



*New York State
HIV/AIDS Surveillance
Annual Report*

*For Cases Diagnosed
Through December 2008*

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

June 2010

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

Overview

The Annual Surveillance Report presents recent data on newly diagnosed HIV cases, persons living with HIV/AIDS and deaths among AIDS cases 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 Regions¹, NYC boroughs). Each set corresponds exactly to one in the previous report. Most sets feature three tables on separate pages – (A) living HIV and AIDS cases, (B) new HIV diagnoses and (C) new AIDS diagnoses. The historical table (Table 1) includes HIV and AIDS diagnoses.

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 2008.

B) Newly Diagnosed HIV Cases

- **All** HIV cases newly diagnosed during the reporting period are counted, regardless of concurrent or subsequent AIDS diagnosis.
- 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".

¹ 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.

Observations from the Current Report

- As of December 2008 nearly **126,000** New Yorkers were living with HIV/AIDS. While the burden of HIV/AIDS is heaviest in New York City, 22 percent of living cases reside outside the five boroughs.
- Statewide, **26 percent** of newly diagnosed HIV cases have a **concurrent AIDS diagnosis**, and an additional 7 percent show an AIDS diagnosis within 12 months.
- The tabulation of living cases by current age show that HIV/AIDS should no longer be thought of as a young persons' disease. While the majority of HIV diagnoses occur before age 40, **75 percent of persons living with HIV/AIDS are age 40 or older.**

Special Technical Note

During 2009-2010 BHA/E implemented several technical changes to the data files and procedures used to prepare this report (see **Source Data** and **Deduplication**, in the **Technical Notes** section, below.) Because the changes occurred in parallel over several months it is not possible to identify their separate effects on the tabulations presented here. The net effect of the changes is small.

The single exception to this observation is that the proportion of cases identified as prisoners increased slightly due to improvements in identifying the source of certain reports. For large geographic areas this has little effect, but for individual counties the difference between counts *including* versus *excluding* prisoners (Table 5A) may show small but noticeable changes as compared with previous Annual Surveillance Reports.

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

Introduction

This is the HIV/AIDS Annual Surveillance Report, which is produced by the Bureau of HIV/AIDS Epidemiology (BHAЕ), 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 writing to:

Division of Epidemiology, Evaluation and Research
P.O. Box 2073, ESP Station
Albany NY 12220-0073

Information presented in this report is generated from data collected and maintained by BHAЕ and the HIV Surveillance and Field Services Program of the NYC Department of Health and Mental Hygiene (NYC DOHMH). More finely delineated breakouts may be obtained through our data request unit by calling 518-474-4284.

Source Data

This report was produced using the April 2010 BHAЕ Statewide Analysis file. The Analysis file combines surveillance data from the New York State and New York City HIV/AIDS surveillance registries.

In 2006 and 2007 both New York State and New York City began using eHARS, an updated version of the HARS (HIV/AIDS Registry System) database that is used by all U.S. HIV surveillance registries. Through 2009, NYS HIV/AIDS analysis files were based on the format and data content of the older system. Before the transition to complete use of the newer system in early 2010, NYS reviewed and enhanced several auxiliary data sources that are used in preparation of the analysis files. In addition, starting in 2008 and continuing through 2010, the NYS and NYC registries underwent substantial data cleaning and updating. As a result of both activities, tabulations of historical data may differ from those in earlier reports.

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.^{*2} Until June 2005, laboratories were required to report all confirmatory HIV antibody tests, all detectable viral loads and all CD4<500 cells/mm³ or 29% of total lymphocytes. As of June 2005, all viral load and CD4 tests are reportable, as well as confirmatory HIV antibody tests.

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 8/05. Copies can be obtained by calling 518-474-4284.

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 confirmed 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 fact refer to a single individual. Surveillance system records for the two

² 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.

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 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+ T-lymphocyte counts below 200 cells/mm³ 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 NYCDOH 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 definition³, designating AIDS as “stage 3 HIV infection.” This Annual Report continues to use the term AIDS to refer to this stage of disease. The new 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 is not expected to affect case counts.

Deduplication:

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

³ 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 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 are 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 estimated that 30,000 of the AIDS cases in the national surveillance system were duplicates, representing less than 5% of the almost 1 million cases that were reported to CDC over the history of the epidemic through 2002.

The percent of AIDS cases that were removed from the NYS registry through this process was approximately 3%, somewhat less than the national average of 5%. The data presented in the Semiannual and Annual report series since June 2004 reflect this change in the AIDS case count for NYS. The December 2003, 2002 and 2001 reports were also updated to reflect this change. CDC's deduplication of HIV/AIDS cases, known as Routine Interstate Duplicate Review (RIDR), is now conducted on an ongoing basis.

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 NYC DOHMH's HIV Surveillance and Field Services 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 to NYS. The data used in this report have been deduplicated by BHAE following an algorithm similar to that used by CDC. For the current (2008) Surveillance Report BHAE for the first time also performed further adjustments to the data using information from an intrastate extension of the RIDR process. This removed several hundred additional duplicate records, but, importantly, returned to the analysis file some 3,000 cases that had been excluded by the standard procedure.

Age Adjustment:

The diagnosis and prevalence rates for total population, gender 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 2008 populations (U.S. Bureau of the Census, Annual County Resident Population Estimates by Age, Sex, Race and Hispanic Origin, 2009) 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 94% 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

Case: “Case” refers to a report for which confirmatory clinical and demographic data required by the national Centers for Disease Control and Prevention (CDC) have been obtained. Reports received without sufficient information to confirm the case or a confirmed case reported without risk are investigated by NYS or NYC public health representatives who examine medical records to obtain demographic information, clinical status and reported HIV exposure (risk).

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 reported by a provider indicating an HIV diagnosis or an HIV illness and/or by a laboratory reporting a positive Western blot or a detectable viral load.
- ***Newly Diagnosed HIV Cases*** - HIV cases that have been reported for the first time by a laboratory reporting a positive western blot 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 that 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 individuals living with AIDS.
- ***Newly Diagnosed AIDS Cases*** – Cases reported with AIDS for the first time. This includes HIV cases that have never been reported before 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.

HIV Exposure Category: Information on possible mode(s) of HIV exposure is typically provided to health care providers during routine medical history taking and is obtained from

review of the patient's medical records. 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 and 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
- Adult with undetermined mode of exposure

Children:

- 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 precedes heterosexual contact on the hierarchy.

An individual with HIV/AIDS for whom all but heterosexual HIV risk has been ruled out can be classified as heterosexually exposed only if s/he knows the partner's risk and/or HIV status. 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. Thus, a proportion of cases with an undetermined exposure category may be heterosexually exposed individuals.

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

Current Age: The individual's age at the end of the reporting period.

Living Cases: Vital status of cases is determined from updated case reports, death certificate files maintained by the NYSDOH and NYCDOH Vital Records, 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 and/or reported while incarcerated in city or county jails or one of the NYS Department of Corrections (DOCS) facilities throughout NYS. Most prisoner reports come from a NYSDOCS 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 and for NYC and its boroughs include prisoners. In other geographic areas, prisoners make up a significant but shifting proportion of new diagnoses and living cases, and are excluded from those tables.

Residence: 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 AIDS diagnosis. Living HIV cases that were 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 2007 and diagnosed with AIDS in Monroe County in 2009, would be included among living HIV cases in Albany County in the annual report for December 2008.

Guide to the Tables

Most of the tables in this report are in one of three formats: (A) Living Cases, (B) Newly Diagnosed HIV Cases or (C) Newly Diagnosed and Cumulative AIDS Cases. Each geographic region – State, substate (NYC, NYS excluding NYC), Ryan White Region, NYC borough – is represented by a set of three 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 BHAЕ to obtain more detailed county information.

Prisoners:

The tables for NYS (excluding NYC) and the Ryan White Regions exclude prisoners, as noted in the table titles. The prisoner tables (8A, 8B) show all persons diagnosed 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, not the individual's home county. Since the movement of prisoners between facilities is not recorded in the HIV surveillance system, accurate county and regional tabulations of inmates living with HIV/AIDS cannot be developed using HIV surveillance data. The county tables (5A, 5B) and Ryan White Region summary tables (9A, 9B) present counts with and without prisoners in order to show the general effect of prisoners on case counts at the county level.

Guide to the Tables

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

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		48,266	100.0	245.4	77,452	100.0	376.9	125,718	100.0	622.3	19,490,297
Gender	Male	32,646	67.6	337.8	54,420	70.3	541.9	87,066	69.3	879.7	9,462,063
	Female	15,612	32.3	156.9	23,032	29.7	222.7	38,644	30.7	379.6	10,028,234

Living Cases: Persons living with HIV (not AIDS) and AIDS at the end of the report period (in this case December 2008). 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 $125,718 \div (19,490,297 \div 100,000) = 645.0$ per 100,000, slightly higher than the age-adjusted rate.

Area Population: Estimated population in 2008. Source: U.S. Bureau of the Census, Annual County Resident Population Estimates by Age, Sex, Race and Hispanic Origin, 2009.

Guide to the Tables

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

		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		1,183	100.0	329	100.0	1,512	100.0	3,012	100.0	4,524	100.0	23.2	26.1	33.4
Gender	Male	862	72.9	254	77.2	1,116	73.8	2,204	73.2	3,320	73.4	34.6	26.0	33.6
	Female	321	27.1	75	22.8	396	26.2	808	26.8	1,204	26.6	12.1	26.7	32.9

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 2008), 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 newly diagnoses 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 $4,524 \div (19,490,297 \div 100,000) = 23.2$ per 100,000, almost the same as the age-adjusted rate.

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.

Guide to the Tables

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

<i>NEW YORK STATE: Includes all 62 Counties</i>						
<i>AIDS Cases*, Newly Diagnosed (January-December 2008)</i>						
<i>and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk</i>						
		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		3,911	100.0	19.9	187,738	100.0
Gender	Male	2,715	69.4	28.2	139,070	74.1
	Female	1,196	30.6	11.9	48,668	25.9

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 2008 were diagnosed with AIDS in January 2009. The January-December 2008 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 2007. 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).

Table 1

NEW YORK STATE: Includes all 62 Counties
Newly Diagnosed HIV and AIDS Cases by Region and Year of Diagnosis*

Year	HIV Diagnoses**			AIDS Diagnoses		
	NYC	ROS	Total	NYC	ROS	Total
Prior to 1981	.	.	.	48	0	48
1981	.	.	.	148	6	154
1982	.	.	.	491	33	524
1983	.	.	.	1,047	126	1,173
1984	.	.	.	1,767	249	2,016
1985	.	.	.	2,714	451	3,165
1986	.	.	.	3,919	710	4,629
1987	.	.	.	4,890	1,034	5,924
1988	.	.	.	6,030	1,305	7,335
1989	.	.	.	6,374	1,604	7,978
1990	.	.	.	7,261	1,787	9,048
1991	.	.	.	8,355	2,165	10,520
1992	.	.	.	10,096	2,672	12,768
1993	.	.	.	11,707	2,870	14,577
1994	.	.	.	11,519	2,634	14,153
1995	.	.	.	10,362	2,671	13,033
1996	.	.	.	8,601	2,228	10,829
1997	.	.	.	6,849	1,590	8,439
1998	.	.	.	5,229	1,310	6,539
1999	.	.	.	4,970	1,243	6,213
2000***	4,566	1,107	5,673	5,737	1,423	7,160
2001	5,554	1,163	6,717	5,207	1,357	6,564
2002	4,942	1,105	6,047	4,339	1,230	5,569
2003	4,454	1,025	5,479	5,035	1,231	6,266
2004	3,984	1,043	5,027	4,091	1,088	5,179
2005	4,088	984	5,072	3,984	1,135	5,119
2006	3,883	967	4,850	3,609	889	4,498
2007	3,826	923	4,749	3,495	912	4,407
2008	3,564	960	4,524	3,086	825	3,911
Total	38,861	9,277	48,138	150,960	36,778	187,738

*Cases reported and confirmed through December 2009

**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.

Table 2A

NEW YORK STATE: Includes all 62 Counties
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		48,266	100.0	245.4	77,452	100.0	376.9	125,718	100.0	622.3	19,490,297
Gender	Male	32,646	67.6	337.8	54,420	70.3	541.9	87,066	69.3	879.7	9,462,063
	Female	15,612	32.3	156.9	23,032	29.7	222.7	38,644	30.7	379.6	10,028,234
	Unk	8	0.0	.	.	.	.	8	0.0	.	.
Current Age	12 & under	584	1.2	18.9	57	0.1	1.8	641	0.5	20.7	3,097,475
	13-19	1,065	2.2	55.8	768	1.0	40.2	1,833	1.5	96.0	1,909,715
	20-24	2,029	4.2	144.9	1,039	1.3	74.2	3,068	2.4	219.2	1,399,946
	25-29	3,407	7.1	260.2	1,814	2.3	138.5	5,221	4.2	398.8	1,309,330
	30-39	10,664	22.1	409.8	10,127	13.1	389.2	20,791	16.5	799.0	2,602,175
	40-49	17,116	35.5	579.0	29,722	38.4	1005	46,838	37.3	1584.3	2,956,302
	50-59	9,944	20.6	379.9	24,487	31.6	935.5	34,431	27.4	1315.4	2,617,515
	60+	3,440	7.1	95.6	9,433	12.2	262.2	12,873	10.2	357.8	3,597,839
	Unk	17	0.0	.	5	0.0	.	22	0.0	.	.
Race/Ethnicity	White	11,492	23.8	97.4	15,594	20.1	119.3	27,086	21.5	216.6	11,799,671
	Black	20,897	43.3	708.8	34,532	44.6	1167	55,429	44.1	1875.9	2,965,921
	Hispanic	13,862	28.7	441.9	24,931	32.2	836.9	38,793	30.9	1278.8	3,250,038
	Asian/PI	661	1.4	42.5	807	1.0	52.6	1,468	1.2	95.1	1,399,307
	Native Am	51	0.1	68.8	74	0.1	97.9	125	0.1	166.7	75,360
	Multi Race***	868	1.8	.	1,468	1.9	.	2,336	1.9	.	.
	Unk	435	0.9	.	46	0.1	.	481	0.4	.	.
Risk	MSM	16,056	33.3	.	20,991	27.1	.	37,047	29.5	.	.
	IDU	5,752	11.9	.	19,244	24.8	.	24,996	19.9	.	.
	MSM/IDU	855	1.8	.	2,266	2.9	.	3,121	2.5	.	.
	Heterosexual	7,942	16.5	.	12,791	16.5	.	20,733	16.5	.	.
	Blood Prod.	66	0.1	.	274	0.4	.	340	0.3	.	.
	Pediatric Risk	1,587	3.3	.	1,340	1.7	.	2,927	2.3	.	.
	Unk	16,008	33.2	.	20,546	26.5	.	36,554	29.1	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 2B
NEW YORK STATE: Includes all 62 Counties
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		1,183	100.0	329	100.0	1,512	100.0	3,012	100.0	4,524	100.0	23.2	26.1	33.4
Gender	Male	862	72.9	254	77.2	1,116	73.8	2,204	73.2	3,320	73.4	34.6	26.0	33.6
	Female	321	27.1	75	22.8	396	26.2	808	26.8	1,204	26.6	12.1	26.7	32.9
Age at Diagnosis	12 & under	.	.	.	.	.	.	6	0.2	6	0.1	0.2	.	.
	13-19	26	2.2	11	3.3	37	2.4	157	5.2	194	4.3	10.2	13.4	19.1
	20-24	66	5.6	38	11.6	104	6.9	499	16.6	603	13.3	43.1	10.9	17.2
	25-29	107	9.0	44	13.4	151	10.0	450	14.9	601	13.3	45.9	17.8	25.1
	30-39	294	24.9	88	26.7	382	25.3	796	26.4	1,178	26.0	45.3	25.0	32.4
	40-49	393	33.2	80	24.3	473	31.3	705	23.4	1,178	26.0	39.8	33.4	40.2
	50-59	201	17.0	42	12.8	243	16.1	306	10.2	549	12.1	21.0	36.6	44.3
	60+	96	8.1	26	7.9	122	8.1	93	3.1	215	4.8	6.0	44.7	56.7
Race/Ethnicity	White	196	16.6	43	13.1	239	15.8	609	20.2	848	18.7	7.6	23.1	28.2
	Black	578	48.9	166	50.5	744	49.2	1,424	47.3	2,168	47.9	71.8	26.7	34.3
	Hispanic	355	30.0	104	31.6	459	30.4	839	27.9	1,298	28.7	38.7	27.3	35.4
	Asian/PI	33	2.8	8	2.4	41	2.7	71	2.4	112	2.5	7.1	29.5	36.6
	Native Am	1	0.1	.	.	1	0.1	5	0.2	6	0.1	7.1	16.7	16.7
	Multi Race****	20	1.7	8	2.4	28	1.9	64	2.1	92	2.0	.	21.7	30.4
Risk	MSM	381	32.2	129	39.2	510	33.7	1,326	44.0	1,836	40.6	.	20.8	27.8
	IDU	71	6.0	20	6.1	91	6.0	155	5.1	246	5.4	.	28.9	37.0
	MSM/IDU	20	1.7	7	2.1	27	1.8	46	1.5	73	1.6	.	27.4	37.0
	Heterosexual	204	17.2	54	16.4	258	17.1	438	14.5	696	15.4	.	29.3	37.1
	Pediatric Risk	1	0.1	.	.	1	0.1	9	0.3	10	0.2	.	10.0	10.0
	Unk	506	42.8	119	36.2	625	41.3	1,038	34.5	1,663	36.8	.	30.4	37.6

*Cases reported and confirmed through December 2009

**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, Gender 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 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		3,911	100.0	19.9	187,738	100.0
Gender	Male	2,715	69.4	28.2	139,070	74.1
	Female	1,196	30.6	11.9	48,668	25.9
Age at Diagnosis	12 & under	.	.	.	2,374	1.3
	13-19	81	2.1	4.2	1,346	0.7
	20-24	187	4.8	13.4	5,066	2.7
	25-29	331	8.5	25.3	17,742	9.5
	30-39	976	25.0	37.5	74,494	39.7
	40-49	1,351	34.5	45.7	59,201	31.5
	50-59	727	18.6	27.8	20,689	11.0
	60+	258	6.6	7.2	6,826	3.6
Race/Ethnicity	White	634	16.2	5.5	44,830	23.9
	Black	1,920	49.1	65.3	80,746	43.0
	Hispanic	1,191	30.5	37.7	57,208	30.5
	Asian/PI	71	1.8	4.6	1,321	0.7
	Native Am	5	0.1	5.7	104	0.1
	Multi Race****	90	2.3	.	3,472	1.8
	Unk	.	.	.	57	0.0
Risk	MSM	1,192	30.5	.	53,316	28.4
	IDU	486	12.4	.	68,610	36.5
	MSM/IDU	97	2.5	.	6,149	3.3
	Heterosexual	651	16.6	.	22,351	11.9
	Blood Prod.	.	.	.	1,140	0.6
	Pediatric Risk	52	1.3	.	2,960	1.6
	Unk	1,433	36.6	.	33,212	17.7

