

COLORADO

Department of Public Health & Environment

Colorado HIV Surveillance Quarterly Report 2nd Quarter 2014

What's in this report?

Publication Schedule: This report reflects events occurring through June 30, 2014, and reported by June 30, 2014, unless otherwise stated. Reports are published twice a year.

To receive this report via e-mail, send an e-mail request to: cdphe_stihivdatarequest@state.co.us

The HIV Surveillance Report is accessible via internet: https://www.colorado.gov/pacific/cdphe/hivsurveillance-quarterly-reports

HIV in Colorado: An Overview

- As of June 2014, more than 12,700 Coloradoans were living with HIV/AIDS.
- While the burden of HIV is heaviest in the Denver metro area, 23 percent of persons living with diagnosed HIV infection reside outside the 6 metro area counties – Adams, Arapahoe, Broomfield, Denver, Douglas and Jefferson.
- In the past 4½ years, 1,490 of 1,698 (88%) of newly diagnosed HIV cases had a CD4 cell count test within 3 months of diagnosis. Of new HIV diagnoses, 418 (25%) were Stage 3 (AIDS) at the time of initial diagnosis.
- The tabulation of living cases by current age show that HIV/AIDS should no longer be thought of as a young persons' disease. While the majority of HIV diagnoses occur before age 40, 78 percent of persons living with HIV/AIDS are age 40 or older.



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 according to the requirements listed below. 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 people living with HIV receive treatment as early as possible, and that partners who have been exposed to the virus receive HIV testing. 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: https://www.colorado.gov/pacific/cdphe/sti-and-hiv-contractor-and-provider-resources. *Fax* the completed form to: *303-782-5393*

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 is residing 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 is counted as an AIDS case in the county in which he/she is residing at the time of his/her AIDS diagnosis. An AIDS case is no longer counted as an HIV case. States are continually working with each other to ensure that cases are counted in only one state. Once a person is diagnosed with AIDS, he/she remains an AIDS case even if his/her health later improves. Within Colorado, county-level case counts can go down if we learn that a person's earliest diagnosis of HIV or AIDS actually occurred while he/she resided in another state or county. Also, a county's HIV case count can go down over time if their HIV cases progress to AIDS while residing outside the county.

For epidemiologic purposes, it is helpful to evaluate all cases of HIV and AIDS as part of one combined group: people who have been diagnosed with HIV disease. For this report, geographic assignment of a new HIV case is based on residence at the time of a person's initial HIV diagnosis, regardless of whether he/she later progressed to AIDS. Living cases are presumed to be in the same place they resided when their most recent diagnosis of HIV or AIDS occurred.

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	Any test result that indicates HIV infection (including a positive Western blot); All CD4 results (absolute and %); All HIV viral load results	7 days	State health department

HIV/AIDS Reporting Requirements:

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 HIV 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 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 disease at a specific point in time. We can only estimate HIV prevalence. This report does not include estimates of HIV prevalence.

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

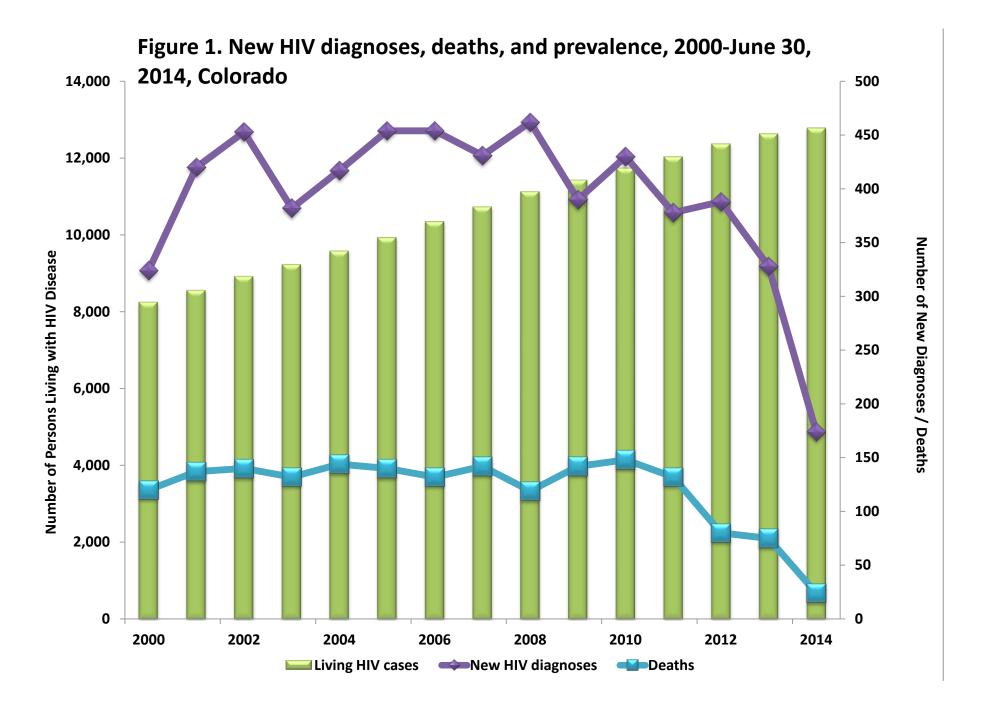
Late HIV Diagnosis: This describes the event in which a case is diagnosed with AIDS within 12 months of HIV diagnosis. A late HIV diagnosis indicates that a person was probably not getting routinely tested for HIV before the diagnosis occurred.

