

**DETROIT EMA UNMET NEED ESTIMATE AND ASSESSMENT
RYAN WHITE CARE ACT PART A: FY2010 GRANT APPLICATION**

Prepared by the Michigan Department of Community Health
HIV/STD/VH/TB Epidemiology Section

Table. Demographic characteristics of persons with met need compared to persons with unmet need, Detroit EMA, as of January 2009

Characteristic	Met Need	Unmet Need	Total	Percent Unmet Need
	Number (Percent)	Number (Percent)	Number (Percent)	
Disease Status				
HIV, not AIDS	1,946 (36%)	1,688 (51%)	3,634 (42%)	46%
AIDS	3,473 (64%)	1,629 (49%)	5,102 (58%)	32%
Race/Ethnicity				
White, Non-Hispanic	1,483 (27%)	858 (26%)	2,341 (27%)	37%
Black, Non-Hispanic	3,702 (68%)	2,259 (68%)	5,961 (68%)	38%
Hispanic	128 (2%)	152 (5%)	280 (3%)	54%
Asian/PI	22 (<1%)	15 (<1%)	37 (<1%)	41%
Am Indian/AN	10 (<1%)	4 (<1%)	14 (<1%)	29%
Multi/Other/Unknown	74 (1%)	29 (1%)	103 (1%)	28%
Sex/Race				
Males	4,143 (76%)	2,516 (76%)	6,659 (76%)	38%
<i>White Males</i>	1,333 (25%)	745 (22%)	2,078 (24%)	36%
<i>Black Males</i>	2,635 (49%)	1,622 (49%)	4,257 (49%)	38%
<i>Hispanic Males</i>	97 (2%)	113 (3%)	210 (2%)	54%
<i>Other Males</i>	78 (1%)	36 (1%)	114 (1%)	32%
Females	1,276 (24%)	801 (24%)	2,077 (24%)	39%
<i>White Females</i>	150 (3%)	113 (3%)	263 (3%)	43%
<i>Black Females</i>	1,067 (20%)	637 (19%)	1,704 (20%)	37%
<i>Hispanic Females</i>	31 (1%)	39 (1%)	70 (1%)	56%
<i>Other Females</i>	28 (1%)	12 (<1%)	40 (<1%)	30%
Mode of Transmission				
MSM	2,740 (51%)	1,456 (44%)	4,196 (48%)	35%
IDU	615 (11%)	587 (18%)	1,202 (14%)	49%
MSM/IDU	222 (4%)	167 (5%)	389 (4%)	43%
Blood Recipient/Perinatal	120 (2%)	35 (1%)	155 (2%)	23%
Heterosexual	998 (18%)	557 (17%)	1,555 (18%)	36%
<i>HRH</i>	723 (13%)	406 (12%)	1,129 (13%)	36%
<i>PH-Female</i>	275 (5%)	151 (5%)	426 (5%)	35%
Undetermined	724 (13%)	515 (16%)	1,239 (14%)	42%
<i>PH-Male</i>	398 (7%)	284 (9%)	682 (8%)	42%
<i>Unknown</i>	326 (6%)	231 (7%)	557 (6%)	41%
Age at HIV Diagnosis				
0 - 12 yrs	91 (2%)	22 (1%)	113 (1%)	19%
13 - 19 yrs	212 (4%)	135 (4%)	347 (4%)	39%
20 - 24 yrs	570 (11%)	427 (13%)	997 (11%)	43%
25 - 29 yrs	791 (15%)	578 (17%)	1,369 (16%)	42%
30 - 34 yrs	967 (18%)	649 (20%)	1,616 (18%)	40%
35 - 39 yrs	1,013 (19%)	563 (17%)	1,576 (18%)	36%
40 - 44 yrs	785 (14%)	431 (13%)	1,216 (14%)	35%
45 - 49 yrs	494 (9%)	264 (8%)	758 (9%)	35%
50 - 54 yrs	298 (5%)	131 (4%)	429 (5%)	31%
55 - 59 yrs	121 (2%)	63 (2%)	184 (2%)	34%
60+ years	77 (1%)	54 (2%)	131 (1%)	41%

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Table continued

Characteristic	Met Need	Unmet Need	Total	Percent Unmet Need
	Number (Percent)	Number (Percent)	Number (Percent)	
Current age, as of January 1, 2009				
0 - 12 yrs	24 (<1%)	8 (<1%)	32 (<1%)	25%
13 - 19 yrs	81 (1%)	12 (<1%)	93 (1%)	13%
20 - 24 yrs	183 (3%)	95 (3%)	278 (3%)	34%
25 - 29 yrs	291 (5%)	197 (6%)	488 (6%)	40%
30 - 34 yrs	371 (7%)	259 (8%)	630 (7%)	41%
35 - 39 yrs	690 (13%)	407 (12%)	1,097 (13%)	37%
40 - 44 yrs	961 (18%)	576 (17%)	1,537 (18%)	37%
45 - 49 yrs	1,044 (19%)	614 (19%)	1,658 (19%)	37%
50 - 54 yrs	786 (15%)	485 (15%)	1,271 (15%)	38%
55 - 59 yrs	569 (11%)	366 (11%)	935 (11%)	39%
60+ years	419 (8%)	298 (9%)	717 (8%)	42%
Residence				
Lapeer Co.	24 (<1%)	9 (<1%)	33 (<1%)	27%
Macomb Co.	393 (7%)	189 (6%)	582 (7%)	32%
Monroe Co.	42 (1%)	27 (1%)	69 (1%)	39%
Oakland Co.	905 (17%)	570 (17%)	1,475 (17%)	39%
St. Clair Co.	54 (1%)	28 (1%)	82 (1%)	34%
Wayne Co. Total	4,001 (74%)	2,494 (75%)	6,495 (74%)	38%
<i>Detroit</i>	3,148 (58%)	1,991 (60%)	5,139 (59%)	39%
<i>Wayne Co, excl Detroit</i>	853 (16%)	503 (15%)	1,356 (16%)	37%
TOTAL	5,419 (100%)	3,317 (100%)	8,736 (100%)	38%