



CITY OF CLEVELAND
Mayor Frank G. Jackson

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

Second Quarter
2009

Reported persons living with HIV/AIDS as of June 30, 2009
by selected characteristics, Cleveland Resident Cases* and prevalence** per 100,000
(Provisional data reported to CDPH as of Sept. 8, 2009)

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, 2007		
	Rate**	Cases	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	1003.8	2,115	74%	910	72%	1,205	77%	218.1	12,210	79%
- Female	313.8	725	26%	361	28%	364	23%	54.5	3,202	21%
								*	1	<1%
Age as of report										
<13	22.5	21	1%	17	1%	4	<1%	3.5	68	<1%
13-14	88.6	11	<1%	9	1%	2	<1%	7.1	23	<1%
15-24	185.2	117	4%	82	6%	35	2%	31.8	508	3%
25-34	559.6	309	11%	212	17%	97	6%	142.5	2,080	13%
35-44	1194.5	802	28%	381	30%	421	27%	319.4	5,180	34%
45-54	1601.5	1,047	37%	356	28%	691	44%	304.5	5,294	34%
55-64	991.0	429	15%	170	13%	259	17%	146.3	1,843	12%
65+	174.8	95	3%	36	3%	59	4%	27.2	417	3%
Race/Ethnicity										
White, non-Hispanic	383.1	682	24%	270	21%	412	26%	80.0	7,668	50%
Black, non-Hispanic	714.4	1,704	60%	770	61%	934	60%	479.4	6,760	44%
Hispanic	932.8	342	12%	140	11%	202	13%	263.7	706	5%
Other, non-Hispanic	*	9	<1%	4	<1%	5	<1%	*	97	<1%
Unknown	*	103	4%	87	7%	16	1%	*	182	1%
Race/Gender										
White, non-Hispanic Male	686.4	578	20%	222	17%	356	23%	140.8	6,589	43%
White, non-Hispanic Female	119.5	104	4%	48	4%	56	4%	22.0	1,079	7%
Black, non-Hispanic Male	1209.8	1,237	44%	542	43%	695	44%	730.4	4,894	32%
Black, non-Hispanic Female	380.4	467	16%	228	18%	239	15%	252.2	1,866	12%
Hispanic Male	1367.7	219	8%	79	6%	140	9%	365.1	510	3%
Hispanic Female	767.7	123	4%	61	5%	62	4%	153.1	196	1%
Other Race, Male	*	8	<1%	4	<1%	4	<1%	*	81	<1%
Other Race, Female	*	1	<1%	0	0%	1	<1%	*	16	<1%
Unknown	*	103	4%	87	7%	16	1%	*	182	3%
TOTAL	642.9	2,840	100%	1,271	45%	1,569	55%	134.3	15,413	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, 2007 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) interpolated from the 2007 estimate of 441,730 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 June 30, 2009
by selected characteristics, Cleveland Resident Cases*
(Provisional data reported to CDPH as of Sept. 8, 2009)

