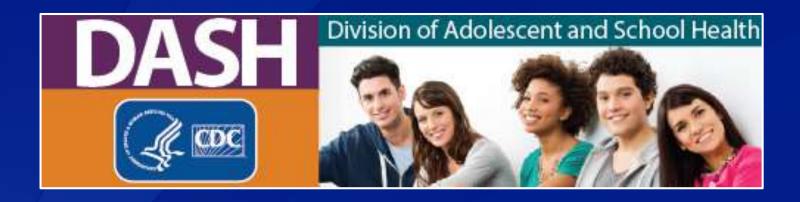
The Impact of HIV on America's Youth



Stephanie Zaza, MD, MPH, FACPM @DrZazaCDC

April 9, 2015

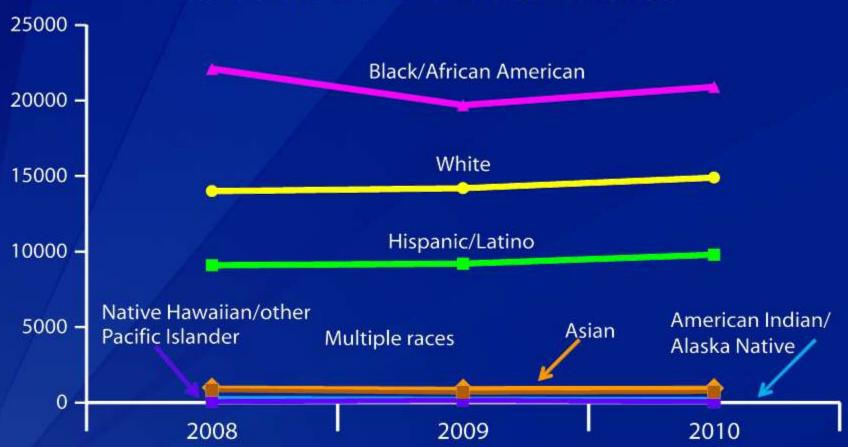


DASH's Mission

...is to promote environments where teens can gain fundamental health knowledge and skills, establish healthy behaviors for a lifetime, connect to health services, and avoid HIV, STD and pregnancy.

What is the Impact of HIV on America's Youth? «

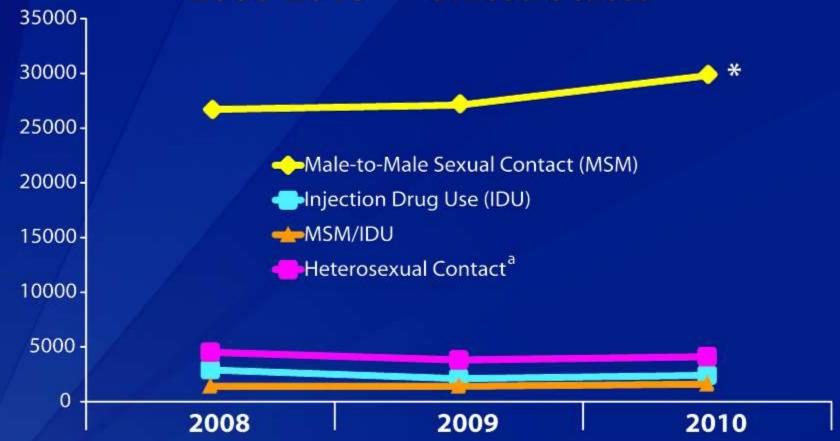
Estimated Incidence of HIV Infection among Adults and Adolescents, by Race/Ethnicity, 2008-2010 — United States



Note: Hispanics/Latinos can be of any race



Estimated Incidence of HIV Infection among Adults and Adolescents Males, by Transmission Category, 2008-2010 — United States