*Cases reported and confirmed through December 2009

**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, Gender 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 3A

NEW YORK CITY

Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		37,489	100.0	436.8	60,421	100.0	694.5	97,910	100.0	1131.3	8,363,710
Gender	Male	25,407	67.8	613.4	42,074	69.6	1015	67,481	68.9	1628.8	3,995,209
	Female	12,075	32.2	273.4	18,347	30.4	408.5	30,422	31.1	681.9	4,368,501
	Unk	7	0.0	.	.	.	.	7	0.0	.	.
Current Age	12 & under	474	1.3	34.1	51	0.1	3.7	525	0.5	37.8	1,387,998
	13-19	882	2.4	116.6	646	1.1	85.4	1,528	1.6	202.0	756,447
	20-24	1,637	4.4	281.9	842	1.4	145.0	2,479	2.5	427.0	580,628
	25-29	2,782	7.4	465.5	1,482	2.5	248.0	4,264	4.4	713.5	597,650
	30-39	8,633	23.0	654.5	7,978	13.2	604.8	16,611	17.0	1259.3	1,319,034
	40-49	13,137	35.0	1044	22,878	37.9	1817	36,015	36.8	2861.1	1,258,791
	50-59	7,319	19.5	706.0	18,923	31.3	1825	26,242	26.8	2531.3	1,036,683
	60+	2,623	7.0	183.9	7,619	12.6	534.1	10,242	10.5	718.0	1,426,479
	Unk	2	0.0	.	2	0.0	.	4	0.0	.	.
Race/Ethnicity	White	8,002	21.3	256.0	10,537	17.4	319.1	18,539	18.9	575.1	2,993,135
	Black	16,879	45.0	839.3	27,811	46.0	1359	44,690	45.6	2198.2	2,002,222
	Hispanic	11,259	30.0	496.5	20,720	34.3	950.9	31,979	32.7	1447.4	2,313,399
	Asian/PI	591	1.6	51.0	745	1.2	64.8	1,336	1.4	115.8	1,025,468
	Native Am	39	0.1	128.8	47	0.1	152.5	86	0.1	281.3	29,486
	Multi Race***	290	0.8	.	515	0.9	.	805	0.8	.	.
	Unk	429	1.1	.	46	0.1	.	475	0.5	.	.
Risk	MSM	13,067	34.9	.	16,743	27.7	.	29,810	30.4	.	.
	IDU	3,516	9.4	.	14,113	23.4	.	17,629	18.0	.	.
	MSM/IDU	572	1.5	.	1,499	2.5	.	2,071	2.1	.	.
	Heterosexual	5,792	15.4	.	9,686	16.0	.	15,478	15.8	.	.
	Blood Prod.	35	0.1	.	163	0.3	.	198	0.2	.	.
	Pediatric Risk	1,314	3.5	.	1,123	1.9	.	2,437	2.5	.	.
	Unk	13,193	35.2	.	17,094	28.3	.	30,287	30.9	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 3B
NEW YORK CITY**

HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		883	100.0	261	100.0	1,144	100.0	2,420	100.0	3,564	100.0	41.2	24.8	32.1
Gender	Male	649	73.5	201	77.0	850	74.3	1,798	74.3	2,648	74.3	63.1	24.5	32.1
	Female	234	26.5	60	23.0	294	25.7	622	25.7	916	25.7	20.5	25.5	32.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	4	0.2	4	0.1	0.3	.	.
	13-19	25	2.8	8	3.1	33	2.9	129	5.3	162	4.5	21.4	15.4	20.4
	20-24	52	5.9	28	10.7	80	7.0	402	16.6	482	13.5	83.0	10.8	16.6
	25-29	84	9.5	37	14.2	121	10.6	362	15.0	483	13.6	80.8	17.4	25.1
	30-39	221	25.0	69	26.4	290	25.3	643	26.6	933	26.2	70.7	23.7	31.1
	40-49	277	31.4	66	25.3	343	30.0	570	23.6	913	25.6	72.5	30.3	37.6
	50-59	150	17.0	34	13.0	184	16.1	237	9.8	421	11.8	40.6	35.6	43.7
	60+	74	8.4	19	7.3	93	8.1	73	3.0	166	4.7	11.6	44.6	56.0
Race/Ethnicity	White	99	11.2	27	10.3	126	11.0	395	16.3	521	14.6	17.3	19.0	24.2
	Black	458	51.9	134	51.3	592	51.7	1,202	49.7	1,794	50.3	87.7	25.5	33.0
	Hispanic	285	32.3	88	33.7	373	32.6	719	29.7	1,092	30.6	45.8	26.1	34.2
	Asian/PI	27	3.1	7	2.7	34	3.0	66	2.7	100	2.8	8.6	27.0	34.0
	Native Am	.	.	.	.	.	.	4	0.2	4	0.1	12.0	.	.
	Multi Race****	14	1.6	5	1.9	19	1.7	34	1.4	53	1.5	.	26.4	35.8
Risk	MSM	296	33.5	104	39.8	400	35.0	1,081	44.7	1,481	41.6	.	20.0	27.0
	IDU	47	5.3	14	5.4	61	5.3	113	4.7	174	4.9	.	27.0	35.1
	MSM/IDU	13	1.5	6	2.3	19	1.7	30	1.2	49	1.4	.	26.5	38.8
	Heterosexual	122	13.8	36	13.8	158	13.8	321	13.3	479	13.4	.	25.5	33.0
	Pediatric Risk	1	0.1	.	.	1	0.1	5	0.2	6	0.2	.	16.7	16.7
	Unk	404	45.8	101	38.7	505	44.1	870	36.0	1,375	38.6	.	29.4	36.7

*Cases reported and confirmed through December 2009

**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, Gender 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
AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		3,086	100.0	35.7	150,960	100.0
Gender	Male	2,149	69.6	51.6	110,817	73.4
	Female	937	30.4	21.0	40,143	26.6
Age at Diagnosis	12 & under	.	.	.	2,047	1.4
	13-19	68	2.2	9.0	1,048	0.7
	20-24	152	4.9	26.2	4,044	2.7
	25-29	272	8.8	45.5	13,948	9.2
	30-39	773	25.0	58.6	59,300	39.3
	40-49	1,050	34.0	83.4	47,686	31.6
	50-59	568	18.4	54.8	17,180	11.4
	60+	203	6.6	14.2	5,707	3.8
Race/Ethnicity	White	380	12.3	12.0	31,463	20.8
	Black	1,582	51.3	78.6	66,568	44.1
	Hispanic	1,011	32.8	44.5	49,325	32.7
	Asian/PI	62	2.0	5.4	1,218	0.8
	Native Am	3	0.1	8.3	56	0.0
	Multi Race****	48	1.6	.	2,274	1.5
	Unk	.	.	.	56	0.0
Risk	MSM	955	30.9	.	43,646	28.9
	IDU	365	11.8	.	54,301	36.0
	MSM/IDU	62	2.0	.	4,425	2.9
	Heterosexual	447	14.5	.	17,461	11.6
	Blood Prod.	.	.	.	730	0.5
	Pediatric Risk	42	1.4	.	2,502	1.7
	Unk	1,215	39.4	.	27,895	18.5

*Cases reported and confirmed through December 2009

**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, Gender 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 4A

REST OF STATE (NEW YORK STATE Excluding NYC)
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		10,777	100.0	96.4	17,031	100.0	145.0	27,808	100.0	241.4	11,126,587
Gender	Male	7,239	67.2	128.8	12,346	72.5	210.7	19,585	70.4	339.5	5,466,854
	Female	3,537	32.8	64.9	4,685	27.5	81.7	8,222	29.6	146.5	5,659,733
	Unk	1	0.0	.	.	.	.	1	0.0	.	.
Current Age	12 & under	110	1.0	6.4	6	0.0	0.4	116	0.4	6.8	1,709,477
	13-19	183	1.7	15.9	122	0.7	10.6	305	1.1	26.4	1,153,268
	20-24	392	3.6	47.8	197	1.2	24.0	589	2.1	71.9	819,318
	25-29	625	5.8	87.8	332	1.9	46.7	957	3.4	134.5	711,680
	30-39	2,031	18.8	158.3	2,149	12.6	167.5	4,180	15.0	325.8	1,283,141
	40-49	3,979	36.9	234.4	6,844	40.2	403.2	10,823	38.9	637.6	1,697,511
	50-59	2,625	24.4	166.1	5,564	32.7	352.0	8,189	29.4	518.0	1,580,832
	60+	817	7.6	37.6	1,814	10.7	83.5	2,631	9.5	121.2	2,171,360
	Unk	15	0.1	.	3	0.0	.	18	0.1	.	.
Race/Ethnicity	White	3,490	32.4	40.0	5,057	29.7	53.4	8,547	30.7	93.4	8,806,536
	Black	4,018	37.3	434.8	6,721	39.5	740.7	10,739	38.6	1175.5	963,699
	Hispanic	2,603	24.2	313.1	4,211	24.7	532.2	6,814	24.5	845.3	936,639
	Asian/PI	70	0.6	17.8	62	0.4	16.6	132	0.5	34.4	373,839
	Native Am	12	0.1	28.8	27	0.2	60.6	39	0.1	89.4	45,874
	Multi Race***	578	5.4	.	953	5.6	.	1,531	5.5	.	.
	Unk	6	0.1	.	.	.	.	6	0.0	.	.
Risk	MSM	2,989	27.7	.	4,248	24.9	.	7,237	26.0	.	.
	IDU	2,236	20.7	.	5,131	30.1	.	7,367	26.5	.	.
	MSM/IDU	283	2.6	.	767	4.5	.	1,050	3.8	.	.
	Heterosexual	2,150	19.9	.	3,105	18.2	.	5,255	18.9	.	.
	Blood Prod.	31	0.3	.	111	0.7	.	142	0.5	.	.
	Pediatric Risk	273	2.5	.	217	1.3	.	490	1.8	.	.
	Unk	2,815	26.1	.	3,452	20.3	.	6,267	22.5	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 4B
REST OF STATE (NEW YORK STATE Excluding NYC)
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		300	100.0	68	100.0	368	100.0	592	100.0	960	100.0	9.0	31.3	38.3
Gender	Male	213	71.0	53	77.9	266	72.3	406	68.6	672	70.0	12.6	31.7	39.6
	Female	87	29.0	15	22.1	102	27.7	186	31.4	288	30.0	5.4	30.2	35.4
Age at Diagnosis	12 & under	.	.	.	.	.	.	2	0.3	2	0.2	0.1	.	.
	13-19	1	0.3	3	4.4	4	1.1	28	4.7	32	3.3	2.8	3.1	12.5
	20-24	14	4.7	10	14.7	24	6.5	97	16.4	121	12.6	14.8	11.6	19.8
	25-29	23	7.7	7	10.3	30	8.2	88	14.9	118	12.3	16.6	19.5	25.4
	30-39	73	24.3	19	27.9	92	25.0	153	25.8	245	25.5	19.1	29.8	37.6
	40-49	116	38.7	14	20.6	130	35.3	135	22.8	265	27.6	15.6	43.8	49.1
	50-59	51	17.0	8	11.8	59	16.0	69	11.7	128	13.3	8.1	39.8	46.1
	60+	22	7.3	7	10.3	29	7.9	20	3.4	49	5.1	2.3	44.9	59.2
Race/Ethnicity	White	97	32.3	16	23.5	113	30.7	214	36.1	327	34.1	4.1	29.7	34.6
	Black	120	40.0	32	47.1	152	41.3	222	37.5	374	39.0	39.2	32.1	40.6
	Hispanic	70	23.3	16	23.5	86	23.4	120	20.3	206	21.5	21.1	34.0	41.7
	Asian/PI	6	2.0	1	1.5	7	1.9	5	0.8	12	1.3	3.0	50.0	58.3
	Native Am	1	0.3	.	.	1	0.3	1	0.2	2	0.2	4.5	50.0	50.0
	Multi Race****	6	2.0	3	4.4	9	2.4	30	5.1	39	4.1	.	15.4	23.1
Risk	MSM	85	28.3	25	36.8	110	29.9	245	41.4	355	37.0	.	23.9	31.0
	IDU	24	8.0	6	8.8	30	8.2	42	7.1	72	7.5	.	33.3	41.7
	MSM/IDU	7	2.3	1	1.5	8	2.2	16	2.7	24	2.5	.	29.2	33.3
	Heterosexual	82	27.3	18	26.5	100	27.2	117	19.8	217	22.6	.	37.8	46.1
	Pediatric Risk	.	.	.	.	.	.	4	0.7	4	0.4	.	.	.
	Unk	102	34.0	18	26.5	120	32.6	168	28.4	288	30.0	.	35.4	41.7

*Cases reported and confirmed through December 2009

**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, Gender 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 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		825	100.0	7.6	36,778	100.0
Gender	Male	566	68.6	10.5	28,253	76.8
	Female	259	31.4	4.8	8,525	23.2
Age at Diagnosis	12 & under	.	.	.	327	0.9
	13-19	13	1.6	1.1	298	0.8
	20-24	35	4.2	4.3	1,022	2.8
	25-29	59	7.2	8.3	3,794	10.3
	30-39	203	24.6	15.8	15,194	41.3
	40-49	301	36.5	17.7	11,515	31.3
	50-59	159	19.3	10.1	3,509	9.5
	60+	55	6.7	2.5	1,119	3.0
Race/Ethnicity	White	254	30.8	3.1	13,367	36.3
	Black	338	41.0	37.1	14,178	38.6
	Hispanic	180	21.8	20.3	7,883	21.4
	Asian/PI	9	1.1	2.4	103	0.3
	Native Am	2	0.2	4.3	48	0.1
	Multi Race****	42	5.1	.	1,198	3.3
	Unk	.	.	.	1	0.0
Risk	MSM	237	28.7	.	9,670	26.3
	IDU	121	14.7	.	14,309	38.9
	MSM/IDU	35	4.2	.	1,724	4.7
	Heterosexual	204	24.7	.	4,890	13.3
	Blood Prod.	.	.	.	410	1.1
	Pediatric Risk	10	1.2	.	458	1.2
	Unk	218	26.4	.	5,317	14.5

*Cases reported and confirmed through December 2009

**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, Gender 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 5A**NEW YORK STATE: (Excluding NYC) by County
Living HIV and AIDS Cases as of December 2008***

County	Including Prisoners**			Excluding Prisoners**		
	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS
Albany	459	632	1,091	418	552	970
Allegany	10	14	24	10	13	23
Broome	145	210	355	138	199	337
Cattaraugus	35	60	95	17	27	44
Cayuga	93	154	247	29	53	82
Chautauqua	139	113	252	89	79	168
Chemung	119	117	236	59	41	100
Chenango	22	33	55	19	24	43
Clinton	115	233	348	38	35	73
Columbia	81	69	150	47	42	89
Cortland	10	13	23	10	13	23
Delaware	21	36	57	21	32	53
Dutchess	484	788	1,272	238	392	630
Erie	838	1,101	1,939	751	971	1,722
Essex	48	77	125	7	11	18
Franklin	201	245	446	8	19	27
Fulton	29	39	68	26	34	60
Genessee	27	34	61	22	27	49
Greene	65	130	195	26	39	65
Hamilton	0	2	2	0	2	2
Herkimer	24	23	47	24	21	45
Jefferson	192	165	357	27	38	65
Lewis	21	6	27	21	6	27
Livingston	85	102	187	19	29	48
Madison	19	27	46	15	19	34
Monroe	896	1,287	2,183	845	1,192	2,037
Montgomery	27	37	64	26	33	59
Nassau	1,024	1,828	2,852	1,004	1,759	2,763
Niagara	78	104	182	73	99	172
Oneida	314	504	818	99	169	268
Onondaga	343	601	944	321	564	885
Ontario	40	43	83	38	38	76
Orange	381	676	1,057	297	517	814
Orleans	179	238	417	13	21	34
Oswego	29	50	79	28	49	77

*Cases reported and confirmed through December 2009

**"Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis.

Table 5A

***NEW YORK STATE: (Excluding NYC) by County
Living HIV and AIDS Cases as of December 2008****

County	Including Prisoners**			Excluding Prisoners**		
	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS
Otsego	27	35	62	27	33	60
Putnam	34	90	124	33	88	121
Rensselaer	101	155	256	91	141	232
Rockland	224	554	778	215	482	697
St Lawrence	134	208	342	27	43	70
Saratoga	101	143	244	65	89	154
Schenectady	182	233	415	168	210	378
Schoharie	21	18	39	12	13	25
Schuyler	6	5	11	3	3	6
Seneca	68	61	129	15	7	22
Steuben	35	39	74	33	37	70
Suffolk	1,057	1,858	2,915	1,008	1,767	2,775
Sullivan	170	285	455	107	186	293
Tioga	15	18	33	15	18	33
Tompkins	44	82	126	43	74	117
Ulster	306	504	810	147	259	406
Warren	28	37	65	27	36	63
Washington	84	125	209	13	17	30
Wayne	70	55	125	56	45	101
Westchester	1,369	2,564	3,933	1,066	2,192	3,258
Wyoming	100	165	265	8	6	14
Yates	8	6	14	8	6	14
Total	10,777	17,031	27,808	8,010	12,911	20,921

*Cases reported and confirmed through December 2009

**"Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis.

Table 5B

**NEW YORK STATE: (Excluding NYC) by County
Newly Diagnosed HIV and AIDS Cases, 2008*
and Cumulative AIDS Diagnosed through December 2008**

County	Including Prisoners**			Excluding Prisoners**		
	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses
Albany	51	34	1,263	51	27	1,152
Allegany	3	1	25	3	1	24
Broome	9	13	381	8	12	366
Cattaraugus	4	3	94	3	2	54
Cayuga	5	6	326	5	6	94
Chautauqua	12	7	179	11	4	139
Chemung	3	3	289	3	3	133
Chenango	0	1	61	0	1	43
Clinton	10	3	490	7	3	67
Columbia	3	1	148	3	1	96
Cortland	2	1	27	2	1	27
Delaware	4	4	57	4	4	53
Dutchess	18	24	1,801	12	17	972
Erie	87	61	2,399	85	56	2,141
Essex	2	1	186	0	0	34
Franklin	1	7	422	0	2	36
Fulton	6	5	64	6	5	58
Genessee	3	3	59	2	3	51
Greene	3	7	246	2	4	77
Hamilton	0	0	3	0	0	3
Herkimer	4	0	43	4	0	41
Jefferson	3	5	300	3	3	75
Lewis	0	1	13	0	0	12
Livingston	3	4	220	1	1	65
Madison	2	2	55	1	1	40
Monroe	95	81	2,599	91	75	2,454
Montgomery	2	1	81	2	1	76
Nassau	142	94	4,388	139	93	4,269
Niagara	10	9	265	10	9	254
Oneida	11	17	1,018	8	14	379
Onondaga	47	41	1,273	46	39	1,225

*Cases reported and confirmed through December 2009

**"Prisoners" refers to persons incarcerated in state correctional facilities at time of 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, 2008*
and Cumulative AIDS Diagnosed through December 2008

