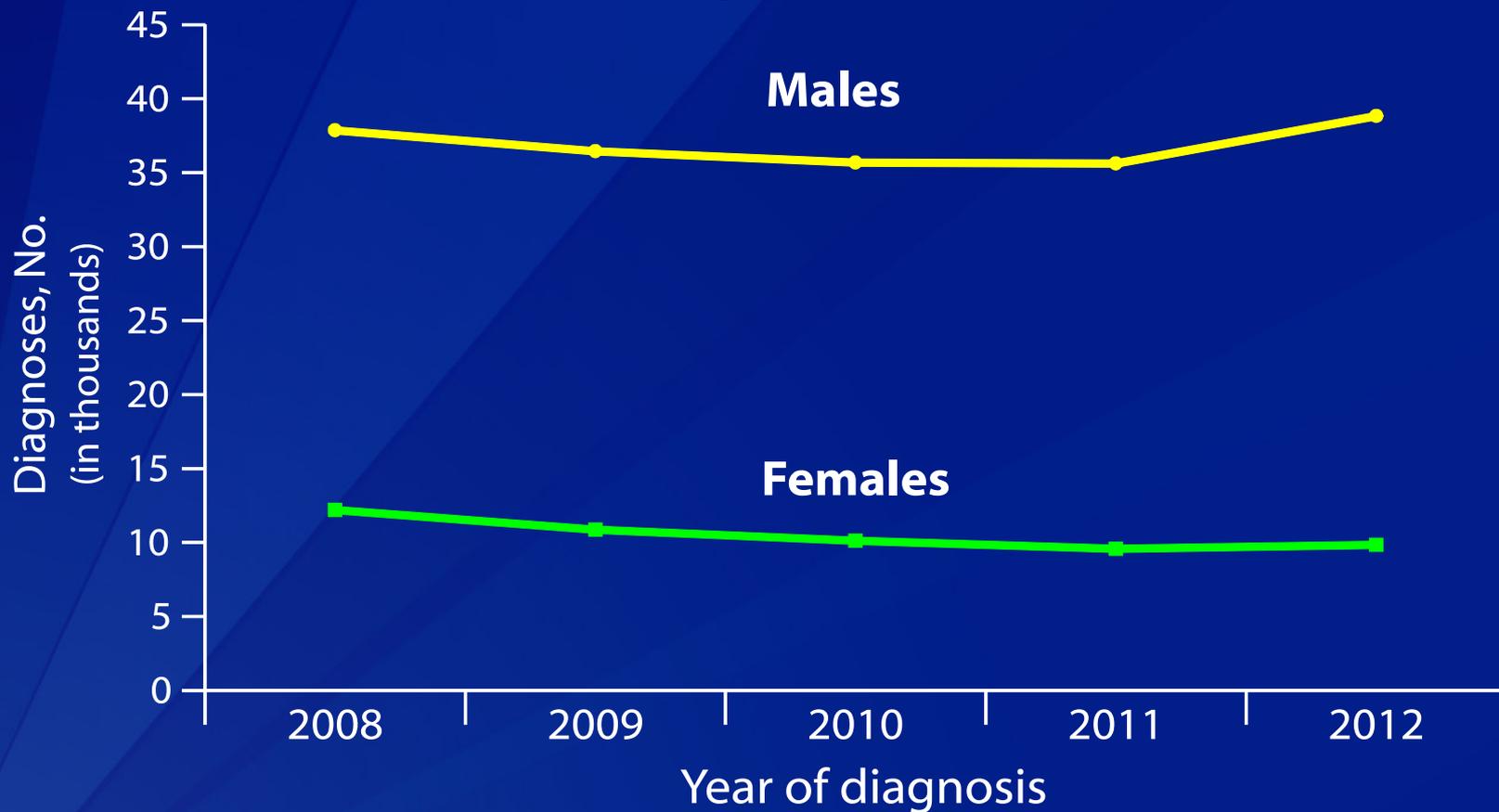


# Epidemiology of HIV Infection through 2012

National Center for HIV/AIDS, Viral Hepatitis, STD & TB Prevention  
Division of HIV/AIDS Prevention



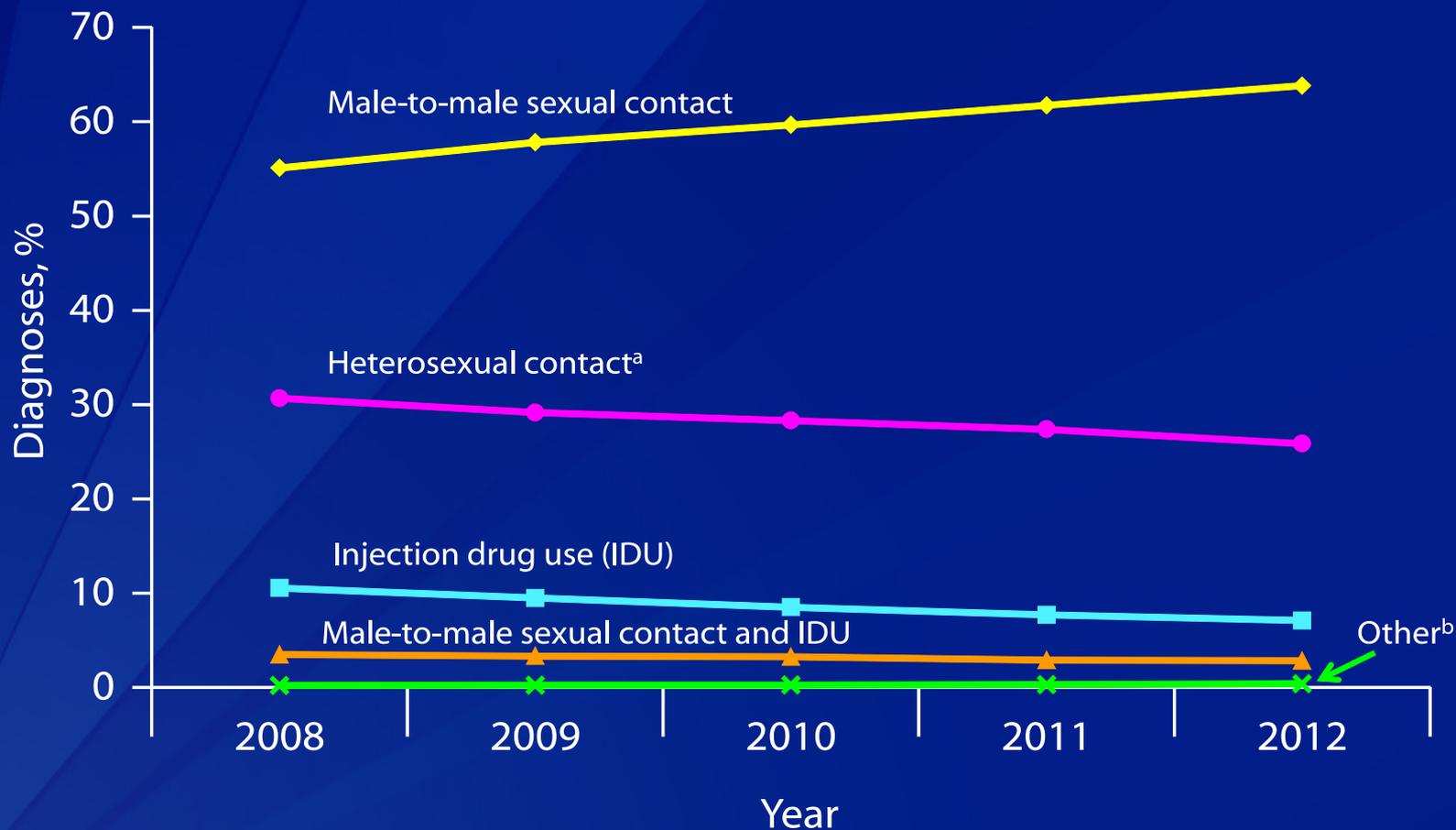
# Diagnoses of HIV Infection among Adults and Adolescents, by Sex, 2008–2012—United States and 6 Dependent Areas



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



# Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2008–2012—United States and 6 Dependent Areas



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

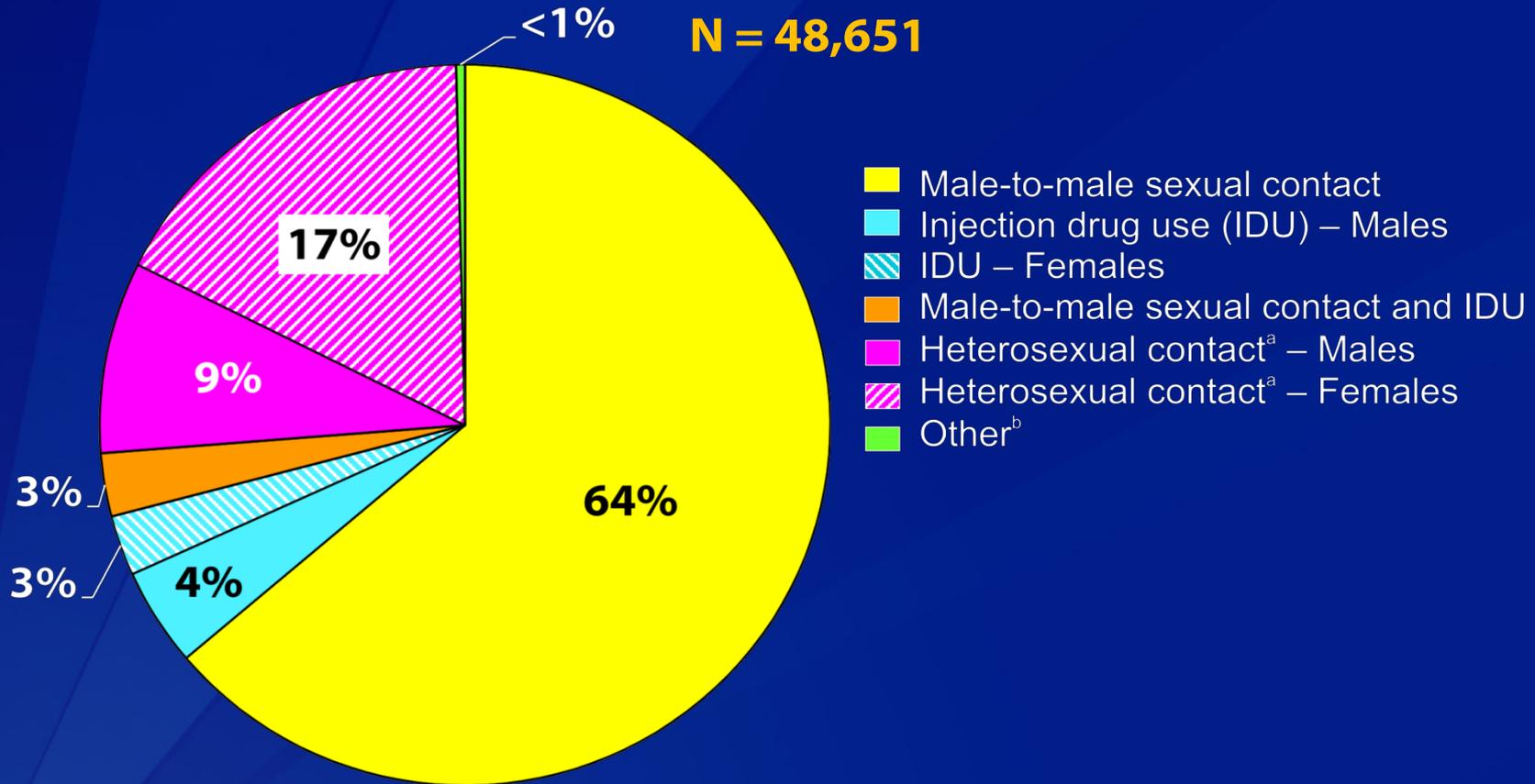
<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

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



# Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2012—United States and 6 Dependent Areas

