# New York State HIV/AIDS Surveillance Annual Report

# For Cases Diagnosed Through December 2012

Bureau of HIV/AIDS Epidemiology AIDS Institute New York State Department of Health

July 2014

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	Jueens	
· · · · · ·	Staten Island	

# Introduction to the New York State HIV/AIDS Annual Surveillance Report

### Overview

The Annual Surveillance Report presents recent data on newly diagnosed HIV cases and persons living with diagnosed HIV infection in New York State. Twenty-two sets of tables are grouped by major geographic division (New York State (NYS), New York City (NYC), NYS excluding NYC, Ryan White Regions<sup>1</sup>, NYC boroughs). Most sets feature four tables on separate pages – (A) living HIV and AIDS cases, (B) new HIV diagnoses, (C) AIDS diagnoses and (D) deaths among HIV and AIDS cases. The historical table (Table 1) includes HIV and AIDS diagnoses, and deaths among persons with AIDS.

# A) Living HIV (not AIDS), Living AIDS Cases and Living HIV/AIDS Cases

- The table features age-adjusted **prevalence rates** (living cases per 100,000 population) and shows the population. This allows comparison of rates between demographic groups and between geographic areas.
- Age is current age for the time point being reported, e.g. December 2012.

# **B)** Newly Diagnosed HIV Cases

- All HIV cases newly diagnosed during the reporting period are counted, regardless of concurrent or subsequent AIDS diagnosis or vital status.
- Total new HIV diagnoses are subcategorized by AIDS diagnosis status. "Late" diagnoses are defined as HIV diagnoses followed by an AIDS diagnosis within 12 months. "Late" diagnoses are further subdivided into "concurrent" (AIDS diagnosis within one month of HIV diagnosis), or "other late" (AIDS diagnosis within 1 to 12 months). Remaining HIV diagnoses those who have not developed AIDS to date or developed AIDS more than 12 months after HIV diagnosis are reported as "other".

<sup>&</sup>lt;sup>1</sup> This report presents tabulations for eight Ryan White regions covering New York State, exclusive of New York City: Albany, Binghamton, Buffalo, Lower Hudson, Mid-Hudson, Nassau/Suffolk, Rochester and Syracuse. For administrative purposes in certain Ryan White programs, Binghamton and Syracuse Regions are combined into Central New York Region, and Mid Hudson and Lower Hudson are combined into Hudson Valley Region,

- Age-adjusted **case rates** (cases per 100,000 population per year) are given for new HIV diagnoses.
- Late and concurrent diagnoses are also presented as a percent of total new HIV diagnoses.

# C) Newly Diagnosed AIDS Cases

• Age-adjusted case rates are given.

Cumulative AIDS cases are shown next to new AIDS diagnoses.

# D) Deaths among HIV and AIDS Cases

• Deaths from all causes are shown separately for HIV, AIDS and total cases

# **Observations from the Current Report**

- As of December 2012 over 132,000 New Yorkers were living with HIV/AIDS. While the burden of HIV is heaviest in New York City, 21 percent of persons living with diagnosed HIV infection resided outside the five boroughs at the time of diagnosis.
- Statewide, **23 percent** of newly diagnosed HIV cases have a **concurrent AIDS diagnosis**, and an additional **6 percent** show an AIDS diagnosis within 12 months.
- The tabulation of living cases by current age shows that HIV/AIDS should no longer be thought of as a young persons' disease. While the majority of HIV diagnoses occur before age 40, 77 percent of persons living with diagnosed HIV infection are over age 40 and 47 percent are age 50 or older.
- In New York State HIV disproportionately affects minority populations. The rates of new HIV diagnoses among Blacks and Hispanics are 7.4 and 5.7 times higher, respectively, than the rate for Whites, and the prevalence rates are 8.2 and 5.8 times higher, respectively.

# Technical Notes on the New York State HIV/AIDS Annual Surveillance Report

### Introduction

This HIV/AIDS Annual Surveillance Report is produced by the Bureau of HIV/AIDS Epidemiology (BHAE), AIDS Institute, New York State Department of Health (NYSDOH). Access to this publication is available through the Internet at the following address: http://www.nyhealth.gov/diseases/aids/statistics/index.htm.

Printed copies can be obtained by contacting:

Division of Epidemiology, Evaluation and Research P.O. Box 2073, ESP Station Albany NY 12220-0073 (518) 474-4284 bhae@health..ny.gov

Information presented in this report is generated from data collected and maintained by BHAE and the HIV Epidemiology and Field Services (HEFS) Program of the NYC Department of Health and Mental Hygiene (NYCDOHMH). More finely delineated breakouts may be obtained through the BHAE data request unit by calling the above phone number or email address.

### **Source Data**

This report was produced using the April 2014 BHAE Statewide Analysis file. The Analysis file combines surveillance data from the New York State and New York City HIV/AIDS surveillance registries.

### **Reporting Procedures**

On June 1, 2000, the NYSDOH implemented the HIV Reporting and Partner Notification Law (Chapter 163 of the Laws of 1998, PHL 21 Title III). This law enhanced the existing AIDS case reporting by requiring health care providers to report all initial determinations of HIV infection,

HIV-related illness and AIDS to the NYS Commissioner of Health.<sup>2</sup> Under the amended HIV testing law (Chapter 308 of the Laws 2010), providers are required to report such determinations within 14 days of receipt of positive laboratory result or after diagnosis, whichever is sooner. Until June 2005, laboratories were required to report all confirmatory HIV antibody tests, all detectable viral loads and all CD4<500 cells/mm<sup>3</sup> or 29% of total lymphocytes. As of June 2005, all viral load and CD4 tests are reportable, as well as confirmatory HIV antibody tests and genotype results of antiretroviral drug resistance tests. In 2010, laboratory reporting requirements were broadened to include electronic reporting of any laboratory test, tests or series of tests approved for the diagnosis of HIV or for the periodic monitoring of HIV infection.

Laboratories conducting HIV-related testing must report directly to the NYSDOH. For more information call 518-474-4284.

All NYS providers should report using the NYS Confidential Medical Provider HIV/AIDS and Partner/Contact Report Form (PRF) DOH-4189 Revised 03/09. Copies can be obtained by calling 518-474-4284. Additional information about provider reporting is available at http://www.health..ny.gov/diseases/aids.

NYS providers **outside** of NYC should mail the completed PRF to: Division of Epidemiology, Evaluation and Research P.O. Box 2073, ESP Station Albany, New York 12220-0073

NYC providers should call (212) 442-3388 to arrange pickup of the completed PRF.

### **Record Updates:**

HIV/AIDS surveillance files are never closed. When additional information is received on a case after the initial confirmation, data for that case may be updated, resulting in changes in the data reported to the public. For example, new information may indicate that two surveillance cases in

<sup>&</sup>lt;sup>2</sup> HIV-infected patients diagnosed with tuberculosis (TB) are also reportable to the local TB control program. Questions regarding TB reporting should be directed to your local program or the NYS TB Control Program at (518) 474-4845.

fact refer to a single individual. Surveillance system records for the two cases will be combined, reducing the case count for the geographic area, demographic or risk group of the combined cases.

### HIV/AIDS Surveillance Case Definition:

A uniform surveillance case definition for AIDS was established by the Centers for Disease Control and Prevention (CDC) in the early 1980s, and has since been modified three times to expand the range of AIDS-indicator diseases and conditions and to incorporate HIV diagnostic tests. Modifications in 1985 and in 1987 were followed by the 1993 expansion of the AIDS case definition for adults and adolescents, which includes HIV-infected individuals with CD4+ Tlymphocyte counts below 200 cells/mm<sup>3</sup> or below 14 percent of total lymphocytes, and individuals diagnosed with pulmonary tuberculosis, recurrent pneumonia or invasive cervical cancer.

Particularly due to the new immunologic criterion of the expanded case definition, the number of cases reported to the NYSDOH and NYCDOHMH grew immensely following the 1993 modification. The immunologic criterion permitted a substantial number of AIDS diagnoses to be made before the occurrence of the first opportunistic condition. These cases were effectively diagnosed earlier in the spectrum of HIV disease than other AIDS cases diagnosed under the old case definition. The effect of this new criterion was to create a large and sudden increase in the number of AIDS cases confirmed around 1993, producing the false impression of a dramatic increase in AIDS cases during that period.

In 2008 CDC revised the HIV case definition<sup>3</sup>, designating AIDS as "stage 3 HIV infection." This Annual Report continues to use the term AIDS to refer to this stage of disease. The 2008 case definition also requires laboratory-confirmed evidence of HIV infection. Since virtually all HIV cases entered into the NYS surveillance system meet this requirement it did not materially affect case counts.

<sup>&</sup>lt;sup>3</sup> Revised Surveillance Case Definitions for HIV Infection Among Adults, Adolescents, and Children Aged <18 Months and for HIV Infection and AIDS Among Children Aged 18 Months to <13 Years — United States, 2008;MMWR, Dec. 5 2008, vol. 57, No. RR-10

In April, 2014, CDC again revised the HIV case definition<sup>4</sup>.Under the 2014 definition, (1) adult and pediatric definitions are covered under a single rubric; (2) "stage 0 HIV infection" is used to denote cases with a negative HIV test within 6 months of diagnosis; (3) laboratory criteria for "stage 3 HIV infection" refer to CD4 + T-lymphocyte percentage only if CD4+ T-cell counts are not reported; and, (4) laboratory criteria for defining a confirmed case now accommodate the multitest algorithm which entered widespread use in 2013. The new case definition went into effect after the preparation of data for this report and is not reflected in these tabulations.

### **Deduplication:**

The HIV/AIDS case data used in this Annual Report have undergone both inter- and intra-state deduplication.

In 2004 the CDC completed the Interstate Duplication Evaluation Project (IDEP) in which all states were required to participate. The purpose of the project was to identify duplicate cases of HIV/AIDS that have been reported to the National HIV/AIDS Surveillance System by one or more states and assure that the cases were only counted once. If a case was reported by two or more states, the earliest date of diagnosis was used to determine which state the case was assigned to. CDC's deduplication of HIV/AIDS cases, now known as Routine Interstate Duplicate Review (RIDR), is conducted on an ongoing basis. Cases in the New York registry that are known through RIDR to have been initially diagnosed while resident in another state are excluded from the Annual Report.

The Annual Report case data have also been deduplicated between NYC and the rest of NYS. In all areas of NYS excluding NYC, HIV/AIDS surveillance is conducted by the NYSDOH's BHAE. In NYC, HIV/AIDS surveillance is conducted by the NYCDOHMH HEFS Program. Often, the same case will be reported to both jurisdictions. The NYC and NYS departments of health report HIV/AIDS data separately to CDC, and the combined file can contain certain cases twice. At the national level, CDC deduplicates the data between the two jurisdictions for its own use. The goal of CDC's process is to ensure that each case is only counted once and is credited to the case's state of residence at the time of the earliest report. This deduplicated count provides the basis for Ryan White and other federal funding received by NYS. The data used in this

<sup>&</sup>lt;sup>4</sup> Revised Surveillance Case Definition for HIV Infection — United States, 2014; MMWR, Apr. 11, 2008, vol. 63, No. 3

report have been deduplicated by BHAE following an algorithm similar to that used by CDC. Since May 2010, BHAE has also performed further adjustments to the data using information from an intrastate extension of the RIDR process. This removes several hundred additional duplicate records, but, importantly, returns to the analysis file some 3,000 unique cases that are excluded by the base procedure.

On-going refinement of the data may also contribute to geographical reassignment of cases at the state, regional and/or county and local levels.

### Age Adjustment:

The diagnosis and prevalence rates for total population, sex and race/ethnicity in the report are age-adjusted to the U.S. 2000 Census population. The purpose of the adjustment is to enable comparisons of rates between areas or demographic groups which differ in age structure. In general, the adjusted rates in this report are similar to the crude (unadjusted) ones. Readers interested in the crude rates may derive them by dividing the case counts by the 2012 populations (National Center for Health Statistics, Bridged-Race Vintage 2012 Postcensal File, Released 2013.) which are given in the Living Cases table for each geographic region.

### **Data Completeness:**

**Newly diagnosed HIV and AIDS cases:** Historical data indicate that counts of new HIV and AIDS diagnoses are approximately 95% complete by one calendar year after the close of the reporting period.

**Living HIV and AIDS Cases:** Because living cases include cases diagnosed in previous years as well as newly-diagnosed cases, delays in case reporting and ascertainment have little practical effect on the count. However, counts of living cases may be affected by delays in death reporting and incompleteness of matching death records to surveillance data.

### **Definition of Terms Used in this Report**

<u>**Case</u>:** "Case" refers to a report for which confirmatory clinical and demographic data required by the CDC have been obtained. Reports received without sufficient information to confirm the suspected case or a confirmed case reported without required demographic or other key variables, including risk factors, are investigated by NYS or NYC staff who examine medical records to confirm case status, obtain demographic information, clinical status and reported HIV exposure (risk).</u>

### HIV and AIDS Case Categories:

- *Living HIV Cases* All reported individuals living with HIV infection who have not developed AIDS. This category includes HIV cases identified through laboratory report of a positive test result from an approved diagnostic test and/or reported by a provider indicating an HIV diagnosis or an HIV illness.
- *Newly Diagnosed HIV Cases* HIV cases that have been reported for the first time by a laboratory reporting a confirmatory test result or by a physician reporting an initial HIV diagnosis, regardless of concurrent or subsequent AIDS diagnosis. Although DOH staff seek to obtain an accurate diagnosis date, please note that HIV reporting began in June 2000, so cases diagnosed before then by a provider other than the provider reporting the case may be misclassified as newly diagnosed. (See **Diagnosis date**, below.)
- *Living AIDS Cases* All reported living individuals who have ever met CDC criteria for Stage 3 HIV disease (AIDS).
- Newly Diagnosed AIDS Cases Cases reported with AIDS for the first time. This
  includes new HIV cases concurrently diagnosed with AIDS and cases initially reported
  with HIV infection that have subsequently developed AIDS.
- *Cumulative AIDS Cases* All AIDS cases reported since 1983, both living and deceased. There is no corresponding category for HIV cases.

**Diagnosis date:** The diagnosis date refers to the earliest date on which a clinical or laboratory diagnosis of HIV and AIDS is documented on a provider report form, laboratory report or in the patient's medical chart. This date may be months, or even years, earlier than the date the case was reported to the health department. The date of diagnosis is unrelated to the timing of

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initial infection or disease acquisition.

**<u>HIV Exposure Category</u>**: Information on possible mode(s) of HIV exposure is typically gathered by health care providers during routine medical history taking and is obtained from review of the patient's medical records, or may be obtained during routine follow-up for Partner Services. An individual could have been exposed to HIV through more than one route. However, for the purpose of surveillance, only one exposure mechanism is considered. (The category of "men who have sex with men <u>and</u> inject drugs" is the only exception to this.) Persons identified with more than one potential exposure route are classified in accordance with the following CDC-defined hierarchy of exposure category:

# Adults:

- Men who have sex with men and inject drugs
- Men who have sex with men (includes bisexual men)
- Injection drug users
- Hemophiliacs or persons with other clotting disorders
- Heterosexual contact with an injection drug user, a bisexual man, a hemophiliac, an HIV-positive blood product recipient, or a person with documented HIV or AIDS
- Transfusion or transplant recipient
- Confirmed other risk
- Female presumed heterosexual contact
- Adult with undetermined mode of exposure

# Children:

CDC categorizes a case as "pediatric" if the diagnosis was made before age 13.

- Hemophiliacs or children with other clotting disorder
- Mother is an injection drug user
- Mother had sex with an injection drug user, a bisexual man, a hemophiliac, an HIV-positive blood transfusion recipient, an individual with documented HIV or AIDS
- Mother received a transfusion or blood products
- Mother had AIDS or is HIV-positive

- Transfusion or transplant recipient
- Pediatric other risk
- Child with undetermined mode of exposure

Based on this hierarchy, for example, a woman who may have been exposed to HIV through both injection drug use and through heterosexual contact with an HIV-infected partner would be classified only as an injection drug user, since that mode of exposure is ranked higher than heterosexual contact on the hierarchy.

Under the standard CDC risk hierarchy, an individual for whom all but heterosexual HIV risk has been ruled out can be classified as heterosexually exposed only if the partner's risk and/or HIV status is documented. In the absence of such information, the case is classified as having an undetermined exposure category. In contrast, men who have sex with men and injection drug users need only be behaviorally identified in one of these groups, with no additional documentation required. As a result of the more rigorous standards for identifying heterosexually exposed individuals, it is likely that many heterosexually exposed cases fail to meet these standards. The Female Presumed Heterosexual Contact categorization addresses this issue in women whose surveillance record indicates heterosexual activity. There is no corresponding classification for males; thus, a proportion of male cases with an undetermined exposure category may be heterosexually exposed.

Individuals with an undetermined mode of exposure may fall into one of several categories: persons currently under investigation by public health representatives, persons for whom no mode of exposure was identified because the individual died or was lost to follow-up, persons with lack of exposure information in his/her medical chart, and persons for whom adequate follow-up information revealed no identifiable exposure mechanism.

Age:

Age at Diagnosis: The individual's age at the initial diagnosis of the condition in question (i.e. HIV or AIDS). As noted above, CDC categorizes a case as "pediatric" if the diagnosis was made before age 13.

<u>Current Age</u>: The individual's age at the end of the reporting period.

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**Living Cases:** Vital status of cases is determined from updated case reports, medical record review, death certificate files maintained by the NYSDOH and NYCDOH Vital Records, from Social Security Death master File and the National Death Index. Unless known to be deceased from these sources, cases are presumed to be alive.

**Prisoners:** Cases categorized as "Prisoners" have been diagnosed while incarcerated or reported in city or county jails or one of the NYS Department of Corrections and Community Supervision (DOCCS) facilities throughout NYS. Most prisoner reports come from a NYSDOCCS facility. Prison cases are often presented separately from general population data because, if diagnosed while incarcerated, residence reflects the address of the correctional facility, rather than the pre-incarceration home address. In this report, tabulations for the whole state, NYC and its boroughs, and NYS excluding NYC (Tables 4A, 4B and 4C) include prisoners. In other geographic areas, prisoners make up a significant but shifting proportion of cases, and are excluded from those tables. Refer to table titles and footnotes to determine inclusion or exclusion of prisoner cases.

**<u>Residence</u>**: In this report, new HIV and AIDS diagnoses are presented by county of residence at the time of diagnosis, as reported in the surveillance record. Similarly, living AIDS cases are assigned to the county of residence at AIDS diagnosis. Living HIV cases diagnosed with AIDS after the close of the report period are presented by county of HIV diagnosis. For example, a case diagnosed with HIV in Albany County in 2010 and diagnosed with AIDS in Monroe County in 2012, would be included among living HIV cases in Albany County in the annual report for December 2011.

Most of the tables in this report are in one of three formats: (A) Living Cases, (B) Newly Diagnosed HIV Cases, (C) Newly Diagnosed and Cumulative AIDS Cases or (D) Deaths among HIV and AIDS Cases. Each geographic region – State, substate (NYC, NYS excluding NYC), Ryan White Region, NYC borough – is represented by a set of four tables, one in each format. These main formats are presented in detail below.

### **Counties:**

Except for the boroughs of NYC, individual counties lack sufficient cases for statistically reliable display in the main table format. The county tables (5A, 5B) show new and living cases without demographic breakouts. Readers may contact BHAE to obtain more detailed county information.

### **Prisoners:**

The tables for NYS excluding NYC by sex (Tables 7A-7F) and the Ryan White Regions exclude prisoners, as noted in the table titles. The prisoner tables (8A, 8B) show persons identified as prisoners in state correctional facilities outside NYC. Because of the way cases are reported, the county of residence of these cases reflects the county of incarceration at the time of diagnosis or first report, which may differ from the individual's home county and later county of incarceration. Since the movement of prisoners between facilities is not recorded in the HIV surveillance system, accurate county and regional tabulations of inmates living with diagnosed HIV infection cannot be developed using HIV surveillance data. The county tables (5A, 5B) and Ryan White Region summary tables (9A, 9B) present counts both with and without prisoners in order to show the general effect of prisoners on case counts at the county level.

The "A" Tables (Example: Table 2A)

# Table 2A

# NEW YORK STATE: Includes all 62 Counties Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IIV (not AI	DS) Cases	Liv	ving AIDS	Cases	Living I	HIV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		52,912	100.0	265.2	79,262	100.0	373.8	132,174	100.0	639.0	19,570,261
Sex at Birth	Male	37,105	70.1	381.3	55,746	70.3	542.0	92,851	70.2	923.3	9,489,217
	Female	15,807	29.9	155.0	23,516	29.7	218.7	39,323	29.8	373.7	10,081,044

**Living Cases:** Persons living with HIV (not AIDS) and AIDS at the end of the report period (in this case December 2011). These are summed to produce a total count of people living with HIV/AIDS.

**Prevalence Rate:** The number of living cases per 100,000 population, age-adjusted to the U. S. 2000 Census population. The purpose of age-adjustment is to allow comparison of rates among populations with differing age distributions. The crude (unadjusted) rate can be derived by dividing living cases by the area population. In the example above, the crude prevalence rate of total living HIV and AIDS cases in NYS is  $(132,174 \div 19,570,261) \times 100,000 = 675.4$  per 100,000, somewhat higher than the age-adjusted rate of 639.0 per 100,000.

Area Population: National Center for Health Statistics, Bridged-Race Vintage 2012 Postcensal File. (Released 2013.)

The "B" Tables (Example: Table 2B)

### Table 2B

### NEW YORK STATE: Includes all 62 Counties HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of HI	V diagnos	is)	Other HIV	Diagnoses	AllH	IV Diag	noses*	Percent of All I	HIV Diagnoses
		The state of the state of the state of the	Concurrent HIV&AIDS (A) (B) (B)			All Late (C=A+B) (D)			(E=C+D)			Concurrent (A÷E)*100	All Late (C÷E)*100	
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		765	100.0	188	100.0	953	100.0	2,363	100.0	3,316	100.0	16.7	23.1	28.7
Sex at Birth	Male	592	77.4	144	76.6	736	77.2	1,837	77.7	2,573	77.6	26.4	23.0	28.6
	Female	173	22.6	44	23.4	217	22.8	526	22.3	743	22.4	7.3	23.3	29.2

**HIV Diagnoses:** All newly diagnosed HIV cases, regardless of concurrent or subsequent AIDS diagnosis. Some of these cases may *also* be diagnosed with AIDS during the reporting period (in this case, January-December 2012), and those AIDS diagnoses will be reported in the accompanying AIDS diagnosis table (Table 2C).

Late Diagnoses: Late diagnoses are defined as those with an AIDS diagnosis within 12 months of the HIV diagnosis.Concurrent HIV & AIDS: Newly diagnosed HIV cases with an AIDS diagnosis within a month of the HIV diagnosis date.Other Late: Newly diagnosed HIV cases with an AIDS diagnosis 2 to 12 months after the HIV diagnosis date.

**Other HIV Diagnoses**: Newly diagnosed HIV cases without a subsequent AIDS diagnosis or with an AIDS diagnosis more than 12 months after the HIV diagnosis date. Such AIDS diagnoses would not be shown in this report since they occur after the calendar year covered by the report.

**Case (diagnosis) Rate:** The number of newly diagnosed cases per 100,000 population, age-adjusted to the U. S. 2000 Census population. The purpose of age-adjustment is to allow comparison of rates among populations with differing age structures. The crude (unadjusted) rate can be derived by dividing new diagnoses by the area population. Following the previous example, the crude diagnosis case rate in NYS is  $(3,316\div19,570,261) \times 100,000 = 16.9$  per 100,000, almost the same as the age-adjusted rate of 16.7 per 100,000.

**Percent Concurrent:** The percent of newly diagnosed cases that are also diagnosed with AIDS within one month of the HIV diagnosis date.

**Percent Late:** The percent of newly diagnosed cases that are also diagnosed with AIDS within twelve months of the HIV diagnosis date. This includes concurrent diagnoses.

The "C" Tables (Example: Table 2C)

# Table 2C

# NEW YORK STATE: Includes all 62 Counties AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		A	IDS Diag	noses*	Cumulative AIDS Diagnoses			
		Number	Percent	Case Rate**	Number	Percent		
Total		2,370	100.0	11.9	200,019	100.0		
Sex at Birth	Male	1,705	71.9	17.5	147,949	74.0		
	Female	665	28.1	6.5	52,070	26.0		

**AIDS Diagnoses:** AIDS diagnoses may occur among persons newly diagnosed with HIV (i.e., within the report period) as well as among those diagnosed earlier. HIV diagnoses and AIDS diagnoses **cannot** be added in a meaningful way.

For concurrent cases with an HIV diagnosis in the last month of the reporting period, the accompanying AIDS diagnosis may occur in the next reporting period. For example, some concurrent cases diagnosed with HIV December 2012 were diagnosed with AIDS in January 2013. The January-December 2012 report will not count their AIDS diagnosis in this table; on the other hand, it *will* count the AIDS diagnoses of some concurrent cases diagnosed with HIV in December 2011. This is of little practical significance.

Case Rate: The AIDS case (diagnosis) rate is calculated the same way as the HIV case (diagnosis) rate (see Guide to "B" Tables).

The "D" Tables (Example: Table 2D)

# Table 2D

# NEW YORK STATE: Includes all 62 Counties Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent
Total		328	100.0	1,653	100.0	1,981	100.0
Sex at Birth	Male	227	69.2	1,142	69.1	1,369	69.1

Deaths Among HIV Cases: Deaths among persons with HIV-only diagnosis, regardless of cause of death.

Deaths Among AIDS Cases: Deaths among persons diagnosed with AIDS, regardless of cause of death.

**Total Deaths:** This sum of the deaths among HIV and AIDS cases represents the total number of persons with diagnosed HIV infection for whom NYSDOH obtained a death report.

