

Red Ribbon Silver Threads



Healthy Aging in the Era of HIV/AIDS

Data Overview and Current Planning/Programs: New York State



**Changes in the Population
Living with HIV/AIDS in
New York State, 2002-2007**

Persons Living with HIV/AIDS

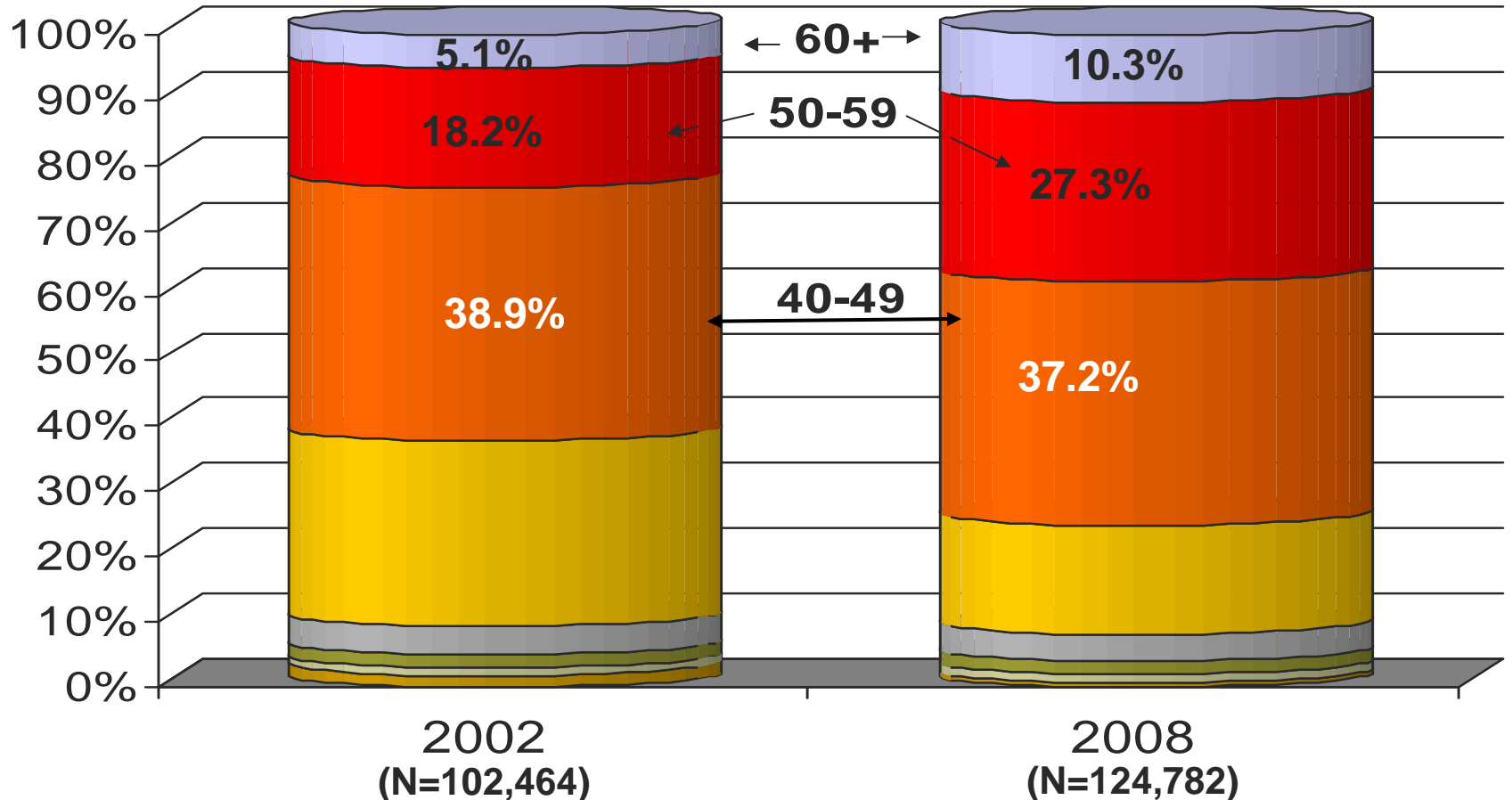


- HIV/AIDS Registry
- Matching
 - NYS Death Registry
 - National Death Registry

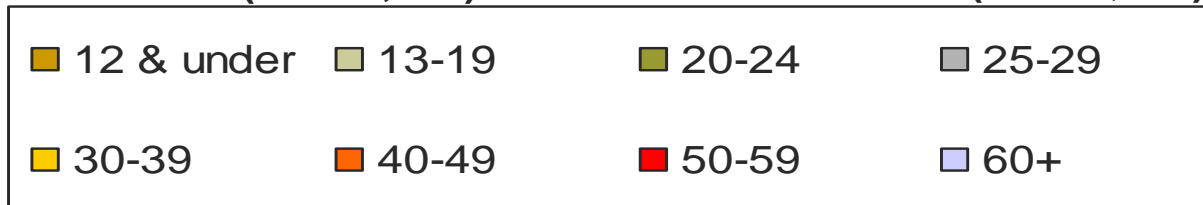
Source: NYSDOH Bureau of HIV/AIDS Epidemiology (BHAЕ)

