

HIV SEMI-ANNUAL SURVEILLANCE REPORT

San Francisco Department of Public Health HIV Cases Reported Through December 2016

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<http://www.sfdph.org/dph/files/reports/default.asp>***

HIV SURVEILLANCE SUMMARY

San Francisco¹ (as of 12/31/2016)

Persons living with HIV infection ²	16,009
Diagnoses of HIV infection stage 3 (AIDS), cumulative	29,888
Deaths among persons diagnosed with HIV infection stage 3 (AIDS), cumulative	20,535

California³ (as of 12/31/2014)

Persons living with HIV infection ²	126,241
Diagnoses of HIV infection stage 3 (AIDS), cumulative	NA
Deaths among persons diagnosed with HIV infection stage 3 (AIDS), cumulative	NA

United States⁴ (as of 12/31/2014)

Persons living with HIV infection ²	972,813
Diagnoses of HIV infection stage 3 (AIDS), cumulative (as of 12/31/2015)	1,252,890
Deaths among persons diagnosed with HIV infection stage 3 (AIDS), cumulative	704,032

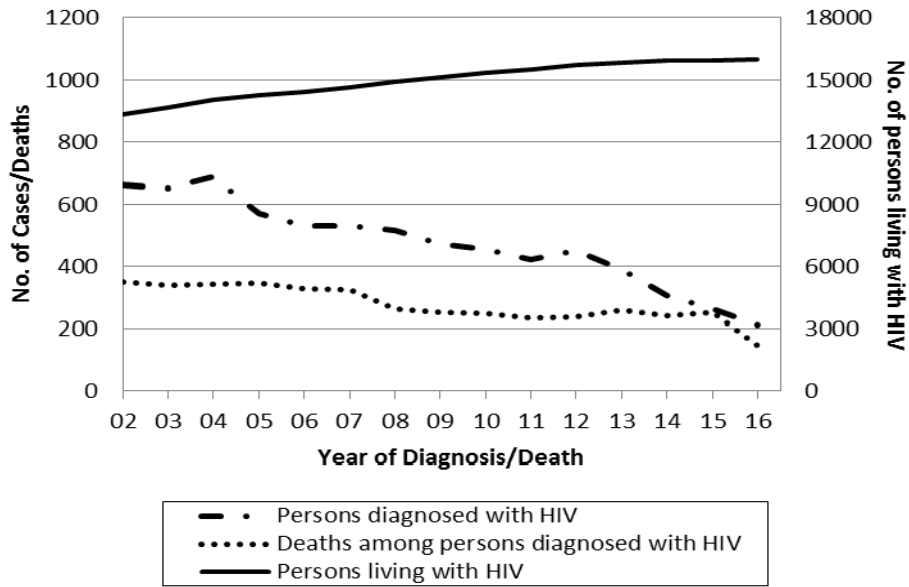
¹ Residents of San Francisco at time of HIV or AIDS diagnosis.

² Persons diagnosed with HIV infection regardless of disease stage.

³ CA data source: <http://www.cdph.ca.gov/programs/aids/Pages/TOASurv.aspx>.

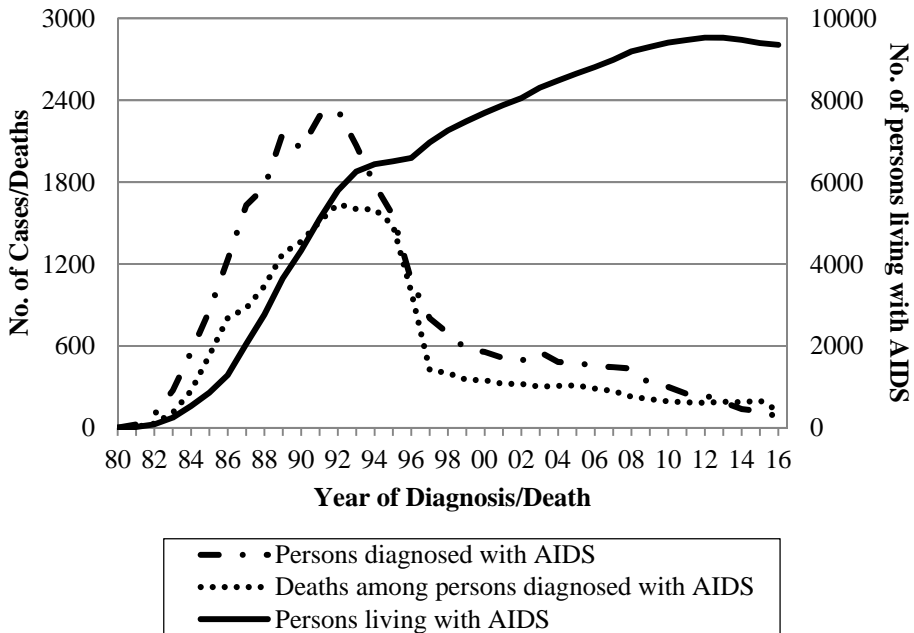
⁴ US data source: CDC HIV Surveillance Report 2015, vol. 27 (Table 2b, 13b, 18b).
<https://www.cdc.gov/hiv/library/reports/hiv-surveillance.html>.