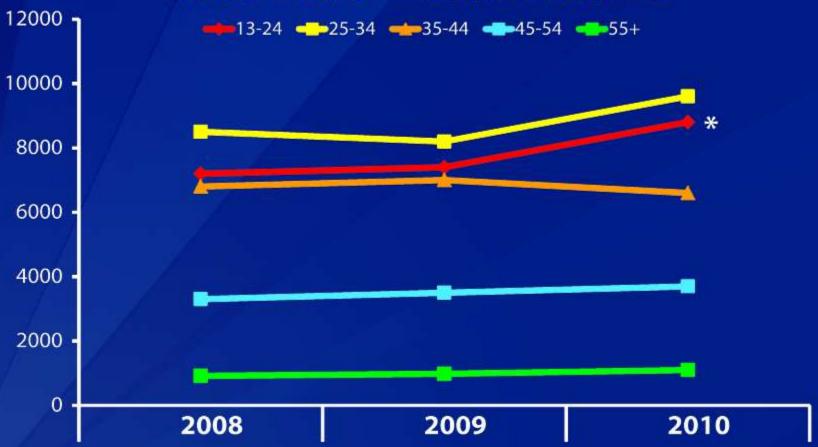


 $^{{\}tt a}\, Heteros exual\, contact\, with\, a\, person\, known\, to\, have, or\, to\, be\, at\, high\, risk\, for, HIV\, infection.$



^{*}Indicates significantly different (p<0.05) from the 2008 estimate for the same group.

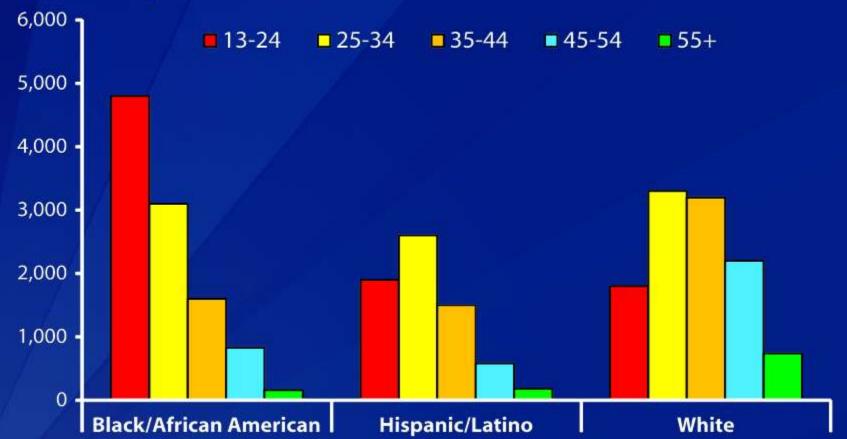
Estimated Incidence of HIV Infection among Men who have Sex with Men, by Age Group, 2008-2010 — United States



*Indicates significantly different (p < 0.05) from the 2008 estimate for the same group



Estimated Incidence of HIV Infection among Men who have Sex with Men, by Race/Ethnicity and Age at Infection, 2010 — United States



Note: Hispanics/Latinos can be of any race.





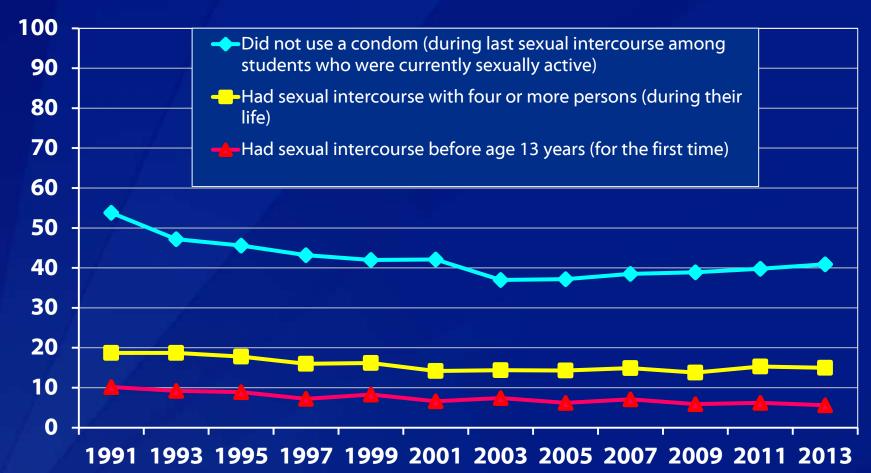
Why Are Teens at Risk?