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

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



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June 2014

Table 1. New HIV Cases

Year of HIV diagnosis:	2010	2011	2012	2013	2014	2010-2	2014	
	No.	No.	No.	No.	No.	No.	%	$Rate^{\dagger}$
Total	430	378	388	328	174	1698	100	6.7
Gender								
Male	369	325	328	284	154	1460	86%	11.5
Female	61	53	60	44	20	238	14%	1.9
Age at HIV Diagnosis								
< 13	7	7	6	4	0	24	1%	0.5
13-19	11	7	8	6	5	37	2%	1.5
20-29	131	113	143	110	49	546	32%	15.0
30-39	109	102	112	90	58	471	28%	13.1
40-49	103	91	81	80	38	393	23%	10.8
50-59	53	46	28	26	13	166	10%	4.7
60-69	14	7	8	11	10	50	3%	1.5
70+	2	5	2	1	1	11	1%	0.6
Race and Hispanic Origin								
White, not Hispanic	230	204	193	159	84	870	51%	4.8
Black, not Hispanic	92	56	69	59	33	309	18%	29.9
Hispanic (All Races)	90	106	113	98	53	460	27%	9.2
Asian / Pacific Islander	10	6	6	8	2	32	2%	4.3
American Indian / Alaska Native	3	5	5	2	1	16	1%	6.2
Multiple Race	5	1	2	2	1	11	1%	
Exposure Category by Gender							0	
Male only:								
Male-male sex (MSM)	267	241	244	212	113	1077	63%	
Injection Drug Use (IDU)	10	11	7	9	2	39	2%	
MSM & IDU	30	21	23	5	11	90	5%	
Heterosexual contact	28	13	12	16	3	72	4%	
Pediatric*	4	5	2	3	0	14	1%	
Transfusion/Hemophiliac	0	0	0	0	0	0	0%	
No Identified Risk	30	34	40	39	25	168	10%	
Female only:								
Injection Drug Use (IDU)	2	9	5	3	2	21	9%	
Heterosexual contact	46	25	35	25	8	139	58%	
Pediatric [^]	3	2	4	1	0	10	4%	
Transfusion/Hemophiliac	0	0	0	0	0	0	0%	
No Identified Risk	10	17	16	15	10	68	29%	

+ Cases per 100,000 residents

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

‡ 2008-2012 population estimate used in calculating the rates

STATISTICS: PEOPLE LIVING WITH HIV

Table 2b. New HIV Cases by Foreign-Born Status and Other Select Characteristics, 2010 - June 2014