N = 48,651

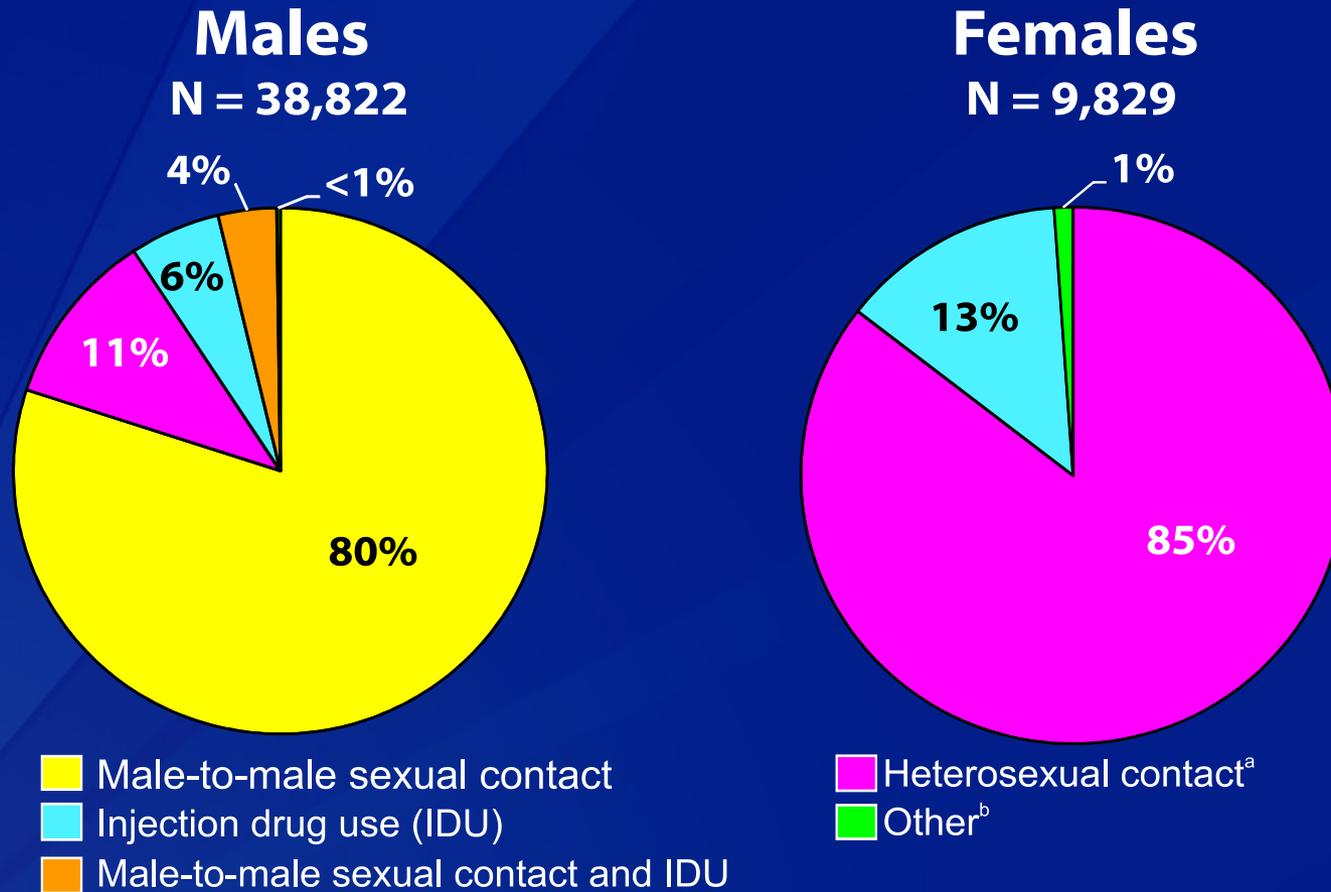


Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

<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.

# Diagnoses of HIV Infection among Adults and Adolescents, by Sex and Transmission Category, 2012—United States and 6 Dependent Areas

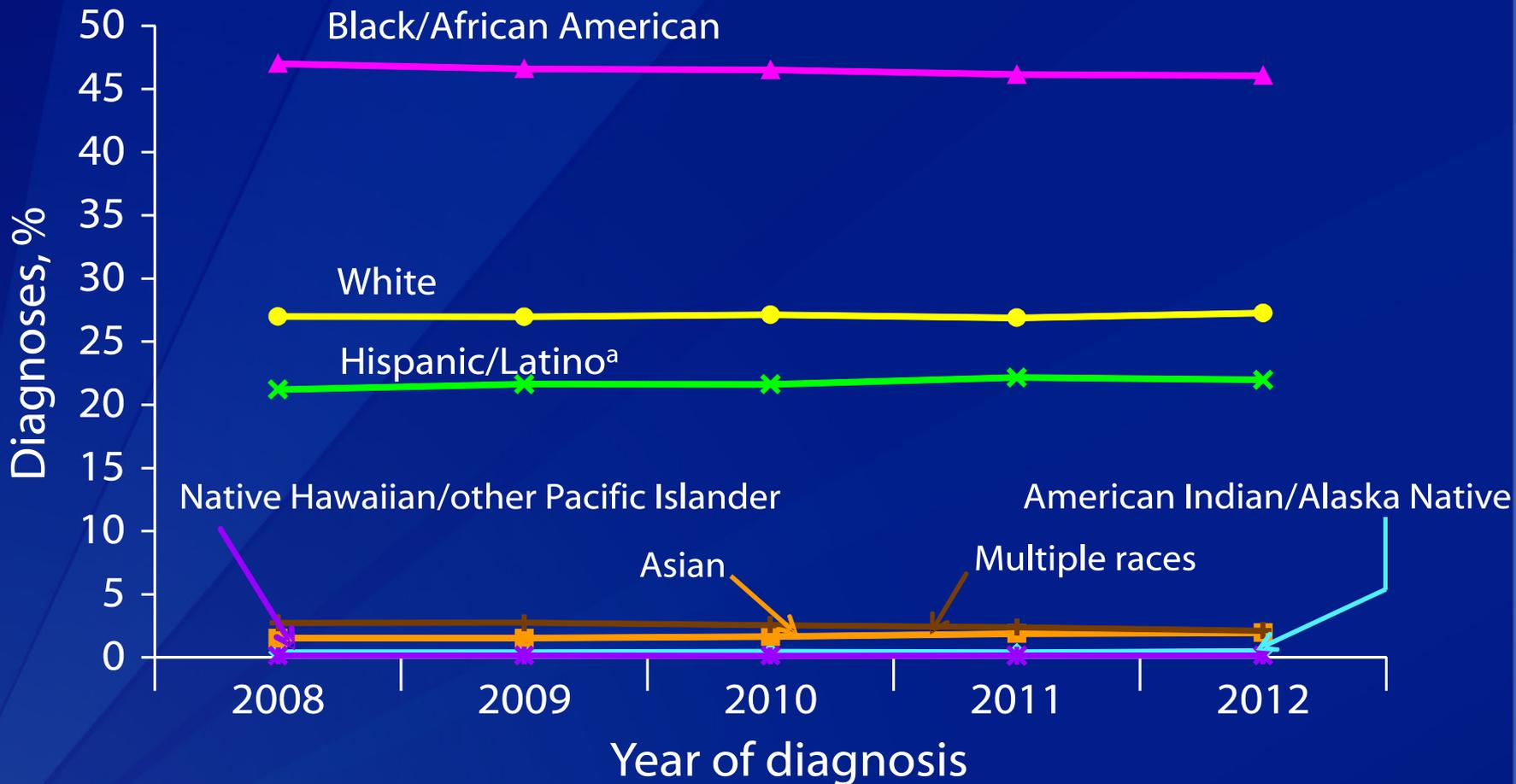


Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

<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.

# Diagnoses of HIV Infection among Adults and Adolescents, by Race/Ethnicity, 2008–2012—United States and 6 Dependent Areas

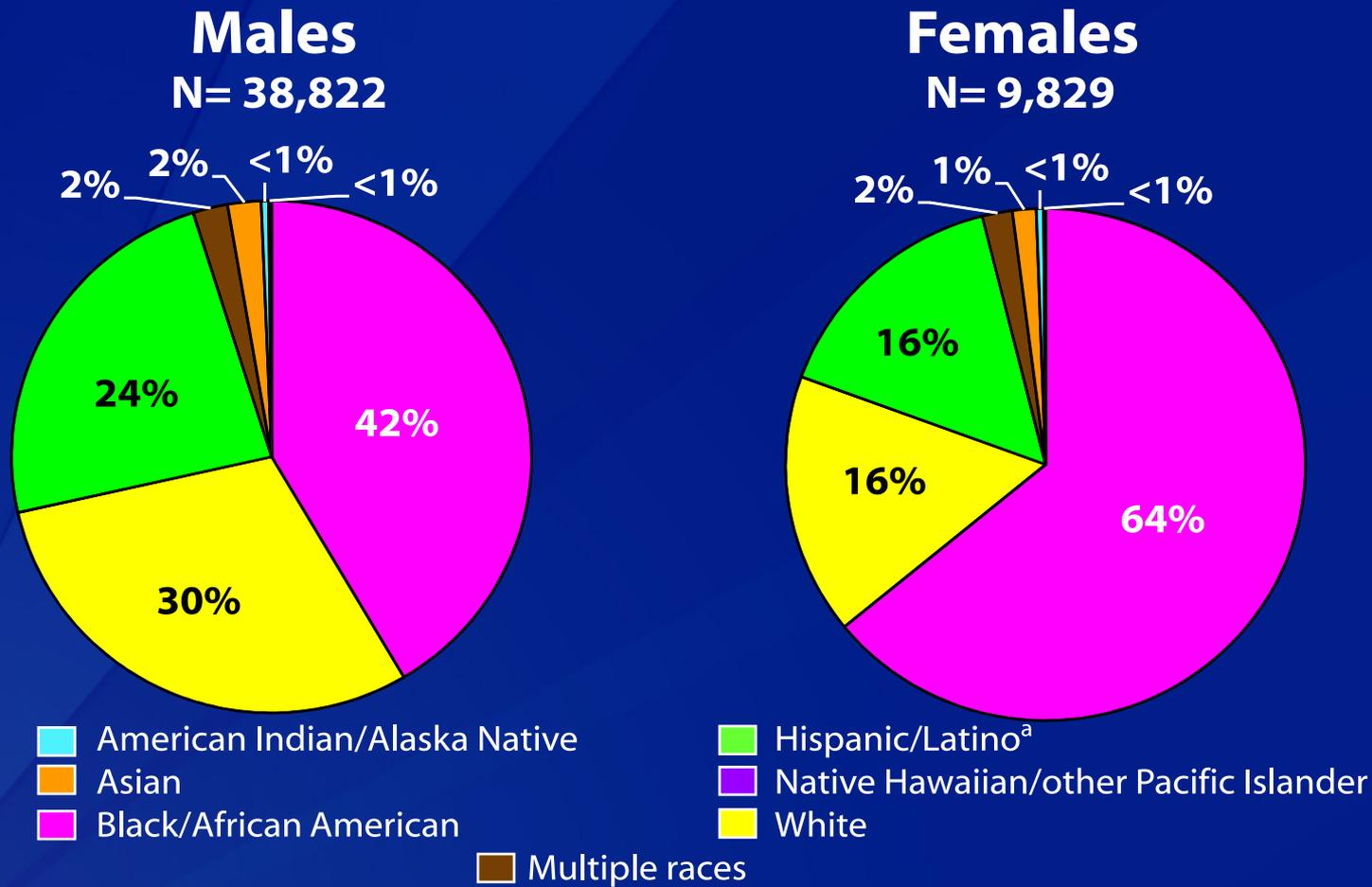


Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

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



# Diagnoses of HIV Infection among Adults and Adolescents, by Sex and Race/Ethnicity, 2012—United States and 6 Dependent Areas

