/o hetero risk [#]	37	20%	223	22%	*	*	*	*	265	22%
Blood Exposure [#]	6	3%	5	1%	*	*	*	*	11	1%
Perinatal	5	3%	41	4%	*	*	*	*	49	4%
Heterosexual	100	55%	494	50%	22	69%	5	56%	621	51%
Partner IDU	31	17%	150	15%	9	28%	*	*	193	16%
Partner Bisexual [#]	13	7%	22	2%	*	*	*	*	37	3%
Partner Blood Exposure	9	5%	*	*	*	*	*	*	12	1%
Partner HIV+	47	26%	319	32%	11	34%	*	*	379	31%
Total Known Risks	183	100%	992	100%	32	100%	9	100%	1,216	100%
Undetermined	57		395		8		17		477	
Total All Cases	240		1,387		40		26		1,693	

Male & Female Region 1	White		Black		Hispanic		Other		All Races	
	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]	Cases	% [^]
Male-Male Sex	1,286	75%	1,736	47%	58	43%	38	69%	3,118	55%
Injecting Drug Use	148	9%	999	27%	35	26%	6	11%	1,188	21%
IDU w/ hetero risk [#]	53	3%	421	11%	15	11%	*	*	490	9%
IDU w/o hetero risk [#]	95	6%	578	16%	20	15%	5	9%	698	12%
M-M Sex /IDU	85	5%	223	6%	9	7%	*	*	318	6%
Blood Exposure [#]	37	2%	15	0%	*	*	*	*	54	1%
Perinatal	11	1%	81	2%	*	*	*	*	96	2%
Heterosexual	137	8%	674	18%	29	21%	8	15%	848	15%
Partner IDU	43	3%	216	6%	12	9%	*	*	275	5%
Partner Bisexual [#]	13	1%	22	1%	*	*	*	*	37	1%
Partner Blood Exposure	9	1%	5	0%	*	*	*	*	14	0%
Partner HIV+	72	4%	431	12%	15	11%	*	*	522	9%
Total Known Risks	1,704	100%	3,728	100%	135	100%	55	100%	5,622	100%
Undetermined	213		1,006		32		68		1,319	
Total All Cases	1,917		4,734		167		123		6,941	

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