### Table 1

# NEW YORK STATE: Includes all 62 Counties Newly Diagnosed HIV and AIDS Cases by Region and Year of Diagnosis and Deaths Among Persons Living with HIV or AIDS by Region and Year

			HIV	/*					AI	DS		
	I	Diagnose	s		Deaths	5	Ι	Diagnose	s		Deaths	
Year	NYC	ROS	Total	NYC	ROS	Total	NYC	ROS	Total	NYC	ROS	Total
Prior to 1984							1,743	162	1,905	805	81	886
1984							1,774	247	2,021	1,068	137	1,205
1985							2,725	451	3,176	1,768	292	2,060
1986							3,928	714	4,642	2,562	491	3,053
1987							4,894	1,033	5,927	3,156	639	3,795
1988							6,038	1,298	7,336	4,041	770	4,811
1989							6,392	1,605	7,997	4,992	999	5,991
1990							7,274	1,779	9,053	5,334	1,085	6,419
1991							8,400	2,153	10,553	6,053	1,336	7,389
1992							10,124	2,670	12,794	6,479	1,570	8,049
1993							11,807	2,829	14,636	6,896	1,619	8,515
1994	•	•	•			•	11,607	2,593	14,200	7,747	1,850	9,597
1995							10,456	2,620	13,076	7,676	1,924	9,600
1996							8,666	2,171	10,837	5,657	1,355	7,012
1997							6,901	1,549	8,450	3,200	744	3,944
1998							5,292	1,276	6,568	2,588	631	3,219
1999	•	•	•			•	4,982	1,216	6,198	2,627	615	3,242
2000**	4,581	1,085	5,666	152	28	180	5,815	1,397	7,212	2,538	612	3,150
2001	5,528	1,172	6,700	298	80	378	5,262	1,323	6,585	2,419	585	3,004
2002	4,977	1,081	6,058	346	85	431	4,365	1,214	5,579	2,414	550	2,964
2003	4,442	1,065	5,507	338	99	437	5,062	1,195	6,257	2,374	603	2,977
2004	4,070	1,059	5,129	310	134	444	4,103	1,064	5,167	2,208	564	2,772
2005	4,148	987	5,135	319	118	437	4,024	1,116	5,140	2,171	564	2,735
2006	3,896	945	4,841	294	87	381	3,682	881	4,563	2,019	517	2,536
2007	3,838	904	4,742	271	100	371	3,523	910	4,433	1,902	497	2,399
2008	3,647	927	4,574	302	89	391	3,224	795	4,019	1,896	464	2,360
2009	3,304	822	4,126	305	78	383	2,912	681	3,593	1,775	435	2,210
2010	2,959	825	3,784	312	97	409	2,422	606	3,028	1,584	421	2,005
2011	2,770	833	3,603	278	85	363	2,093	611	2,704	1,491	380	1,871
2012	2,585	731	3,316	259	69	328	1,846	524	2,370	1,294	359	1,653
Total	50,745	12,436	63,181	3,784	1,149	4,933	161,336	38,683	200,019	98,734	22,689	121,423

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way. \*\*HIV reporting started in June 2000. No earlier data are available.

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### Table 2A

# NEW YORK STATE: Includes all 62 Counties Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Liv	ing AIDS	Cases	Living I	HV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		52,912	100.0	265.2	79,262	100.0	373.8	132,174	100.0	639.0	19,570,261
Sex at Birth	Male	37,105	70.1	381.3	55,746	70.3	542.0	92,851	70.2	923.3	9,489,217
	Female	15,807	29.9	155.0	23,516	29.7	218.7	39,323	29.8	373.7	10,081,044
Current Age	12 & under	240	0.5	7.9	13	0.0	0.4	253	0.2	8.4	3,029,292
	13-19	898	1.7	50.2	361	0.5	20.2	1,259	1.0	70.4	1,787,298
	20-24	2,484	4.7	172.0	1,258	1.6	87.1	3,742	2.8	259.1	1,444,210
	25-29	4,111	7.8	288.7	2,062	2.6	144.8	6,173	4.7	433.5	1,424,106
	30-39	10,432	19.7	410.1	7,915	10.0	311.1	18,347	13.9	721.2	2,543,911
	40-49	16,232	30.7	593.6	23,978	30.3	876.9	40,210	30.4	1470.5	2,734,358
	50-59	12,946	24.5	473.4	28,740	36.3	1051	41,686	31.5	1524.4	2,734,609
	60+	5,551	10.5	143.3	14,925	18.8	385.4	20,476	15.5	528.8	3,872,477
	Unk	18	0.0		10	0.0		28	0.0		
Race/Ethnicity	White	12,706	24.0	109.5	14,791	18.7	111.5	27,497	20.8	221.0	11,404,723
	Black	21,629	40.9	719.8	33,917	42.8	1094	55,546	42.0	1814.0	2,954,298
	Hispanic	15,719	29.7	458.8	26,568	33.5	814.7	42,287	32.0	1273.5	3,552,781
	Asian/PI	883	1.7	51.6	875	1.1	51.7	1,758	1.3	103.3	1,588,038
	Native Am	49	0.1	71.9	57	0.1	80.5	106	0.1	152.4	70,421
	Multi Race**	1,595	3.0		3,020	3.8		4,615	3.5		
	Unk	331	0.6		34	0.0		365	0.3		
Risk	MSM	20,958	39.6		23,736	29.9		44,694	33.8		
	IDU	5,087	9.6		17,048	21.5		22,135	16.7		
	MSM/IDU	1,006	1.9		2,642	3.3		3,648	2.8		
	Heterosexual	8,576	16.2		14,278	18.0		22,854	17.3		
	Fem. Presumed Het.	6,984	13.2		7,666	9.7		14,650	11.1		
	Blood Prod.	45	0.1		228	0.3		273	0.2		
	Pediatric Risk	1,509	2.9		1,463	1.8		2,972	2.2		
	Unk	8,747	16.5		12,201	15.4		20,948	15.8		

### Table 2B

# NEW YORK STATE: Includes all 62 Counties HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late	1 yr of Hl	V diagnos	is)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses		
		Concurrent (A		Other (E			Late A+B)	(I	))		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		765	100.0	188	100.0	953	100.0	2,363	100.0	3,316	100.0	16.7	23.1	28.7
Sex at Birth	Male	592	77.4	144	76.6	736	77.2	1,837	77.7	2,573	77.6	26.4	23.0	28.6
	Female	173	22.6	44	23.4	217	22.8	526	22.3	743	22.4	7.3	23.3	29.2
Age at Diagnosis	12 & under	•			•		•	11	0.5	11	0.3	0.4		
	13-19	7	0.9	6	3.2	13	1.4	123	5.2	136	4.1	7.6	5.1	9.6
	20-24	50	6.5	30	16.0	80	8.4	461	19.5	541	16.3	37.5	9.2	14.8
	25-29	77	10.1	29	15.4	106	11.1	442	18.7	548	16.5	38.5	14.1	19.3
	30-39	174	22.7	38	20.2	212	22.2	589	24.9	801	24.2	31.5	21.7	26.5
	40-49	219	28.6	38	20.2	257	27.0	431	18.2	688	20.7	25.2	31.8	37.4
	50-59	161	21.0	33	17.6	194	20.4	215	9.1	409	12.3	15.0	39.4	47.4
	60+	77	10.1	14	7.4	91	9.5	91	3.9	182	5.5	4.7	42.3	50.0
Race/Ethnicity	White	150	19.6	28	14.9	178	18.7	494	20.9	672	20.3	6.1	22.3	26.5
	Black	343	44.8	88	46.8	431	45.2	962	40.7	1,393	42.0	45.4	24.6	30.9
	Hispanic	220	28.8	61	32.4	281	29.5	738	31.2	1,019	30.7	27.0	21.6	27.6
	Asian/PI	15	2.0	2	1.1	17	1.8	66	2.8	83	2.5	4.5	18.1	20.5
	Native Am	3	0.4		•	3	0.3	1	0.0	4	0.1	5.1	75.0	75.0
	Multi Race***	34	4.4	9	4.8	43	4.5	102	4.3	145	4.4		23.4	29.7
Risk	MSM	332	43.4	91	48.4	423	44.4	1,308	55.4	1,731	52.2		19.2	24.4
	IDU	28	3.7	8	4.3	36	3.8	74	3.1	110	3.3		25.5	32.7
	MSM/IDU	15	2.0	3	1.6	18	1.9	41	1.7	59	1.8		25.4	30.5
	Heterosexual	130	17.0	26	13.8	156	16.4	285	12.1	441	13.3		29.5	35.4
	Fem. Presumed Het.	95	12.4	21	11.2	116	12.2	306	12.9	422	12.7		22.5	27.5
	Pediatric Risk							12	0.5	12	0.4			
	Unk	165	21.6	39	20.7	204	21.4	337	14.3	541	16.3		30.5	37.7

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### Table 2C

### **NEW YORK STATE: Includes all 62 Counties** AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	<b>Cumulative</b> A	IDS Diagnoses
		Number	Percent	Case Rate**	Number	Percent
Total		2,370	100.0	11.9	200,019	100.0
Sex at Birth	Male	1,705	71.9	17.5	147,949	74.0
	Female	665	28.1	6.5	52,070	26.0
Age at Diagnosis	12 & under	1	0.0	0.0	2,391	1.2
	13-19	40	1.7	2.2	1,593	0.8
	20-24	173	7.3	12.0	5,896	2.9
	25-29	251	10.6	17.6	18,926	9.5
	30-39	536	22.6	21.1	77,373	38.7
	40-49	649	27.4	23.7	62,941	31.5
	50-59	501	21.1	18.3	23,165	11.6
	60+	219	9.2	5.7	7,734	3.9
Race/Ethnicity	White	382	16.1	3.3	45,509	22.8
	Black	1,137	48.0	37.8	84,802	42.4
	Hispanic	696	29.4	19.6	62,350	31.2
	Asian/PI	34	1.4	1.9	1,404	0.7
	Native Am	4	0.2	5.1	88	0.0
	Multi Race***	117	4.9		5,822	2.9
	Unk		•		44	0.0
Risk	MSM	909	38.4		57,997	29.0
	IDU	203	8.6		70,739	35.4
	MSM/IDU	65	2.7		7,162	3.6
	Heterosexual	427	18.0		25,372	12.7
	Fem. Presumed Het.	300	12.7		12,252	6.1
	Blood Prod.	1	0.0		1,132	0.6
	Pediatric Risk	34	1.4		3,157	1.6
	Unk	431	18.2		22,208	11.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population. \*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### **Table 2D**

# NEW YORK STATE: Includes all 62 Counties Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		328	100.0	1,653	100.0	1,981	100.0	
Sex at Birth	Male	227	69.2	1,142	69.1	1,369	69.1	
	Female	101	30.8	511	30.9	612	30.9	
Age at Death	12 & under	1	0.3	1	0.1	2	0.1	
	13-19	1	0.3	1	0.1	2	0.1	
	20-24	5	1.5	11	0.7	16	0.8	
	25-29	5	1.5	31	1.9	36	1.8	
	30-39	39	11.9	88	5.3	127	6.4	
	40-49	70	21.3	355	21.5	425	21.5	
	50-59	103	31.4	656	39.7	759	38.3	
	60+	104	31.7	510	30.9	614	31.0	
Race/Ethnicity	White	66	20.1	225	13.6	291	14.7	
	Black	145	44.2	798	48.3	943	47.6	
	Hispanic	94	28.7	501	30.3	595	30.0	
	Asian/PI	3	0.9	7	0.4	10	0.5	
	Native Am							
	Multi Race*	20	6.1	122	7.4	142	7.2	
	Unk							
Risk	MSM	70	21.3	302	18.3	372	18.8	
	IDU	74	22.6	594	35.9	668	33.7	
	MSM/IDU	15	4.6	84	5.1	99	5.0	
	Heterosexual	54	16.5	264	16.0	318	16.1	
	Fem. Presumed Het.	39	11.9	146	8.8	185	9.3	
	Blood Prod.			1	0.1	1	0.1	
	Pediatric Risk	2	0.6	18	1.1	20	1.0	
	Unk	74	22.6	244	14.8	318	16.1	

### Table 3A

# NEW YORK CITY Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ving AIDS	Cases	Living I	HIV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		41,535	100.0	485.9	63,155	100.0	727.3	104,690	100.0	1213.2	8,336,697
Sex at Birth	Male	29,292	70.5	715.6	44,226	70.0	1080	73,518	70.2	1795.8	3,972,371
	Female	12,243	29.5	276.7	18,929	30.0	419.1	31,172	29.8	695.8	4,364,326
Current Age	12 & under	181	0.4	13.8	10	0.0	0.8	191	0.2	14.6	1,307,009
	13-19	735	1.8	107.9	315	0.5	46.3	1,050	1.0	154.2	681,072
	20-24	1,944	4.7	300.9	1,029	1.6	159.3	2,973	2.8	460.2	646,005
	25-29	3,339	8.0	441.3	1,675	2.7	221.4	5,014	4.8	662.7	756,643
	30-39	8,538	20.6	665.8	6,438	10.2	502.0	14,976	14.3	1167.8	1,282,431
	40-49	12,830	30.9	1131	18,865	29.9	1663	31,695	30.3	2793.8	1,134,491
	50-59	9,741	23.5	928.7	22,700	35.9	2164	32,441	31.0	3093.0	1,048,858
	60+	4,221	10.2	285.2	12,115	19.2	818.5	16,336	15.6	1103.6	1,480,188
	Unk	6	0.0		8	0.0		14	0.0		
Race/Ethnicity	White	8,910	21.5	318.2	10,120	16.0	338.3	19,030	18.2	656.6	2,801,715
	Black	17,786	42.8	888.0	28,283	44.8	1354	46,069	44.0	2242.3	1,948,166
	Hispanic	12,951	31.2	547.9	22,427	35.5	980.9	35,378	33.8	1528.8	2,406,889
	Asian/PI	775	1.9	61.0	799	1.3	63.7	1,574	1.5	124.7	1,153,579
	Native Am	36	0.1	141.0	41	0.1	158.2	77	0.1	299.2	26,348
	Multi Race**	750	1.8		1,451	2.3		2,201	2.1		
	Unk	327	0.8		34	0.1		361	0.3		
Risk	MSM	17,075	41.1		19,136	30.3		36,211	34.6		
	IDU	3,230	7.8		12,883	20.4		16,113	15.4		
	MSM/IDU	653	1.6		1,773	2.8		2,426	2.3		
	Heterosexual	6,189	14.9		10,851	17.2		17,040	16.3		
	Fem. Presumed Het.	5,940	14.3		6,713	10.6		12,653	12.1		
	Blood Prod.	26	0.1		147	0.2		173	0.2		
	Pediatric Risk	1,229	3.0		1,221	1.9		2,450	2.3		
	Unk	7,193	17.3		10,431	16.5		17,624	16.8		

### Table 3B

# NEW YORK CITY HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late	1 yr of Hl	V diagnos	V diagnosis) Other HIV Diagnoses			All H	IV Diag	noses*	Percent of All	HIV Diagnoses		
		Concurrent (A		Other (E			Late A+B)	(I	D)		(E=C+I	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		553	100.0	149	100.0	702	100.0	1,883	100.0	2,585	100.0	28.8	21.4	27.2
Sex at Birth	Male	428	77.4	117	78.5	545	77.6	1,471	78.1	2,016	78.0	46.4	21.2	27.0
	Female	125	22.6	32	21.5	157	22.4	412	21.9	569	22.0	12.4	22.0	27.6
Age at Diagnosis	12 & under				•	•		6	0.3	6	0.2	0.5		
	13-19	5	0.9	5	3.4	10	1.4	105	5.6	115	4.4	16.9	4.3	8.7
	20-24	37	6.7	24	16.1	61	8.7	361	19.2	422	16.3	65.3	8.8	14.5
	25-29	63	11.4	26	17.4	89	12.7	365	19.4	454	17.6	60.0	13.9	19.6
	30-39	123	22.2	31	20.8	154	21.9	481	25.5	635	24.6	49.5	19.4	24.3
	40-49	156	28.2	29	19.5	185	26.4	327	17.4	512	19.8	45.1	30.5	36.1
	50-59	112	20.3	25	16.8	137	19.5	166	8.8	303	11.7	28.9	37.0	45.2
	60+	57	10.3	9	6.0	66	9.4	72	3.8	138	5.3	9.3	41.3	47.8
Race/Ethnicity	White	73	13.2	18	12.1	91	13.0	337	17.9	428	16.6	14.1	17.1	21.3
	Black	274	49.5	73	49.0	347	49.4	785	41.7	1,132	43.8	55.5	24.2	30.7
	Hispanic	172	31.1	53	35.6	225	32.1	644	34.2	869	33.6	33.7	19.8	25.9
	Asian/PI	13	2.4	2	1.3	15	2.1	56	3.0	71	2.7	5.3	18.3	21.1
	Native Am	2	0.4			2	0.3	•		2	0.1	7.7	100.0	100.0
	Multi Race***	19	3.4	3	2.0	22	3.1	61	3.2	83	3.2		22.9	26.5
Risk	MSM	241	43.6	74	49.7	315	44.9	1,049	55.7	1,364	52.8		17.7	23.1
	IDU	17	3.1	4	2.7	21	3.0	58	3.1	79	3.1		21.5	26.6
	MSM/IDU	7	1.3	2	1.3	9	1.3	30	1.6	39	1.5		17.9	23.1
	Heterosexual	97	17.5	21	14.1	118	16.8	210	11.2	328	12.7		29.6	36.0
	Fem. Presumed Het.	67	12.1	16	10.7	83	11.8	254	13.5	337	13.0		19.9	24.6
	Pediatric Risk							6	0.3	6	0.2			
	Unk	124	22.4	32	21.5	156	22.2	276	14.7	432	16.7		28.7	36.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### Table 3C

### **NEW YORK CITY**

# AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	<b>Cumulative</b> A	IDS Diagnoses
		Number	Percent	Case Rate**	Number	Percent
Total		1,846	100.0	21.1	161,336	100.0
Sex at Birth	Male	1,340	72.6	31.8	118,376	73.4
	Female	506	27.4	11.3	42,960	26.6
Age at Diagnosis	12 & under	1	0.1	0.1	2,063	1.3
	13-19	30	1.6	4.4	1,251	0.8
	20-24	144	7.8	22.3	4,725	2.9
	25-29	211	11.4	27.9	15,003	9.3
	30-39	419	22.7	32.7	61,905	38.4
	40-49	501	27.1	44.2	50,832	31.5
	50-59	375	20.3	35.8	19,141	11.9
	60+	165	8.9	11.1	6,416	4.0
Race/Ethnicity	White	216	11.7	7.4	31,890	19.8
	Black	944	51.1	46.8	70,592	43.8
	Hispanic	588	31.9	24.1	53,768	33.3
	Asian/PI	28	1.5	2.2	1,288	0.8
	Native Am	3	0.2	11.1	50	0.0
	Multi Race***	67	3.6		3,705	2.3
	Unk	•	•		43	0.0
Risk	MSM	717	38.8		47,398	29.4
	IDU	146	7.9		56,130	34.8
	MSM/IDU	41	2.2		5,081	3.1
	Heterosexual	316	17.1		19,782	12.3
	Fem. Presumed Het.	241	13.1		10,727	6.6
	Blood Prod.	1	0.1		729	0.5
	Pediatric Risk	26	1.4		2,655	1.6
	Unk	358	19.4		18,834	11.7

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population. \*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

# **NEW YORK CITY**

### Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		259	100.0	1,294	100.0	1,553	100.0	
Sex at Birth	Male	176	68.0	882	68.2	1,058	68.1	
	Female	83	32.0	412	31.8	495	31.9	
Age at Death	12 & under	1	0.4	1	0.1	2	0.1	
	13-19			1	0.1	1	0.1	
	20-24	3	1.2	7	0.5	10	0.6	
	25-29	5	1.9	27	2.1	32	2.1	
	30-39	34	13.1	65	5.0	99	6.4	
	40-49	63	24.3	283	21.9	346	22.3	
	50-59	72	27.8	493	38.1	565	36.4	
	60+	81	31.3	417	32.2	498	32.1	
Race/Ethnicity	White	40	15.4	126	9.7	166	10.7	
	Black	118	45.6	673	52.0	791	50.9	
	Hispanic	85	32.8	422	32.6	507	32.6	
	Asian/PI	3	1.2	6	0.5	9	0.6	
	Native Am				•			
	Multi Race*	13	5.0	67	5.2	80	5.2	
	Unk							
Risk	MSM	54	20.8	224	17.3	278	17.9	
	IDU	58	22.4	452	34.9	510	32.8	
	MSM/IDU	9	3.5	59	4.6	68	4.4	
	Heterosexual	34	13.1	207	16.0	241	15.5	
	Fem. Presumed Het.	36	13.9	129	10.0	165	10.6	
	Blood Prod.							
	Pediatric Risk	2	0.8	14	1.1	16	1.0	
	Unk	66	25.5	209	16.2	275	17.7	

### Table 4A

# **REST OF STATE (NEW YORK STATE Excluding NYC)** Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living l			
				Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		11,377	100.0	99.1	16,107	100.0	129.8	27,484	100.0	228.9	11,233,564
Sex at Birth	Male	7,813	68.7	136.0	11,520	71.5	186.7	19,333	70.3	322.6	5,516,846
	Female	3,564	31.3	63.1	4,587	28.5	75.4	8,151	29.7	138.5	5,716,718
Current Age	12 & under	59	0.5	3.4	3	0.0	0.2	62	0.2	3.6	1,722,283
	13-19	163	1.4	14.7	46	0.3	4.2	209	0.8	18.9	1,106,226
	20-24	540	4.7	67.7	229	1.4	28.7	769	2.8	96.3	798,205
	25-29	772	6.8	115.7	387	2.4	58.0	1,159	4.2	173.6	667,463
	30-39	1,894	16.6	150.1	1,477	9.2	117.1	3,371	12.3	267.2	1,261,480
	40-49	3,402	29.9	212.6	5,113	31.7	319.6	8,515	31.0	532.2	1,599,867
	50-59	3,205	28.2	190.1	6,040	37.5	358.3	9,245	33.6	548.4	1,685,751
	60+	1,330	11.7	55.6	2,810	17.4	117.5	4,140	15.1	173.1	2,392,289
	Unk	12	0.1		2	0.0		14	0.1		
Race/Ethnicity	White	3,796	33.4	43.0	4,671	29.0	47.1	8,467	30.8	90.1	8,603,008
	Black	3,843	33.8	382.3	5,634	35.0	557.6	9,477	34.5	939.9	1,006,132
	Hispanic	2,768	24.3	271.6	4,141	25.7	429.9	6,909	25.1	701.5	1,145,892
	Asian/PI	108	0.9	24.6	76	0.5	17.4	184	0.7	42.0	434,459
	Native Am	13	0.1	31.2	16	0.1	37.4	29	0.1	68.5	44,073
	Multi Race**	845	7.4		1,569	9.7		2,414	8.8		
	Unk	4	0.0					4	0.0		
Risk	MSM	3,883	34.1		4,600	28.6		8,483	30.9		
	IDU	1,857	16.3		4,165	25.9		6,022	21.9		
	MSM/IDU	353	3.1		869	5.4		1,222	4.4		
	Heterosexual	2,387	21.0		3,427	21.3		5,814	21.2		
	Fem. Presumed Het.	1,044	9.2		953	5.9		1,997	7.3		
	Blood Prod.	19	0.2		81	0.5		100	0.4		
	Pediatric Risk	280	2.5		242	1.5		522	1.9		
	Unk	1,554	13.7		1,770	11.0		3,324	12.1		

### Table 4B

# REST OF STATE (NEW YORK STATE Excluding NYC) HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late	Diagnoses (Al	DS within	1 yr of HI	V diagnos	is)	Other HIV Diagnoses All HIV Diagnoses* Percent of All H					HIV Diagnoses	
		Concurrent (A		Other Late (B)		All Late (C=A+B)		(D)		(E=C+D)		Concurrent (A÷E)*100	All Late (C÷E)*100	
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		212	100.0	39	100.0	251	100.0	480	100.0	731	100.0	6.8	29.0	34.3
Sex at Birth	Male	164	77.4	27	69.2	191	76.1	366	76.3	557	76.2	10.3	29.4	34.3
	Female	48	22.6	12	30.8	60	23.9	114	23.8	174	23.8	3.2	27.6	34.5
Age at Diagnosis	12 & under							5	1.0	5	0.7	0.3		
	13-19	2	0.9	1	2.6	3	1.2	18	3.8	21	2.9	1.9	9.5	14.3
	20-24	13	6.1	6	15.4	19	7.6	100	20.8	119	16.3	14.9	10.9	16.0
	25-29	14	6.6	3	7.7	17	6.8	77	16.0	94	12.9	14.1	14.9	18.1
	30-39	51	24.1	7	17.9	58	23.1	108	22.5	166	22.7	13.2	30.7	34.9
	40-49	63	29.7	9	23.1	72	28.7	104	21.7	176	24.1	11.0	35.8	40.9
	50-59	49	23.1	8	20.5	57	22.7	49	10.2	106	14.5	6.3	46.2	53.8
	60+	20	9.4	5	12.8	25	10.0	19	4.0	44	6.0	1.8	45.5	56.8
Race/Ethnicity	White	77	36.3	10	25.6	87	34.7	157	32.7	244	33.4	3.0	31.6	35.7
	Black	69	32.5	15	38.5	84	33.5	177	36.9	261	35.7	25.5	26.4	32.2
	Hispanic	48	22.6	8	20.5	56	22.3	94	19.6	150	20.5	12.6	32.0	37.3
	Asian/PI	2	0.9			2	0.8	10	2.1	12	1.6	2.5	16.7	16.7
	Native Am	1	0.5			1	0.4	1	0.2	2	0.3	3.5	50.0	50.0
	Multi Race***	15	7.1	6	15.4	21	8.4	41	8.5	62	8.5		24.2	33.9
Risk	MSM	91	42.9	17	43.6	108	43.0	259	54.0	367	50.2		24.8	29.4
	IDU	11	5.2	4	10.3	15	6.0	16	3.3	31	4.2		35.5	48.4
	MSM/IDU	8	3.8	1	2.6	9	3.6	11	2.3	20	2.7		40.0	45.0
	Heterosexual	33	15.6	5	12.8	38	15.1	75	15.6	113	15.5	•	29.2	33.6
	Fem. Presumed Het.	28	13.2	5	12.8	33	13.1	52	10.8	85	11.6		32.9	38.8
	Pediatric Risk							6	1.3	6	0.8			
	Unk	41	19.3	7	17.9	48	19.1	61	12.7	109	14.9		37.6	44.0

