

Colorado HIV Surveillance Quarterly Report 2nd Quarter 2012



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Colorado Department
of Public Health
and Environment

Publication Schedule: This report reflects events occurring through June 30, 2012 and reported by June 30, 2012, unless otherwise stated. Reports are published four times a year.

This report is available on the internet at: <http://www.colorado.gov/cs/Satellite/CDPHE-DCEED/CBON/1251621434445>



HIV in Colorado: An Overview

- Since the first case of AIDS was diagnosed in Colorado in 1982, 17,113 people have been diagnosed with HIV disease and 5,600 people have died as a result.
- New infections are disproportionately occurring in Colorado's African American population. Although African Americans comprise only 4% of the state's population, they account for 13 percent of all HIV diagnoses.
- From 2008 through June 2012, 17 percent of newly diagnosed HIV infections occurred among African Americans.
- Over the past 4½ years, 43 percent of new HIV diagnoses among females occurred in African American females.
- Comparing risk factors for HIV infection, 63 percent of African American females reported heterosexual contact whereas 12 percent of African American males reported heterosexual contact as their primary risk factor.

HOW HIV/AIDS SURVEILLANCE WORKS IN COLORADO

Health care providers, laboratories, and local health departments are required by law to report HIV- and AIDS-related information to the Colorado Department of Public Health and Environment. Identifying and reporting new HIV cases helps state and local health departments develop programs that reduce the spread of HIV. Case reporting also helps assure that newly infected persons receive care as early as possible, and that persons who may have been exposed to HIV receive partner counseling and referral services. State and federal funding for HIV prevention and treatment is based on case counts. Our state benefits the most when HIV surveillance is complete, accurate and timely.

Copies of the case report form can be found at the Colorado Department of Public Health and Environment website: <http://www.colorado.gov/cs/Satellite/CDPHE-DCEED/CBON/1251621400997>

For federal funding purposes, all states and territories count HIV/AIDS cases in the same manner: an individual gets counted as an HIV case in the county in which he/she resides at the time of his/her initial HIV diagnosis (not including a diagnosis made from an anonymous test).

Once that person progresses to AIDS, he/she will then be counted as an AIDS case in the county where he/she resides at the time of his/her AIDS diagnosis and will no longer be counted as an HIV case. This means that a county's HIV case count can actually go down over time if their HIV cases progress to AIDS in other counties. Additionally, states are continually working together to ensure that individuals are counted in only one state, so the case count for any individual county in Colorado could go down if we learn from another state that an individual in the county had an earlier diagnosis in another state.

For epidemiologic and community planning purposes, it is often helpful to evaluate all cases of HIV and AIDS as being part of one combined group: people who have been diagnosed with HIV disease. In this report, the assignment of newly diagnosed (or incident) HIV cases to a specific geographic region is based on the person's residence at the time of his/her initial diagnosis. The assignment of prevalent cases to a specific geographic region is based on a person's residence at the time of his/her HIV disease diagnosis.

HIV/AIDS Reporting Requirements:

REPORTING	ITEM TO REPORT	TIMELINE	TO WHOM
Health care providers	HIV or AIDS diagnosis	7 days	State or local health department
Health care facilities	HIV or AIDS diagnosis	7 days	State or local health department
Laboratories	CD4 count <500/mm or CD4% <29% Any HIV viral load HIV genotype testing	7 days	State health department
Local health departments	HIV and AIDS	7 days	State health department

DEFINITIONS

AIDS: Acquired Immune Deficiency Syndrome. An advanced stage of HIV disease which is defined by the existence of certain opportunistic illnesses or other clinical outcomes. The presence of AIDS usually suggests that a person has been HIV-positive for many years.

Case: A person with HIV disease who has been diagnosed and reported to the health department while living in Colorado. This report does not describe the results of anonymous testing.

Case Rate: The number of reported cases divided by the number of people residing in a given area and presumed to be at risk for disease, based on population estimates. In this report, rates are described as cases per 100,000 residents.

CD4 Count: The concentration of a certain type of white blood cell circulating within a person's body. CD4 count provides a good indication of a patient's stage of HIV illness.

Confidence Interval (CI): A range of values within which the true value is likely to exist. In this report, we use 95% confidence intervals to describe the reliability of disease rates.

Cumulative HIV cases: The total number of HIV cases ever reported, as of a specific point in time. Cumulative cases include people who are both living with HIV disease and deceased.

Exposure category: The manner in which a case was most likely to have been infected by HIV, based on reported risk behaviors. Categories are arranged in a hierarchy. A case can only be assigned to one exposure category at any given time.

Foreign-born: This term is used to describe people born outside the United States. If information about country of birth is missing, a case is presumed to be foreign-born.

Gender: A person's sex at birth, either male or female.

HIV: Human Immunodeficiency Virus. The virus that causes HIV disease, including AIDS.

HIV/AIDS deaths: Deaths caused by HIV or AIDS. We use death certificate information to determine whether HIV or AIDS was a contributing factor in a patient's death.

HIV diagnosis date: The earliest, documented date when a person was diagnosed with HIV disease, with or without AIDS.