County	Including Prisoners**			Excluding Prisoners**		
	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses
Ontario	4	1	69	3	0	64
Orange	29	37	1,527	27	33	1,243
Orleans	6	6	388	1	2	45
Oswego	2	0	95	2	0	93
Otsego	1	0	79	1	0	77
Putnam	2	3	192	2	3	190
Rensselaer	12	7	306	11	6	286
Rockland	27	20	1,080	27	20	991
St Lawrence	0	5	349	0	1	76
Saratoga	6	1	326	6	1	197
Schenectady	12	10	478	11	10	449
Schoharie	3	2	44	2	2	38
Schuyler	1	0	15	1	0	13
Seneca	3	1	86	2	0	20
Steuben	6	6	91	6	5	88
Suffolk	112	114	4,372	110	112	4,213
Sullivan	11	14	709	9	9	518
Tioga	3	5	35	3	5	35
Tompkins	5	3	147	4	2	139
Ulster	15	14	1,042	13	10	627
Warren	1	2	74	1	2	73
Washington	2	3	313	2	1	44
Wayne	7	2	114	7	2	95
Westchester	143	123	5,704	133	107	5,044
Wyoming	2	5	355	1	0	16
Yates	0	1	13	0	1	13
Total	960	825	36,778	897	722	29,197

*Cases reported and confirmed through December 2009

**"Prisoners" refers to persons incarcerated in state correctional facilities at time of 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 6A

NEW YORK CITY - Males
Living HIV and AIDS Cases as of December 2008*, by Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		25,407	100.0	613.4	42,074	100.0	1015	67,481	100.0	1628.8	3,995,209
Current Age	12 & under	227	0.9	32.0	19	0.0	2.7	246	0.4	34.7	709,614
	13-19	454	1.8	118.5	325	0.8	84.9	779	1.2	203.4	382,980
	20-24	1,176	4.6	417.1	539	1.3	191.2	1,715	2.5	608.3	281,935
	25-29	1,957	7.7	665.5	1,018	2.4	346.2	2,975	4.4	1011.6	294,076
	30-39	5,912	23.3	919.5	5,145	12.2	800.2	11,057	16.4	1719.7	642,945
	40-49	8,973	35.3	1454	15,533	36.9	2517	24,506	36.3	3970.4	617,225
	50-59	4,915	19.3	1015	13,666	32.5	2822	18,581	27.5	3836.4	484,334
	60+	1,792	7.1	307.9	5,828	13.9	1001	7,620	11.3	1309.1	582,100
	Unk	1	0.0	.	1	0.0	.	2	0.0	.	.
Race/Ethnicity	White	7,124	28.0	451.2	9,137	21.7	551.6	16,261	24.1	1002.8	1,450,932
	Black	9,594	37.8	1076	17,270	41.0	1952	26,864	39.8	3028.2	902,131
	Hispanic	7,677	30.2	705.9	14,615	34.7	1442	22,292	33.0	2148.1	1,120,337
	Asian/PI	472	1.9	82.0	621	1.5	108.0	1,093	1.6	190.0	507,661
	Native Am	31	0.1	207.0	37	0.1	256.5	68	0.1	463.5	14,148
	Multi Race***	193	0.8	.	358	0.9	.	551	0.8	.	.
	Unk	316	1.2	.	36	0.1	.	352	0.5	.	.
Risk	MSM	13,067	51.4	.	16,743	39.8	.	29,810	44.2	.	.
	IDU	2,202	8.7	.	9,526	22.6	.	11,728	17.4	.	.
	MSM/IDU	572	2.3	.	1,499	3.6	.	2,071	3.1	.	.
	Heterosexual	1,745	6.9	.	3,296	7.8	.	5,041	7.5	.	.
	Blood Prod.	16	0.1	.	73	0.2	.	89	0.1	.	.
	Pediatric Risk	643	2.5	.	561	1.3	.	1,204	1.8	.	.
	Unk	7,162	28.2	.	10,376	24.7	.	17,538	26.0	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 6B

NEW YORK CITY - Males
HIV Cases*, Newly Diagnosed (January-December 2008), by 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		649	100.0	201	100.0	850	100.0	1,798	100.0	2,648	100.0	63.1	24.5	32.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	3	0.2	3	0.1	0.4	.	.
	13-19	16	2.5	7	3.5	23	2.7	88	4.9	111	4.2	29.0	14.4	20.7
	20-24	43	6.6	26	12.9	69	8.1	333	18.5	402	15.2	142.6	10.7	17.2
	25-29	70	10.8	30	14.9	100	11.8	286	15.9	386	14.6	131.3	18.1	25.9
	30-39	160	24.7	52	25.9	212	24.9	485	27.0	697	26.3	108.4	23.0	30.4
	40-49	202	31.1	55	27.4	257	30.2	403	22.4	660	24.9	106.9	30.6	38.9
	50-59	113	17.4	17	8.5	130	15.3	155	8.6	285	10.8	58.8	39.6	45.6
	60+	45	6.9	14	7.0	59	6.9	45	2.5	104	3.9	17.9	43.3	56.7
Race/Ethnicity	White	93	14.3	21	10.4	114	13.4	356	19.8	470	17.7	31.1	19.8	24.3
	Black	289	44.5	98	48.8	387	45.5	804	44.7	1,191	45.0	129.2	24.3	32.5
	Hispanic	234	36.1	70	34.8	304	35.8	555	30.9	859	32.4	73.4	27.2	35.4
	Asian/PI	23	3.5	7	3.5	30	3.5	55	3.1	85	3.2	14.8	27.1	35.3
	Native Am	.	.	.	.	.	.	4	0.2	4	0.2	24.5	.	.
	Multi Race****	10	1.5	5	2.5	15	1.8	24	1.3	39	1.5	.	25.6	38.5
Risk	MSM	296	45.6	104	51.7	400	47.1	1,081	60.1	1,481	55.9	.	20.0	27.0
	IDU	36	5.5	13	6.5	49	5.8	66	3.7	115	4.3	.	31.3	42.6
	MSM/IDU	13	2.0	6	3.0	19	2.2	30	1.7	49	1.9	.	26.5	38.8
	Heterosexual	62	9.6	11	5.5	73	8.6	98	5.5	171	6.5	.	36.3	42.7
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	1	0.2	.	.	1	0.1	3	0.2	4	0.2	.	25.0	25.0
	Unk	241	37.1	67	33.3	308	36.2	520	28.9	828	31.3	.	29.1	37.2

*Cases reported and confirmed through December 2009

**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, Gender 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 6C

NEW YORK CITY - Males
AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		2,149	100.0	51.6	110,817	100.0
Age at Diagnosis	12 & under	.	.	.	1,016	0.9
	13-19	40	1.9	10.4	573	0.5
	20-24	118	5.5	41.9	2,566	2.3
	25-29	201	9.4	68.3	9,632	8.7
	30-39	549	25.5	85.4	43,057	38.9
	40-49	715	33.3	115.8	36,111	32.6
	50-59	392	18.2	80.9	13,447	12.1
	60+	134	6.2	23.0	4,415	4.0
Race/Ethnicity	White	342	15.9	21.6	27,940	25.2
	Black	992	46.2	111.6	44,136	39.8
	Hispanic	730	34.0	66.8	35,940	32.4
	Asian/PI	52	2.4	9.2	1,043	0.9
	Native Am	1	0.0	4.8	42	0.0
	Multi Race****	32	1.5	.	1,672	1.5
	Unk	.	.	.	44	0.0
Risk	MSM	955	44.4	.	43,646	39.4
	IDU	226	10.5	.	38,295	34.6
	MSM/IDU	62	2.9	.	4,425	4.0
	Heterosexual	184	8.6	.	5,100	4.6
	Blood Prod.	.	.	.	399	0.4
	Pediatric Risk	18	0.8	.	1,249	1.1
	Unk	704	32.8	.	17,703	16.0

*Cases reported and confirmed through December 2009

**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, Gender 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 - Females
Living HIV and AIDS Cases as of December 2008*, by Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		12,075	100.0	273.4	18,347	100.0	408.5	30,422	100.0	681.9	4,368,501
Current Age	12 & under	247	2.0	36.4	32	0.2	4.7	279	0.9	41.1	678,384
	13-19	428	3.5	114.6	321	1.7	86.0	749	2.5	200.6	373,467
	20-24	461	3.8	154.3	303	1.7	101.4	764	2.5	255.8	298,693
	25-29	825	6.8	271.8	464	2.5	152.8	1,289	4.2	424.6	303,574
	30-39	2,720	22.5	402.3	2,833	15.4	419.0	5,553	18.3	821.3	676,089
	40-49	4,162	34.5	648.7	7,345	40.0	1145	11,507	37.8	1793.6	641,566
	50-59	2,402	19.9	434.9	5,257	28.7	951.8	7,659	25.2	1386.6	552,349
	60+	829	6.9	98.2	1,791	9.8	212.1	2,620	8.6	310.3	844,379
	Unk	1	0.0	.	1	0.0	.	2	0.0	.	.
Race/Ethnicity	White	878	7.3	57.3	1,400	7.6	87.7	2,278	7.5	145.0	1,542,203
	Black	7,284	60.3	656.6	10,541	57.5	923.5	17,825	58.6	1580.2	1,100,091
	Hispanic	3,581	29.7	304.8	6,105	33.3	528.2	9,686	31.8	833.0	1,193,062
	Asian/PI	119	1.0	20.7	124	0.7	21.8	243	0.8	42.4	517,807
	Native Am	8	0.1	54.9	10	0.1	60.0	18	0.1	114.9	15,338
	Multi Race***	97	0.8	.	157	0.9	.	254	0.8	.	.
	Unk	108	0.9	.	10	0.1	.	118	0.4	.	.
Risk	IDU	1,314	10.9	.	4,587	25.0	.	5,901	19.4	.	.
	Heterosexual	4,047	33.5	.	6,390	34.8	.	10,437	34.3	.	.
	Blood Prod.	19	0.2	.	90	0.5	.	109	0.4	.	.
	Pediatric Risk	671	5.6	.	562	3.1	.	1,233	4.1	.	.
	Unk	6,024	49.9	.	6,718	36.6	.	12,742	41.9	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 6E

NEW YORK CITY - Females
HIV Cases*, Newly Diagnosed (January-December 2008), by 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		234	100.0	60	100.0	294	100.0	622	100.0	916	100.0	20.5	25.5	32.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	0.2	1	0.1	0.1	.	.
	13-19	9	3.8	1	1.7	10	3.4	41	6.6	51	5.6	13.7	17.6	19.6
	20-24	9	3.8	2	3.3	11	3.7	69	11.1	80	8.7	26.8	11.3	13.8
	25-29	14	6.0	7	11.7	21	7.1	76	12.2	97	10.6	32.0	14.4	21.6
	30-39	61	26.1	17	28.3	78	26.5	158	25.4	236	25.8	34.9	25.8	33.1
	40-49	75	32.1	11	18.3	86	29.3	167	26.8	253	27.6	39.4	29.6	34.0
	50-59	37	15.8	17	28.3	54	18.4	82	13.2	136	14.8	24.6	27.2	39.7
	60+	29	12.4	5	8.3	34	11.6	28	4.5	62	6.8	7.3	46.8	54.8
Race/Ethnicity	White	6	2.6	6	10.0	12	4.1	39	6.3	51	5.6	3.3	11.8	23.5
	Black	169	72.2	36	60.0	205	69.7	398	64.0	603	65.8	53.8	28.0	34.0
	Hispanic	51	21.8	18	30.0	69	23.5	164	26.4	233	25.4	19.4	21.9	29.6
	Asian/PI	4	1.7	.	.	4	1.4	11	1.8	15	1.6	2.6	26.7	26.7
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	4	1.7	.	.	4	1.4	10	1.6	14	1.5	.	28.6	28.6
Risk	IDU	11	4.7	1	1.7	12	4.1	47	7.6	59	6.4	.	18.6	20.3
	Heterosexual	60	25.6	25	41.7	85	28.9	223	35.9	308	33.6	.	19.5	27.6
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	2	0.3	2	0.2	.	.	.
	Unk	163	69.7	34	56.7	197	67.0	350	56.3	547	59.7	.	29.8	36.0

*Cases reported and confirmed through December 2009

**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, Gender 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 6F

**NEW YORK CITY - Females
AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		937	100.0	21.0	40,143	100.0
Age at Diagnosis	12 & under	.	.	.	1,031	2.6
	13-19	28	3.0	7.5	475	1.2
	20-24	34	3.6	11.4	1,478	3.7
	25-29	71	7.6	23.4	4,316	10.8
	30-39	224	23.9	33.1	16,243	40.5
	40-49	335	35.8	52.2	11,575	28.8
	50-59	176	18.8	31.9	3,733	9.3
	60+	69	7.4	8.2	1,292	3.2
Race/Ethnicity	White	38	4.1	2.3	3,523	8.8
	Black	590	63.0	52.7	22,432	55.9
	Hispanic	281	30.0	23.9	13,385	33.3
	Asian/PI	10	1.1	1.8	175	0.4
	Native Am	2	0.2	12.6	14	0.0
	Multi Race****	16	1.7	.	602	1.5
	Unk	.	.	.	12	0.0
Risk	IDU	139	14.8	.	16,006	39.9
	Heterosexual	263	28.1	.	12,361	30.8
	Blood Prod.	.	.	.	331	0.8
	Pediatric Risk	24	2.6	.	1,253	3.1
	Unk	511	54.5	.	10,192	25.4

*Cases reported and confirmed through December 2009

**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, Gender 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 7A

NEW YORK STATE (Excluding NYC) - Males
Living HIV and AIDS Cases (excluding prisoners) as of December 2008*, by Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		5,045	100.0	90.9	8,787	100.0	150.4	13,832	100.0	241.4	5,466,854
Current Age	12 & under	47	0.9	5.4	2	0.0	0.2	49	0.4	5.6	874,740
	13-19	101	2.0	17.1	62	0.7	10.8	165	1.2	27.9	592,100
	20-24	221	4.4	52.5	112	1.3	24.9	326	2.4	77.5	420,844
	25-29	367	7.3	100.9	182	2.1	48.7	544	3.9	149.6	363,684
	30-39	934	18.5	143.4	1,045	12.0	159.0	1,970	14.2	302.4	651,371
	40-49	1,833	36.3	219.2	3,300	37.8	399.7	5,175	37.4	618.9	836,192
	50-59	1,133	22.5	145.7	2,905	33.3	378.7	4,078	29.5	524.4	777,592
	60+	402	8.0	42.3	1,110	12.7	117.2	1,516	11.0	159.5	950,331
	Unk	7	0.1	.	2	0.0	.	9	0.1	.	.
Race/Ethnicity	White	2,374	47.1	54.2	3,645	41.8	77.7	6,031	43.6	131.9	4,295,310
	Black	1,490	29.5	328.0	2,900	33.3	681.5	4,424	32.0	1009.5	474,570
	Hispanic	838	16.6	183.1	1,637	18.8	407.5	2,493	18.0	590.6	489,847
	Asian/PI	42	0.8	22.1	50	0.6	26.6	89	0.6	48.7	184,649
	Native Am	6	0.1	30.6	16	0.2	67.2	21	0.2	97.8	22,478
	Multi Race***	291	5.8	.	472	5.4	.	770	5.6	.	.
	Unk	4	0.1	.	.	.	.	4	0.0	.	.
Risk	MSM	2,812	55.7	.	3,954	45.3	.	6,768	48.9	.	.
	IDU	564	11.2	.	1,977	22.7	.	2,581	18.7	.	.
	MSM/IDU	197	3.9	.	513	5.9	.	740	5.3	.	.
	Heterosexual	465	9.2	.	808	9.3	.	1,285	9.3	.	.
	Blood Prod.	22	0.4	.	76	0.9	.	98	0.7	.	.
	Pediatric Risk	134	2.7	.	108	1.2	.	242	1.7	.	.
	Unk	851	16.9	.	1,284	14.7	.	2,118	15.3	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 7B

NEW YORK STATE (Excluding NYC) -Males
HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by 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		199	100.0	50	100.0	249	100.0	373	100.0	622	100.0	11.6	32.0	40.0
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	0.3	1	0.2	0.1	.	.
	13-19	1	0.5	1	2.0	2	0.8	22	5.9	24	3.9	4.1	4.2	8.3
	20-24	9	4.5	8	16.0	17	6.8	70	18.8	87	14.0	20.7	10.3	19.5
	25-29	16	8.0	6	12.0	22	8.8	55	14.7	77	12.4	21.2	20.8	28.6
	30-39	50	25.1	13	26.0	63	25.3	93	24.9	156	25.1	23.9	32.1	40.4
	40-49	80	40.2	12	24.0	92	36.9	81	21.7	173	27.8	20.7	46.2	53.2
	50-59	31	15.6	5	10.0	36	14.5	37	9.9	73	11.7	9.4	42.5	49.3
	60+	12	6.0	5	10.0	17	6.8	14	3.8	31	5.0	3.3	38.7	54.8
Race/Ethnicity	White	78	39.2	11	22.0	89	35.7	157	42.1	246	39.5	6.1	31.7	36.2
	Black	64	32.2	22	44.0	86	34.5	120	32.2	206	33.1	42.3	31.1	41.7
	Hispanic	47	23.6	14	28.0	61	24.5	80	21.4	141	22.7	26.4	33.3	43.3
	Asian/PI	4	2.0	1	2.0	5	2.0	3	0.8	8	1.3	4.1	50.0	62.5
	Native Am	1	0.5	.	.	1	0.4	.	.	1	0.2	4.0	100.0	100.0
	Multi Race****	5	2.5	2	4.0	7	2.8	13	3.5	20	3.2	.	25.0	35.0
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	85	42.7	24	48.0	109	43.8	239	64.1	348	55.9	.	24.4	31.3
	IDU	14	7.0	2	4.0	16	6.4	16	4.3	32	5.1	.	43.8	50.0
	MSM/IDU	7	3.5	1	2.0	8	3.2	15	4.0	23	3.7	.	30.4	34.8
	Heterosexual	32	16.1	10	20.0	42	16.9	32	8.6	74	11.9	.	43.2	56.8
	Pediatric Risk	.	.	.	.	.	.	1	0.3	1	0.2	.	.	.
	Unk	61	30.7	13	26.0	74	29.7	70	18.8	144	23.2	.	42.4	51.4

*Cases reported and confirmed through December 2009

**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, Gender 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 7C

NEW YORK STATE (Excluding NYC) -Males
AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		488	100.0	9.1	21,483	100.0
Age at Diagnosis	12 & under	.	.	.	173	0.8
	13-19	7	1.4	1.2	148	0.7
	20-24	23	4.7	5.5	515	2.4
	25-29	31	6.4	8.5	1,930	9.0
	30-39	124	25.4	19.0	8,460	39.4
	40-49	180	36.9	21.5	7,038	32.8
	50-59	92	18.9	11.8	2,411	11.2
	60+	31	6.4	3.3	808	3.8
Race/Ethnicity	White	190	38.9	4.7	10,294	47.9
	Black	155	31.8	34.6	7,195	33.5
	Hispanic	106	21.7	22.3	3,279	15.3
	Asian/PI	7	1.4	3.8	79	0.4
	Native Am	2	0.4	8.7	30	0.1
	Multi Race****	28	5.7	.	605	2.8
	Unk	.	.	.	1	0.0
Risk	MSM	226	46.3	.	9,265	43.1
	IDU	53	10.9	.	6,821	31.8
	MSM/IDU	28	5.7	.	1,298	6.0
	Heterosexual	74	15.2	.	1,253	5.8
	Blood Prod.	.	.	.	304	1.4
	Pediatric Risk	5	1.0	.	240	1.1
	Unk	102	20.9	.	2,302	10.7