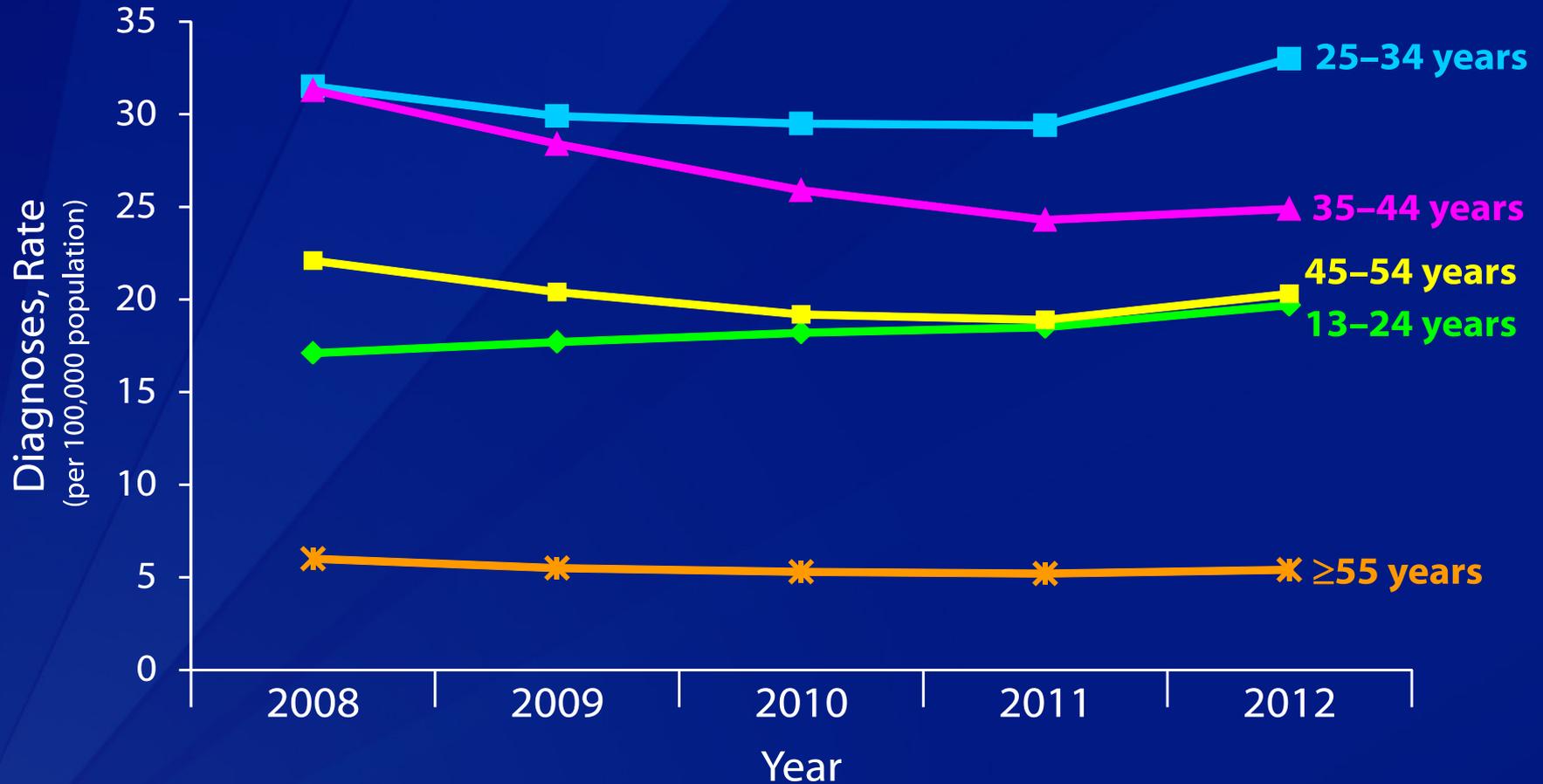


Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

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



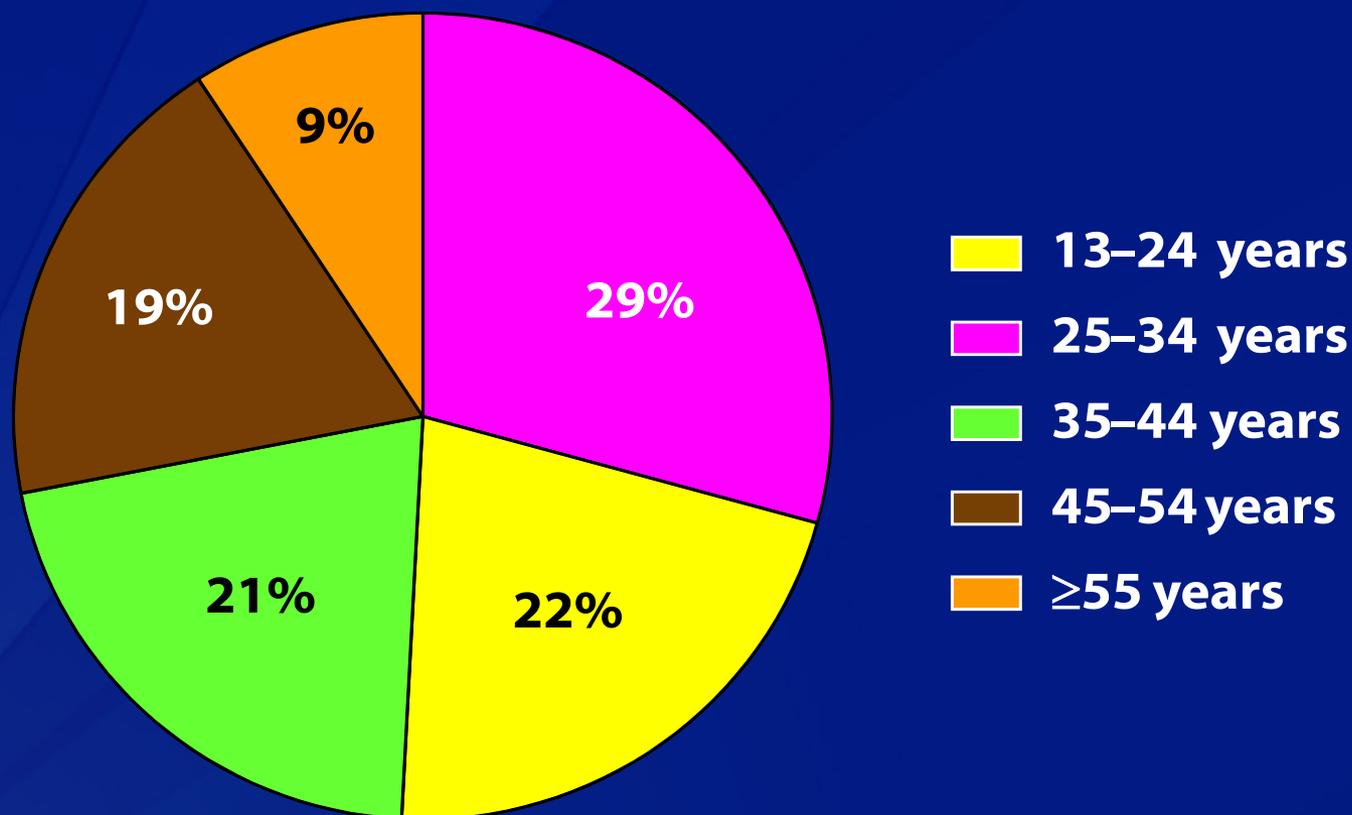
# Rates of Diagnoses of HIV Infection among Adults and Adolescents, by Age at Diagnosis, 2008–2012—United States



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

# Diagnoses of HIV Infection among Adults and Adolescents, by Age at Diagnosis, 2012—United States

N = 47,746



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

## Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2012—United States and 6 Dependent Areas

Transmission Category	No.	%
Male-to-male sexual contact	31,049	63.8
Injection drug use (IDU)	3,456	7.1
Male-to-male sexual contact and IDU	1,375	2.8
Heterosexual contact <sup>a</sup>	12,580	25.9
Other <sup>b</sup>	191	0.4
<b>Total<sup>c</sup></b>	<b>48,651</b>	<b>100.0</b>

*Note.* Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

<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.

<sup>c</sup> Because column totals for estimated 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 Attributed to Male-to-Male Sexual Contact, by Race/Ethnicity, 2012—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	132	0.4
Asian	710	2.3
Black/African American	11,959	38.5
Hispanic/Latino <sup>a</sup>	7,405	23.9
Native Hawaiian/other Pacific Islander	59	0.2
White	10,072	32.4
Multiple races	711	2.3
<b>Total<sup>b</sup></b>	<b>31,049</b>	<b>100.0</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

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

<sup>b</sup> Because column totals for estimated 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 Attributed to Heterosexual Contact<sup>a</sup>, by Sex and Race/Ethnicity, 2012—United States and 6 Dependent Areas

Race/ethnicity	Males		Females		Total	
	No.	%	No.	%	No.	%
American Indian/Alaska Native	16	0.4	32	0.4	48	0.4
Asian	48	1.1	135	1.6	183	1.5
Black/African American	2,745	65.7	5,542	66.0	8,288	65.9
Hispanic/Latino <sup>b</sup>	801	19.2	1,315	15.7	2,117	16.8
Native Hawaiian/other Pacific Islander	2	0.0	9	0.1	10	0.1
White	508	12.2	1,225	14.6	1,733	13.8
Multiple races	57	1.4	144	1.7	201	1.6
<b>Total<sup>c</sup></b>	<b>4,177</b>	<b>100.0</b>	<b>8,402</b>	<b>100.0</b>	<b>12,580</b>	<b>100.0</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

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

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

<sup>c</sup> Because column totals for estimated 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 Attributed to Male-to-Male Sexual Contact and Injection Drug Use, by Race/Ethnicity, 2012—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	19	1.4
Asian	16	1.2
Black/African American	352	25.6
Hispanic/Latino <sup>a</sup>	300	21.8
Native Hawaiian/other Pacific Islander	7	0.5
White	638	46.4
Multiple races	43	3.1
<b>Total<sup>b</sup></b>	<b>1,375</b>	<b>100.0</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

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

<sup>b</sup> Because column totals for estimated 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 Attributed to Injection Drug Use, by Sex and Race/Ethnicity, 2012—United States and 6 Dependent Areas

Race/ethnicity	Males		Females		Total	
	No.	%	No.	%	No.	%
American Indian/Alaska Native	15	0.7	13	1.0	28	0.8
Asian	25	1.2	10	0.8	35	1.0
Black/African American	1,012	47.3	671	51.0	1,683	48.7
Hispanic/Latino <sup>a</sup>	649	30.3	196	14.9	846	24.5
Native Hawaiian/other Pacific Islander	1	0.0	2	0.1	3	0.1
White	407	19.0	386	29.3	793	22.9
Multiple races	30	1.4	39	3.0	69	2.0
<b>Total<sup>b</sup></b>	<b>2,139</b>	<b>100.0</b>	<b>1,317</b>	<b>100.0</b>	<b>3,456</b>	<b>100.0</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

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

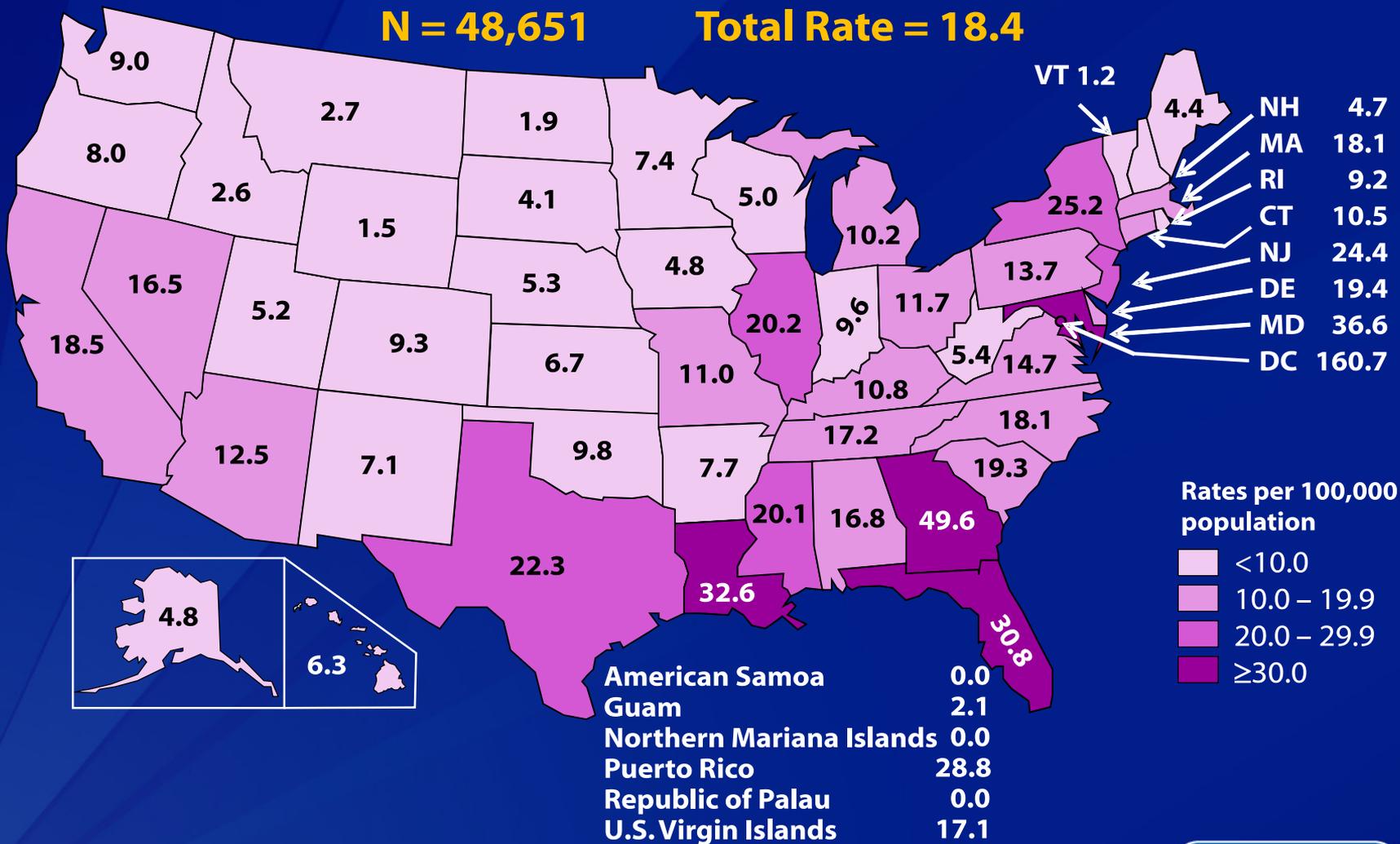
<sup>b</sup> Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Rates of Diagnoses of HIV Infection among Adults and Adolescents, 2012—United States and 6 Dependent Areas