Figure 1: Diagnoses of HIV infection, HIV deaths and persons living with HIV by year, San Francisco, 2002-2016*



* Reporting for recent years is incomplete. See Table 9 for actual numbers per year.

Figure 2: Diagnoses of HIV infection stage 3 (AIDS), AIDS deaths and persons living with AIDS by year, San Francisco, 1980-2016 †



† Reporting for recent years is incomplete. See Table 10 for actual numbers per year.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 1. Diagnoses of HIV infection by age and year of initial HIV diagnosis (1), San Francisco, 2005-2016

Age at initial HIV diagnosis (years)	Year of initial HIV diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
0 - 12	1 (0.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
13 - 17	1 (0.2)	0 (0.0)	3 (0.6)	4 (0.8)	1 (0.2)	3 (0.7)
18 - 24	55 (9.6)	65 (12.2)	54 (10.2)	56 (10.8)	60 (12.7)	55 (12.0)
25 - 29	76 (13.3)	63 (11.9)	100 (18.9)	79 (15.3)	66 (14.0)	63 (13.8)
30 - 39	215 (37.7)	180 (33.9)	185 (34.9)	181 (35.0)	143 (30.3)	145 (31.7)
40 - 49	160 (28.0)	149 (28.1)	130 (24.5)	150 (29.0)	122 (25.8)	126 (27.6)
50 - 59	50 (8.8)	55 (10.4)	45 (8.5)	39 (7.5)	63 (13.3)	49 (10.7)
60 +	13 (2.3)	19 (3.6)	13 (2.5)	8 (1.5)	17 (3.6)	16 (3.5)
Total	571 (100)	531 (100)	530 (100)	517 (100)	472 (100)	457 (100)

Age at initial HIV diagnosis (years)	Year of initial HIV diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
0 - 12	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
13 - 17	1 (0.2)	0 (0.0)	0 (0.0)	1 (0.3)	3 (1.1)	0 (0.0)
18 - 24	44 (10.4)	59 (13.1)	53 (13.6)	36 (11.7)	34 (12.9)	28 (13.2)
25 - 29	66 (15.6)	72 (15.9)	79 (20.3)	54 (17.6)	60 (22.7)	52 (24.5)
30 - 39	113 (26.8)	138 (30.5)	112 (28.7)	90 (29.3)	79 (29.9)	68 (32.1)
40 - 49	131 (31.0)	129 (28.5)	98 (25.1)	74 (24.1)	57 (21.6)	33 (15.6)
50 - 59	52 (12.3)	42 (9.3)	35 (9.0)	39 (12.7)	18 (6.8)	21 (9.9)
60 +	15 (3.6)	12 (2.7)	13 (3.3)	13 (4.2)	13 (4.9)	10 (4.7)
Total	422 (100)	452 (100)	390 (100)	307 (100)	264 (100)	212 (100)

(1) Includes persons diagnosed with HIV infection regardless of disease stage. The initial year of HIV diagnosis was determined based on the earliest date of positive HIV antibody test, positive HIV antigen/antibody combination test, detectable viral load, physician-documented diagnosis in absence of sufficient laboratory evidence, or patient self-report of a positive HIV test. Data in recent years are incomplete due to delays in case reporting.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 2. Diagnoses of HIV infection stage 3 (AIDS) by age and year of AIDS diagnosis (1), San Francisco, 2005-2016