HIV Incidence: The number of people newly infected with HIV during a specified time period, often a calendar year. We can only estimate HIV incidence. This report does not include estimates of HIV incidence.

HIV Prevalence: The total number of people living with HIV at a specific point in time. We can only estimate HIV prevalence. This report does not include estimates of HIV prevalence.

Late HIV Diagnosis: This describes the event in which a case is diagnosed with AIDS within 12 months of HIV diagnosis. A late HIV diagnosis indicates that a person was probably not getting routinely tested for HIV before the diagnosis occurred.

Living HIV Case: A case of HIV disease that has been diagnosed while living in Colorado, reported to the health department, and is presumed living at a specific point in time. A living HIV case can also be described as a prevalent HIV case.

HIV Surveillance: The ongoing and systematic collection, evaluation and dissemination of population-based information about people diagnosed with HIV disease.

New HIV Case: A newly diagnosed case of HIV disease, with or without AIDS, that has been diagnosed in Colorado.

Reporting delay: This refers to the length of time between when a case is diagnosed and when the case is reported to the health department. In Colorado, most new HIV cases are reported within 6 months.

Viral Load: This is the concentration of viral copies circulating within a person's body. Viral load is a good indication of whether a person is receiving effective treatment for HIV disease.

**Figure 1. Persons Living With HIV/AIDS (PLWHA) and Deaths, Colorado
1982 - June 2012**

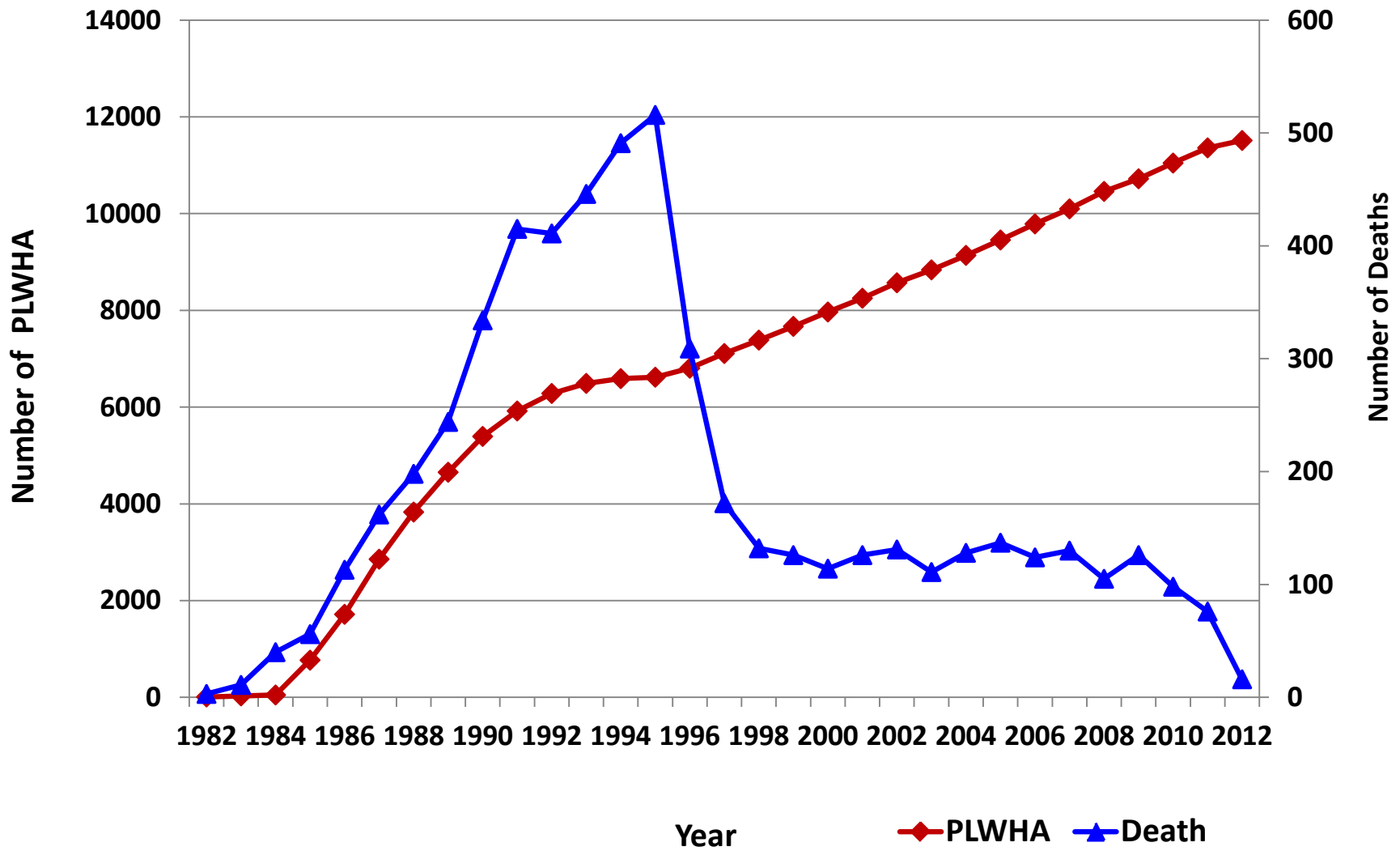


Figure 2. Persons Living with HIV Disease in Colorado, 2004-June 2012

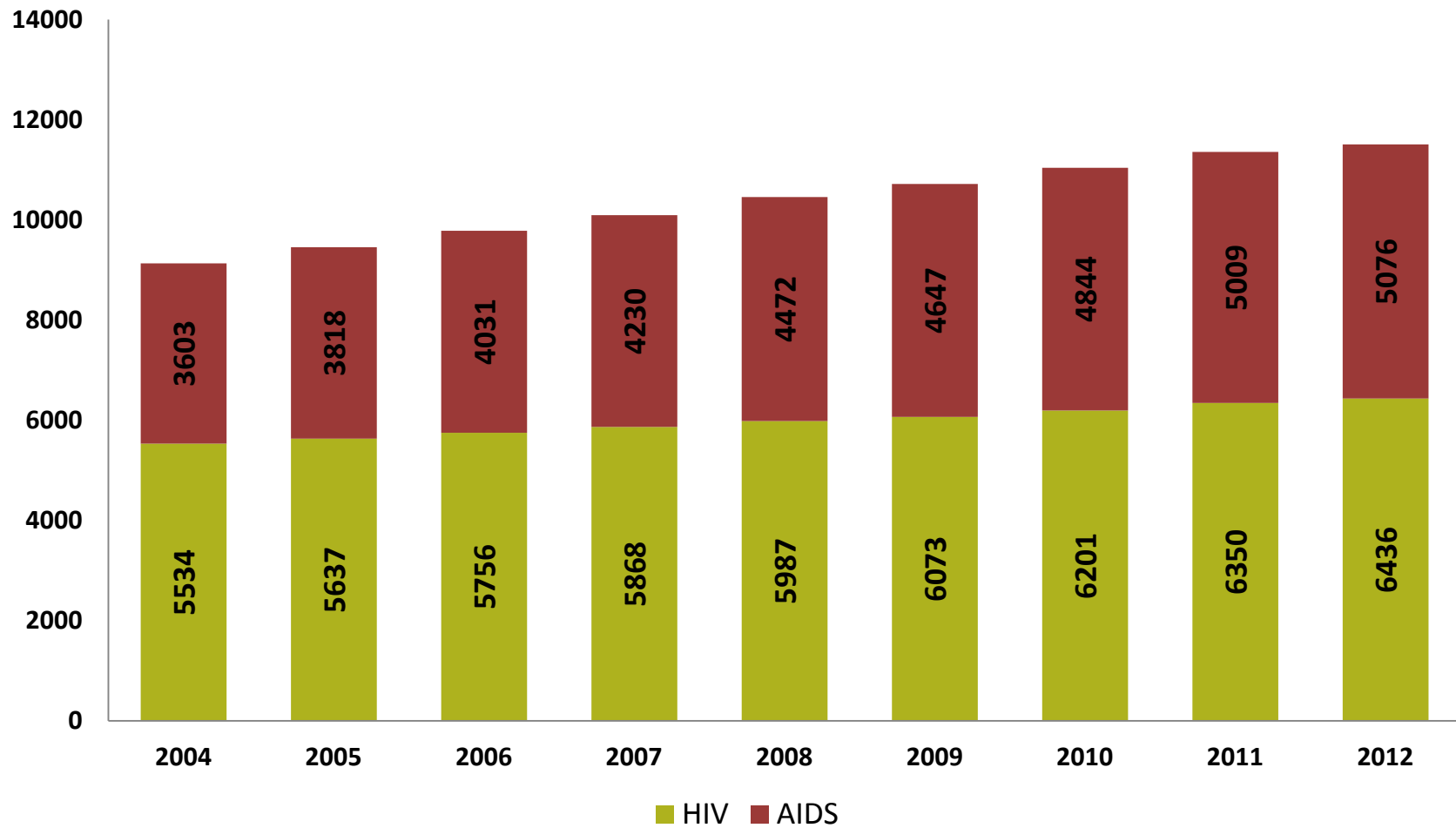
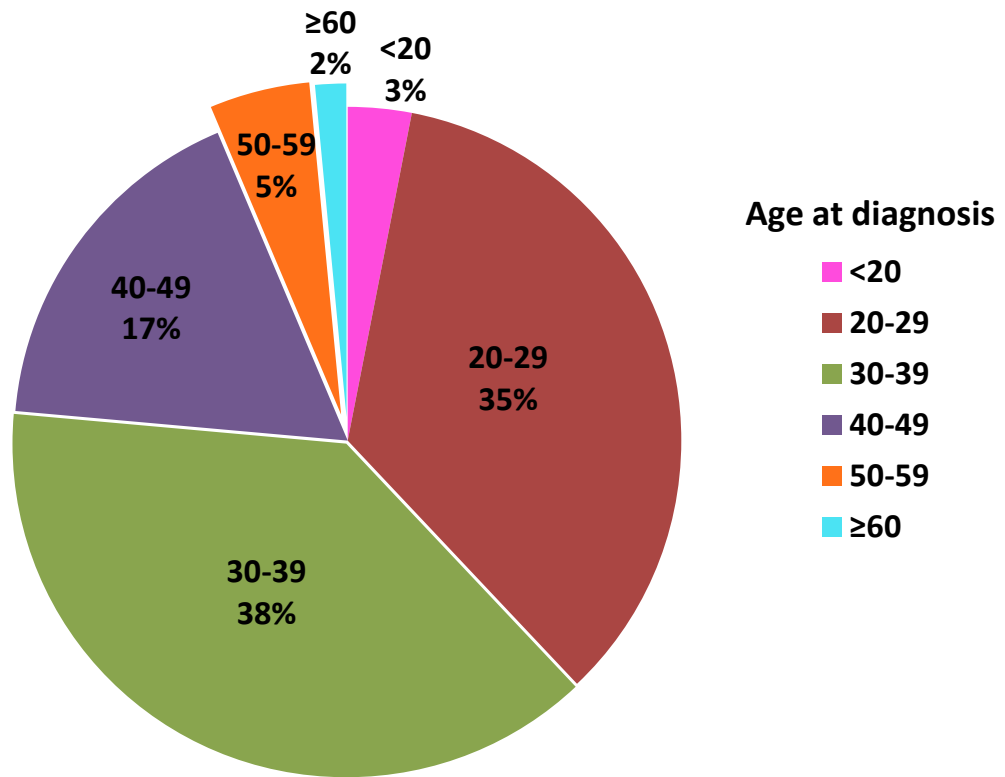


