



CITY OF CLEVELAND
Mayor Frank G. Jackson

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

**Third Quarter
2011**

Reported persons living with HIV/AIDS as of Sept. 30, 2011
by selected characteristics, Cleveland Resident Cases* and prevalence** per 100,000
(Provisional data reported to CDPH as of Oct. 13, 2011)

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, 2009		
	Rate**	Cases	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	1193.5	2,271	74%	1,046	73%	1,225	75%	228.4	12,773	79%
- Female	381.5	788	26%	387	27%	401	25%	57.2	3,363	21%
Age as of report										
<13	12.9	9	<1%	6	<1%	3	<1%	3.7	71	<1%
13-14	58.0	6	<1%	5	0%	1	<1%	6.3	20	<1%
15-24	224.4	137	4%	104	7%	33	2%	39.5	622	4%
25-34	670.4	362	12%	254	18%	108	7%	150.4	2,198	14%
35-44	1398.4	693	23%	365	26%	328	20%	326.6	5,198	32%
45-54	1845.1	1,102	36%	399	28%	703	43%	319.7	5,579	35%
55-64	1349.0	603	20%	235	16%	368	23%	153.7	1,994	12%
65+	292.7	139	5%	58	4%	81	5%	29.4	455	3%
Race/Ethnicity										
White, non-Hispanic	387.8	720	24%	304	21%	416	26%	83.4	7,969	49%
Black, non-Hispanic	750.7	1,846	60%	862	60%	984	61%	505.7	7,132	44%
Hispanic	1059.7	368	12%	163	11%	205	13%	261.5	742	5%
Other, non-Hispanic	*	10	<1%	6	<1%	4	<1%	*	98	<1%
Unknown	*	115	4%	98	7%	17	1%	*	196	1%
Race/Gender										
White, non-Hispanic Male	672.6	614	20%	255	18%	359	22%	146.9	6,849	42%
White, non-Hispanic Female	112.3	106	3%	49	3%	57	4%	22.9	1,120	7%
Black, non-Hispanic Male	1196.0	1,336	44%	621	43%	715	44%	769.7	5,162	32%
Black, non-Hispanic Female	380.1	510	17%	241	17%	269	17%	266.3	1,970	12%
Hispanic Male	1325.0	230	8%	92	6%	138	8%	363.1	536	3%
Hispanic Female	794.5	138	5%	71	5%	67	4%	151.3	206	1%
Other Race, Male	*	9	<1%	6	<1%	3	<1%	*	80	<1%
Other Race, Female	*	1	<1%	0	0%	1	<1%	*	18	<1%
Unknown	*	115	4%	98	7%	17	1%	*	196	1%
TOTAL	770.9	3,059	100%	1,433	47%	1,626	53%	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, 2009 were obtained from the ODH HIV/AIDS Surveillance Unit available at www.odh.ohio.gov

**Rate: Living with HIV/AIDS rate is the number of persons living with HIV/AIDS per 100,000 population calculated using 2010 US Census for Cleveland (396,815) from the Population Estimate Program of the US Census bureau. 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 Sept. 30, 2011
by selected characteristics, Cleveland Resident Cases*
(Provisional data reported to CDPH as of Oct. 13, 2011)

