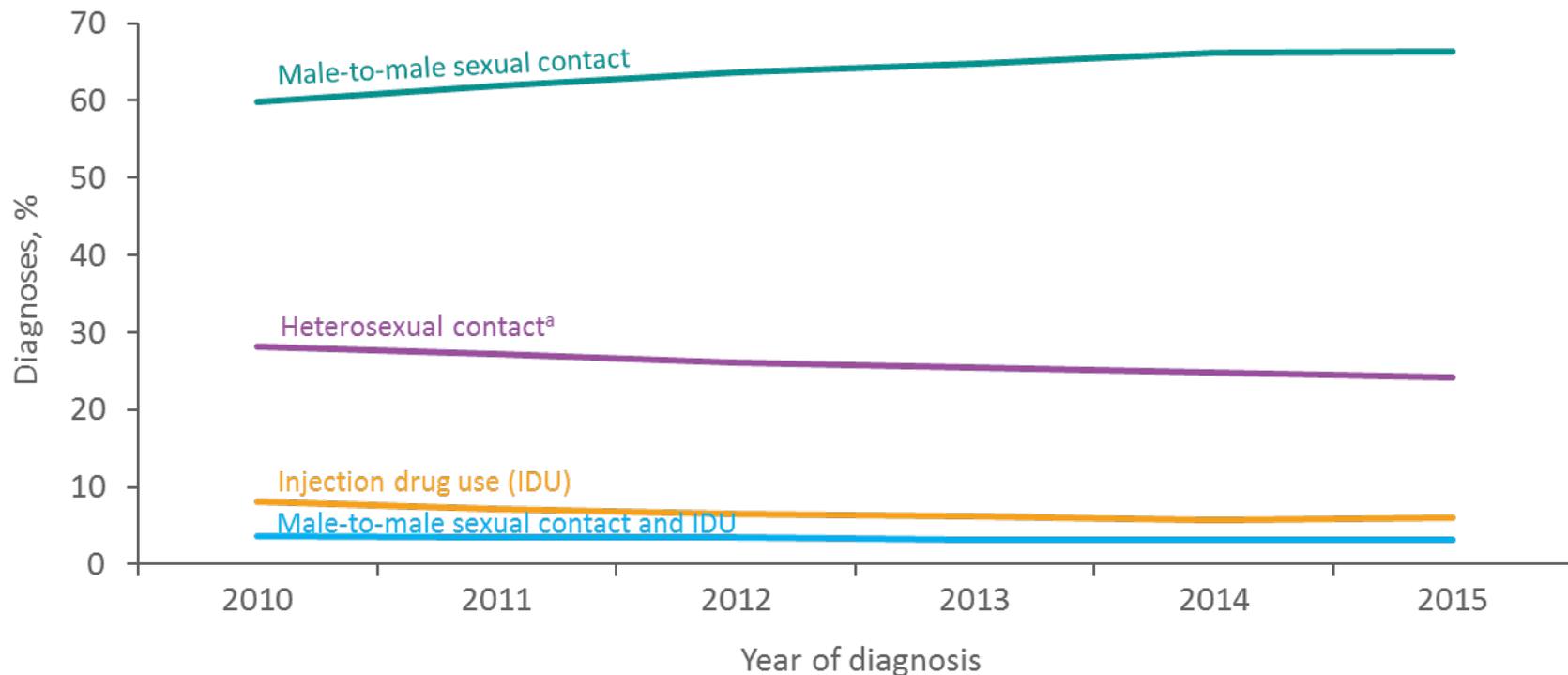




# HIV Surveillance – Persons Who Inject Drugs

## Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2010–2015—United States and 6 Dependent Areas



Note. Data have been statistically adjusted to account for missing transmission category. “Other” transmission category not displayed as it comprises less than 1% of cases.

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.



# Deaths of Persons with Diagnosed HIV Infection Attributed to Injection Drug Use by Race/Ethnicity, 2015—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	14	0.4
Asian <sup>a</sup>	3	0.2
Black/African American	1,833	49.0
Hispanic/Latino <sup>b</sup>	839	22.4
Native Hawaiian/other Pacific Islander	0	0.0
White	781	20.9
Multiple races	272	7.3
<b>Total<sup>c</sup></b>	<b>3,741</b>	<b>100</b>

*Note.* Deaths of persons with diagnosed HIV infection may be due to any cause. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Persons Living with Diagnosed HIV Infection Attributed to Injection Drug Use by Race/Ethnicity, Year-end 2015—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	452	0.3
Asian <sup>a</sup>	613	0.5
Black/African American	62,874	47.7
Hispanic/Latino <sup>b</sup>	36,158	27.4
Native Hawaiian/other Pacific Islander	53	0.0
White	26,351	20.0
Multiple races	5,190	3.9
<b>Total<sup>c</sup></b>	<b>131,887</b>	<b>100</b>