Persons Living with HIV/AIDS

By Age, New York State, end of year, 2002 and 2008*



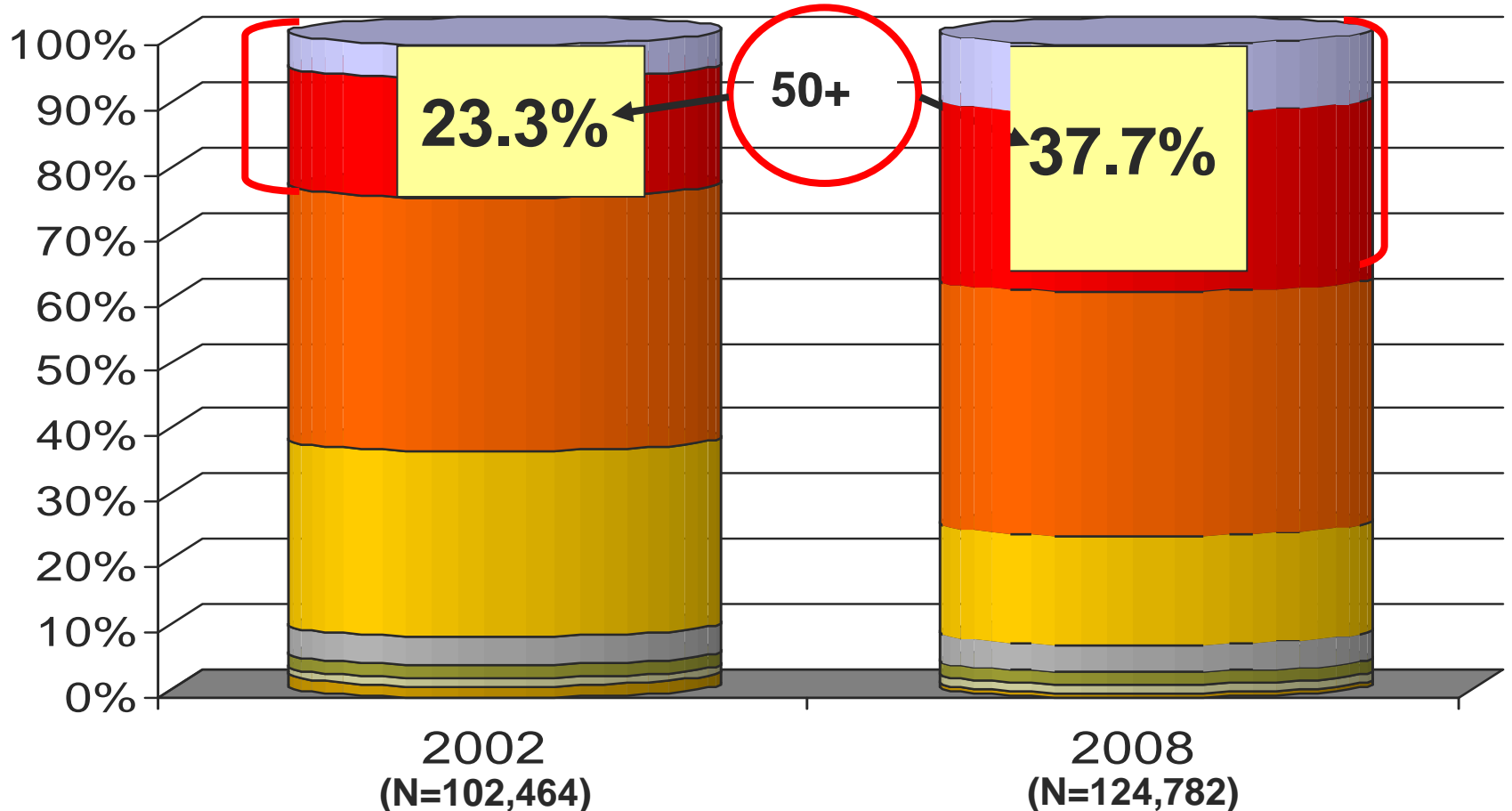
* 2008 data are provisional



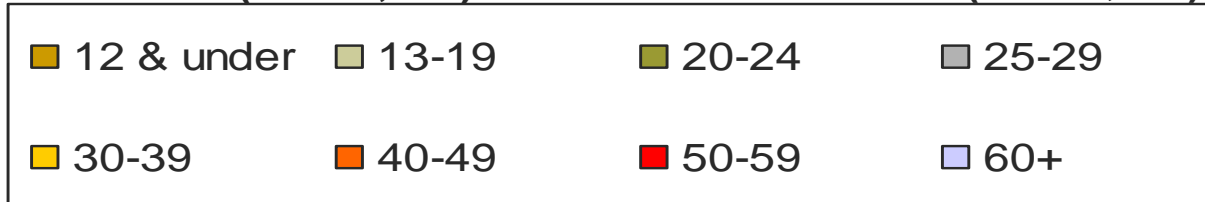
Source:
NYSDOH
BHA E

Persons Living with HIV/AIDS

By Age, New York State, end of year, 2002 and 2008*



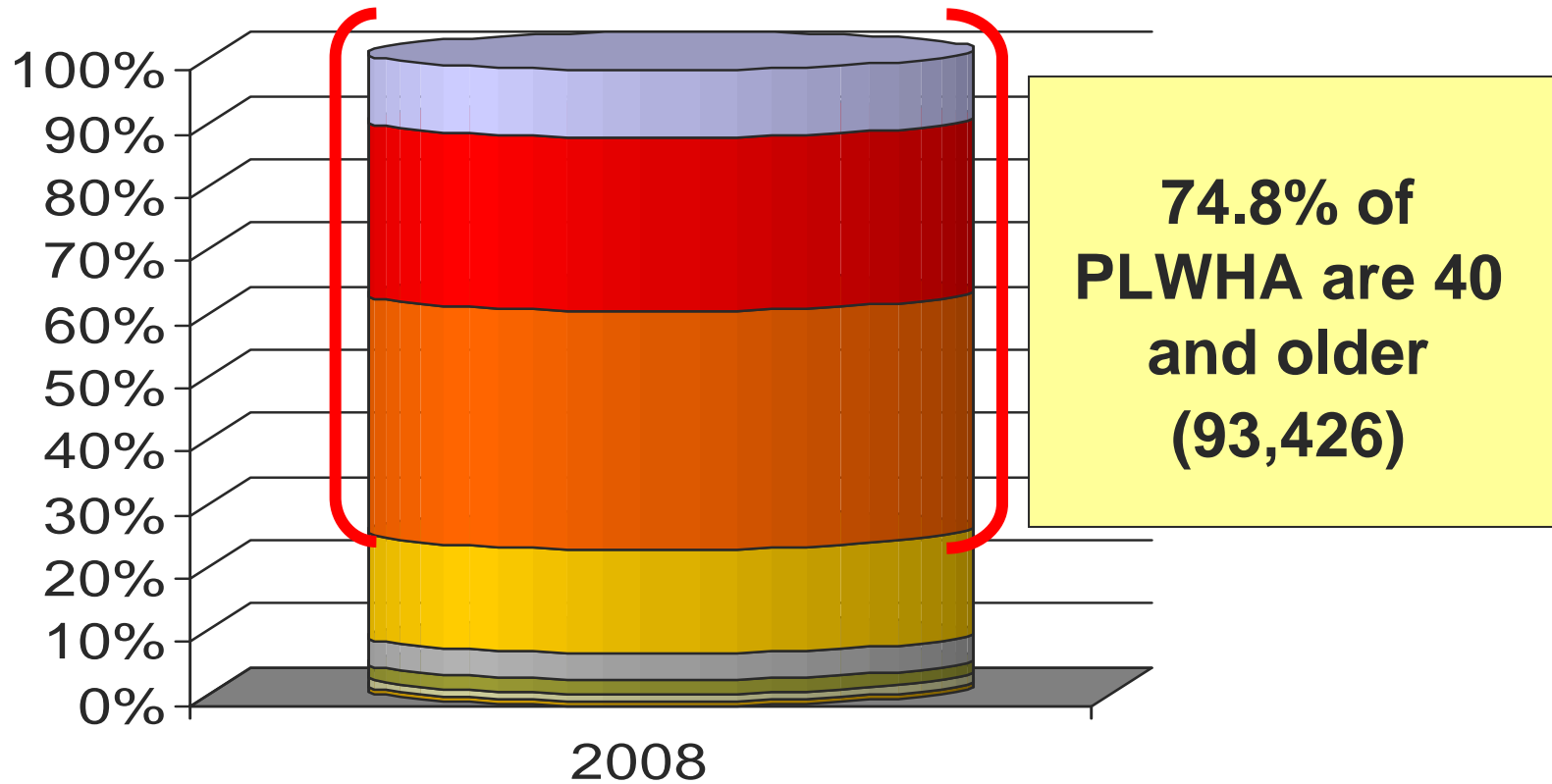
* 2008 data are provisional



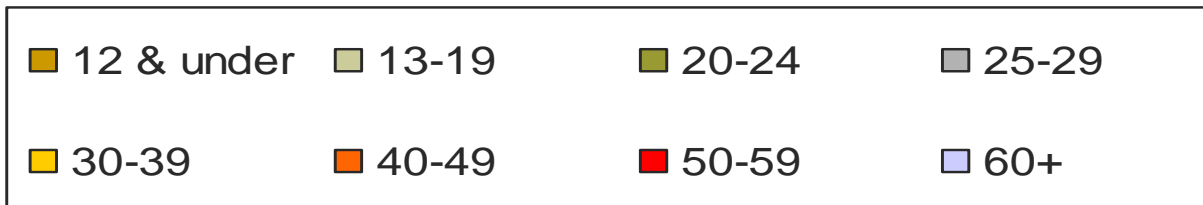
Source:
NYSDOH
BHA E

Persons Living with HIV/AIDS

By Age, New York State, end of 2008*



(N=124,782)