N = 48,651

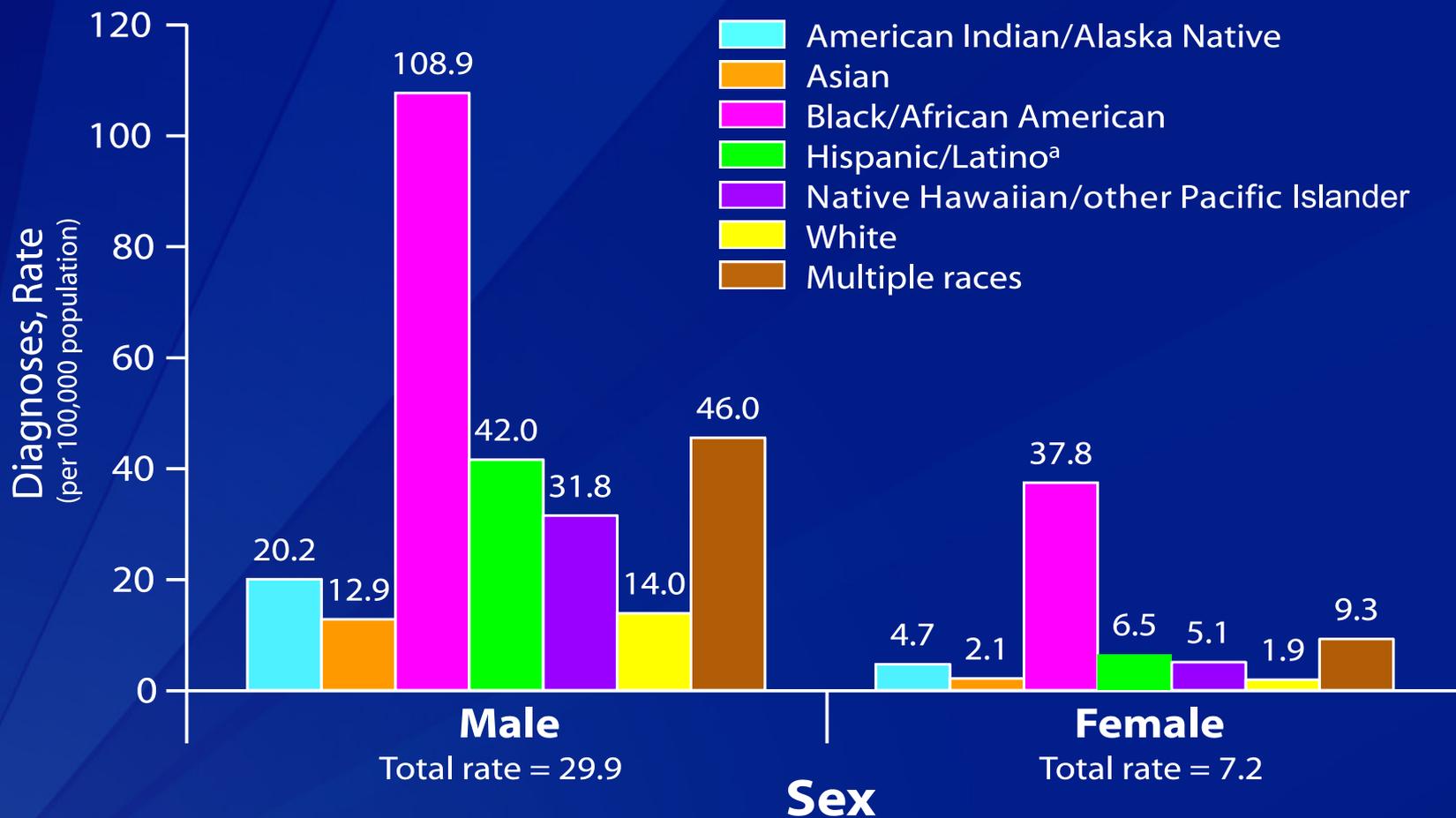
Total Rate = 18.4



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



# Rates of Diagnoses of HIV Infection among Adults and Adolescents, by Sex and Race/Ethnicity, 2012—United States



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

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



# Diagnoses of HIV Infection among Adult and Adolescent Males, by Race/Ethnicity, 2012—United States

Race/ethnicity	No.	Rate
American Indian/Alaska Native	183	20.2
Asian	801	12.9
Black/African American	16,112	108.9
Hispanic/Latino <sup>a</sup>	8,516	42.0
Native Hawaiian/other Pacific Islander	67	31.8
White	11,638	14.0
Multiple races	842	46.0
<b>Total<sup>b</sup></b>	<b>38,160</b>	<b>29.9</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

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

<sup>b</sup> Because column totals for estimated 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 Adult and Adolescent Females, by Race/Ethnicity, 2012—United States

Race/ethnicity	No.	Rate
American Indian/Alaska Native	45	4.7
Asian	146	2.1
Black/African American	6,293	37.8
Hispanic/Latino <sup>a</sup>	1,289	6.5
Native Hawaiian/other Pacific Islander	11	5.1
White	1,620	1.9
Multiple races	184	9.3
<b>Total<sup>b</sup></b>	<b>9,586</b>	<b>7.2</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

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

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



# Deaths of Persons with Diagnosed HIV Infection, by Race/Ethnicity, 2011—United States

Race/ethnicity	No.	Rate
American Indian/Alaska Native	64	2.8
Asian <sup>a</sup>	96	0.6
Black/African American	8,329	21.7
Hispanic/Latino <sup>b</sup>	2,806	5.4
Native Hawaiian/other Pacific Islander	13	2.5
White	5,257	2.7
Multiple races	775	13.3
<b>Total<sup>c</sup></b>	<b>17,339</b>	<b>5.6</b>

Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. Deaths of persons with a diagnosed HIV infection may be due to any cause. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Rates are per 100,000 population.

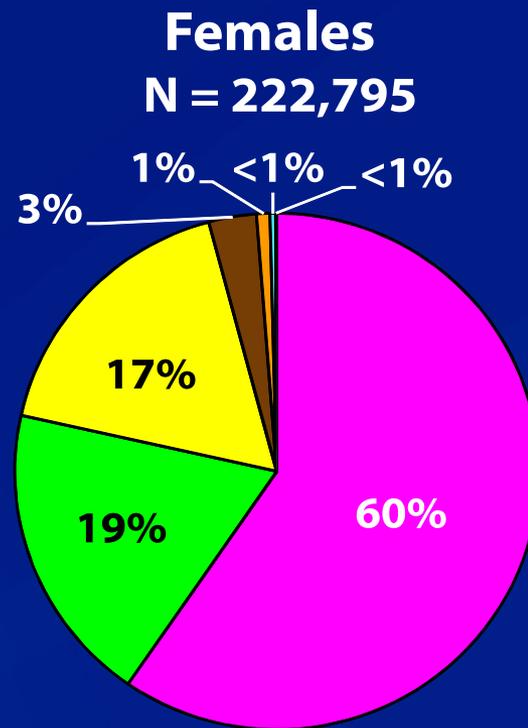
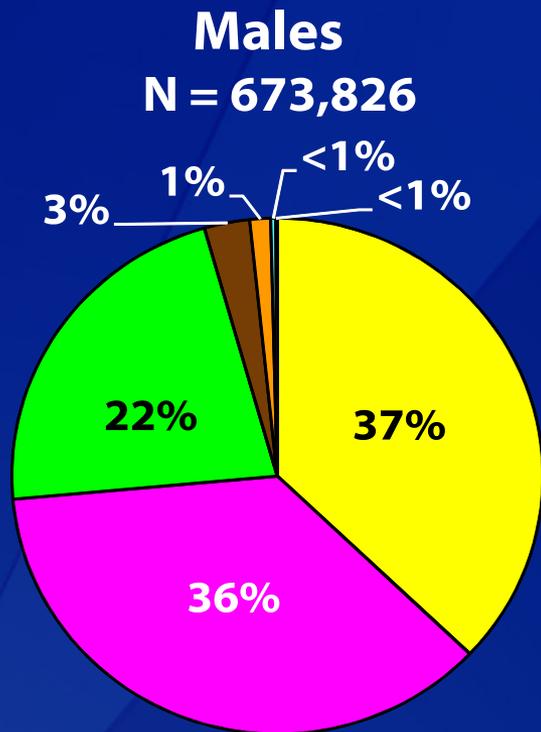
<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

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

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



# Adults and Adolescents Living with Diagnosed HIV Infection, by Sex and Race/Ethnicity, Year-end 2011 — United States and 6 Dependent Areas



- American Indian/Alaska Native
- Asian<sup>a</sup>
- Black/African American
- Hispanic/Latino<sup>b</sup>
- Native Hawaiian/other Pacific Islander
- White
- Multiple races

*Note.* Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

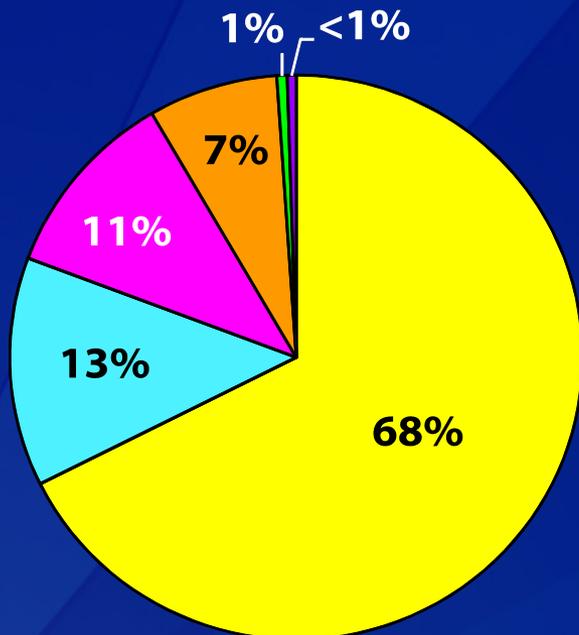
<sup>a</sup> Includes Asian/Pacific Islander legacy cases.

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



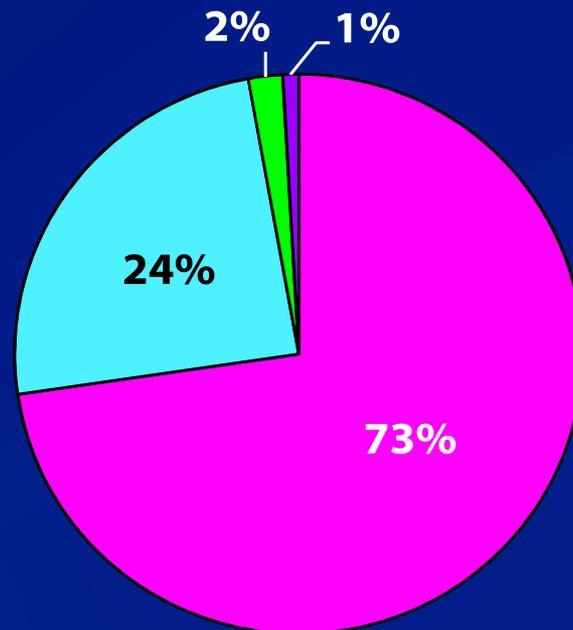
# Adults and Adolescents Living with Diagnosed HIV Infection, by Sex and Transmission Category, Year-end 2011— United States and 6 Dependent Areas

**Males**  
N = 673,826



- Male-to-male sexual contact
- Injection drug use (IDU)
- Male-to-male sexual contact and IDU