*Note.* Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

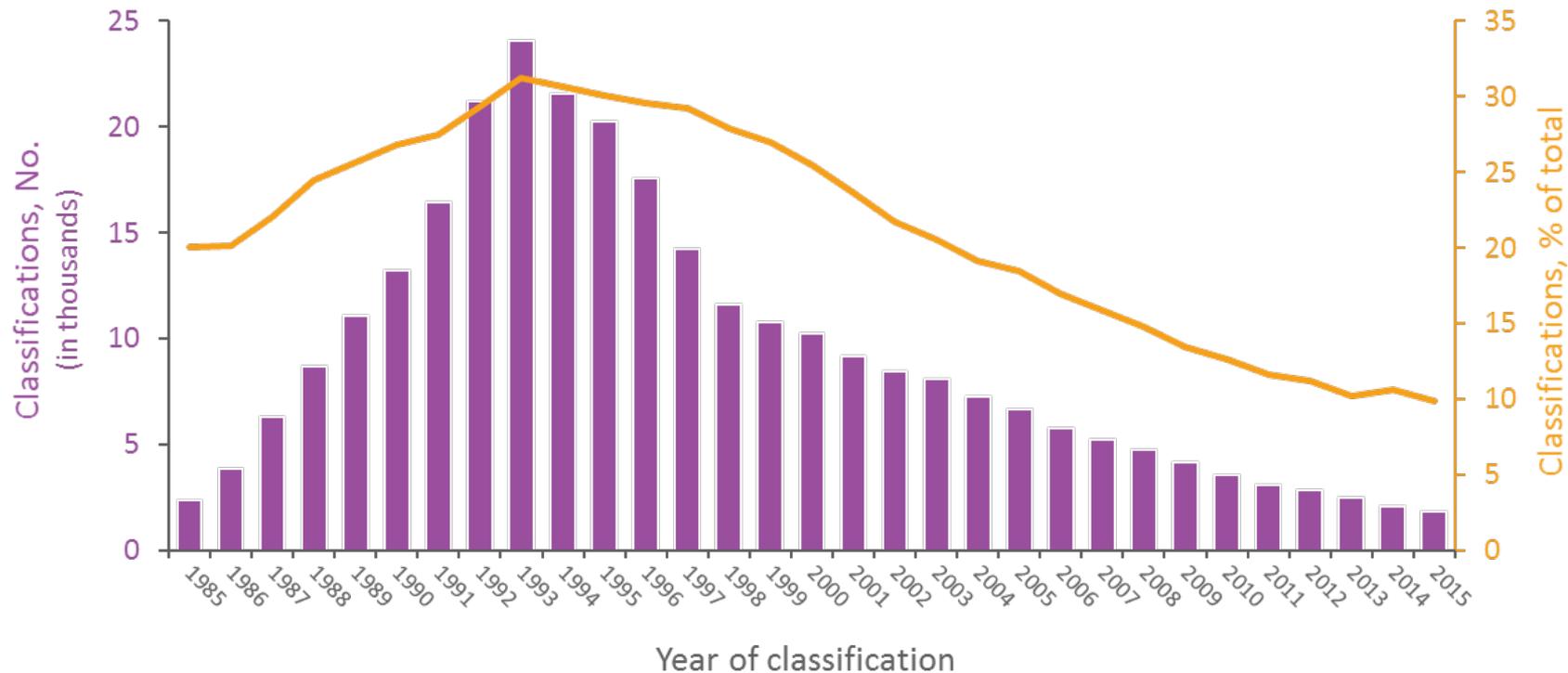
<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total. Includes 193 persons whose race/ethnicity is unknown.



# Diagnosed HIV Infections Classified as Stage 3 (AIDS) among Persons Who Inject Drugs, 1985–2015—United States and 6 Dependent Areas

