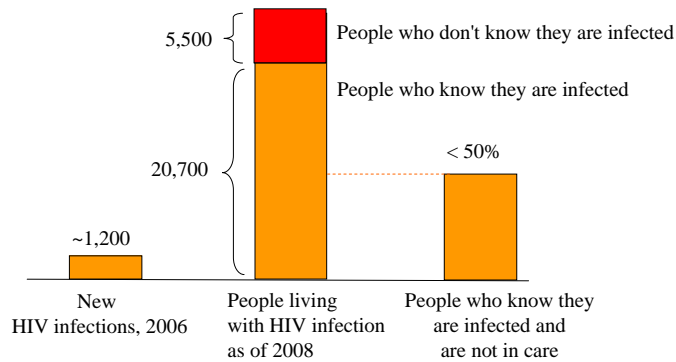


Joint Commission on Health Care
Subcommittee Meeting
August 12, 2009111



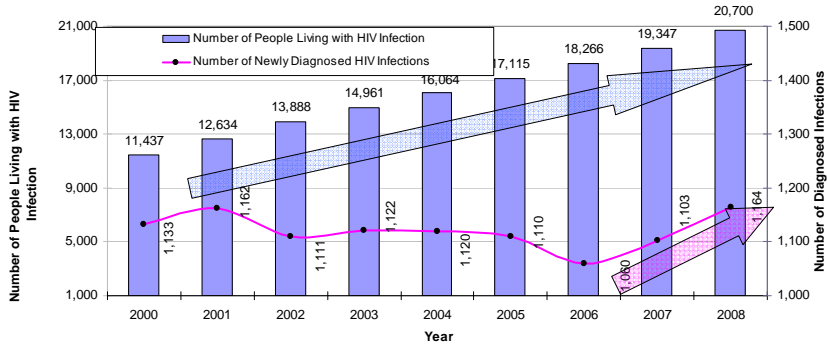
The Continuing HIV Epidemic in Virginia

The Scope of HIV infection in VA (1)

2

- 1 in 370 Virginians is known to be living with HIV Infection.
- 1 in 1,400 Virginians is infected with HIV and does not know his/her infection status.
- For every 5 Virginians living with HIV Infection, approximately:
 - 4 are Men
 - 3 are Black
 - 3 live in the Eastern or Northern region
 - 2 are men who have sex with men (MSM)

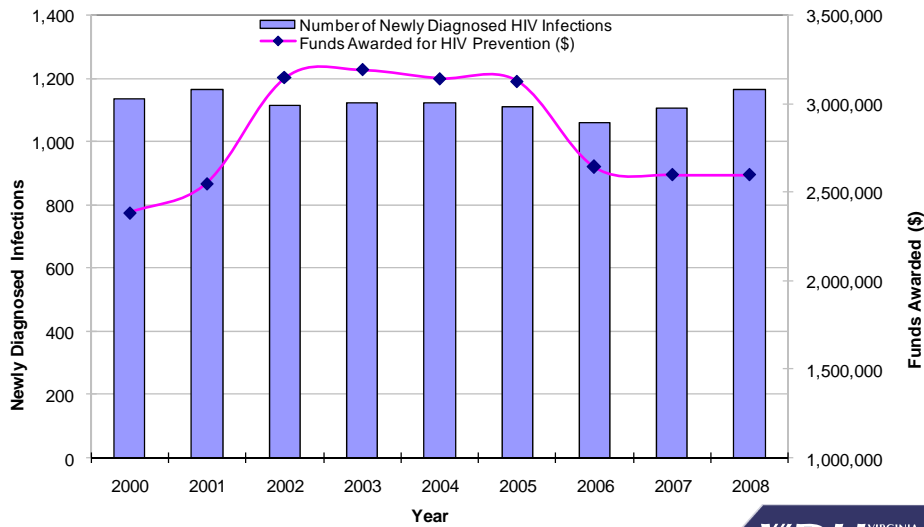
Virginia Newly Diagnosed and Living HIV Infections 3



*2008 data is preliminary due to reporting delays



Funds Awarded For HIV Prevention and the Number of Newly Diagnosed HIV Infections, Virginia 2000-2008 4