**Third Quarter
2011**

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	370	51%	59%	370	60%	69%	0	0%	0%
Injection Drug Use (IDU)	47	7%	8%	28	5%	5%	19	18%	21%
Male/Male Sex & IDU	18	3%	3%	18	3%	3%	0	0%	0%
Bisexual Contact	47	7%	8%	47	8%	9%	0	0%	0%
Bisexual & IDU	9	1%	1%	9	1%	2%	0	0%	0%
Heterosexual Contact	125	17%	20%	54	9%	10%	71	67%	79%
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)	95	13%	-	79	13%	-	16	15%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	550	30%	35%	550	41%	48%	0	0%	0%
Injection Drug Use (IDU)	141	8%	9%	81	6%	7%	60	12%	14%
Male/Male Sex & IDU	25	1%	2%	25	2%	2%	0	0%	0%
Bisexual Contact	169	9%	11%	161	12%	14%	8	2%	2%
Bisexual & IDU	14	1%	1%	14	1%	1%	0	0%	0%
Heterosexual Contact	627	34%	40%	296	22%	26%	331	65%	78%
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)	274	15%	-	190	14%	-	84	16%	-
Hispanic									
Male/Male Sex	46	13%	15%	46	20%	23%	0	0%	0%
Injection Drug Use (IDU)	91	25%	30%	71	31%	36%	20	14%	18%
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	131	36%	43%	55	24%	28%	76	55%	70%
Blood Product Receipt	2	<1%	<1%	1	<1%	<1%	1	1%	1%
Perinatal Transmission	23	6%	7%	12	5%	6%	11	8%	10%
Risk Not Reported (RNR)	60	16%	-	31	13%	-	29	21%	-
All Races and Ethnicities	No.	%	All Ohio, % , 2009(a)	No.	%	All Ohio, % , 2009(b)	No.	%	All Ohio, % , 2009(c)
Male/Male Sex	983	32%	46%	983	43%	63%	0	0%	-
Injection Drug Use (IDU)	282	9%	6%	183	8%	5%	99	13%	11%
Male/Male Sex & IDU	44	1%	3%	44	2%	4%	0	0%	-
Bisexual Contact	231	8%	-	222	10%	-	9	1%	(other)
Bisexual & IDU	24	1%	-	24	1%	-	0	0%	(other)
Heterosexual Contact	897	29%	17%	410	18%	7%	487	62%	55%
Blood Product Receipt	19	1%	24%	13	1%	22%	6	1%	34%
Perinatal Transmission	62	2%	(other + unknown)	28	1%	(other + unknown)	34	4%	(other + unknown)
Risk Not Reported	517	17%		364	16%		153	19%	
Total	3,059	100%	100%	2,271	100%	100%	788	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, 2009 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 16,537 Ohio total living cases. (b) % of 13,077 Ohio living male cases. (c) % of 3,460 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

**Third Quarter
2011**

Reported persons living with HIV/AIDS as of Sept. 30, 2011
by selected characteristics, Cuyahoga County cases and prevalence per 100,000
(Provisional data received as of Oct. 13, 2011)

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, 2009		
	Rate**	No.	%	HIV	%	AIDS	%	Rate	Cases	Percent
Gender										
- Male	544.0	3,304	76%	1,518	74%	1,786	78%	233.9	13,076	79%
- Female	153.5	1,033	24%	526	26%	507	22%	58.9	3,460	21%
- Not reported										
Age as of report										
<13	3.1	13	<1%	9	<1%	4	<1%	3.2	61	<1%
13-14	17.8	6	<1%	5	<1%	1	<1%	8.5	27	<1%
15-24	109.8	185	4%	144	7%	41	2%	47.7	751	5%
25-34	333.6	527	12%	384	19%	143	6%	162.2	2,370	14%
35-44	605.5	962	22%	517	25%	445	19%	308.1	4,904	30%
45-54	790.6	1,559	36%	572	28%	987	43%	331.6	5,787	35%
55-64	528.3	867	20%	323	16%	544	24%	168.1	2,181	13%
65+	103.8	206	5%	80	4%	126	5%	29.5	456	3%
Race/Ethnicity										
White, non-Hispanic	140.8	1,316	30%	565	28%	751	33%	85.1	8,126	49%
Black, non-Hispanic	629.3	2,444	56%	1,157	57%	1,287	56%	518.2	7,309	44%
Hispanic	659.4	404	9%	180	9%	224	10%	266.8	757	5%
Other, non-Hispanic	*	22	1%	14	1%	8	<1%	*	100	<1%
Unknown	*	151	3%	128	6%	23	1%	*	245	1%
Race/Gender										
White, non-Hispanic Male	301.5	1,143	26%	477	23%	666	29%	150.2	7,002	42%
White, non-Hispanic Female	42.5	173	4%	88	4%	85	4%	23.0	1,124	7%
Black, non-Hispanic Male	1043.4	1,775	41%	831	41%	944	41%	784.3	5,260	32%
Black, non-Hispanic Female	326.6	669	15%	326	16%	343	15%	277.0	2,049	12%
Hispanic Male	860.0	259	6%	104	5%	155	7%	371.3	548	3%
Hispanic Female	465.4	145	3%	76	4%	69	3%	153.5	209	1%
Other Race, Male	*	19	<1%	12	<1%	7	<1%	*	80	<1%
Other Race, Female	*	3	<1%	2	<1%	1	<1%	*	20	<1%
Unknown	*	151	3%	128	6%	23	1%	*	245	1%
TOTAL	338.8	4,337	100%	2,044	47%	2,293	53%	144.2	16,537	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, 2009 were obtained from the ODH HIV/AIDS Surveillance Unit. Ohio data reflect ages as of 12/31/2009.