**Females**  
N = 222,795



- Heterosexual contact<sup>a</sup>
- Perinatal exposure
- Other<sup>b</sup>

*Note.* Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

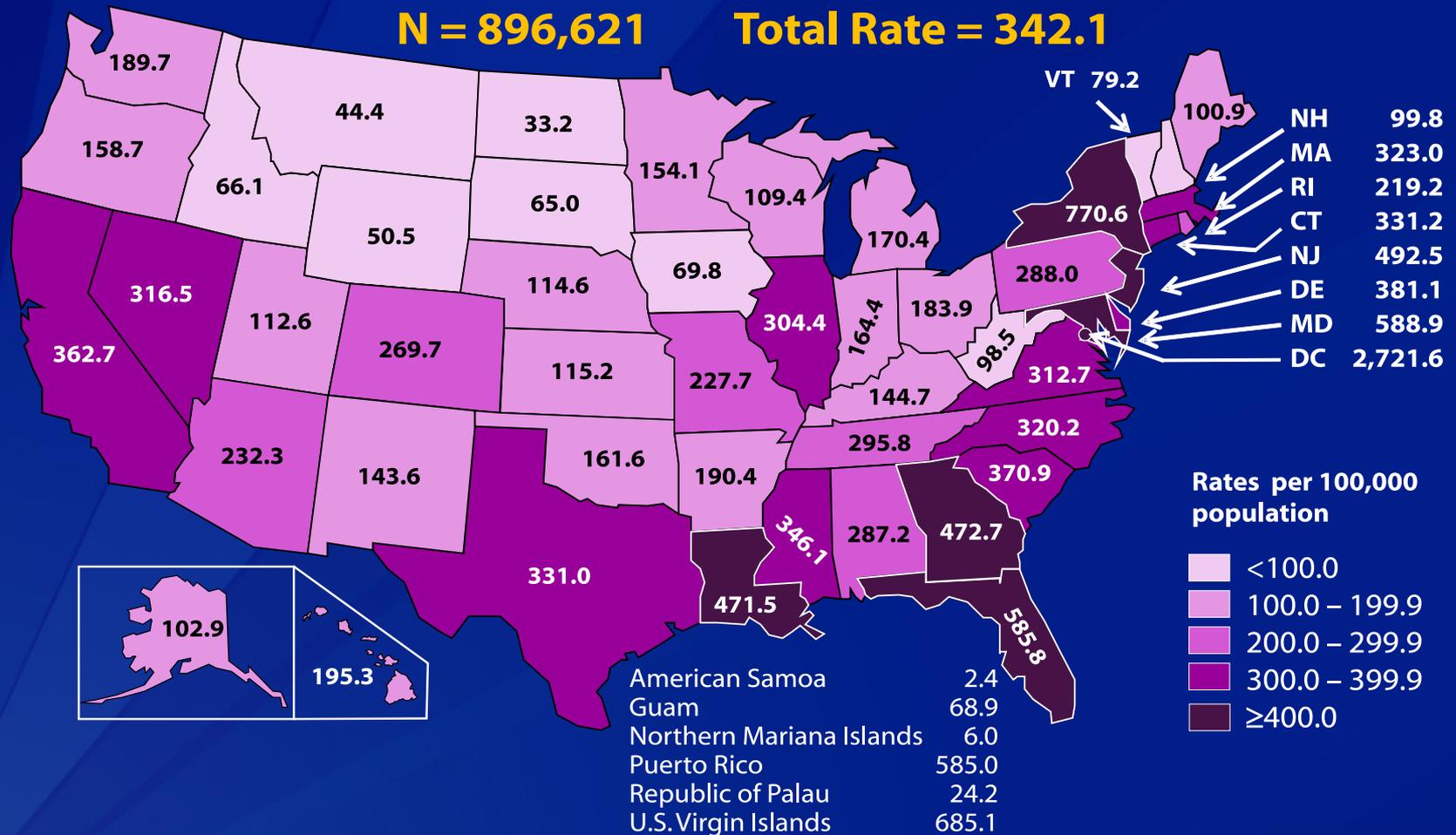
<sup>a</sup> Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

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



# Rates of Adults and Adolescents Living with Diagnosed HIV Infection, Year-end 2011—United States and 6 Dependent Areas

**N = 896,621      Total Rate = 342.1**



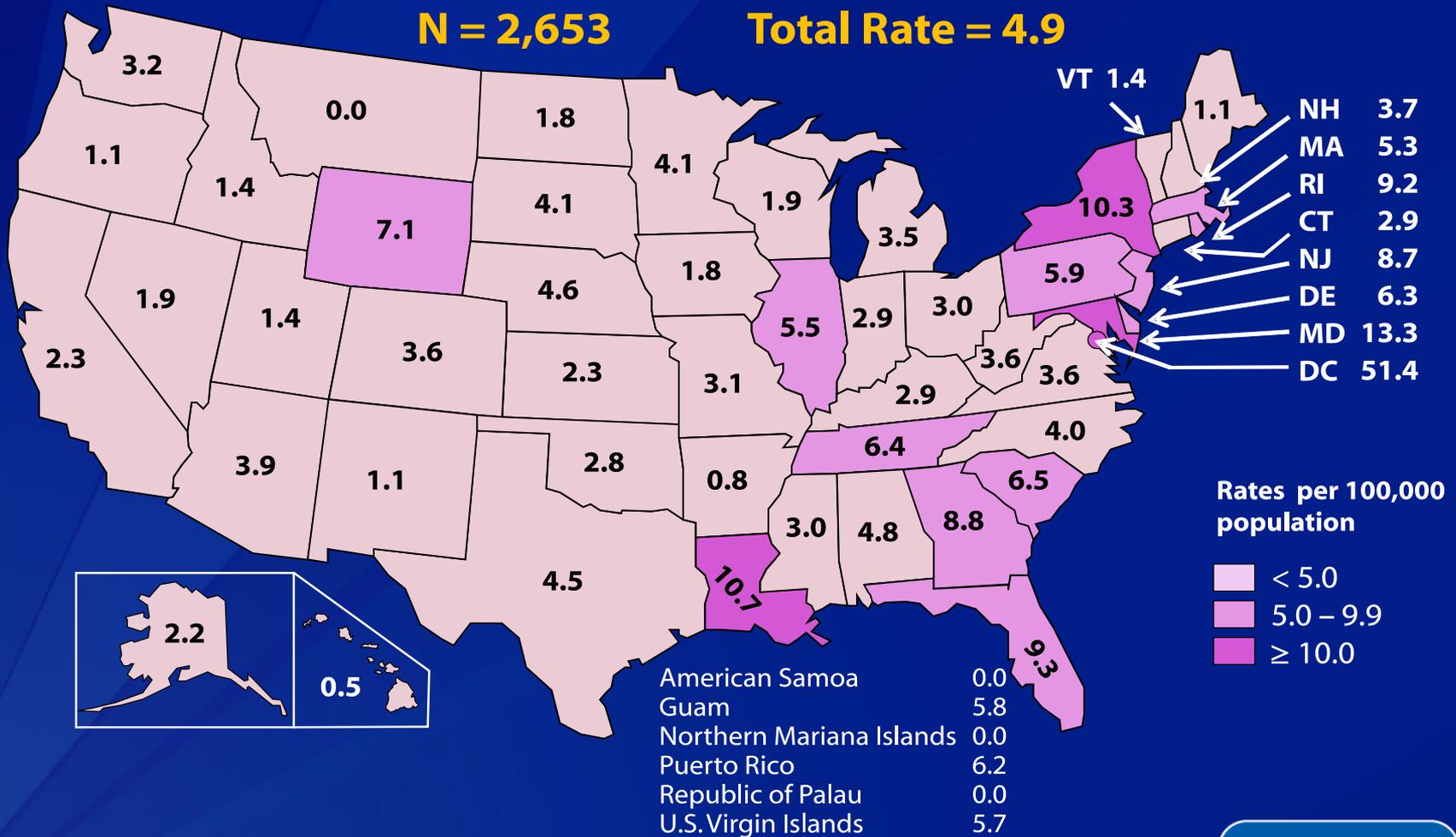
Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



# Rates of Children Aged <13 Years Living with Diagnosed HIV Infection, Year-end 2011—United States and 6 Dependent Areas

N = 2,653

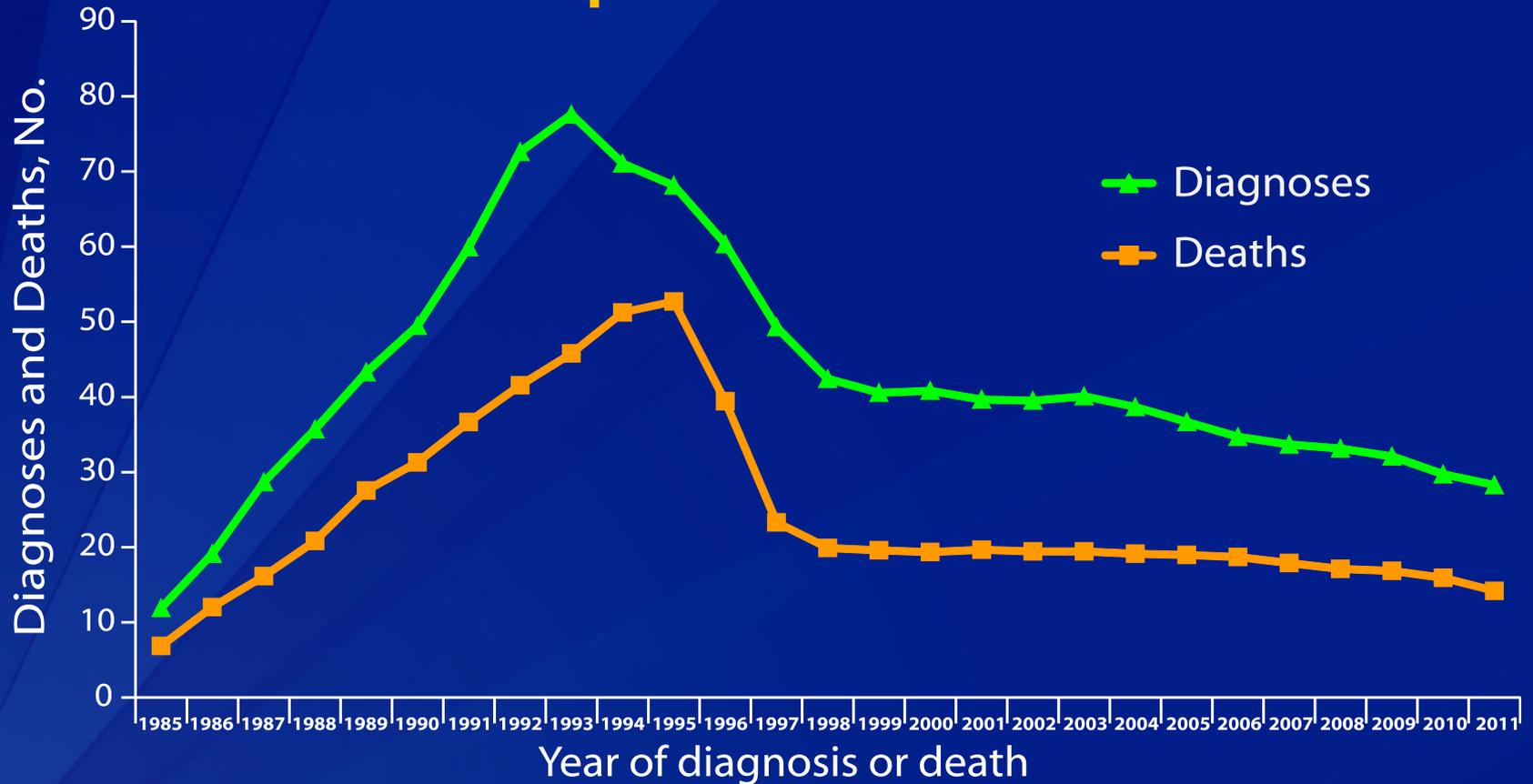
Total Rate = 4.9



Note. Data include persons with a diagnosis of HIV infection regardless of stage of disease at diagnosis. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