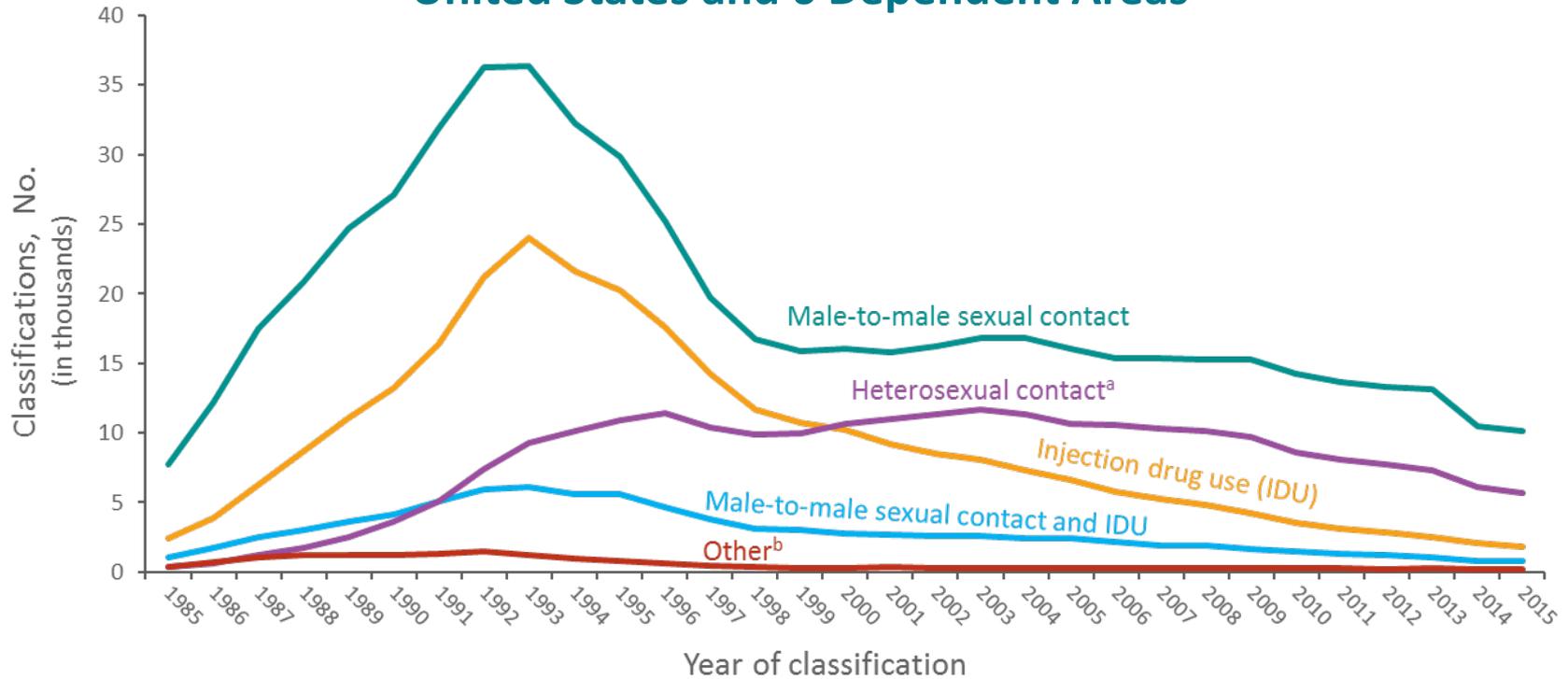


Note. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.



# Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Transmission Category and Year of Classification, 1985–2015

## United States and 6 Dependent Areas



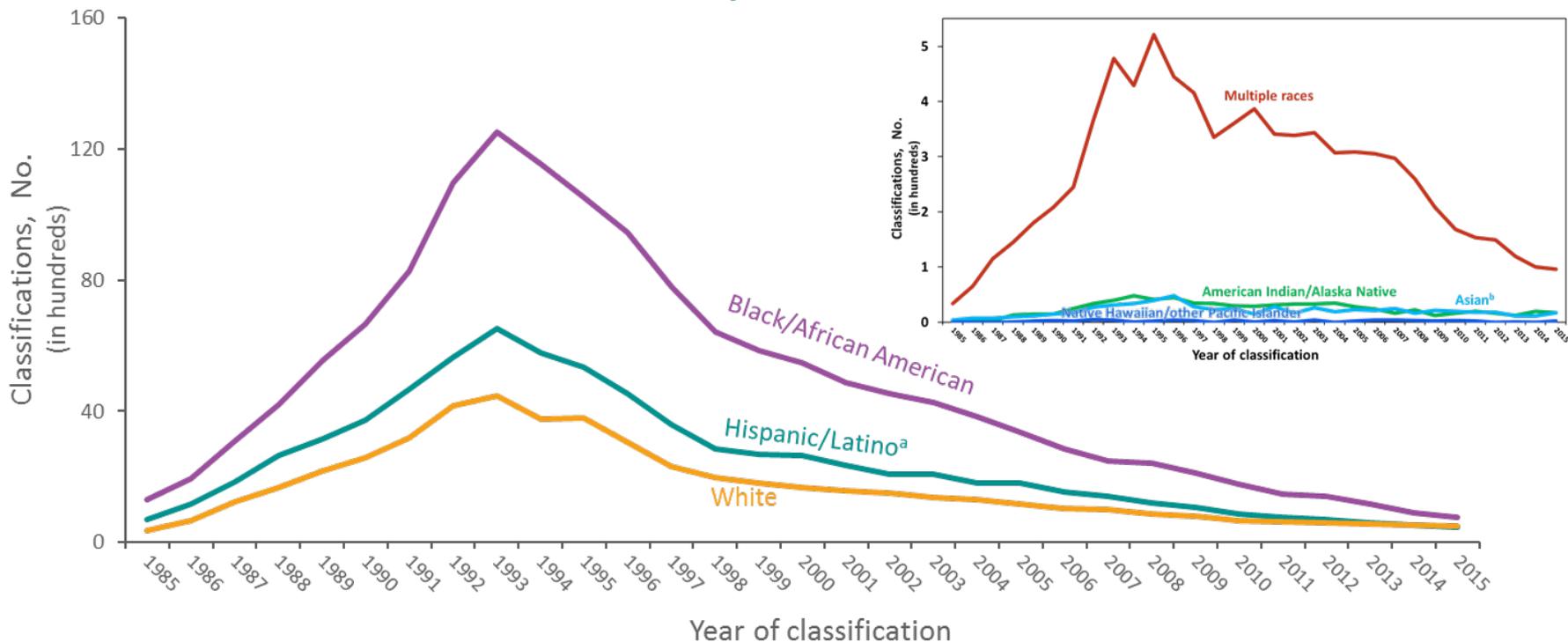
Note. Data have been statistically adjusted to account for missing transmission category.