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### **Table 4C**

# REST OF STATE (NEW YORK STATE Excluding NYC) AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative AIDS Diagnoses			
		Number	Percent	Case Rate**	Number	Percent		
Total		524	100.0	4.7	38,683	100.0		
Sex at Birth	Male	365	69.7	6.6	29,573	76.4		
	Female	159	30.3	2.8	9,110	23.6		
Age at Diagnosis	12 & under		•		328	0.8		
	13-19	10	1.9	0.9	342	0.9		
	20-24	29	5.5	3.6	1,171	3.0		
	25-29	40	7.6	6.0	3,923	10.1		
	30-39	117	22.3	9.3	15,468	40.0		
	40-49	148	28.2	9.3	12,109	31.3		
	50-59	126	24.0	7.5	4,024	10.4		
	60+	54	10.3	2.3	1,318	3.4		
Race/Ethnicity	White	166	31.7	1.9	13,619	35.2		
	Black	193	36.8	19.4	14,210	36.7		
	Hispanic	108	20.6	9.8	8,582	22.2		
	Asian/PI	6	1.1	1.2	116	0.3		
	Native Am	1	0.2	1.7	38	0.1		
	Multi Race***	50	9.5		2,117	5.5		
	Unk		•		1	0.0		
Risk	MSM	192	36.6		10,599	27.4		
	IDU	57	10.9		14,609	37.8		
	MSM/IDU	24	4.6		2,081	5.4		
	Heterosexual	111	21.2		5,590	14.5		
	Fem. Presumed Het.	59	11.3		1,525	3.9		
	Blood Prod.	•			403	1.0		
	Pediatric Risk	8	1.5		502	1.3		
	Unk	73	13.9		3,374	8.7		

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### **Table 4D**

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# REST OF STATE (NEW YORK STATE Excluding NYC) Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	Total Deaths		
			Percent	Number	Percent	Number	Percent
Total		69	100.0	359	100.0	428	100.0
Sex at Birth	Male	51	73.9	260	72.4	311	72.7
	Female	18	26.1	99	27.6	117	27.3
Age at Death	12 & under						
	13-19	1	1.4			1	0.2
	20-24	2	2.9	4	1.1	6	1.4
	25-29			4	1.1	4	0.9
	30-39	5	7.2	23	6.4	28	6.5
	40-49	7	10.1	72	20.1	79	18.5
	50-59	31	44.9	163	45.4	194	45.3
	60+	23	33.3	93	25.9	116	27.1
Race/Ethnicity	White	26	37.7	99	27.6	125	29.2
	Black	27	39.1	125	34.8	152	35.5
	Hispanic	9	13.0	79	22.0	88	20.6
	Asian/PI			1	0.3	1	0.2
	Native Am						
	Multi Race*	7	10.1	55	15.3	62	14.5
	Unk						
Risk	MSM	16	23.2	78	21.7	94	22.0
	IDU	16	23.2	142	39.6	158	36.9
	MSM/IDU	6	8.7	25	7.0	31	7.2
	Heterosexual	20	29.0	57	15.9	77	18.0
	Fem. Presumed Het.	3	4.3	17	4.7	20	4.7
	Blood Prod.			1	0.3	1	0.2
	Pediatric Risk			4	1.1	4	0.9
	Unk	8	11.6	35	9.7	43	10.0

# NEW YORK STATE: (Excluding NYC) by County Living HIV and AIDS Cases as of December 2012

	Includi	ngPrison	iers*	Excludi	ExcludingPrisoners*				
County	HIV (not AIDS) AIDS HIV & AIDS		HIV (not AIDS)	AIDS	HIV & AIDS				
Albany	509	650	1,159	463	557	1,020			
Allegany	10	17	27	10	16	26			
Broome	153	221	374	145	205	350			
Cattaraugus	37	59	96	21	31	52			
Cayuga	95	136	231	40	55	95			
Chautauqua	129	114	243	91	81	172			
Chemung	119	123	242	65	47	112			
Chenango	22	40	62	19	33	52			
Clinton	96	174	270	34	34	68			
Columbia	80	75	155	61	55	116			
Cortland	20	16	36	20	16	36			
Delaware	16	40	56	15	37	52			
Dutchess	455	675	1,130	248	373	621			
Erie	992	1,153	2,145	908	1,032	1,940			
Essex	48	65	113	12	18	30			
Franklin	136	179	315	12	22	34			
Fulton	36	39	75	33	35	68			
Genessee	35	39	74	25	29	54			
Greene	65	107	172	33	41	74			
Hamilton	2	3	5	2	3	5			
Herkimer	24	31	55	24	29	53			
Jefferson	149	143	292	28	52	80			
Lewis	5	2	7	5	1	6			
Livingston	74	90	164	18	32	50			
Madison	22	24	46	19	17	36			
Monroe	1,004	1,308	2,312	952	1,201	2,153			
Montgomery	32	38	70	30	34	64			
Nassau	1,183	1,823	3,006	1,152	1,753	2,905			
Niagara	94	102	196	89	96	185			
Oneida	281	413	694	112	171	283			
Onondaga	422	607	1,029	391	560	951			
Ontario	49	46	95	46	42	88			
Orange	382	620	1,002	310	492	802			
Orleans	127	189	316	17	28	45			
Oswego	40	54	94	39	53	92			

NEW YORK STATE: (Excluding NYC) by County	
Living HIV and AIDS Cases as of December 2012	

	Includi	ngPrison	iers*	ExcludingPrisoners*				
County	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS		
Otsego	26	32	58	26	29	55		
Putnam	47	89	136	46	87	133		
Rensselaer	108	154	262	99	141	240		
Rockland	269	506	775	253	432	685		
St Lawrence	131	161	292	36	46	82		
Saratoga	102	129	231	75	94	169		
Schenectady	188	234	422	176	204	380		
Schoharie	18	18	36	11	15	26		
Schuyler	12	9	21	8	7	15		
Seneca	53	58	111	17	9	26		
Steuben	35	41	76	34	37	71		
Suffolk	1,229	1,801	3,030	1,176	1,700	2,876		
Sullivan	156	250	406	103	160	263		
Tioga	16	19	35	16	19	35		
Tompkins	60	88	148	59	80	139		
Ulster	273	426	699	153	238	391		
Warren	37	41	78	35	40	75		
Washington	73	89	162	18	18	36		
Wayne	67	65	132	59	58	117		
Westchester	1,448	2,347	3,795	1,207	2,050	3,257		
Wyoming	80	129	209	6	5	11		
Yates	6	6	12	5	6	11		
Total	11,377	16,107	27,484	9,107	12,756	21,863		

#### Table 5B

# NEW YORK STATE: (Excluding NYC) by County Newly Diagnosed HIV and AIDS Cases, 2012 and Cumulative AIDS Diagnosed through December 2012

	In	cludingPriso	oners*	Ex	cludingPris	oners*
County	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses
Albany	39	26	1,360	37	22	1,218
Allegany	2	2	30	2	2	29
Broome	10	9	421	9	8	399
Cattaraugus	3	2	98	2	2	60
Cayuga	3	3	334	3	2	97
Chautauqua	4	4	199	4	3	157
Chemung	8	7	313	6	6	148
Chenango	2	3	72	2	3	54
Clinton	2	1	477	2	1	71
Columbia	1	2	158	1	2	107
Cortland	4	1	32	4	1	31
Delaware	1	2	66	1	2	62
Dutchess	20	16	1,816	20	14	1,006
Erie	92	58	2,647	91	57	2,369
Essex	1	3	186	1	3	41
Franklin	1	4	409	1	1	41
Fulton	4	2	66	3	2	59
Genessee	0	1	70	0	1	58
Greene	4	2	246	4	2	86
Hamilton	0	0	5	0	0	5
Herkimer	1	0	53	1	0	51
Jefferson	2	4	308	2	2	92
Lewis	1	0	4	1	0	2
Livingston	3	2	229	0	1	68
Madison	2	2	60	1	2	44
Monroe	65	43	2,829	64	42	2,634
Montgomery	3	2	89	2	2	83
Nassau	107	71	4,672	103	71	4,509
Niagara	6	4	285	6	4	271
Oneida	11	14	1,018	11	10	403
Onondaga	49	26	1,378	49	25	1,303
Ontario	7	3	77	7	2	73

Data as of April 2014. \* "Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis or at some time after diagnosis.

\*\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

#### Table 5B

# NEW YORK STATE: (Excluding NYC) by County Newly Diagnosed HIV and AIDS Cases, 2012 and Cumulative AIDS Diagnosed through December 2012

	In	cludingPriso	oners*	Ex	cludingPris	oners*
County	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses
Orange	17	18	1,601	16	16	1,307
Orleans	3	3	376	3	3	53
Oswego	2	3	109	2	3	107
Otsego	1	1	81	1	1	77
Putnam	5	4	201	5	4	197
Rensselaer	6	5	335	6	5	312
Rockland	21	16	1,106	20	15	1,008
St Lawrence	5	5	341	3	3	84
Saratoga	2	3	335	2	2	214
Schenectady	6	8	526	6	7	482
Schoharie	1	1	45	1	1	40
Schuyler	1	0	17	1	0	15
Seneca	1	0	92	0	0	21
Steuben	2	1	96	2	1	91
Suffolk	76	52	4,630	76	48	4,431
Sullivan	2	1	713	2	1	501
Tioga	1	1	38	1	1	38
Tompkins	7	0	159	7	0	150
Ulster	3	5	1,033	3	4	641
Warren	4	0	80	3	0	78
Washington	1	2	300	1	2	45
Wayne	5	4	132	5	4	113
Westchester	99	71	5,969	96	66	5,279
Wyoming	2	1	348	0	0	15
Yates	0	0	13	0	0	13
Total	731	524	38,683	702	482	30,943

Data as of April 2014. \* "Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis or at some time after diagnosis.

\*\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

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# NEW YORK STATE: (Excluding NYC) by County Deaths Among HIV and AIDS Cases, 2012

	Includi	ngPrison	iers*	Excludi	ingPriso	iers*
County	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS
Albany	2	11	13	1	7	8
Allegany	0	2	2	0	2	2
Broome	0	4	4	0	4	4
Cattaraugus	1	1	2	0	1	1
Cayuga	0	1	1	0	0	0
Chautauqua	0	1	1	0	0	0
Chemung	2	4	6	2	2	4
Chenango	0	0	0	0	0	0
Clinton	0	5	5	0	2	2
Columbia	0	2	2	0	2	2
Cortland	0	0	0	0	0	0
Delaware	1	1	2	1	1	2
Dutchess	6	8	14	6	4	10
Erie	7	35	42	7	30	37
Essex	0	0	0	0	0	0
Franklin	1	3	4	0	0	0
Fulton	0	1	1	0	1	1
Genessee	0	1	1	0	1	1
Greene	0	3	3	0	1	1
Hamilton	0	0	0	0	0	0
Herkimer	0	1	1	0	1	1
Jefferson	0	3	3	0	0	0
Lewis	0	0	0	0	0	0
Livingston	1	1	2	0	0	0
Madison	1	1	2	1	1	2
Monroe	8	34	42	7	29	36
Montgomery	0	1	1	0	1	1
Nassau	1	47	48	1	42	43
Niagara	0	3	3	0	3	3
Oneida	4	7	11	3	5	8
Onondaga	5	14	19	5	12	17
Ontario	0	2	2	0	2	2
Orange	2	14	16	2	12	14
Orleans	0	2	2	0	1	1

# NEW YORK STATE: (Excluding NYC) by County Deaths Among HIV and AIDS Cases, 2012

	Includi	ngPrison	iers*	Excludi	ingPrisor	iers*
County	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS
Oswego	0	1	1	0	1	1
Otsego	0	0	0	0	0	0
Putnam	0	2	2	0	2	2
Rensselaer	0	3	3	0	2	2
Rockland	3	12	15	3	11	14
St Lawrence	0	2	2	0	0	0
Saratoga	3	4	7	2	2	4
Schenectady	1	11	12	1	8	9
Schoharie	0	0	0	0	0	0
Schuyler	0	0	0	0	0	0
Seneca	0	1	1	0	0	0
Steuben	0	0	0	0	0	0
Suffolk	7	35	42	5	30	35
Sullivan	2	6	8	2	3	5
Tioga	0	1	1	0	1	1
Tompkins	0	2	2	0	2	2
Ulster	1	7	8	1	2	3
Warren	0	1	1	0	1	1
Washington	0	0	0	0	0	0
Wayne	0	1	1	0	1	1
Westchester	10	57	67	9	47	56
Wyoming	0	0	0	0	0	0
Yates	0	0	0	0	0	0
Total	69	359	428	59	280	339

## Table 6A

# NEW YORK CITY - Males Living HIV and AIDS Cases as of December 2012, by Age, Race/Ethnicity and Risk

		Living H	IIV (not AII	DS) Cases	Liv	ving AIDS	Cases	Living	HIV and AI	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		29,292	100.0	715.6	44,226	100.0	1080.2	73,518	100.0	1795.8	3,972,371
Current Age	12 & under	85	0.3	12.7	6	0.0	0.9	91	0.1	13.6	668,175
	13-19	379	1.3	109.9	141	0.3	40.9	520	0.7	150.8	344,887
	20-24	1,437	4.9	453.4	644	1.5	203.2	2,081	2.8	656.5	316,963
	25-29	2,637	9.0	725.5	1,253	2.8	344.7	3,890	5.3	1070.2	363,488
	30-39	6,209	21.2	995.2	4,397	9.9	704.7	10,606	14.4	1699.9	623,910
	40-49	9,102	31.1	1658.3	12,776	28.9	2327.7	21,878	29.8	3986.0	548,867
	50-59	6,586	22.5	1342.5	15,929	36.0	3246.9	22,515	30.6	4589.3	490,595
	60+	2,854	9.7	463.7	9,074	20.5	1474.3	11,928	16.2	1938.0	615,486
	Unk	3	0.0		6	0.0		9	0.0		
Race/Ethnicity	White	8,091	27.6	569.6	8,961	20.3	598.3	17,052	23.2	1167.9	1,360,185
	Black	10,547	36.0	1187.6	17,645	39.9	1951.0	28,192	38.3	3138.6	877,609
	Hispanic	9,167	31.3	809.3	15,870	35.9	1507.6	25,037	34.1	2316.8	1,168,292
	Asian/PI	643	2.2	107.4	684	1.5	113.8	1,327	1.8	221.2	553,822
	Native Am	29	0.1	252.5	35	0.1	304.6	64	0.1	557.1	12,463
	Multi Race**	564	1.9		1,003	2.3		1,567	2.1		
	Unk	251	0.9		28	0.1		279	0.4		
Risk	MSM	17,075	58.3		19,136	43.3		36,211	49.3		
	IDU	2,003	6.8		8,525	19.3		10,528	14.3		
	MSM/IDU	653	2.2		1,773	4.0		2,426	3.3		
	Heterosexual	1,771	6.0		3,726	8.4		5,497	7.5		
	Blood Prod.	10	0.0		65	0.1		75	0.1		
	Pediatric Risk	606	2.1		603	1.4		1,209	1.6		
	Unk	7,174	24.5		10,398	23.5		17,572	23.9		

## Table 6B

# NEW YORK CITY - Males HIV Cases, Newly Diagnosed (January-December 2012), by Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of Hl	V diagnos	is)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	Percent of All HIV Diagnoses	
		Concurrent (A		Other (I		All I (C=4		(I	))		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100	
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%	
Total		428	100.0	117	100.0	545	100.0	1,471	100.0	2,016	100.0	46.4	21.2	27.0	
Age at Diagnosis	12 & under	•	•	•		•	•	5	0.3	5	0.2	0.7			
	13-19	3	0.7	4	3.4	7	1.3	85	5.8	92	4.6	26.7	3.3	7.6	
	20-24	35	8.2	22	18.8	57	10.5	299	20.3	356	17.7	112.3	9.8	16.0	
	25-29	55	12.9	20	17.1	75	13.8	309	21.0	384	19.0	105.6	14.3	19.5	
	30-39	100	23.4	27	23.1	127	23.3	383	26.0	510	25.3	81.7	19.6	24.9	
	40-49	119	27.8	23	19.7	142	26.1	246	16.7	388	19.2	70.7	30.7	36.6	
	50-59	74	17.3	16	13.7	90	16.5	99	6.7	189	9.4	38.5	39.2	47.6	
	60+	42	9.8	5	4.3	47	8.6	45	3.1	92	4.6	14.9	45.7	51.1	
	Unk		•	•			•		•						
Race/Ethnicity	White	70	16.4	16	13.7	86	15.8	306	20.8	392	19.4	25.8	17.9	21.9	
	Black	182	42.5	54	46.2	236	43.3	537	36.5	773	38.3	83.9	23.5	30.5	
	Hispanic	146	34.1	43	36.8	189	34.7	527	35.8	716	35.5	56.1	20.4	26.4	
	Asian/PI	12	2.8	1	0.9	13	2.4	51	3.5	64	3.2	10.1	18.8	20.3	
	Native Am	2	0.5	•		2	0.4		•	2	0.1	15.8	100.0	100.0	
	Multi Race***	16	3.7	3	2.6	19	3.5	50	3.4	69	3.4		23.2	27.5	
	Unk	•	•	•		•	•		•						
Risk	MSM	241	56.3	74	63.2	315	57.8	1,049	71.3	1,364	67.7		17.7	23.1	
	IDU	15	3.5	2	1.7	17	3.1	42	2.9	59	2.9		25.4	28.8	
	MSM/IDU	7	1.6	2	1.7	9	1.7	30	2.0	39	1.9		17.9	23.1	
	Heterosexual	41	9.6	8	6.8	49	9.0	69	4.7	118	5.9		34.7	41.5	
	Blood Prod.														
	Pediatric Risk	•	•	•		•	•	5	0.3	5	0.2				
	Unk	124	29.0	31	26.5	155	28.4	276	18.8	431	21.4		28.8	36.0	

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 6C

## **NEW YORK CITY - Males** AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Age, Race/Ethnicity and Risk

		A	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		1,340	100.0	31.8	118,376	100.0
Age at Diagnosis	12 & under				1,026	0.9
	13-19	17	1.3	4.9	697	0.6
	20-24	118	8.8	37.2	3,128	2.6
	25-29	175	13.1	48.1	10,495	8.9
	30-39	324	24.2	51.9	45,020	38.0
	40-49	341	25.4	62.1	38,323	32.4
	50-59	247	18.4	50.3	14,788	12.5
	60+	118	8.8	19.2	4,899	4.1
Race/Ethnicity	White	198	14.8	13.6	28,494	24.1
	Black	622	46.4	69.8	46,860	39.6
	Hispanic	440	32.8	37.2	39,157	33.1
	Asian/PI	23	1.7	3.7	1,112	0.9
	Native Am	3	0.2	22.9	42	0.0
	Multi Race***	54	4.0		2,675	2.3
	Unk				36	0.0
Risk	MSM	717	53.5		47,398	40.0
	IDU	94	7.0		39,423	33.3
	MSM/IDU	41	3.1		5,081	4.3
	Heterosexual	120	9.0		5,980	5.1
	Blood Prod.				399	0.3
	Pediatric Risk	11	0.8		1,315	1.1
	Unk	357	26.6		18,780	15.9

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population. \*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

### Table 6D

# NEW YORK CITY - Males Deaths Among HIV and AIDS Cases (January-December 2012) by Age, Race/Ethnicity and Risk

		Deaths Amor	g HIV Cases	Deaths Amon	g AIDS Cases	Deaths Among H	V & AIDS Cases
		Number	Percent	Number	Percent	Number	Percent
Total		176	100.0	882	100.0	1,058	100.0
Age at Death	12 & under	1	0.6			1	0.1
	13-19						
	20-24	3	1.7	4	0.5	7	0.7
	25-29	4	2.3	19	2.2	23	2.2
	30-39	23	13.1	41	4.6	64	6.0
	40-49	45	25.6	171	19.4	216	20.4
	50-59	49	27.8	332	37.6	381	36.0
	60+	51	29.0	315	35.7	366	34.6
Race/Ethnicity	White	34	19.3	111	12.6	145	13.7
	Black	71	40.3	427	48.4	498	47.1
	Hispanic	58	33.0	288	32.7	346	32.7
	Asian/PI	3	1.7	5	0.6	8	0.8
	Native Am						
	Multi Race*	10	5.7	51	5.8	61	5.8
	Unk						
Risk	MSM	54	30.7	224	25.4	278	26.3
	IDU	35	19.9	301	34.1	336	31.8
	MSM/IDU	9	5.1	59	6.7	68	6.4
	Heterosexual	10	5.7	84	9.5	94	8.9
	Blood Prod.						
	Pediatric Risk	2	1.1	5	0.6	7	0.7
	Unk	66	37.5	209	23.7	275	26.0

## Table 6E

# NEW YORK CITY - Females Living HIV and AIDS Cases as of December 2012, by Age, Race/Ethnicity and Risk

		Living H	IIV (not AII	DS) Cases	Liv	ving AIDS	Cases	Living	HIV and AI	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		12,243	100.0	276.7	18,929	100.0	419.1	31,172	100.0	695.8	4,364,326
Current Age	12 & under	96	0.8	15.0	4	0.0	0.6	100	0.3	15.7	638,834
	13-19	356	2.9	105.9	174	0.9	51.8	530	1.7	157.7	336,185
	20-24	507	4.1	154.1	385	2.0	117.0	892	2.9	271.1	329,042
	25-29	702	5.7	178.6	422	2.2	107.3	1,124	3.6	285.9	393,155
	30-39	2,329	19.0	353.7	2,041	10.8	309.9	4,370	14.0	663.6	658,521
	40-49	3,728	30.5	636.6	6,089	32.2	1039.7	9,817	31.5	1676.3	585,624
	50-59	3,155	25.8	565.1	6,771	35.8	1212.9	9,926	31.8	1778.0	558,263
	60+	1,367	11.2	158.1	3,041	16.1	351.7	4,408	14.1	509.8	864,702
	Unk	3	0.0		2	0.0		5	0.0		
Race/Ethnicity	White	819	6.7	58.8	1,159	6.1	79.7	1,978	6.3	138.5	1,441,530
	Black	7,239	59.1	652.8	10,638	56.2	914.2	17,877	57.3	1567.0	1,070,557
	Hispanic	3,784	30.9	308.2	6,557	34.6	536.4	10,341	33.2	844.5	1,238,597
	Asian/PI	132	1.1	19.3	115	0.6	17.9	247	0.8	37.3	599,757
	Native Am	7	0.1	48.1	6	0.0	38.4	13	0.0	86.5	13,885
	Multi Race**	186	1.5		448	2.4		634	2.0		
	Unk	76	0.6		6	0.0		82	0.3		
Risk	IDU	1,227	10.0		4,358	23.0		5,585	17.9		
	Heterosexual	4,418	36.1		7,125	37.6		11,543	37.0		
	Fem. Presumed Het.	5,940	48.5		6,713	35.5		12,653	40.6		
	Blood Prod.	16	0.1		82	0.4		98	0.3		
	Pediatric Risk	623	5.1		618	3.3		1,241	4.0		
	Unk	19	0.2		33	0.2		52	0.2		

### Table 6F

# NEW YORK CITY - Females HIV Cases, Newly Diagnosed (January-December 2012), by Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of Hl	V diagnos	sis)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All HIV Diagnoses	
		Concurrent (A		Other Late (B)			Late A+B)	(D)			(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		125	100.0	32	100.0	157	100.0	412	100.0	569	100.0	12.4	22.0	27.6
Age at Diagnosis	12 & under							1	0.2	1	0.2	0.2		
	13-19	2	1.6	1	3.1	3	1.9	20	4.9	23	4.0	6.8	8.7	13.0
	20-24	2	1.6	2	6.3	4	2.5	62	15.0	66	11.6	20.1	3.0	6.1
	25-29	8	6.4	6	18.8	14	8.9	56	13.6	70	12.3	17.8	11.4	20.0
	30-39	23	18.4	4	12.5	27	17.2	98	23.8	125	22.0	19.0	18.4	21.6
	40-49	37	29.6	6	18.8	43	27.4	81	19.7	124	21.8	21.2	29.8	34.7
	50-59	38	30.4	9	28.1	47	29.9	67	16.3	114	20.0	20.4	33.3	41.2
	60+	15	12.0	4	12.5	19	12.1	27	6.6	46	8.1	5.3	32.6	41.3
	Unk													
Race/Ethnicity	White	3	2.4	2	6.3	5	3.2	31	7.5	36	6.3	2.3	8.3	13.9
	Black	92	73.6	19	59.4	111	70.7	248	60.2	359	63.1	32.0	25.6	30.9
	Hispanic	26	20.8	10	31.3	36	22.9	117	28.4	153	26.9	12.0	17.0	23.5
	Asian/PI	1	0.8	1	3.1	2	1.3	5	1.2	7	1.2	1.0	14.3	28.6
	Native Am								•					
	Multi Race***	3	2.4			3	1.9	11	2.7	14	2.5		21.4	21.4
	Unk				•	•			•					
Risk	IDU	2	1.6	2	6.3	4	2.5	16	3.9	20	3.5		10.0	20.0
	Heterosexual	56	44.8	13	40.6	69	43.9	141	34.2	210	36.9		26.7	32.9
	Fem. Presumed Het.	67	53.6	16	50.0	83	52.9	254	61.7	337	59.2		19.9	24.6
	Blood Prod.								•					·
	Pediatric Risk	•			•	•		1	0.2	1	0.2			
	Unk			1	3.1	1	0.6			1	0.2			100.0