Teenagers Have Sex

- 47% of high school students have ever had sex¹
 - 30% of 9th graders
 - 41% of 10th graders
 - 54% of 11th graders
 - 64% of 12th graders
- 68% of LGB high school students have ever had sex²
- 34% of high school students are currently sexually active¹
 - 49% of 12 graders

1 Kann L, Kinchen S, Shanklin SL, et al. Youth Risk Behavior Surveillance United States 2013. MMWR 2014;63(SS 4):1 168. 2 Kann L, Olsen EO, McManus T, et al. Sexual identity, sex of sexual contacts, and health risk behaviors among students in grades 9 12 Youth Risk Behavior Surveillance, selected sites, United States, 2001 2009. MMWR 2011, 60(SS 7):1 132.

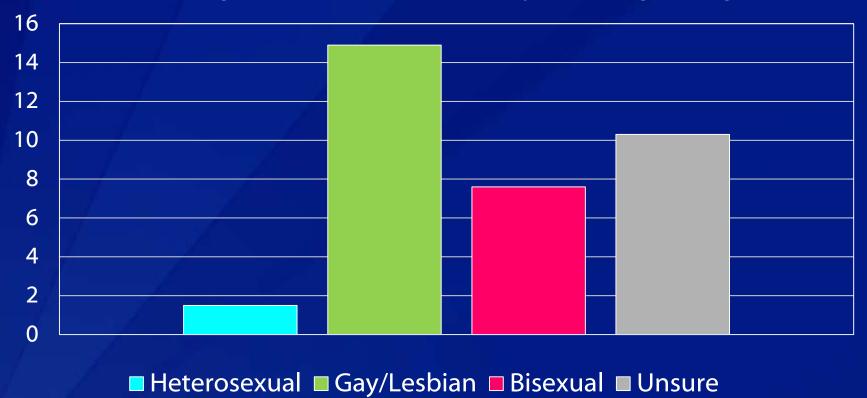
Sexual Behaviors that Increase Risk of HIV YRBS 1991-2013¹



¹ Kann L, Kinchen S, Shanklin SL, et al. Youth Risk Behavior Surveillance United States 2013. MMWR 2014;63(SS 4):1 168.

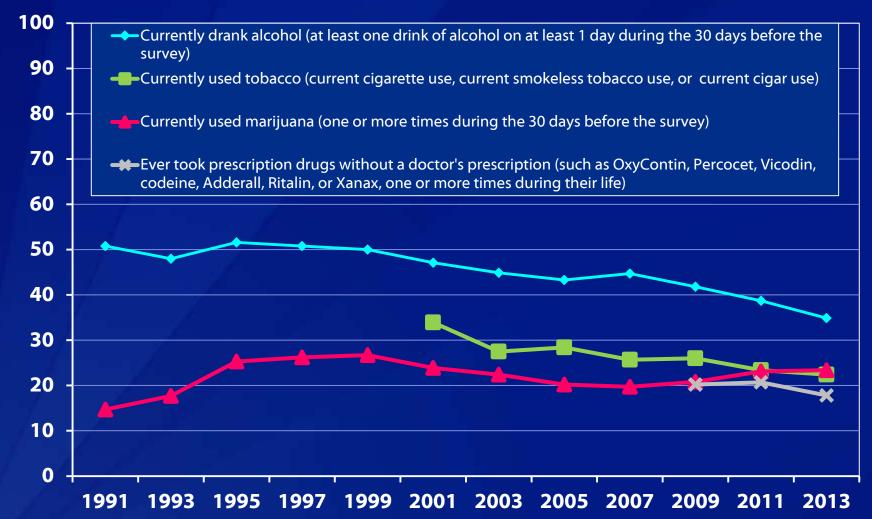
Injecting Drugs as a Risk for HIV

Percentage of Students Who Ever Injected Illegal Drugs¹



1 Kann L, Olsen EO, McManus T, et al. Sexual identity, sex of sexual contacts, and health risk behaviors among students in grades 9 12 Youth Risk Behavior Surveillance, Selected Sites, United States, 2001 2009. MMWR 2011;60(No. SS 7):101.