**Rate: Living with HIV/AIDS rate is the number of persons living with HIV/AIDS per 100,000 population using 2010 US Census for Cuyahoga County (1,280,122). 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

Third Quarter
2011

Reported persons living with HIV/AIDS as of Sept. 30, 2011
by exposure characteristics, Cleveland Area* Cases
(Provisional data received as of Oct. 13, 2011)

Race/Ethnicity Exposure Category	Total Persons Living with HIV/AIDS			Males Living with HIV/AIDS			Females Living with HIV/AIDS		
	Cases	%	% excldgd RNR (e)	Cases	%	% excldgd RNR (e)	Cases	%	% excldgd RNR (e)
White/ Non-Hispanic									
Male/Male Sex	711	54%	62%	711	62%	71%	-	-	-
Injection Drug Use (IDU)	75	6%	7%	50	4%	5%	25	14%	18%
Male/Male Sex & IDU	29	2%	3%	29	3%	3%	-	-	-
Bisexual Contact	94	7%	8%	94	8%	9%	0	0%	0%
Bisexual & IDU	11	1%	1%	11	1%	1%	0	0%	0%
Heterosexual Contact	205	16%	18%	94	8%	9%	111	64%	81%
Blood Product Receipt	8	1%	1%	8	1%	1%	0	0%	0%
Perinatal Transmission	10	1%	1%	9	1%	1%	1	1%	1%
Risk Not Reported (RNR)	173	13%	-	137	12%	-	36	21%	-
Black-Afr Amer (Non-Hisp.)									
Male/Male Sex	733	30%	35%	733	41%	48%	-	-	-
Injection Drug Use (IDU)	172	7%	8%	100	6%	7%	72	11%	13%
Male/Male Sex & IDU	32	1%	2%	32	2%	2%	-	-	-
Bisexual Contact	223	9%	11%	215	12%	14%	8	1%	1%
Bisexual & IDU	16	1%	1%	15	1%	1%	1	<1%	<1%
Heterosexual Contact	852	35%	41%	407	23%	27%	445	67%	80%
Blood Product Receipt	16	1%	1%	8	0%	1%	8	1%	1%
Perinatal Transmission	41	2%	2%	16	1%	1%	25	4%	4%
Risk Not Reported (RNR)	359	15%	-	249	14%	-	110	16%	-
Hispanic									
Male/Male Sex	62	15%	18%	62	24%	28%	-	-	-
Injection Drug Use (IDU)	93	23%	27%	73	28%	32%	20	14%	17%
Male/Male Sex & IDU	1	<1%	<1%	1	<1%	<1%	-	-	-
Bisexual Contact	14	3%	4%	13	5%	6%	1	1%	1%
Bisexual & IDU	1	<1%	<1%	1	<1%	<1%	0	0%	0%
Heterosexual Contact	144	36%	42%	62	24%	28%	82	57%	71%
Blood Product Receipt	3	<1%	<1%	1	<1%	<1%	2	1%	2%
Perinatal Transmission	23	6%	7%	12	5%	5%	11	8%	9%
Risk Not Reported (RNR)	63	16%	-	34	13%	-	29	20%	-
	No.	%	All Ohio, %, 2009(a)	No.	%	All Ohio, %, 2009(b)	No.	%	All Ohio, %, 2009(c)
All Races and Ethnicities									
Male/Male Sex	1534	35%	46%	1534	46%	63%	-	-	-
Injection Drug Use (IDU)	344	8%	6%	226	7%	5%	118	11%	11%
Male/Male Sex & IDU	62	1%	3%	62	2%	4%	-	-	-
Bisexual Contact	337	8%	-	328	10%	-	9	1%	(other)
Bisexual & IDU	28	1%	-	27	1%	-	1	<1%	(other)
Heterosexual Contact	1218	28%	17%	571	17%	7%	647	63%	55%
Blood Product Receipt	27	1%	24%	17	1%	22%	10	1%	34%
Perinatal Transmission	76	2%	(other + unknown)	37	1%	(other + unknown)	39	4%	(other + unknown)
Risk Not Reported	711	16%	-	502	15%	-	209	20%	-
Total	4,337	100%	100%	3,304	100%	100%	1,033	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, 2009 were obtained from the ODH HIV/AIDS Surveillance Unit.

(a) % of 16,537 Ohio total living cases. (b) % of 13,077 Ohio living male cases. (c) % of 3,460 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.