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

### Table 6G

## **NEW YORK CITY - Females** AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Age, Race/Ethnicity and Risk

		A	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		506	100.0	11.3	42,960	100.0
Age at Diagnosis	12 & under	1	0.2	0.2	1,037	2.4
	13-19	13	2.6	3.9	554	1.3
	20-24	26	5.1	7.9	1,597	3.7
	25-29	36	7.1	9.2	4,508	10.5
	30-39	95	18.8	14.4	16,885	39.3
	40-49	160	31.6	27.3	12,509	29.1
	50-59	128	25.3	22.9	4,353	10.1
	60+	47	9.3	5.4	1,517	3.5
Race/Ethnicity	White	18	3.6	1.2	3,396	7.9
	Black	322	63.6	28.5	23,732	55.2
	Hispanic	148	29.2	12.0	14,611	34.0
	Asian/PI	5	1.0	0.7	176	0.4
	Native Am	•	•	•	8	0.0
	Multi Race***	13	2.6	•	1,030	2.4
	Unk				7	0.0
Risk	IDU	52	10.3		16,707	38.9
	Heterosexual	196	38.7		13,802	32.1
	Fem. Presumed Het.	241	47.6		10,727	25.0
	Blood Prod.	1	0.2		330	0.8
	Pediatric Risk	15	3.0		1,340	3.1
	Unk	1	0.2		54	0.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population. \*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

## Table 6H

# NEW YORK CITY - Females Deaths Among HIV and AIDS Cases (January-December 2012) by Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Deaths Among H	V & AIDS Cases
		Number	Percent	Number	Percent	Number	Percent
Total		83	100.0	412	100.0	495	100.0
Age at Death	12 & under			1	0.2	1	0.2
	13-19			1	0.2	1	0.2
	20-24			3	0.7	3	0.6
	25-29	1	1.2	8	1.9	9	1.8
	30-39	11	13.3	24	5.8	35	7.1
	40-49	18	21.7	112	27.2	130	26.3
	50-59	23	27.7	161	39.1	184	37.2
	60+	30	36.1	102	24.8	132	26.7
Race/Ethnicity	White	6	7.2	15	3.6	21	4.2
	Black	47	56.6	246	59.7	293	59.2
	Hispanic	27	32.5	134	32.5	161	32.5
	Asian/PI			1	0.2	1	0.2
	Native Am						
	Multi Race*	3	3.6	16	3.9	19	3.8
	Unk						
Risk	IDU	23	27.7	151	36.7	174	35.2
	Heterosexual	24	28.9	123	29.9	147	29.7
	Fem. Presumed Het.	36	43.4	129	31.3	165	33.3
	Blood Prod.						
	Pediatric Risk			9	2.2	9	1.8
	Unk						

#### Table 7A

# NEW YORK STATE (Excluding NYC) - Males Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ving AIDS	Cases	Living I	HIV and AI	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		5,983	100.0	105.9	8,644	100.0	140.9	14,627	100.0	246.9	5,516,846
Current Age	12 & under	26	0.4	3.0	2	0.0	0.2	28	0.2	3.2	880,883
	13-19	83	1.4	14.6	24	0.3	4.2	107	0.7	18.9	567,239
	20-24	377	6.3	90.9	137	1.6	33.0	514	3.5	124.0	414,581
	25-29	516	8.6	150.0	227	2.6	66.0	743	5.1	216.0	343,959
	30-39	1,049	17.5	166.5	780	9.0	123.8	1,829	12.5	290.3	629,941
	40-49	1,697	28.4	215.6	2,581	29.9	327.8	4,278	29.2	543.4	787,273
	50-59	1,555	26.0	187.8	3,209	37.1	387.7	4,764	32.6	575.5	827,797
	60+	673	11.2	63.2	1,682	19.5	157.9	2,355	16.1	221.1	1,065,173
	Unk	7	0.1		2	0.0		9	0.1		
Race/Ethnicity	White	2,726	45.6	61.5	3,428	39.7	69.2	6,154	42.1	130.7	4,205,790
	Black	1,602	26.8	323.7	2,503	29.0	520.2	4,105	28.1	843.9	493,249
	Hispanic	1,135	19.0	207.3	1,848	21.4	385.6	2,983	20.4	592.9	586,843
	Asian/PI	66	1.1	31.6	57	0.7	28.0	123	0.8	59.6	209,521
	Native Am	7	0.1	37.5	9	0.1	44.4	16	0.1	81.9	21,443
	Multi Race**	445	7.4		799	9.2		1,244	8.5		
	Unk	2	0.0					2	0.0		
Risk	MSM	3,700	61.8		4,296	49.7		7,996	54.7		
	IDU	509	8.5		1,561	18.1		2,070	14.2		
	MSM/IDU	255	4.3		608	7.0		863	5.9		
	Heterosexual	484	8.1		879	10.2		1,363	9.3		
	Blood Prod.	12	0.2		53	0.6		65	0.4		
	Pediatric Risk	140	2.3		119	1.4		259	1.8		
	Unk	883	14.8		1,128	13.0		2,011	13.7		

### Table 7B

# NEW YORK STATE (Excluding NYC) -Males HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Age, Race/Ethnicity and Risk

		Late	Diagnoses (Al	DS within	1 yr of Hl	V diagnos	is)	Other HIV	Diagnoses	All HIV Diagnoses*			Percent of All	HIV Diagnoses
		Concurrent (A		Other (E		All I (C=4		(I	<b>)</b> )		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		158	100.0	27	100.0	185	100.0	346	100.0	531	100.0	9.7	29.8	34.8
Age at Diagnosis	12 & under				•			3	0.9	3	0.6	0.3		
	13-19	2	1.3	1	3.7	3	1.6	15	4.3	18	3.4	3.2	11.1	16.7
	20-24	12	7.6	6	22.2	18	9.7	83	24.0	101	19.0	24.4	11.9	17.8
	25-29	12	7.6	2	7.4	14	7.6	61	17.6	75	14.1	21.8	16.0	18.7
	30-39	39	24.7	5	18.5	44	23.8	67	19.4	111	20.9	17.6	35.1	39.6
	40-49	43	27.2	5	18.5	48	25.9	68	19.7	116	21.8	14.7	37.1	41.4
	50-59	38	24.1	7	25.9	45	24.3	37	10.7	82	15.4	9.9	46.3	54.9
	60+	12	7.6	1	3.7	13	7.0	12	3.5	25	4.7	2.3	48.0	52.0
	Unk													
Race/Ethnicity	White	58	36.7	9	33.3	67	36.2	135	39.0	202	38.0	4.9	28.7	33.2
	Black	48	30.4	9	33.3	57	30.8	102	29.5	159	29.9	30.2	30.2	35.8
	Hispanic	41	25.9	5	18.5	46	24.9	71	20.5	117	22.0	18.5	35.0	39.3
	Asian/PI	1	0.6		•	1	0.5	6	1.7	7	1.3	3.1	14.3	14.3
	Native Am	1	0.6		•	1	0.5	1	0.3	2	0.4	7.2	50.0	50.0
	Multi Race***	9	5.7	4	14.8	13	7.0	31	9.0	44	8.3		20.5	29.5
	Unk	•	•		•	•	•	•						
Risk	MSM	90	57.0	17	63.0	107	57.8	255	73.7	362	68.2		24.9	29.6
	IDU	7	4.4	2	7.4	9	4.9	5	1.4	14	2.6		50.0	64.3
	MSM/IDU	7	4.4	1	3.7	8	4.3	8	2.3	16	3.0		43.8	50.0
	Heterosexual	14	8.9		•	14	7.6	17	4.9	31	5.8		45.2	45.2
	Blood Prod.	•			•		•	•						
	Pediatric Risk							4	1.2	4	0.8			
	Unk	40	25.3	7	25.9	47	25.4	57	16.5	104	19.6		38.5	45.2

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 7C

## NEW YORK STATE (Excluding NYC) -Males AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		330	100.0	5.9	22,669	100.0
Age at Diagnosis	12 & under				175	0.8
	13-19	9	2.7	1.6	175	0.8
	20-24	24	7.3	5.8	623	2.7
	25-29	23	7.0	6.7	2,008	8.9
	30-39	71	21.5	11.3	8,616	38.0
	40-49	90	27.3	11.4	7,403	32.7
	50-59	84	25.5	10.1	2,747	12.1
	60+	29	8.8	2.7	922	4.1
Race/Ethnicity	White	118	35.8	2.7	10,519	46.4
	Black	98	29.7	19.8	7,226	31.9
	Hispanic	79	23.9	13.9	3,720	16.4
	Asian/PI	5	1.5	2.1	89	0.4
	Native Am	1	0.3	3.5	24	0.1
	Multi Race***	29	8.8	•	1,090	4.8
	Unk	•	•	•	1	0.0
Risk	MSM	183	55.5	•	10,111	44.6
	IDU	27	8.2	•	6,748	29.8
	MSM/IDU	20	6.1	•	1,526	6.7
	Heterosexual	31	9.4		1,434	6.3
	Blood Prod.			•	298	1.3
	Pediatric Risk	5	1.5		260	1.1
	Unk	64	19.4		2,292	10.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population. \*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

## Table 7D

# NEW YORK STATE (Excluding NYC) - Males Deaths Among HIV and AIDS Cases (January-December 2012) by Age, Race/Ethnicity and Risk

		Deaths Amor	g HIV Cases	Deaths Amon	g AIDS Cases	Deaths Among H	V & AIDS Cases
		Number	Percent	Number	Percent	Number	Percent
		51	100.0	260	100.0	311	100.0
Age at Death	12 & under						
	13-19	1	2.0			1	0.3
	20-24	1	2.0	3	1.2	4	1.3
	25-29			3	1.2	3	1.0
	30-39	3	5.9	15	5.8	18	5.8
	40-49	4	7.8	52	20.0	56	18.0
	50-59	26	51.0	123	47.3	149	47.9
	60+	16	31.4	64	24.6	80	25.7
Race/Ethnicity	White	19	37.3	80	30.8	99	31.8
	Black	21	41.2	79	30.4	100	32.2
	Hispanic	7	13.7	57	21.9	64	20.6
	Asian/PI		•	1	0.4	1	0.3
	Native Am		•	•			
	Multi Race*	4	7.8	43	16.5	47	15.1
	Unk						
Risk	MSM	16	31.4	78	30.0	94	30.2
	IDU	13	25.5	97	37.3	110	35.4
	MSM/IDU	6	11.8	25	9.6	31	10.0
	Heterosexual	8	15.7	22	8.5	30	9.6
	Blood Prod.			1	0.4	1	0.3
	Pediatric Risk		•	2	0.8	2	0.6
	Unk	8	15.7	35	13.5	43	13.8

## Table 7E

# NEW YORK STATE (Excluding NYC) - Females Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I			
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		3,124	100.0	56.1	4,112	100.0	67.7	7,236	100.0	123.7	5,716,718
Current Age	12 & under	32	1.0	3.8	1	0.0	0.1	33	0.5	3.9	841,400
	13-19	78	2.5	14.5	21	0.5	3.9	99	1.4	18.4	538,987
	20-24	140	4.5	36.5	79	1.9	20.6	219	3.0	57.1	383,624
	25-29	189	6.0	58.4	128	3.1	39.6	317	4.4	98.0	323,504
	30-39	658	21.1	104.2	483	11.7	76.5	1,141	15.8	180.7	631,539
	40-49	934	29.9	114.9	1,382	33.6	170.1	2,316	32.0	285.0	812,594
	50-59	757	24.2	88.2	1,414	34.4	164.8	2,171	30.0	253.0	857,954
	60+	333	10.7	25.1	604	14.7	45.5	937	12.9	70.6	1,327,116
	Unk	3	0.1					3	0.0		
Race/Ethnicity	White	848	27.1	20.1	991	24.1	20.8	1,839	25.4	40.9	4,397,218
	Black	1,313	42.0	260.6	1,714	41.7	331.6	3,027	41.8	592.2	512,883
	Hispanic	640	20.5	124.9	897	21.8	182.1	1,537	21.2	307.0	559,049
	Asian/PI	37	1.2	16.0	17	0.4	7.3	54	0.7	23.3	224,938
	Native Am	4	0.1	18.2	5	0.1	24.4	9	0.1	42.6	22,630
	Multi Race**	280	9.0		488	11.9		768	10.6		
	Unk	2	0.1					2	0.0		
Risk	IDU	390	12.5		882	21.4		1,272	17.6		
	Heterosexual	1,691	54.1		2,234	54.3		3,925	54.2		
	Fem. Presumed Het.	904	28.9		857	20.8		1,761	24.3		
	Blood Prod.	5	0.2		23	0.6		28	0.4		
	Pediatric Risk	129	4.1		110	2.7		239	3.3		
	Unk	5	0.2		6	0.1		11	0.2		

#### Table 7F

# NEW YORK STATE (Excluding NYC) -Females HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Age, Race/Ethnicity and Risk

		Late	Diagnoses (Al	IDS within	1 yr of Hl	V diagnos	is)	Other HIV	Diagnoses	All HIV Diagnoses*			Percent of All	Percent of All HIV Diagnoses	
		Concurrent (A		Other (I			Late A+B)	(I	D)		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100	
		#	%	#	%	#	%	#	%			Case Rate**	%	%	
Total		47	100.0	12	100.0	59	100.0	112	100.0	171	100.0	3.1	27.5	34.5	
Age at Diagnosis	12 & under			•				2	1.8	2	1.2	0.2			
	13-19			•				3	2.7	3	1.8	0.6			
	20-24	1	2.1	•		1	1.7	17	15.2	18	10.5	4.7	5.6	5.6	
	25-29	1	2.1	1	8.3	2	3.4	11	9.8	13	7.6	4.0	7.7	15.4	
	30-39	8	17.0	2	16.7	10	16.9	32	28.6	42	24.6	6.7	19.0	23.8	
	40-49	18	38.3	4	33.3	22	37.3	29	25.9	51	29.8	6.3	35.3	43.1	
	50-59	11	23.4	1	8.3	12	20.3	12	10.7	24	14.0	2.8	45.8	50.0	
	60+	8	17.0	4	33.3	12	20.3	6	5.4	18	10.5	1.4	44.4	66.7	
	Unk			•	•			•							
Race/Ethnicity	White	18	38.3	1	8.3	19	32.2	18	16.1	37	21.6	0.9	48.6	51.4	
	Black	17	36.2	6	50.0	23	39.0	66	58.9	89	52.0	17.7	19.1	25.8	
	Hispanic	6	12.8	3	25.0	9	15.3	18	16.1	27	15.8	5.0	22.2	33.3	
	Asian/PI	1	2.1	•	•	1	1.7	3	2.7	4	2.3	1.6	25.0	25.0	
	Native Am			•	•			•							
	Multi Race***	5	10.6	2	16.7	7	11.9	7	6.3	14	8.2		35.7	50.0	
	Unk														
Risk	IDU	3	6.4	2	16.7	5	8.5	7	6.3	12	7.0		25.0	41.7	
	Heterosexual	16	34.0	5	41.7	21	35.6	52	46.4	73	42.7	-	21.9	28.8	
	Fem. Presumed Het.	28	59.6	5	41.7	33	55.9	51	45.5	84	49.1		33.3	39.3	
	Blood Prod.														
	Pediatric Risk	•	•	•	•			2	1.8	2	1.2				
	Unk														

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

### Table 7G

## NEW YORK STATE (Excluding NYC) -Females AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		152	100.0	2.7	8,274	100.0
Age at Diagnosis	12 & under		•		149	1.8
	13-19	1	0.7	0.2	141	1.7
	20-24	5	3.3	1.3	349	4.2
	25-29	13	8.6	4.0	986	11.9
	30-39	34	22.4	5.4	3,199	38.7
	40-49	45	29.6	5.5	2,344	28.3
	50-59	32	21.1	3.7	790	9.5
	60+	22	14.5	1.7	316	3.8
Race/Ethnicity	White	44	28.9	1.0	2,415	29.2
	Black	70	46.1	14.0	3,742	45.2
	Hispanic	22	14.5	4.1	1,479	17.9
	Asian/PI	1	0.7	0.4	24	0.3
	Native Am				11	0.1
	Multi Race***	15	9.9		603	7.3
	Unk					
Risk	IDU	15	9.9		2,821	34.1
	Heterosexual	75	49.3		3,721	45.0
	Fem. Presumed Het.	59	38.8		1,396	16.9
	Blood Prod.				95	1.1
	Pediatric Risk	3	2.0		229	2.8
	Unk		•		12	0.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

## Table 7H

# NEW YORK STATE (Excluding NYC) - Females Deaths Among HIV and AIDS Cases (January-December 2012) by Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Deaths Among H	IV & AIDS Cases
		Number	Percent	Number	Percent	Number	Percent
		18	100.0	99	100.0	117	100.0
Age at Death	12 & under						
	13-19		•		•		
	20-24	1	5.6	1	1.0	2	1.7
	25-29			1	1.0	1	0.9
	30-39	2	11.1	8	8.1	10	8.5
	40-49	3	16.7	20	20.2	23	19.7
	50-59	5	27.8	40	40.4	45	38.5
	60+	7	38.9	29	29.3	36	30.8
Race/Ethnicity	White	7	38.9	19	19.2	26	22.2
	Black	6	33.3	46	46.5	52	44.4
	Hispanic	2	11.1	22	22.2	24	20.5
	Asian/PI		•				
	Native Am						
	Multi Race*	3	16.7	12	12.1	15	12.8
	Unk	•	•		•		
Risk	IDU	3	16.7	45	45.5	48	41.0
	Heterosexual	12	66.7	35	35.4	47	40.2
	Fem. Presumed Het.	3	16.7	17	17.2	20	17.1
	Blood Prod.			•			
	Pediatric Risk			2	2.0	2	1.7
	Unk						

#### Table 8A

# NEW YORK STATE (Excluding NYC) -PRISONERS\* Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age and Race/Ethnicity

		Living HIV (no	ot AIDS) Cases	Living AI	DS Cases	Living HIV and AIDS Cases		
		Number	Percent	Number	Percent	Number	Percent	
Total		2,270	100.0	3,351	100.0	5,621	100.0	
Sex at Birth	Male	1,830	80.6	2,876	85.8	4,706	83.7	
	Female	440	19.4	475	14.2	915	16.3	
Current Age	12 & under	1	0.0	0	0.0	1	0.0	
	13-19	2	0.1	1	0.0	3	0.1	
	20-24	23	1.0	13	0.4	36	0.6	
	25-29	67	3.0	32	1.0	99	1.8	
	30-39	187	8.2	214	6.4	401	7.1	
	40-49	771	34.0	1,150	34.3	1,921	34.2	
	50-59	893	39.3	1,417	42.3	2,310	41.1	
	60+	324	14.3	524	15.6	848	15.1	
	Unk	2	0.1	0	0.0	2	0.0	
Race/Ethnicity	White	222	9.8	252	7.5	474	8.4	
	Black	928	40.9	1,417	42.3	2,345	41.7	
	Hispanic	993	43.7	1,396	41.7	2,389	42.5	
	Asian/PI	5	0.2	2	0.1	7	0.1	
	Native Am	2	0.1	2	0.1	4	0.1	
	Multi Race	120	5.3	282	8.4	402	7.2	
	Unk	0	0.0	0	0.0	0	0.0	

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# NEW YORK STATE (Excluding NYC) -PRISONERS\* Newly Diagnosed HIV and AIDS Cases, 2012 by Sex at Birth, Age and Race/Ethnicity

		HIV Dia	gnoses**	AIDS Di	agnoses
		Number	Percent	Number	Percent
Total		29	100.0	42	100.0
Sex at Birth	Male	26	89.7	35	83.3
	Female	3	10.3	7	16.7
Age at Diagnosis	12 & under	0	0.0	0	0.0
	13-19	0	0.0	0	0.0
	20-24	0	0.0	0	0.0
	25-29	6	20.7	4	9.5
	30-39	13	44.8	12	28.6
	40-49	9	31.0	13	31.0
	50-59	0	0.0	10	23.8
	60+	1	3.4	3	7.1
Race/Ethnicity	White	5	17.2	4	9.5
	Black	13	44.8	25	59.5
	Hispanic	6	20.7	7	16.7
	Asian/PI	1	3.4	0	0.0
	Native Am	0	0.0	0	0.0
	Multi Race	4	13.8	6	14.3
	Unk	0	0.0	0	0.0

Data as of April 2014. \* "Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis or at some time after diagnosis. \*\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

# NEW YORK STATE (Excluding NYC) -PRISONERS\* Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age and Race/Ethnicity

		HIV (no	t AIDS)	AI	DS	HIV &	AIDS
		Number	Percent	Number	Percent	Number	Percent
Total		10	100.0	79	100.0	89	100.0
Sex at Birth	Male	9	90.0	70	88.6	79	88.8
	Female	1	10.0	9	11.4	10	11.2
Age at Death	12 & under	0	0.0	0	0.0	0	0.0
	13-19	0	0.0	0	0.0	0	0.0
	20-24	0	0.0	0	0.0	0	0.0
	25-29	0	0.0	0	0.0	0	0.0
	30-39	0	0.0	5	6.3	5	5.6
	40-49	2	20.0	23	29.1	25	28.1
	50-59	5	50.0	41	51.9	46	51.7
	60+	3	30.0	10	12.7	13	14.6
Race/Ethnicity	White	1	10.0	12	15.2	13	14.6
	Black	6	60.0	32	40.5	38	42.7
	Hispanic	1	10.0	22	27.8	23	25.8
	Asian/PI	0	0.0	0	0.0	0	0.0
	Native Am	0	0.0	0	0.0	0	0.0
	Multi Race	2	20.0	13	16.5	15	16.9
	Unk	0	0.0	0	0.0	0	0.0

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# NEW YORK STATE: (Excluding NYC) by Ryan White Region Living HIV and AIDS Cases as of December 2012

	Includi	ngPrison	iers*	ExcludingPrisoners*				
Ryan White Region	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS		
Albany	1,572	2,067	3,639	1,135	1,377	2,512		
Binghamton	191	280	471	180	257	437		
Buffalo	1,504	1,802	3,306	1,167	1,318	2,485		
Lower Hudson	1,764	2,942	4,706	1,506	2,569	4,075		
Mid Hudson	1,266	1,971	3,237	814	1,263	2,077		
Nassau/Suffolk	2,412	3,624	6,036	2,328	3,453	5,781		
Rochester	1,419	1,746	3,165	1,204	1,439	2,643		
Syracuse	1,249	1,675	2,924	773	1,080	1,853		
Total	11,377	16,107	27,484	9,107	12,756	21,863		

#### Table 9B

## NEW YORK STATE: (Excluding NYC) by Ryan White Region Newly Diagnosed HIV and AIDS Cases, 2012 and Cumulative AIDS Diagnosed through December 2012

	In	cludingPrise	oners*	Ех	cludingPris	oners*
Ryan White Region	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses
Albany	77	64	4,764	72	55	3,021
Binghamton	13	13	531	12	12	491
Buffalo	112	75	4,053	108	72	3,012
Lower Hudson	125	91	7,276	121	85	6,484
Mid Hudson	42	40	5,163	41	35	3,455
Nassau/Suffolk	183	123	9,302	179	119	8,940
Rochester	92	60	3,798	85	56	3,176
Syracuse	87	58	3,796	84	48	2,364
Total	731	524	38,683	702	482	30,943

# Table 9C

NEW YORK STATE: (Excluding NYC) by Ryan White Region	
Deaths Among HIV and AIDS Cases, 2012	

	Includi	ngPrison	iers*	ExcludingPrisoners*				
Ryan White Region	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS		
Albany	8	46	54	5	28	33		
Binghamton	0	5	5	0	5	5		
Buffalo	8	45	53	7	38	45		
Lower Hudson	13	71	84	12	60	72		
Mid Hudson	11	35	46	11	21	32		
Nassau/Suffolk	8	82	90	6	72	78		
Rochester	11	43	54	9	34	43		
Syracuse	10	32	42	9	22	31		
Total	69	359	428	59	280	339		

#### Table 10A

(Includes counties of: Albany, Clinton, Columbia, Delaware, Essex, Franklin, Fulton, Greene,

Hamilton, Montgomery, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Warren, Washington)

Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ving AIDS	Cases	Living I	HIV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		1,135	100.0	73.2	1,377	100.0	83.6	2,512	100.0	156.8	1,505,329
Sex at Birth	Male	745	65.6	93.7	929	67.5	110.3	1,674	66.6	204.0	746,850
	Female	390	34.4	52.8	448	32.5	57.4	838	33.4	110.2	758,479
Current Age	12 & under	13	1.1	6.2				13	0.5	6.2	210,194
	13-19	12	1.1	8.4	5	0.4	3.5	17	0.7	11.9	142,783
	20-24	55	4.8	48.8	20	1.5	17.7	75	3.0	66.6	112,687
	25-29	65	5.7	71.4	24	1.7	26.4	89	3.5	97.8	91,018
	30-39	174	15.3	102.0	149	10.8	87.4	323	12.9	189.4	170,506
	40-49	348	30.7	164.9	470	34.1	222.7	818	32.6	387.6	211,063
	50-59	337	29.7	147.1	477	34.6	208.2	814	32.4	355.4	229,060
	60+	130	11.5	38.5	232	16.8	68.6	362	14.4	107.1	338,018
	Unk	1	0.1					1	0.0		
Race/Ethnicity	White	555	48.9	40.3	623	45.2	42.3	1,178	46.9	82.6	1,302,958
	Black	283	24.9	319.4	345	25.1	410.4	628	25.0	729.8	92,210
	Hispanic	167	14.7	339.0	241	17.5	502.1	408	16.2	841.2	62,966
	Asian/PI	13	1.1	34.7	11	0.8	33.5	24	1.0	68.2	39,492
	Native Am	1	0.1	16.1	1	0.1	9.8	2	0.1	25.9	7,703
	Multi Race**	116	10.2		156	11.3		272	10.8		
	Unk										
Risk	MSM	478	42.1		499	36.2		977	38.9		
	IDU	117	10.3		242	17.6		359	14.3		
	MSM/IDU	34	3.0		70	5.1		104	4.1		
	Heterosexual	244	21.5		305	22.1		549	21.9		
	Fem. Presumed Het.	129	11.4		111	8.1		240	9.6		
	Blood Prod.	2	0.2		10	0.7		12	0.5		
	Pediatric Risk	33	2.9		25	1.8		58	2.3		
	Unk	98	8.6		115	8.4		213	8.5		

#### Table 10B

## NEW YORK STATE RYAN WHITE REGION: ALBANY

(Includes counties of: Albany, Clinton, Columbia, Delaware, Essex, Franklin, Fulton, Greene,