**Second Quarter
2009**

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	342	50%	58%	342	59%	68%	0	0%	0%
Injection Drug Use (IDU)	48	7%	8%	28	5%	6%	20	19%	23%
Male/Male Sex & IDU	18	3%	3%	18	3%	4%	0	0%	0%
Bisexual Contact	45	7%	8%	45	8%	9%	0	0%	0%
Bisexual & IDU	8	1%	1%	8	1%	2%	0	0%	0%
Heterosexual Contact	122	18%	21%	55	10%	11%	67	64%	77%
Blood Product Receipt	4	1%	1%	4	1%	1%	0	0%	0%
Perinatal Transmission	4	1%	1%	4	1%	1%	0	0%	0%
Risk Not Reported (RNR)	91	13%	-	74	13%	-	17	16%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	467	27%	33%	467	38%	45%	0	0%	0%
Injection Drug Use (IDU)	144	8%	10%	85	7%	8%	59	13%	15%
Male/Male Sex & IDU	23	1%	2%	23	2%	2%	0	0%	0%
Bisexual Contact	163	10%	11%	155	13%	15%	8	2%	2%
Bisexual & IDU	13	1%	1%	13	1%	1%	0	0%	0%
Heterosexual Contact	571	34%	40%	280	23%	27%	291	62%	76%
Blood Product Receipt	13	1%	1%	8	1%	1%	5	1%	1%
Perinatal Transmission	32	2%	2%	11	1%	1%	21	4%	5%
Risk Not Reported (RNR)	278	16%	-	195	16%	-	83	18%	-
Hispanic									
Male/Male Sex	37	11%	13%	37	17%	20%	0	0%	0%
Injection Drug Use (IDU)	94	27%	33%	74	34%	39%	20	16%	20%
Male/Male Sex & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Bisexual Contact	11	3%	4%	10	5%	5%	1	1%	1%
Bisexual & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Heterosexual Contact	117	34%	41%	52	24%	28%	65	53%	66%
Blood Product Receipt	2	<1%	<1%	1	<1%	<1%	1	1%	1%
Perinatal Transmission	24	7%	8%	12	5%	6%	12	10%	12%
Risk Not Reported (RNR)	55	16%	-	31	14%	-	24	20%	-
All Races and Ethnicities			All Ohio, % 2007(a)			All Ohio, % 2007(b)			All Ohio, % 2007(c)
Male/Male Sex	856	30%	45%	856	40%	57%	0	0%	-
Injection Drug Use (IDU)	289	10%	7%	190	9%	6%	99	14%	12%
Male/Male Sex & IDU	42	1%	3%	42	2%	4%	0	0%	-
Bisexual Contact	221	8%	-	212	10%	-	9	1%	(other)
Bisexual & IDU	22	1%	-	22	1%	-	0	0%	(other)
Heterosexual Contact	824	29%	14%	392	19%	5%	432	60%	47%
Blood Product Receipt	19	1%	31%	13	1%	27%	6	1%	41%
Perinatal Transmission	61	2%	(other + unknown)	27	1%	(other + unknown)	34	5%	(other + unknown)
Risk Not Reported	506	18%	-	361	17%	-	145	20%	-
Total	2,840	100%	100%	2,115	100%	100%	725	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, 2007 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 15,413 Ohio total living cases. (b) % of 12,210 Ohio living male cases. (c) % of 3,202 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

**Second Quarter
2009**

Reported persons living with HIV/AIDS as of June 30, 2009
by selected characteristics, Cuyahoga County cases and prevalence per 100,000
(Provisional data received as of Sept. 8, 2009)

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, 2007		
	Rate**	No.	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	497.3	3,027	76%	1,293	73%	1,734	79%	218.1	12,210	79%
- Female	141.6	956	24%	490	27%	466	21%	54.5	3,202	21%
- Not reported								*	1	<1%
Age as of report										
<13	28.7	21	1%	16	1%	5	<1%	3.5	68	<1%
13-14	10.5	18	<1%	16	1%	2	<1%	7.1	23	<1%
15-24	90.3	151	4%	110	6%	41	2%	31.8	508	3%
25-34	327.8	442	11%	313	18%	129	6%	142.5	2,080	13%
35-44	586.9	1,052	26%	503	28%	549	25%	319.4	5,180	34%
45-54	721.3	1,497	38%	529	30%	968	44%	304.5	5,294	34%
55-64	413.0	642	16%	231	13%	411	19%	146.3	1,843	12%
65+	75.9	148	4%	55	3%	93	4%	27.2	417	3%
Race/Ethnicity										
White, non-Hispanic	150.9	1,225	31%	493	28%	732	33%	80.0	7,668	50%
Black, non-Hispanic	605.7	2,230	56%	1,015	57%	1,215	55%	479.4	6,760	44%
Hispanic	665.3	373	9%	152	9%	221	10%	263.7	706	5%
Other, non-Hispanic	*	18	<1%	9	1%	9	<1%	*	97	<1%
Unknown	*	137	3%	114	6%	23	1%	*	182	1%
Race/Gender										
White, non-Hispanic Male	262.0	1,060	27%	410	23%	650	30%	140.8	6,589	43%
White, non-Hispanic Female	37.4	165	4%	83	5%	82	4%	22.0	1,079	7%
Black, non-Hispanic Male	1017.7	1,609	40%	703	39%	906	41%	730.4	4,894	32%
Black, non-Hispanic Female	324.6	621	16%	312	17%	309	14%	252.2	1,866	12%
Hispanic Male	1526.1	244	6%	88	5%	156	7%	365.1	510	3%
Hispanic Female	806.4	129	3%	64	4%	65	3%	153.1	196	1%
Other Race, Male	*	15	<1%	7	<1%	8	<1%	*	81	<1%
Other Race, Female	*	3	<1%	2	<1%	1	<1%	*	16	<1%
Unknown	*	137	3%	114	6%	23	1%	*	182	3%
TOTAL	310.2	3,983	100%	1,783	45%	2,200	55%	134.3	15,413	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, 2007 were obtained from the ODH HIV/AIDS Surveillance Unit. Ohio data reflect ages as of 12/31/2007.

