



CITY OF CLEVELAND
Mayor Frank G. Jackson

Cleveland Department of Public Health CLEVELAND (ONLY) HIV/AIDS PREVALENCE REPORT

First Quarter
2010

Reported persons living with HIV/AIDS as of March 31, 2010
by selected characteristics, Cleveland Resident Cases* and prevalence** per 100,000
(Provisional data reported to CDPH as of June 16, 2010)

Characteristic	Reported Persons Living with HIV/AIDS			Living with HIV or AIDS by Current Disease Status				All Ohio - Persons Living with HIV/AIDS as of Dec. 31, 2008		
	Rate**	Cases	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	1053.2	2,179	74%	972	72%	1,207	76%	228.4	12,773	79%
- Female	334.6	759	26%	374	28%	385	24%	57.2	3,363	21%
Age as of report										
<13	12.1	11	0%	7	1%	4	<1%	3.7	71	<1%
13-14	124.2	15	<1%	14	1%	1	<1%	6.3	20	<1%
15-24	193.5	120	4%	81	6%	39	2%	39.5	622	4%
25-34	627.1	340	12%	246	18%	94	6%	150.4	2,198	14%
35-44	1137.6	750	26%	372	28%	378	24%	326.6	5,198	32%
45-54	1688.6	1,084	37%	375	28%	709	45%	319.7	5,579	35%
55-64	1166.9	496	17%	197	15%	299	19%	153.7	1,994	12%
65+	211.8	113	4%	46	3%	67	4%	29.4	455	3%
Race/Ethnicity										
White, non-Hispanic	404.5	707	24%	291	22%	416	26%	83.4	7,969	49%
Black, non-Hispanic	747.6	1,751	60%	804	60%	947	59%	505.7	7,132	44%
Hispanic	1000.0	360	12%	152	11%	208	13%	261.5	742	5%
Other, non-Hispanic	*	8	<1%	4	<1%	4	<1%	*	98	<1%
Unknown	*	112	4%	95	7%	17	1%	*	196	1%
Race/Gender										
White, non-Hispanic Male	698.0	600	20%	241	18%	359	23%	146.9	6,849	42%
White, non-Hispanic Female	120.4	107	4%	50	4%	57	4%	22.9	1,120	7%
Black, non-Hispanic Male	1184.8	1,261	43%	569	42%	692	43%	769.7	5,162	32%
Black, non-Hispanic Female	383.4	490	17%	235	17%	255	16%	266.3	1,970	12%
Hispanic Male	1278.1	230	8%	87	6%	143	9%	363.1	536	3%
Hispanic Female	722.0	130	4%	65	5%	65	4%	151.3	206	1%
Other Race, Male	*	7	<1%	4	<1%	3	<1%	*	80	<1%
Other Race, Female	*	1	<1%	0	0%	1	<1%	*	18	<1%
Unknown	*	112	4%	95	7%	17	1%	*	196	1%
TOTAL	677.4	2,938	100%	1,346	46%	1,592	54%	140.7	16,137	100%

* CLEVELAND RESIDENT CASE is defined as an individual who is classified as HIV or AIDS and was diagnosed while residing in Cleveland and is believed to have been infected in the Greater Cleveland area and is currently residing in Cleveland at last report.

The Cleveland Area cumulative data are from 1980 through the month of this report. Source: CDPH Confidential HIV/AIDS Surveillance Registry. Ohio cumulative data as of December 31, 2008 were obtained from the ODH HIV/AIDS Surveillance Unit.

**Rate: Living with HIV/AIDS rate is the number of persons living with HIV/AIDS per 100,000 population calculated using 2008 US Census for Cleveland (438,042) from the Population Estimate Program of the US Census bureau. Census levels for subgroups are proportional to those reported in the 2000 Census or 2005-2007 American Community Survey. Dash or hyphen indicates no cases were reported for the given category, and asterisks note that no rates are available.