*Cases reported and confirmed through December 2009

**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, Gender 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) - Females

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		2,964	100.0	54.9	4,124	100.0	71.8	7,088	100.0	126.7	5,659,733
Current Age	12 & under	60	2.0	7.2	4	0.1	0.5	64	0.9	7.7	834,737
	13-19	80	2.7	14.3	55	1.3	10.0	136	1.9	24.2	561,168
	20-24	138	4.7	34.6	75	1.8	19.6	216	3.0	54.2	398,474
	25-29	213	7.2	61.2	112	2.7	33.0	328	4.6	94.3	347,996
	30-39	745	25.1	117.9	706	17.2	111.0	1,446	20.4	228.9	631,770
	40-49	951	32.1	110.4	1,643	40.1	191.8	2,603	36.7	302.2	861,319
	50-59	567	19.1	70.6	1,141	27.9	143.8	1,722	24.3	214.4	803,240
	60+	205	6.9	16.8	357	8.7	29.6	567	8.0	46.4	1,221,029
	Unk	5	0.2	.	1	0.0	.	6	0.1	.	.
Race/Ethnicity	White	866	29.2	20.7	1,081	26.4	23.5	1,950	27.5	44.3	4,511,226
	Black	1,332	44.9	283.4	1,930	47.1	413.9	3,267	46.1	697.3	489,129
	Hispanic	541	18.3	130.1	778	19.0	203.9	1,336	18.8	334.0	446,792
	Asian/PI	26	0.9	12.9	12	0.3	6.4	39	0.6	19.2	189,190
	Native Am	3	0.1	15.2	8	0.2	39.9	12	0.2	55.1	23,396
	Multi Race***	194	6.5	.	285	7.0	.	482	6.8	.	.
	Unk	2	0.1	.	.	.	.	2	0.0	.	.
Risk	IDU	413	13.9	.	1,037	25.3	.	1,457	20.6	.	.
	Heterosexual	1,472	49.7	.	1,997	48.8	.	3,480	49.1	.	.
	Blood Prod.	8	0.3	.	27	0.7	.	36	0.5	.	.
	Pediatric Risk	131	4.4	.	99	2.4	.	231	3.3	.	.
	Unk	940	31.7	.	934	22.8	.	1,884	26.6	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 7E

**NEW YORK STATE (Excluding NYC) -Females
HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by 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		84	100.0	12	100.0	96	100.0	179	100.0	275	100.0	5.1	30.5	34.9
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	0.6	1	0.4	0.1	.	.
	13-19	.	.	1	8.3	1	1.0	6	3.4	7	2.5	1.2	.	14.3
	20-24	4	4.8	2	16.7	6	6.3	22	12.3	28	10.2	7.0	14.3	21.4
	25-29	6	7.1	1	8.3	7	7.3	26	14.5	33	12.0	9.5	18.2	21.2
	30-39	19	22.6	2	16.7	21	21.9	52	29.1	73	26.5	11.6	26.0	28.8
	40-49	29	34.5	2	16.7	31	32.3	40	22.3	71	25.8	8.2	40.8	43.7
	50-59	18	21.4	2	16.7	20	20.8	26	14.5	46	16.7	5.7	39.1	43.5
	60+	8	9.5	2	16.7	10	10.4	6	3.4	16	5.8	1.3	50.0	62.5
Race/Ethnicity	White	18	21.4	4	33.3	22	22.9	54	30.2	76	27.6	1.9	23.7	28.9
	Black	43	51.2	6	50.0	49	51.0	78	43.6	127	46.2	26.9	33.9	38.6
	Hispanic	20	23.8	1	8.3	21	21.9	33	18.4	54	19.6	12.5	37.0	38.9
	Asian/PI	2	2.4	.	.	2	2.1	2	1.1	4	1.5	2.0	50.0	50.0
	Native Am	.	.	.	.	.	.	1	0.6	1	0.4	4.8	.	.
	Multi Race****	1	1.2	1	8.3	2	2.1	11	6.1	13	4.7	.	7.7	15.4
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	IDU	9	10.7	3	25.0	12	12.5	17	9.5	29	10.5	.	31.0	41.4
	Heterosexual	44	52.4	6	50.0	50	52.1	77	43.0	127	46.2	.	34.6	39.4
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	3	1.7	3	1.1	.	.	.
	Unk	31	36.9	3	25.0	34	35.4	82	45.8	116	42.2	.	26.7	29.3

*Cases reported and confirmed through December 2009

**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, Gender 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 7F

NEW YORK STATE (Excluding NYC) -Females
AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		234	100.0	4.3	7,714	100.0
Age at Diagnosis	12 & under	.	.	.	150	1.9
	13-19	6	2.6	1.1	132	1.7
	20-24	10	4.3	2.5	315	4.1
	25-29	24	10.3	6.9	957	12.4
	30-39	55	23.5	8.7	3,085	40.0
	40-49	75	32.1	8.7	2,172	28.2
	50-59	46	19.7	5.7	656	8.5
	60+	18	7.7	1.5	247	3.2
Race/Ethnicity	White	54	23.1	1.3	2,390	31.0
	Black	118	50.4	25.1	3,684	47.8
	Hispanic	51	21.8	12.7	1,264	16.4
	Asian/PI	2	0.9	1.0	21	0.3
	Native Am	.	.	.	15	0.2
	Multi Race****	9	3.8	.	340	4.4
Risk	IDU	34	14.5	.	2,730	35.4
	Heterosexual	107	45.7	.	3,284	42.6
	Blood Prod.	.	.	.	93	1.2
	Pediatric Risk	5	2.1	.	209	2.7
	Unk	88	37.6	.	1,398	18.1

*Cases reported and confirmed through December 2009

**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, Gender 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 8A

NEW YORK STATE (Excluding NYC) -PRISONERS*
Living HIV and AIDS Cases as of December 2008, by Gender, Age and Race/Ethnicity**

		Living HIV (not AIDS) Cases		Living AIDS Cases		Living HIV and AIDS Cases	
		Number	Column Percent	Number	Column Percent	Number	Column Percent
Total		2,767	100.0	4,120	100.0	6,887	100.0
Gender	Male	2,194	79.3	3,559	86.4	5,753	83.5
	Female	573	20.7	561	13.6	1,134	16.5
Current Age		3	0.1	0	0.0	3	0.0
	12 & under	3	0.1	0	0.0	3	0.0
	13-19	2	0.1	2	0.0	4	0.1
	20-24	33	1.2	14	0.3	47	0.7
	25-29	45	1.6	40	1.0	85	1.2
	30-39	352	12.7	412	10.0	764	11.1
	40-49	1,194	43.2	1,850	44.9	3,044	44.2
	50-59	925	33.4	1,464	35.5	2,389	34.7
	60+	210	7.6	338	8.2	548	8.0
Race/Ethnicity	White	249	9.0	316	7.7	565	8.2
	Black	1,196	43.2	1,852	45.0	3,048	44.3
	Hispanic	1,224	44.2	1,761	42.7	2,985	43.3
	Asian/PI	2	0.1	2	0.0	4	0.1
	Native Am	3	0.1	3	0.1	6	0.1
	Multi Race	93	3.4	186	4.5	279	4.1

***Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis.*

***Cases reported and confirmed through December 2009*

Table 8B

NEW YORK STATE (Excluding NYC) -PRISONERS*
Newly Diagnosed HIV and AIDS Cases, 2008 by Gender, Age and Race/Ethnicity**

		HIV Diagnoses***		AIDS Diagnoses	
		Number	Column Percent	Number	Column Percent
Total		63	100.0	103	100.0
Gender	Male	50	79.4	78	75.7
	Female	13	20.6	25	24.3
Age at Diagnosis	12 & under	0	0.0	0	0.0
	13-19	1	1.6	0	0.0
	20-24	6	9.5	2	1.9
	25-29	8	12.7	4	3.9
	30-39	16	25.4	24	23.3
	40-49	21	33.3	46	44.7
	50-59	9	14.3	21	20.4
	60+	2	3.2	6	5.8
Race/Ethnicity	White	5	7.9	10	9.7
	Black	41	65.1	65	63.1
	Hispanic	11	17.5	23	22.3
	Asian/PI	0	0.0	0	0.0
	Native Am	0	0.0	0	0.0
	Multi Race	6	9.5	5	4.9
	Unk	0	0.0	0	0.0

*"Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis.

**Cases reported and confirmed through December 2009

***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 9A**NEW YORK STATE: (Excluding NYC) by Ryan White Region
Living HIV and AIDS Cases as of December 2008***

Ryan White Region	Including Prisoners**			Excluding Prisoners**		
	HIV (not AIDS)	AIDS	HIV & AIDS	HIV (not AIDS)	AIDS	HIV & AIDS
Albany	1,590	2,246	3,836	1,020	1,338	2,358
Binghamton	182	261	443	172	241	413
Buffalo	1,406	1,829	3,235	983	1,243	2,226
Lower Hudson	1,627	3,208	4,835	1,314	2,762	4,076
Mid Hudson	1,341	2,253	3,594	789	1,354	2,143
Nassau/Suffolk	2,081	3,686	5,767	2,012	3,526	5,538
Rochester	1,327	1,715	3,042	1,076	1,398	2,474
Syracuse	1,223	1,833	3,056	644	1,049	1,693
Total	<i>10,777</i>	<i>17,031</i>	<i>27,808</i>	<i>8,010</i>	<i>12,911</i>	<i>20,921</i>

Cases reported and confirmed through December 2009**"Prisoners" refers to persons incarcerated in state correctional facilities at time of diagnosis.*

Table 9B

**NEW YORK STATE: (Excluding NYC) by Ryan White Region
Newly Diagnosed HIV and AIDS Cases, 2008*
and Cumulative AIDS Diagnosed through December 2008**

	Including Prisoners**			Excluding Prisoners**		
Ryan White Region	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses	HIV Diagnoses***	AIDS Diagnoses	Cumulative AIDS Diagnoses
Albany	119	88	4,580	109	69	2,816
Binghamton	12	19	477	11	18	444
Buffalo	127	95	3,764	116	77	2,724
Lower Hudson	172	146	6,976	162	130	6,225
Mid Hudson	73	89	5,079	61	69	3,360
Nassau/Suffolk	254	208	8,760	249	205	8,482
Rochester	122	99	3,496	114	87	2,945
Syracuse	81	81	3,646	75	67	2,201
Total	960	825	36,778	897	722	29,197

*Cases reported and confirmed through December 2009

**"Prisoners" refers to persons incarcerated in state correctional facilities at time of 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 10A

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)*
Living HIV and AIDS Cases (excluding prisoners) as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		1,020	100.0	69.2	1,338	100.0	87.4	2,358	100.0	156.6	1,480,757
Gender	Male	656	64.3	86.4	904	67.6	116.7	1,560	66.2	203.2	732,804
	Female	364	35.7	52.2	434	32.4	58.8	798	33.8	111.0	747,953
Current Age	12 & under	18	1.8	8.7	1	0.1	0.5	19	0.8	9.2	206,391
	13-19	26	2.5	17.6	9	0.7	6.1	35	1.5	23.7	147,756
	20-24	42	4.1	37.7	16	1.2	14.4	58	2.5	52.1	111,414
	25-29	43	4.2	39.4	30	2.2	27.5	73	3.1	66.8	109,228
	30-39	214	21.0	116.5	217	16.2	118.1	431	18.3	234.6	183,719
	40-49	376	36.9	172.9	536	40.1	246.5	912	38.7	419.4	217,434
	50-59	236	23.1	113.1	408	30.5	195.6	644	27.3	308.7	208,583
	60+	64	6.3	21.6	121	9.0	40.8	185	7.8	62.5	296,232
	Unk	1	0.1	.	.	.	.	1	0.0	.	.
Race/Ethnicity	White	524	51.4	40.0	637	47.6	46.7	1,161	49.2	86.6	1,307,326
	Black	283	27.7	361.3	399	29.8	572.7	682	28.9	934.0	84,529
	Hispanic	122	12.0	314.2	182	13.6	492.9	304	12.9	807.1	49,673
	Asian/PI	10	1.0	36.4	6	0.4	22.5	16	0.7	58.9	31,988
	Native Am	2	0.2	35.6	2	0.1	29.7	4	0.2	65.4	7,241
	Multi Race***	79	7.7	.	112	8.4	.	191	8.1	.	.
Risk	MSM	409	40.1	.	467	34.9	.	876	37.2	.	.
	IDU	112	11.0	.	277	20.7	.	389	16.5	.	.
	MSM/IDU	27	2.6	.	52	3.9	.	79	3.4	.	.
	Heterosexual	211	20.7	.	256	19.1	.	467	19.8	.	.
	Blood Prod.	5	0.5	.	12	0.9	.	17	0.7	.	.
	Pediatric Risk	38	3.7	.	20	1.5	.	58	2.5	.	.
	Unk	218	21.4	.	254	19.0	.	472	20.0	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 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 2008), by Gender, 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		29	100.0	5	100.0	34	100.0	75	100.0	109	100.0	7.6	26.6	31.2
Gender	Male	19	65.5	5	100.0	24	70.6	49	65.3	73	67.0	10.1	26.0	32.9
	Female	10	34.5	.	.	10	29.4	26	34.7	36	33.0	5.1	27.8	27.8
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	1.3	1	0.9	0.5	.	.
	13-19	.	.	.	.	.	.	6	8.0	6	5.5	4.1	.	.
	20-24	.	.	.	.	.	.	13	17.3	13	11.9	11.7	.	.
	25-29	3	10.3	.	.	3	8.8	7	9.3	10	9.2	9.2	30.0	30.0
	30-39	9	31.0	1	20.0	10	29.4	22	29.3	32	29.4	17.4	28.1	31.3
	40-49	12	41.4	4	80.0	16	47.1	13	17.3	29	26.6	13.3	41.4	55.2
	50-59	4	13.8	.	.	4	11.8	12	16.0	16	14.7	7.7	25.0	25.0
	60+	1	3.4	.	.	1	2.9	1	1.3	2	1.8	0.7	50.0	50.0
Race/Ethnicity	White	13	44.8	3	60.0	16	47.1	37	49.3	53	48.6	4.3	24.5	30.2
	Black	8	27.6	1	20.0	9	26.5	23	30.7	32	29.4	39.5	25.0	28.1
	Hispanic	6	20.7	.	.	6	17.6	7	9.3	13	11.9	30.8	46.2	46.2
	Asian/PI	1	3.4	.	.	1	2.9	.	.	1	0.9	3.1	100.0	100.0
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	1	3.4	1	20.0	2	5.9	8	10.7	10	9.2	.	10.0	20.0
Risk	MSM	7	24.1	2	40.0	9	26.5	34	45.3	43	39.4	.	16.3	20.9
	IDU	5	17.2	.	.	5	14.7	5	6.7	10	9.2	.	50.0	50.0
	MSM/IDU	1	3.4	.	.	1	2.9	2	2.7	3	2.8	.	33.3	33.3
	Heterosexual	7	24.1	.	.	7	20.6	13	17.3	20	18.3	.	35.0	35.0
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	2	2.7	2	1.8	.	.	.
	Unk	9	31.0	3	60.0	12	35.3	19	25.3	31	28.4	.	29.0	38.7

*Cases reported and confirmed through December 2009

**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, Gender 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 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 2008) and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		69	100.0	4.9	2,816	100.0
Gender	Male	43	62.3	6.0	2,096	74.4
	Female	26	37.7	3.7	720	25.6
Age at Diagnosis	12 & under	.	.	.	31	1.1
	13-19	2	2.9	1.4	25	0.9
	20-24	.	.	.	84	3.0
	25-29	7	10.1	6.4	345	12.3
	30-39	20	29.0	10.9	1,091	38.7
	40-49	24	34.8	11.0	894	31.7
	50-59	14	20.3	6.7	285	10.1
	60+	2	2.9	0.7	61	2.2
Race/Ethnicity	White	31	44.9	2.5	1,515	53.8
	Black	17	24.6	23.2	796	28.3
	Hispanic	13	18.8	30.7	358	12.7
	Asian/PI	1	1.4	3.1	8	0.3
	Native Am	.	.	.	4	0.1
	Multi Race****	7	10.1	.	135	4.8
Risk	MSM	18	26.1	.	1,048	37.2
	IDU	13	18.8	.	748	26.6
	MSM/IDU	2	2.9	.	124	4.4
	Heterosexual	15	21.7	.	395	14.0
	Blood Prod.	.	.	.	46	1.6
	Pediatric Risk	1	1.4	.	40	1.4
	Unk	20	29.0	.	415	14.7

*Cases reported and confirmed through December 2009

**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, Gender 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 11A

NEW YORK STATE RYAN WHITE REGION: BINGHAMTON
(Includes counties of: Broome, Chenango, Tioga)

Living HIV and AIDS Cases (excluding prisoners) as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		172	100.0	62.0	241	100.0	82.5	413	100.0	144.5	296,087
Gender	Male	102	59.3	72.7	166	68.9	114.2	268	64.9	186.8	144,436
	Female	70	40.7	51.7	75	31.1	51.6	145	35.1	103.3	151,651
Current Age	12 & under	1	0.6	2.4	.	.	.	1	0.2	2.4	41,300
	13-19	4	2.3	13.3	1	0.4	3.3	5	1.2	16.6	30,177
	20-24	10	5.8	43.4	6	2.5	26.1	16	3.9	69.5	23,027
	25-29	15	8.7	66.6	8	3.3	35.5	23	5.6	102.2	22,509
	30-39	34	19.8	105.6	44	18.3	136.7	78	18.9	242.3	32,192
	40-49	66	38.4	157.9	96	39.8	229.6	162	39.2	387.5	41,810
	50-59	29	16.9	70.2	65	27.0	157.4	94	22.8	227.6	41,295
	60+	13	7.6	20.4	21	8.7	32.9	34	8.2	53.3	63,777
Race/Ethnicity	White	104	60.5	40.4	136	56.4	49.9	240	58.1	90.3	270,796
	Black	41	23.8	500.2	53	22.0	657.7	94	22.8	1157.9	10,250
	Hispanic	17	9.9	343.3	34	14.1	788.6	51	12.3	1131.9	6,718
	Asian/PI	1	0.6	21.7	.	.	.	1	0.2	21.7	7,579
	Native Am	.	.	.	1	0.4	98.2	1	0.2	98.2	744
	Multi Race***	9	5.2	.	17	7.1	.	26	6.3	.	.
	Unk	.	.	.	.	.	.	.	.	.	.
Risk	MSM	53	30.8	.	92	38.2	.	145	35.1	.	.
	IDU	30	17.4	.	46	19.1	.	76	18.4	.	.
	MSM/IDU	4	2.3	.	13	5.4	.	17	4.1	.	.
	Heterosexual	32	18.6	.	36	14.9	.	68	16.5	.	.
	Blood Prod.	.	.	.	1	0.4	.	1	0.2	.	.
	Pediatric Risk	6	3.5	.	2	0.8	.	8	1.9	.	.
	Unk	47	27.3	.	51	21.2	.	98	23.7	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 11B