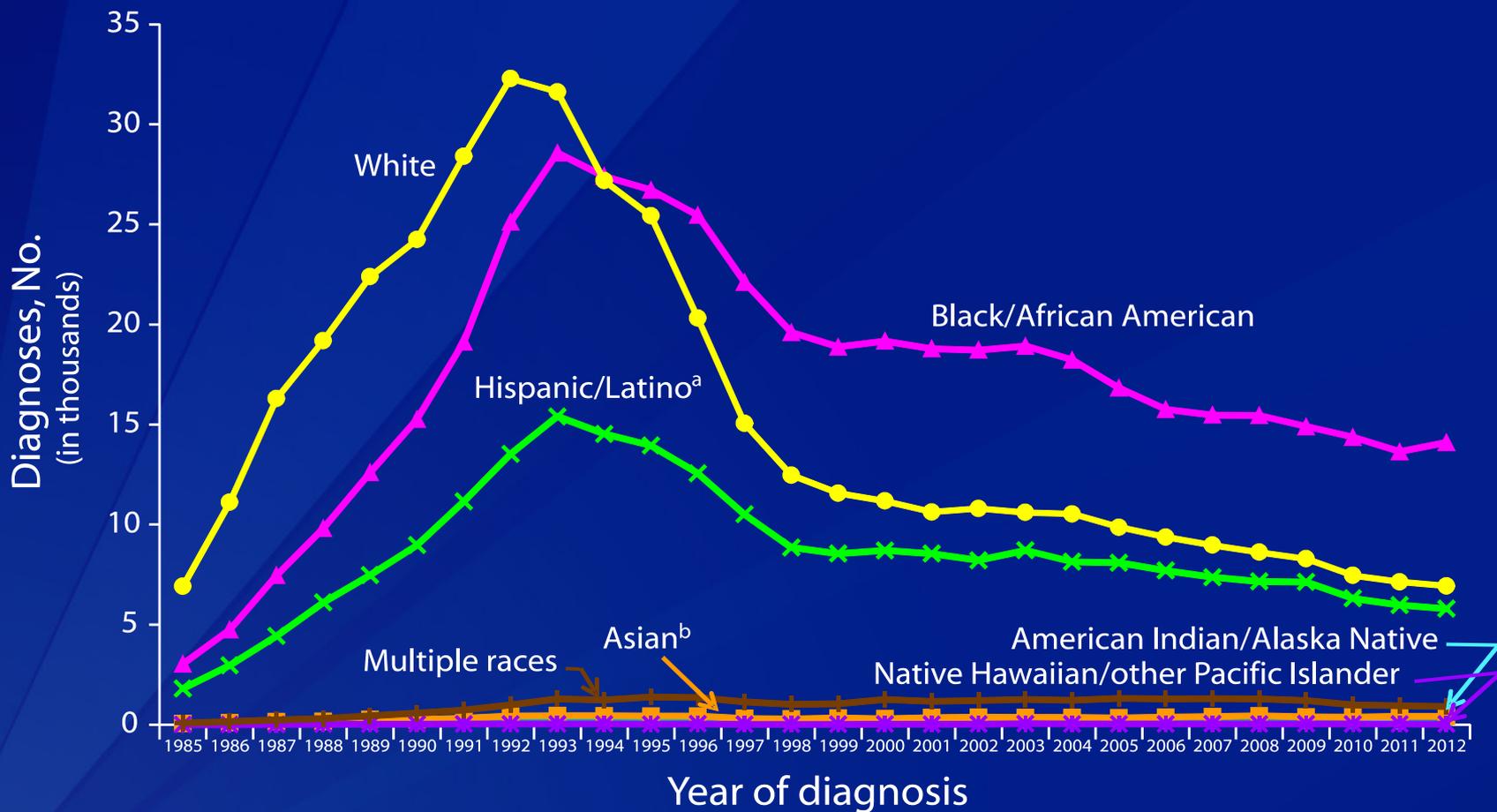
# Stage 3 (AIDS) Classifications and Deaths of Persons with HIV Infection Ever Classified as Stage 3 (AIDS), among Adults and Adolescents, 1985–2011—United States and 6 Dependent Areas



Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting. Deaths of persons with HIV infection, stage 3 (AIDS) may be due to any cause.



# Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Race/Ethnicity and Year of Diagnosis, 1985–2012—United States and 6 Dependent Areas



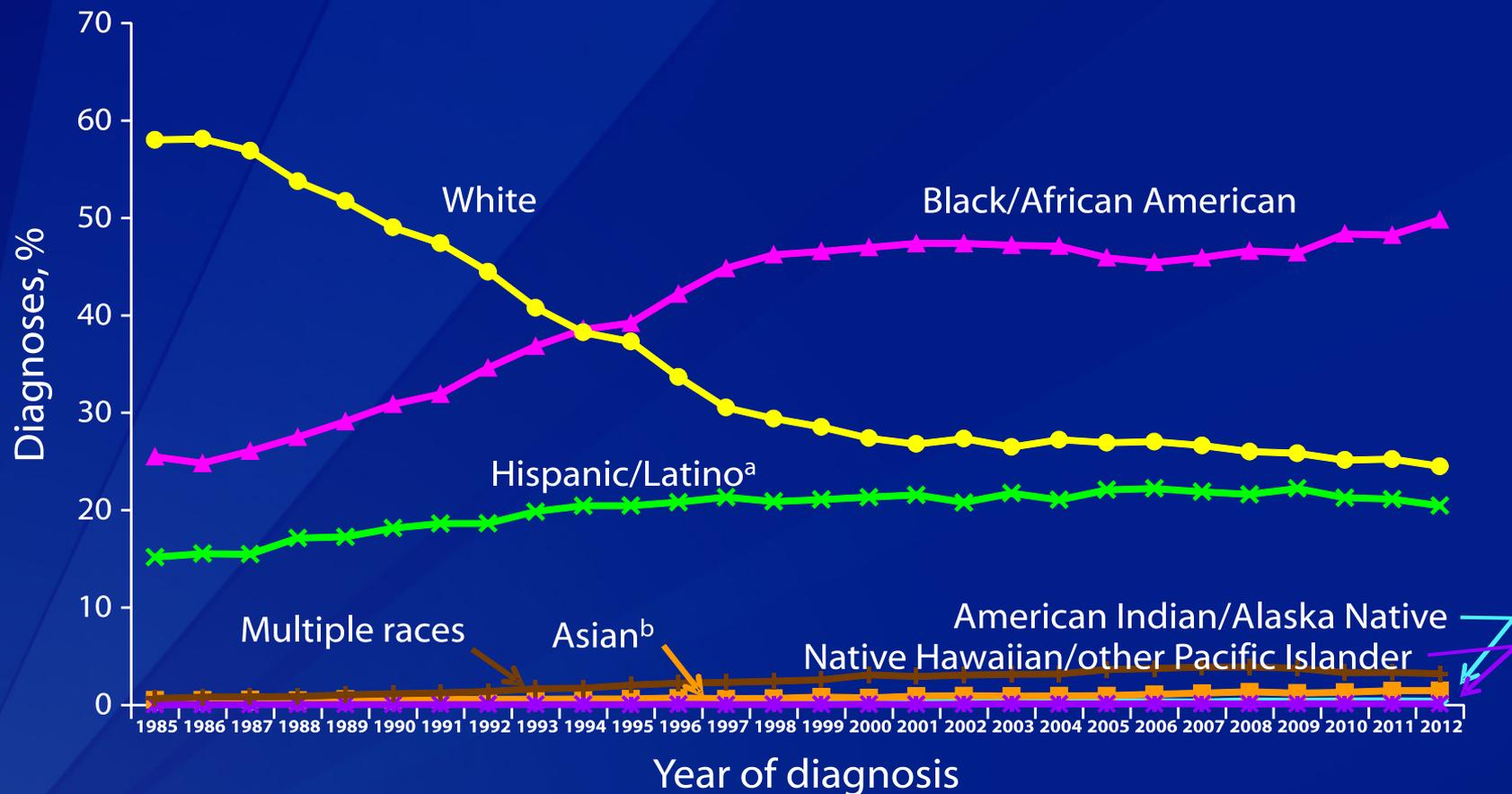
Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

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

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



# Percentages of Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Race/Ethnicity and Year of Diagnosis, 1985–2012—United States and 6 Dependent Areas



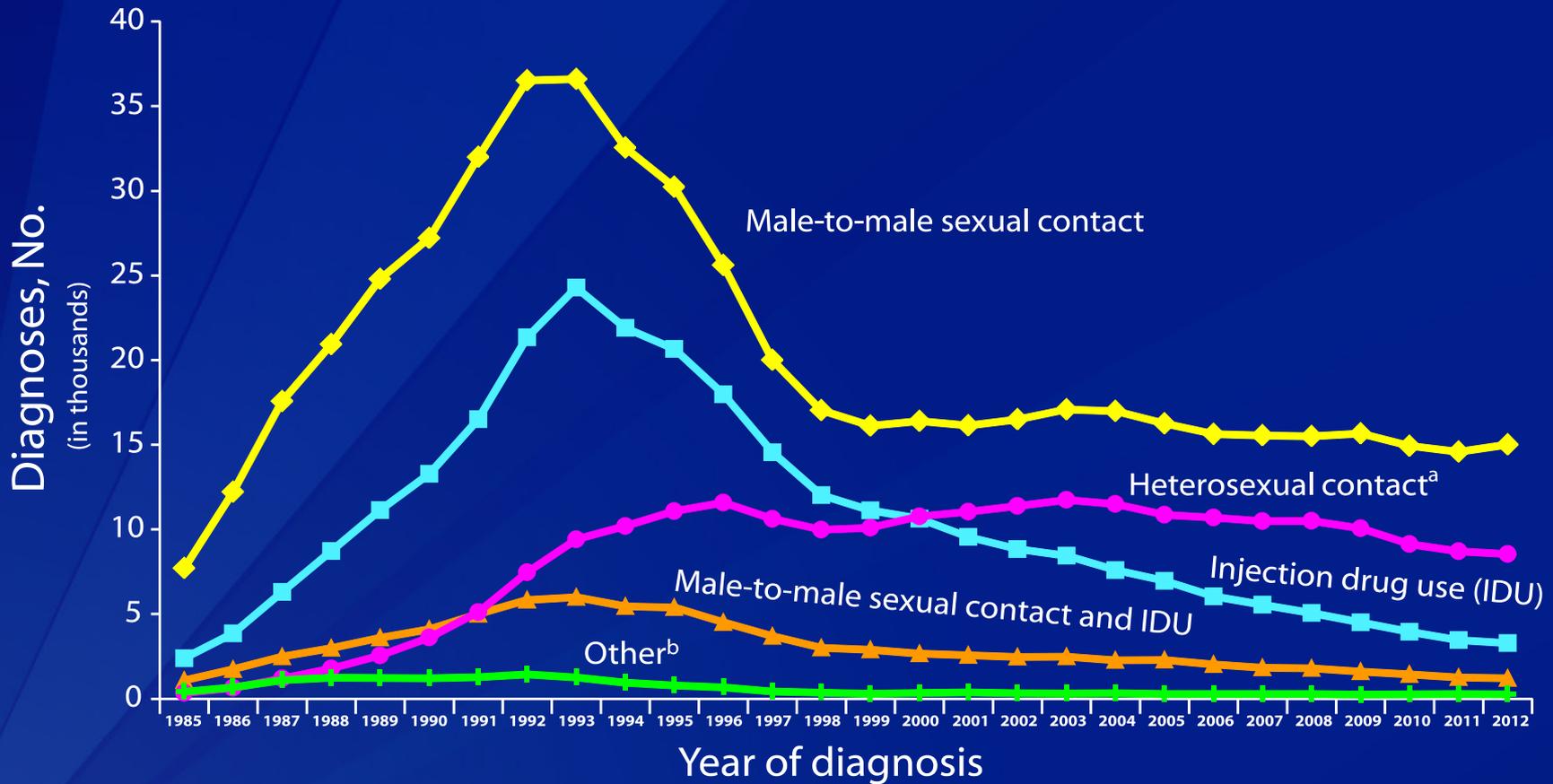
Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

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

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



# Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Transmission Category and Year of Diagnosis, 1985–2012—United States and 6 Dependent Areas



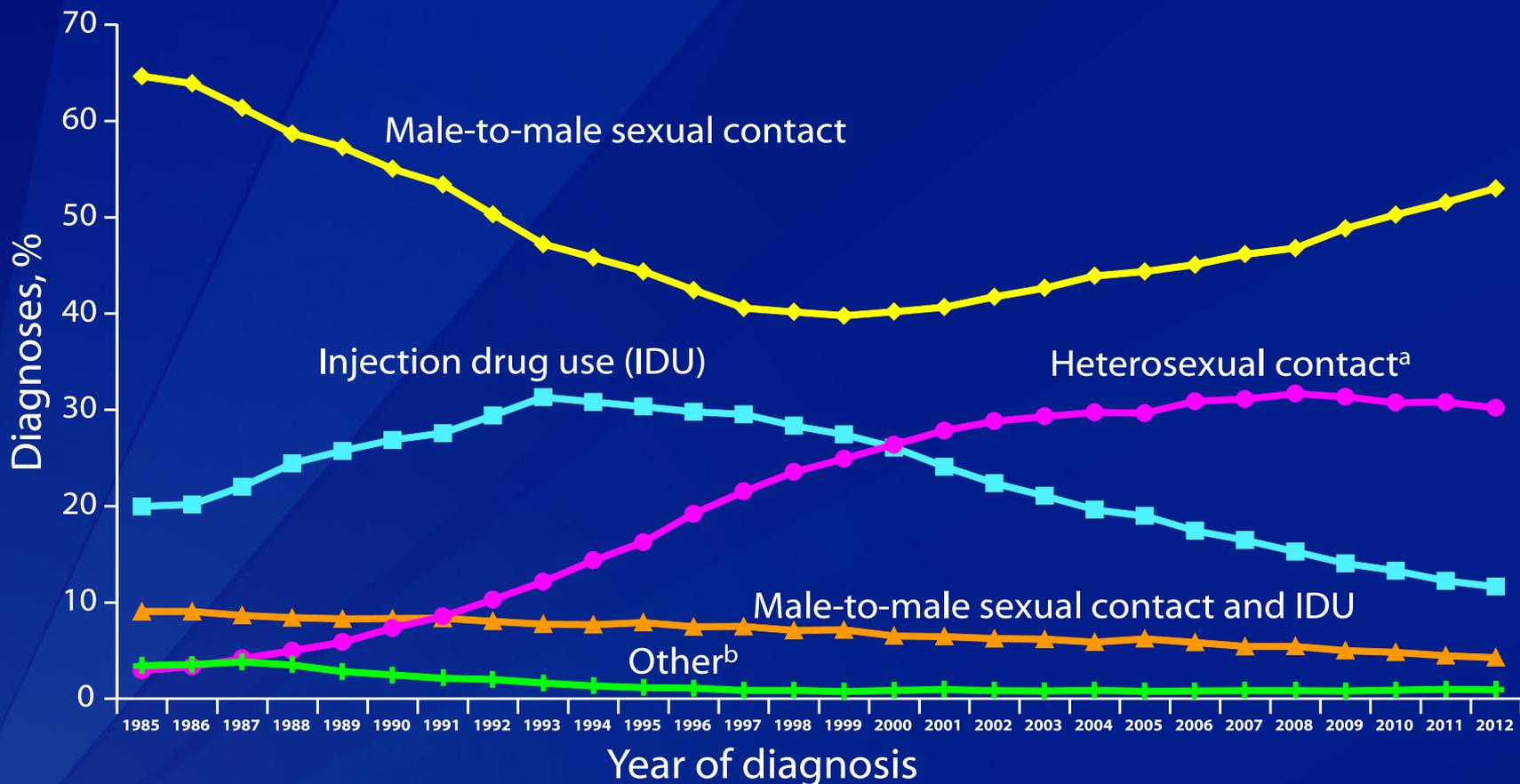
Note. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

<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.