Pro	portion of	r Cases with	Select Ch	aracteristi	c at HIV Diag	<u>snosis</u>		
Characteristic:	Male	Age > 34 years	MSM	Hetero- sexual	Late HIV Diagnosis	Live in Denver County [†]	Total	
	%	%	%	%	%	%	No.	%
U.SBorn								
White	92%	57%	62%	45%	60%	57%	852	51%
Black	81%	46%	14%	25%	13%	15%	216	12%
Hispanic (All Races)	90%	43%	23%	23%	25%	25%	334	20%
Asian/Pacific Islander	81%	31%	1%	2%	1%	1%	16	1%
American Indian/Alaska Native	56%	69%	0.4%	4%	1%	1%	16	1%
Multiple Race	80%	60%	1%	1%	1%	1%	10	1%
Total	89%	52%	68%	9%	31%	37%	1444	100%
Foreign-Born								
White	9%	4%	10%	1%	5%	7%	18	1%
Black	21%	35%	3%	62%	25%	25%	93	6%
Hispanic (All Races)	62%	53%	80%	27%	61%	64%	126	7%
Asian/Pacific Islander	7%	7%	5%	10%	8%	4%	17	1%
Total	67%	48%	36%	31%	44%	38%	254	100%

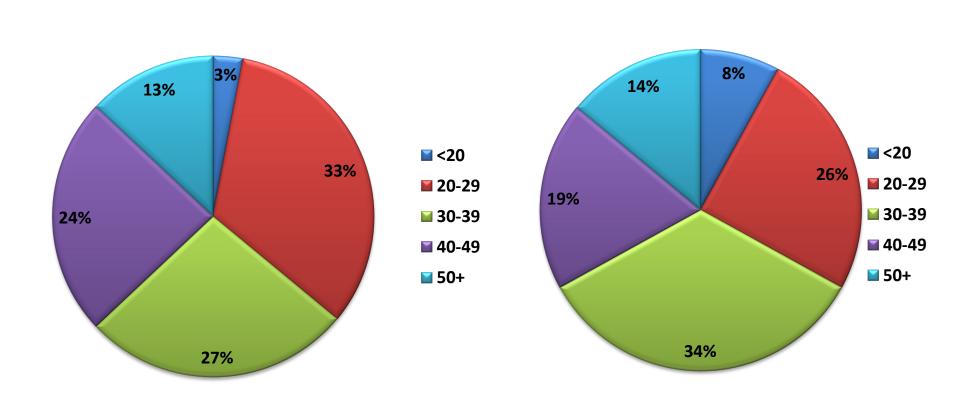
Proportion of Cases with Select Characteristic at HIV Diagnosis

⁺ Based on most recent data available as of June 30, 2014.

Presumed Colorado residence based on most recent data available. No exclusions based on HIV lab tests.

Late HIV diagnoses based on new HIV cases diagnosed between 2010 and June 2014.

Figure 2a. New HIV cases by Gender and Age at Diagnosis, 2010 - June 2014



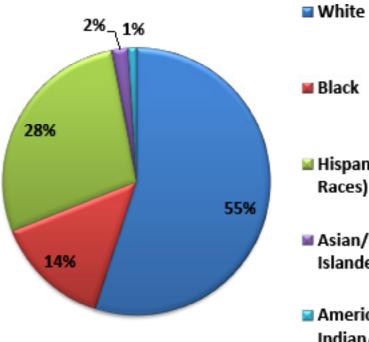
Male

Female

Figure 2b. New HIV Cases by Gender and Race/Ethnicity, 2010-June 2014

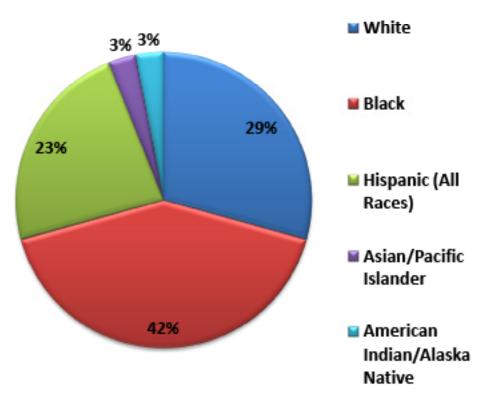


Female





- Asian/Pacific Islander
- 🖬 American Indian/Alaska Native



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Table 3a. People Living with HIV Disease as of June 30, 2014

