CONDECTIONS From the National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention

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From the Director Dr. Jonathan Mermin



Happy New Year! A number of recent developments for 2016. Overall, the annual number of <u>HIV diagnoses in the United States</u> are down by 19 percent over the last 10 years. The steepest declines were among black women. New analyses also show diagnoses for young black gay and bisexual men, a group that had seen increases in incidence previously, have been stable over the past few years. Also, in the federal budget for 2016, Congress modified the restrictions on federal funding of syringe

services to allow funds to be used for programs under certain circumstances. CDC received an increase for the <u>President's Combatting Antimicrobial Resistant Bacteria</u> (CARB) initiative, and some of this increase will be used to fight antimicrobial resistant tuberculosis and gonorrhea. <u>Four recent clinical trials</u> of a 12-week course of sofosbuvir and velpatasvir showed high efficacy in treating patients with Hepatitis C infection. I look forward to more progress in 2016 and to hearing about your work, challenges, and successes.

New from CDC

<u>MMWR: Tuberculosis Contact</u> <u>Investigations — United States, 2003–</u> 2012

<u>MMWR: Notes from the Field: Hepatitis C</u> <u>Outbreak in a Dialysis Clinic — Tennessee,</u> 2014

National Action Plan for Combating Multidrug-Resistant Tuberculosis

Congenital Syphilis Fact Sheet

Upcoming Events

Conference on Retroviruses and

National Black HIV/AIDS Awareness Day

Opportunistic Infections (CROI)

February 22-25, 2016



2014 School Health Profiles Published

The 2014 <u>School Health Profiles</u> report was published last month. The report shows that a low percentage of schools teach all 16 sexual health education topics identified by CDC as essential, and the percentage varies widely by state for both <u>high school</u> and <u>middle school</u> students. While most middle school students aren't sexually active, data from CDC's <u>Youth Risk Behavior Surveillance System</u> (YRBSS) indicate that 30% of 9th graders are already sexually experienced, and 7% have had 4 or more partners.



The data show the need for school systems to reach youth with information and skills so they know how to make informed, healthy choices before they become sexually active. Students should receive age-appropriate instruction across key areas of sexual health in high school and middle school.

CDC Launches HIV Risk Reduction Tool

CDC released recently a pilot version of the HIV Risk Reduction Tool (HRRT). The tool features an interactive module that enables users to compare the risks of different sexual activities and to see how one or a combination of prevention methods – such as condoms, pre-exposure prophylaxis (PrEP), or HIV treatment for those living with HIV – could



reduce the risk of HIV. Users can also customize the information to see risks for discordant couples. Issued as a beta release, CDC anticipates continued refinements and updates as user feedback and new advances in prevention science are made.

On the Web

February 7, 2016

Doing It! Campaign