**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.



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

Second Quarter
2009

Reported persons living with HIV/AIDS as of June 30, 2009
by exposure characteristics, Cleveland Area* Cases
(Provisional data received as of Sept. 8, 2009)

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	646	53%	61%	646	61%	69%	-	-	-
Injection Drug Use (IDU)	77	6%	7%	51	5%	5%	26	16%	20%
Male/Male Sex & IDU	29	2%	3%	29	3%	3%	-	-	-
Bisexual Contact	88	7%	8%	88	8%	9%	0	0%	0%
Bisexual & IDU	10	1%	1%	10	1%	1%	0	0%	0%
Heterosexual Contact	192	16%	18%	89	8%	10%	103	62%	79%
Blood Product Receipt	9	1%	1%	9	1%	1%	0	0%	0%
Perinatal Transmission	9	1%	1%	8	1%	1%	1	1%	1%
Risk Not Reported (RNR)	165	13%	-	130	12%	-	35	21%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	609	27%	33%	609	38%	45%	-	-	-
Injection Drug Use (IDU)	174	8%	9%	103	6%	8%	71	11%	14%
Male/Male Sex & IDU	29	1%	2%	29	2%	2%	-	-	-
Bisexual Contact	216	10%	12%	207	13%	15%	9	1%	2%
Bisexual & IDU	15	1%	1%	14	1%	1%	1	<1%	<1%
Heterosexual Contact	766	34%	41%	368	23%	27%	398	64%	78%
Blood Product Receipt	16	1%	1%	8	0%	1%	8	1%	2%
Perinatal Transmission	40	2%	2%	16	1%	1%	24	4%	5%
Risk Not Reported (RNR)	365	16%	-	255	16%	-	110	18%	-
Hispanic									
Male/Male Sex	46	12%	15%	46	19%	22%	-	-	-
Injection Drug Use (IDU)	98	26%	31%	78	32%	37%	20	16%	19%
Male/Male Sex & IDU	1	<1%	<1%	1	<1%	<1%	-	-	-
Bisexual Contact	13	3%	4%	12	5%	6%	1	1%	1%
Bisexual & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Heterosexual Contact	128	34%	41%	58	24%	28%	70	54%	67%
Blood Product Receipt	3	<1%	<1%	1	<1%	<1%	2	2%	2%
Perinatal Transmission	24	6%	8%	12	5%	6%	12	9%	11%
Risk Not Reported (RNR)	59	16%	-	35	14%	-	24	19%	-
	No.	%	%, 2007(a)	No.	%	%, 2007(b)	No.	%	%, 2007(c)
All Races and Ethnicities									
Male/Male Sex	1319	33%	45%	1319	44%	57%	-	-	-
Injection Drug Use (IDU)	353	9%	7%	235	8%	6%	118	12%	12%
Male/Male Sex & IDU	59	1%	3%	59	2%	4%	-	-	-
Bisexual Contact	323	8%	-	313	10%	-	10	1%	(other)
Bisexual & IDU	26	1%	-	25	1%	-	1	<1%	(other)
Heterosexual Contact	1102	28%	14%	522	17%	5%	580	60%	47%
Blood Product Receipt	28	1%	31%	18	1%	27%	10	1%	41%
Perinatal Transmission	75	2%	(other +	36	1%	(other +	39	4%	(other +
Risk Not Reported	698	18%	unknown)	500	17%	unknown)	203	21%	unknown)
Total	3,983	100%	100%	3,027	100%	100%	961	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, 2007 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 15,413 Ohio total living cases. (b) % of 12,210 Ohio living male cases. (c) % of 3,202 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.