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

<sup>b</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.



# Diagnosed HIV Infections Classified as Stage 3 (AIDS) among Persons Who Inject Drugs, by Race/Ethnicity and Year of Classification, 1985–2015—United States and 6 Dependent Areas



Note. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Hispanics/Latinos can be of any race.

<sup>b</sup> Includes Asian/Pacific Islander legacy cases.



# Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS) and Who Inject Drugs, Year-end 2015—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	249	0.3
Asian <sup>a</sup>	346	0.4
Black/African American	40,252	47.7
Hispanic/Latino <sup>b</sup>	24,327	28.8
Native Hawaiian/other Pacific Islander	29	0.0
White	15,399	18.3
Multiple races	3,732	4.4
<b>Total<sup>c</sup></b>	<b>84,339</b>	<b>100</b>

*Note.* Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

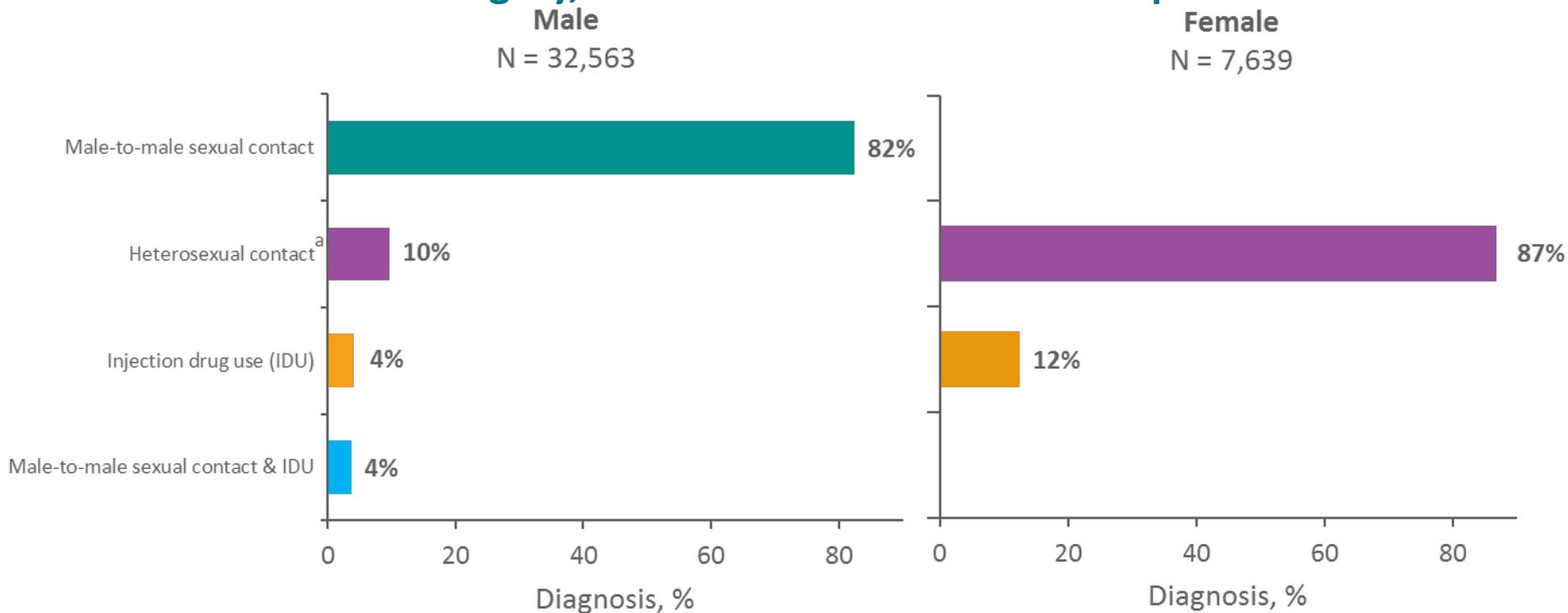
<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total. Includes 6 persons whose race/ethnicity is unknown.