Hamilton, Montgomery, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Warren, Washington)

HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Diagnoses (AI	DS within	1 yr of H	V diagnos	sis)	Other HIV	<b>Diagnoses</b>	All H	IV Diag	noses*	Percent of All HIV Diagnoses	
		Concurrent (A		Other Late (B)			Late A+B)	(D)		(E=C+D)			Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%			Case Rate**	%	%
Total		24	100.0	2	100.0	26	100.0	46	100.0	72	100.0	4.8	33.3	36.1
Sex at Birth	Male	16	66.7			16	61.5	38	82.6	54	75.0	7.3	29.6	29.6
	Female	8	33.3	2	100.0	10	38.5	8	17.4	18	25.0	2.3	44.4	55.6
Age at Diagnosis	12 & under													
	13-19							1	2.2	1	1.4	0.7		
	20-24	2	8.3			2	7.7	9	19.6	11	15.3	9.8	18.2	18.2
	25-29	1	4.2			1	3.8	5	10.9	6	8.3	6.6	16.7	16.7
	30-39	4	16.7	1	50.0	5	19.2	10	21.7	15	20.8	8.8	26.7	33.3
	40-49	7	29.2			7	26.9	13	28.3	20	27.8	9.5	35.0	35.0
	50-59	7	29.2	1	50.0	8	30.8	5	10.9	13	18.1	5.7	53.8	61.5
	60+	3	12.5			3	11.5	3	6.5	6	8.3	1.8	50.0	50.0
Race/Ethnicity	White	13	54.2	1	50.0	14	53.8	18	39.1	32	44.4	2.4	40.6	43.8
	Black	4	16.7	1	50.0	5	19.2	14	30.4	19	26.4	20.4	21.1	26.3
	Hispanic	5	20.8			5	19.2	7	15.2	12	16.7	20.0	41.7	41.7
	Asian/PI							2	4.3	2	2.8	5.1		
	Native Am	1	4.2			1	3.8			1	1.4	9.8	100.0	100.0
	Multi Race***	1	4.2			1	3.8	5	10.9	6	8.3		16.7	16.7
	Unk													
Risk	MSM	10	41.7			10	38.5	25	54.3	35	48.6		28.6	28.6
	IDU	1	4.2	2	100.0	3	11.5			3	4.2		33.3	100.0
	MSM/IDU							2	4.3	2	2.8			
	Heterosexual	1	4.2			1	3.8	3	6.5	4	5.6		25.0	25.0
	Fem. Presumed Het.	7	29.2			7	26.9	7	15.2	14	19.4		50.0	50.0
	Blood Prod.													
	Pediatric Risk													
	Unk	5	20.8			5	19.2	9	19.6	14	19.4		35.7	35.7

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 10C

#### NEW YORK STATE RYAN WHITE REGION: ALBANY

(Includes counties of: Albany, Clinton, Columbia, Delaware, Essex, Franklin, Fulton, Greene, Hamilton, Montgomery, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Warren, Washington) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		55	100.0	3.7	3,021	100.0
Sex at Birth	Male	39	70.9	5.2	2,240	74.1
	Female	16	29.1	2.2	781	25.9
Age at Diagnosis	12 & under				31	1.0
	13-19	1	1.8	0.7	29	1.0
	20-24	3	5.5	2.7	90	3.0
	25-29	1	1.8	1.1	347	11.5
	30-39	15	27.3	8.8	1,137	37.6
	40-49	15	27.3	7.1	965	31.9
	50-59	11	20.0	4.8	337	11.2
	60+	9	16.4	2.7	85	2.8
Race/Ethnicity	White	28	50.9	2.2	1,583	52.4
	Black	13	23.6	15.0	800	26.5
	Hispanic	10	18.2	17.4	422	14.0
	Asian/PI		•		10	0.3
	Native Am	1	1.8	9.8	3	0.1
	Multi Race***	3	5.5		203	6.7
	Unk		•			
Risk	MSM	18	32.7		1,123	37.2
	IDU	6	10.9		769	25.5
	MSM/IDU	3	5.5		154	5.1
	Heterosexual	8	14.5		470	15.6
	Fem. Presumed Het.	11	20.0		177	5.9
	Blood Prod.				46	1.5
	Pediatric Risk	2	3.6		47	1.6
	Unk	7	12.7		235	7.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

## Table 10D

## NEW YORK STATE RYAN WHITE REGION: ALBANY (Includes counties of: Albany, Clinton, Columbia, Delaware, Essex, Franklin, Fulton, Greene, Hamilton, Montgomery, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Warren, Washington) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		5	100.0	28	100.0	33	100.0	
Sex at Birth	Male	4	80.0	19	67.9	23	69.7	
	Female	1	20.0	9	32.1	10	30.3	
Age at Death	12 & under	•	•					
	13-19							
	20-24			•				
	25-29							
	30-39			3	10.7	3	9.1	
	40-49	1	20.0	5	17.9	6	18.2	
	50-59	3	60.0	13	46.4	16	48.5	
	60+	1	20.0	7	25.0	8	24.2	
Race/Ethnicity	White	3	60.0	13	46.4	16	48.5	
	Black			7	25.0	7	21.2	
	Hispanic	1	20.0	5	17.9	6	18.2	
	Asian/PI			•				
	Native Am			•				
	Multi Race*	1	20.0	3	10.7	4	12.1	
	Unk							
Risk	MSM	2	40.0	4	14.3	6	18.2	
	IDU	1	20.0	9	32.1	10	30.3	
	MSM/IDU	1	20.0	2	7.1	3	9.1	
	Heterosexual	1	20.0	9	32.1	10	30.3	
	Fem. Presumed Het.			2	7.1	2	6.1	
	Blood Prod.			1	3.6	1	3.0	
	Pediatric Risk							
	Unk			1	3.6	1	3.0	

### Table 11A

## NEW YORK STATE RYAN WHITE REGION: BINGHAMTON (Includes counties of: Broome, Chenango, Tioga) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I	HIV and Al	IDS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		180	100.0	63.1	257	100.0	83.9	437	100.0	147.0	298,471
Sex at Birth	Male	114	63.3	80.4	180	70.0	117.8	294	67.3	198.2	146,978
	Female	66	36.7	46.6	77	30.0	50.6	143	32.7	97.2	151,493
Current Age	12 & under										42,515
	13-19	4	2.2	13.9				4	0.9	13.9	28,696
	20-24	7	3.9	30.3	6	2.3	26.0	13	3.0	56.3	23,078
	25-29	12	6.7	68.1	8	3.1	45.4	20	4.6	113.5	17,626
	30-39	39	21.7	124.7	32	12.5	102.3	71	16.2	227.0	31,273
	40-49	52	28.9	134.3	82	31.9	211.8	134	30.7	346.2	38,708
	50-59	45	25.0	96.4	93	36.2	199.2	138	31.6	295.6	46,687
	60+	21	11.7	30.0	36	14.0	51.5	57	13.0	81.6	69,888
Race/Ethnicity	White	104	57.8	39.8	142	55.3	49.6	246	56.3	89.3	269,234
	Black	39	21.7	403.4	52	20.2	531.7	91	20.8	935.1	11,470
	Hispanic	24	13.3	394.4	43	16.7	759.9	67	15.3	1154.3	8,803
	Asian/PI	1	0.6	14.8				1	0.2	14.8	8,260
	Native Am	1	0.6	124.6				1	0.2	124.6	704
	Multi Race**	11	6.1		20	7.8		31	7.1		
	Unk										
Risk	MSM	70	38.9		101	39.3		171	39.1		
	IDU	24	13.3		44	17.1		68	15.6		
	MSM/IDU	4	2.2		14	5.4		18	4.1		
	Heterosexual	35	19.4		43	16.7		78	17.8		
	Fem. Presumed Het.	26	14.4		19	7.4		45	10.3		
	Blood Prod.	2	1.1		1	0.4		3	0.7		
	Pediatric Risk	5	2.8		5	1.9		10	2.3		
	Unk	14	7.8		30	11.7		44	10.1		

### Table 11B

## NEW YORK STATE RYAN WHITE REGION: BINGHAMTON (Includes counties of: Broome, Chenango, Tioga) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Diagnoses (AI	DS withir	n1 yr of H	IV diagno	sis)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses
		Concurrent (A			r Late B)		Late A+B)	(I	))		(E=C+E	)	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		7	100.0			7	100.0	5	100.0	12	100.0	4.1	58.3	58.3
Sex at Birth	Male	5	71.4			5	71.4	5	100.0	10	83.3	6.7	50.0	50.0
	Female	2	28.6			2	28.6			2	16.7	1.5	100.0	100.0
Age at Diagnosis	12 & under													
	13-19							1	20.0	1	8.3	3.5		
	20-24	2	28.6			2	28.6	1	20.0	3	25.0	13.0	66.7	66.7
	25-29	1	14.3			1	14.3	1	20.0	2	16.7	11.3	50.0	50.0
	30-39	2	28.6			2	28.6	2	40.0	4	33.3	12.8	50.0	50.0
	40-49													
	50-59	1	14.3			1	14.3			1	8.3	2.1	100.0	100.0
	60+	1	14.3			1	14.3			1	8.3	1.4	100.0	100.0
Race/Ethnicity	White	4	57.1			4	57.1	2	40.0	6	50.0	2.0	66.7	66.7
	Black	2	28.6			2	28.6	1	20.0	3	25.0	25.2	66.7	66.7
	Hispanic							1	20.0	1	8.3	10.9		
	Asian/PI													
	Native Am							1	20.0	1	8.3	124.6		
	Multi Race***	1	14.3			1	14.3			1	8.3		100.0	100.0
	Unk													
Risk	MSM	3	42.9			3	42.9	4	80.0	7	58.3		42.9	42.9
	IDU													
	MSM/IDU	1	14.3			1	14.3			1	8.3		100.0	100.0
	Heterosexual	2	28.6			2	28.6	1	20.0	3	25.0		66.7	66.7
	Fem. Presumed Het.													
	Blood Prod.													
	Pediatric Risk													
	Unk	1	14.3			1	14.3			1	8.3		100.0	100.0

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

## Table 11C

## NEW YORK STATE RYAN WHITE REGION: BINGHAMTON (Includes counties of: Broome, Chenango, Tioga) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		12	100.0	4.3	491	100.0
Sex at Birth	Male	8	66.7	5.2	361	73.5
	Female	4	33.3	3.4	130	26.5
Age at Diagnosis	12 & under	•			2	0.4
	13-19		•		8	1.6
	20-24	1	8.3	4.3	24	4.9
	25-29	1	8.3	5.7	53	10.8
	30-39	4	33.3	12.8	191	38.9
	40-49	3	25.0	7.8	145	29.5
	50-59	2	16.7	4.3	58	11.8
	60+	1	8.3	1.4	10	2.0
Race/Ethnicity	White	7	58.3	2.5	300	61.1
	Black	3	25.0	27.5	93	18.9
	Hispanic	1	8.3	19.5	68	13.8
	Asian/PI	•	•		•	•
	Native Am		•		•	•
	Multi Race***	1	8.3		30	6.1
	Unk	•	•		•	•
Risk	MSM	5	41.7		201	40.9
	IDU	2	16.7		104	21.2
	MSM/IDU	•	•		34	6.9
	Heterosexual	4	33.3		64	13.0
	Fem. Presumed Het.				31	6.3
	Blood Prod.				3	0.6
	Pediatric Risk				8	1.6
	Unk	1	8.3		46	9.4

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

## Table 11D

## NEW YORK STATE RYAN WHITE REGION: BINGHAMTON (Includes counties of: Broome, Chenango, Tioga) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
	_	Number	Percent	Number	Percent	Number	Percent
Total				5	100.0	5	100.0
Sex at Birth	Male			4	80.0	4	80.0
	Female			1	20.0	1	20.0
Age at Death	12 & under						
	13-19						
	20-24						
	25-29						
	30-39						
	40-49			1	20.0	1	20.0
	50-59			4	80.0	4	80.0
	60+						
Race/Ethnicity	White			3	60.0	3	60.0
	Black						
	Hispanic						
	Asian/PI						
	Native Am						
	Multi Race*			2	40.0	2	40.0
	Unk						
Risk	MSM			1	20.0	1	20.0
	IDU						
	MSM/IDU			2	40.0	2	40.0
	Heterosexual						
	Fem. Presumed Het.			1	20.0	1	20.0
	Blood Prod.						
	Pediatric Risk						
	Unk			1	20.0	1	20.0

#### Table 12A

## NEW YORK STATE RYAN WHITE REGION: BUFFALO

# (Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I	HIV and Al	DS Cases	
	_	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		1,167	100.0	79.8	1,318	100.0	82.8	2,485	100.0	162.6	1,540,269
Sex at Birth	Male	774	66.3	103.2	911	69.1	113.3	1,685	67.8	216.5	752,484
	Female	393	33.7	56.7	407	30.9	53.8	800	32.2	110.4	787,785
Current Age	12 & under	9	0.8	4.0	2	0.2	0.9	11	0.4	4.9	225,607
	13-19	17	1.5	11.7	8	0.6	5.5	25	1.0	17.2	145,045
	20-24	70	6.0	61.1	18	1.4	15.7	88	3.5	76.7	114,659
	25-29	106	9.1	108.1	42	3.2	42.8	148	6.0	151.0	98,020
	30-39	274	23.5	163.4	167	12.7	99.6	441	17.7	263.1	167,645
	40-49	337	28.9	162.7	460	34.9	222.1	797	32.1	384.8	207,146
	50-59	256	21.9	108.1	433	32.9	182.9	689	27.7	291.1	236,725
	60+	98	8.4	28.4	188	14.3	54.4	286	11.5	82.8	345,422
Race/Ethnicity	White	455	39.0	36.9	492	37.3	35.8	947	38.1	72.7	1,276,503
	Black	406	34.8	281.6	494	37.5	342.3	900	36.2	623.9	153,545
	Hispanic	179	15.3	342.3	194	14.7	404.2	373	15.0	746.5	64,984
	Asian/PI	24	2.1	76.2	14	1.1	48.4	38	1.5	124.7	32,508
	Native Am				5	0.4	46.0	5	0.2	46.0	12,729
	Multi Race**	103	8.8		119	9.0		222	8.9		
	Unk							•			
Risk	MSM	529	45.3		557	42.3		1,086	43.7		
	IDU	132	11.3		201	15.3		333	13.4		
	MSM/IDU	42	3.6		88	6.7		130	5.2		
	Heterosexual	323	27.7		362	27.5		685	27.6		
	Fem. Presumed Het.	63	5.4		41	3.1		104	4.2		
	Blood Prod.	2	0.2		7	0.5		9	0.4		
	Pediatric Risk	21	1.8		17	1.3		38	1.5		
	Unk	55	4.7		45	3.4		100	4.0		

#### Table 12B

## NEW YORK STATE RYAN WHITE REGION: BUFFALO

(Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late Diagnoses (AIDS within 1 yr of HIV diagnosis)						Other HIV Diagnoses		All HIV Diagnoses*			Percent of All HIV Diagnoses	
		Concurrent HIV&AIDS (A)		Other Late (B)		All Late (C=A+B)		(D)		(E=C+D)			Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		26	100.0	8	100.0	34	100.0	74	100.0	108	100.0	7.5	24.1	31.5
Sex at Birth	Male	19	73.1	5	62.5	24	70.6	58	78.4	82	75.9	11.3	23.2	29.3
	Female	7	26.9	3	37.5	10	29.4	16	21.6	26	24.1	3.7	26.9	38.5
Age at Diagnosis	12 & under				•			1	1.4	1	0.9	0.4		
	13-19			1	12.5	1	2.9	3	4.1	4	3.7	2.8		25.0
	20-24	1	3.8	1	12.5	2	5.9	19	25.7	21	19.4	18.3	4.8	9.5
	25-29	1	3.8			1	2.9	7	9.5	8	7.4	8.2	12.5	12.5
	30-39	7	26.9		•	7	20.6	24	32.4	31	28.7	18.5	22.6	22.6
	40-49	10	38.5	4	50.0	14	41.2	13	17.6	27	25.0	13.0	37.0	51.9
	50-59	3	11.5	2	25.0	5	14.7	6	8.1	11	10.2	4.6	27.3	45.5
	60+	4	15.4			4	11.8	1	1.4	5	4.6	1.4	80.0	80.0
Race/Ethnicity	White	11	42.3			11	32.4	22	29.7	33	30.6	3.0	33.3	33.3
	Black	9	34.6	4	50.0	13	38.2	33	44.6	46	42.6	29.0	19.6	28.3
	Hispanic	3	11.5	3	37.5	6	17.6	12	16.2	18	16.7	30.9	16.7	33.3
	Asian/PI	1	3.8			1	2.9	2	2.7	3	2.8	9.4	33.3	33.3
	Native Am					•			•	•				
	Multi Race***	2	7.7	1	12.5	3	8.8	5	6.8	8	7.4		25.0	37.5
	Unk													
Risk	MSM	11	42.3	4	50.0	15	44.1	43	58.1	58	53.7		19.0	25.9
	IDU	2	7.7	1	12.5	3	8.8	2	2.7	5	4.6		40.0	60.0
	MSM/IDU							3	4.1	3	2.8			
	Heterosexual	4	15.4	1	12.5	5	14.7	11	14.9	16	14.8		25.0	31.3
	Fem. Presumed Het.	3	11.5	2	25.0	5	14.7	5	6.8	10	9.3		30.0	50.0
	Blood Prod.	•			•	•								
	Pediatric Risk	•	•		•	•		2	2.7	2	1.9			
	Unk	6	23.1			6	17.6	8	10.8	14	13.0		42.9	42.9

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 12C

(Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative AIDS Case			
		Number	Percent	Case Rate**	Number	Percent		
Total		72	100.0	4.8	3,012	100.0		
Sex at Birth	Male	42	58.3	5.6	2,241	74.4		
	Female	30	41.7	4.1	771	25.6		
Age at Diagnosis	12 & under	•		•	21	0.7		
	13-19	2	2.8	1.4	37	1.2		
	20-24	3	4.2	2.6	130	4.3		
	25-29	6	8.3	6.1	322	10.7		
	30-39	18	25.0	10.7	1,097	36.4		
	40-49	23	31.9	11.1	946	31.4		
	50-59	13	18.1	5.5	351	11.7		
	60+	7	9.7	2.0	108	3.6		
Race/Ethnicity	White	23	31.9	1.9	1,239	41.1		
	Black	28	38.9	19.1	1,225	40.7		
	Hispanic	11	15.3	24.4	363	12.1		
	Asian/PI	3	4.2	10.0	16	0.5		
	Native Am	•	•	•	9	0.3		
	Multi Race***	7	9.7	•	160	5.3		
	Unk	•		•	-	•		
Risk	MSM	23	31.9	•	1,318	43.8		
	IDU	8	11.1		706	23.4		
	MSM/IDU	4	5.6		166	5.5		
	Heterosexual	22	30.6		596	19.8		
	Fem. Presumed Het.	5	6.9		65	2.2		
	Blood Prod.				34	1.1		
	Pediatric Risk	1	1.4		36	1.2		
	Unk	9	12.5		91	3.0		

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 12D

### NEW YORK STATE RYAN WHITE REGION: BUFFALO (Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		7	100.0	38	100.0	45	100.0	
Sex at Birth	Male	6	85.7	26	68.4	32	71.1	
	Female	1	14.3	12	31.6	13	28.9	
Age at Death	12 & under							
	13-19							
	20-24			1	2.6	1	2.2	
	25-29			1	2.6	1	2.2	
	30-39	3	42.9	3	7.9	6	13.3	
	40-49	1	14.3	8	21.1	9	20.0	
	50-59	3	42.9	16	42.1	19	42.2	
	60+			9	23.7	9	20.0	
Race/Ethnicity	White	3	42.9	11	28.9	14	31.1	
	Black	2	28.6	16	42.1	18	40.0	
	Hispanic	2	28.6	5	13.2	7	15.6	
	Asian/PI							
	Native Am							
	Multi Race*			6	15.8	6	13.3	
	Unk							
Risk	MSM	2	28.6	13	34.2	15	33.3	
	IDU	1	14.3	13	34.2	14	31.1	
	MSM/IDU	1	14.3	3	7.9	4	8.9	
	Heterosexual	2	28.6	7	18.4	9	20.0	
	Fem. Presumed Het.	1	14.3	1	2.6	2	4.4	
	Blood Prod.							
	Pediatric Risk			1	2.6	1	2.2	
	Unk							

#### Table 13A

#### NEW YORK STATE RYAN WHITE REGION: LOWER HUDSON (Includes counties of: Putnam, Rockland, Westchester) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Liv	ing AIDS	Cases	Living I			
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		1,506	100.0	109.2	2,569	100.0	167.5	4,075	100.0	276.6	1,379,034
Sex at Birth	Male	954	63.3	141.5	1,673	65.1	224.3	2,627	64.5	365.9	669,105
	Female	552	36.7	78.3	896	34.9	115.6	1,448	35.5	193.9	709,929
Current Age	12 & under	9	0.6	3.8				9	0.2	3.8	235,435
	13-19	35	2.3	25.3	13	0.5	9.4	48	1.2	34.7	138,525
	20-24	72	4.8	89.5	37	1.4	46.0	109	2.7	135.5	80,453
	25-29	108	7.2	139.2	65	2.5	83.8	173	4.2	223.0	77,578
	30-39	294	19.5	183.2	227	8.8	141.4	521	12.8	324.6	160,513
	40-49	419	27.8	206.4	730	28.4	359.7	1,149	28.2	566.1	202,958
	50-59	373	24.8	186.7	959	37.3	480.0	1,332	32.7	666.6	199,808
	60+	193	12.8	68.0	536	20.9	188.9	729	17.9	256.9	283,764
	Unk	3	0.2		2	0.1		5	0.1		
Race/Ethnicity	White	358	23.8	41.0	528	20.6	50.4	886	21.7	91.4	836,337
	Black	587	39.0	326.3	991	38.6	513.6	1,578	38.7	839.9	174,695
	Hispanic	414	27.5	148.1	734	28.6	287.6	1,148	28.2	435.8	283,733
	Asian/PI	10	0.7	12.1	5	0.2	5.5	15	0.4	17.6	81,819
	Native Am	3	0.2	138.9	3	0.1	178.4	6	0.1	317.4	2,450
	Multi Race**	134	8.9		308	12.0		442	10.8		
	Unk										
Risk	MSM	532	35.3		680	26.5		1,212	29.7		
	IDU	140	9.3		609	23.7		749	18.4		
	MSM/IDU	29	1.9		122	4.7		151	3.7		
	Heterosexual	489	32.5		834	32.5		1,323	32.5		
	Fem. Presumed Het.	119	7.9		100	3.9		219	5.4		
	Blood Prod.	1	0.1		8	0.3		9	0.2		
	Pediatric Risk	51	3.4		46	1.8		97	2.4		
	Unk	145	9.6		170	6.6		315	7.7		

#### Table 13B

		Late I	Diagnoses (AI	DS within	1 yr of H	IV diagno	sis)	Other HIV Diagnoses		All HIV Diagnoses*			Percent of All HIV Diagnoses	
		Concurrent (A		Other (E			Late A+B)	(I	D)		(E=C+I	<b>)</b> )	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		34	100.0	7	100.0	41	100.0	80	100.0	121	100.0	9.2	28.1	33.9
Sex at Birth	Male	25	73.5	4	57.1	29	70.7	61	76.3	90	74.4	14.1	27.8	32.2
	Female	9	26.5	3	42.9	12	29.3	19	23.8	31	25.6	4.3	29.0	38.7
Age at Diagnosis	12 & under					•			•					
	13-19					•		6	7.5	6	5.0	4.3		
	20-24	2	5.9	1	14.3	3	7.3	16	20.0	19	15.7	23.6	10.5	15.8
	25-29	2	5.9	1	14.3	3	7.3	13	16.3	16	13.2	20.6	12.5	18.8
	30-39	7	20.6	2	28.6	9	22.0	16	20.0	25	20.7	15.6	28.0	36.0
	40-49	9	26.5	1	14.3	10	24.4	14	17.5	24	19.8	11.8	37.5	41.7
	50-59	11	32.4	1	14.3	12	29.3	10	12.5	22	18.2	11.0	50.0	54.5
	60+	3	8.8	1	14.3	4	9.8	5	6.3	9	7.4	3.2	33.3	44.4
Race/Ethnicity	White	7	20.6			7	17.1	14	17.5	21	17.4	2.8	33.3	33.3
	Black	14	41.2	1	14.3	15	36.6	32	40.0	47	38.8	25.5	29.8	31.9
	Hispanic	10	29.4	2	28.6	12	29.3	25	31.3	37	30.6	11.7	27.0	32.4
	Asian/PI					•		1	1.3	1	0.8	1.7		
	Native Am			•										
	Multi Race***	3	8.8	4	57.1	7	17.1	8	10.0	15	12.4		20.0	46.7
	Unk					•			•					
Risk	MSM	12	35.3	4	57.1	16	39.0	43	53.8	59	48.8		20.3	27.1
	IDU	4	11.8			4	9.8	2	2.5	6	5.0		66.7	66.7
	MSM/IDU	1	2.9			1	2.4	1	1.3	2	1.7		50.0	50.0
	Heterosexual	8	23.5	2	28.6	10	24.4	15	18.8	25	20.7		32.0	40.0
	Fem. Presumed Het.	6	17.6	1	14.3	7	17.1	8	10.0	15	12.4		40.0	46.7
	Blood Prod.													
	Pediatric Risk													
	Unk	3	8.8			3	7.3	11	13.8	14	11.6		21.4	21.4