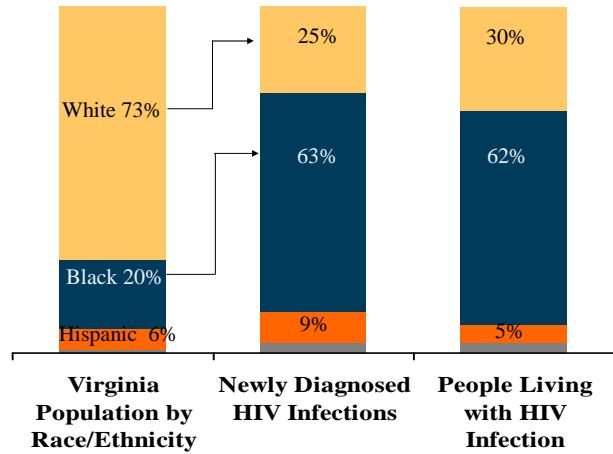


*2008 data is preliminary due to reporting delays



The Impact of Racial Health Disparities on HIV Virginia 2007

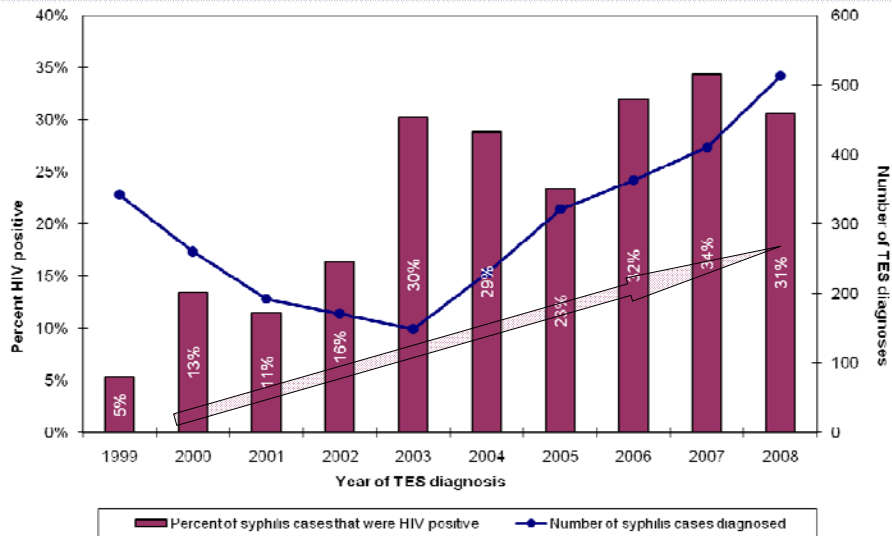
5



VDH VIRGINIA DEPARTMENT OF HEALTH
Protecting You and Your Environment

Virginia Total Early Syphilis (TES)* Cases and HIV Positivity Status By Syphilis Diagnosis Year (1999-2008)

6

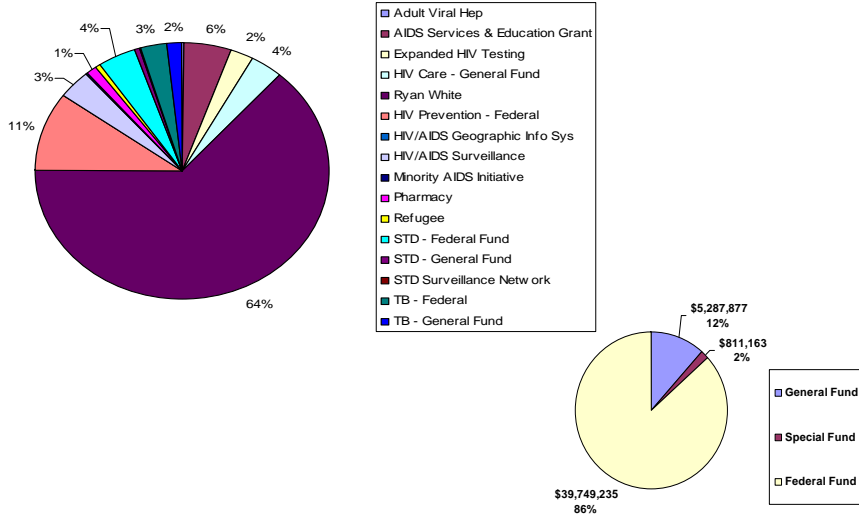


*TES includes primary, secondary and early latent syphilis- all infectious stages

VDH VIRGINIA DEPARTMENT OF HEALTH
Protecting You and Your Environment

Division of Disease Prevention
Budget by Funding Source & Program
July 1, 2009

7



Virginia HIV Incidence

8

National

- CDC estimates that 56,300 new infections occurred in the US in 2006.
- Blacks accounted 45% of the new infections.
- Men accounted 73% of the new infections.
- Ages 13-29 accounted for 34% of the new infections.

Virginia

- Virginia estimates that 1,220 new HIV infections occurred in 2006
- Blacks accounted 55% of new HIV infections.
- Men were 5 times more likely than women to be newly infected.
- Ages 13-29 accounted for 36% of the new infections.

2007 HIV Estimate

- We are expecting an increase.
- Should be released within the next 2-4 months



State Funded HIV Care Services

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- Arthur Ashe Community Health Center (HIV care)
- Central Virginia Health District-Lynchburg (Early Intervention Services)
- Statewide Pharmaceutical Assistance Program (Cost sharing assistance for medications)
- Virginia HIV/AIDS Resource and Consultation Center (Training & education of providers)

Disease Intervention Specialists (DIS)

10

- Provide counseling, testing, referral, and partner notification services
- Each DIS in Virginia is estimated to prevent at least \$270,000 in medical & indirect costs annually¹
- 41 DIS available statewide to manage:
 - 42,000 gonorrhea and chlamydia cases
 - 1,100 new HIV/AIDS cases
 - 600 syphilis cases

¹ Formula provided by CDC (2009). Based on the workload of each DIS, the number of cases and complications prevented can be calculated, along with the costs of treating them.

State Funded Prevention Grants

11

- AIDS Services and Education Grants
 - \$200,000 (Central, Southwest and Northwest)
- Comprehensive HIV/AIDS Resources and Linkages for Inmates (CHARLI)
 - \$600,000 (Central, Eastern, Northern, Northwest, Southwest)

HIV/AIDS: Looking Forward

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- ✓ Program is funded primarily with federal money
- ✓ VDH strives to utilize available state and federal funds as efficiently and effectively as possible.
- ✓ Surveillance, testing and treatment continue to be key areas of focus