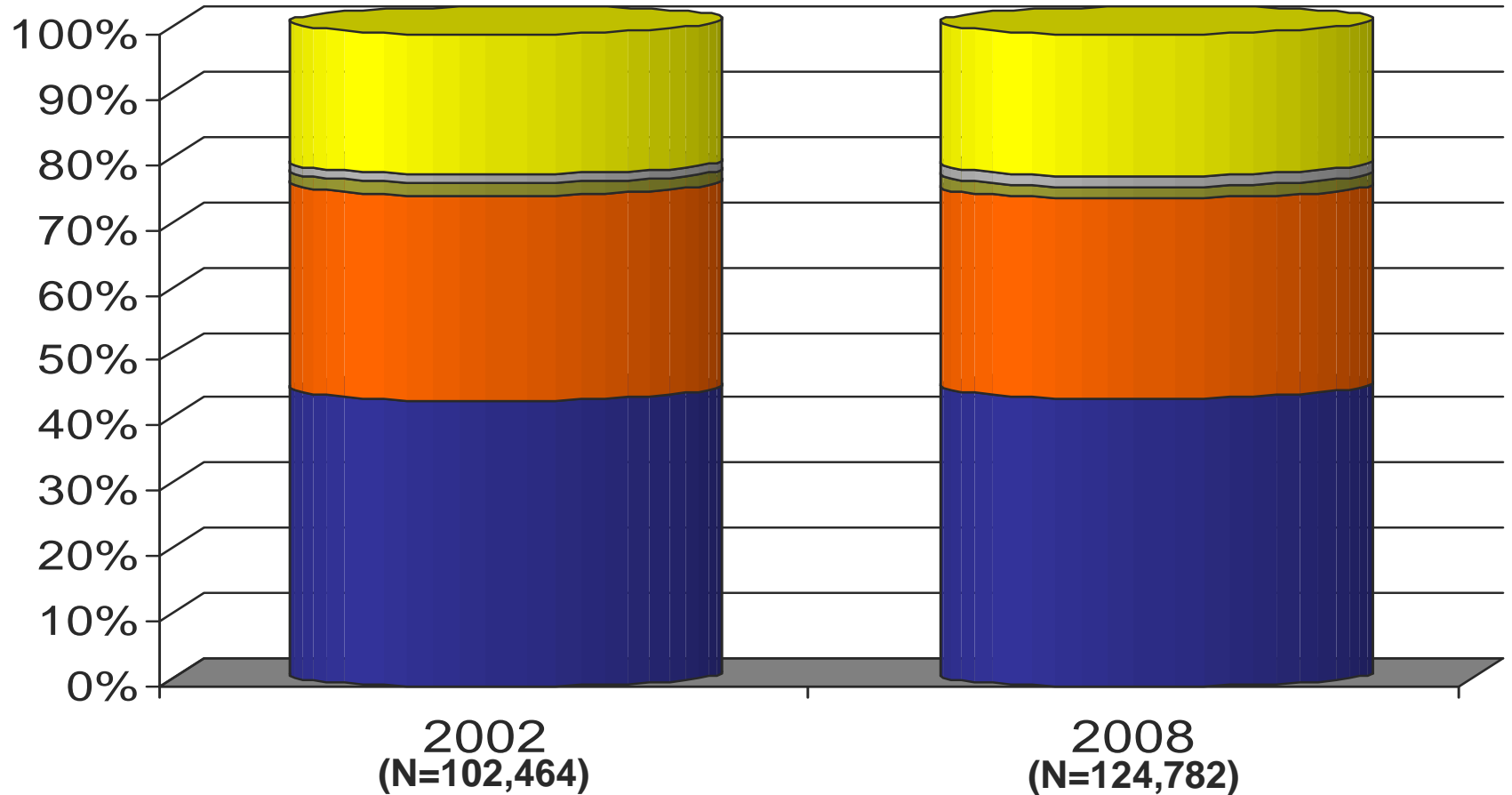


* 2008 data are provisional

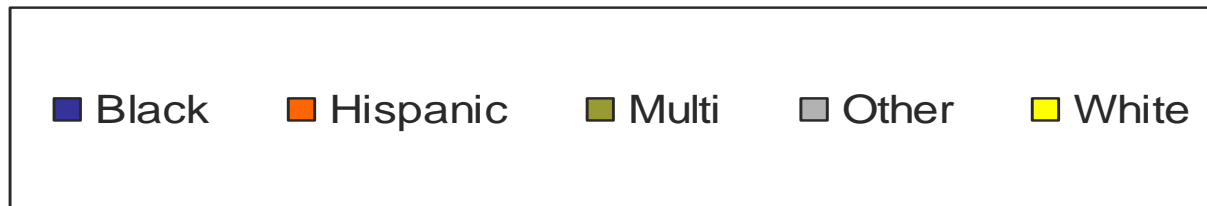
Source: NYSDOH BHA

Persons Living with HIV/AIDS

By Race/Ethnicity, New York State, end of year, 2002 and 2008*



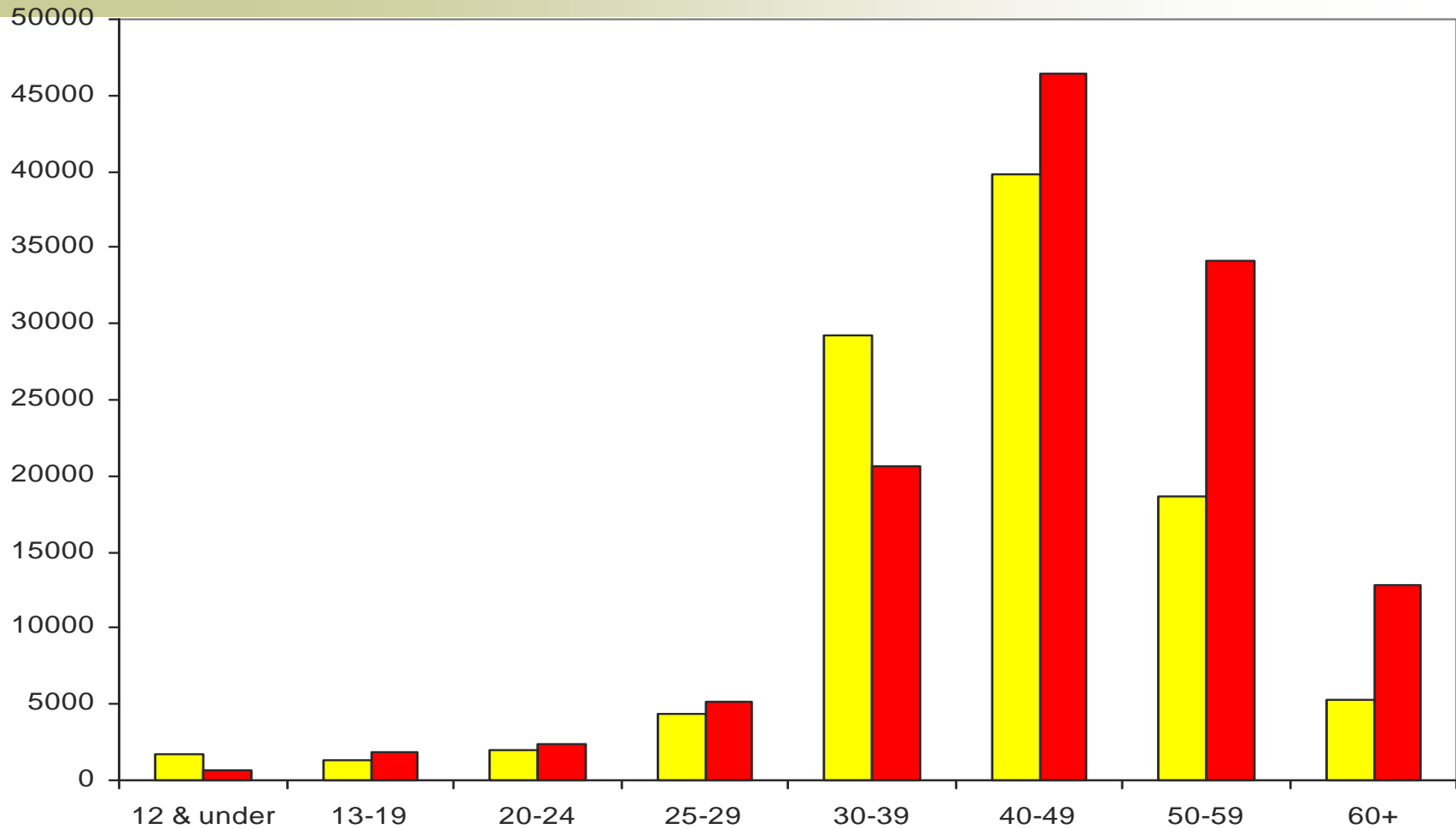
* 2008 data are provisional



Source:
NYSDOH
BHA

Persons Living with HIV/AIDS

By Age, New York State, end of year, 2002 and 2008*



* 2008 data are provisional

(2002 N=102,464)

2002 2008

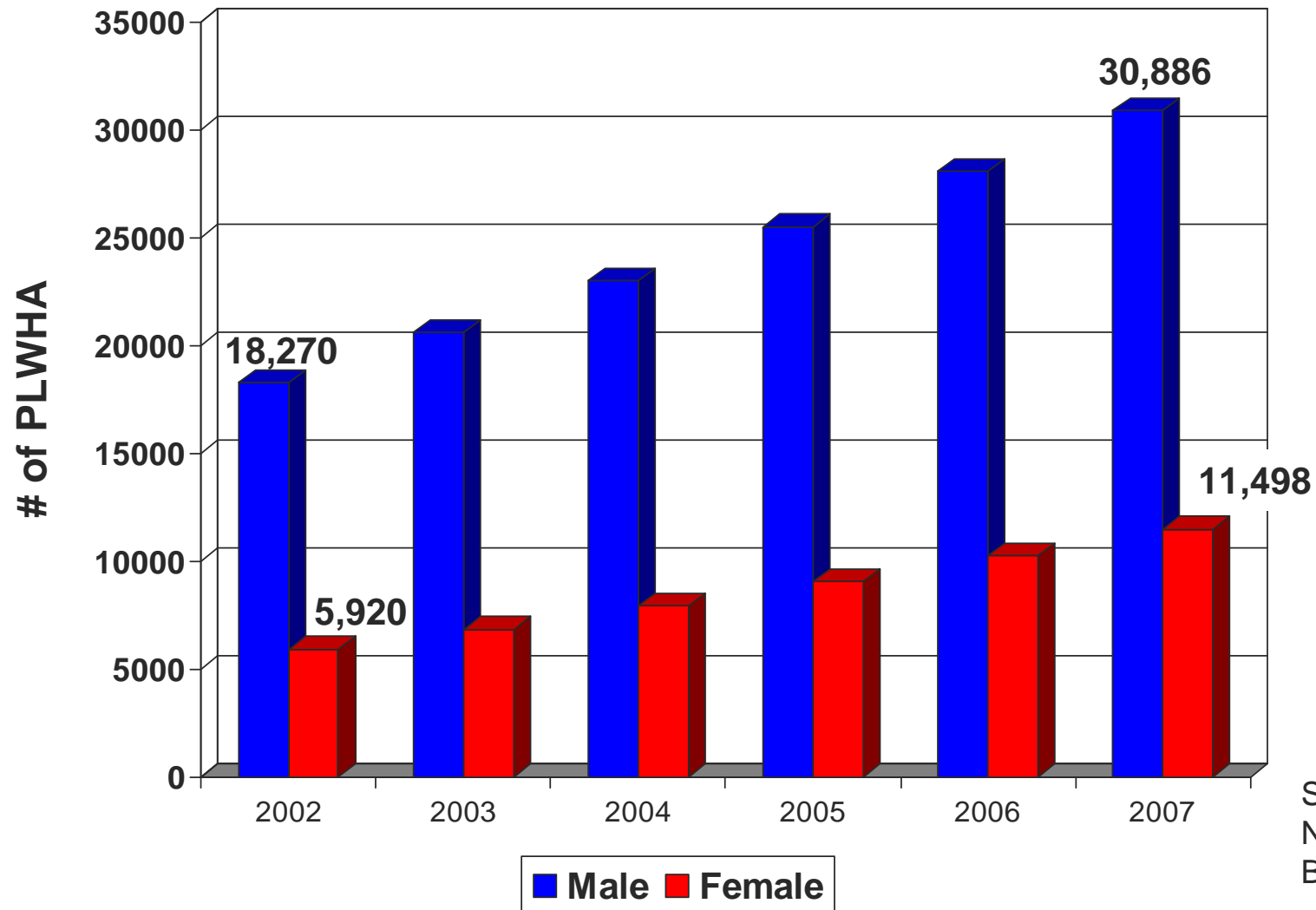
(2008 N=124,782)