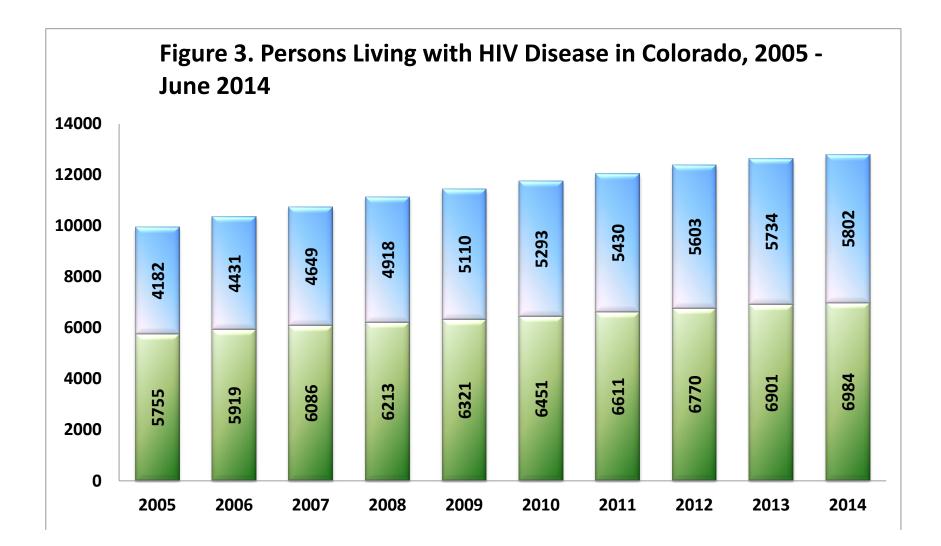
	HIV	(not AIE	DS)		AIDS			All Cases of HIV		
	No.	%	Rate	No.	%	Rate		%	Rate	
Total	6,984	100%	133	5,802	100%	110	12,786	100%	243	
Gender										
Male	6,148	88%	232	5,120	88%	193	11,268	88%	426	
Female	836	12%	32	682	12%	26	1,518	12%	58	
Age in Years at HIV diagnosis										
Under 13	67	1%	7	30	0.5%	3	97	1%	11	
13-19	189	3%	39	151	3%	32	340	3%	71	
20-29	2715	39%	354	1838	32%	240	4,553	36%	594	
30-39	2555	37%	345	2244	39%	303	4,799	38%	648	
40-49	1094	16%	155	1120	19%	159	2,214	17%	313	
50-59	296	4%	41	324	6%	45	620	5%	85	
60-69	60	1%	11	81	1%	15	141	1%	26	
70 and over	8	0.1%	2	14	0.2%	3	22	0.2%	5	
Current age [*]										
Under 13	39	1%	4	2	0.0%	0	41	0.3%	5	
13-19	24	0.3%	5	4	0.1%	1	28	0.2%	6	
20-29	567	8%	74	216	4%	28	783	6%	102	
30-39	1165	17%	157	754	13%	102	1,919	15%	259	
40-49	1724	25%	244	1849	32%	262	3,573	28%	506	
50-59	2238	32%	308	2020	35%	278	4,258	33%	585	
60-69	1002	14%	188	794	14%	149	1,796	14%	337	
70-79	193	3%	74	140	2%	54	333	3%	128	
80 and over	32	0.5%	20	23	0.4%	15	55	0.4%	35	
Years Since HIV Diagnosis										
0-4	1276	18%		668	12%		1,944	15%		
5-9	1296	19%		1079	19%		2,375	19%		
10-14	878	13%		1085	19%		1,963	15%		
15-19	697	10%		1121	19%		1,818	14%		
20-24	1153	17%		1104	19%		2,257	18%		
25+	1684	24%		745	13%		2,429	19%		
Race and Hispanic Origin										
White, not Hispanic	4597	66%	126	3399	59%	93	7,996	63%	219	
Black, not Hispanic	1029	15%	504	956	16%	468	1,985	16%	972	
Hispanic (All Races)	1147	16%	103	1294	22%	117	2,441	19%	220	
Asian / Pacific Islander	80	1%	50	58	1%	37	138	1%	87	
Amer. Indian/Alaska Native	43	1%	127	50	1%	148	93	1%	275	
Multiple Race/Unknown	88	1%		45	1%		133	1%		
Exposure Category										
Male-male sex (MSM)	4598	66%		3631	63%		8,229	64%		
Injection Drug Use (IDU)	410	6%		472	8%		882	7%		
MSM & IDU	532	8%		526	9%		1,058	8%		
Heterosexual contact	652	9%		677	12%		1,329	10%		
Pediatric*	68	1%		27	0.5%		95	1%		
Transfusion/Hemophiliac	10	0.1%		29	0%		39	0.3%		
No Identified Risk/Other	714	10%		440	8%		1,154	9%		

* Age as of June 30, 2014

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

Presumed Colorado residence based on most recent data available. No exclusions based on HIV lab tests.