Other Substance Use as a Risk for HIV YRBS 1991-2013¹



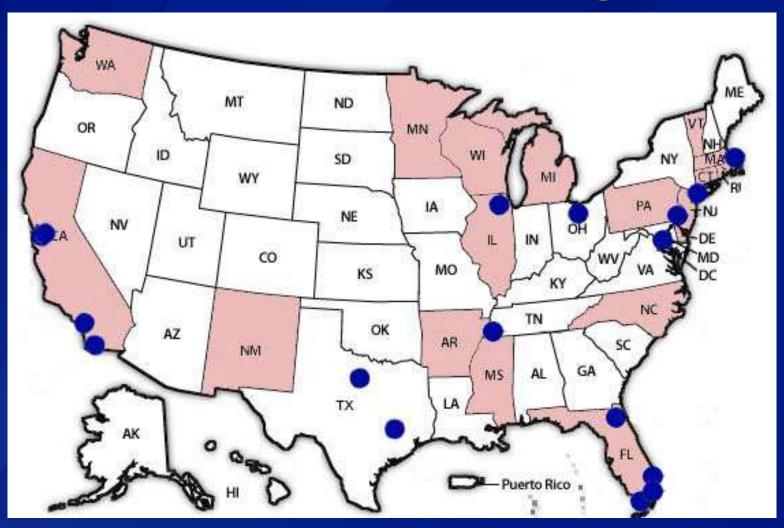
¹ Kann L, Kinchen S, Shanklin SL, et al. Youth Risk Behavior Surveillance United States 2013. MMWR 2014;63(SS 4):1 168.

What Can We Do to Prevent HIV among Teens?

National HIV/AIDS Strategy for the US

- Reducing New HIV Infections
 - 1. Intensify HIV prevention efforts in communities where HIV is most heavily concentrated
 - 2. Expand targeted efforts to prevent HIV infection using a combination of effective, evidence-based approaches
 - 3. Educate all Americans about the threat of HIV and how to prevent it

DASH-Funded State and Local Education Agencies



Continuum of Supports Based on Population Size and Risk

Teens at
Disproportionate
Risk

Focus: Targeted Programs

Sexually Active Teens

Focus: Sexual Health Services Safe and Supportive Environments

All Teens

Focus: Sexual Health Education

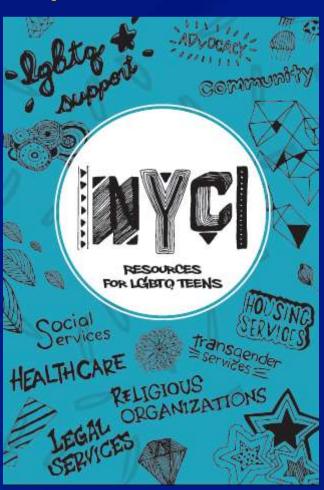
Sexual Health Education DASH Grantee – Oakland Unified School District



Sexual Health Services DASH Grantee – New York City Department of Education



nyc.gov/teen



Targeted Programs DASH Grantee – Massachusetts Department of Primary and Secondary Education

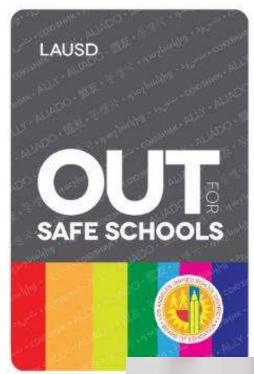
- Collaboration with MA Department of Health
- Implement Making Proud Choices!
 - All 8th Graders
 - Racial minority, urban
- Intensive teacher training



Safe and Supportive Environments DASH Grantees – Broward County Public Schools & Los Angeles Unified School District