NEW YORK STATE RYAN WHITE REGION: BINGHAMTON
(Includes counties of: Broome, Chenango, Tioga)

HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by Gender, 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		5	100.0	.	.	5	100.0	6	100.0	11	100.0	4.2	45.5	45.5
Gender	Male	3	60.0	.	.	3	60.0	4	66.7	7	63.6	5.4	42.9	42.9
	Female	2	40.0	.	.	2	40.0	2	33.3	4	36.4	3.3	50.0	50.0
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	.	.	.	.	.	.	.	.	.	.	.
	20-24	.	.	.	.	.	.	3	50.0	3	27.3	13.0	.	.
	25-29	.	.	.	.	.	.	.	.	.	.	.	.	.
	30-39	1	20.0	.	.	1	20.0	3	50.0	4	36.4	12.4	25.0	25.0
	40-49	2	40.0	.	.	2	40.0	.	.	2	18.2	4.8	100.0	100.0
	50-59	1	20.0	.	.	1	20.0	.	.	1	9.1	2.4	100.0	100.0
	60+	1	20.0	.	.	1	20.0	.	.	1	9.1	1.6	100.0	100.0
Race/Ethnicity	White	3	60.0	.	.	3	60.0	2	33.3	5	45.5	2.2	60.0	60.0
	Black	1	20.0	.	.	1	20.0	2	33.3	3	27.3	28.2	33.3	33.3
	Hispanic	1	20.0	.	.	1	20.0	2	33.3	3	27.3	48.8	33.3	33.3
	Asian/PI	.	.	.	.	.	.	.	.	.	.	.	.	.
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	.	.	.	.	.	.	3	50.0	3	27.3	.	.	.
	IDU	.	.	.	.	.	.	.	.	.	.	.	.	.
	MSM/IDU	.	.	.	.	.	.	1	16.7	1	9.1	.	.	.
	Heterosexual	2	40.0	.	.	2	40.0	2	33.3	4	36.4	.	50.0	50.0
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	3	60.0	.	.	3	60.0	.	.	3	27.3	.	100.0	100.0

*Cases reported and confirmed through December 2009

**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, Gender 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 11C

NEW YORK STATE RYAN WHITE REGION: BINGHAMTON
(Includes counties of: Broome, Chenango, Tioga)

**AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
 and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		18	100.0	6.7	444	100.0
Gender	Male	14	77.8	11.0	326	73.4
	Female	4	22.2	2.9	118	26.6
Age at Diagnosis	12 & under	.	.	.	1	0.2
	13-19	1	5.6	3.3	6	1.4
	20-24	1	5.6	4.3	19	4.3
	25-29	1	5.6	4.4	51	11.5
	30-39	5	27.8	15.5	185	41.7
	40-49	6	33.3	14.4	129	29.1
	50-59	3	16.7	7.3	45	10.1
	60+	1	5.6	1.6	8	1.8
Race/Ethnicity	White	11	61.1	4.2	279	62.8
	Black	4	22.2	40.2	91	20.5
	Hispanic	1	5.6	24.0	54	12.2
	Asian/PI	.	.	.	.	.
	Native Am	.	.	.	1	0.2
	Multi Race****	2	11.1	.	19	4.3
	Unk	.	.	.	.	.
Risk	MSM	8	44.4	.	181	40.8
	IDU	1	5.6	.	97	21.8
	MSM/IDU	.	.	.	28	6.3
	Heterosexual	3	16.7	.	56	12.6
	Blood Prod.	.	.	.	3	0.7
	Pediatric Risk	1	5.6	.	5	1.1
	Unk	5	27.8	.	74	16.7

*Cases reported and confirmed through December 2009

**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, Gender 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 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 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		983	100.0	67.3	1,243	100.0	81.1	2,226	100.0	148.3	1,529,043
Gender	Male	623	63.4	83.8	883	71.0	114.8	1,506	67.7	198.6	744,431
	Female	360	36.6	51.4	360	29.0	48.9	720	32.3	100.3	784,612
Current Age	12 & under	8	0.8	3.6	3	0.2	1.4	11	0.5	5.0	221,894
	13-19	15	1.5	9.6	11	0.9	7.1	26	1.2	16.7	155,582
	20-24	48	4.9	41.0	9	0.7	7.7	57	2.6	48.7	117,143
	25-29	104	10.6	100.1	39	3.1	37.5	143	6.4	137.7	103,872
	30-39	244	24.8	143.2	197	15.8	115.7	441	19.8	258.9	170,334
	40-49	327	33.3	146.5	532	42.8	238.4	859	38.6	384.9	223,151
	50-59	172	17.5	78.1	332	26.7	150.7	504	22.6	228.8	220,272
	60+	65	6.6	20.5	120	9.7	37.9	185	8.3	58.4	316,795
Race/Ethnicity	White	367	37.3	29.4	494	39.7	37.4	861	38.7	66.8	1,291,643
	Black	381	38.8	273.1	497	40.0	368.9	878	39.4	642.0	149,335
	Hispanic	142	14.4	327.9	167	13.4	438.1	309	13.9	766.0	52,230
	Asian/PI	8	0.8	37.0	8	0.6	44.2	16	0.7	81.2	22,842
	Native Am	2	0.2	19.2	7	0.6	61.0	9	0.4	80.2	12,993
	Multi Race***	83	8.4	.	70	5.6	.	153	6.9	.	.
Risk	MSM	404	41.1	.	528	42.5	.	932	41.9	.	.
	IDU	131	13.3	.	229	18.4	.	360	16.2	.	.
	MSM/IDU	34	3.5	.	64	5.1	.	98	4.4	.	.
	Heterosexual	287	29.2	.	319	25.7	.	606	27.2	.	.
	Blood Prod.	4	0.4	.	10	0.8	.	14	0.6	.	.
	Pediatric Risk	15	1.5	.	16	1.3	.	31	1.4	.	.
	Unk	108	11.0	.	77	6.2	.	185	8.3	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 12B

NEW YORK STATERYAN WHITE REGION: BUFFALO

(Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming)

HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by Gender, 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		31	100.0	4	100.0	35	100.0	81	100.0	116	100.0	8.0	26.7	30.2
Gender	Male	24	77.4	4	100.0	28	80.0	59	72.8	87	75.0	11.9	27.6	32.2
	Female	7	22.6	.	.	7	20.0	22	27.2	29	25.0	4.1	24.1	24.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	1.2	1	0.9	0.5	.	.
	13-19	.	.	.	.	.	.	2	2.5	2	1.7	1.3	.	.
	20-24	2	6.5	.	.	2	5.7	12	14.8	14	12.1	12.0	14.3	14.3
	25-29	2	6.5	.	.	2	5.7	14	17.3	16	13.8	15.4	12.5	12.5
	30-39	9	29.0	1	25.0	10	28.6	17	21.0	27	23.3	15.9	33.3	37.0
	40-49	12	38.7	2	50.0	14	40.0	21	25.9	35	30.2	15.7	34.3	40.0
	50-59	4	12.9	1	25.0	5	14.3	7	8.6	12	10.3	5.4	33.3	41.7
	60+	2	6.5	.	.	2	5.7	7	8.6	9	7.8	2.8	22.2	22.2
Race/Ethnicity	White	16	51.6	1	25.0	17	48.6	35	43.2	52	44.8	4.2	30.8	32.7
	Black	11	35.5	3	75.0	14	40.0	25	30.9	39	33.6	25.9	28.2	35.9
	Hispanic	3	9.7	.	.	3	8.6	12	14.8	15	12.9	30.4	20.0	20.0
	Asian/PI	1	3.2	.	.	1	2.9	2	2.5	3	2.6	17.7	33.3	33.3
	Native Am	.	.	.	.	.	.	1	1.2	1	0.9	9.6	.	.
	Multi Race****	.	.	.	.	.	.	6	7.4	6	5.2	.	.	.
Risk	MSM	17	54.8	3	75.0	20	57.1	42	51.9	62	53.4	.	27.4	32.3
	IDU	3	9.7	.	.	3	8.6	9	11.1	12	10.3	.	25.0	25.0
	MSM/IDU	.	.	.	.	.	.	3	3.7	3	2.6	.	.	.
	Heterosexual	8	25.8	.	.	8	22.9	12	14.8	20	17.2	.	40.0	40.0
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	1	1.2	1	0.9	.	.	.
	Unk	3	9.7	1	25.0	4	11.4	14	17.3	18	15.5	.	16.7	22.2

*Cases reported and confirmed through December 2009

**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, Gender 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 STATE RYAN WHITE REGION: BUFFALO*(Includes counties of: Allegany, Cattaraugus, Chautauqua, Erie, Genesee, Niagara, Orleans, Wyoming)***AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		77	100.0	5.4	2,724	100.0
Gender	Male	55	71.4	7.7	2,063	75.7
	Female	22	28.6	3.1	661	24.3
Age at Diagnosis	12 & under	.	.	.	21	0.8
	13-19	2	2.6	1.3	31	1.1
	20-24	4	5.2	3.4	109	4.0
	25-29	4	5.2	3.9	299	11.0
	30-39	20	26.0	11.7	1,032	37.9
	40-49	31	40.3	13.9	838	30.8
	50-59	14	18.2	6.4	303	11.1
	60+	2	2.6	0.6	91	3.3
Race/Ethnicity	White	32	41.6	2.6	1,167	42.8
	Black	29	37.7	20.7	1,144	42.0
	Hispanic	12	15.6	30.4	307	11.3
	Asian/PI	1	1.3	8.4	11	0.4
	Native Am	1	1.3	9.8	10	0.4
	Multi Race****	2	2.6	.	85	3.1
Risk	MSM	37	48.1	.	1,202	44.1
	IDU	10	13.0	.	685	25.1
	MSM/IDU	2	2.6	.	128	4.7
	Heterosexual	22	28.6	.	506	18.6
	Blood Prod.	.	.	.	36	1.3
	Pediatric Risk	2	2.6	.	32	1.2
	Unk	4	5.2	.	135	5.0

Cases reported and confirmed through December 2009**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, Gender 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 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 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		1,314	100.0	98.9	2,762	100.0	189.1	4,076	100.0	288.0	1,351,732
Gender	Male	797	60.7	120.7	1,796	65.0	249.6	2,593	63.6	370.3	657,895
	Female	516	39.3	78.2	966	35.0	133.0	1,482	36.4	211.1	693,837
	Unk	1	0.1	.	.	.	.	1	0.0	.	.
Current Age	12 & under	22	1.7	9.5	2	0.1	0.9	24	0.6	10.4	231,641
	13-19	29	2.2	21.1	22	0.8	16.0	51	1.3	37.1	137,322
	20-24	60	4.6	69.8	40	1.4	46.5	100	2.5	116.3	86,020
	25-29	91	6.9	124.9	63	2.3	86.5	154	3.8	211.4	72,857
	30-39	287	21.8	186.2	343	12.4	222.6	630	15.5	408.8	154,099
	40-49	425	32.3	198.6	995	36.0	464.8	1,420	34.8	663.4	214,051
	50-59	287	21.8	148.6	948	34.3	490.8	1,235	30.3	639.4	193,161
	60+	110	8.4	41.9	347	12.6	132.1	457	11.2	174.0	262,581
	Unk	3	0.2	.	2	0.1	.	5	0.1	.	.
Race/Ethnicity	White	332	25.3	39.1	620	22.4	62.9	952	23.4	102.0	865,675
	Black	594	45.2	355.7	1,270	46.0	728.0	1,864	45.7	1083.7	167,520
	Hispanic	308	23.4	130.5	712	25.8	333.3	1,020	25.0	463.8	237,099
	Asian/PI	7	0.5	8.5	5	0.2	5.4	12	0.3	13.8	78,858
	Native Am	1	0.1	77.2	2	0.1	69.0	3	0.1	146.3	2,580
	Multi Race***	72	5.5	.	153	5.5	.	225	5.5	.	.
Risk	MSM	384	29.2	.	637	23.1	.	1,021	25.0	.	.
	IDU	165	12.6	.	813	29.4	.	978	24.0	.	.
	MSM/IDU	15	1.1	.	130	4.7	.	145	3.6	.	.
	Heterosexual	418	31.8	.	800	29.0	.	1,218	29.9	.	.
	Blood Prod.	5	0.4	.	12	0.4	.	17	0.4	.	.
	Pediatric Risk	47	3.6	.	40	1.4	.	87	2.1	.	.
	Unk	280	21.3	.	330	11.9	.	610	15.0	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 13B

NEW YORK STATE RYAN WHITE REGION: LOWER HUDSON
(Includes counties of: Putnam, Rockland, Westchester)

HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by Gender, 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		54	100.0	11	100.0	65	100.0	97	100.0	162	100.0	13.2	33.3	40.1
Gender	Male	34	63.0	9	81.8	43	66.2	60	61.9	103	63.6	17.1	33.0	41.7
	Female	20	37.0	2	18.2	22	33.8	37	38.1	59	36.4	9.2	33.9	37.3
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	1	9.1	1	1.5	6	6.2	7	4.3	5.1	.	14.3
	20-24	2	3.7	4	36.4	6	9.2	15	15.5	21	13.0	24.4	9.5	28.6
	25-29	3	5.6	1	9.1	4	6.2	15	15.5	19	11.7	26.1	15.8	21.1
	30-39	17	31.5	2	18.2	19	29.2	28	28.9	47	29.0	30.5	36.2	40.4
	40-49	16	29.6	1	9.1	17	26.2	21	21.6	38	23.5	17.8	42.1	44.7
	50-59	10	18.5	1	9.1	11	16.9	11	11.3	22	13.6	11.4	45.5	50.0
	60+	6	11.1	1	9.1	7	10.8	1	1.0	8	4.9	3.0	75.0	87.5
Race/Ethnicity	White	13	24.1	2	18.2	15	23.1	17	17.5	32	19.8	4.6	40.6	46.9
	Black	27	50.0	5	45.5	32	49.2	48	49.5	80	49.4	49.1	33.8	40.0
	Hispanic	14	25.9	3	27.3	17	26.2	29	29.9	46	28.4	18.6	30.4	37.0
	Asian/PI	.	.	.	.	.	.	.	.	.	.	.	.	.
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	.	.	1	9.1	1	1.5	3	3.1	4	2.5	.	.	25.0
Risk	MSM	9	16.7	5	45.5	14	21.5	35	36.1	49	30.2	.	18.4	28.6
	IDU	4	7.4	2	18.2	6	9.2	5	5.2	11	6.8	.	36.4	54.5
	MSM/IDU	2	3.7	.	.	2	3.1	1	1.0	3	1.9	.	66.7	66.7
	Heterosexual	24	44.4	3	27.3	27	41.5	28	28.9	55	34.0	.	43.6	49.1
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	15	27.8	1	9.1	16	24.6	28	28.9	44	27.2	.	34.1	36.4

*Cases reported and confirmed through December 2009

**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, Gender 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 13C

NEW YORK STATE RYAN WHITE REGION: LOWER HUDSON
(Includes counties of: Putnam, Rockland, Westchester)

**AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
 and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		130	100.0	10.2	6,225	100.0
Gender	Male	79	60.8	12.8	4,415	70.9
	Female	51	39.2	7.7	1,810	29.1
Age at Diagnosis	12 & under	.	.	.	86	1.4
	13-19	1	0.8	0.7	53	0.9
	20-24	3	2.3	3.5	147	2.4
	25-29	10	7.7	13.7	531	8.5
	30-39	42	32.3	27.3	2,349	37.7
	40-49	41	31.5	19.2	2,079	33.4
	50-59	19	14.6	9.8	700	11.2
	60+	14	10.8	5.3	280	4.5
Race/Ethnicity	White	29	22.3	4.0	1,918	30.8
	Black	64	49.2	40.0	2,871	46.1
	Hispanic	32	24.6	13.6	1,228	19.7
	Asian/PI	1	0.8	0.9	16	0.3
	Native Am	.	.	.	4	0.1
	Multi Race****	4	3.1	.	188	3.0
Risk	MSM	27	20.8	.	1,553	24.9
	IDU	14	10.8	.	2,429	39.0
	MSM/IDU	6	4.6	.	267	4.3
	Heterosexual	52	40.0	.	1,246	20.0
	Blood Prod.	.	.	.	57	0.9
	Pediatric Risk	.	.	.	104	1.7
	Unk	31	23.8	.	569	9.1

*Cases reported and confirmed through December 2009

**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, Gender 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 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 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		789	100.0	82.2	1,354	100.0	135.5	2,143	100.0	217.7	930,384
Gender	Male	468	59.3	95.6	910	67.2	178.4	1,378	64.3	274.0	467,025
	Female	321	40.7	69.2	444	32.8	93.1	765	35.7	162.3	463,359
Current Age	12 & under	12	1.5	8.1	.	.	.	12	0.6	8.1	149,016
	13-19	24	3.0	23.8	19	1.4	18.8	43	2.0	42.6	100,828
	20-24	26	3.3	37.9	10	0.7	14.6	36	1.7	52.5	68,598
	25-29	53	6.7	80.5	19	1.4	28.8	72	3.4	109.3	65,871
	30-39	137	17.4	119.9	139	10.3	121.7	276	12.9	241.6	114,248
	40-49	301	38.1	208.6	505	37.3	350.0	806	37.6	558.7	144,274
	50-59	169	21.4	132.1	466	34.4	364.2	635	29.6	496.3	127,945
	60+	66	8.4	41.4	196	14.5	122.8	262	12.2	164.2	159,604
	Unk	1	0.1	.	.	.	.	1	0.0	.	.
Race/Ethnicity	White	333	42.2	46.3	459	33.9	59.0	792	37.0	105.3	706,334
	Black	239	30.3	283.3	460	34.0	591.6	699	32.6	874.9	85,397
	Hispanic	153	19.4	151.1	312	23.0	365.4	465	21.7	516.5	112,139
	Asian/PI	5	0.6	19.0	1	0.1	3.3	6	0.3	22.3	23,888
	Native Am	1	0.1	42.4	1	0.1	36.2	2	0.1	78.6	2,626
	Multi Race***	57	7.2	.	121	8.9	.	178	8.3	.	.
	Unk	1	0.1	.	.	.	.	1	0.0	.	.
Risk	MSM	213	27.0	.	282	20.8	.	495	23.1	.	.
	IDU	145	18.4	.	449	33.2	.	594	27.7	.	.
	MSM/IDU	26	3.3	.	60	4.4	.	86	4.0	.	.
	Heterosexual	256	32.4	.	353	26.1	.	609	28.4	.	.
	Blood Prod.	2	0.3	.	8	0.6	.	10	0.5	.	.
	Pediatric Risk	32	4.1	.	25	1.8	.	57	2.7	.	.
	Unk	115	14.6	.	177	13.1	.	292	13.6	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 14B

NEW YORK STATE RYAN WHITE REGION: MID-HUDSON
(Includes counties of: Dutchess, Orange, Sullivan, Ulster)

HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by Gender, 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		20	100.0	6	100.0	26	100.0	35	100.0	61	100.0	6.4	32.8	42.6
Gender	Male	14	70.0	3	50.0	17	65.4	18	51.4	35	57.4	7.2	40.0	48.6
	Female	6	30.0	3	50.0	9	34.6	17	48.6	26	42.6	5.6	23.1	34.6
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	1	16.7	1	3.8	2	5.7	3	4.9	3.0	.	33.3
	20-24	.	.	.	.	.	.	6	17.1	6	9.8	8.7	.	.
	25-29	1	5.0	.	.	1	3.8	7	20.0	8	13.1	12.1	12.5	12.5
	30-39	5	25.0	2	33.3	7	26.9	7	20.0	14	23.0	12.3	35.7	50.0
	40-49	7	35.0	1	16.7	8	30.8	7	20.0	15	24.6	10.4	46.7	53.3
	50-59	3	15.0	1	16.7	4	15.4	5	14.3	9	14.8	7.0	33.3	44.4
	60+	4	20.0	1	16.7	5	19.2	1	2.9	6	9.8	3.8	66.7	83.3
Race/Ethnicity	White	10	50.0	1	16.7	11	42.3	15	42.9	26	42.6	3.8	38.5	42.3
	Black	7	35.0	3	50.0	10	38.5	9	25.7	19	31.1	22.9	36.8	52.6
	Hispanic	2	10.0	2	33.3	4	15.4	10	28.6	14	23.0	11.5	14.3	28.6
	Asian/PI	1	5.0	.	.	1	3.8	.	.	1	1.6	3.3	100.0	100.0
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	.	.	.	.	.	.	1	2.9	1	1.6	.	.	.
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	5	25.0	.	.	5	19.2	10	28.6	15	24.6	.	33.3	33.3
	IDU	1	5.0	.	.	1	3.8	4	11.4	5	8.2	.	20.0	20.0
	MSM/IDU	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heterosexual	9	45.0	3	50.0	12	46.2	17	48.6	29	47.5	.	31.0	41.4
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	5	25.0	3	50.0	8	30.8	4	11.4	12	19.7	.	41.7	66.7

*Cases reported and confirmed through December 2009

**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, Gender 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 14C

NEW YORK STATE RYAN WHITE REGION: MID-HUDSON
(Includes counties of: Dutchess, Orange, Sullivan, Ulster)

**AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
 and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		69	100.0	7.2	3,360	100.0
Gender	Male	40	58.0	8.1	2,503	74.5
	Female	29	42.0	6.2	857	25.5
Age at Diagnosis	12 & under	.	.	.	40	1.2
	13-19	1	1.4	1.0	27	0.8
	20-24	.	.	.	66	2.0
	25-29	4	5.8	6.1	282	8.4
	30-39	14	20.3	12.3	1,349	40.1
	40-49	25	36.2	17.3	1,094	32.6
	50-59	16	23.2	12.5	382	11.4
	60+	9	13.0	5.6	120	3.6
Race/Ethnicity	White	26	37.7	3.8	1,274	37.9
	Black	29	42.0	36.1	1,141	34.0
	Hispanic	8	11.6	8.3	783	23.3
	Asian/PI	1	1.4	3.3	5	0.1
	Native Am	.	.	.	4	0.1
	Multi Race****	5	7.2	.	153	4.6
	Unk	.	.	.	.	.
Risk	MSM	15	21.7	.	740	22.0
	IDU	9	13.0	.	1,497	44.6
	MSM/IDU	2	2.9	.	139	4.1
	Heterosexual	29	42.0	.	561	16.7
	Blood Prod.	.	.	.	39	1.2
	Pediatric Risk	1	1.4	.	51	1.5
	Unk	13	18.8	.	333	9.9

*Cases reported and confirmed through December 2009

**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, Gender 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 15A

NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK
(Includes counties of: Nassau, Suffolk)

Living HIV and AIDS Cases (excluding prisoners) as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		2,012	100.0	71.1	3,526	100.0	113.2	5,538	100.0	184.3	2,863,849
Gender	Male	1,246	61.9	88.7	2,412	68.4	157.2	3,658	66.1	245.9	1,404,371
	Female	766	38.1	53.8	1,114	31.6	71.4	1,880	33.9	125.1	1,459,478
Current Age	12 & under	36	1.8	7.8	.	.	.	36	0.7	7.8	462,176
	13-19	52	2.6	17.6	41	1.2	13.9	93	1.7	31.5	295,400
	20-24	101	5.0	53.6	70	2.0	37.1	171	3.1	90.7	188,479
	25-29	134	6.7	93.2	79	2.2	55.0	213	3.8	148.2	143,714
	30-39	402	20.0	127.2	446	12.6	141.1	848	15.3	268.2	316,127
	40-49	668	33.2	141.6	1,316	37.3	279.1	1,984	35.8	420.7	471,586
	50-59	449	22.3	106.6	1,134	32.2	269.3	1,583	28.6	375.9	421,098
	60+	164	8.2	29.0	439	12.5	77.7	603	10.9	106.7	565,269
	Unk	6	0.3	.	1	0.0	.	7	0.1	.	.
Race/Ethnicity	White	794	39.5	39.2	1,286	36.5	53.8	2,080	37.6	93.0	2,066,526
	Black	698	34.7	269.8	1,295	36.7	492.4	1,993	36.0	762.2	260,181
	Hispanic	413	20.5	112.0	734	20.8	211.2	1,147	20.7	323.2	380,033
	Asian/PI	19	0.9	12.1	27	0.8	16.2	46	0.8	28.3	150,436
	Native Am	.	.	.	5	0.1	67.9	5	0.1	67.9	6,673
	Multi Race***	83	4.1	.	179	5.1	.	262	4.7	.	.
	Unk	5	0.2	.	.	.	.	5	0.1	.	.
Risk	MSM	660	32.8	.	1,063	30.1	.	1,723	31.1	.	.
	IDU	203	10.1	.	747	21.2	.	950	17.2	.	.
	MSM/IDU	47	2.3	.	127	3.6	.	174	3.1	.	.
	Heterosexual	393	19.5	.	628	17.8	.	1,021	18.4	.	.
	Blood Prod.	12	0.6	.	32	0.9	.	44	0.8	.	.
	Pediatric Risk	96	4.8	.	77	2.2	.	173	3.1	.	.
	Unk	601	29.9	.	852	24.2	.	1,453	26.2	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 15B

NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK
(Includes counties of: Nassau, Suffolk)

HIV Cases* (excluding prisoners), Newly Diagnosed (January-December 2008), by Gender, 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		84	100.0	23	100.0	107	100.0	142	100.0	249	100.0	9.5	33.7	43.0
Gender	Male	57	67.9	18	78.3	75	70.1	100	70.4	175	70.3	13.5	32.6	42.9
	Female	27	32.1	5	21.7	32	29.9	42	29.6	74	29.7	5.5	36.5	43.2
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	1	1.2	.	.	1	0.9	6	4.2	7	2.8	2.4	14.3	14.3
	20-24	5	6.0	4	17.4	9	8.4	25	17.6	34	13.7	18.0	14.7	26.5
	25-29	9	10.7	4	17.4	13	12.1	25	17.6	38	15.3	26.4	23.7	34.2
	30-39	19	22.6	7	30.4	26	24.3	36	25.4	62	24.9	19.6	30.6	41.9
	40-49	33	39.3	3	13.0	36	33.6	31	21.8	67	26.9	14.2	49.3	53.7
	50-59	12	14.3	2	8.7	14	13.1	13	9.2	27	10.8	6.4	44.4	51.9
	60+	5	6.0	3	13.0	8	7.5	6	4.2	14	5.6	2.5	35.7	57.1
Race/Ethnicity	White	19	22.6	7	30.4	26	24.3	50	35.2	76	30.5	4.4	25.0	34.2
	Black	30	35.7	8	34.8	38	35.5	48	33.8	86	34.5	31.8	34.9	44.2
	Hispanic	29	34.5	7	30.4	36	33.6	40	28.2	76	30.5	18.7	38.2	47.4
	Asian/PI	2	2.4	.	.	2	1.9	.	.	2	0.8	1.3	100.0	100.0
	Native Am	1	1.2	.	.	1	0.9	.	.	1	0.4	13.8	100.0	100.0
	Multi Race****	3	3.6	1	4.3	4	3.7	4	2.8	8	3.2	.	37.5	50.0
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	24	28.6	10	43.5	34	31.8	59	41.5	93	37.3	.	25.8	36.6
	IDU	5	6.0	1	4.3	6	5.6	3	2.1	9	3.6	.	55.6	66.7
	MSM/IDU	2	2.4	.	.	2	1.9	5	3.5	7	2.8	.	28.6	28.6
	Heterosexual	15	17.9	6	26.1	21	19.6	15	10.6	36	14.5	.	41.7	58.3
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	1	0.7	1	0.4	.	.	.
	Unk	38	45.2	6	26.1	44	41.1	59	41.5	103	41.4	.	36.9	42.7

*Cases reported and confirmed through December 2009

**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, Gender 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 15C

NEW YORK STATE RYAN WHITE REGION: NASSAU/SUFFOLK
(Includes counties of: Nassau, Suffolk)

**AIDS Cases* (excluding prisoners), Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		205	100.0	7.4	8,482	100.0
Gender	Male	140	68.3	10.3	6,216	73.3
	Female	65	31.7	4.5	2,266	26.7
Age at Diagnosis	12 & under	.	.	.	113	1.3
	13-19	2	1.0	0.7	88	1.0
	20-24	17	8.3	9.0	229	2.7
	25-29	17	8.3	11.8	796	9.4
	30-39	49	23.9	15.5	3,436	40.5
	40-49	65	31.7	13.8	2,621	30.9
	50-59	40	19.5	9.5	866	10.2
	60+	15	7.3	2.7	333	3.9
Race/Ethnicity	White	57	27.8	3.1	3,871	45.6
	Black	77	37.6	29.0	3,075	36.3
	Hispanic	59	28.8	15.7	1,253	14.8
	Asian/PI	3	1.5	2.0	43	0.5
	Native Am	1	0.5	13.8	10	0.1
	Multi Race****	8	3.9	.	229	2.7
	Unk	.	.	.	1	0.0
Risk	MSM	64	31.2	.	2,539	29.9
	IDU	16	7.8	.	2,768	32.6
	MSM/IDU	9	4.4	.	367	4.3
	Heterosexual	34	16.6	.	1,082	12.8
	Blood Prod.	.	.	.	129	1.5
	Pediatric Risk	2	1.0	.	163	1.9
	Unk	80	39.0	.	1,434	16.9

*Cases reported and confirmed through December 2009

**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, Gender 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 16A

NEW YORK STATE RYAN WHITE REGION: ROCHESTER
(Includes counties of: Chemung, Livingston, Monroe, Ontario, Schuylar, Seneca, Steuben, Wayne, Yates)
Living HIV and AIDS Cases (excluding prisoners) as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		1,076	100.0	87.5	1,398	100.0	107.3	2,474	100.0	194.9	1,253,967
Gender	Male	754	70.1	123.0	972	69.5	150.5	1,726	69.8	273.5	614,116
	Female	322	29.9	53.5	426	30.5	66.3	748	30.2	119.9	639,851
Current Age	12 & under	6	0.6	3.2	.	.	.	6	0.2	3.2	188,280
	13-19	19	1.8	14.3	10	0.7	7.5	29	1.2	21.8	133,062
	20-24	37	3.4	38.1	19	1.4	19.6	56	2.3	57.6	97,172
	25-29	79	7.3	96.2	29	2.1	35.3	108	4.4	131.5	82,102
	30-39	223	20.7	153.8	173	12.4	119.3	396	16.0	273.0	145,032
	40-49	386	35.9	208.3	575	41.1	310.2	961	38.8	518.5	185,344
	50-59	235	21.8	131.2	461	33.0	257.4	696	28.1	388.7	179,076
	60+	90	8.4	36.9	131	9.4	53.7	221	8.9	90.6	243,899
	Unk	1	0.1	.	.	.	.	1	0.0	.	.
Race/Ethnicity	White	457	42.5	44.2	548	39.2	49.7	1,005	40.6	94.0	1,043,485
	Black	396	36.8	350.8	571	40.8	515.7	967	39.1	866.5	123,323
	Hispanic	154	14.3	335.0	205	14.7	471.1	359	14.5	806.2	56,703
	Asian/PI	5	0.5	17.0	6	0.4	24.8	11	0.4	41.7	26,718
	Native Am	1	0.1	30.0	1	0.1	24.9	2	0.1	54.9	3,738
	Multi Race***	63	5.9	.	67	4.8	.	130	5.3	.	.
Risk	MSM	439	40.8	.	474	33.9	.	913	36.9	.	.
	IDU	129	12.0	.	324	23.2	.	453	18.3	.	.
	MSM/IDU	30	2.8	.	45	3.2	.	75	3.0	.	.
	Heterosexual	163	15.1	.	205	14.7	.	368	14.9	.	.
	Blood Prod.	.	.	.	12	0.9	.	12	0.5	.	.
	Pediatric Risk	17	1.6	.	15	1.1	.	32	1.3	.	.
	Unk	298	27.7	.	323	23.1	.	621	25.1	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 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 2008), by Gender, 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		36	100.0	8	100.0	44	100.0	70	100.0	114	100.0	9.3	31.6	38.6
Gender	Male	29	80.6	6	75.0	35	79.5	51	72.9	86	75.4	14.2	33.7	40.7
	Female	7	19.4	2	25.0	9	20.5	19	27.1	28	24.6	4.5	25.0	32.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	.	.	.	.	2	2.9	2	1.8	1.5	.	.
	20-24	3	8.3	1	12.5	4	9.1	12	17.1	16	14.0	16.5	18.8	25.0
	25-29	2	5.6	2	25.0	4	9.1	3	4.3	7	6.1	8.5	28.6	57.1
	30-39	4	11.1	.	.	4	9.1	19	27.1	23	20.2	15.9	17.4	17.4
	40-49	16	44.4	2	25.0	18	40.9	20	28.6	38	33.3	20.5	42.1	47.4
	50-59	10	27.8	2	25.0	12	27.3	11	15.7	23	20.2	12.8	43.5	52.2
	60+	1	2.8	1	12.5	2	4.5	3	4.3	5	4.4	2.1	20.0	40.0
Race/Ethnicity	White	9	25.0	1	12.5	10	22.7	27	38.6	37	32.5	3.7	24.3	27.0
	Black	15	41.7	6	75.0	21	47.7	29	41.4	50	43.9	45.4	30.0	42.0
	Hispanic	10	27.8	1	12.5	11	25.0	11	15.7	22	19.3	46.9	45.5	50.0
	Asian/PI	.	.	.	.	.	.	1	1.4	1	0.9	3.1	.	.
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	2	5.6	.	.	2	4.5	2	2.9	4	3.5	.	50.0	50.0
Risk	MSM	14	38.9	3	37.5	17	38.6	34	48.6	51	44.7	.	27.5	33.3
	IDU	4	11.1	2	25.0	6	13.6	6	8.6	12	10.5	.	33.3	50.0
	MSM/IDU	2	5.6	1	12.5	3	6.8	1	1.4	4	3.5	.	50.0	75.0
	Heterosexual	6	16.7	2	25.0	8	18.2	11	15.7	19	16.7	.	31.6	42.1
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	10	27.8	.	.	10	22.7	18	25.7	28	24.6	.	35.7	35.7

*Cases reported and confirmed through December 2009

**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, Gender 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 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 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk***

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		87	100.0	7.0	2,945	100.0
Gender	Male	66	75.9	10.8	2,184	74.2
	Female	21	24.1	3.3	761	25.8
Age at Diagnosis	12 & under	.	.	.	19	0.6
	13-19	1	1.1	0.8	21	0.7
	20-24	4	4.6	4.1	82	2.8
	25-29	8	9.2	9.7	326	11.1
	30-39	14	16.1	9.7	1,170	39.7
	40-49	37	42.5	20.0	929	31.5
	50-59	18	20.7	10.1	297	10.1
	60+	5	5.7	2.1	101	3.4
Race/Ethnicity	White	28	32.2	2.9	1,374	46.7
	Black	31	35.6	27.2	1,115	37.9
	Hispanic	20	23.0	42.6	367	12.5
	Asian/PI	1	1.1	4.4	8	0.3
	Native Am	.	.	.	3	0.1
	Multi Race****	7	8.0	.	78	2.6
Risk	MSM	33	37.9	.	1,092	37.1
	IDU	16	18.4	.	848	28.8
	MSM/IDU	4	4.6	.	116	3.9
	Heterosexual	12	13.8	.	323	11.0
	Blood Prod.	.	.	.	35	1.2
	Pediatric Risk	.	.	.	28	1.0
	Unk	22	25.3	.	503	17.1

Cases reported and confirmed through December 2009**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, Gender 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 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 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		644	100.0	46.6	1,049	100.0	76.2	1,693	100.0	122.8	1,420,768
Gender	Male	399	62.0	57.5	744	70.9	107.7	1,143	67.5	165.2	701,776
	Female	245	38.0	35.8	305	29.1	45.3	550	32.5	81.1	718,992
Current Age	12 & under	4	0.6	1.9	.	.	.	4	0.2	1.9	208,779
	13-19	12	1.9	7.8	7	0.7	4.6	19	1.1	12.4	153,141
	20-24	35	5.4	27.5	13	1.2	10.2	48	2.8	37.7	127,465
	25-29	61	9.5	54.7	25	2.4	22.4	86	5.1	77.1	111,527
	30-39	138	21.4	82.4	178	17.0	106.3	316	18.7	188.8	167,390
	40-49	236	36.6	118.1	439	41.8	219.7	675	39.9	337.7	199,861
	50-59	123	19.1	64.9	286	27.3	151.0	409	24.2	215.9	189,402
	60+	35	5.4	13.3	101	9.6	38.4	136	8.0	51.7	263,203
Race/Ethnicity	White	330	51.2	27.2	561	53.5	45.6	891	52.6	72.8	1,254,751
	Black	190	29.5	259.1	324	30.9	513.1	514	30.4	772.2	83,164
	Hispanic	70	10.9	236.5	104	9.9	415.1	174	10.3	651.5	42,044
	Asian/PI	13	2.0	39.2	7	0.7	33.2	20	1.2	72.4	31,530
	Native Am	2	0.3	17.6	5	0.5	66.1	7	0.4	83.7	9,279
	Multi Race***	39	6.1	.	48	4.6	.	87	5.1	.	.
Risk	MSM	250	38.8	.	413	39.4	.	663	39.2	.	.
	IDU	62	9.6	.	176	16.8	.	238	14.1	.	.
	MSM/IDU	14	2.2	.	52	5.0	.	66	3.9	.	.
	Heterosexual	177	27.5	.	231	22.0	.	408	24.1	.	.
	Blood Prod.	2	0.3	.	17	1.6	.	19	1.1	.	.
	Pediatric Risk	14	2.2	.	13	1.2	.	27	1.6	.	.
	Unk	125	19.4	.	147	14.0	.	272	16.1	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 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 2008), by Gender, 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		24	100.0	5	100.0	29	100.0	46	100.0	75	100.0	5.4	32.0	38.7
Gender	Male	19	79.2	5	100.0	24	82.8	32	69.6	56	74.7	7.8	33.9	42.9
	Female	5	20.8	.	.	5	17.2	14	30.4	19	25.3	2.9	26.3	26.3
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	.	.	.	.	4	8.7	4	5.3	2.6	.	.
	20-24	1	4.2	1	20.0	2	6.9	6	13.0	8	10.7	6.3	12.5	25.0
	25-29	2	8.3	.	.	2	6.9	10	21.7	12	16.0	10.8	16.7	16.7
	30-39	5	20.8	2	40.0	7	24.1	13	28.3	20	26.7	11.9	25.0	35.0
	40-49	11	45.8	1	20.0	12	41.4	8	17.4	20	26.7	10.0	55.0	60.0
	50-59	5	20.8	.	.	5	17.2	4	8.7	9	12.0	4.8	55.6	55.6
	60+	.	.	1	20.0	1	3.4	1	2.2	2	2.7	0.8	.	50.0
Race/Ethnicity	White	13	54.2	.	.	13	44.8	28	60.9	41	54.7	3.5	31.7	31.7
	Black	8	33.3	2	40.0	10	34.5	14	30.4	24	32.0	30.0	33.3	41.7
	Hispanic	2	8.3	2	40.0	4	13.8	2	4.3	6	8.0	16.8	33.3	66.7
	Asian/PI	1	4.2	1	20.0	2	6.9	2	4.3	4	5.3	13.2	25.0	50.0
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	9	37.5	1	20.0	10	34.5	22	47.8	32	42.7	.	28.1	31.3
	IDU	1	4.2	.	.	1	3.4	1	2.2	2	2.7	.	50.0	50.0
	MSM/IDU	.	.	.	.	.	.	2	4.3	2	2.7	.	.	.
	Heterosexual	5	20.8	2	40.0	7	24.1	11	23.9	18	24.0	.	27.8	38.9
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	9	37.5	2	40.0	11	37.9	10	21.7	21	28.0	.	42.9	52.4