Cleveland Department of Public Health CLEVELAND (ONLY) HIV/AIDS EXPOSURE REPORT

Reported persons living with HIV/AIDS as of March 31, 2010

by selected characteristics, Cleveland Resident Cases*

(Provisional data reported to CDPH as of June 16, 2010)

**First Quarter
2010**

Race/Ethnicity Exposure Category	Total Persons Living with HIV/AIDS			Males Living with HIV/AIDS			Females Living with HIV/AIDS		
	Cases	%	% excludg RNR (e)	Cases	%	% excludg RNR (e)	Cases	%	% excludg RNR (e)
White/ Non-Hispanic									
Male/Male Sex	353	50%	58%	353	59%	68%	0	0%	0%
Injection Drug Use (IDU)	49	7%	8%	29	5%	6%	20	19%	22%
Male/Male Sex & IDU	18	3%	3%	18	3%	3%	0	0%	0%
Bisexual Contact	48	7%	8%	48	8%	9%	0	0%	0%
Bisexual & IDU	8	1%	1%	8	1%	2%	0	0%	0%
Heterosexual Contact	126	18%	21%	57	10%	11%	69	64%	78%
Blood Product Receipt	4	1%	1%	4	1%	1%	0	0%	0%
Perinatal Transmission	5	1%	1%	5	1%	1%	0	0%	0%
Risk Not Reported (RNR)	96	14%	-	78	13%	-	18	17%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	479	27%	33%	479	38%	45%	0	0%	0%
Injection Drug Use (IDU)	144	8%	10%	84	7%	8%	60	12%	15%
Male/Male Sex & IDU	25	1%	2%	25	2%	2%	0	0%	0%
Bisexual Contact	165	9%	11%	157	12%	15%	8	2%	2%
Bisexual & IDU	14	1%	1%	14	1%	1%	0	0%	0%
Heterosexual Contact	595	34%	41%	283	22%	27%	312	64%	77%
Blood Product Receipt	13	1%	1%	8	1%	1%	5	1%	1%
Perinatal Transmission	33	2%	2%	11	1%	1%	22	4%	5%
Risk Not Reported (RNR)	283	16%	-	200	16%	-	83	17%	-
Hispanic									
Male/Male Sex	39	11%	13%	39	17%	20%	0	0%	0%
Injection Drug Use (IDU)	95	26%	32%	74	32%	38%	21	16%	20%
Male/Male Sex & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Bisexual Contact	13	4%	4%	12	5%	6%	1	1%	1%
Bisexual & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Heterosexual Contact	125	35%	42%	55	24%	28%	70	54%	67%
Blood Product Receipt	2	<1%	<1%	1	<1%	<1%	1	1%	1%
Perinatal Transmission	24	7%	8%	12	5%	6%	12	9%	11%
Risk Not Reported (RNR)	60	17%	-	35	15%	-	25	19%	-
	No.	%	All Ohio, %, 2008(a)	No.	%	All Ohio, %, 2008(b)	No.	%	All Ohio, %, 2008(c)
All Races and Ethnicities									
Male/Male Sex	883	30%	46%	883	41%	58%	0	0%	-
Injection Drug Use (IDU)	291	10%	7%	190	9%	6%	101	13%	11%
Male/Male Sex & IDU	44	1%	3%	44	2%	4%	0	0%	-
Bisexual Contact	228	8%	-	219	10%	-	9	1%	(other)
Bisexual & IDU	23	1%	-	23	1%	-	0	0%	(other)
Heterosexual Contact	860	29%	14%	400	18%	5%	460	61%	46%
Blood Product Receipt	19	1%	30%	13	1%	27%	6	1%	43%
Perinatal Transmission	63	2%	(other +	28	1%	(other +	35	5%	(other +
Risk Not Reported	527	18%	unknown)	379	17%	unknown)	148	19%	unknown)
Total	2,938	100%	100%	2,179	100%	100%	759	100%	100%

* CLEVELAND RESIDENT CASE is defined as an individual who is classified as HIV or AIDS and was diagnosed while residing in Cleveland and is believed to have been infected in the Greater Cleveland area and is currently residing in Cleveland at last report.

The Cleveland Area cumulative data are from 1980 through the month of this report. Source: CDPH Confidential HIV/AIDS Surveillance Registry.

(a,b,c) The Ohio cumulative data as of Dec.31, 2008 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 16,137 Ohio total living cases. (b) % of 12,773 Ohio living male cases. (c) % of 3,363 Ohio living female cases. Source: ODH

(d) Total numbers of cases include cases whose gender were not reported.

(e) Percentage, excluding those not reporting risk (RNR)

Dash or hyphen indicates no cases were reported (or % calculated) for the given category.