Figure 3. HIV Prevalence Rates by Race/Ethnicity and Gender, June 30, 2012



Figure 4. Persons Living with HIV Disease by Age at Diagnosis, N=11,512



Persons Living with HIV Disease by Current Age, as of June 2012, N=11,512

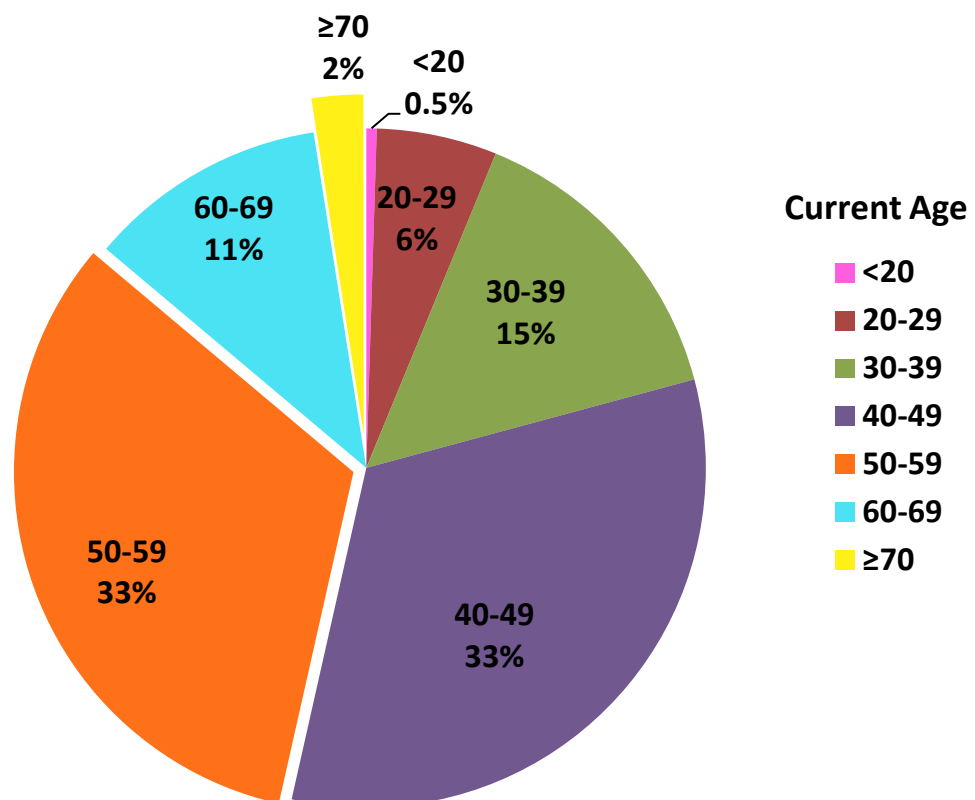


Table 1. New HIV Cases

Year of HIV diagnosis	Newly Diagnosed Cases of HIV Disease							Rate
	2008 No.	2009 No.	2010 No.	2011 No.	2012 No.	2008-2012 No.	%	
Total	466	387	423	390	169	1835	100	7.4
Gender								
Male	402	339	362	335	148	1586	86%	12.6
Female	64	48	61	55	21	249	14%	2.0
Age at HIV Diagnosis								
Under 13 years	5	3	8	7	2	25	1%	0.6
13-19 years	8	11	11	7	2	39	2%	1.6
20-29 years	137	136	129	118	64	584	32%	16.4
30-39 years	133	94	103	102	58	490	27%	13.7
40-49 years	117	91	103	93	32	436	24%	11.8
50-59 years	45	36	52	51	7	191	10%	5.5
60-69 years	15	12	15	8	3	53	3%	1.5
70 years and over	6	4	2	4	1	17	1%	0.9
Race and Hispanic Origin								
White, not Hispanic	241	197	228	208	92	966	53%	5.4
Black, not Hispanic	68	57	89	62	33	309	17%	29.5
Hispanic (All Races)	138	121	88	107	38	492	27%	10.3
Asian/Pacific Islander	13	5	10	8	3	39	2%	5.3
Amer. Indian/Alaska Native	4	4	3	5	1	17	1%	5.6
Multiple Race	2	3	5	0	2	12	0.7%	---
Exposure Category								
Male-male sex (MSM)	309	254	260	246	110	1179	64%	---
Injection Drug Use (IDU)	17	13	13	19	6	68	4%	---
MSM & IDU	22	20	31	21	5	99	5%	---
Heterosexual contact	50	48	72	39	7	216	12%	---
Pediatric*	5	3	8	7	2	25	1%	---
Transfusion/Hemophiliac	1	0	0	0	0	1	0.1%	---
No Identified Risk/Other	62	49	39	58	39	247	13%	---
Exposure Category - Female								
Injection Drug Use (IDU)	3	2	3	9	3	20	8%	---
Heterosexual contact	38	33	45	26	6	148	59%	---
Pediatric^	3	1	4	2	1	11	4%	---
Transfusion/Hemophiliac	1	0	0	0	0	1	0.4%	---
No Identified Risk/Other	19	12	9	18	11	69	28%	---

* Pediatric cases are individuals under age 13 years at the time of HIV or AIDS diagnosis.

‡ 2007-2011 population estimates used in calculating the rates

All HIV/AIDS surveillance data reported to the Colorado Department of Public Health & Environment as of June 30, 2012.