# Diagnoses of HIV Infection among Adults and Adolescents, by Sex and Transmission Category, 2016—United States and 6 Dependent Areas



Note. Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. "Other" transmission category not displayed as it comprises less than 1% of cases.

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.



# Diagnoses of HIV Infection, by Age Group, Race/Ethnicity, and Injection Drug Use-Related Transmission Category, 2016—United States and 6 Dependent Areas

Race/ethnicity	Age group (years), %					Total
	13–19 N=72	20–24 N=352	25–34 N=1,098	35–44 N=793	≥45 N=1,180	
American Indian/Alaska Native	0.0	2.3	1.9	1.1	1.2	1.5
Asian	0.3	1.4	0.7	1.2	1.0	1.0
Black/African American	44.6	28.5	23.5	27.0	38.8	30.4
Hispanic/Latino <sup>a</sup>	24.2	22.5	22.8	23.5	20.4	22.2
Native Hawaiian/other Pacific Islander	0.0	0.0	0.5	0.0	0.3	0.3
White	26.4	41.5	48.5	44.0	35.5	42.0
Multiple races	4.6	3.8	2.1	3.1	2.8	2.8
<b>Total<sup>b</sup></b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Two standard transmission categories are collectively referred to as related to injection drug use (IDU-related), and these two categories are mutually exclusive: injection drug use; and male-to-male sexual contact and injection drug use.

<sup>a</sup> Hispanics/Latinos can be of any race.

<sup>b</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Diagnoses of HIV Infection, by Age Group, Sex, and IDU-Related Transmission Category, 2016—United States and 6 Dependent Areas

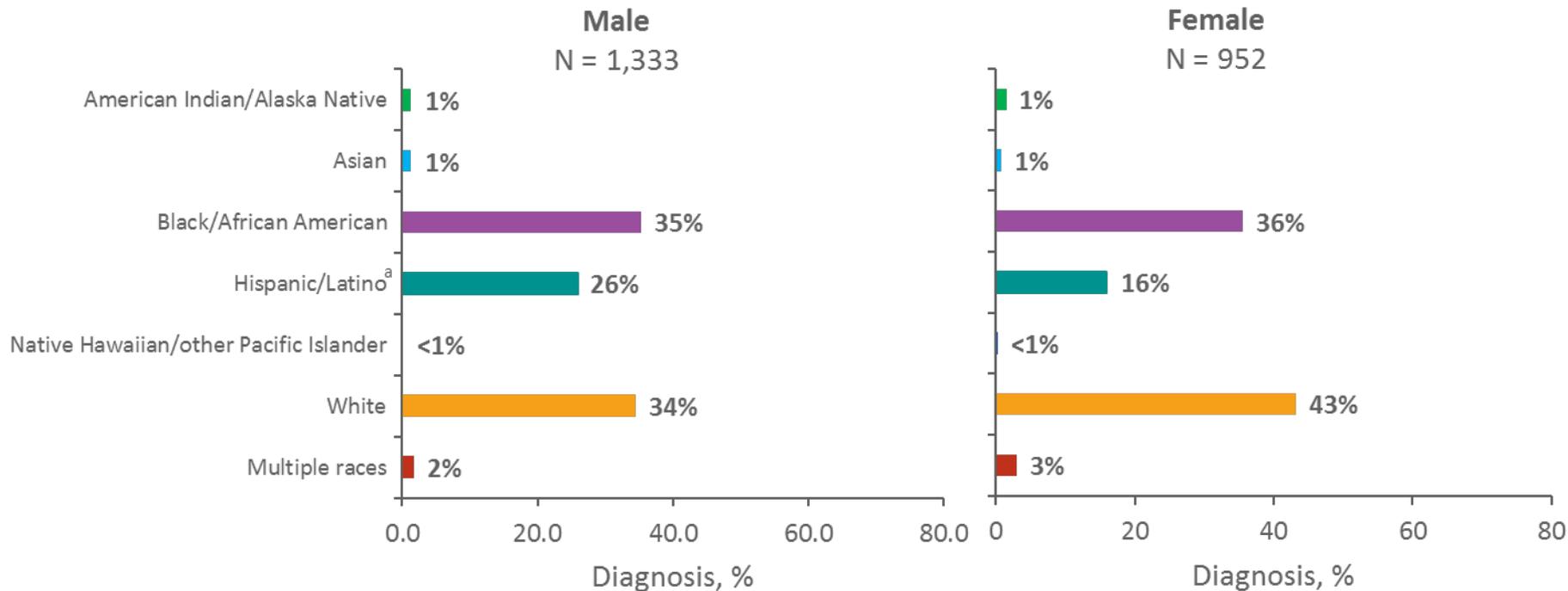
Transmission category	Age group (years), %					Total
	13–19 N=72	20–24 N=352	25–34 N=1,098	35–44 N=793	≥45 N=1,180	
Male injection drug use	20.7	25.0	29.3	40.6	49.7	38.1
Male-to-male sexual contact and injection drug use	55.6	53.3	44.5	32.9	19.8	34.6
Female injection drug use	23.8	21.7	26.3	26.5	30.5	27.2
<b>Total<sup>a</sup></b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