FRONT





RESOURCES



humanrelations.lausd.net P: 213-241-5826



PROJECT

projectspin.org Pt 323-993-7661



gsanetwork.org P: 213.529-4822











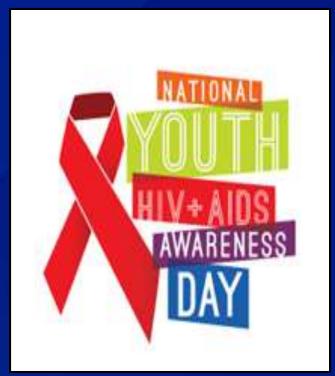
DASH Budget

Fiscal Year	Amount	Change
2014 – appropriated	\$31,081,238	-
2015 – appropriated	\$31,081,238	-
2016 – proposed	\$37,377,000	+\$6,295,762

Priorities for President's Proposed FY2016 Increase

- Improve surveillance capacity to allow county-level estimates of risk behaviors
- Better understand the needs of LGBT youth, especially adolescent MSM
- Increase evaluation of existing programs to better understand what is already working

National Youth HIV & AIDS Awareness Day April 10, 2015



www.advocatesforyouth.org/nyhaad-home

http://amplifyyourvoice.org/nyhaad#.VQNRIXYpDcs

www.aids.gov/news-and-events/awareness-days/

Thank You!

www.cdc.gov/healthyyouth



For more information please contact Centers for Disease Control and Prevention

1600 Clifton Road NE, Atlanta, GA 30333

Telephone: 1 800 CDC INFO (232 4636)/TTY: 1 888 232 6348

Visit: www.cdc.gov | Contact CDC at: 1 800 CDC INFO or www.cdc.gov/info

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.



Extra slides



Understanding how to engage Adolescent MSM (AMSM)

- Develop and pilot AMSM-specific questionnaire
- Use web-based recruitment methods to ensure representation among Black and Latino AMSM
- Analyze and publish results
- Create relevant tools for:
 - School systems to be more inclusive of AMSM in sexual health education
 - Community-based and youth-serving organizations to better serve AMSM
 - Health care providers to competently assess risk and offer services AMSM are willing to receive

Teens' Use of Sexual Health Services Is Low

- Among the 34% of students who are currently sexually active:¹
 - 19% used birth control pills
 - 1.6% used <u>Long-Acting Reversible Contraceptives</u> (IUD or implant)
 - 4.7% used a shot, patch, or birth control ring
 - 8.8% used BOTH a condom and either birth control pill,
 LARC, or shot, patch or birth control ring
- 22.4% of sexually experienced students had been tested for HIV²
- Among students with access to school-based health services, 7% report using those services for sexual health services³

¹ Kann L, Kinchen S, Shanklin SL, et al. Youth Risk Behavior Surveillance United States 2013. MMWR 2014;63(SS 4):1 168.

² Kann L, Lowry R, Olsen E, Zaza S. Unequal progress: differences in HIV related risk behavior trends among subgroups of US adolescents, 1991 2013. International AIDS Conference, Melbourne, Australia. July 2014.

³ CDC unpublished data

Philadelphia Referral Guide



YOUR SEXUAL HEALTH **MATTERS**

Visit an IMATTER **Health Center Today!**

Safe, Teen-Friendly Health Centers

FREE or Low-Cost Birth Control and **FREE Condoms**

> Confidential Pregnancy, STD and HIV Testing

Call to find a location near you!

800-848-3367

www.lMatterPhilly.org







A project of Family Planning Council © 2013

Teen-Friendly Health Centers

Call to Schedule an Appointment or Learn About Walk-In Availability. Services are Confidential and Free or Low-Cost to Teens.

These centers offer sexual health services to males and females that may include:

Free or Low-Cost Birth Control • Birth Control Pills • IUD • Contraceptive Shot • Patch · Ring · Hormonal Implants · Emergency Contraception · FREE Condoms · STD Testing, Treatment & Vaccines · HIV Testing · Pregnancy Tests · LGBTQ-Friendly Staff and Services

Philadelphia Dept. of Public Health Health Center #3

555 S. 43rd Street, Phila., PA 19104 215-685-7504

Philadelphia Dept. of Public Health **Health Center #4**

4400 Haverford Ave., Phila., PA 19104 215-685-7601

Planned Parenthood Southeastern Pennsylvania (PPSP)