Table 2. People Living with HIV Disease as of June 30, 2012

	HIV (not AIDS)			AIDS			All Cases of HIV		Disease
	No.	%	Rate	No.	%	Rate	%	Rate	
Total	6,436	100%	126	5,076	100%	99	11,512	100%	225
Gender									
Male	5,709	89%	222	4,496	89%	175	10,205	89%	398
Female	727	11%	29	580	11%	23	1,307	11%	51
Age at HIV diagnosis									
Under 13 years	53	1%	6	19	0%	2	72	1%	8
13-19 years	170	3%	36	112	2%	24	282	2%	59
20-29 years	2450	38%	332	1566	31%	212	4,016	35%	544
30-39 years	2450	38%	344	1977	39%	277	4,427	38%	621
40-49 years	983	15%	138	999	20%	140	1,982	17%	277
50-59 years	268	4%	38	290	6%	41	558	5%	78
60-69 years	55	1%	11	72	1%	15	127	1%	26
70 years and over	7	0.1%	2	41	0.8%	11	48	0.4%	13
Current age									
Under 13 years	32	0.5%	4	2	0%	0	34	0.3%	4
13-19 years	18	0.3%	4	5	0%	1	23	0.2%	5
20-29 years	475	7%	64	183	4%	25	658	6%	89
30-39 years	989	15%	139	691	14%	97	1,680	15%	236
40-49 years	1924	30%	269	1843	36%	258	3,767	33%	527
50-59 years	2087	32%	292	1667	33%	233	3,754	33%	526
60-69 years	747	12%	155	564	11%	117	1,311	11%	272
70-79 years	133	2%	57	99	2%	42	232	2%	99
80 years and over	31	0.5%	21	22	0.4%	15	53	0.5%	36
Race and Hispanic Origin									
White, not Hispanic	4321	67%	121	3036	60%	85	7,357	64%	206
Black, not Hispanic	903	14%	461	779	15%	398	1,682	15%	859
Hispanic (All Races)	1018	16%	95	1139	22%	106	2,157	19%	201
Asian/Pacific Islander	61	1%	41	49	1%	33	110	1%	74
Amer. Indian/Alaska Native	45	1%	137	45	1%	137	90	1%	274
Multiple Race/Unknown	88	1%	---	25	0.5%	---	113	1%	---
Exposure Category									
Male-male sex (MSM)	4222	66%	---	3197	63%	---	7,419	64%	---
Injection Drug Use (IDU)	420	7%	---	429	8%	---	849	7%	---
MSM & IDU	508	8%	---	456	9%	---	964	8%	---
Heterosexual contact	542	8%	---	573	11%	---	1,115	10%	---
Pediatric*	52	1%	---	15	0.3%	---	67	1%	---
Transfusion/Hemophiliac	11	0.2%	---	33	1%	---	44	0.4%	---
No Identified Risk/Other	681	11%	---	373	7%	---	1,054	9%	---

* Age as of June 30, 2012

^ Pediatric cases are individuals under age 13 years at the time of HIV or AIDS diagnosis.