‡ 2012 Census population estimate used in calculating the rates



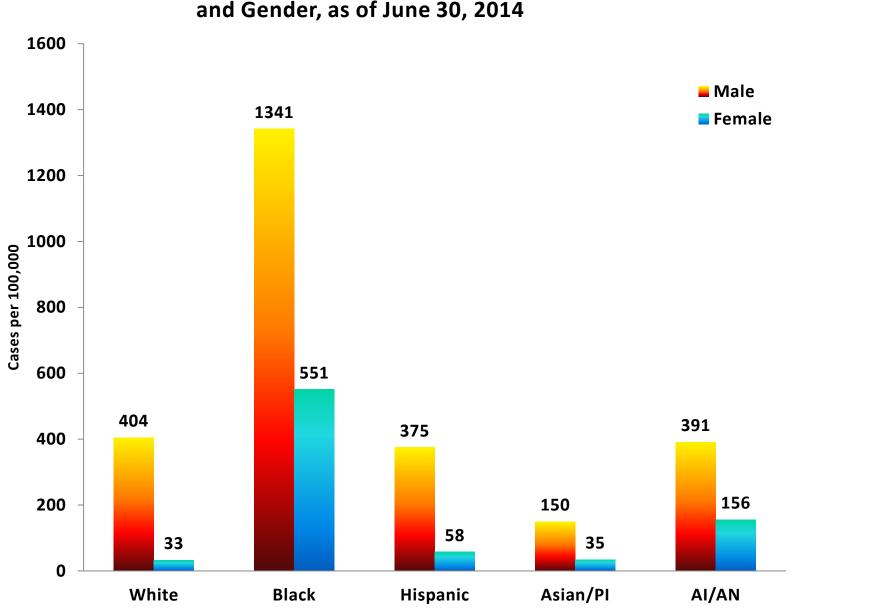


Figure 4. Living HIV Case Rates by Race/Ethnicity and Gender, as of June 30, 2014

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June 2014

Table 3b. People Living with HIV Disease as of June 30, 2014

	Wh	iite	Bla	ick	All His	spanic	Asia Pac Islan	ific	Amer Indi Alas Nat	an/ ska	Mult	iple
Exposure Category	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Males:												
Male-male sex (MSM)	5771	78%	803	55%	1481	70%	68	63%	40	60%	66	57%
Injection Drug Use (IDU)	295	4%	137	9%	144	7%	9	8%	6	9%	7	6%
MSM & IDU	771	10%	102	7%	159	7%	6	6%	15	22%	5	4%
Heterosexual contact	119	2%	225	15%	105	5%	13	12%	2	3%	3	3%
Pediatric [^]	18	0.2%	27	2%	7	0.3%	0	0%	0	0%	0	0%
Transfusion/Hemophiliac	24	0.3%	4	0.3%	3	0.1%	0	0%	0	0%	0	0%
No Identified Risk/Other	394	5%	161	11%	227	11%	12	11%	4	6%	35	30%
Total Males	7392		1459		2126		108		67		116	
Exposure Category												
Females:												
Injection Drug Use (IDU)	158	26%	62	12%	53	17%	0	0%	8	31%	3	18%
Heterosexual contact	314	52%	334	63%	173	55%	22	73%	13	50%	6	35%
Pediatric [^]	10	2%	25	5%	6	2%	1	3%	0	0%	1	6%
Transfusion/Hemophiliac	5	1%	1	0.2%	2	1%	0	0%	0	0%	0	0%
No Identified Risk/Other	117	19%	104	20%	81	26%	7	23%	5	19%	7	41%
Total Females	604		526		315		30		26		17	

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

Presumed Colorado residence based on most recent data available. No exclusions based on HIV lab tests.