Source: NYSDOH BHA/E



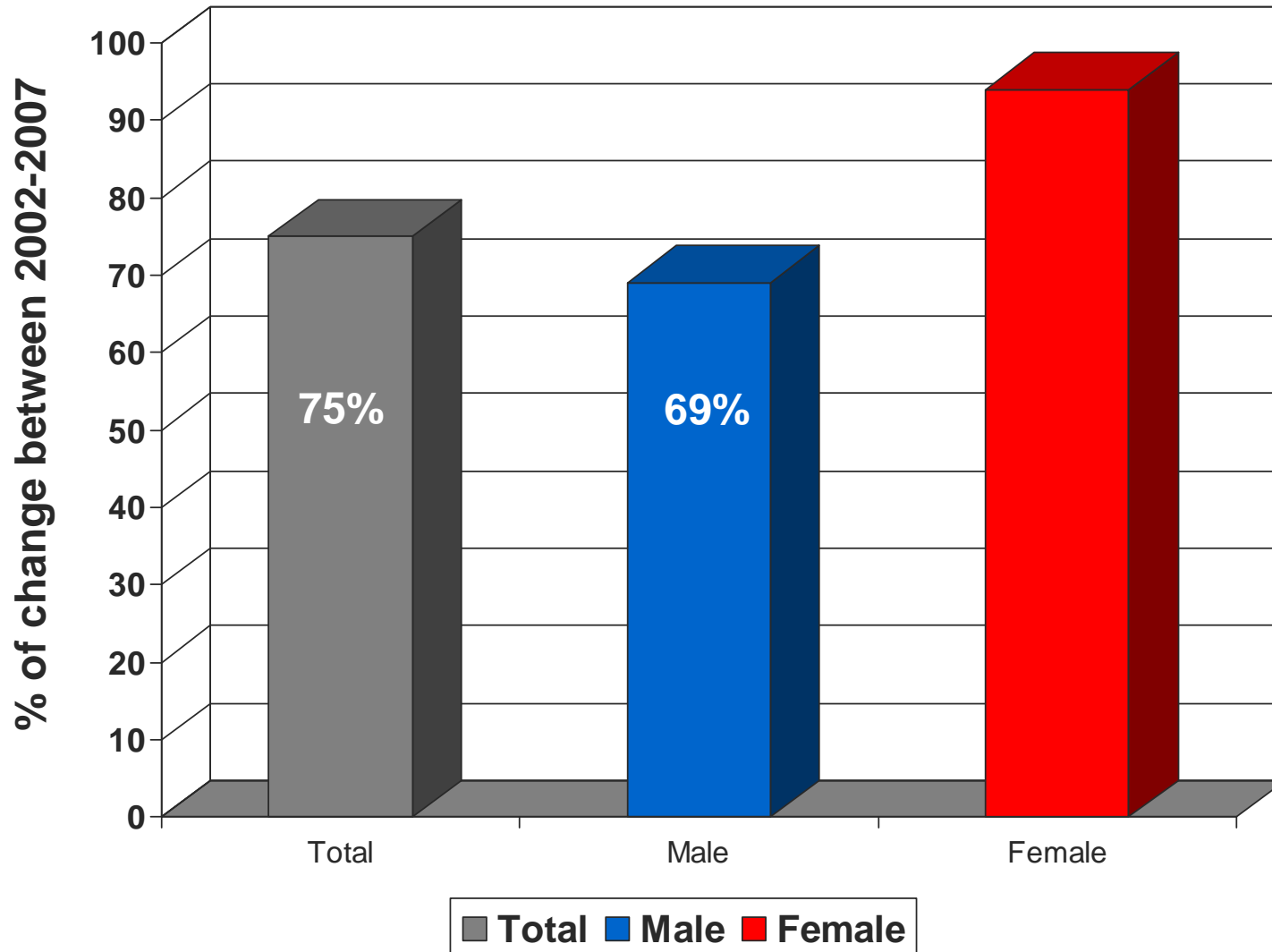
**PLWHA 50 and Older, NYS,
2002-2007**

PLWHA 50 Years and Older, by Gender, NYS, 2002-2007



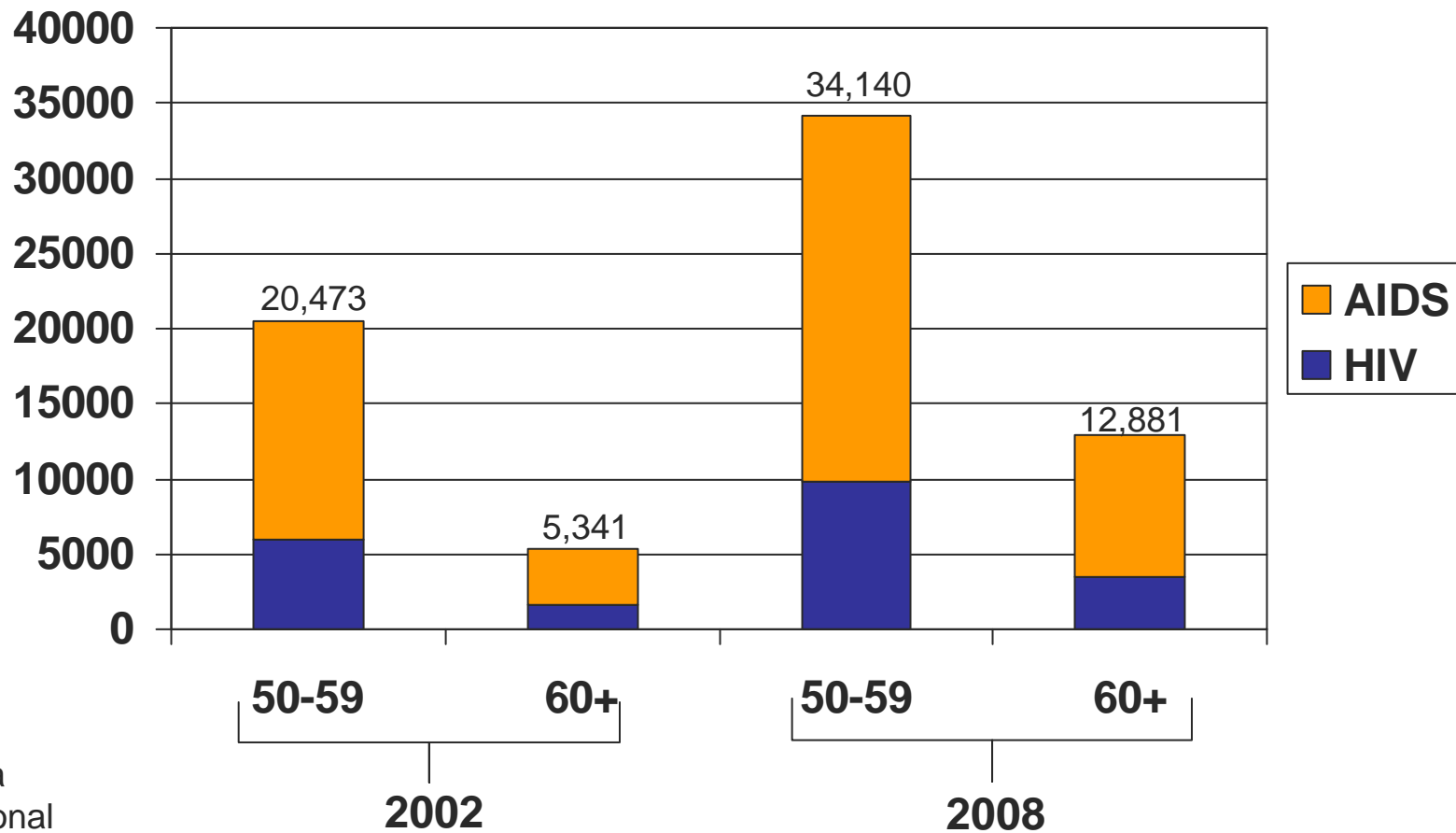
Source:
NYSDOH
BHAЕ

Change Among PLWHA 50 Years and Older, by Gender, NYS, 2002-2007



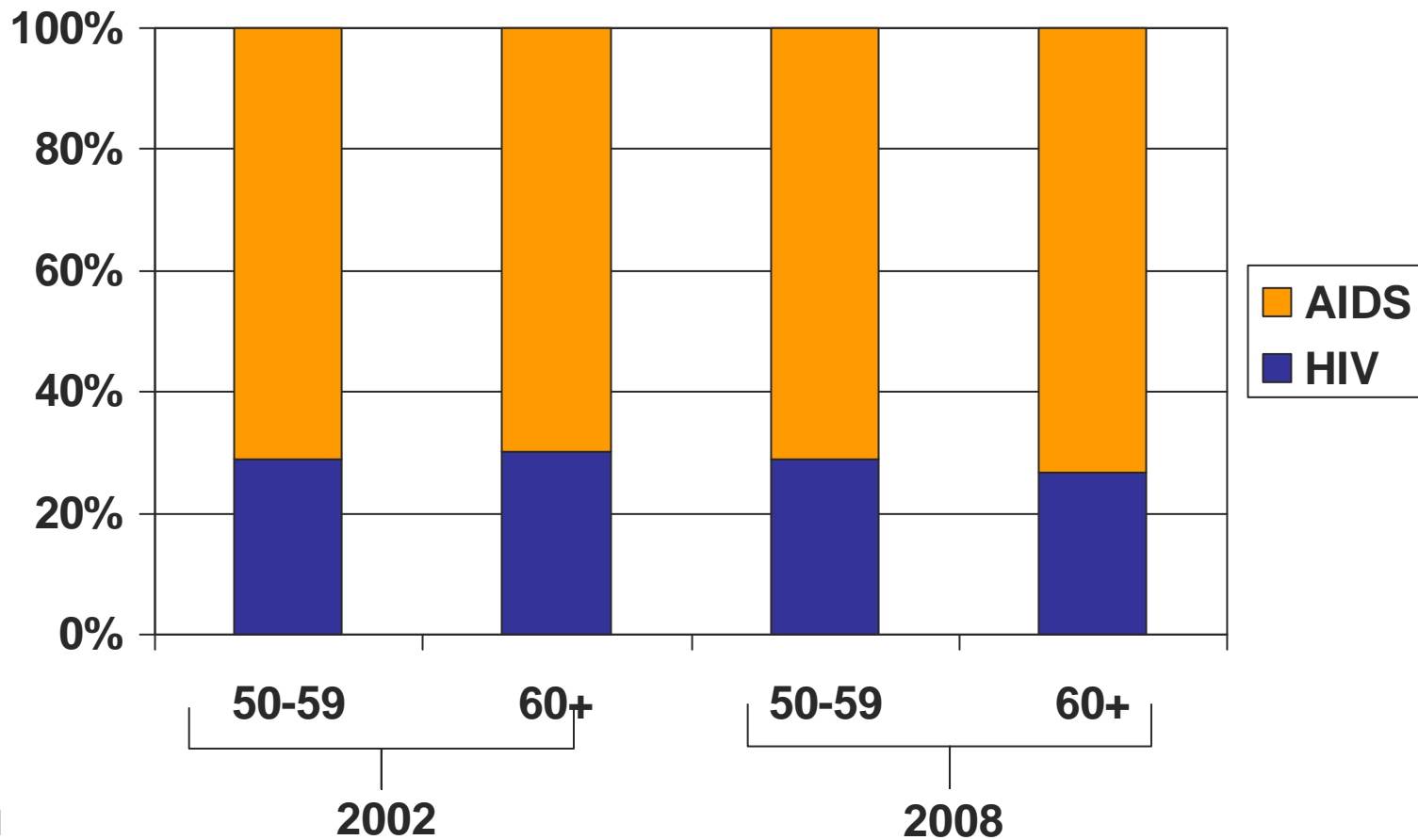
Source:
NYSDOH
BHAЕ

Persons Living with HIV and AIDS, Age 50-59 and 60+, 2002 and 2008*