Age at AIDS diagnosis (years)	Year of AIDS diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
0 - 12	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
13 - 17	0 (0.0)	0 (0.0)	1 (0.2)	1 (0.2)	1 (0.3)	0 (0.0)
18 - 24	14 (2.9)	13 (2.9)	15 (3.4)	17 (3.9)	15 (4.6)	15 (5.0)
25 - 29	32 (6.7)	25 (5.5)	39 (8.7)	31 (7.1)	23 (7.1)	27 (9.0)
30 - 39	157 (32.7)	125 (27.7)	133 (29.8)	124 (28.5)	75 (23.1)	73 (24.3)
40 - 49	183 (38.1)	185 (41.0)	167 (37.4)	166 (38.2)	120 (37.0)	100 (33.3)
50 - 59	80 (16.7)	82 (18.2)	65 (14.6)	75 (17.2)	69 (21.3)	62 (20.7)
60 +	14 (2.9)	21 (4.7)	26 (5.8)	21 (4.8)	21 (6.5)	23 (7.7)
Total	480 (100)	451 (100)	446 (100)	435 (100)	324 (100)	300 (100)

Age at AIDS diagnosis (years)	Year of AIDS diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
0 - 12	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
13 - 17	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
18 - 24	12 (4.8)	11 (4.6)	10 (5.3)	4 (2.9)	4 (3.3)	2 (2.4)
25 - 29	20 (8.0)	25 (10.4)	17 (9.0)	14 (10.1)	8 (6.6)	6 (7.3)
30 - 39	62 (24.8)	60 (25.0)	43 (22.8)	40 (28.8)	33 (27.0)	25 (30.5)
40 - 49	98 (39.2)	80 (33.3)	59 (31.2)	40 (28.8)	35 (28.7)	20 (24.4)
50 - 59	49 (19.6)	44 (18.3)	39 (20.6)	27 (19.4)	28 (23.0)	13 (15.9)
60 +	9 (3.6)	20 (8.3)	21 (11.1)	14 (10.1)	14 (11.5)	16 (19.5)
Total	250 (100)	240 (100)	189 (100)	139 (100)	122 (100)	82 (100)

(1) Data in recent years are incomplete due to delays in case reporting.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 3. Diagnoses of HIV infection by gender and year of initial HIV diagnosis (1), San Francisco, 2005-2016

Gender	Year of initial HIV diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
Male	510 (89.3)	482 (90.8)	458 (86.4)	460 (89.0)	419 (88.8)	406 (88.8)
Female	45 (7.9)	36 (6.8)	48 (9.1)	40 (7.7)	30 (6.4)	36 (7.9)
Transgender	16 (2.8)	13 (2.4)	24 (4.5)	17 (3.3)	23 (4.9)	15 (3.3)
Total	571 (100)	531 (100)	530 (100)	517 (100)	472 (100)	457 (100)

Gender	Year of initial HIV diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
Male	366 (86.7)	421 (93.1)	358 (91.8)	288 (93.8)	232 (87.9)	185 (87.3)
Female	41 (9.7)	23 (5.1)	22 (5.6)	12 (3.9)	25 (9.5)	23 (10.8)
Transgender	15 (3.6)	8 (1.8)	10 (2.6)	7 (2.3)	7 (2.7)	4 (1.9)
Total	422 (100)	452 (100)	390 (100)	307 (100)	264 (100)	212 (100)

(1) Includes persons diagnosed with HIV infection regardless of disease stage. The initial year of HIV diagnosis was determined based on the earliest date of positive HIV antibody test, positive HIV antigen/antibody combination test, detectable viral load, physician-documented diagnosis in absence of sufficient laboratory evidence, or patient self-report of a positive HIV test. Data in recent years are incomplete due to delays in case reporting.

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Table 4. Diagnoses of HIV infection stage 3 (AIDS) by gender and year of AIDS diagnosis (1), San Francisco, 2005-2016

Gender	Year of AIDS diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
Male	428 (89.2)	403 (89.4)	401 (89.9)	376 (86.4)	288 (88.9)	268 (89.3)
Female	38 (7.9)	32 (7.1)	32 (7.2)	43 (9.9)	24 (7.4)	16 (5.3)
Transgender	14 (2.9)	16 (3.5)	13 (2.9)	16 (3.7)	12 (3.7)	16 (5.3)
Total	480 (100)	451 (100)	446 (100)	435 (100)	324 (100)	300 (100)