*Cases reported and confirmed through December 2009

**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, Gender 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 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 2008)
 and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		67	100.0	4.9	2,201	100.0
Gender	Male	51	76.1	7.5	1,680	76.3
	Female	16	23.9	2.4	521	23.7
Age at Diagnosis	12 & under	.	.	.	12	0.5
	13-19	3	4.5	2.0	29	1.3
	20-24	4	6.0	3.1	94	4.3
	25-29	4	6.0	3.6	257	11.7
	30-39	15	22.4	9.0	933	42.4
	40-49	26	38.8	13.0	626	28.4
	50-59	14	20.9	7.4	189	8.6
	60+	1	1.5	0.4	61	2.8
Race/Ethnicity	White	30	44.8	2.6	1,286	58.4
	Black	22	32.8	31.3	646	29.4
	Hispanic	12	17.9	42.5	193	8.8
	Asian/PI	1	1.5	4.2	9	0.4
	Native Am	.	.	.	9	0.4
	Multi Race****	2	3.0	.	58	2.6
Risk	MSM	24	35.8	.	910	41.3
	IDU	8	11.9	.	479	21.8
	MSM/IDU	3	4.5	.	129	5.9
	Heterosexual	14	20.9	.	368	16.7
	Blood Prod.	.	.	.	52	2.4
	Pediatric Risk	3	4.5	.	26	1.2
	Unk	15	22.4	.	237	10.8

*Cases reported and confirmed through December 2009

**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, Gender 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 18A***NEW YORK CITY: by Borough******Living HIV and AIDS Cases as of December 2008****

Borough	Living HIV (not AIDS)	Living AIDS	Living HIV & AIDS
Bronx	8,491	14,051	22,542
Brooklyn	9,641	16,238	25,879
Manhattan	13,127	19,337	32,464
Queens	5,499	9,655	15,154
Staten Island	731	1,140	1,871
Total	37,489	60,421	97,910

**Cases reported and confirmed through December 2009*

NEW YORK CITY: by Borough***Newly Diagnosed HIV and AIDS Cases, 2008*
and Cumulative AIDS Diagnosed through December 2008***

Borough	HIV Diagnoses**	AIDS Diagnoses	Cumulative AIDS Diagnoses
Bronx	853	831	32,997
Brooklyn	1,020	874	40,688
Manhattan	1,015	830	52,540
Queens	618	491	21,628
Staten Island	58	60	3,107
Total	3,564	3,086	150,960

**Cases reported and confirmed through December 2009*

***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 19A

NEW YORK CITY BOROUGH: BRONX
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		8,491	100.0	632.8	14,051	100.0	1063.8	22,542	100.0	1696.5	1,391,903
Gender	Male	4,713	55.5	759.5	8,648	61.5	1443.5	13,361	59.3	2203.0	652,033
	Female	3,777	44.5	526.7	5,403	38.5	756.1	9,180	40.7	1282.8	739,870
	Unk	1	0.0	.	.	.	.	1	0.0	.	.
Current Age	12 & under	168	2.0	61.3	18	0.1	6.6	186	0.8	67.9	273,891
	13-19	289	3.4	179.1	199	1.4	123.4	488	2.2	302.5	161,322
	20-24	424	5.0	402.6	251	1.8	238.4	675	3.0	641.0	105,305
	25-29	672	7.9	643.9	392	2.8	375.6	1,064	4.7	1019.5	104,367
	30-39	1,866	22.0	954.1	1,964	14.0	1004.2	3,830	17.0	1958.2	195,584
	40-49	2,760	32.5	1402.8	5,364	38.2	2726.3	8,124	36.0	4129.1	196,752
	50-59	1,721	20.3	1140.7	4,263	30.3	2825.5	5,984	26.5	3966.2	150,874
	60+	591	7.0	290.0	1,599	11.4	784.6	2,190	9.7	1074.5	203,808
	Unk	.	.	.	1	0.0	.	1	0.0	.	.
Race/Ethnicity	White	367	4.3	223.8	642	4.6	364.5	1,009	4.5	588.2	179,372
	Black	4,141	48.8	955.0	6,122	43.6	1416.1	10,263	45.5	2371.0	437,507
	Hispanic	3,845	45.3	570.2	7,129	50.7	1113.5	10,974	48.7	1683.7	719,596
	Asian/PI	33	0.4	60.2	52	0.4	94.8	85	0.4	155.1	50,390
	Native Am	7	0.1	134.4	11	0.1	229.1	18	0.1	363.5	5,038
	Multi Race***	48	0.6	.	85	0.6	.	133	0.6	.	.
	Unk	50	0.6	.	10	0.1	.	60	0.3	.	.
Risk	MSM	1,487	17.5	.	2,026	14.4	.	3,513	15.6	.	.
	IDU	1,114	13.1	.	4,087	29.1	.	5,201	23.1	.	.
	MSM/IDU	134	1.6	.	378	2.7	.	512	2.3	.	.
	Heterosexual	1,555	18.3	.	2,701	19.2	.	4,256	18.9	.	.
	Blood Prod.	9	0.1	.	36	0.3	.	45	0.2	.	.
	Pediatric Risk	456	5.4	.	362	2.6	.	818	3.6	.	.
	Unk	3,736	44.0	.	4,461	31.7	.	8,197	36.4	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 19B

NEW YORK CITY BOROUGH: BRONX
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		225	100.0	66	100.0	291	100.0	562	100.0	853	100.0	62.1	26.4	34.1
Gender	Male	145	64.4	45	68.2	190	65.3	353	62.8	543	63.7	83.8	26.7	35.0
	Female	80	35.6	21	31.8	101	34.7	209	37.2	310	36.3	43.0	25.8	32.6
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	7	3.1	5	7.6	12	4.1	37	6.6	49	5.7	30.4	14.3	24.5
	20-24	10	4.4	5	7.6	15	5.2	90	16.0	105	12.3	99.7	9.5	14.3
	25-29	24	10.7	7	10.6	31	10.7	88	15.7	119	14.0	114.0	20.2	26.1
	30-39	60	26.7	12	18.2	72	24.7	128	22.8	200	23.4	102.3	30.0	36.0
	40-49	71	31.6	24	36.4	95	32.6	133	23.7	228	26.7	115.9	31.1	41.7
	50-59	40	17.8	7	10.6	47	16.2	65	11.6	112	13.1	74.2	35.7	42.0
	60+	13	5.8	6	9.1	19	6.5	21	3.7	40	4.7	19.6	32.5	47.5
Race/Ethnicity	White	6	2.7	1	1.5	7	2.4	11	2.0	18	2.1	11.6	33.3	38.9
	Black	126	56.0	31	47.0	157	54.0	299	53.2	456	53.5	103.5	27.6	34.4
	Hispanic	93	41.3	33	50.0	126	43.3	243	43.2	369	43.3	52.3	25.2	34.1
	Asian/PI	.	.	.	.	.	.	1	0.2	1	0.1	1.6	.	.
	Native Am	.	.	.	.	.	.	1	0.2	1	0.1	23.2	.	.
	Multi Race****	.	.	1	1.5	1	0.3	7	1.2	8	0.9	.	.	12.5
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	46	20.4	18	27.3	64	22.0	155	27.6	219	25.7	.	21.0	29.2
	IDU	12	5.3	6	9.1	18	6.2	51	9.1	69	8.1	.	17.4	26.1
	MSM/IDU	3	1.3	2	3.0	5	1.7	5	0.9	10	1.2	.	30.0	50.0
	Heterosexual	33	14.7	10	15.2	43	14.8	97	17.3	140	16.4	.	23.6	30.7
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	131	58.2	30	45.5	161	55.3	254	45.2	415	48.7	.	31.6	38.8

*Cases reported and confirmed through December 2009

**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, Gender 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 19C

NEW YORK CITY BOROUGH: BRONX

**AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		831	100.0	62.2	32,997	100.0
Gender	Male	499	60.0	81.3	21,587	65.4
	Female	332	40.0	46.2	11,410	34.6
Age at Diagnosis	12 & under	.	.	.	604	1.8
	13-19	23	2.8	14.3	309	0.9
	20-24	32	3.9	30.4	986	3.0
	25-29	75	9.0	71.9	3,021	9.2
	30-39	196	23.6	100.2	12,679	38.4
	40-49	302	36.3	153.5	10,536	31.9
	50-59	151	18.2	100.1	3,742	11.3
	60+	52	6.3	25.5	1,120	3.4
Race/Ethnicity	White	25	3.0	15.3	1,865	5.7
	Black	399	48.0	92.0	13,752	41.7
	Hispanic	399	48.0	59.8	16,839	51.0
	Asian/PI	3	0.4	5.1	94	0.3
	Native Am	.	.	.	11	0.0
	Multi Race****	5	0.6	.	425	1.3
	Unk	.	.	.	11	0.0
Risk	MSM	157	18.9	.	4,918	14.9
	IDU	118	14.2	.	14,462	43.8
	MSM/IDU	15	1.8	.	1,028	3.1
	Heterosexual	143	17.2	.	4,965	15.0
	Blood Prod.	.	.	.	132	0.4
	Pediatric Risk	13	1.6	.	758	2.3
	Unk	385	46.3	.	6,734	20.4

*Cases reported and confirmed through December 2009

**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, Gender 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 20A

NEW YORK CITY BOROUGH: BROOKLYN
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			Area Population
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	
Total		9,641	100.0	384.5	16,238	100.0	640.6	25,879	100.0	1025.1	2,556,598
Gender	Male	5,825	60.4	492.1	10,411	64.1	882.4	16,236	62.7	1374.5	1,208,456
	Female	3,815	39.6	289.0	5,827	35.9	435.4	9,642	37.3	724.4	1,348,142
	Unk	1	0.0	.	.	.	.	1	0.0	.	.
Current Age	12 & under	146	1.5	31.4	19	0.1	4.1	165	0.6	35.5	464,796
	13-19	283	2.9	112.6	210	1.3	83.6	493	1.9	196.2	251,318
	20-24	508	5.3	273.1	263	1.6	141.4	771	3.0	414.5	186,014
	25-29	815	8.5	435.8	460	2.8	246.0	1,275	4.9	681.8	187,012
	30-39	2,205	22.9	604.0	2,216	13.6	607.0	4,421	17.1	1211.0	365,063
	40-49	3,176	32.9	891.7	6,115	37.7	1716.9	9,291	35.9	2608.7	356,158
	50-59	1,804	18.7	572.8	5,002	30.8	1588.2	6,806	26.3	2161.0	314,940
	60+	704	7.3	163.2	1,952	12.0	452.6	2,656	10.3	615.8	431,297
	Unk	.	.	.	1	0.0	.	1	0.0	.	.
Race/Ethnicity	White	1,267	13.1	142.5	1,680	10.3	180.1	2,947	11.4	322.6	948,962
	Black	6,006	62.3	706.7	10,120	62.3	1176.3	16,126	62.3	1883.0	855,940
	Hispanic	2,103	21.8	440.2	4,150	25.6	901.9	6,253	24.2	1342.0	504,051
	Asian/PI	116	1.2	46.1	145	0.9	55.1	261	1.0	101.2	241,028
	Native Am	6	0.1	91.2	7	0.0	91.7	13	0.1	182.9	6,617
	Multi Race***	78	0.8	.	131	0.8	.	209	0.8	.	.
	Unk	65	0.7	.	5	0.0	.	70	0.3	.	.
Risk	MSM	2,557	26.5	.	3,389	20.9	.	5,946	23.0	.	.
	IDU	955	9.9	.	3,741	23.0	.	4,696	18.1	.	.
	MSM/IDU	125	1.3	.	341	2.1	.	466	1.8	.	.
	Heterosexual	1,816	18.8	.	2,978	18.3	.	4,794	18.5	.	.
	Blood Prod.	7	0.1	.	55	0.3	.	62	0.2	.	.
	Pediatric Risk	407	4.2	.	353	2.2	.	760	2.9	.	.
	Unk	3,774	39.1	.	5,381	33.1	.	9,155	35.4	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 20B

NEW YORK CITY BOROUGH: BROOKLYN
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		261	100.0	74	100.0	335	100.0	685	100.0	1,020	100.0	39.9	25.6	32.8
Gender	Male	191	73.2	57	77.0	248	74.0	483	70.5	731	71.7	59.7	26.1	33.9
	Female	70	26.8	17	23.0	87	26.0	202	29.5	289	28.3	21.7	24.2	30.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	0.1	1	0.1	0.2	.	.
	13-19	9	3.4	.	.	9	2.7	44	6.4	53	5.2	21.1	17.0	17.0
	20-24	23	8.8	10	13.5	33	9.9	114	16.6	147	14.4	79.0	15.6	22.4
	25-29	26	10.0	16	21.6	42	12.5	97	14.2	139	13.6	74.3	18.7	30.2
	30-39	58	22.2	18	24.3	76	22.7	185	27.0	261	25.6	71.5	22.2	29.1
	40-49	77	29.5	10	13.5	87	26.0	148	21.6	235	23.0	66.0	32.8	37.0
	50-59	43	16.5	14	18.9	57	17.0	72	10.5	129	12.6	41.0	33.3	44.2
	60+	25	9.6	6	8.1	31	9.3	24	3.5	55	5.4	12.8	45.5	56.4
Race/Ethnicity	White	17	6.5	7	9.5	24	7.2	66	9.6	90	8.8	9.9	18.9	26.7
	Black	180	69.0	52	70.3	232	69.3	452	66.0	684	67.1	78.5	26.3	33.9
	Hispanic	55	21.1	13	17.6	68	20.3	138	20.1	206	20.2	40.2	26.7	33.0
	Asian/PI	5	1.9	1	1.4	6	1.8	18	2.6	24	2.4	10.0	20.8	25.0
	Native Am	.	.	.	.	.	.	1	0.1	1	0.1	12.0	.	.
	Multi Race****	4	1.5	1	1.4	5	1.5	10	1.5	15	1.5	.	26.7	33.3
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	82	31.4	30	40.5	112	33.4	267	39.0	379	37.2	.	21.6	29.6
	IDU	17	6.5	1	1.4	18	5.4	28	4.1	46	4.5	.	37.0	39.1
	MSM/IDU	2	0.8	2	2.7	4	1.2	11	1.6	15	1.5	.	13.3	26.7
	Heterosexual	37	14.2	9	12.2	46	13.7	91	13.3	137	13.4	.	27.0	33.6
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	1	0.4	.	.	1	0.3	2	0.3	3	0.3	.	33.3	33.3
	Unk	122	46.7	32	43.2	154	46.0	286	41.8	440	43.1	.	27.7	35.0

*Cases reported and confirmed through December 2009

**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, Gender 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 BOROUGH: BROOKLYN
AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		874	100.0	34.6	40,688	100.0
Gender	Male	585	66.9	49.1	27,629	67.9
	Female	289	33.1	21.7	13,059	32.1
Age at Diagnosis	12 & under	.	.	.	714	1.8
	13-19	21	2.4	8.4	341	0.8
	20-24	53	6.1	28.5	1,263	3.1
	25-29	90	10.3	48.1	3,987	9.8
	30-39	214	24.5	58.6	15,751	38.7
	40-49	261	29.9	73.3	12,512	30.8
	50-59	174	19.9	55.2	4,551	11.2
	60+	61	7.0	14.1	1,569	3.9
Race/Ethnicity	White	69	7.9	7.7	5,012	12.3
	Black	575	65.8	66.8	24,188	59.4
	Hispanic	199	22.8	41.2	10,708	26.3
	Asian/PI	12	1.4	4.8	218	0.5
	Native Am	3	0.3	39.6	8	0.0
	Multi Race****	16	1.8	.	547	1.3
	Unk	.	.	.	7	0.0
Risk	MSM	246	28.1	.	8,015	19.7
	IDU	98	11.2	.	15,494	38.1
	MSM/IDU	10	1.1	.	959	2.4
	Heterosexual	128	14.6	.	5,514	13.6
	Blood Prod.	.	.	.	235	0.6
	Pediatric Risk	16	1.8	.	845	2.1
	Unk	376	43.0	.	9,626	23.7

*Cases reported and confirmed through December 2009

**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, Gender 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 21A

NEW YORK CITY BOROUGH: MANHATTAN
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		13,127	100.0	728.1	19,337	100.0	1085.3	32,464	100.0	1813.3	1,634,795
Gender	Male	10,667	81.3	1195.8	15,449	79.9	1780.5	26,116	80.4	2976.3	782,290
	Female	2,455	18.7	277.4	3,888	20.1	436.7	6,343	19.5	714.1	852,505
	Unk	5	0.0	.	.	.	.	5	0.0	.	.
Current Age	12 & under	84	0.6	39.1	8	0.0	3.7	92	0.3	42.8	215,024
	13-19	182	1.4	182.6	129	0.7	129.4	311	1.0	311.9	99,696
	20-24	402	3.1	384.6	171	0.9	163.6	573	1.8	548.2	104,521
	25-29	840	6.4	660.9	338	1.7	265.9	1,178	3.6	926.8	127,107
	30-39	3,060	23.3	905.4	2,264	11.7	669.9	5,324	16.4	1575.2	337,979
	40-49	4,938	37.6	1871.9	7,224	37.4	2738.5	12,162	37.5	4610.3	263,798
	50-59	2,624	20.0	1315.6	6,308	32.6	3162.6	8,932	27.5	4478.2	199,457
	60+	996	7.6	346.8	2,895	15.0	1008.0	3,891	12.0	1354.7	287,213
	Unk	1	0.0	.	.	.	.	1	0.0	.	.
Race/Ethnicity	White	5,141	39.2	527.3	6,190	32.0	649.2	11,331	34.9	1176.5	818,302
	Black	4,115	31.3	1756.6	7,081	36.6	2938.2	11,196	34.5	4694.8	227,215
	Hispanic	3,274	24.9	834.9	5,612	29.0	1441.7	8,886	27.4	2276.6	400,698
	Asian/PI	240	1.8	108.6	266	1.4	139.9	506	1.6	248.5	184,851
	Native Am	14	0.1	381.7	14	0.1	371.3	28	0.1	753.0	3,729
	Multi Race***	91	0.7	.	150	0.8	.	241	0.7	.	.
	Unk	252	1.9	.	24	0.1	.	276	0.9	.	.
Risk	MSM	6,911	52.6	.	8,364	43.3	.	15,275	47.1	.	.
	IDU	884	6.7	.	3,869	20.0	.	4,753	14.6	.	.
	MSM/IDU	233	1.8	.	536	2.8	.	769	2.4	.	.
	Heterosexual	1,252	9.5	.	2,079	10.8	.	3,331	10.3	.	.
	Blood Prod.	7	0.1	.	28	0.1	.	35	0.1	.	.
	Pediatric Risk	255	1.9	.	210	1.1	.	465	1.4	.	.
	Unk	3,585	27.3	.	4,251	22.0	.	7,836	24.1	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 21B