* 2008 data are provisional

Persons Living with HIV and AIDS, Age 50-59 and 60+, 2002 and 2008*



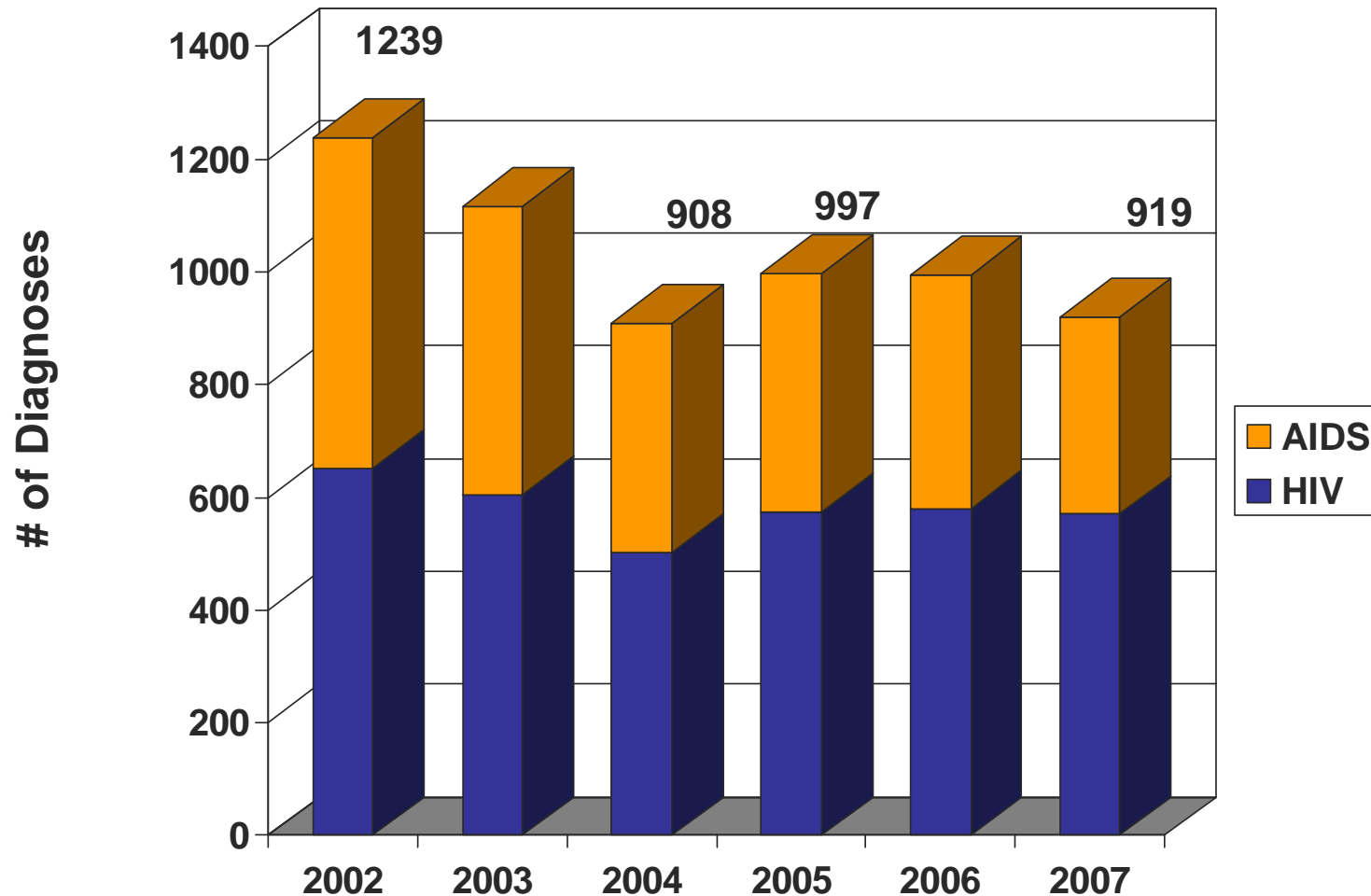
* 2008 data are provisional



New Diagnoses among 50 and Older, NYS, 2002-2007

New HIV and AIDS Diagnoses Among Men 50Yrs. of Age and Older

New York State, 2002-2007

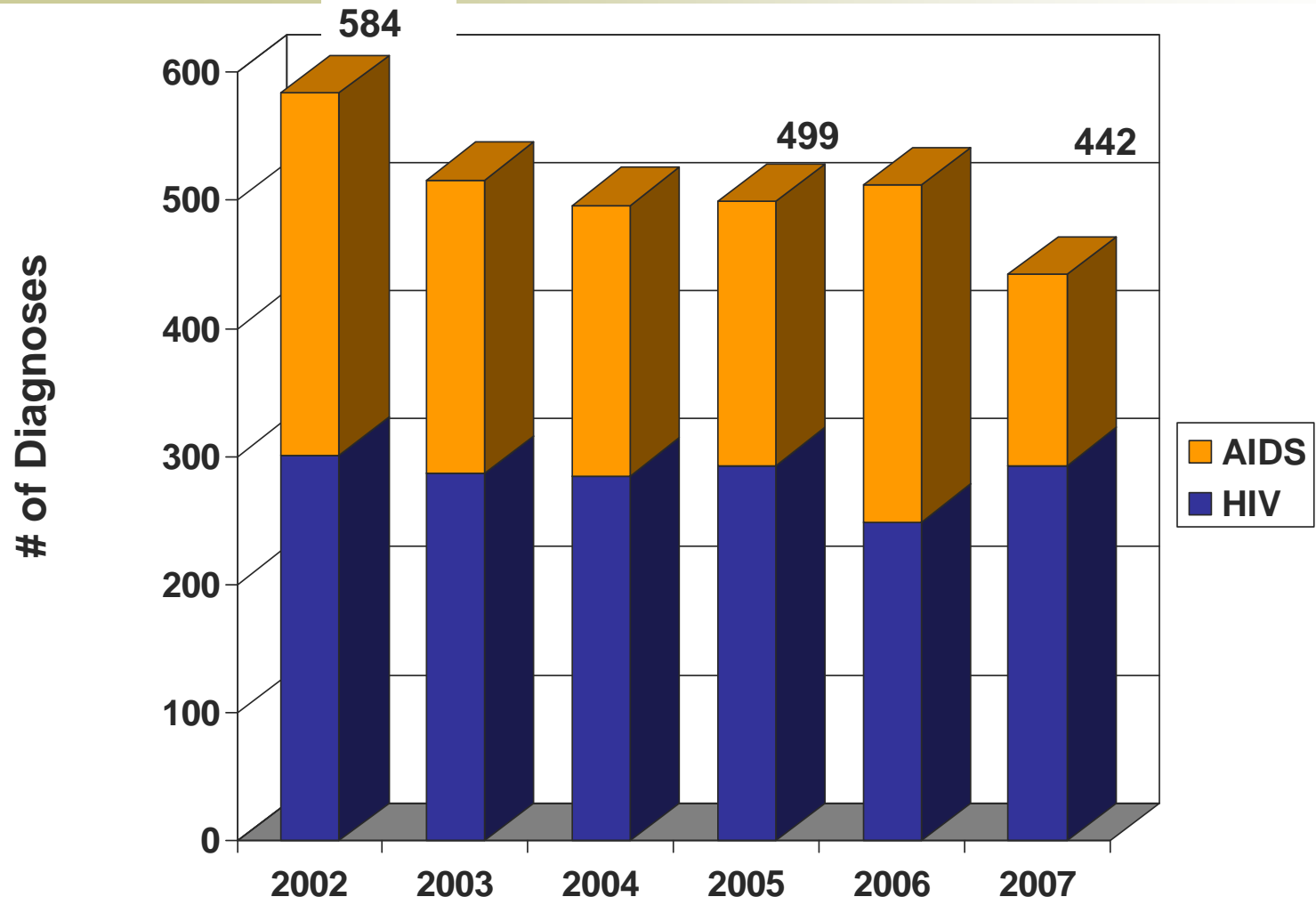


NOTE: In 2002, there were 18,270 men living with HIV/AIDS
In 2007, there were 30,886