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 13C

### NEW YORK STATE RYAN WHITE REGION: LOWER HUDSON (Includes counties of: Putnam, Rockland, Westchester) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative AIDS Cases			
		Number	Percent	Case Rate**	Number	Percent		
Total		85	100.0	6.2	6,484	100.0		
Sex at Birth	Male	54	63.5	8.1	4,590	70.8		
	Female	31	36.5	4.3	1,894	29.2		
Age at Diagnosis	12 & under	•			86	1.3		
	13-19	2	2.4	1.4	60	0.9		
	20-24	8	9.4	9.9	175	2.7		
	25-29	7	8.2	9.0	534	8.2		
	30-39	16	18.8	10.0	2,391	36.9		
	40-49	17	20.0	8.4	2,132	32.9		
	50-59	26	30.6	13.0	788	12.2		
	60+	9	10.6	3.2	318	4.9		
Race/Ethnicity	White	13	15.3	1.5	1,900	29.3		
	Black	39	45.9	20.8	2,793	43.1		
	Hispanic	23	27.1	7.9	1,372	21.2		
	Asian/PI	•	•		16	0.2		
	Native Am		•		4	0.1		
	Multi Race***	10	11.8		399	6.2		
	Unk	•	•		•	•		
Risk	MSM	28	32.9		1,682	25.9		
	IDU	11	12.9		2,406	37.1		
	MSM/IDU	1	1.2		306	4.7		
	Heterosexual	25	29.4		1,391	21.5		
	Fem. Presumed Het.	12	14.1		184	2.8		
	Blood Prod.				60	0.9		
	Pediatric Risk	2	2.4		112	1.7		
	Unk	6	7.1		343	5.3		

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 13D

### NEW YORK STATE RYAN WHITE REGION: LOWER HUDSON (Includes counties of: Putnam, Rockland, Westchester) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		12	100.0	60	100.0	72	100.0
Sex at Birth	Male	9	75.0	34	56.7	43	59.7
	Female	3	25.0	26	43.3	29	40.3
Age at Death	12 & under						
	13-19	1	8.3			1	1.4
	20-24			1	1.7	1	1.4
	25-29						
	30-39	1	8.3	3	5.0	4	5.6
	40-49	1	8.3	9	15.0	10	13.9
	50-59	7	58.3	27	45.0	34	47.2
	60+	2	16.7	20	33.3	22	30.6
Race/Ethnicity	White	3	25.0	11	18.3	14	19.4
	Black	7	58.3	26	43.3	33	45.8
	Hispanic	1	8.3	14	23.3	15	20.8
	Asian/PI						
	Native Am						
	Multi Race*	1	8.3	9	15.0	10	13.9
	Unk						
Risk	MSM	3	25.0	9	15.0	12	16.7
	IDU	2	16.7	28	46.7	30	41.7
	MSM/IDU	1	8.3	1	1.7	2	2.8
	Heterosexual	5	41.7	16	26.7	21	29.2
	Fem. Presumed Het.			2	3.3	2	2.8
	Blood Prod.				•	•	
	Pediatric Risk			1	1.7	1	1.4
	Unk	1	8.3	3	5.0	4	5.6

#### Table 14A

#### NEW YORK STATE RYAN WHITE REGION: MID-HUDSON (Includes counties of: Dutchess, Orange, Sullivan, Ulster) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Liv	ving AIDS	Cases	Living l			
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		814	100.0	83.2	1,263	100.0	118.2	2,077	100.0	201.4	930,418
Sex at Birth	Male	498	61.2	100.1	821	65.0	150.9	1,319	63.5	251.0	465,148
	Female	316	38.8	66.3	442	35.0	86.5	758	36.5	152.7	465,270
Current Age	12 & under	6	0.7	4.1				6	0.3	4.1	147,941
	13-19	14	1.7	14.6	4	0.3	4.2	18	0.9	18.7	96,055
	20-24	44	5.4	65.7	31	2.5	46.3	75	3.6	111.9	67,018
	25-29	56	6.9	109.7	21	1.7	41.1	77	3.7	150.8	51,057
	30-39	119	14.6	114.0	98	7.8	93.9	217	10.4	207.8	104,405
	40-49	223	27.4	160.4	357	28.3	256.7	580	27.9	417.1	139,048
	50-59	251	30.8	177.9	506	40.1	358.6	757	36.4	536.5	141,112
	60+	100	12.3	54.4	246	19.5	133.9	346	16.7	188.3	183,782
	Unk	1	0.1					1	0.0		
Race/Ethnicity	White	329	40.4	44.6	390	30.9	47.8	719	34.6	92.4	684,353
	Black	205	25.2	224.7	368	29.1	404.8	573	27.6	629.5	86,282
	Hispanic	173	21.3	141.7	335	26.5	319.2	508	24.5	460.9	130,654
	Asian/PI	8	1.0	31.1	4	0.3	14.5	12	0.6	45.6	26,498
	Native Am	2	0.2	69.1				2	0.1	69.1	2,631
	Multi Race**	96	11.8		166	13.1		262	12.6		
	Unk	1	0.1					1	0.0		
Risk	MSM	251	30.8		289	22.9		540	26.0		
	IDU	133	16.3		352	27.9		485	23.4		
	MSM/IDU	29	3.6		62	4.9		91	4.4		
	Heterosexual	257	31.6		392	31.0		649	31.2		
	Fem. Presumed Het.	53	6.5		51	4.0		104	5.0		
	Blood Prod.	1	0.1		8	0.6		9	0.4		
	Pediatric Risk	28	3.4		31	2.5		59	2.8		
	Unk	62	7.6		78	6.2		140	6.7		

#### Table 14B

#### NEW YORK STATE RYAN WHITE REGION: MID-HUDSON (Includes counties of: Dutchess, Orange, Sullivan, Ulster) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Diagnoses (AI	DS within	1 yr of H	IV diagno	sis)	Other HIV Diagnoses		All HIV Diagnoses*			Percent of All HIV Diagnoses	
		Concurrent (A		Other (E			Late A+B)	(I	D)		(E=C+I	D)	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		11	100.0	2	100.0	13	100.0	28	100.0	41	100.0	4.5	26.8	31.7
Sex at Birth	Male	8	72.7	2	100.0	10	76.9	19	67.9	29	70.7	6.1	27.6	34.5
	Female	3	27.3			3	23.1	9	32.1	12	29.3	2.7	25.0	25.0
Age at Diagnosis	12 & under							1	3.6	1	2.4	0.7		
	13-19							1	3.6	1	2.4	1.0		
	20-24	3	27.3			3	23.1	8	28.6	11	26.8	16.4	27.3	27.3
	25-29							4	14.3	4	9.8	7.8		
	30-39			1	50.0	1	7.7	6	21.4	7	17.1	6.7		14.3
	40-49	6	54.5			6	46.2	4	14.3	10	24.4	7.2	60.0	60.0
	50-59	1	9.1	1	50.0	2	15.4	3	10.7	5	12.2	3.5	20.0	40.0
	60+	1	9.1			1	7.7	1	3.6	2	4.9	1.1	50.0	50.0
Race/Ethnicity	White	5	45.5	1	50.0	6	46.2	6	21.4	12	29.3	1.9	41.7	50.0
	Black			1	50.0	1	7.7	10	35.7	11	26.8	11.9		9.1
	Hispanic	3	27.3			3	23.1	6	21.4	9	22.0	6.4	33.3	33.3
	Asian/PI													
	Native Am													
	Multi Race***	3	27.3			3	23.1	6	21.4	9	22.0		33.3	33.3
	Unk													
Risk	MSM	4	36.4	1	50.0	5	38.5	14	50.0	19	46.3		21.1	26.3
	IDU	1	9.1	1	50.0	2	15.4	1	3.6	3	7.3		33.3	66.7
	MSM/IDU													
	Heterosexual	4	36.4			4	30.8	8	28.6	12	29.3		33.3	33.3
	Fem. Presumed Het.	1	9.1			1	7.7	3	10.7	4	9.8		25.0	25.0
	Blood Prod.													
	Pediatric Risk							1	3.6	1	2.4			
	Unk	1	9.1			1	7.7	1	3.6	2	4.9		50.0	50.0

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 14C

### NEW YORK STATE RYAN WHITE REGION: MID-HUDSON (Includes counties of: Dutchess, Orange, Sullivan, Ulster) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		35	100.0	3.6	3,455	100.0
Sex at Birth	Male	22	62.9	4.4	2,554	73.9
	Female	13	37.1	2.8	901	26.1
Age at Diagnosis	12 & under				39	1.1
	13-19	1	2.9	1.0	33	1.0
	20-24	4	11.4	6.0	75	2.2
	25-29				287	8.3
	30-39	4	11.4	3.8	1,337	38.7
	40-49	15	42.9	10.8	1,135	32.9
	50-59	8	22.9	5.7	420	12.2
	60+	3	8.6	1.6	129	3.7
Race/Ethnicity	White	15	42.9	1.9	1,262	36.5
	Black	8	22.9	8.8	1,106	32.0
	Hispanic	8	22.9	5.9	850	24.6
	Asian/PI				7	0.2
	Native Am				3	0.1
	Multi Race***	4	11.4		227	6.6
	Unk					
Risk	MSM	10	28.6		777	22.5
	IDU	4	11.4		1,487	43.0
	MSM/IDU	2	5.7		160	4.6
	Heterosexual	15	42.9		635	18.4
	Fem. Presumed Het.	2	5.7		99	2.9
	Blood Prod.				40	1.2
	Pediatric Risk	1	2.9		57	1.6
	Unk	1	2.9		200	5.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 14D

### NEW YORK STATE RYAN WHITE REGION: MID-HUDSON (Includes counties of: Dutchess, Orange, Sullivan, Ulster) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		11	100.0	21	100.0	32	100.0
Sex at Birth	Male	6	54.5	16	76.2	22	68.8
	Female	5	45.5	5	23.8	10	31.3
Age at Death	12 & under		•				
	13-19		•				
	20-24		•				
	25-29		•				
	30-39		•	1	4.8	1	3.1
	40-49	1	9.1	3	14.3	4	12.5
	50-59	5	45.5	8	38.1	13	40.6
	60+	5	45.5	9	42.9	14	43.8
Race/Ethnicity	White	3	27.3	7	33.3	10	31.3
	Black	4	36.4	3	14.3	7	21.9
	Hispanic	1	9.1	6	28.6	7	21.9
	Asian/PI		•				
	Native Am			•			
	Multi Race*	3	27.3	5	23.8	8	25.0
	Unk		•				
Risk	MSM			8	38.1	8	25.0
	IDU	3	27.3	6	28.6	9	28.1
	MSM/IDU			1	4.8	1	3.1
	Heterosexual	5	45.5	4	19.0	9	28.1
	Fem. Presumed Het.	1	9.1			1	3.1
	Blood Prod.						
	Pediatric Risk						
	Unk	2	18.2	2	9.5	4	12.5

#### Table 15A

#### NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK (Includes counties of: Nassau, Suffolk) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living l			
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		2,328	100.0	80.4	3,453	100.0	107.8	5,781	100.0	188.2	2,848,506
Sex at Birth	Male	1,522	65.4	106.9	2,383	69.0	152.7	3,905	67.5	259.6	1,391,821
	Female	806	34.6	54.5	1,070	31.0	65.9	1,876	32.5	120.4	1,456,685
Current Age	12 & under	14	0.6	3.1				14	0.2	3.1	445,297
	13-19	50	2.1	17.8	11	0.3	3.9	61	1.1	21.7	281,325
	20-24	133	5.7	74.9	61	1.8	34.4	194	3.4	109.3	177,503
	25-29	188	8.1	119.5	116	3.4	73.7	304	5.3	193.2	157,340
	30-39	434	18.6	133.9	347	10.0	107.0	781	13.5	240.9	324,179
	40-49	654	28.1	151.0	1,028	29.8	237.4	1,682	29.1	388.4	433,009
	50-59	588	25.3	136.1	1,249	36.2	289.1	1,837	31.8	425.2	432,006
	60+	263	11.3	44.0	641	18.6	107.2	904	15.6	151.2	597,847
	Unk	4	0.2					4	0.1		
Race/Ethnicity	White	851	36.6	41.7	1,114	32.3	46.3	1,965	34.0	87.9	1,939,430
	Black	743	31.9	274.8	1,135	32.9	402.5	1,878	32.5	677.3	264,276
	Hispanic	561	24.1	123.4	859	24.9	204.3	1,420	24.6	327.7	466,536
	Asian/PI	26	1.1	14.2	24	0.7	12.3	50	0.9	26.5	172,648
	Native Am	1	0.0	35.2	1	0.0	14.3	2	0.0	49.5	5,616
	Multi Race**	143	6.1		320	9.3		463	8.0		
	Unk	3	0.1					3	0.1		
Risk	MSM	909	39.0		1,196	34.6		2,105	36.4		
	IDU	186	8.0		578	16.7		764	13.2		
	MSM/IDU	62	2.7		136	3.9		198	3.4		
	Heterosexual	459	19.7		666	19.3		1,125	19.5		
	Fem. Presumed Het.	291	12.5		319	9.2		610	10.6		
	Blood Prod.	8	0.3		23	0.7		31	0.5		
	Pediatric Risk	96	4.1		79	2.3		175	3.0		
	Unk	317	13.6		456	13.2		773	13.4		

#### Table 15B

#### NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK (Includes counties of: Nassau, Suffolk) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Diagnoses (AI	DS within	1 yr of H	IV diagnos	sis)	Other HIV Diagnoses		All HIV Diagnoses*			Percent of All	HIV Diagnoses
		Concurrent (A	HIV&AIDS A)	Other (H		All I (C=4		(I	<b>D</b> )		(E=C+E	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		53	100.0	9	100.0	62	100.0	117	100.0	179	100.0	6.6	29.6	34.6
Sex at Birth	Male	45	84.9	7	77.8	52	83.9	88	75.2	140	78.2	10.3	32.1	37.1
	Female	8	15.1	2	22.2	10	16.1	29	24.8	39	21.8	3.0	20.5	25.6
Age at Diagnosis	12 & under	•				•	•	1	0.9	1	0.6	0.2		
	13-19							2	1.7	2	1.1	0.7		
	20-24	1	1.9	2	22.2	3	4.8	19	16.2	22	12.3	12.4	4.5	13.6
	25-29	2	3.8	2	22.2	4	6.5	20	17.1	24	13.4	15.3	8.3	16.7
	30-39	15	28.3	1	11.1	16	25.8	25	21.4	41	22.9	12.6	36.6	39.0
	40-49	20	37.7	1	11.1	21	33.9	31	26.5	52	29.1	12.0	38.5	40.4
	50-59	10	18.9	2	22.2	12	19.4	16	13.7	28	15.6	6.5	35.7	42.9
	60+	5	9.4	1	11.1	6	9.7	3	2.6	9	5.0	1.5	55.6	66.7
Race/Ethnicity	White	12	22.6	3	33.3	15	24.2	40	34.2	55	30.7	3.0	21.8	27.3
	Black	16	30.2	3	33.3	19	30.6	41	35.0	60	33.5	22.2	26.7	31.7
	Hispanic	22	41.5	2	22.2	24	38.7	26	22.2	50	27.9	10.2	44.0	48.0
	Asian/PI							2	1.7	2	1.1	1.1		
	Native Am													
	Multi Race***	3	5.7	1	11.1	4	6.5	8	6.8	12	6.7		25.0	33.3
	Unk													
Risk	MSM	26	49.1	4	44.4	30	48.4	65	55.6	95	53.1		27.4	31.6
	IDU							2	1.7	2	1.1			
	MSM/IDU	2	3.8			2	3.2	1	0.9	3	1.7		66.7	66.7
	Heterosexual	5	9.4			5	8.1	17	14.5	22	12.3		22.7	22.7
	Fem. Presumed Het.	4	7.5	2	22.2	6	9.7	13	11.1	19	10.6		21.1	31.6
	Blood Prod.													
	Pediatric Risk							1	0.9	1	0.6			
	Unk	16	30.2	3	33.3	19	30.6	18	15.4	37	20.7		43.2	51.4

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 15C

#### NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK (Includes counties of: Nassau, Suffolk) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		119	100.0	4.1	8,940	100.0
Sex at Birth	Male	91	76.5	6.3	6,559	73.4
	Female	28	23.5	2.0	2,381	26.6
Age at Diagnosis	12 & under				112	1.3
	13-19	2	1.7	0.7	94	1.1
	20-24	3	2.5	1.7	268	3.0
	25-29	12	10.1	7.6	835	9.3
	30-39	23	19.3	7.1	3,507	39.2
	40-49	39	32.8	9.0	2,752	30.8
	50-59	27	22.7	6.2	995	11.1
	60+	13	10.9	2.2	377	4.2
Race/Ethnicity	White	26	21.8	1.2	3,853	43.1
	Black	44	37.0	16.3	3,122	34.9
	Hispanic	35	29.4	7.1	1,489	16.7
	Asian/PI	1	0.8	0.4	41	0.5
	Native Am		•		6	0.1
	Multi Race***	13	10.9		428	4.8
	Unk		•		1	0.0
Risk	MSM	55	46.2		2,815	31.5
	IDU	3	2.5		2,750	30.8
	MSM/IDU	4	3.4		426	4.8
	Heterosexual	13	10.9		1,201	13.4
	Fem. Presumed Het.	16	13.4		521	5.8
	Blood Prod.				126	1.4
	Pediatric Risk	2	1.7		174	1.9
	Unk	26	21.8		927	10.4

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 15D

### NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK (Includes counties of: Nassau, Suffolk) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		6	100.0	72	100.0	78	100.0	
Sex at Birth	Male	3	50.0	46	63.9	49	62.8	
	Female	3	50.0	26	36.1	29	37.2	
Age at Death	12 & under							
	13-19							
	20-24	1	16.7			1	1.3	
	25-29			2	2.8	2	2.6	
	30-39	1	16.7	6	8.3	7	9.0	
	40-49	1	16.7	13	18.1	14	17.9	
	50-59	1	16.7	26	36.1	27	34.6	
	60+	2	33.3	25	34.7	27	34.6	
Race/Ethnicity	White	5	83.3	21	29.2	26	33.3	
	Black	1	16.7	22	30.6	23	29.5	
	Hispanic			17	23.6	17	21.8	
	Asian/PI							
	Native Am							
	Multi Race*			12	16.7	12	15.4	
	Unk							
Risk	MSM	2	33.3	15	20.8	17	21.8	
	IDU	1	16.7	26	36.1	27	34.6	
	MSM/IDU			1	1.4	1	1.3	
	Heterosexual	2	33.3	11	15.3	13	16.7	
	Fem. Presumed Het.			5	6.9	5	6.4	
	Blood Prod.							
	Pediatric Risk			1	1.4	1	1.3	
	Unk	1	16.7	13	18.1	14	17.9	

#### Table 16A

### NEW YORK STATE RYAN WHITE REGION: ROCHESTER

### (Includes counties of: Chemung, Livingston, Monroe, Ontario, Schuyler, Seneca, Steuben, Wayne, Yates) Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living l	HIV and Al	DS Cases	
	_	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		1,204	100.0	94.1	1,439	100.0	103.5	2,643	100.0	197.6	1,281,241
Sex at Birth	Male	875	72.7	137.0	1,002	69.6	145.3	1,877	71.0	282.3	626,398
	Female	329	27.3	52.5	437	30.4	63.7	766	29.0	116.2	654,843
Current Age	12 & under	1	0.1	0.5	1	0.1	0.5	2	0.1	1.0	195,261
	13-19	15	1.2	12.0	3	0.2	2.4	18	0.7	14.4	125,183
	20-24	79	6.6	83.2	30	2.1	31.6	109	4.1	114.8	94,937
	25-29	95	7.9	117.9	45	3.1	55.8	140	5.3	173.7	80,598
	30-39	215	17.9	151.1	123	8.5	86.4	338	12.8	237.5	142,315
	40-49	364	30.2	207.5	461	32.0	262.8	825	31.2	470.3	175,422
	50-59	295	24.5	153.7	521	36.2	271.4	816	30.9	425.0	191,983
	60+	139	11.5	50.4	255	17.7	92.5	394	14.9	143.0	275,542
	Unk	1	0.1					1	0.0		
Race/Ethnicity	White	504	41.9	47.4	556	38.6	47.3	1,060	40.1	94.7	1,040,211
	Black	443	36.8	349.3	544	37.8	440.4	987	37.3	789.7	131,823
	Hispanic	172	14.3	297.0	227	15.8	414.5	399	15.1	711.5	72,721
	Asian/PI	6	0.5	16.2	3	0.2	9.0	9	0.3	25.3	32,875
	Native Am	1	0.1	30.3				1	0.0	30.3	3,611
	Multi Race**	78	6.5		109	7.6		187	7.1		
	Unk										
Risk	MSM	576	47.8		532	37.0		1,108	41.9		
	IDU	109	9.1		271	18.8		380	14.4		
	MSM/IDU	41	3.4		60	4.2		101	3.8		
	Heterosexual	191	15.9		259	18.0		450	17.0		
	Fem. Presumed Het.	139	11.5		144	10.0		283	10.7		
	Blood Prod.				9	0.6		9	0.3		
	Pediatric Risk	14	1.2		15	1.0		29	1.1		
	Unk	134	11.1		149	10.4		283	10.7		

#### Table 16B

#### NEW YORK STATE RYAN WHITE REGION: ROCHESTER

(Includes counties of: Chemung, Livingston, Monroe, Ontario, Schuyler, Seneca, Steuben, Wayne, Yates) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Diagnoses (AI	DS within	1 yr of H	IV diagno	sis)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All HIV Diagnoses	
		Concurrent (A		Other (E			Late A+B)	(I	))		(E=C+E	<b>)</b> )	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		28	100.0	7	100.0	35	100.0	50	100.0	85	100.0	6.8	32.9	41.2
Sex at Birth	Male	26	92.9	6	85.7	32	91.4	37	74.0	69	81.2	10.8	37.7	46.4
	Female	2	7.1	1	14.3	3	8.6	13	26.0	16	18.8	2.8	12.5	18.8
Age at Diagnosis	12 & under													
	13-19	2	7.1			2	5.7	1	2.0	3	3.5	2.4	66.7	66.7
	20-24	2	7.1	1	14.3	3	8.6	13	26.0	16	18.8	16.9	12.5	18.8
	25-29	2	7.1			2	5.7	9	18.0	11	12.9	13.6	18.2	18.2
	30-39	8	28.6	1	14.3	9	25.7	8	16.0	17	20.0	11.9	47.1	52.9
	40-49	3	10.7	3	42.9	6	17.1	10	20.0	16	18.8	9.1	18.8	37.5
	50-59	9	32.1			9	25.7	6	12.0	15	17.6	7.8	60.0	60.0
	60+	2	7.1	2	28.6	4	11.4	3	6.0	7	8.2	2.5	28.6	57.1
Race/Ethnicity	White	13	46.4	3	42.9	16	45.7	21	42.0	37	43.5	3.3	35.1	43.2
	Black	12	42.9	3	42.9	15	42.9	17	34.0	32	37.6	25.6	37.5	46.9
	Hispanic	2	7.1	1	14.3	3	8.6	7	14.0	10	11.8	13.6	20.0	30.0
	Asian/PI							2	4.0	2	2.4	4.2		
	Native Am													
	Multi Race***	1	3.6			1	2.9	3	6.0	4	4.7		25.0	25.0
	Unk													
Risk	MSM	15	53.6	3	42.9	18	51.4	29	58.0	47	55.3		31.9	38.3
	IDU	1	3.6			1	2.9	2	4.0	3	3.5		33.3	33.3
	MSM/IDU	2	7.1	1	14.3	3	8.6	1	2.0	4	4.7		50.0	75.0
	Heterosexual	3	10.7	1	14.3	4	11.4	9	18.0	13	15.3		23.1	30.8
	Fem. Presumed Het.	2	7.1			2	5.7	4	8.0	6	7.1		33.3	33.3
	Blood Prod.													
	Pediatric Risk													
	Unk	5	17.9	2	28.6	7	20.0	5	10.0	12	14.1		41.7	58.3

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 16C

### NEW YORK STATE RYAN WHITE REGION: ROCHESTER (Includes counties of: Chemung, Livingston, Monroe, Ontario, Schuyler, Seneca, Steuben, Wayne, Yates) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		56	100.0	4.5	3,176	100.0
Sex at Birth	Male	43	76.8	7.0	2,345	73.8
	Female	13	23.2	2.1	831	26.2
Age at Diagnosis	12 & under	•			21	0.7
	13-19	2	3.6	1.6	23	0.7
	20-24	5	8.9	5.3	108	3.4
	25-29	3	5.4	3.7	338	10.6
	30-39	16	28.6	11.2	1,211	38.1
	40-49	11	19.6	6.3	988	31.1
	50-59	14	25.0	7.3	351	11.1
	60+	5	8.9	1.8	136	4.3
Race/Ethnicity	White	24	42.9	2.2	1,441	45.4
	Black	21	37.5	17.1	1,170	36.8
	Hispanic	8	14.3	13.4	422	13.3
	Asian/PI	1	1.8	2.6	7	0.2
	Native Am				2	0.1
	Multi Race***	2	3.6		134	4.2
	Unk					
Risk	MSM	23	41.1		1,206	38.0
	IDU	6	10.7		868	27.3
	MSM/IDU	3	5.4		138	4.3
	Heterosexual	9	16.1		385	12.1
	Fem. Presumed Het.	7	12.5		214	6.7
	Blood Prod.				34	1.1
	Pediatric Risk				29	0.9
	Unk	8	14.3		302	9.5

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 16D

### NEW YORK STATE RYAN WHITE REGION: ROCHESTER (Includes counties of: Chemung, Livingston, Monroe, Ontario, Schuyler, Seneca, Steuben, Wayne, Yates) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total l	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		9	100.0	34	100.0	43	100.0
Sex at Birth	Male	8	88.9	26	76.5	34	79.1
	Female	1	11.1	8	23.5	9	20.9
Age at Death	12 & under		•				
	13-19						
	20-24	1	11.1			1	2.3
	25-29						
	30-39			2	5.9	2	4.7
	40-49			5	14.7	5	11.6
	50-59	4	44.4	17	50.0	21	48.8
	60+	4	44.4	10	29.4	14	32.6
Race/Ethnicity	White	4	44.4	11	32.4	15	34.9
	Black	4	44.4	12	35.3	16	37.2
	Hispanic	1	11.1	7	20.6	8	18.6
	Asian/PI			1	2.9	1	2.3
	Native Am						
	Multi Race*		•	3	8.8	3	7.0
	Unk						
Risk	MSM	2	22.2	9	26.5	11	25.6
	IDU	3	33.3	14	41.2	17	39.5
	MSM/IDU	2	22.2	2	5.9	4	9.3
	Heterosexual			2	5.9	2	4.7
	Fem. Presumed Het.			4	11.8	4	9.3
	Blood Prod.						
	Pediatric Risk						
	Unk	2	22.2	3	8.8	5	11.6