Gender	Year of AIDS diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
Male	212 (84.8)	208 (86.7)	167 (88.4)	124 (89.2)	100 (82.0)	71 (86.6)
Female	24 (9.6)	24 (10.0)	17 (9.0)	7 (5.0)	17 (13.9)	9 (11.0)
Transgender	14 (5.6)	8 (3.3)	5 (2.6)	8 (5.8)	5 (4.1)	2 (2.4)
Total	250 (100)	240 (100)	189 (100)	139 (100)	122 (100)	82 (100)

(1) Data in recent years are incomplete due to delays in case reporting.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 5. Diagnoses of HIV infection by race/ethnicity and year of initial HIV diagnosis (1), San Francisco, 2005-2016

Race/ethnicity	Year of initial HIV diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
White	300 (52.5)	291 (54.8)	271 (51.1)	254 (49.1)	228 (48.3)	218 (47.7)
African American	79 (13.8)	76 (14.3)	79 (14.9)	80 (15.5)	67 (14.2)	64 (14.0)
Latino	126 (22.1)	113 (21.3)	104 (19.6)	118 (22.8)	113 (23.9)	110 (24.1)
Asian/Pacific Islander/ Native American	38 (6.7)	34 (6.4)	49 (9.2)	44 (8.5)	41 (8.7)	41 (9.0)
Multiple races	27 (4.7)	17 (3.2)	27 (5.1)	21 (4.1)	22 (4.7)	23 (5.0)
Total (2)	571 (100)	531 (100)	530 (100)	517 (100)	472 (100)	457 (100)

Race/ethnicity	Year of initial HIV diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
White	220 (52.1)	226 (50.0)	177 (45.4)	133 (43.3)	109 (41.3)	83 (39.2)
African American	65 (15.4)	46 (10.2)	50 (12.8)	32 (10.4)	42 (15.9)	31 (14.6)
Latino	84 (19.9)	109 (24.1)	98 (25.1)	85 (27.7)	68 (25.8)	61 (28.8)
Asian/Pacific Islander/ Native American	36 (8.5)	58 (12.8)	49 (12.6)	43 (14.0)	33 (12.5)	31 (14.6)
Multiple races	16 (3.8)	12 (2.7)	14 (3.6)	14 (4.6)	10 (3.8)	5 (2.4)
Total (2)	422 (100)	452 (100)	390 (100)	307 (100)	264 (100)	212 (100)

(1) Includes persons diagnosed with HIV infection regardless of disease stage. The initial year of HIV diagnosis was determined based on the earliest date of positive HIV antibody test, positive HIV antigen/antibody combination test, detectable viral load, physician-documented diagnosis in absence of sufficient laboratory evidence, or patient self-report of a positive HIV test. Data in recent years are incomplete due to delays in case reporting.

(2) Total includes persons with unknown race.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 6. Diagnoses of HIV infection stage 3 (AIDS) by race/ethnicity and year of AIDS diagnosis (1), San Francisco, 2005-2016

Race/ethnicity	Year of AIDS diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
White	267 (55.6)	249 (55.2)	257 (57.6)	220 (50.6)	171 (52.8)	145 (48.3)
African American	81 (16.9)	82 (18.2)	74 (16.6)	80 (18.4)	61 (18.8)	52 (17.3)
Latino	94 (19.6)	79 (17.5)	75 (16.8)	76 (17.5)	66 (20.4)	63 (21.0)
Asian/Pacific Islander/ Native American	26 (5.4)	26 (5.8)	26 (5.8)	39 (9.0)	16 (4.9)	25 (8.3)
Multiple races	12 (2.5)	15 (3.3)	14 (3.1)	20 (4.6)	10 (3.1)	15 (5.0)
Total (2)	480 (100)	451 (100)	446 (100)	435 (100)	324 (100)	300 (100)

Race/ethnicity	Year of AIDS diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
White	130 (52.0)	121 (50.4)	93 (49.2)	52 (37.4)	57 (46.7)	39 (47.6)
African American	44 (17.6)	38 (15.8)	32 (16.9)	29 (20.9)	19 (15.6)	12 (14.6)
Latino	46 (18.4)	53 (22.1)	34 (18.0)	31 (22.3)	32 (26.2)	18 (22.0)
Asian/Pacific Islander/ Native American	15 (6.0)	16 (6.7)	18 (9.5)	17 (12.2)	5 (4.1)	9 (11.0)
Multiple races	15 (6.0)	12 (5.0)	12 (6.3)	10 (7.2)	8 (6.6)	4 (4.9)
Total (2)	250 (100)	240 (100)	189 (100)	139 (100)	122 (100)	82 (100)

(1) Data in recent years are incomplete due to delays in case reporting.