‡ 2011 Census population estimate used in calculating the rates

All HIV/AIDS surveillance data reported to the Colorado Department of Public Health and Environment as of June 30, 2012.

Table 3. People Living with HIV Disease as of June 30, 2012

Exposure Category	White		Black		All Hispanic		Asian / Pacific Islander		American Indian/ Alaska Native		Multiple/ Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Males:												
Male-male sex (MSM)	5317	78%	681	55%	1279	68%	55	59%	33	54%	54	55%
Injection Drug Use (IDU)	281	4%	130	10%	146	8%	9	10%	4	7%	6	6%
MSM & IDU	706	10%	87	7%	147	8%	4	4%	16	26%	4	4%
Heterosexual contact	96	1%	187	15%	96	5%	13	14%	3	5%	2	2%
Pediatric [^]	11	0.2%	19	2%	6	0.3%	0	0%	0	0%	0	0%
Transfusion/Hemophiliac	26	0.4%	6	0.5%	3	0.2%	0	0%	0	0%	0	0%
No Identified Risk/Other	387	6%	139	11%	202	11%	12	13%	5	8%	33	33%
Total Males	6824		1249		1879		93		61		99	
Exposure Category												
Females:												
Injection Drug Use (IDU)	153	29%	53	12%	53	19%	1	5%	12	41%	1	8%
Heterosexual contact	259	49%	284	66%	147	53%	14	67%	11	38%	3	23%
Pediatric [^]	9	2%	17	4%	3	1%	1	5%	0	0%	1	8%
Transfusion/Hemophiliac	5	1%	1	0.2%	3	1%	0	0%	0	0%	0	0%
No Identified Risk/Other	107	20%	78	18%	72	26%	5	24%	6	21%	8	62%
Total Females	533		433		278		21		29		13	

[^] Pediatric cases are individuals under age 13 years at the time of HIV or AIDS diagnosis.

All HIV/AIDS surveillance data reported to the Colorado Department of Public Health and Environment as of June 30, 2012.

Table 4. HIV Diagnoses by Health Statistics Region (HSR) and County

Year of HIV diagnosis	Newly Diagnosed Cases of HIV Disease					2008-2012			County Rank*	HSR Rank [^]
	2008	2009	2010	2011	2012	No.	% [†]	Rate		
	No.	No.	No.	No.	No.	No.	% [†]	Rate		
Region 1:	0	2	3	2	1	8	0%	2.2	---	18
Logan	0	0	0	0	0	0	0%	0.0	50	---
Morgan	0	1	2	1	0	4	0%	2.9	30	---
Phillips	0	0	0	1	0	1	0%	4.5	19	---
Sedgwick	0	0	0	0	0	0	0%	0.0	50	---
Washington	0	0	0	0	0	0	0%	0.0	50	---
Yuma	0	1	1	0	1	3	0%	6.0	10	---
Region 2: Larimer	12	7	11	7	6	43	2%	2.9	30	14
Region 3: Douglas	6	5	7	8	2	28	2%	2.0	39	19
Region 4: El Paso	30	21	39	33	19	142	8%	4.6	17	6
Region 5:	2	2	0	2	2	8	0%	4.2	---	8
Cheyenne	0	0	0	0	0	0	0%	0.0	50	---
Elbert	2	2	0	1	1	6	0%	5.2	14	---
Lincoln	0	0	0	1	0	1	0%	3.6	22	---
Kit Carson	0	0	0	0	1	1	0%	2.5	35	---
Region 6:	1	3	3	2	0	9	0%	2.5	---	17
Baca	0	0	0	0	0	0	0%	0.0	50	---
Bent	0	1	1	1	0	3	0%	9.7	4	---
Crowley	0	2	0	0	0	2	0%	6.9	8	---
Huerfano	0	0	1	0	0	1	0%	2.8	32	---
Kiowa	0	0	0	0	0	0	0%	0.0	50	---
Las Animas	0	0	1	1	0	2	0%	2.6	33	---
Otero	1	0	0	0	0	1	0%	1.1	48	---
Prowers	0	0	0	0	0	0	0%	0.0	50	---
Region 7: Pueblo	11	4	4	9	5	33	2%	4.2	20	8
Region 8:	0	3	4	4	2	13	1%	5.6	---	4
Alamosa	0	2	2	0	0	4	0%	5.2	14	---
Conejos	0	1	1	1	1	4	0%	9.6	5	---
Costilla	0	0	0	2	0	2	0%	11.1	3	---
Mineral	0	0	0	0	0	0	0%	0.0	50	---
Rio Grande	0	0	0	1	1	2	0%	3.3	27	---
Saguache	0	0	1	0	0	1	0%	3.2	28	---
Region 9:	3	4	0	0	1	8	0%	1.8	---	20
Archuleta	0	0	0	0	1	1	0%	1.7	41	---
Dolores	0	0	0	0	0	0	0%	0.0	50	---
La Plata	3	2	0	0	0	5	0%	2.0	39	---
Montezuma	0	2	0	0	0	2	0%	1.6	43	---
San Juan	0	0	0	0	0	0	0%	0.0	50	---