#### Table 17A

### NEW YORK STATE RYAN WHITE REGION: SYRACUSE (Includes counties of: Cayuga, Cortland, Herkimer, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, St. Lawrence, Tompkins)

Living HIV and AIDS Cases (excluding prisoners) as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living H	HIV and Al	IDS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		773	100.0	55.1	1,080	100.0	72.5	1,853	100.0	127.7	1,450,296
Sex at Birth	Male	501	64.8	70.0	745	69.0	99.1	1,246	67.2	169.1	718,062
	Female	272	35.2	40.2	335	31.0	46.5	607	32.8	86.7	732,234
Current Age	12 & under	6	0.8	2.7				6	0.3	2.7	220,033
	13-19	14	1.8	9.4	1	0.1	0.7	15	0.8	10.1	148,614
	20-24	57	7.4	44.6	13	1.2	10.2	70	3.8	54.7	127,870
	25-29	75	9.7	79.6	34	3.1	36.1	109	5.9	115.7	94,226
	30-39	158	20.4	98.4	120	11.1	74.7	278	15.0	173.1	160,644
	40-49	234	30.3	121.6	375	34.7	194.8	609	32.9	316.3	192,513
	50-59	167	21.6	80.1	385	35.6	184.8	552	29.8	264.9	208,370
	60+	62	8.0	20.8	152	14.1	51.0	214	11.5	71.8	298,026
Race/Ethnicity	White	418	54.1	34.1	574	53.1	43.1	992	53.5	77.2	1,253,982
	Black	209	27.0	248.8	288	26.7	386.5	497	26.8	635.4	91,831
	Hispanic	85	11.0	201.7	112	10.4	328.1	197	10.6	529.9	55,495
	Asian/PI	15	1.9	43.5	13	1.2	42.6	28	1.5	86.1	40,359
	Native Am	2	0.3	22.3	4	0.4	49.4	6	0.3	71.7	8,629
	Multi Race**	44	5.7		89	8.2		133	7.2		
	Unk										
Risk	MSM	355	45.9		442	40.9		797	43.0		
	IDU	58	7.5		146	13.5		204	11.0		
	MSM/IDU	14	1.8		56	5.2		70	3.8		
	Heterosexual	177	22.9		252	23.3		429	23.2		
	Fem. Presumed Het.	84	10.9		72	6.7		156	8.4		
	Blood Prod.	1	0.1		10	0.9		11	0.6		
	Pediatric Risk	21	2.7		11	1.0		32	1.7		
	Unk	63	8.2		91	8.4		154	8.3		

#### Table 17B

#### NEW YORK STATE RYAN WHITE REGION: SYRACUSE

(Includes counties of: Cayuga, Cortland, Herkimer, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, St. Lawrence, Tompkins) HIV Cases (excluding prisoners), Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late I	Late Diagnoses (AIDS within 1 y			V diagno	sis)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	Percent of All HIV Diagnoses	
		Concurrent (A		Other Late (B)		All Late (C=A+B)		(D)		(E=C+D)		))	Concurrent (A÷E)*100	All Late (C÷E)*100	
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%	
Total		22	100.0	4	100.0	26	100.0	58	100.0	84	100.0	5.7	26.2	31.0	
Sex at Birth	Male	14	63.6	3	75.0	17	65.4	40	69.0	57	67.9	7.6	24.6	29.8	
	Female	8	36.4	1	25.0	9	34.6	18	31.0	27	32.1	3.7	29.6	33.3	
Age at Diagnosis	12 & under							2	3.4	2	2.4	0.9			
	13-19							3	5.2	3	3.6	2.0			
	20-24			1	25.0	1	3.8	15	25.9	16	19.0	12.5		6.3	
	25-29	4	18.2			4	15.4	13	22.4	17	20.2	18.0	23.5	23.5	
	30-39	4	18.2	1	25.0	5	19.2	8	13.8	13	15.5	8.1	30.8	38.5	
	40-49	6	27.3			6	23.1	12	20.7	18	21.4	9.4	33.3	33.3	
	50-59	7	31.8	1	25.0	8	30.8	3	5.2	11	13.1	5.3	63.6	72.7	
	60+	1	4.5	1	25.0	2	7.7	2	3.4	4	4.8	1.3	25.0	50.0	
Race/Ethnicity	White	11	50.0	2	50.0	13	50.0	30	51.7	43	51.2	3.4	25.6	30.2	
	Black	8	36.4	2	50.0	10	38.5	20	34.5	30	35.7	31.2	26.7	33.3	
	Hispanic	2	9.1			2	7.7	5	8.6	7	8.3	12.9	28.6	28.6	
	Asian/PI	1	4.5			1	3.8			1	1.2	3.6	100.0	100.0	
	Native Am														
	Multi Race***							3	5.2	3	3.6				
	Unk														
Risk	MSM	9	40.9	1	25.0	10	38.5	32	55.2	42	50.0		21.4	23.8	
	IDU	1	4.5			1	3.8	3	5.2	4	4.8		25.0	25.0	
	MSM/IDU	1	4.5			1	3.8			1	1.2		100.0	100.0	
	Heterosexual	3	13.6	1	25.0	4	15.4	5	8.6	9	10.7		33.3	44.4	
	Fem. Presumed Het.	5	22.7			5	19.2	11	19.0	16	19.0		31.3	31.3	
	Blood Prod.														
	Pediatric Risk							2	3.4	2	2.4				
	Unk	3	13.6	2	50.0	5	19.2	5	8.6	10	11.9		30.0	50.0	

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 17C

#### NEW YORK STATE RYAN WHITE REGION: SYRACUSE (Includes counties of: Cayuga, Cortland, Herkimer, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, St. Lawrence, Tompkins) AIDS Cases (excluding prisoners), Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		A	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		48	100.0	3.2	2,364	100.0
Sex at Birth	Male	31	64.6	4.2	1,779	75.3
	Female	17	35.4	2.1	585	24.7
Age at Diagnosis	12 & under				12	0.5
	13-19				32	1.4
	20-24	2	4.2	1.6	102	4.3
	25-29	6	12.5	6.4	278	11.8
	30-39	9	18.8	5.6	944	39.9
	40-49	12	25.0	6.2	684	28.9
	50-59	15	31.3	7.2	237	10.0
	60+	4	8.3	1.3	75	3.2
Race/Ethnicity	White	26	54.2	2.0	1,356	57.4
	Black	12	25.0	13.6	659	27.9
	Hispanic	5	10.4	13.1	213	9.0
	Asian/PI	1	2.1	3.6	16	0.7
	Native Am				8	0.3
	Multi Race***	4	8.3		112	4.7
	Unk					
Risk	MSM	21	43.8		989	41.8
	IDU	2	4.2		479	20.3
	MSM/IDU	3	6.3		142	6.0
	Heterosexual	10	20.8		413	17.5
	Fem. Presumed Het.	6	12.5		105	4.4
	Blood Prod.			•	50	2.1
	Pediatric Risk				26	1.1
	Unk	6	12.5		160	6.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 17D

#### NEW YORK STATE RYAN WHITE REGION: SYRACUSE (Includes counties of: Cayuga, Cortland, Herkimer, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, St. Lawrence, Tompkins) Deaths (January-December 2012) Among HIV and AIDS Cases (excluding prisoners), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		9	100.0	22	100.0	31	100.0	
Sex at Birth	Male	6	66.7	19	86.4	25	80.6	
	Female	3	33.3	3	13.6	6	19.4	
Age at Death	12 & under							
	13-19							
	20-24			2	9.1	2	6.5	
	25-29			1	4.5	1	3.2	
	30-39							
	40-49			5	22.7	5	16.1	
	50-59	3	33.3	11	50.0	14	45.2	
	60+	6	66.7	3	13.6	9	29.0	
Race/Ethnicity	White	4	44.4	10	45.5	14	45.2	
	Black	3	33.3	7	31.8	10	32.3	
	Hispanic	2	22.2	3	13.6	5	16.1	
	Asian/PI							
	Native Am							
	Multi Race*			2	9.1	2	6.5	
	Unk							
Risk	MSM	3	33.3	6	27.3	9	29.0	
	IDU	1	11.1	2	9.1	3	9.7	
	MSM/IDU			3	13.6	3	9.7	
	Heterosexual	3	33.3	5	22.7	8	25.8	
	Fem. Presumed Het.	1	11.1			1	3.2	
	Blood Prod.				•			
	Pediatric Risk			1	4.5	1	3.2	
	Unk	1	11.1	5	22.7	6	19.4	

### Table 18A

# NEW YORK CITY: by Borough Living HIV and AIDS Cases as of December 2012

Borough	Living HIV (not AIDS)	Living AIDS	Living HIV & AIDS
Bronx	8,915	14,857	23,772
Brooklyn	10,819	17,285	28,104
Manhattan	14,535	19,609	34,144
Queens	6,498	10,245	16,743
Staten Island	768	1,159	1,927
Total	41,535	63,155	104,690

### Table 18B

### NEW YORK CITY: by Borough Newly Diagnosed HIV and AIDS Cases, 2012 and Cumulative AIDS Diagnosed through December 2012

Borough	HIV Diagnoses*	AIDS Diagnoses	Cumulative AIDS Diagnoses
Bronx	548	485	35,867
Brooklyn	777	585	43,944
Manhattan	732	443	54,869
Queens	492	289	23,346
Staten Island	36	44	3,310
Total	2,585	1,846	161,336

# Table 18C

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NEW YORK CITY: by Borough
<b>Deaths Among HIV and AIDS Cases, 2012</b>

Borough	HIV (not AIDS)	AIDS	HIV & AIDS
Bronx	59	368	427
Brooklyn	87	391	478
Manhattan	74	339	413
Queens	32	170	202
Staten Island	7	26	33
Total	259	1,294	1,553

### Table 19A

### NEW YORK CITY BOROUGH: BRONX Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I	HIV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		8,915	100.0	645.3	14,857	100.0	1067.9	23,772	100.0	1713.3	1,408,473
Sex at Birth	Male	5,148	57.7	803.0	9,129	61.4	1442.2	14,277	60.1	2245.3	663,210
	Female	3,767	42.3	511.5	5,728	38.6	764.9	9,495	39.9	1276.5	745,263
Current Age	12 & under	62	0.7	23.2	5	0.0	1.9	67	0.3	25.1	267,043
	13-19	241	2.7	165.2	120	0.8	82.3	361	1.5	247.5	145,857
	20-24	508	5.7	417.0	308	2.1	252.8	816	3.4	669.8	121,830
	25-29	742	8.3	690.6	478	3.2	444.9	1,220	5.1	1135.5	107,442
	30-39	1,817	20.4	954.2	1,604	10.8	842.3	3,421	14.4	1796.5	190,427
	40-49	2,457	27.6	1290.6	4,571	30.8	2401.0	7,028	29.6	3691.6	190,380
	50-59	2,154	24.2	1283.0	5,214	35.1	3105.8	7,368	31.0	4388.8	167,882
	60+	934	10.5	429.2	2,555	17.2	1174.1	3,489	14.7	1603.3	217,612
	Unk				2	0.0		2	0.0		
Race/Ethnicity	White	349	3.9	243.2	561	3.8	350.8	910	3.8	594.0	153,997
	Black	4,239	47.5	969.1	6,298	42.4	1399.2	10,537	44.3	2368.3	430,773
	Hispanic	4,133	46.4	568.2	7,693	51.8	1090.5	11,826	49.7	1658.7	764,608
	Asian/PI	36	0.4	63.7	50	0.3	86.5	86	0.4	150.3	54,408
	Native Am	7	0.1	146.1	7	0.0	162.8	14	0.1	308.9	4,687
	Multi Race**	116	1.3		242	1.6		358	1.5		
	Unk	35	0.4		6	0.0		41	0.2		
Risk	MSM	2,011	22.6		2,492	16.8		4,503	18.9		
	IDU	1,025	11.5		3,767	25.4		4,792	20.2		
	MSM/IDU	142	1.6		445	3.0		587	2.5		
	Heterosexual	1,684	18.9		3,110	20.9		4,794	20.2		
	Fem. Presumed Het.	1,916	21.5		2,082	14.0		3,998	16.8		
	Blood Prod.	6	0.1		35	0.2		41	0.2		
	Pediatric Risk	410	4.6		421	2.8		831	3.5		
	Unk	1,721	19.3		2,505	16.9		4,226	17.8		

#### Table 19B

### NEW YORK CITY BOROUGH: BRONX HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of Hl	V diagnos	is)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses
		Concurrent (A		Other (E		All ] (C=4		(I	D)		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		121	100.0	37	100.0	158	100.0	390	100.0	548	100.0	37.9	22.1	28.8
Sex at Birth	Male	91	75.2	29	78.4	120	75.9	271	69.5	391	71.4	57.3	23.3	30.7
	Female	30	24.8	8	21.6	38	24.1	119	30.5	157	28.6	20.8	19.1	24.2
Age at Diagnosis	12 & under				•	•	•	2	0.5	2	0.4	0.7		
	13-19	2	1.7	2	5.4	4	2.5	25	6.4	29	5.3	19.9	6.9	13.8
	20-24	10	8.3	6	16.2	16	10.1	78	20.0	94	17.2	77.2	10.6	17.0
	25-29	15	12.4	5	13.5	20	12.7	72	18.5	92	16.8	85.6	16.3	21.7
	30-39	23	19.0	7	18.9	30	19.0	88	22.6	118	21.5	62.0	19.5	25.4
	40-49	34	28.1	7	18.9	41	25.9	70	17.9	111	20.3	58.3	30.6	36.9
	50-59	22	18.2	6	16.2	28	17.7	27	6.9	55	10.0	32.8	40.0	50.9
	60+	15	12.4	4	10.8	19	12.0	28	7.2	47	8.6	21.6	31.9	40.4
Race/Ethnicity	White	2	1.7	2	5.4	4	2.5	13	3.3	17	3.1	11.8	11.8	23.5
	Black	63	52.1	19	51.4	82	51.9	188	48.2	270	49.3	59.7	23.3	30.4
	Hispanic	54	44.6	16	43.2	70	44.3	181	46.4	251	45.8	32.3	21.5	27.9
	Asian/PI							2	0.5	2	0.4	2.8		
	Native Am													
	Multi Race***	2	1.7			2	1.3	6	1.5	8	1.5		25.0	25.0
	Unk													
Risk	MSM	48	39.7	12	32.4	60	38.0	160	41.0	220	40.1		21.8	27.3
	IDU	3	2.5	3	8.1	6	3.8	21	5.4	27	4.9		11.1	22.2
	MSM/IDU	2	1.7	2	5.4	4	2.5	4	1.0	8	1.5		25.0	50.0
	Heterosexual	23	19.0	3	8.1	26	16.5	64	16.4	90	16.4		25.6	28.9
	Fem. Presumed Het.	17	14.0	5	13.5	22	13.9	67	17.2	89	16.2		19.1	24.7
	Blood Prod.													
	Pediatric Risk							2	0.5	2	0.4			
	Unk	28	23.1	12	32.4	40	25.3	72	18.5	112	20.4		25.0	35.7

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

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#### Table 19C

### NEW YORK CITY BOROUGH: BRONX AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		485	100.0	34.6	35,867	100.0
Sex at Birth	Male	316	65.2	48.5	23,451	65.4
	Female	169	34.8	22.8	12,416	34.6
Age at Diagnosis	12 & under			•	610	1.7
	13-19	11	2.3	7.5	396	1.1
	20-24	37	7.6	30.4	1,173	3.3
	25-29	54	11.1	50.3	3,281	9.1
	30-39	96	19.8	50.4	13,387	37.3
	40-49	136	28.0	71.4	11,385	31.7
	50-59	101	20.8	60.2	4,289	12.0
	60+	50	10.3	23.0	1,346	3.8
Race/Ethnicity	White	17	3.5	11.0	1,856	5.2
	Black	248	51.1	55.7	14,765	41.2
	Hispanic	204	42.1	27.6	18,464	51.5
	Asian/PI	3	0.6	4.6	92	0.3
	Native Am		•		7	0.0
	Multi Race***	13	2.7		675	1.9
	Unk				8	0.0
Risk	MSM	141	29.1		5,598	15.6
	IDU	47	9.7		15,092	42.1
	MSM/IDU	13	2.7		1,204	3.4
	Heterosexual	98	20.2		5,704	15.9
	Fem. Presumed Het.	81	16.7		3,072	8.6
	Blood Prod.				134	0.4
	Pediatric Risk	15	3.1		826	2.3
	Unk	90	18.6		4,237	11.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 19D

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## NEW YORK CITY BOROUGH: BRONX

### Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		59	100.0	368	100.0	427	100.0
Sex at Birth	Male	40	67.8	233	63.3	273	63.9
	Female	19	32.2	135	36.7	154	36.1
Age at Death	12 & under						
	13-19		•				
	20-24			2	0.5	2	0.5
	25-29	2	3.4	6	1.6	8	1.9
	30-39	9	15.3	12	3.3	21	4.9
	40-49	15	25.4	83	22.6	98	23.0
	50-59	12	20.3	140	38.0	152	35.6
	60+	21	35.6	125	34.0	146	34.2
Race/Ethnicity	White	1	1.7	11	3.0	12	2.8
	Black	23	39.0	166	45.1	189	44.3
	Hispanic	32	54.2	176	47.8	208	48.7
	Asian/PI	1	1.7			1	0.2
	Native Am						
	Multi Race*	2	3.4	15	4.1	17	4.0
	Unk						
Risk	MSM	4	6.8	38	10.3	42	9.8
	IDU	21	35.6	148	40.2	169	39.6
	MSM/IDU	2	3.4	16	4.3	18	4.2
	Heterosexual	7	11.9	57	15.5	64	15.0
	Fem. Presumed Het.	7	11.9	40	10.9	47	11.0
	Blood Prod.						
	Pediatric Risk	1	1.7	2	0.5	3	0.7
	Unk	17	28.8	67	18.2	84	19.7

#### Table 20A

### NEW YORK CITY BOROUGH: BROOKLYN Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I	HIV and Al	DS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		10,819	100.0	420.6	17,285	100.0	674.3	28,104	100.0	1094.9	2,565,635
Sex at Birth	Male	6,870	63.5	564.3	11,239	65.0	948.4	18,109	64.4	1512.7	1,214,885
	Female	3,949	36.5	292.8	6,046	35.0	443.4	9,995	35.6	736.1	1,350,750
Current Age	12 & under	53	0.5	11.9	2	0.0	0.5	55	0.2	12.4	444,298
	13-19	244	2.3	111.7	105	0.6	48.1	349	1.2	159.8	218,357
	20-24	643	5.9	321.7	325	1.9	162.6	968	3.4	484.3	199,881
	25-29	1,038	9.6	445.2	546	3.2	234.2	1,584	5.6	679.4	233,144
	30-39	2,334	21.6	587.3	1,879	10.9	472.8	4,213	15.0	1060.2	397,386
	40-49	3,122	28.9	943.6	5,178	30.0	1565.0	8,300	29.5	2508.7	330,855
	50-59	2,314	21.4	747.3	6,024	34.9	1945.5	8,338	29.7	2692.9	309,632
	60+	1,071	9.9	247.9	3,223	18.6	745.9	4,294	15.3	993.8	432,082
	Unk				3	0.0		3	0.0		
Race/Ethnicity	White	1,440	13.3	163.4	1,601	9.3	184.6	3,041	10.8	348.1	930,847
	Black	6,560	60.6	778.0	10,583	61.2	1208.2	17,143	61.0	1986.2	826,936
	Hispanic	2,414	22.3	490.4	4,552	26.3	971.1	6,966	24.8	1461.5	507,552
	Asian/PI	140	1.3	44.3	154	0.9	49.5	294	1.0	93.7	293,650
	Native Am	7	0.1	104.7	4	0.0	57.5	11	0.0	162.2	6,650
	Multi Race**	217	2.0		387	2.2		604	2.1		
	Unk	41	0.4		4	0.0		45	0.2		
Risk	MSM	3,620	33.5		4,169	24.1		7,789	27.7		
	IDU	869	8.0		3,427	19.8		4,296	15.3		
	MSM/IDU	145	1.3		415	2.4		560	2.0		
	Heterosexual	1,914	17.7		3,321	19.2		5,235	18.6		
	Fem. Presumed Het.	2,011	18.6		2,359	13.6		4,370	15.5		
	Blood Prod.	5	0.0		46	0.3		51	0.2		
	Pediatric Risk	389	3.6		375	2.2		764	2.7		
	Unk	1,866	17.2		3,173	18.4		5,039	17.9		

#### Table 20B

### NEW YORK CITY BOROUGH: BROOKLYN HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of HI	V diagnos	is)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses
		Concurrent (A		Other (E			Late A+B)	(I	D)		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		177	100.0	50	100.0	227	100.0	550	100.0	777	100.0	28.6	22.8	29.2
Sex at Birth	Male	124	70.1	37	74.0	161	70.9	402	73.1	563	72.5	43.2	22.0	28.6
	Female	53	29.9	13	26.0	66	29.1	148	26.9	214	27.5	15.1	24.8	30.8
Age at Diagnosis	12 & under		•			•		2	0.4	2	0.3	0.5		
	13-19			1	2.0	1	0.4	39	7.1	40	5.1	18.3		2.5
	20-24	10	5.6	8	16.0	18	7.9	130	23.6	148	19.0	74.0	6.8	12.2
	25-29	19	10.7	10	20.0	29	12.8	107	19.5	136	17.5	58.3	14.0	21.3
	30-39	42	23.7	9	18.0	51	22.5	115	20.9	166	21.4	41.8	25.3	30.7
	40-49	51	28.8	10	20.0	61	26.9	86	15.6	147	18.9	44.4	34.7	41.5
	50-59	36	20.3	10	20.0	46	20.3	52	9.5	98	12.6	31.7	36.7	46.9
	60+	19	10.7	2	4.0	21	9.3	19	3.5	40	5.1	9.3	47.5	52.5
Race/Ethnicity	White	20	11.3	6	12.0	26	11.5	68	12.4	94	12.1	8.9	21.3	27.7
	Black	116	65.5	29	58.0	145	63.9	328	59.6	473	60.9	54.6	24.5	30.7
	Hispanic	35	19.8	14	28.0	49	21.6	125	22.7	174	22.4	31.5	20.1	28.2
	Asian/PI	1	0.6	1	2.0	2	0.9	9	1.6	11	1.4	3.5	9.1	18.2
	Native Am	1	0.6			1	0.4			1	0.1	14.6	100.0	100.0
	Multi Race***	4	2.3			4	1.8	20	3.6	24	3.1		16.7	16.7
	Unk													
Risk	MSM	55	31.1	26	52.0	81	35.7	276	50.2	357	45.9		15.4	22.7
	IDU	7	4.0	1	2.0	8	3.5	15	2.7	23	3.0		30.4	34.8
	MSM/IDU	4	2.3			4	1.8	8	1.5	12	1.5		33.3	33.3
	Heterosexual	37	20.9	7	14.0	44	19.4	57	10.4	101	13.0		36.6	43.6
	Fem. Presumed Het.	28	15.8	6	12.0	34	15.0	110	20.0	144	18.5		19.4	23.6
	Blood Prod.													
	Pediatric Risk							2	0.4	2	0.3			
	Unk	46	26.0	10	20.0	56	24.7	82	14.9	138	17.8		33.3	40.6

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 20C

### NEW YORK CITY BOROUGH: BROOKLYN AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		585	100.0	22.3	43,944	100.0
Sex at Birth	Male	410	70.1	32.8	29,925	68.1
	Female	175	29.9	12.9	14,019	31.9
Age at Diagnosis	12 & under			•	722	1.6
	13-19	8	1.4	3.7	396	0.9
	20-24	45	7.7	22.5	1,491	3.4
	25-29	75	12.8	32.2	4,364	9.9
	30-39	135	23.1	34.0	16,533	37.6
	40-49	156	26.7	47.2	13,475	30.7
	50-59	121	20.7	39.1	5,162	11.7
	60+	45	7.7	10.4	1,801	4.1
Race/Ethnicity	White	52	8.9	5.2	5,076	11.6
	Black	373	63.8	44.1	25,952	59.1
	Hispanic	134	22.9	26.5	11,740	26.7
	Asian/PI	4	0.7	1.3	232	0.5
	Native Am	1	0.2	14.6	6	0.0
	Multi Race***	21	3.6	•	933	2.1
	Unk			•	5	0.0
Risk	MSM	204	34.9	•	9,091	20.7
	IDU	51	8.7	•	16,018	36.5
	MSM/IDU	13	2.2	•	1,126	2.6
	Heterosexual	103	17.6	•	6,239	14.2
	Fem. Presumed Het.	89	15.2		4,046	9.2
	Blood Prod.	1	0.2		234	0.5
	Pediatric Risk	3	0.5		892	2.0
	Unk	121	20.7		6,298	14.3

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 20D

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### NEW YORK CITY BOROUGH: BROOKLYN Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		87	100.0	391	100.0	478	100.0
Sex at Birth	Male	49	56.3	250	63.9	299	62.6
	Female	38	43.7	141	36.1	179	37.4
Age at Death	12 & under						
	13-19						
	20-24	3	3.4	4	1.0	7	1.5
	25-29	2	2.3	12	3.1	14	2.9
	30-39	9	10.3	31	7.9	40	8.4
	40-49	18	20.7	89	22.8	107	22.4
	50-59	24	27.6	148	37.9	172	36.0
	60+	31	35.6	107	27.4	138	28.9
Race/Ethnicity	White	6	6.9	18	4.6	24	5.0
	Black	60	69.0	253	64.7	313	65.5
	Hispanic	19	21.8	107	27.4	126	26.4
	Asian/PI			1	0.3	1	0.2
	Native Am						
	Multi Race*	2	2.3	12	3.1	14	2.9
	Unk						
Risk	MSM	9	10.3	47	12.0	56	11.7
	IDU	18	20.7	138	35.3	156	32.6
	MSM/IDU	2	2.3	14	3.6	16	3.3
	Heterosexual	14	16.1	78	19.9	92	19.2
	Fem. Presumed Het.	19	21.8	46	11.8	65	13.6
	Blood Prod.						
	Pediatric Risk			5	1.3	5	1.0
	Unk	25	28.7	63	16.1	88	18.4