(2) Total includes persons with unknown race.

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Table 7. Diagnoses of HIV infection by transmission category and year of initial HIV diagnosis (1), San Francisco, 2005-2016

Transmission category (2)	Year of initial HIV diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
Gay or bisexual male	397 (69.5)	366 (68.9)	344 (64.9)	372 (72.0)	327 (69.3)	295 (64.6)
Injection drug user (IDU)	36 (6.3)	37 (7.0)	40 (7.5)	34 (6.6)	25 (5.3)	37 (8.1)
Gay or bisexual male IDU	92 (16.1)	93 (17.5)	89 (16.8)	65 (12.6)	81 (17.2)	69 (15.1)
Transfusion/Hemophilia	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Heterosexual (3)	31 (5.4)	26 (4.9)	43 (8.1)	35 (6.8)	26 (5.5)	37 (8.1)
Perinatal	1 (0.2)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Other/Unknown	14 (2.5)	9 (1.7)	14 (2.6)	11 (2.1)	13 (2.8)	19 (4.2)
Total	571 (100)	531 (100)	530 (100)	517 (100)	472 (100)	457 (100)

Transmission category (2)	Year of initial HIV diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
Gay or bisexual male	303 (71.8)	350 (77.4)	301 (77.2)	228 (74.3)	192 (72.7)	150 (70.8)
Injection drug user (IDU)	28 (6.6)	19 (4.2)	21 (5.4)	22 (7.2)	18 (6.8)	19 (9.0)
Gay or bisexual male IDU	54 (12.8)	46 (10.2)	44 (11.3)	37 (12.1)	24 (9.1)	19 (9.0)
Transfusion/Hemophilia	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Heterosexual (3)	28 (6.6)	25 (5.5)	16 (4.1)	9 (2.9)	18 (6.8)	13 (6.1)
Perinatal	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Other/Unknown	9 (2.1)	12 (2.7)	8 (2.1)	11 (3.6)	12 (4.5)	11 (5.2)
Total	422 (100)	452 (100)	390 (100)	307 (100)	264 (100)	212 (100)

- (1) Includes persons diagnosed with HIV infection regardless of disease stage. The initial year of HIV diagnosis was determined based on the earliest date of positive HIV antibody test, positive HIV antigen/antibody combination test, detectable viral load, physician-documented diagnosis in absence of sufficient laboratory evidence, or patient self-report of a positive HIV test. Data in recent years are incomplete due to delays in case reporting.
- (2) Persons with more than one risk factor (other than the combinations listed in the tables) are tabulated only in the most likely transmission category.
- (3) Includes persons who have had heterosexual contact with a person with HIV or with a person who is at risk for HIV.

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Table 8. Diagnoses of HIV infection stage 3 (AIDS) by transmission category and year of AIDS diagnosis (1), San Francisco, 2005-2016

Transmission category (2)	Year of AIDS diagnosis					
	2005 No. (%)	2006 No. (%)	2007 No. (%)	2008 No. (%)	2009 No. (%)	2010 No. (%)
Gay or bisexual male	294 (61.3)	287 (63.6)	288 (64.6)	262 (60.2)	211 (65.1)	170 (56.7)
Injection drug user (IDU)	50 (10.4)	39 (8.6)	38 (8.5)	34 (7.8)	35 (10.8)	23 (7.7)
Gay or bisexual male IDU	106 (22.1)	99 (22.0)	87 (19.5)	97 (22.3)	53 (16.4)	83 (27.7)
Transfusion/Hemophilia	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	1 (0.3)	0 (0.0)
Heterosexual (3)	19 (4.0)	20 (4.4)	29 (6.5)	32 (7.4)	18 (5.6)	18 (6.0)
Perinatal	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	1 (0.3)	0 (0.0)
Other/Unknown	11 (2.3)	6 (1.3)	4 (0.9)	10 (2.3)	5 (1.5)	6 (2.0)
Total	480 (100)	451 (100)	446 (100)	435 (100)	324 (100)	300 (100)