Source:
NYSDOH
BHAЕ

New HIV and AIDS Diagnoses Among Women 50Yrs. of Age and Older

New York State, 2002-2007

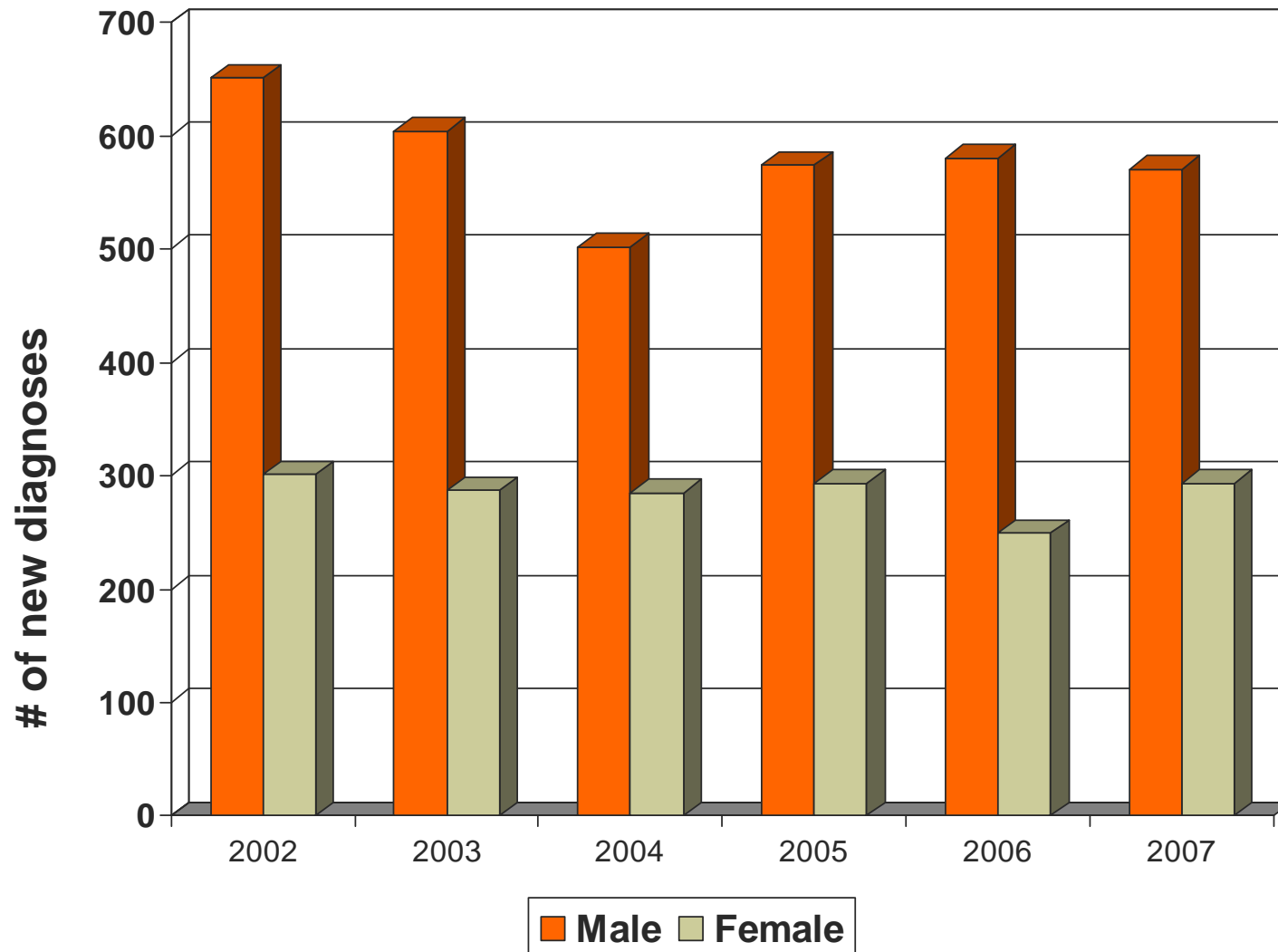


NOTE: In 2002, there were 5,920 women living with HIV/AIDS
In 2007, there were 11,498