# Percentages of Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Transmission Category and Year of Diagnosis, 1985–2012—United States and 6 Dependent Areas



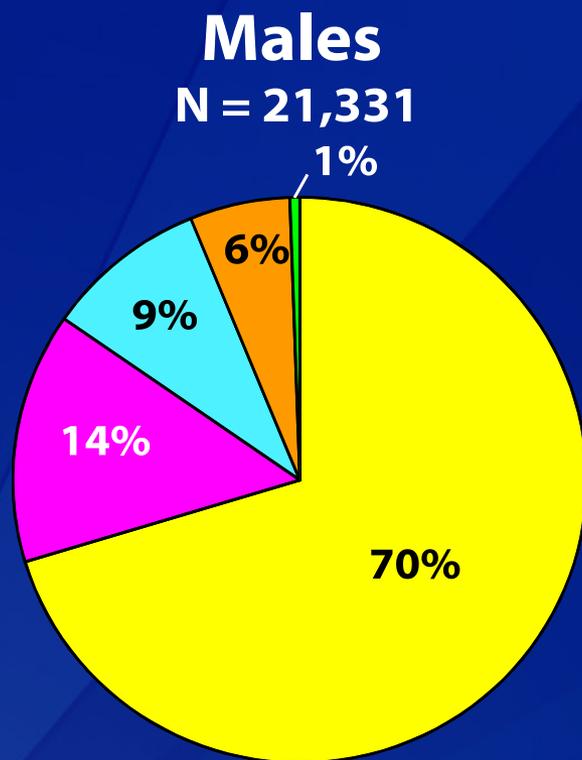
Note. All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

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

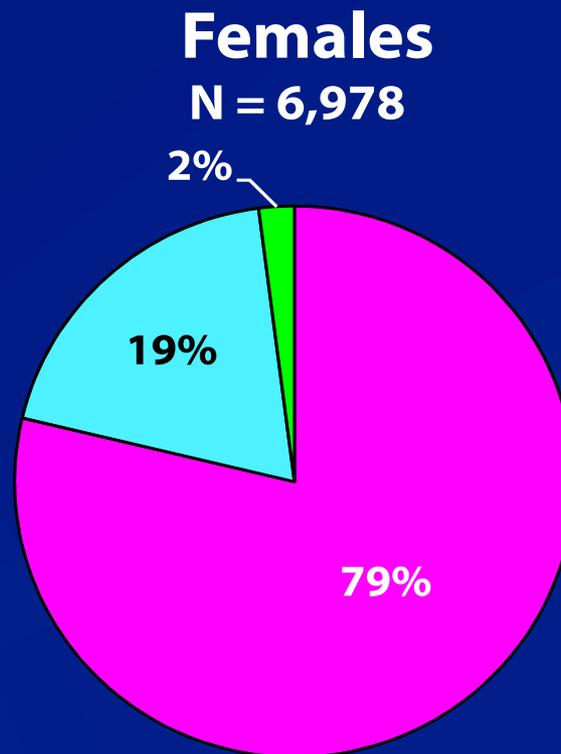
<sup>b</sup> Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.



# Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Sex and Transmission Category, 2012—United States and 6 Dependent Areas



- Male-to-male sexual contact
- Injection drug use (IDU)
- Male-to-male sexual contact and IDU



- Heterosexual contact<sup>a</sup>
- Other<sup>b</sup>

*Note.* All displayed data have been statistically adjusted to account for reporting delays and missing transmission category, but not for incomplete reporting.

<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.

# Stage 3 (AIDS) Classifications among Adults and Adolescents with HIV Infection, by Race/Ethnicity, 2012—United States

Race/ethnicity	No.	Rate
American Indian/Alaska Native	114	6.1
Asian <sup>a</sup>	418	3.2
Black/African American	14,094	44.8
Hispanic/Latino <sup>b</sup>	5,418	13.5
Native Hawaiian/other Pacific Islander	32	7.7
White	6,932	4.1
Multiple races	910	23.8
<b>Total<sup>c</sup></b>	<b>27,918</b>	<b>10.7</b>

Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

Rates are per 100,000 population.

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

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

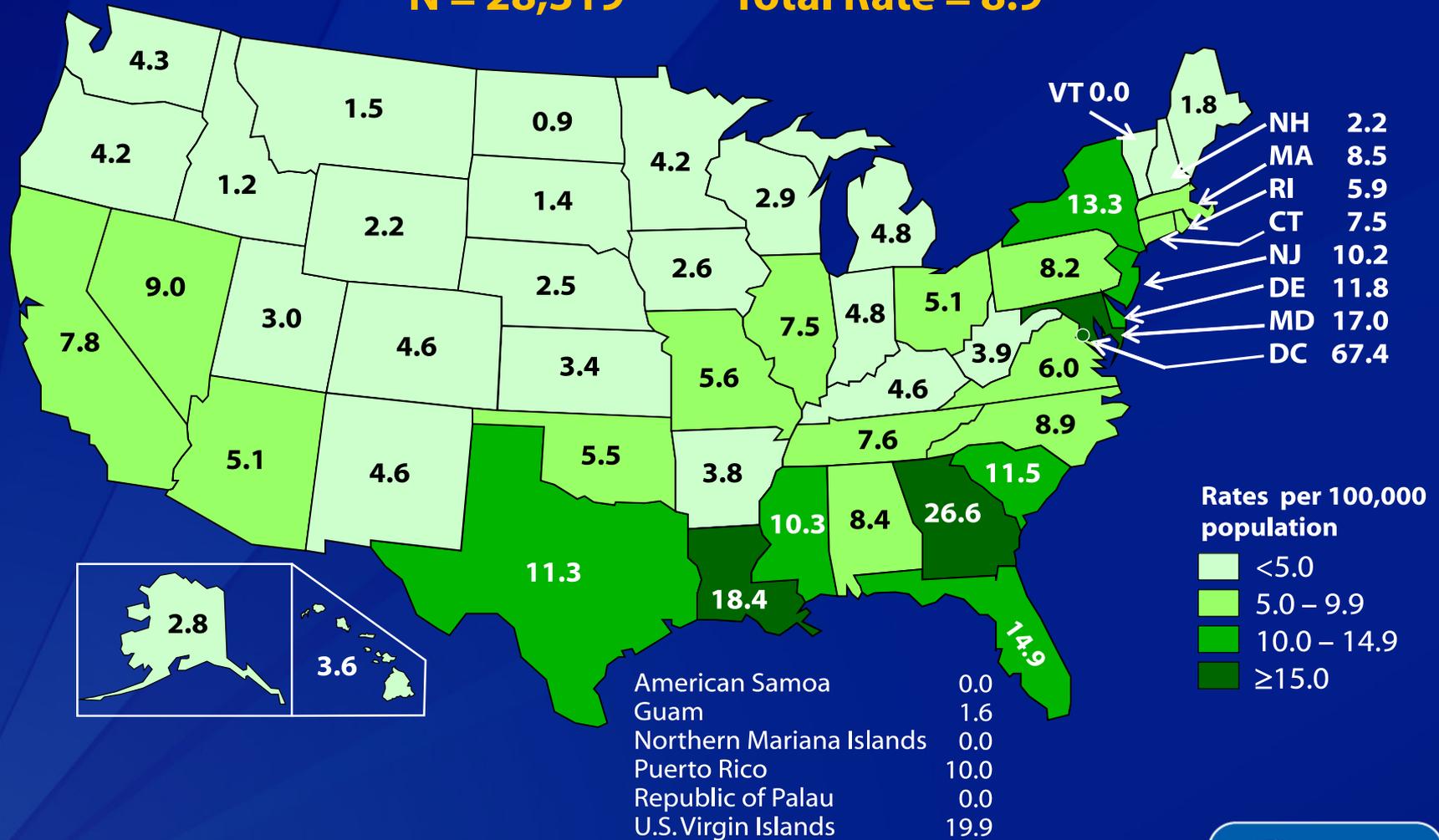
<sup>c</sup> Because column totals for estimated numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