Transmission category (2)	Year of AIDS diagnosis					
	2011 No. (%)	2012 No. (%)	2013 No. (%)	2014 No. (%)	2015 No. (%)	2016 No. (%)
Gay or bisexual male	149 (59.6)	153 (63.8)	112 (59.3)	94 (67.6)	67 (54.9)	49 (59.8)
Injection drug user (IDU)	33 (13.2)	21 (8.8)	19 (10.1)	15 (10.8)	18 (14.8)	11 (13.4)
Gay or bisexual male IDU	47 (18.8)	39 (16.3)	45 (23.8)	21 (15.1)	23 (18.9)	13 (15.9)
Transfusion/Hemophilia	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Heterosexual (3)	17 (6.8)	20 (8.3)	12 (6.3)	6 (4.3)	9 (7.4)	8 (9.8)
Perinatal	1 (0.4)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
Other/Unknown	3 (1.2)	7 (2.9)	1 (0.5)	3 (2.2)	5 (4.1)	1 (1.2)
Total	250 (100)	240 (100)	189 (100)	139 (100)	122 (100)	82 (100)

(1) Data in recent years are incomplete due to delays in case reporting.

(2) Persons with more than one risk factor (other than the combinations listed in the tables) are tabulated only in the most likely transmission category.

(3) Includes persons who have had heterosexual contact with a person with HIV or with a person who is at risk for HIV.

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Table 9. Diagnoses of HIV infection, HIV deaths and persons living with HIV by year, San Francisco, 2002-2016

Year	Number of cases diagnosed per year (1)	Number of deaths occurred per year (1)	Number of persons living with HIV infection (1)
2002 (2)	663	350	13364
2003	652	338	13678
2004	686	343	14021
2005	571	348	14244
2006	531	327	14448
2007	530	324	14654
2008	517	264	14907
2009	472	254	15125
2010	457	247	15335
2011	422	234	15523
2012	452	237	15738
2013	390	261	15867
2014	307	241	15933
2015	264	254	15943
2016	212	146	16009

(1) Data in recent years are incomplete due to delays in case/death reporting.

(2) Year of the mandatory reporting of HIV non-AIDS cases in California began.

HIV Semi-Annual Surveillance Report Cases Reported as of 12/31/2016

Table 10. Diagnoses of HIV infection stage 3 (AIDS), AIDS deaths and persons living with AIDS by year, San Francisco, 1980-2016

Year	Number of cases diagnosed per year (1)	Number of deaths occurred per year (1)	Number of persons living with AIDS (1)
1980	3	0	3
1981	26	8	21
1982	99	32	88
1983	274	111	251
1984	558	273	536
1985	860	534	862
1986	1236	807	1291
1987	1632	878	2045
1988	1763	1040	2768
1989	2161	1279	3650
1990	2046	1365	4331
1991	2285	1512	5104
1992	2329	1640	5793
1993	2069	1603	6259
1994	1781	1601	6439
1995	1556	1485	6510
1996	1076	994	6592
1997	803	424	6971
1998	694	402	7263
1999	577	353	7487
2000	557	350	7694
2001	512	324	7882
2002	493	323	8052
2003	557	303	8306
2004	483	309	8480
2005	480	312	8648
2006	451	289	8810
2007	446	271	8985
2008	435	229	9191
2009	324	211	9304
2010	300	195	9409
2011	250	188	9471
2012	240	184	9527
2013	189	192	9524
2014	139	189	9474
2015	122	201	9395
2016	82	124	9353
Total	29888	20535	

(1) Data in recent years are incomplete due to delays in case/death reporting.

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Table 11. Persons living with HIV infection by age, gender and race/ethnicity, San Francisco