Source:
NYSDOH
BHAЕ

New HIV Diagnoses Among 50 Yrs. of Age and Older, by Gender

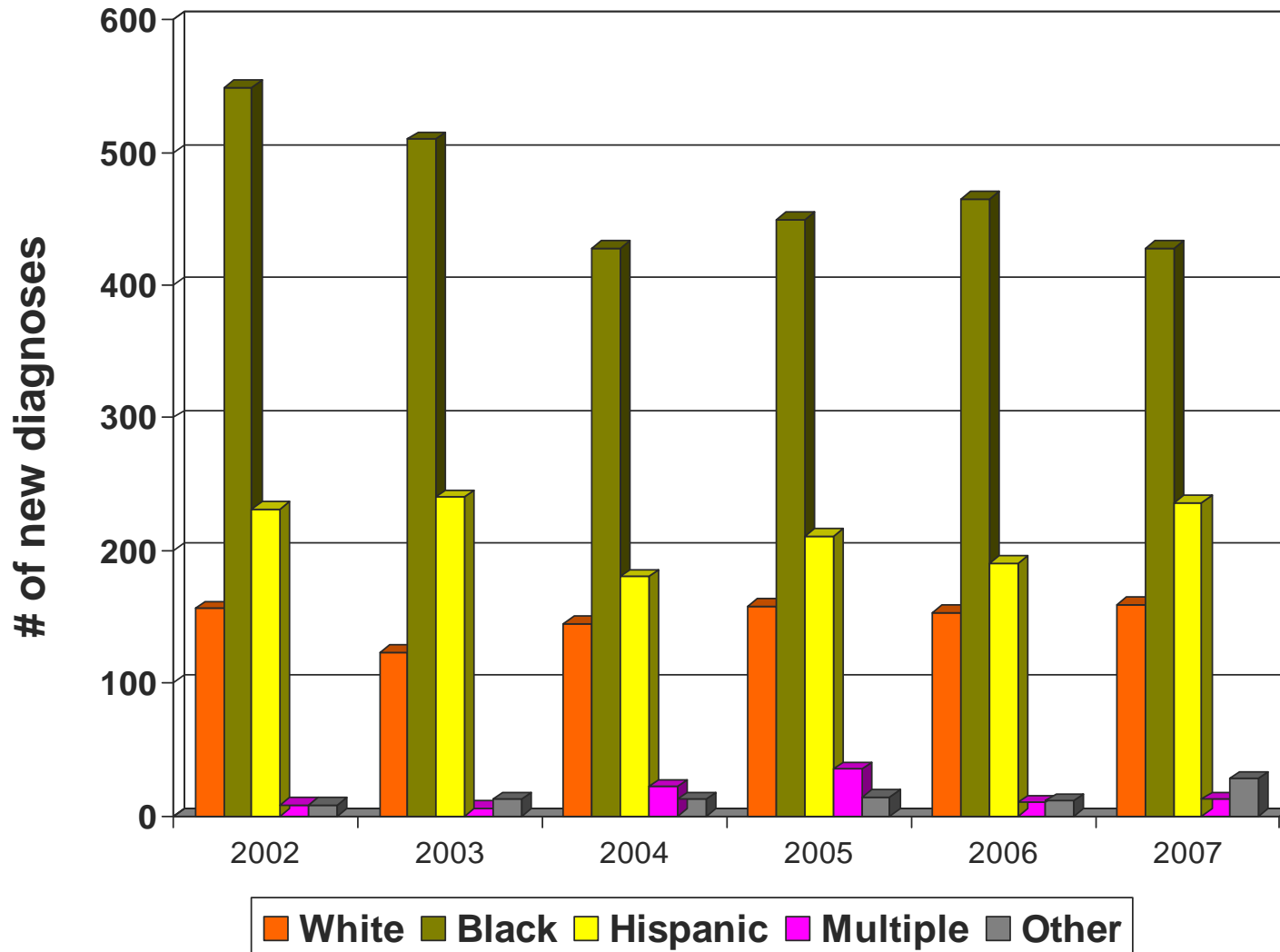
New York State, 2002-2007



Source:
NYSDOH
BHAЕ

New HIV Diagnoses Among 50 Yrs. of Age and Older, by Race/Ethnicity

New York State, 2002-2007

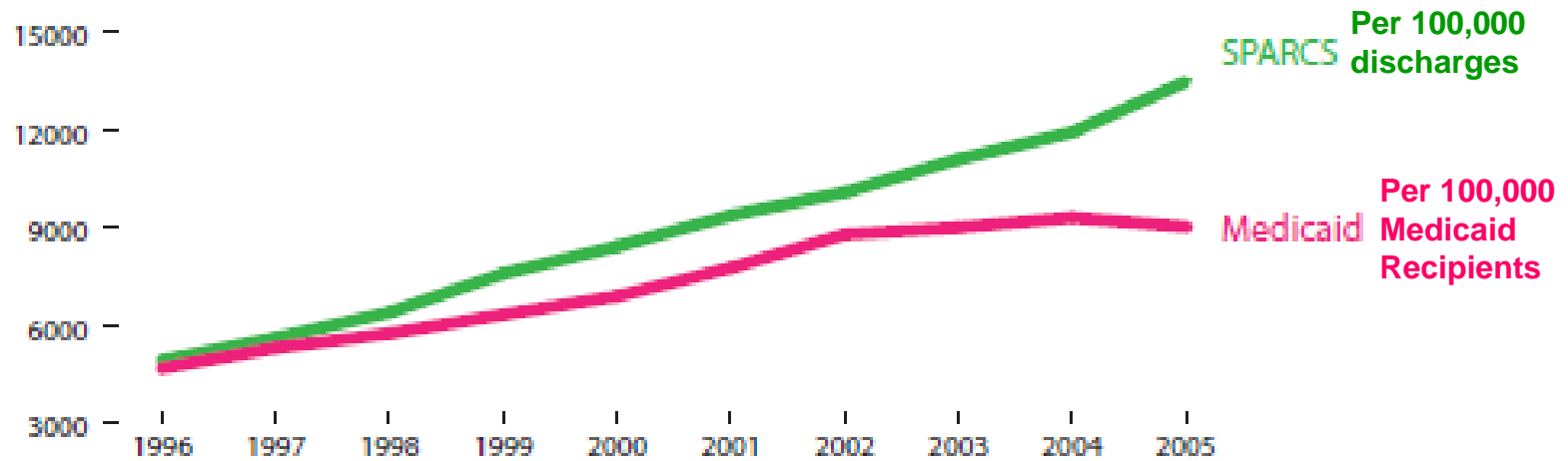


Source:
NYSDOH
BHA E

HIV and Other Chronic Diseases

- Diabetes
- Metabolic diseases (other than diabetes)
- Cardiovascular diseases (CVD)
- Risk factors

Diabetes Among PLWHA, NYS, 1996-2005



Source: SPARCS and Medicaid

Metabolic Diseases Among PLWHA, NYS, 1996-2005



Diagnoses of Metabolic Diseases among PLWHA in NYS, 1996-2005

Per 100,000 HIV/AIDS SPARCS Discharges



Source: SPARCS

Diagnoses of Metabolic Diseases among PLWHA in NYS, 1996-2005

Per 100,000 HIV/AIDS Medicaid Recipients



Source: Medicaid

Metabolic Diseases

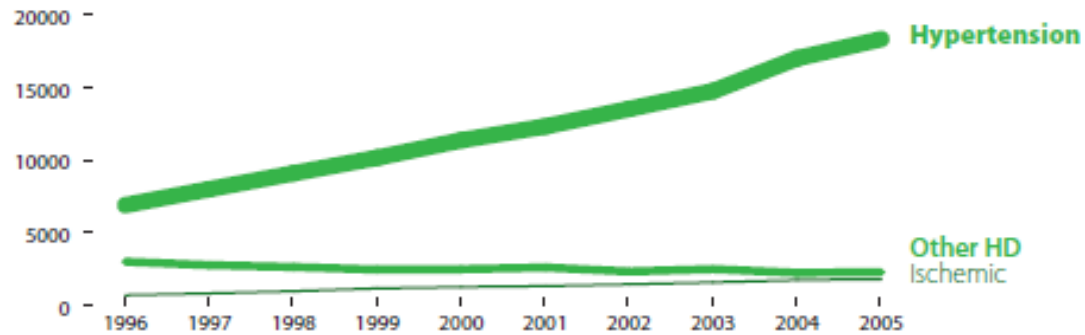
(other than Diabetes)

Cardiovascular Diseases Among PLWHA, NYS, 1996-2005



Diagnoses of Cardiovascular Diseases among PLWHA in NYS, 1996-2005

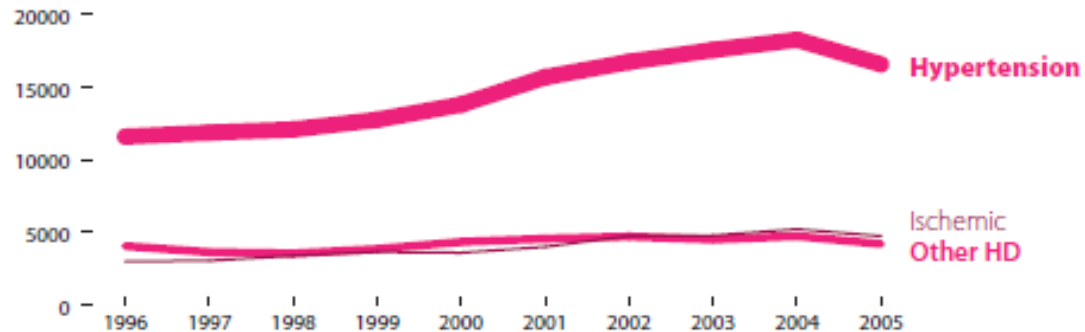
Per 100,000 HIV/AIDS SPARCS Discharges



Source: SPARCS

Diagnoses of Cardiovascular Diseases among PLWHA in NYS, 1996-2005

Per 100,000 HIV/AIDS Medicaid recipients



Source: Medicaid

Main Modifiable Risk Factors for Chronic Diseases

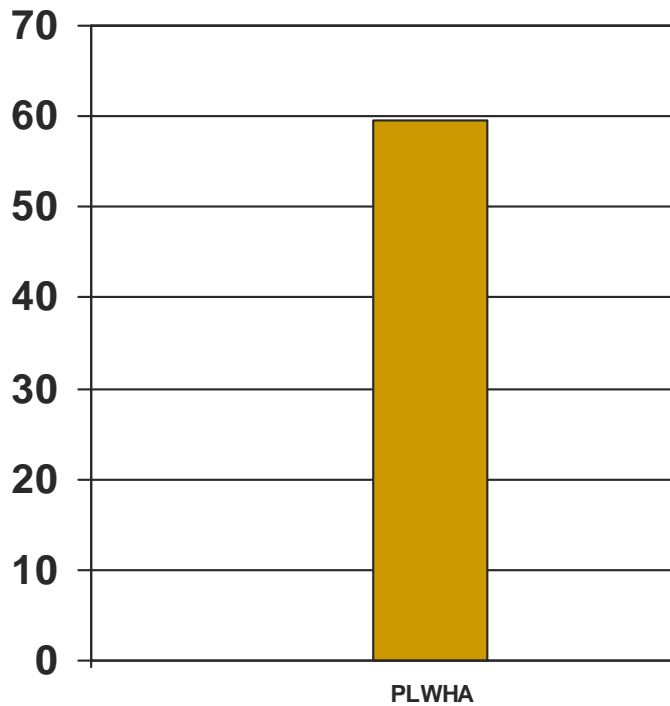
- Smoking
- Physical activity
- Diet

Smoking Prevalence among PLWHA Receiving Care in NYS 2005

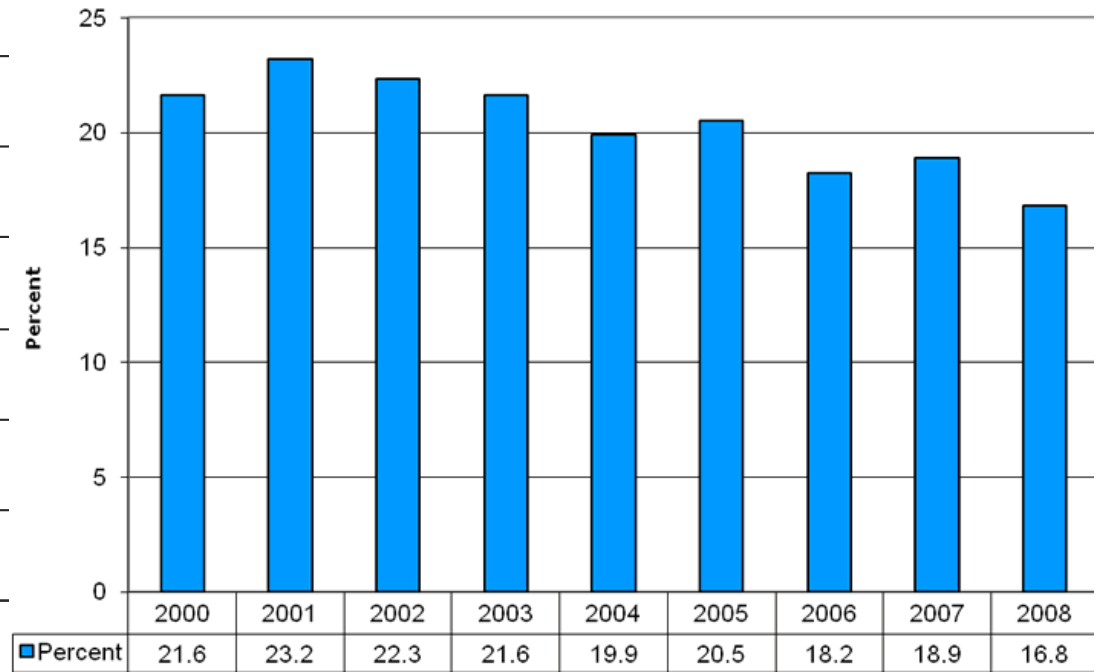
Use Status	N	%
Currently Use	638	59.2
Used in the Past	264	24.5
Never Used	175	16.3
Total	1077	100

Tesoriero, J et al. Smoking Among HIV Positive New Yorkers: Prevalence, Frequency, and Opportunities for Cessation. AIDS Behav 2008; Sep. 7

Smoking Among PLWHA vs General Population in NYS



Prevalence of Current Smoking Among Adults Aged 18 Years and Older, 2000 - 2008
New York State



Source: BRFSS

Current Smoking: Persons who smoked at least 100 cigarettes in their lifetime and currently smoke.