Note. Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

<sup>a</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Diagnoses of HIV Infection among Persons Who Inject Drugs, by Sex and Race/Ethnicity, 2016—United States and 6 Dependent Areas



Note. Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

<sup>a</sup>Hispanics/Latinos can be of any race.



# Diagnoses of HIV Infection Among Persons Who Inject Drugs, by Race/Ethnicity 2016—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	31	1.4
Asian	24	1.1
Black/African American	809	35.4
Hispanic/Latino <sup>a</sup>	497	21.8
Native Hawaiian/other Pacific Islander	3	0.1
White	870	38.1
Multiple races	52	2.3
<b>Total<sup>b</sup></b>	<b>2,285</b>	<b>100</b>

Note. Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Hispanics/Latinos can be of any race.

<sup>b</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Diagnoses of HIV Infection Among Males Who Inject Drugs by Race/Ethnicity 2016—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	17	1.3
Asian	17	1.3
Black/African American	471	35.3
Hispanic/Latino <sup>a</sup>	345	25.9
Native Hawaiian/other Pacific Islander	1	0.1
White	459	34.4
Multiple races	23	1.7
<b>Total<sup>b</sup></b>	<b>1,333</b>	<b>100</b>

*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Hispanics/Latinos can be of any race.

<sup>b</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Diagnoses of HIV Infection Among Females Who Inject Drugs by Race/Ethnicity 2016—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	14	1.5
Asian	7	0.7
Black/African American	338	35.5
Hispanic/Latino <sup>a</sup>	152	16.0
Native Hawaiian/other Pacific Islander	2	0.2
White	411	43.2
Multiple races	29	3.0
<b>Total<sup>b</sup></b>	<b>952</b>	<b>100</b>

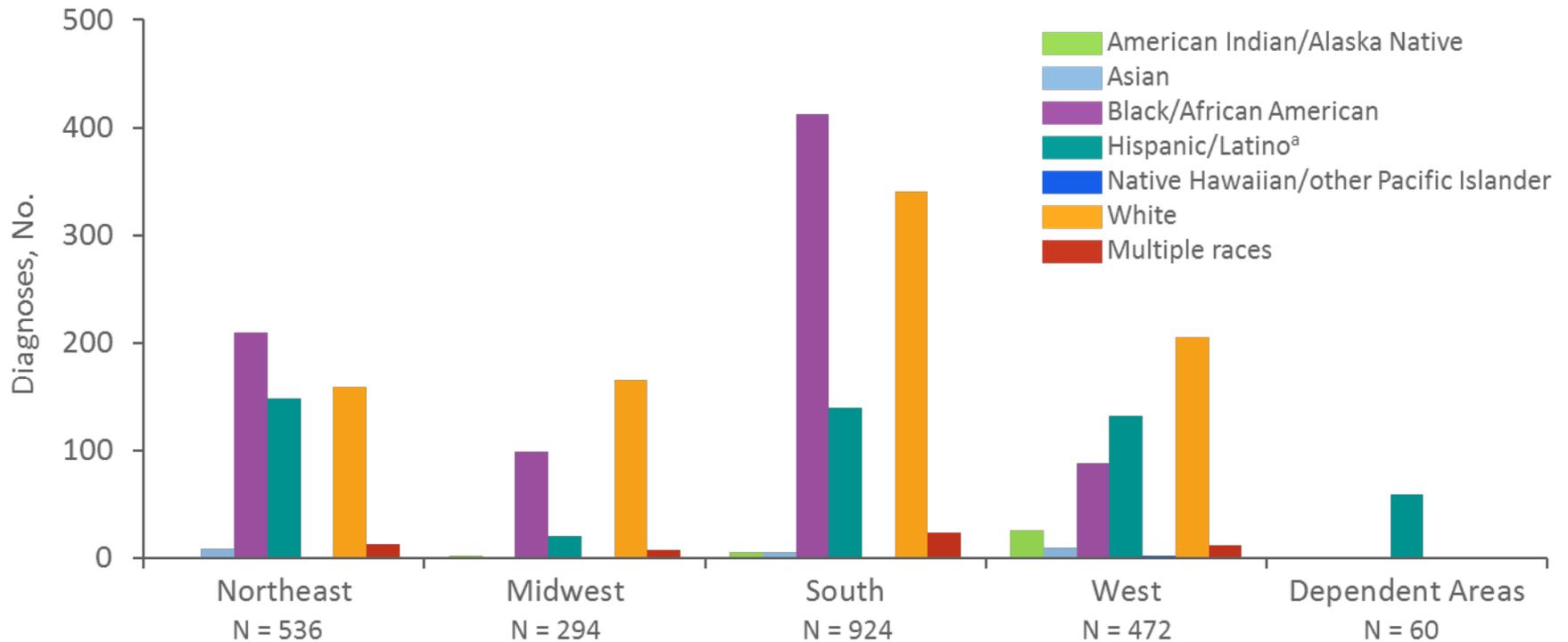
*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