Table 4. HIV Diagnoses by Health Statistics Region (HSR) and County through June 2014

Newly Diagnosed Cases of HIV Disease										
Year of HIV diagnosis	2010	2011	2012	2013	2014 [§]	201	LO-20		County	HSR
	No.	No.	No.	No.	No.	No.	% [†]	Rate [¥]	Rank [*]	Rank
Region 1:	3	2	1	0	0	6	0%	1.7		19
Logan	0	0	0	0	0	0	0%	0.0	48	
Morgan	2	1	0	0	0	3	0%	2.1	39	
Phillips	***	* * *	***	***	***	1	0%	4.5	13	
Sedgwick	***	* * *	***	***	***	0	0%	0.0	48	
Washington	***	* * *	***	***	***	0	0%	0.0	48	
Yuma	***	* * *	***	***	***	2	0%	4.0	19	
Region 2: Larimer	13	6	9	5	5	38	2%	2.5	33	16
Region 3: Douglas	6	7	11	5	4	33	2%	2.2	38	18
Region 4: El Paso	40	33	33	29	20	155	9%	4.9	12	5
Region 5:	1	2	3	1	0	7	0%	3.6		9
Cheyenne	***	***	***	***	***	0	0%	0.0	48	
Elbert	0	1	2	1	0	4	0%	3.4	21	
Lincoln	***	***	***	***	***	2	0%	7.3	7	
Kit Carson	***	***	***	***	***	1	0%	2.4	35	
Region 6:	3	2	1	1	1	8	0%	2.3		17
Васа	***	***	***	***	***	0	0%	0.0	48	
Bent	***	***	***	***	***	2	0%	6.5	9	
Crowley	***	***	***	***	***	0	0%	0.0	48	
Huerfano	***	***	***	***	***	1	0%	3.0	26	
Kiowa	***	***	***	***	***	0	0%	0.0	48	
Las Animas	***	***	***	***	***	3	0%	4.0	19	
Otero	0	0	1	1	0	2	0%	2.1	39	
Prowers	***	***	***	***	***	0	0%	0.0	48	
Region 7: Pueblo	4	9	9	11	3	36	2%	4.5	13	6
Region 8:	4	4	3	0	2	13	1%	5.6		4
Alamosa	2	0	1	0	1	4	0%	5.1	11	
Conejos	***	***	***	***	***	3	0%	7.3	7	
Costilla	***	***	***	***	***	3	0%	16.8	2	
Mineral	***	***	***	***	***	0	0%	0.0	48	
Rio Grande	***	***	***	***	***	2	0%	3.4	21	
Saguache	***	***	***	***	***	1	0%	3.2	24	
Region 9:	1	0	2	1	1	5	0%	1.1		20
Archuleta	***	***	***	***	***	1	0%	1.7	42	
Dolores	***	***	***	***	***	- 1	0%	9.8	3	
La Plata	1	0	1	1	0	3	0%	1.2	45	
Montezuma	0	0	0	0	0	0	0%	0.0	48	
San Juan	***	***	***	***	***	0	0%	0.0	48	

Newly Diagnosed Cases of HIV Disease

† Percent of HSRs' new HIV disease diagnoses (2010-2014)

[¥] Health Statistics Region HIV infection rates per 100,000 population is calculated by dividing each region's sum of HIV diagnoses by the region's total population.

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

^ Health Statistics Regions ranked by HIV infection rate per 100,000 population

‡ 2008-2010 population updated estimate from the State Demographer's Office and 2011-2012 Census estimate used in calculating the rates