† Percent of HSRs' new HIV disease diagnoses (2008-2012)

* Counties ranked by HIV disease rate per 100,000 population

[^] Health Statistics Regions ranked by HIV disease rate per 100,000 population

‡ 2007-2010 State Demographer's Office population estimate and 2011 U.S. Census Bureau estimate used to calculate rates

Table 4. HIV Diagnoses by Health Statistics Region and County, continued

Year of HIV diagnosis	Newly Diagnosed Cases of HIV Disease					2008-2012			County Rank*	HSR Rank [^]
	2008	2009	2010	2011	2012	No.	% [†]	Rate		
	No.	No.	No.	No.	No.	No.	% [†]	Rate	Rank*	Rank [^]
Region 10:	1	2	2	1	0	6	0%	1.2	---	21
Delta	0	1	0	1	0	2	0%	1.3	46	---
Gunnison	0	0	1	0	0	1	0%	1.3	46	---
Hinsdale	0	0	0	0	0	0	0%	0.0	50	---
Montrose	0	1	1	0	0	2	0%	1.0	49	---
Ourray	1	0	0	0	0	1	0%	4.6	17	---
San Miguel	0	0	0	0	0	0	0%	0.0	50	---
Region 11:	1	1	3	0	1	6	0%	2.7	---	15
Jackson	0	0	0	0	0	0	0%	0.0	50	---
Moffat	0	1	0	0	0	1	0%	1.5	44	---
Rio Blanco	0	0	0	0	1	1	0%	3.1	29	---
Routt	1	0	3	0	0	4	0%	3.5	24	---
Region 12:	10	6	9	4	6	35	2%	4.2	---	8
Eagle	4	2	3	2	3	14	1%	5.5	12	---
Garfield	4	3	0	1	2	10	1%	3.6	22	---
Grand	0	0	1	0	0	1	0%	1.4	45	---
Pitkin	0	0	2	0	0	2	0%	2.4	38	---
Summit	2	1	3	1	1	8	0%	5.8	11	---
Region 13:	3	9	5	3	1	21	1%	5.5	---	5
Chaffee	0	1	1	1	0	3	0%	3.4	26	---
Custer	0	0	0	0	0	0	0%	0.0	50	---
Fremont	3	8	3	1	1	16	1%	6.8	9	---
Lake	0	0	1	1	0	2	0%	5.5	12	---
Region 14: Adams	68	60	54	46	20	248	14%	11.4	2	2
Region 15: Arapahoe	70	45	64	55	25	259	14%	9.2	6	3
Region 16:	18	25	12	13	8	76	4%	4.4	---	7
Boulder	18	22	10	11	8	69	4%	4.7	16	---
Broomfield	0	3	2	2	0	7	0%	2.5	35	---
Region 17:	2	0	2	2	2	8	0%	3.0	---	13
Clear Creek	1	0	2	0	1	4	0%	8.7	7	---
Gilpin	0	0	0	0	0	0	0%	0.0	50	---
Park	0	0	0	1	1	2	0%	2.5	35	---
Teller	1	0	0	1	0	2	0%	1.7	41	---
Region 18: Weld	5	7	7	10	3	32	2%	2.6	33	16
Region 19: Mesa	11	9	4	1	4	29	2%	4.0	21	11
Region 20: Denver	195	159	167	157	53	731	40%	24.6	1	1
Region 21: Jefferson	17	13	23	31	8	92	5%	3.5	24	12
STATEWIDE TOTAL	466	387	423	390	169	1,835	100%	7.4	---	---

† Percent of HSRs' new HIV disease diagnoses (2008-2012)

* Counties ranked by HIV disease rate per 100,000 population

[^] Health Statistics Regions ranked by HIV disease rate per 100,000 population

‡ 2007-2010 population updated estimate from the State Demographer's Office and 2011 Census estimate used in calculating the rates

All HIV/AIDS surveillance data reported to the Colorado Department of Public Health and Environment as of June 30, 2012.

Table 5. Cumulative HIV/AIDS case counts and deaths by resident county and Health Statistics Region (HSR) at diagnosis, Colorado (reported as of 6/30/2012)