Locust Street Center

1144 Locust St., Phila., PA 19107 215-351-5560

Planned Parenthood Southeastern Pennsylvania (PPSP)

Elizabeth Blackwell Center

1211 Chestnut St. #405, Phila., PA 19107 215-496-9696

Health Annex

6120B Woodland Ave., 2nd Floor Phila., PA 19142 215-727-4721

CHOP-Karabots

4865 Market St., Phila., PA 19139 267-425-3210

CHOP-Cobbs Creek

225 S. 63rd St., Phila., PA 19139 267-425-3210

Spectrum Community **Health Center**

5201 Haverford Ave., Phila., PA 19139 215-471-2761



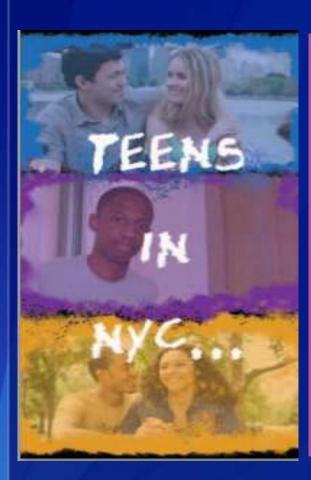
www.IMatterPhilly.org



Call to find a location near you! 800-848-3367

http://imatterphilly.org/

NYC Referral Guide



"I was glad
I was able to
get on the pill
that very day
without having
to have a full
exam."

Anaya, age 17

(www.myspace.com/nycteen_anaya)

* Community Healthcare

Wetwork - CABS Health Center 94-98 Manhattan Ave.

BROOKLYN 11206 Btwn: Boerum & McKibbin Sts.

Phone: 718-388-0390 Subway: O C - Lorimer St, G - Broadway

Bus: B 40,43,46

Community Healthcare Network –

1167 Nostrand Ave. BROOKLYN 11225 Btwn: Fenimore St. & Rutland Rd. Phone: 718-778-0198 Subway: 2 5 - Winthrop St.

Bus: B 12,44,49

Community Healthcare Network –
Dr. Betty Shabazz Health Center

999 Blake Ave. BROOKLYN 11208 Cross St: Linwood St. Phone: 718-566-6270

Subway: - New Lots Ave.; - Shepherd Ave. Bus: B 6.14.15

Coney Island Hospital –
Adolescent Medicine

2601 Ocean Parkway BROOKLYN 11235

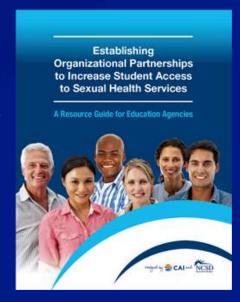
(Btwn: Ave. Z & Shore Pkwy. North

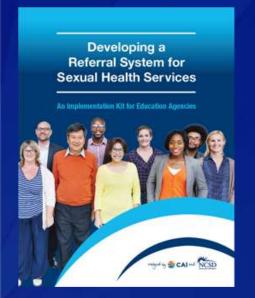
A Phone: 718-616-3191 Bus: B 1,4,36

http://www.nyc.gov/html/doh/teen/html/sexual-health-pregnancy/clinics.shtml

Programmatic Implementation Toolkits

 Promote and establish community partnerships to improve student access to sexual health services





 Establish and support a system to refer students to sexual health, mental health, and other community services

Available at www.caiglobal.org

Program Guidance to Funded State and Local Education Agencies

http://www.cdc.gov/healthyyouth/fundedpartners/1308/index.htm

- Assess/implement policies related to adolescent sexual health services
- Support and implement strategies to increase student awareness
- Promote and establish community partnerships to improve student access to sexual health services
- Provide guidance for school health services staff to identify student sexual health services needs
- Support provision of key sexual health services on-site in schools
- Explore billing third parties for reimbursement for eligible services
- Establish and support a system to refer students to sexual health, mental health, and other community services

Continuum of Supports Based on Population Size and Risk

Teens at
Disproportionate
Risk

Focus: Targeted Programs

Safe and Supportive Environments

Sexually Active Teens

Focus: Sexual Health Services

All Teens

Focus: Sexual Health Education

Closing

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