Cleveland Department of Public Health CUYAHOGA COUNTY HIV/AIDS PREVALENCE REPORT

**First Quarter
2010**

**Reported persons living with HIV/AIDS as of March 31, 2010
by selected characteristics, Cuyahoga County cases and prevalence per 100,000
(Provisional data received as of June 16, 2010)**

Characteristic	Reported Persons Living with HIV/AIDS			Living with HIV or AIDS by Current Disease Status				All Ohio - Persons Living with HIV/AIDS as of Dec. 31, 2008		
	Rate**	No.	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	512.9	3,122	76%	1,376	73%	1,746	78%	228.4	12,773	79%
- Female	147.2	994	24%	509	27%	485	22%	57.2	3,363	21%
Age as of report										
<13	20.5	15	0%	10	1%	5	<1%	3.7	71	<1%
13-14	10.5	18	<1%	17	1%	1	<1%	6.3	20	<1%
15-24	92.7	155	4%	109	6%	46	2%	39.5	622	4%
25-34	352.2	475	12%	350	19%	125	6%	150.4	2,198	14%
35-44	574.6	1,030	25%	516	28%	514	23%	326.6	5,198	32%
45-54	735.3	1,526	37%	544	29%	982	44%	319.7	5,579	35%
55-64	458.6	713	17%	261	14%	452	20%	153.7	1,994	12%
65+	87.6	171	4%	67	4%	104	5%	29.4	455	3%
Race/Ethnicity										
White, non-Hispanic	156.0	1,267	31%	520	28%	747	33%	83.4	7,969	49%
Black, non-Hispanic	622.0	2,290	56%	1,063	56%	1,227	55%	505.7	7,132	44%
Hispanic	702.8	394	10%	169	9%	225	10%	261.5	742	5%
Other, non-Hispanic	*	18	<1%	10	1%	8	<1%	*	98	<1%
Unknown	*	147	4%	123	7%	24	1%	*	196	1%
Race/Gender										
White, non-Hispanic Male	271.4	1,098	27%	434	23%	664	30%	146.9	6,849	42%
White, non-Hispanic Female	38.3	169	4%	86	5%	83	4%	22.9	1,120	7%
Black, non-Hispanic Male	1041.1	1,646	40%	744	39%	902	40%	769.7	5,162	32%
Black, non-Hispanic Female	336.6	644	16%	319	17%	325	15%	266.3	1,970	12%
Hispanic Male	1607.4	257	6%	99	5%	158	7%	363.1	536	3%
Hispanic Female	856.4	137	3%	70	4%	67	3%	151.3	206	1%
Other Race, Male	*	15	<1%	8	<1%	7	<1%	*	80	<1%
Other Race, Female	*	3	<1%	2	<1%	1	<1%	*	18	<1%
Unknown	*	147	4%	123	7%	24	1%	*	196	1%
TOTAL	320.6	4,116	100%	1,885	46%	2,231	54%	140.7	16,137	100%

* CUYAHOGA COUNTY CASE is defined as an individual who is classified as infected with HIV or diagnosed with AIDS as a resident of Cuyahoga County at the time of diagnosis, is believed to have been infected while a resident of Cuyahoga County and resided in the county at last report. The Cuyahoga County cumulative data are from 1981 through the month of this report. Source: CDPH Confidential HIV/AIDS Surveillance Registry. Ohio cumulative data as of Dec. 31, 2008 were obtained from the ODH HIV/AIDS Surveillance Unit. Ohio data reflect ages as of 12/31/2008.

**Rate: Living with HIV/AIDS rate is the number of persons living with HIV/AIDS per 100,000 population calculated using 2008 US Census for Cuyahoga County (1,283,925) from the Population Estimate Program (US Census Bureau). Census levels for ages under 15 are proportional to those reported in the 2000 Census. Dash or hyphen indicates no cases were reported for the given category, and asterisks note that no rates are available.

Some rates are not available because appropriate census denominators are not possible for the category.