§ Includes only those reported and diagnosed January-June, 2014

*** Suppressed to protect confidentiality according to CDPHE's Data Release Policy

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

	Newly	Diagno	sed Ca	ses of H	HIV Dise	ase				
Year of HIV diagnosis	2010	2011	2012	2013	2014 [§]	20	10-201	4 [§]	County	HSR
	No.	No.	No.	No.	No.	No.	% [†]	Rate	Rank [*]	Rank [^]
Region 10:	2	1	0	2	0	5	0%	1.0		21
Delta	0	1	0	0	0	1	0%	0.7	46	
Gunnison	1	0	0	1	0	2	0%	2.6	31	
Hinsdale	***	***	***	***	***	0	0%	0.0	48	
Montrose	1	0	0	0	0	1	0%	0.5	47	
Ouray	***	***	***	***	* * *	0	0%	0.0	48	
San Miguel	***	***	***	***	* * *	1	0%	2.7	29	
Region 11:	3	0	1	0	2	6	0%	2.7		14
Jackson	***	***	***	***	***	0	0%	0.0	48	
Moffat	***	***	***	***	***	1	0%	1.5	43	
Rio Blanco	***	***	***	***	* * *	1	0%	3.0	26	
Routt	3	0	0	0	1	4	0%	3.4	21	
Region 12:	9	4	10	3	5	31	2%	3.7		8
Eagle	3	2	5	0	4	14	1%	5.4	10	
Garfield	0	1	4	2	1	8	0%	2.8	27	
Grand	***	***	***	***	***	1	0%	1.4	44	
Pitkin	***	***	***	***	***	2	0%	2.3	37	
Summit	3	1	1	1	0	6	0%	4.3	17	
Region 13:	5	2	2	0	3	12	1%	3.1		10
Chaffee	2	1	1	0	0	4	0%	4.4	15	
Custer	***	***	***	***	***	0	0%	0.0	48	
Fremont	2	0	1	0	2	5	0%	2.1	39	
Lake	***	***	***	***	***	3	0%	8.2	5	
Region 14: Adams	50	34	48	32	15	179	11%	7.9	6	3
Region 15: Arapahoe	66	51	57	53	24	251	15%	8.6	4	2
Region 16:	13	12	13	13	3	54	3%	3.0		11
Boulder	10	10	12	12	3	47	3%	3.1	25	
Broomfield	3	2	1	1	0	7	0%	2.4	35	
Region 17:	1	2	3	1	1	8	0%	3.0		11
Clear Creek	***	***	***	***	***	2	0%	4.4	15	
Gilpin	***	***	***	***	***	1	0%	3.6	20	
Park	0	1	1	0	0	2	0%	2.5	33	
Teller	0	1	0	1	1	3	0%	2.6	31	
Region 18: Weld	8	10	5	7	6	36	2%	2.8	27	13
Region 19: Mesa	4	1	9	5	1	20	1%	2.7	29	14
Region 20: Denver	172	159	147	132	73	683	40%	22.0	1	1
Region 21: Jefferson	22	37	21	27	5	112	7%	4.1	18	7
STATEWIDE TOTAL	430	378	388	328	174	1,698	100%	6.6		

+ Percent of HSRs' new HIV diagnoses (2010-2014)

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

^ Health Statistics Regions ranked by HIV infection rate per 100,000 population

‡ 2008-2010 population updated estimate from the State Demographer's Office and 2011 -2012. Census estimate used in calculating § Includes only those reported and diagnosed January-June, 2014

*** Suppressed to protect confidentiality according to CDPHE's Data Release Policy

Colorado HIV Surveillance Quarterly Report June 2014

Table 5. Cumulative HIV/AIDS case counts and deaths by Residence at Most RecentDiagnosis, Colorado (reported as of 6/30/14)

	Cumulative [†]	Dea	aths		Presumed Living‡		
	Cases	Ν	% *	HIV	AIDS	Total	Total %
Region 1:	74	30	41%	20	24	44	0.3%
Logan	17	8	47%	2	7	9	0.1%
Morgan	36	16	44%	12	8	20	0.2%
Phillips	5	3	60%	0	2	2	0.0%
Sedgwick	1	1	100%	0	0	0	0.0%
Washington	3	0	0%	2	1	3	0.0%
Yuma	12	2	17%	4	6	10	0.1%
Region 2: Larimer	330	86	26%	125	119	244	1.9%
Region 3: Douglas	213	36	17%	90	87	177	1.4%
Region 4: El Paso	1381	447	32%	529	405	934	7.3%
Region 5:	37	8	22%	17	12	29	0.2%
Cheyenne	1	0	0%	0	1	1	0.0%
Elbert	26	5	19%	12	9	21	0.2%
Lincoln	5	1	20%	3	1	4	0.0%
Kit Carson	5	2	40%	2	1	3	0.0%
Region 6:	93	32	34%	31	30	61	0.5%
Васа	2	1	50%	0	1	1	0.0%
Bent	4	3	75%	1	0	1	0.0%
Crowley	15	0	0%	9	6	15	0.1%
Huerfano	9	3	33%	2	4	6	0.0%
Kiowa	0	0		0	0	0	0.0%
Las Animas	30	15	50%	10	5	15	0.1%
Otero	20	6	30%	7	7	14	0.1%
Prowers	13	4	31%	2	7	9	0.1%
Region 7: Pueblo	289	103	36%	96	90	186	1.5%
Region 8:	62	25	40%	15	22	37	0.3%
Alamosa	24	12	50%	3	9	12	0.1%
Conejos	6	2	33%	1	3	4	0.0%
Costilla	10	4	40%	5	1	6	0.0%
Mineral	0	0		0	0	0	0.0%
Rio Grande	13	3	23%	5	5	10	0.1%
Saguache	9	4	44%	1	4	5	0.0%
Region 9:	94	26	28%	35	33	68	0.5%
Archuleta	9	2	22%	3	4	7	0.1%
Dolores	2	0	0%	0	2	2	0.0%
La Plata	62	18	29%	24	20	44	0.3%
Montezuma	17	6	35%	6	5	11	0.1%
San Juan	4	0	0%	2	2	4	0.0%
Region 10:	71	24	34%	22	25	47	0.4%
Delta	20	7	35%	6	7	13	0.1%
Gunnison	15	3	20%	5	7	12	0.1%
Hinsdale	4	2	50%	2	0	2	0.0%
Montrose	21	7	33%	5	9	14	0.1%
Ouray	2	1	50%	1	0	1	0.0%
San Miguel	9 data from recent years	4	44%	3	2	5	0.0%