NEW YORK CITY BOROUGH: MANHATTAN
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		221	100.0	67	100.0	288	100.0	727	100.0	1,015	100.0	55.5	21.8	28.4
Gender	Male	180	81.4	56	83.6	236	81.9	617	84.9	853	84.0	95.9	21.1	27.7
	Female	41	18.6	11	16.4	52	18.1	110	15.1	162	16.0	17.4	25.3	32.1
Age at Diagnosis	12 & under	.	.	.	.	.	.	1	0.1	1	0.1	0.5	.	.
	13-19	5	2.3	1	1.5	6	2.1	26	3.6	32	3.2	32.1	15.6	18.8
	20-24	8	3.6	6	9.0	14	4.9	117	16.1	131	12.9	125.3	6.1	10.7
	25-29	19	8.6	9	13.4	28	9.7	121	16.6	149	14.7	117.2	12.8	18.8
	30-39	53	24.0	21	31.3	74	25.7	197	27.1	271	26.7	80.2	19.6	27.3
	40-49	74	33.5	20	29.9	94	32.6	182	25.0	276	27.2	104.6	26.8	34.1
	50-59	44	19.9	7	10.4	51	17.7	64	8.8	115	11.3	57.7	38.3	44.3
	60+	18	8.1	3	4.5	21	7.3	19	2.6	40	3.9	13.9	45.0	52.5
Race/Ethnicity	White	52	23.5	13	19.4	65	22.6	238	32.7	303	29.9	32.1	17.2	21.5
	Black	87	39.4	29	43.3	116	40.3	269	37.0	385	37.9	163.2	22.6	30.1
	Hispanic	71	32.1	20	29.9	91	31.6	187	25.7	278	27.4	67.3	25.5	32.7
	Asian/PI	9	4.1	3	4.5	12	4.2	21	2.9	33	3.3	14.9	27.3	36.4
	Native Am	.	.	.	.	.	.	1	0.1	1	0.1	24.1	.	.
	Multi Race****	2	0.9	2	3.0	4	1.4	11	1.5	15	1.5	.	13.3	26.7
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	99	44.8	36	53.7	135	46.9	434	59.7	569	56.1	.	17.4	23.7
	IDU	10	4.5	5	7.5	15	5.2	23	3.2	38	3.7	.	26.3	39.5
	MSM/IDU	5	2.3	1	1.5	6	2.1	9	1.2	15	1.5	.	33.3	40.0
	Heterosexual	27	12.2	5	7.5	32	11.1	69	9.5	101	10.0	.	26.7	31.7
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	1	0.1	1	0.1	.	.	.
	Unk	80	36.2	20	29.9	100	34.7	191	26.3	291	28.7	.	27.5	34.4

*Cases reported and confirmed through December 2009

**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, Gender 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 BOROUGH: MANHATTAN

**AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		830	100.0	45.3	52,540	100.0
Gender	Male	664	80.0	73.6	43,313	82.4
	Female	166	20.0	18.2	9,227	17.6
Age at Diagnosis	12 & under	.	.	.	409	0.8
	13-19	13	1.6	13.0	205	0.4
	20-24	35	4.2	33.5	1,025	2.0
	25-29	60	7.2	47.2	4,578	8.7
	30-39	222	26.7	65.7	20,800	39.6
	40-49	293	35.3	111.1	16,903	32.2
	50-59	151	18.2	75.7	6,393	12.2
	60+	56	6.7	19.5	2,227	4.2
Race/Ethnicity	White	193	23.3	19.2	18,488	35.2
	Black	359	43.3	153.2	18,387	35.0
	Hispanic	247	29.8	62.5	14,318	27.3
	Asian/PI	17	2.0	8.5	476	0.9
	Native Am	.	.	.	18	0.0
	Multi Race****	14	1.7	.	825	1.6
	Unk	.	.	.	28	0.1
Risk	MSM	364	43.9	.	24,014	45.7
	IDU	95	11.4	.	15,656	29.8
	MSM/IDU	26	3.1	.	1,774	3.4
	Heterosexual	92	11.1	.	3,803	7.2
	Blood Prod.	.	.	.	168	0.3
	Pediatric Risk	4	0.5	.	483	0.9
	Unk	249	30.0	.	6,642	12.6

*Cases reported and confirmed through December 2009

**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, Gender 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 22A

NEW YORK CITY BOROUGH: QUEENS
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		5,499	100.0	230.1	9,655	100.0	387.9	15,154	100.0	618.0	2,293,007
Gender	Male	3,753	68.2	315.2	6,828	70.7	558.9	10,581	69.8	874.1	1,115,013
	Female	1,746	31.8	145.7	2,827	29.3	225.2	4,573	30.2	370.9	1,177,994
Current Age	12 & under	57	1.0	16.0	6	0.1	1.7	63	0.4	17.7	355,347
	13-19	115	2.1	59.1	97	1.0	49.8	212	1.4	108.9	194,640
	20-24	270	4.9	177.8	138	1.4	90.9	408	2.7	268.7	151,848
	25-29	401	7.3	269.4	256	2.7	172.0	657	4.3	441.4	148,846
	30-39	1,376	25.0	389.5	1,401	14.5	396.5	2,777	18.3	786.0	353,310
	40-49	1,986	36.1	542.5	3,717	38.5	1015.3	5,703	37.6	1557.8	366,085
	50-59	1,003	18.2	329.6	2,981	30.9	979.7	3,984	26.3	1309.3	304,282
	60+	290	5.3	69.3	1,059	11.0	253.0	1,349	8.9	322.2	418,649
	Unk	1	0.0	.	.	.	.	1	0.0	.	.
Race/Ethnicity	White	980	17.8	139.0	1,635	16.9	206.4	2,615	17.3	345.4	720,834
	Black	2,315	42.1	522.2	4,083	42.3	876.3	6,398	42.2	1398.6	434,047
	Hispanic	1,891	34.4	289.6	3,513	36.4	560.9	5,404	35.7	850.5	612,873
	Asian/PI	190	3.5	32.8	279	2.9	47.9	469	3.1	80.7	512,047
	Native Am	9	0.2	68.4	13	0.1	95.4	22	0.1	163.8	13,206
	Multi Race***	64	1.2	.	125	1.3	.	189	1.2	.	.
	Unk	50	0.9	.	7	0.1	.	57	0.4	.	.
Risk	MSM	1,940	35.3	.	2,762	28.6	.	4,702	31.0	.	.
	IDU	487	8.9	.	2,085	21.6	.	2,572	17.0	.	.
	MSM/IDU	74	1.3	.	216	2.2	.	290	1.9	.	.
	Heterosexual	1,041	18.9	.	1,725	17.9	.	2,766	18.3	.	.
	Blood Prod.	10	0.2	.	34	0.4	.	44	0.3	.	.
	Pediatric Risk	159	2.9	.	175	1.8	.	334	2.2	.	.
	Unk	1,788	32.5	.	2,658	27.5	.	4,446	29.3	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 22B

NEW YORK CITY BOROUGH: QUEENS
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		153	100.0	53	100.0	206	100.0	412	100.0	618	100.0	26.3	24.8	33.3
Gender	Male	116	75.8	42	79.2	158	76.7	321	77.9	479	77.5	40.9	24.2	33.0
	Female	37	24.2	11	20.8	48	23.3	91	22.1	139	22.5	11.5	26.6	34.5
Age at Diagnosis	12 & under	.	.	.	.	.	.	2	0.5	2	0.3	0.6	.	.
	13-19	4	2.6	2	3.8	6	2.9	20	4.9	26	4.2	13.4	15.4	23.1
	20-24	6	3.9	7	13.2	13	6.3	76	18.4	89	14.4	58.6	6.7	14.6
	25-29	15	9.8	5	9.4	20	9.7	49	11.9	69	11.2	46.4	21.7	29.0
	30-39	42	27.5	18	34.0	60	29.1	124	30.1	184	29.8	52.1	22.8	32.6
	40-49	50	32.7	11	20.8	61	29.6	101	24.5	162	26.2	44.3	30.9	37.7
	50-59	21	13.7	6	11.3	27	13.1	33	8.0	60	9.7	19.7	35.0	45.0
	60+	15	9.8	4	7.5	19	9.2	7	1.7	26	4.2	6.2	57.7	73.1
Race/Ethnicity	White	19	12.4	6	11.3	25	12.1	70	17.0	95	15.4	14.0	20.0	26.3
	Black	55	35.9	21	39.6	76	36.9	169	41.0	245	39.6	55.7	22.4	31.0
	Hispanic	58	37.9	22	41.5	80	38.8	144	35.0	224	36.2	33.4	25.9	35.7
	Asian/PI	13	8.5	3	5.7	16	7.8	23	5.6	39	6.3	6.7	33.3	41.0
	Native Am	.	.	.	.	.	.	.	.	.	.	.	.	.
	Multi Race****	8	5.2	1	1.9	9	4.4	6	1.5	15	2.4	.	53.3	60.0
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	62	40.5	20	37.7	82	39.8	209	50.7	291	47.1	.	21.3	28.2
	IDU	6	3.9	2	3.8	8	3.9	9	2.2	17	2.8	.	35.3	47.1
	MSM/IDU	3	2.0	1	1.9	4	1.9	5	1.2	9	1.5	.	33.3	44.4
	Heterosexual	23	15.0	12	22.6	35	17.0	58	14.1	93	15.0	.	24.7	37.6
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	2	0.5	2	0.3	.	.	.
	Unk	59	38.6	18	34.0	77	37.4	129	31.3	206	33.3	.	28.6	37.4

*Cases reported and confirmed through December 2009

**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, Gender 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 BOROUGH: QUEENS**AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		491	100.0	20.3	21,628	100.0
Gender	Male	361	73.5	30.1	16,084	74.4
	Female	130	26.5	10.7	5,544	25.6
Age at Diagnosis	12 & under	.	.	.	278	1.3
	13-19	9	1.8	4.6	171	0.8
	20-24	25	5.1	16.5	676	3.1
	25-29	44	9.0	29.6	2,117	9.8
	30-39	126	25.7	35.7	8,797	40.7
	40-49	171	34.8	46.7	6,702	31.0
	50-59	86	17.5	28.3	2,178	10.1
	60+	30	6.1	7.2	709	3.3
Race/Ethnicity	White	76	15.5	10.6	4,789	22.1
	Black	224	45.6	50.4	9,221	42.6
	Hispanic	148	30.1	22.4	6,773	31.3
	Asian/PI	30	6.1	5.3	420	1.9
	Native Am	.	.	.	16	0.1
	Multi Race****	13	2.6	.	400	1.8
	Unk	.	.	.	9	0.0
Risk	MSM	173	35.2	.	6,102	28.2
	IDU	42	8.6	.	7,296	33.7
	MSM/IDU	10	2.0	.	583	2.7
	Heterosexual	77	15.7	.	2,799	12.9
	Blood Prod.	.	.	.	150	0.7
	Pediatric Risk	7	1.4	.	363	1.7
	Unk	182	37.1	.	4,335	20.0

*Cases reported and confirmed through December 2009

**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, Gender 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 23A

NEW YORK CITY BOROUGH: STATEN ISLAND
Living HIV and AIDS Cases as of December 2008*, by Gender, Age, Race/Ethnicity and Risk

		Living HIV (not AIDS) Cases			Living AIDS Cases			Living HIV and AIDS Cases			
		Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Number	Column Percent	Prevalence Rate**	Area Population
Total		731	100.0	145.4	1,140	100.0	215.7	1,871	100.0	361.1	487,407
Gender	Male	449	61.4	181.2	738	64.7	285.9	1,187	63.4	467.1	237,417
	Female	282	38.6	111.2	402	35.3	150.6	684	36.6	261.8	249,990
Current Age	12 & under	19	2.6	24.1	.	.	.	19	1.0	24.1	78,940
	13-19	13	1.8	26.3	11	1.0	22.2	24	1.3	48.5	49,471
	20-24	33	4.5	100.2	19	1.7	57.7	52	2.8	157.9	32,940
	25-29	54	7.4	178.1	36	3.2	118.7	90	4.8	296.9	30,318
	30-39	126	17.2	187.8	133	11.7	198.2	259	13.8	386.0	67,098
	40-49	277	37.9	364.5	458	40.2	602.6	735	39.3	967.1	75,998
	50-59	167	22.8	248.8	369	32.4	549.7	536	28.6	798.5	67,130
	60+	42	5.7	49.1	114	10.0	133.3	156	8.3	182.4	85,512
Race/Ethnicity	White	247	33.8	73.3	390	34.2	103.7	637	34.0	177.0	325,665
	Black	302	41.3	663.6	405	35.5	926.0	707	37.8	1589.7	47,513
	Hispanic	146	20.0	206.7	316	27.7	465.1	462	24.7	671.8	76,181
	Asian/PI	12	1.6	31.2	3	0.3	8.5	15	0.8	39.7	37,152
	Native Am	3	0.4	340.3	2	0.2	299.7	5	0.3	640.1	896
	Multi Race***	9	1.2	.	24	2.1	.	33	1.8	.	.
	Unk	12	1.6	.	.	.	.	12	0.6	.	.
Risk	MSM	172	23.5	.	202	17.7	.	374	20.0	.	.
	IDU	76	10.4	.	331	29.0	.	407	21.8	.	.
	MSM/IDU	6	0.8	.	28	2.5	.	34	1.8	.	.
	Heterosexual	128	17.5	.	203	17.8	.	331	17.7	.	.
	Blood Prod.	2	0.3	.	10	0.9	.	12	0.6	.	.
	Pediatric Risk	37	5.1	.	23	2.0	.	60	3.2	.	.
	Unk	310	42.4	.	343	30.1	.	653	34.9	.	.

*Cases reported and confirmed through December 2009

**per 100,000 population. Rates for Total, Gender 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 23B

NEW YORK CITY BOROUGH: STATEN ISLAND
HIV Cases*, Newly Diagnosed (January-December 2008), by Gender, 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		23	100.0	1	100.0	24	100.0	34	100.0	58	100.0	11.7	39.7	41.4
Gender	Male	17	73.9	1	100.0	18	75.0	24	70.6	42	72.4	17.1	40.5	42.9
	Female	6	26.1	.	.	6	25.0	10	29.4	16	27.6	6.4	37.5	37.5
Age at Diagnosis	12 & under	.	.	.	.	.	.	.	.	.	.	.	.	.
	13-19	.	.	.	.	.	.	2	5.9	2	3.4	4.0	.	.
	20-24	5	21.7	.	.	5	20.8	5	14.7	10	17.2	30.4	50.0	50.0
	25-29	.	.	.	.	.	.	7	20.6	7	12.1	23.1	.	.
	30-39	8	34.8	.	.	8	33.3	9	26.5	17	29.3	25.3	47.1	47.1
	40-49	5	21.7	1	100.0	6	25.0	6	17.6	12	20.7	15.8	41.7	50.0
	50-59	2	8.7	.	.	2	8.3	3	8.8	5	8.6	7.4	40.0	40.0
	60+	3	13.0	.	.	3	12.5	2	5.9	5	8.6	5.8	60.0	60.0
Race/Ethnicity	White	5	21.7	.	.	5	20.8	10	29.4	15	25.9	4.4	33.3	33.3
	Black	10	43.5	1	100.0	11	45.8	13	38.2	24	41.4	51.9	41.7	45.8
	Hispanic	8	34.8	.	.	8	33.3	7	20.6	15	25.9	19.0	53.3	53.3
	Asian/PI	.	.	.	.	.	.	3	8.8	3	5.2	7.0	.	.
	Native Am	.	.	.	.	.	.	1	2.9	1	1.7	71.3	.	.
	Multi Race****	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	.	.	.	.	.	.	.	.	.	.	.	.	.
Risk	MSM	7	30.4	.	.	7	29.2	16	47.1	23	39.7	.	30.4	30.4
	IDU	2	8.7	.	.	2	8.3	2	5.9	4	6.9	.	50.0	50.0
	MSM/IDU	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heterosexual	2	8.7	.	.	2	8.3	6	17.6	8	13.8	.	25.0	25.0
	Blood Prod.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Pediatric Risk	.	.	.	.	.	.	.	.	.	.	.	.	.
	Unk	12	52.2	1	100.0	13	54.2	10	29.4	23	39.7	.	52.2	56.5

*Cases reported and confirmed through December 2009

**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, Gender 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 BOROUGH: STATEN ISLAND**AIDS Cases*, Newly Diagnosed (January-December 2008)
and Cumulative (through December 2008) by Gender, Age, Race/Ethnicity and Risk**

		AIDS Diagnoses**			Cumulative AIDS Cases	
		Number	Percent	Case Rate***	Number	Percent
Total		60	100.0	12.0	3,107	100.0
Gender	Male	40	66.7	16.0	2,204	70.9
	Female	20	33.3	8.4	903	29.1
Age at Diagnosis	12 & under	.	.	.	42	1.4
	13-19	2	3.3	4.0	22	0.7
	20-24	7	11.7	21.3	94	3.0
	25-29	3	5.0	9.9	245	7.9
	30-39	15	25.0	22.4	1,273	41.0
	40-49	23	38.3	30.3	1,033	33.2
	50-59	6	10.0	8.9	316	10.2
	60+	4	6.7	4.7	82	2.6
Race/Ethnicity	White	17	28.3	5.3	1,309	42.1
	Black	25	41.7	53.9	1,020	32.8
	Hispanic	18	30.0	24.5	687	22.1
	Asian/PI	.	.	.	10	0.3
	Native Am	.	.	.	3	0.1
	Multi Race****	.	.	.	77	2.5
	Unk	.	.	.	1	0.0
Risk	MSM	15	25.0	.	597	19.2
	IDU	12	20.0	.	1,393	44.8
	MSM/IDU	1	1.7	.	81	2.6
	Heterosexual	7	11.7	.	380	12.2
	Blood Prod.	.	.	.	45	1.4
	Pediatric Risk	2	3.3	.	53	1.7
	Unk	23	38.3	.	558	18.0

*Cases reported and confirmed through December 2009

**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, Gender 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.