<sup>a</sup> Hispanics/Latinos can be of any race.

<sup>b</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# HIV Diagnoses Among Persons Who Inject Drugs, by Region and Race/Ethnicity 2016—United States and 6 Dependent Areas

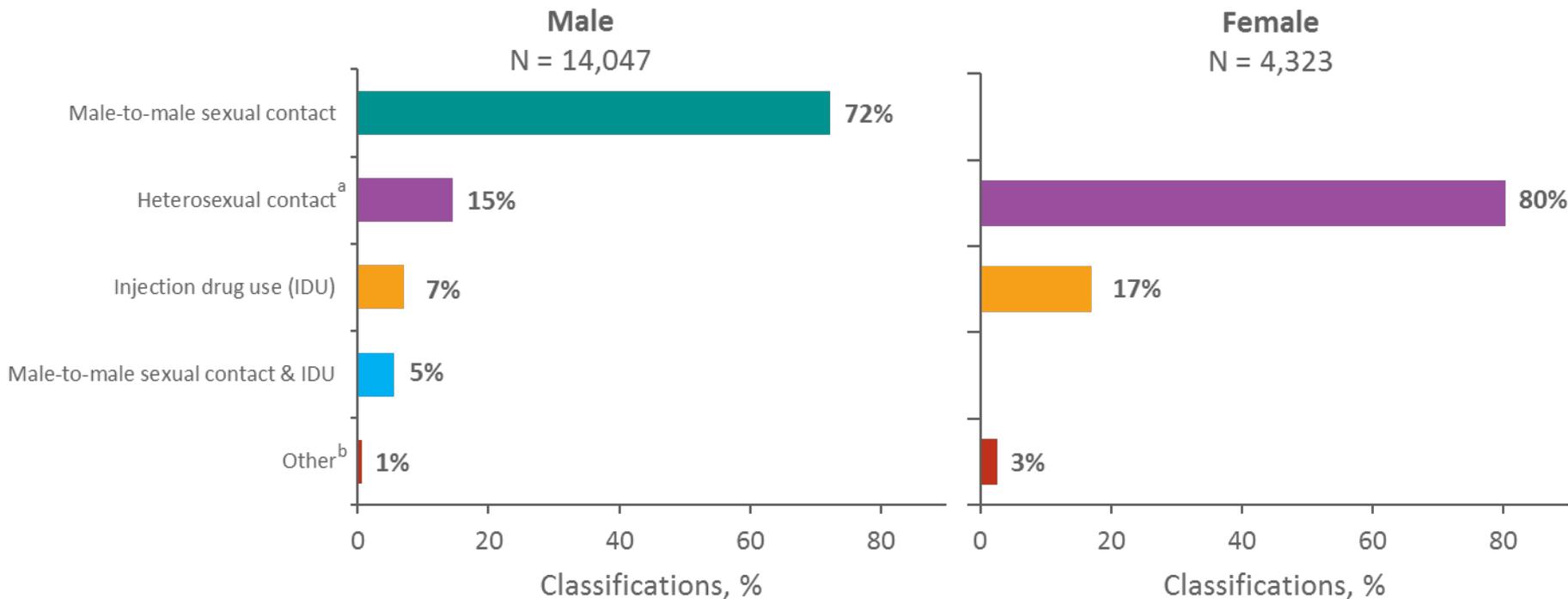


*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Hispanics/Latinos can be of any race.



# Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Sex and Transmission Category, 2016—United States and 6 Dependent Areas



*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

<sup>b</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.