# Rates of Stage 3 (AIDS) Classifications among Persons with HIV Infection, 2012—United States and 6 Dependent Areas

N = 28,319

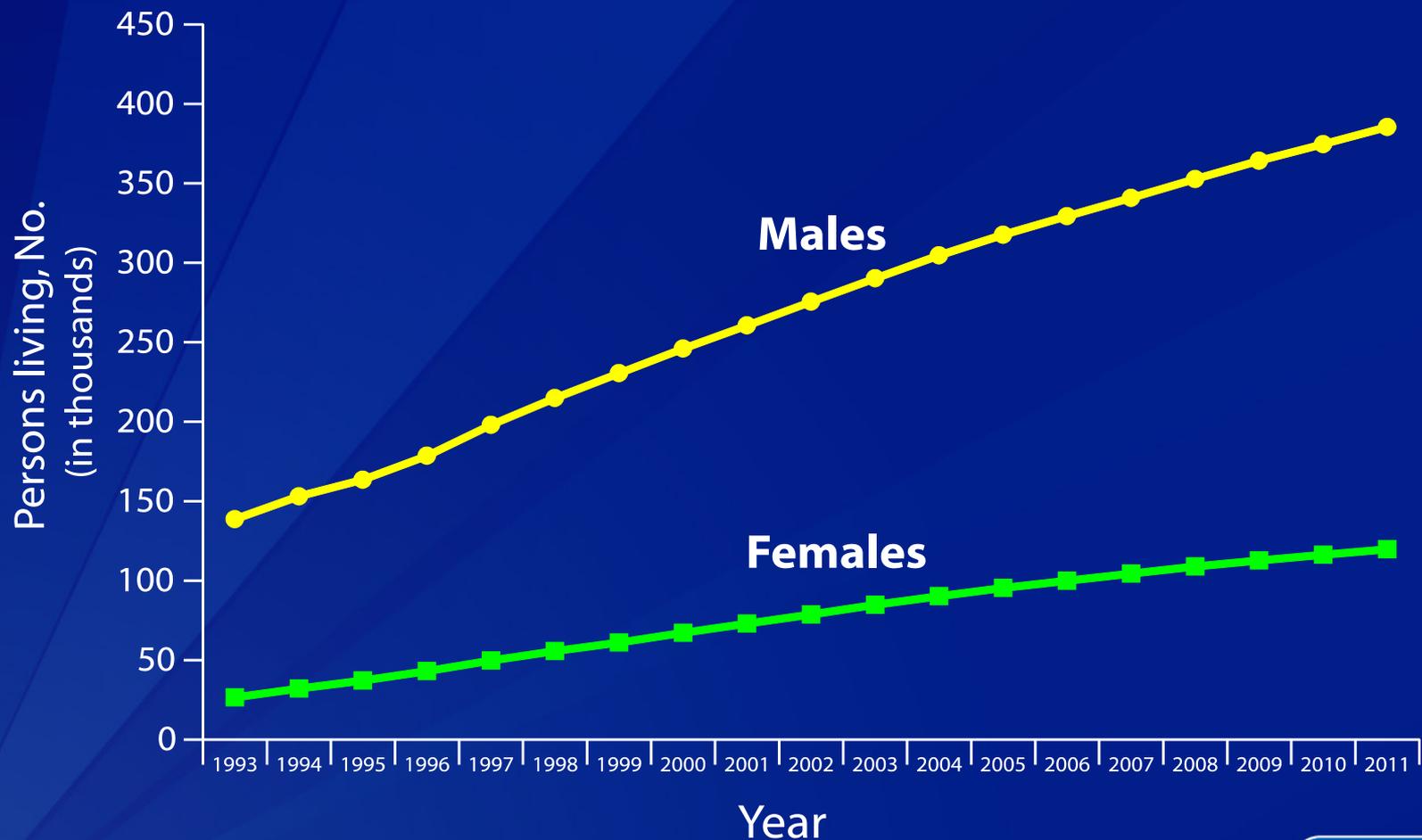
Total Rate = 8.9



Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



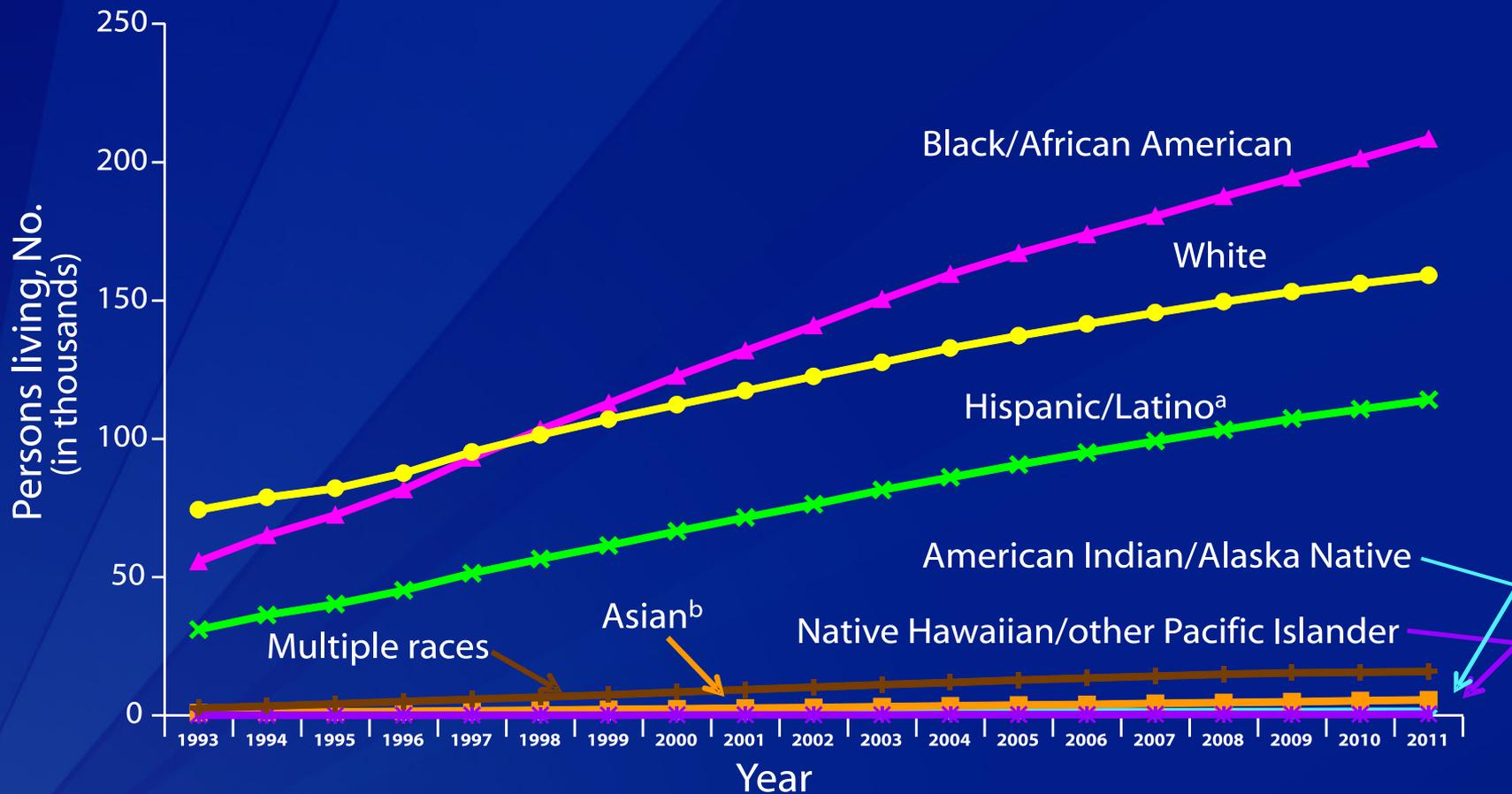
# Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), by Sex, 1993–2011—United States and 6 Dependent Areas



Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



# Persons Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), by Race/Ethnicity, 1993–2011—United States and 6 Dependent Areas



Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

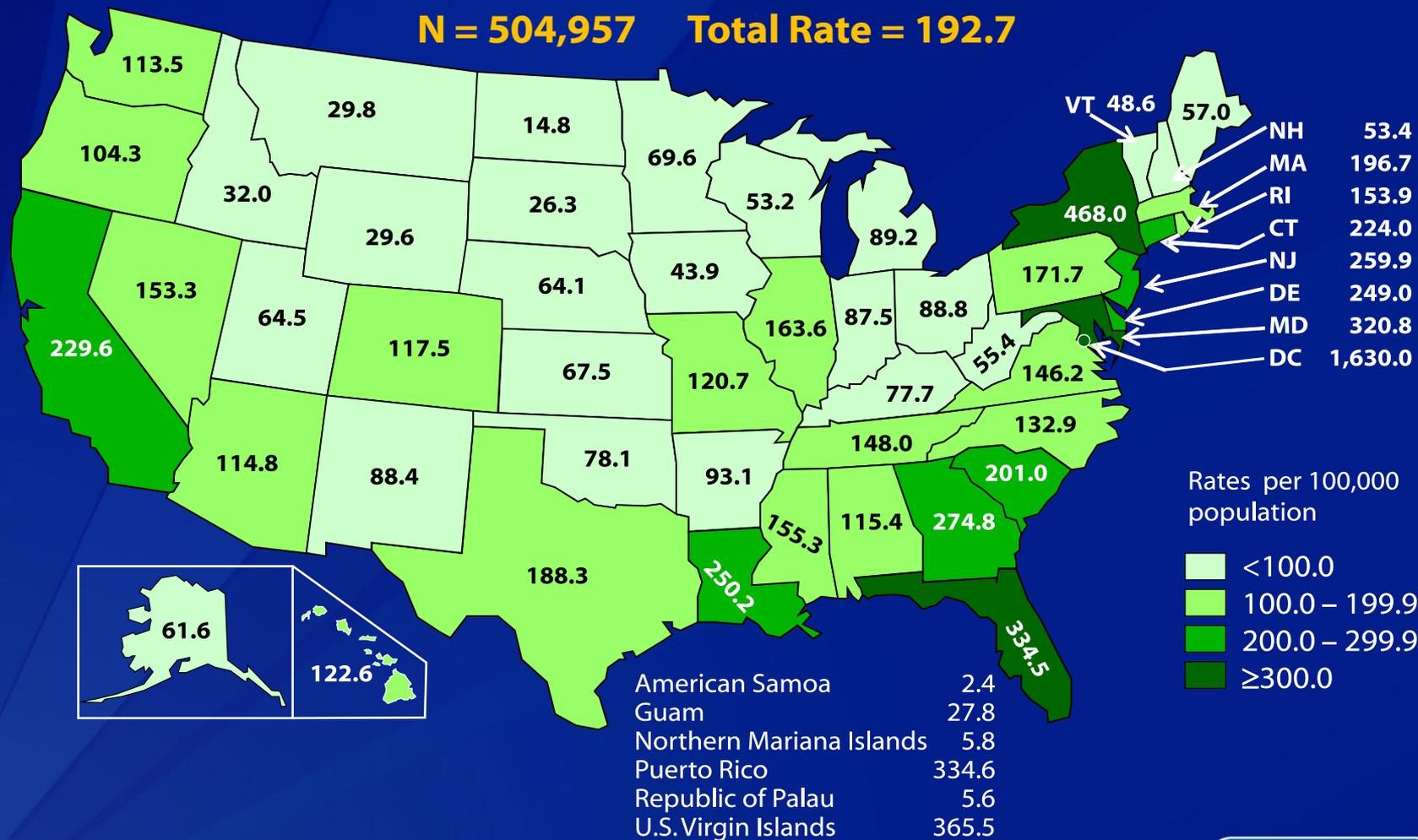
<sup>a</sup> Hispanics/Latinos can be of any race.

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



# Rates of Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2011—United States and 6 Dependent Areas

N = 504,957 Total Rate = 192.7

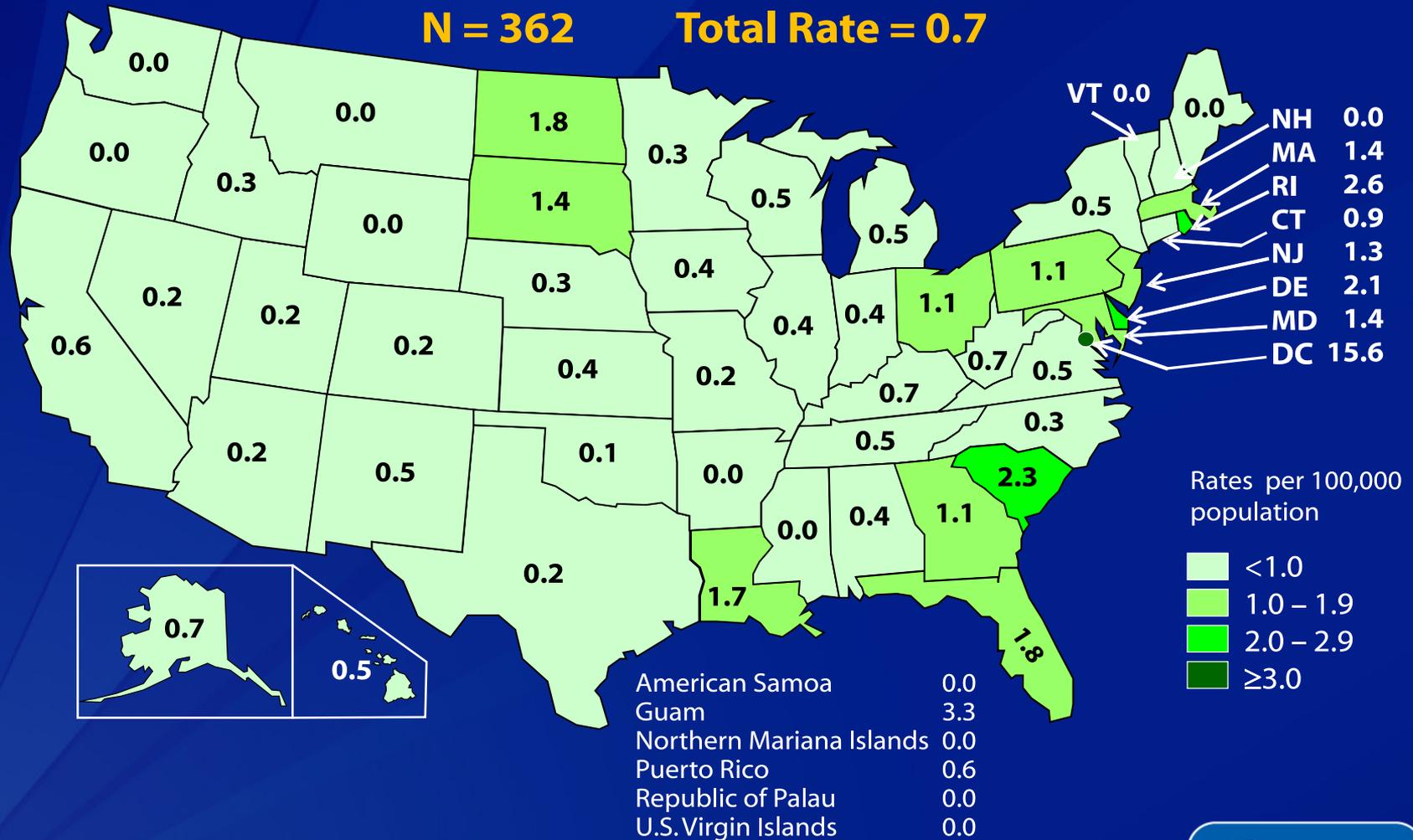


Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.



# Rates of Children Aged <13 Years Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2011— United States and 6 Dependent Areas

N = 362 Total Rate = 0.7



Note. All displayed data have been statistically adjusted to account for reporting delays, but not for incomplete reporting.