Current age (years)	White No. (%)	African American No. (%)	Latino No. (%)	Asian/ Pacific Islander/ Native American No. (%)	Multiple races No. (%)	Total (1) No. (%)
Male						
0 - 12	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
13 - 17	0 (0.0)	1 (0.1)	1 (0.0)	0 (0.0)	1 (0.3)	3 (0.0)
18 - 24	21 (0.2)	23 (1.6)	21 (0.8)	19 (2.1)	3 (0.8)	87 (0.6)
25 - 29	126 (1.4)	49 (3.3)	135 (5.0)	45 (4.9)	13 (3.3)	368 (2.5)
30 - 39	688 (7.5)	139 (9.4)	482 (17.7)	183 (19.9)	68 (17.2)	1561 (10.6)
40 - 49	1841 (20.0)	295 (20.0)	774 (28.4)	303 (32.9)	116 (29.4)	3333 (22.6)
50 - 59	3629 (39.5)	523 (35.4)	916 (33.6)	253 (27.5)	130 (32.9)	5452 (37.0)
60 +	2891 (31.4)	448 (30.3)	395 (14.5)	117 (12.7)	64 (16.2)	3918 (26.6)
Subtotal	9196 (100)	1478 (100)	2724 (100)	920 (100)	395 (100)	14722 (100)
Female						
0 - 12	0 (0.0)	1 (0.3)	1 (0.5)	0 (0.0)	0 (0.0)	2 (0.2)
13 - 17	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
18 - 24	1 (0.4)	5 (1.4)	7 (3.6)	1 (1.4)	3 (10.7)	17 (1.9)
25 - 29	8 (3.0)	8 (2.3)	8 (4.1)	2 (2.7)	0 (0.0)	26 (2.9)
30 - 39	35 (13.2)	32 (9.2)	36 (18.7)	13 (17.8)	5 (17.9)	121 (13.3)
40 - 49	60 (22.6)	76 (21.9)	43 (22.3)	21 (28.8)	9 (32.1)	210 (23.1)
50 - 59	111 (41.7)	137 (39.5)	51 (26.4)	24 (32.9)	9 (32.1)	333 (36.6)
60 +	51 (19.2)	88 (25.4)	47 (24.4)	12 (16.4)	2 (7.1)	200 (22.0)
Subtotal	266 (100)	347 (100)	193 (100)	73 (100)	28 (100)	909 (100)
Transgender	73 (100)	126 (100)	123 (100)	40 (100)	16 (100)	378 (100)
Total	9535 (100)	1951 (100)	3040 (100)	1033 (100)	439 (100)	16009 (100)

(1) Total includes persons with unknown race.

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Table 12. Persons living with HIV infection by transmission category, gender and race/ethnicity, San Francisco

Transmission category (1)	White		African American		Latino		Asian/ Pacific Islander/ Native American		Multiple races		Total (2)	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Male												
Gay or bisexual male	7502	(81.6)	870	(58.9)	2228	(81.8)	786	(85.4)	280	(70.9)	11670	(79.3)
Injection drug user (IDU)	186	(2.0)	203	(13.7)	66	(2.4)	19	(2.1)	14	(3.5)	488	(3.3)
Gay or bisexual male IDU	1410	(15.3)	294	(19.9)	328	(12.0)	80	(8.7)	91	(23.0)	2203	(15.0)
Transfusion/Hemophiliac	6	(0.1)	2	(0.1)	2	(0.1)	3	(0.3)	1	(0.3)	14	(0.3)
Heterosexual (3)	30	(0.3)	68	(4.6)	52	(1.9)	15	(1.6)	4	(1.0)	169	(1.1)
Perinatal	1	(0.0)	3	(0.2)	2	(0.1)	1	(0.1)	2	(0.5)	9	(0.1)
Other/Unknown	61	(0.7)	38	(2.6)	46	(1.7)	16	(1.7)	3	(0.8)	169	(1.1)
Subtotal	9196	(100)	1478	(100)	2724	(100)	920	(100)	395	(100)	14722	(100)
Female												
Injection drug user (IDU)	148	(55.6)	180	(51.9)	59	(30.6)	16	(21.9)	18	(64.3)	421	(46.3)
Transfusion/Hemophilia	5	(1.9)	2	(0.6)	2	(1.0)	2	(2.7)	0	(0.0)	11	(1.2)
Heterosexual (3)	92	(34.6)	140	(40.3)	105	(54.4)	48	(65.8)	6	(21.4)	391	(43.0)
Perinatal	1	(0.4)	6	(1.7)	9	(4.7)	0	(0.0)	2	(7.1)	18	(2.0)
Other/Unknown	20	(7.5)	19	(5.5)	18	(9.3)	7	(9.6)	2	(7.1)	68	(7.5)
Subtotal	266	(100)	347	(100)	193	(100)	73	(100)	28	(100)	909	(100)
Transgender	73	(100)	126	(100)	123	(100)	40	(100)	16	(100)	378	(100)
Total	9535	(100)	1951	(100)	3040	(100)	1033	(100)	439	(100)	16009	(100)

(1) Persons with more than one risk factor (other than the combinations listed in the tables) are tabulated only in the most likely transmission category.

(2) Total includes persons with unknown race.

(3) Includes persons who have had heterosexual contact with a person with HIV or with a person who is at risk for HIV.