## Diagnosed HIV Infections Classified as Stage 3 (AIDS) among Males Who Inject Drugs, by Race/Ethnicity, 2016—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	6	0.6
Asian <sup>a</sup>	13	1.3
Black/African American	406	40.9
Hispanic/Latino <sup>b</sup>	288	29.0
Native Hawaiian/other Pacific Islander	1	0.1
White	240	24.2
Multiple races	39	3.9
<b>Total<sup>c</sup></b>	<b>993</b>	<b>100</b>

*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



## Diagnosed HIV Infections Classified as Stage 3 (AIDS) among Females Who Inject Drugs, by Race/Ethnicity, 2016—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	8	1.1
Asian <sup>a</sup>	3	0.4
Black/African American	326	44.3
Hispanic/Latino <sup>b</sup>	121	16.4
Native Hawaiian/other Pacific Islander	0	0.0
White	235	31.9
Multiple races	42	5.7
<b>Total<sup>c</sup></b>	<b>736</b>	<b>100</b>

Note. Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

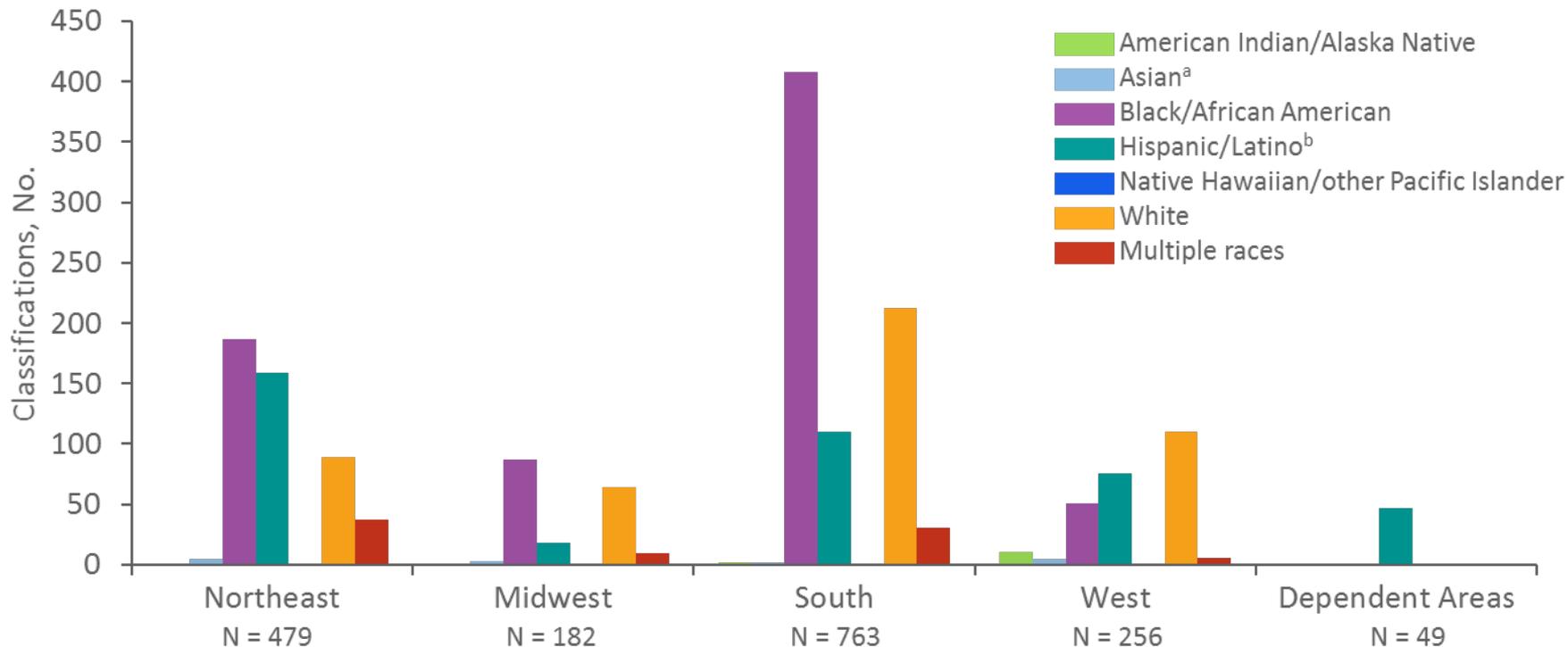
<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

<sup>c</sup> Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Diagnosed HIV Infections Classified as Stage 3 (AIDS) among Persons Who Inject Drugs, by Region and Race/Ethnicity, 2016—United States and 6 Dependent Areas



*Note.* Data for the year 2016 are preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. Data exclude men with HIV infection attributed to male-to-male sexual contact and injection drug use.

<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

<sup>b</sup> Hispanics/Latinos can be of any race.