### Table 21A

		Living H	IV (not AI	DS) Cases	Liv	ving AIDS	Cases	Living l	HIV and A	IDS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		14,535	100.0	865.3	19,609	100.0	1155.5	34,144	100.0	2020.8	1,619,090
Sex at Birth	Male	12,117	83.4	1468.7	15,823	80.7	1934.0	27,940	81.8	3402.7	763,920
	Female	2,418	16.6	289.5	3,786	19.3	443.3	6,204	18.2	732.8	855,170
Current Age	12 & under	34	0.2	18.7	3	0.0	1.7	37	0.1	20.4	181,755
	13-19	139	1.0	144.5	48	0.2	49.9	187	0.5	194.4	96,206
	20-24	430	3.0	338.1	223	1.1	175.4	653	1.9	513.5	127,167
	25-29	952	6.5	478.6	329	1.7	165.4	1,281	3.8	644.0	198,908
	30-39	2,872	19.8	994.1	1,659	8.5	574.2	4,531	13.3	1568.3	288,904
	40-49	4,919	33.8	2252.2	5,688	29.0	2604.3	10,607	31.1	4856.6	218,405
	50-59	3,599	24.8	1852.1	7,251	37.0	3731.6	10,850	31.8	5583.7	194,316
	60+	1,586	10.9	506.0	4,406	22.5	1405.7	5,992	17.5	1911.8	313,429
	Unk	4	0.0		2	0.0		6	0.0		
Race/Ethnicity	White	5,737	39.5	707.2	6,081	31.0	723.7	11,818	34.6	1430.9	783,134
	Black	4,183	28.8	1801.0	6,881	35.1	2814.0	11,064	32.4	4615.0	220,060
	Hispanic	3,832	26.4	929.1	5,896	30.1	1413.5	9,728	28.5	2342.6	417,471
	Asian/PI	315	2.2	152.0	286	1.5	151.0	601	1.8	303.0	195,182
	Native Am	14	0.1	399.4	14	0.1	429.9	28	0.1	829.3	3,243
	Multi Race**	249	1.7		432	2.2		681	2.0		
	Unk	205	1.4		19	0.1		224	0.7		
Risk	MSM	8,453	58.2		9,035	46.1		17,488	51.2		
	IDU	782	5.4		3,437	17.5		4,219	12.4		
	MSM/IDU	267	1.8		610	3.1		877	2.6		
	Heterosexual	1,263	8.7		2,171	11.1		3,434	10.1		
	Fem. Presumed Het.	1,130	7.8		1,193	6.1		2,323	6.8		
	Blood Prod.	4	0.0		29	0.1		33	0.1		
	Pediatric Risk	236	1.6		225	1.1		461	1.4		
	Unk	2,400	16.5		2,909	14.8		5,309	15.5		

#### Table 21B

### NEW YORK CITY BOROUGH: MANHATTAN HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of HI	V diagnos	is)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All HIV Diagnoses	
		Concurrent		Other (E		All ] (C=4		(I	D)		(E=C+E	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		137	100.0	28	100.0	165	100.0	567	100.0	732	100.0	39.8	18.7	22.5
Sex at Birth	Male	118	86.1	25	89.3	143	86.7	497	87.7	640	87.4	71.6	18.4	22.3
	Female	19	13.9	3	10.7	22	13.3	70	12.3	92	12.6	10.2	20.7	23.9
Age at Diagnosis	12 & under					•	•	1	0.2	1	0.1	0.6		
	13-19	1	0.7			1	0.6	25	4.4	26	3.6	27.0	3.8	3.8
	20-24	9	6.6	2	7.1	11	6.7	87	15.3	98	13.4	77.1	9.2	11.2
	25-29	14	10.2	4	14.3	18	10.9	110	19.4	128	17.5	64.4	10.9	14.1
	30-39	30	21.9	9	32.1	39	23.6	167	29.5	206	28.1	71.3	14.6	18.9
	40-49	42	30.7	7	25.0	49	29.7	106	18.7	155	21.2	71.0	27.1	31.6
	50-59	27	19.7	5	17.9	32	19.4	53	9.3	85	11.6	43.7	31.8	37.6
	60+	14	10.2	1	3.6	15	9.1	18	3.2	33	4.5	10.5	42.4	45.5
Race/Ethnicity	White	31	22.6	6	21.4	37	22.4	182	32.1	219	29.9	23.8	14.2	16.9
	Black	56	40.9	12	42.9	68	41.2	160	28.2	228	31.1	98.9	24.6	29.8
	Hispanic	41	29.9	10	35.7	51	30.9	182	32.1	233	31.8	52.1	17.6	21.9
	Asian/PI	3	2.2			3	1.8	20	3.5	23	3.1	9.0	13.0	13.0
	Native Am					•	•	•						
	Multi Race***	6	4.4			6	3.6	23	4.1	29	4.0		20.7	20.7
	Unk													
Risk	MSM	81	59.1	15	53.6	96	58.2	392	69.1	488	66.7		16.6	19.7
	IDU	3	2.2			3	1.8	15	2.6	18	2.5		16.7	16.7
	MSM/IDU							12	2.1	12	1.6			
	Heterosexual	17	12.4	5	17.9	22	13.3	39	6.9	61	8.3		27.9	36.1
	Fem. Presumed Het.	11	8.0	2	7.1	13	7.9	38	6.7	51	7.0		21.6	25.5
	Blood Prod.													
	Pediatric Risk							1	0.2	1	0.1			
	Unk	25	18.2	6	21.4	31	18.8	70	12.3	101	13.8		24.8	30.7

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 21C

### NEW YORK CITY BOROUGH: MANHATTAN AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		443	100.0	25.1	54,869	100.0
Sex at Birth	Male	376	84.9	43.7	45,312	82.6
	Female	67	15.1	7.5	9,557	17.4
Age at Diagnosis	12 & under		•		406	0.7
	13-19	5	1.1	5.2	235	0.4
	20-24	35	7.9	27.5	1,179	2.1
	25-29	43	9.7	21.6	4,794	8.7
	30-39	105	23.7	36.3	21,392	39.0
	40-49	127	28.7	58.1	17,655	32.2
	50-59	84	19.0	43.2	6,843	12.5
	60+	44	9.9	14.0	2,365	4.3
Race/Ethnicity	White	104	23.5	12.5	18,787	34.2
	Black	175	39.5	75.1	19,007	34.6
	Hispanic	141	31.8	32.2	15,269	27.8
	Asian/PI	6	1.4	2.9	496	0.9
	Native Am		•		18	0.0
	Multi Race***	17	3.8		1,269	2.3
	Unk				23	0.0
Risk	MSM	241	54.4		25,268	46.1
	IDU	28	6.3		15,993	29.1
	MSM/IDU	7	1.6		1,966	3.6
	Heterosexual	51	11.5		4,134	7.5
	Fem. Presumed Het.	30	6.8		1,885	3.4
	Blood Prod.				168	0.3
	Pediatric Risk	4	0.9		504	0.9
	Unk	82	18.5		4,951	9.0

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 21D

# NEW YORK CITY BOROUGH: MANHATTAN

### Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		74	100.0	339	100.0	413	100.0
Sex at Birth	Male	60	81.1	258	76.1	318	77.0
	Female	14	18.9	81	23.9	95	23.0
Age at Death	12 & under	1	1.4			1	0.2
	13-19			1	0.3	1	0.2
	20-24						
	25-29			4	1.2	4	1.0
	30-39	10	13.5	11	3.2	21	5.1
	40-49	21	28.4	63	18.6	84	20.3
	50-59	22	29.7	123	36.3	145	35.1
	60+	20	27.0	137	40.4	157	38.0
Race/Ethnicity	White	27	36.5	71	20.9	98	23.7
	Black	23	31.1	153	45.1	176	42.6
	Hispanic	20	27.0	93	27.4	113	27.4
	Asian/PI	1	1.4	1	0.3	2	0.5
	Native Am						
	Multi Race*	3	4.1	21	6.2	24	5.8
	Unk						
Risk	MSM	31	41.9	92	27.1	123	29.8
	IDU	15	20.3	108	31.9	123	29.8
	MSM/IDU	3	4.1	18	5.3	21	5.1
	Heterosexual	4	5.4	39	11.5	43	10.4
	Fem. Presumed Het.	6	8.1	26	7.7	32	7.7
	Blood Prod.						
	Pediatric Risk	1	1.4	2	0.6	3	0.7
	Unk	14	18.9	54	15.9	68	16.5

#### Table 22A

### NEW YORK CITY BOROUGH: QUEENS Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living I	HIV and Al	IDS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		6,498	100.0	271.8	10,245	100.0	414.3	16,743	100.0	686.0	2,272,771
Sex at Birth	Male	4,667	71.8	397.7	7,281	71.1	608.9	11,948	71.4	1006.6	1,102,593
	Female	1,831	28.2	150.1	2,964	28.9	234.2	4,795	28.6	384.3	1,170,178
Current Age	12 & under	26	0.4	7.7				26	0.2	7.7	338,481
	13-19	91	1.4	51.2	36	0.4	20.3	127	0.8	71.5	177,693
	20-24	325	5.0	198.1	159	1.6	96.9	484	2.9	295.0	164,083
	25-29	564	8.7	301.9	290	2.8	155.2	854	5.1	457.1	186,838
	30-39	1,381	21.3	398.9	1,189	11.6	343.4	2,570	15.3	742.3	346,221
	40-49	2,103	32.4	644.0	3,093	30.2	947.2	5,196	31.0	1591.1	326,558
	50-59	1,457	22.4	472.0	3,745	36.6	1213.3	5,202	31.1	1685.4	308,658
	60+	549	8.4	129.4	1,732	16.9	408.3	2,281	13.6	537.7	424,239
	Unk	2	0.0		1	0.0		3	0.0		
Race/Ethnicity	White	1,136	17.5	180.8	1,532	15.0	216.0	2,668	15.9	396.7	631,355
	Black	2,509	38.6	566.1	4,114	40.2	874.6	6,623	39.6	1440.7	423,580
	Hispanic	2,397	36.9	365.5	3,940	38.5	632.4	6,337	37.8	997.9	634,077
	Asian/PI	270	4.2	42.1	306	3.0	48.0	576	3.4	90.1	572,880
	Native Am	6	0.1	67.6	12	0.1	114.3	18	0.1	181.9	10,879
	Multi Race**	142	2.2		336	3.3		478	2.9		
	Unk	38	0.6		5	0.0		43	0.3		
Risk	MSM	2,769	42.6		3,210	31.3		5,979	35.7		
	IDU	477	7.3		1,950	19.0		2,427	14.5		
	MSM/IDU	87	1.3		266	2.6		353	2.1		
	Heterosexual	1,189	18.3		2,003	19.6		3,192	19.1		
	Fem. Presumed Het.	765	11.8		958	9.4		1,723	10.3		
	Blood Prod.	9	0.1		32	0.3		41	0.2		
	Pediatric Risk	159	2.4		174	1.7		333	2.0		
	Unk	1,043	16.1		1,652	16.1		2,695	16.1		

#### Table 22B

### NEW YORK CITY BOROUGH: QUEENS HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late ]	Late Diagnoses (AIDS within 1 yr of HIV					Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses
		Concurrent (A		Other (H		All ] (C=4	Late A+B)	(I	(D)		(E=C+D	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		113	100.0	32	100.0	145	100.0	347	100.0	492	100.0	20.0	23.0	29.5
Sex at Birth	Male	91	80.5	25	78.1	116	80.0	284	81.8	400	81.3	32.7	22.8	29.0
	Female	22	19.5	7	21.9	29	20.0	63	18.2	92	18.7	7.4	23.9	31.5
Age at Diagnosis	12 & under							1	0.3	1	0.2	0.3		
	13-19	2	1.8	2	6.3	4	2.8	13	3.7	17	3.5	9.6	11.8	23.5
	20-24	8	7.1	8	25.0	16	11.0	60	17.3	76	15.4	46.3	10.5	21.1
	25-29	15	13.3	6	18.8	21	14.5	74	21.3	95	19.3	50.8	15.8	22.1
	30-39	27	23.9	6	18.8	33	22.8	100	28.8	133	27.0	38.4	20.3	24.8
	40-49	26	23.0	4	12.5	30	20.7	59	17.0	89	18.1	27.3	29.2	33.7
	50-59	27	23.9	4	12.5	31	21.4	33	9.5	64	13.0	20.7	42.2	48.4
	60+	8	7.1	2	6.3	10	6.9	7	2.0	17	3.5	4.0	47.1	58.8
Race/Ethnicity	White	17	15.0	3	9.4	20	13.8	64	18.4	84	17.1	13.0	20.2	23.8
	Black	39	34.5	12	37.5	51	35.2	96	27.7	147	29.9	33.0	26.5	34.7
	Hispanic	42	37.2	13	40.6	55	37.9	151	43.5	206	41.9	29.0	20.4	26.7
	Asian/PI	9	8.0	1	3.1	10	6.9	24	6.9	34	6.9	5.3	26.5	29.4
	Native Am	1	0.9			1	0.7			1	0.2	9.5	100.0	100.0
	Multi Race***	5	4.4	3	9.4	8	5.5	12	3.5	20	4.1		25.0	40.0
	Unk													
Risk	MSM	56	49.6	21	65.6	77	53.1	212	61.1	289	58.7		19.4	26.6
	IDU	3	2.7			3	2.1	6	1.7	9	1.8		33.3	33.3
	MSM/IDU	1	0.9			1	0.7	6	1.7	7	1.4		14.3	14.3
	Heterosexual	20	17.7	5	15.6	25	17.2	45	13.0	70	14.2		28.6	35.7
	Fem. Presumed Het.	10	8.8	3	9.4	13	9.0	31	8.9	44	8.9		22.7	29.5
	Blood Prod.													
	Pediatric Risk							1	0.3	1	0.2			
	Unk	23	20.4	3	9.4	26	17.9	46	13.3	72	14.6		31.9	36.1

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 22C

### NEW YORK CITY BOROUGH: QUEENS AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	noses*	Cumulative	AIDS Cases
		Number	Percent	Case Rate**	Number	Percent
Total		289	100.0	11.9	23,346	100.0
Sex at Birth	Male	210	72.7	17.5	17,340	74.3
	Female	79	27.3	6.4	6,006	25.7
Age at Diagnosis	12 & under	1	0.3	0.3	282	1.2
	13-19	6	2.1	3.4	199	0.9
	20-24	27	9.3	16.5	781	3.3
	25-29	35	12.1	18.7	2,303	9.9
	30-39	76	26.3	22.0	9,290	39.8
	40-49	67	23.2	20.5	7,197	30.8
	50-59	59	20.4	19.1	2,494	10.7
	60+	18	6.2	4.2	800	3.4
Race/Ethnicity	White	33	11.4	5.3	4,852	20.8
	Black	130	45.0	29.4	9,793	41.9
	Hispanic	98	33.9	14.3	7,526	32.2
	Asian/PI	15	5.2	2.3	459	2.0
	Native Am	1	0.3	9.5	14	0.1
	Multi Race***	12	4.2	•	696	3.0
	Unk			•	6	0.0
Risk	MSM	123	42.6	•	6,775	29.0
	IDU	13	4.5	•	7,590	32.5
	MSM/IDU	8	2.8	•	686	2.9
	Heterosexual	51	17.6	•	3,251	13.9
	Fem. Presumed Het.	35	12.1		1,527	6.5
	Blood Prod.				151	0.6
	Pediatric Risk	4	1.4		376	1.6
	Unk	55	19.0		2,990	12.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

\*\*\*The completeness and uniformity of reporting of the "multi race" category is uncertain and, therefore, rates are not shown.

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#### Table 22D

### Page 113

# NEW YORK CITY BOROUGH: QUEENS

### Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total Deaths		
		Number	Percent	Number	Percent	Number	Percent	
Total		32	100.0	170	100.0	202	100.0	
Sex at Birth	Male	25	78.1	124	72.9	149	73.8	
	Female	7	21.9	46	27.1	53	26.2	
Age at Death	12 & under			1	0.6	1	0.5	
	13-19							
	20-24							
	25-29	1	3.1	3	1.8	4	2.0	
	30-39	5	15.6	11	6.5	16	7.9	
	40-49	9	28.1	41	24.1	50	24.8	
	50-59	10	31.3	68	40.0	78	38.6	
	60+	7	21.9	46	27.1	53	26.2	
Race/Ethnicity	White	3	9.4	19	11.2	22	10.9	
	Black	12	37.5	93	54.7	105	52.0	
	Hispanic	13	40.6	41	24.1	54	26.7	
	Asian/PI	1	3.1	4	2.4	5	2.5	
	Native Am							
	Multi Race*	3	9.4	13	7.6	16	7.9	
	Unk							
Risk	MSM	9	28.1	41	24.1	50	24.8	
	IDU	4	12.5	50	29.4	54	26.7	
	MSM/IDU	1	3.1	10	5.9	11	5.4	
	Heterosexual	7	21.9	25	14.7	32	15.8	
	Fem. Presumed Het.	1	3.1	16	9.4	17	8.4	
	Blood Prod.							
	Pediatric Risk			4	2.4	4	2.0	
	Unk	10	31.3	24	14.1	34	16.8	

#### Table 23A

### NEW YORK CITY BOROUGH: STATEN ISLAND Living HIV and AIDS Cases as of December 2012, by Sex at Birth, Age, Race/Ethnicity and Risk

		Living H	IV (not AI	DS) Cases	Liv	ing AIDS	Cases	Living l	HIV and Al	IDS Cases	
		Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Number	Percent	Prevalence Rate*	Area Population
Total		768	100.0	156.2	1,159	100.0	220.2	1,927	100.0	376.4	470,728
Sex at Birth	Male	490	63.8	204.8	754	65.1	299.1	1,244	64.6	503.9	227,763
	Female	278	36.2	110.9	405	34.9	149.1	683	35.4	260.0	242,965
Current Age	12 & under	6	0.8	8.0				6	0.3	8.0	75,432
	13-19	20	2.6	46.6	6	0.5	14.0	26	1.3	60.5	42,959
	20-24	38	4.9	115.0	14	1.2	42.4	52	2.7	157.4	33,044
	25-29	43	5.6	141.9	32	2.8	105.6	75	3.9	247.4	30,311
	30-39	134	17.4	225.2	107	9.2	179.9	241	12.5	405.1	59,493
	40-49	229	29.8	335.3	335	28.9	490.5	564	29.3	825.9	68,293
	50-59	217	28.3	317.4	466	40.2	681.6	683	35.4	999.0	68,370
	60+	81	10.5	87.3	199	17.2	214.4	280	14.5	301.6	92,826
Race/Ethnicity	White	248	32.3	77.3	345	29.8	93.3	593	30.8	170.6	302,382
	Black	295	38.4	627.1	407	35.1	885.0	702	36.4	1512.0	46,817
	Hispanic	175	22.8	225.1	346	29.9	464.8	521	27.0	689.9	83,181
	Asian/PI	14	1.8	37.4	3	0.3	7.4	17	0.9	44.8	37,459
	Native Am	2	0.3	167.2	4	0.3	478.8	6	0.3	646.0	889
	Multi Race**	26	3.4		54	4.7		80	4.2		
	Unk	8	1.0					8	0.4		
Risk	MSM	222	28.9		230	19.8		452	23.5		
	IDU	77	10.0		302	26.1		379	19.7		
	MSM/IDU	12	1.6		37	3.2		49	2.5		
	Heterosexual	139	18.1		246	21.2		385	20.0		
	Fem. Presumed Het.	118	15.4		121	10.4		239	12.4		
	Blood Prod.	2	0.3		5	0.4		7	0.4		
	Pediatric Risk	35	4.6		26	2.2		61	3.2		
	Unk	163	21.2		192	16.6		355	18.4		

#### Table 23B

### NEW YORK CITY BOROUGH: STATEN ISLAND HIV Cases, Newly Diagnosed (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Late 1	Diagnoses (Al	DS within	1 yr of HI	V diagnos	sis)	Other HIV	Diagnoses	All H	IV Diag	noses*	Percent of All	HIV Diagnoses
		Concurrent			Other Late (B)		All Late (C=A+B)		(D)		(E=C+I	))	Concurrent (A÷E)*100	All Late (C÷E)*100
		#	%	#	%	#	%	#	%	#	%	Case Rate**	%	%
Total		5	100.0	2	100.0	7	100.0	29	100.0	36	100.0	8.2	13.9	19.4
Sex at Birth	Male	4	80.0	1	50.0	5	71.4	17	58.6	22	61.1	10.1	18.2	22.7
	Female	1	20.0	1	50.0	2	28.6	12	41.4	14	38.9	6.3	7.1	14.3
Age at Diagnosis	12 & under													
	13-19							3	10.3	3	8.3	7.0		
	20-24							6	20.7	6	16.7	18.2		
	25-29			1	50.0	1	14.3	2	6.9	3	8.3	9.9		33.3
	30-39	1	20.0			1	14.3	11	37.9	12	33.3	20.2	8.3	8.3
	40-49	3	60.0	1	50.0	4	57.1	6	20.7	10	27.8	14.6	30.0	40.0
	50-59							1	3.4	1	2.8	1.5		
	60+	1	20.0			1	14.3			1	2.8	1.1	100.0	100.0
Race/Ethnicity	White	3	60.0	1	50.0	4	57.1	10	34.5	14	38.9	5.3	21.4	28.6
	Black			1	50.0	1	14.3	13	44.8	14	38.9	28.1		7.1
	Hispanic							5	17.2	5	13.9	6.6		
	Asian/PI							1	3.4	1	2.8	2.7		
	Native Am													
	Multi Race***	2	40.0			2	28.6			2	5.6		100.0	100.0
	Unk													
Risk	MSM	1	20.0			1	14.3	9	31.0	10	27.8		10.0	10.0
	IDU	1	20.0			1	14.3	1	3.4	2	5.6		50.0	50.0
	MSM/IDU													
	Heterosexual			1	50.0	1	14.3	5	17.2	6	16.7			16.7
	Fem. Presumed Het.	1	20.0			1	14.3	8	27.6	9	25.0		11.1	11.1
	Blood Prod.													
	Pediatric Risk													
	Unk	2	40.0	1	50.0	3	42.9	6	20.7	9	25.0		22.2	33.3

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

#### Table 23C

### NEW YORK CITY BOROUGH: STATEN ISLAND AIDS Cases, Newly Diagnosed (January-December 2012) and Cumulative (through December 2012) by Sex at Birth, Age, Race/Ethnicity and Risk

		А	IDS Diag	Cumulative	AIDS Cases	
		Number	Percent	Case Rate**	Number	Percent
Total		44	100.0	8.9	3,310	100.0
Sex at Birth	Male	28	63.6	11.9	2,348	70.9
	Female	16	36.4	6.2	962	29.1
Age at Diagnosis	12 & under		•		43	1.3
	13-19	•	•		25	0.8
	20-24		•		101	3.1
	25-29	4	9.1	13.2	261	7.9
	30-39	7	15.9	11.8	1,303	39.4
	40-49	15	34.1	22.0	1,120	33.8
	50-59	10	22.7	14.6	353	10.7
	60+	8	18.2	8.6	104	3.1
Race/Ethnicity	White	10	22.7	3.0	1,319	39.8
	Black	18	40.9	40.3	1,075	32.5
	Hispanic	11	25.0	14.8	769	23.2
	Asian/PI		•		9	0.3
	Native Am	1	2.3	66.7	5	0.2
	Multi Race***	4	9.1		132	4.0
	Unk	•	•		1	0.0
Risk	MSM	8	18.2		666	20.1
	IDU	7	15.9		1,437	43.4
	MSM/IDU	•	•		99	3.0
	Heterosexual	13	29.5		454	13.7
	Fem. Presumed Het.	6	13.6		197	6.0
	Blood Prod.				42	1.3
	Pediatric Risk				57	1.7
	Unk	10	22.7		358	10.8

Data as of April 2014.

\*Persons diagnosed with HIV may also be diagnosed with AIDS in the same year or a later year and their AIDS diagnosis will be counted in the AIDS diagnosis tables. HIV and AIDS diagnoses cannot be added together in a meaningful way.

\*\*per 100,000 population. Rates for Total, Sex at Birth and Race/Ethnicity are age-adjusted to the 2000 US Standard Million Population.

### NEW YORK CITY BOROUGH: STATEN ISLAND Deaths Among HIV and AIDS Cases (January-December 2012), by Sex at Birth, Age, Race/Ethnicity and Risk

		Deaths Amor	ng HIV Cases	Deaths Amon	g AIDS Cases	Total	Deaths
		Number	Percent	Number	Percent	Number	Percent
Total		7	100.0	26	100.0	33	100.0
Sex at Birth	Male	2	28.6	17	65.4	19	57.6
	Female	5	71.4	9	34.6	14	42.4
Age at Death	12 & under						
	13-19						
	20-24			1	3.8	1	3.0
	25-29			2	7.7	2	6.1
	30-39	1	14.3			1	3.0
	40-49			7	26.9	7	21.2
	50-59	4	57.1	14	53.8	18	54.5
	60+	2	28.6	2	7.7	4	12.1
Race/Ethnicity	White	3	42.9	7	26.9	10	30.3
	Black			8	30.8	8	24.2
	Hispanic	1	14.3	5	19.2	6	18.2
	Asian/PI						
	Native Am						
	Multi Race*	3	42.9	6	23.1	9	27.3
	Unk						
Risk	MSM	1	14.3	6	23.1	7	21.2
	IDU			8	30.8	8	24.2
	MSM/IDU	1	14.3	1	3.8	2	6.1
	Heterosexual	2	28.6	8	30.8	10	30.3
	Fem. Presumed Het.	3	42.9	1	3.8	4	12.1
	Blood Prod.						
	Pediatric Risk			1	3.8	1	3.0
	Unk			1	3.8	1	3.0