	Cumulative		Deaths		Presumed Living			Total % [^]
	Cases	N	%*	HIV	AIDS	Total		
Region 1:	73	28	38%	24	21	45	0.4%	
Logan	16	8	50%	3	5	8	0.1%	
Morgan	37	15	41%	12	10	22	0.2%	
Phillips	4	3	75%	0	1	1	0.0%	
Sedgwick	1	0	0%	1	0	1	0.0%	
Washington	2	0	0%	1	1	2	0.0%	
Yuma	13	2	15%	7	4	11	0.1%	
Region 2: Larimer	285	75	26%	112	98	210	1.8%	
Region 3: Douglas	139	31	22%	55	53	108	0.9%	
Region 4: El Paso	1158	378	33%	452	328	780	6.8%	
Region 5:	31	8	26%	14	9	23	0.2%	
Cheyenne	0	0	---	0	0	0	0.0%	
Elbert	19	5	26%	8	6	14	0.1%	
Lincoln	7	1	14%	5	1	6	0.1%	
Kit Carson	5	2	40%	1	2	3	0.0%	
Region 6:	74	29	39%	25	20	45	0.4%	
Baca	1	1	100%	0	0	0	0.0%	
Bent	5	3	60%	2	0	2	0.0%	
Crowley	3	0	0%	3	0	3	0.0%	
Huerfano	10	3	30%	3	4	7	0.1%	
Kiowa	0	0	---	0	0	0	0.0%	
Las Animas	28	14	50%	10	4	14	0.1%	
Otero	14	4	29%	4	6	10	0.1%	
Prowers	13	4	31%	3	6	9	0.1%	
Region 7: Pueblo	257	87	34%	87	83	170	1.5%	
Region 8:	54	23	43%	13	18	31	0.3%	
Alamosa	21	9	43%	4	8	12	0.1%	
Conejos	6	2	33%	2	2	4	0.0%	
Costilla	7	4	57%	2	1	3	0.0%	
Mineral	1	0	0%	1	0	1	0.0%	
Rio Grande	10	4	40%	3	3	6	0.1%	
Saguache	9	4	44%	1	4	5	0.0%	
Region 9:	70	20	29%	28	22	50	0.4%	
Archuleta	4	1	25%	1	2	3	0.0%	
Dolores	1	0	0%	0	1	1	0.0%	
La Plata	46	14	30%	19	13	32	0.3%	
Montezuma	15	5	33%	6	4	10	0.1%	
San Juan	4	0	0%	2	2	4	0.0%	
Region 10:	53	21	40%	16	16	32	0.3%	
Delta	16	6	38%	5	5	10	0.1%	
Gunnison	8	3	38%	2	3	5	0.0%	
Hinsdale	2	1	50%	1	0	1	0.0%	
Montrose	16	6	38%	4	6	10	0.1%	
Ouray	2	1	50%	1	0	1	0.0%	
San Miguel	9	4	44%	3	2	5	0.0%	

* Percent of county cases who have died (row %).

[^] Percent of total presumed living cases in Colorado (column %).

Table 5. Cumulative HIV/AIDS case counts and deaths by resident county and Health Statistics Region (HSR) at diagnosis, continued

	Cumulative	Deaths		Presumed Living			
	Cases	N	%*	HIV	AIDS	Total	Total % [^]
Region 11:	38	12	32%	15	11	26	0.2%
Jackson	1	0	0%	0	1	1	0.0%
Moffat	11	4	36%	5	2	7	0.1%
Rio Blanco	5	1	20%	1	3	4	0.0%
Routt	21	7	33%	9	5	14	0.1%
Region 12:	256	57	22%	92	107	199	1.7%
Eagle	76	11	14%	27	38	65	0.6%
Garfield	55	12	22%	26	17	43	0.4%
Grand	21	7	33%	7	7	14	0.1%
Pitkin	42	11	26%	13	18	31	0.3%
Summit	62	16	26%	19	27	46	0.4%
Region 13:	284	76	27%	71	137	208	1.8%
Chaffee	14	6	43%	3	5	8	0.1%
Custer	3	0	0%	1	2	3	0.0%
Fremont	261	68	26%	65	128	193	1.7%
Lake	6	2	33%	2	2	4	0.0%
Region 14: Adams	999	277	28%	371	351	722	6.3%
Region 15: Arapahoe	1581	422	27%	626	533	1159	10.1%
Region 16:	660	167	25%	288	205	493	0.0%
Boulder	637	165	26%	275	197	472	4.1%
Broomfield	23	2	9%	13	8	21	0.2%
Region 17:	76	24	32%	17	35	52	0.5%
Clear Creek	28	6	21%	7	15	22	0.2%
Gilpin	14	9	64%	2	3	5	0.0%
Park	22	5	23%	6	11	17	0.1%
Teller	12	4	33%	2	6	8	0.1%
Region 18: Weld	232	78	34%	76	78	154	1.3%
Region 19: Mesa	140	38	27%	56	46	102	0.9%
Region 20: Denver	9677	3414	35%	3665	2598	6263	54.4%
Region 21: Jefferson	962	334	35%	321	307	628	5.5%
Unknown	14	2	14%	12	0	12	0.1%
STATEWIDE TOTAL	17,113	5,601	33%	6,436	5,076	11,512	100.0%

* Percent of county cases who have died (row %).

[^] Percent of total presumed living cases in Colorado (column %).

All HIV/AIDS surveillance data reported to the Colorado Department of Public Health and Environment as of June 30, 2012.

ACKNOWLEDGEMENTS AND CONTACT INFORMATION

Our thanks to the medical providers who care for people with HIV/AIDS, to our local health partners, and to the medical laboratories – all of whom work diligently to ensure the timely and complete reporting of cases. These data are used to support the allocation of HIV prevention and care resources, to conduct program planning and evaluation, and to educate a broad range of individuals about the HIV epidemic in Colorado. For more information, or to receive a copy of this report, please contact:

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