Due to delays in reporting, data from recent years are incomplete.

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

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

⁺ Based on address at most recent diagnosis

‡ Based on most recent address information available as of June 30, 2014.

	Cumulative [†]	Dea	ths		Presumed Living‡				
	Cases	Ν	%*	HIV	AIDS	Total	Total $\%^{^{}}$		
Region 11:	43	13	30%	14	16	30	0.2%		
Jackson	2	0	0%	0	2	2	0.0%		
Moffat	13	4	31%	4	5	9	0.1%		
Rio Blanco	5	2	40%	1	2	3	0.0%		
Routt	23	7	30%	9	7	16	0.1%		
Region 12:	286	64	22%	95	127	222	1.7%		
Eagle	93	14	15%	34	45	79	0.6%		
Garfield	63	13	21%	27	23	50	0.4%		
Grand	21	8	38%	6	7	13	0.1%		
Pitkin	43	11	26%	11	21	32	0.3%		
Summit	66	18	27%	17	31	48	0.4%		
Region 13:	249	78	31%	70	101	171	1.3%		
Chaffee	14	7	50%	2	5	7	0.1%		
Custer	2	0	0%	0	2	2	0.0%		
Fremont	226	69	31%	66	91	157	1.2%		
Lake	7	2	29%	2	3	5	0.0%		
Region 14: Adams	1174	303	26%	413	458	871	6.8%		
Region 15: Arapahoe	1861	457	25%	743	661	1404	11.0%		
Region 16:	734	185	25%	310	239	549	4.3%		
Boulder	682	184	27%	279	219	498	3.9%		
Broomfield	52	1	2%	31	20	51	0.4%		
Region 17:	72	28	39%	16	28	44	0.3%		
Clear Creek	20	8	40%	3	9	12	0.1%		
Gilpin	14	9	64%	3	2	5	0.0%		
Park	22	5	23%	6	11	17	0.1%		
Teller	16	6	38%	4	6	10	0.1%		
Region 18: Weld	268	89	33%	86	93	179	1.4%		
Region 19: Mesa	184	47	26%	70	67	137	1.1%		
Region 20: Denver	10322	3631	35%	3822	2869	6691	52.3%		
Region 21: Jefferson	1010	363	36%	353	294	647	5.1%		
Unknown	18	4	22%	12	2	14	0.1%		
STATEWIDE TOTAL	18,865	6,079	32%	6,984	5,802	12,786	100.0%		

Table 5. Cumulative HIV/AIDS case counts and deaths by Residence at Most RecentDiagnosis, continued

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

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

+ Based on address at most recent diagnosis

‡ Based on most recent address information available as of June 30, 2014.

Presumed Colorado residence based on most recent data available.

No exclusions based on HIV lab tests.

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We wish to acknowledge the contribution of persons with HIV, HIV health providers, our local health jurisdiction partners, the medical laboratories, and community groups. Publication of this report would not have been possible without their cooperation, dedication, and hard work. These data are used to support the allocation of HIV prevention and care resources, to conduct program planning and evaluation, and to educate the public about the HIV epidemic in Colorado.

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