HIV and Smoking

It's time to live

People with HIV or AIDS are living longer, healthier lives. But, a lot of people with HIV or AIDS, between 60% and 70%, still smoke cigarettes. If you have HIV or AIDS and you smoke, you put a lot of extra stress on your body. Smoking can lead to many serious health problems — like lung cancer, stroke, and heart disease. Quitting is one of the biggest steps you can take to stay healthy.

This brochure shows how HIV and smoking work together to harm your body. It explains how your health gets better as soon as you quit smoking and gives you advice on how to quit.



and every part of your body.

HIV-positive smokers get more infections and have more serious health problems.

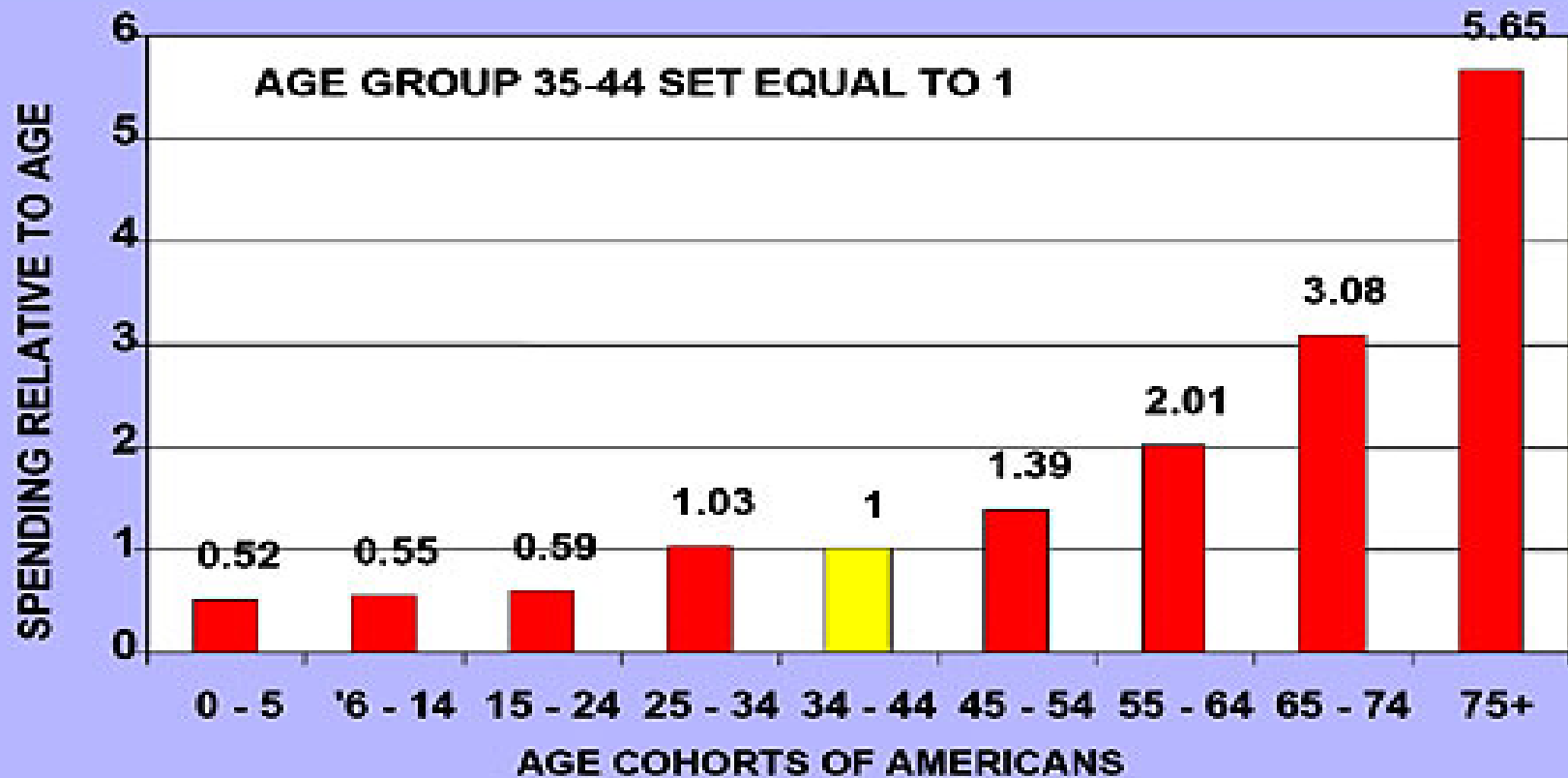
If you want to quit, we offer free help.

Call the New York State Smokers' Quitline at 1-866-NY-QUITS (1-866-697-8487).

Consortium on Chronic Diseases and HIV

- Statewide survey of PLWHA receiving care in NYS
 - Assess prevalence/characteristics of diet/nutrition and physical activity
 - Assess progress re. smoking

RELATIVE PER-CAPITA HEALTH SPENDING BY AGE, 1999

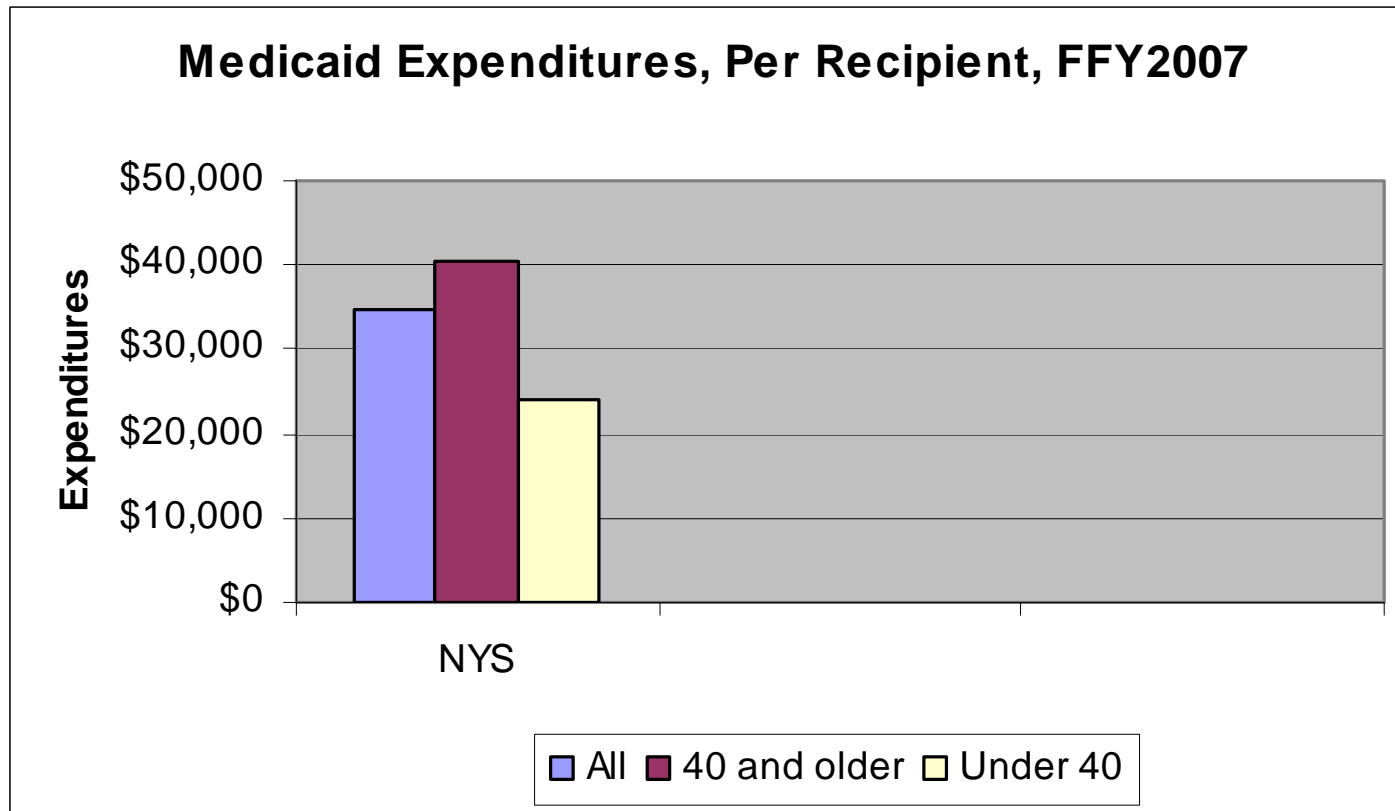


SOURCE: Meara, White and Cutler, "Trends in Health Spending by Age, 1963-99", March, 2003.

From: The New York Times December 5, 2008, 6:00 am Why Does U.S. Health Care Cost So Much? (Part III: An Aging Population Isn't the Reason) By Uwe E. Reinhardt

<http://economix.blogs.nytimes.com/2008/12/05/why-does-us-health-care-cost-so-much-part-iii-an-aging-population-isnt-the-reason/>

HIV Medicaid Expenditures, NYS, 2007, by Age



Source: NYS Medicaid



Persons Living with HIV/AIDS

Projections to 2025

“Late Breaker”

Room 205, Concourse Level

1:00 to 1:30 PM