CITY OF CLEVELAND
Mayor Frank G. Jackson on

Cleveland Department of Public Health
CUYAHOGA COUNTY HIV/AIDS EXPOSURE REPORT
 Reported persons living with HIV/AIDS as of March 31, 2010
 by exposure characteristics, Cleveland Area* Cases
 (Provisional data received as of June 16, 2010)

First Quarter
2010

Race/Ethnicity Exposure Category	Total Persons Living with HIV/AIDS			Males Living with HIV/AIDS			Females Living with HIV/AIDS		
	Cases	%	% excludg RNR (e)	Cases	%	% excludg RNR (e)	Cases	%	% excludg RNR (e)
White/ Non-Hispanic									
Male/Male Sex	668	53%	61%	668	61%	69%	-	-	-
Injection Drug Use (IDU)	78	6%	7%	52	5%	5%	26	15%	20%
Male/Male Sex & IDU	30	2%	3%	30	3%	3%	-	-	-
Bisexual Contact	93	7%	8%	93	8%	10%	0	0%	0%
Bisexual & IDU	10	1%	1%	10	1%	1%	0	0%	0%
Heterosexual Contact	199	16%	18%	94	9%	10%	105	62%	80%
Blood Product Receipt	9	1%	1%	9	1%	1%	0	0%	0%
Perinatal Transmission	10	1%	1%	9	1%	1%	1	1%	1%
Risk Not Reported (RNR)	170	13%	-	133	12%	-	37	22%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	630	28%	33%	630	38%	45%	-	-	-
Injection Drug Use (IDU)	174	8%	9%	103	6%	7%	71	11%	13%
Male/Male Sex & IDU	32	1%	2%	32	2%	2%	-	-	-
Bisexual Contact	215	9%	11%	206	13%	15%	9	1%	2%
Bisexual & IDU	16	1%	1%	15	1%	1%	1	<1%	<1%
Heterosexual Contact	797	35%	41%	376	23%	27%	421	65%	79%
Blood Product Receipt	16	1%	1%	8	0%	1%	8	1%	1%
Perinatal Transmission	41	2%	2%	16	1%	1%	25	4%	5%
Risk Not Reported (RNR)	369	16%	-	260	16%	-	109	17%	-
Hispanic									
Male/Male Sex	51	13%	15%	51	20%	23%	-	-	-
Injection Drug Use (IDU)	99	25%	30%	78	30%	36%	21	15%	19%
Male/Male Sex & IDU	1	<1%	<1%	1	<1%	<1%	-	-	-
Bisexual Contact	14	4%	4%	13	5%	6%	1	1%	1%
Bisexual & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Heterosexual Contact	138	35%	42%	62	24%	28%	76	55%	68%
Blood Product Receipt	3	<1%	<1%	1	<1%	<1%	2	1%	2%
Perinatal Transmission	24	6%	7%	12	5%	5%	12	9%	11%
Risk Not Reported (RNR)	63	16%	-	38	15%	-	25	18%	-
	No.	%	All Ohio, %, 2008(a)	No.	%	All Ohio, %, 2008(b)	No.	%	All Ohio, %, 2008(c)
All Races and Ethnicities									
Male/Male Sex	1370	33%	46%	1370	44%	58%	-	-	-
Injection Drug Use (IDU)	355	9%	7%	236	8%	6%	119	12%	11%
Male/Male Sex & IDU	63	2%	3%	63	2%	4%	-	-	-
Bisexual Contact	328	8%	-	318	10%	-	10	1%	(other)
Bisexual & IDU	27	1%	-	26	1%	-	1	<1%	(other)
Heterosexual Contact	1150	28%	14%	539	17%	5%	611	61%	46%
Blood Product Receipt	28	1%	30%	18	1%	27%	10	1%	43%
Perinatal Transmission	77	2%	(other + unknown)	37	1%	(other + unknown)	40	4%	(other + unknown)
Risk Not Reported	718	17%	-	515	16%	-	203	20%	-
Total	4,116	100%	100%	3,122	100%	100%	994	100%	100%

* CUYAHOGA COUNTY CASE is defined as an individual who is classified as infected with HIV or diagnosed with AIDS as a resident of Cuyahoga County at the time of diagnosis, is believed to have been infected while a resident of Cuyahoga County and resided in the county at last report.

(a,b,c) The Ohio cumulative data as of Dec.31, 2008 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 16,137 Ohio total living cases. (b) % of 12,773 Ohio living male cases. (c) % of 3,363 Ohio living female cases. Source: ODH

(d) Total numbers of cases include cases whose gender were not reported. (e) Percentage, excluding those not reporting risk (RNR)

Dash or hyphen indicates no cases were reported (or % e calculated) for the given category.