## The HIV Epidemic and

## What is the problem?

The 2007 Arkansas Youth Risk Behavior Survey indicates that among high school students:

## Sexual Risk Behaviors

- 55\% ever had sexual intercourse.
- $9 \%$ had sexual intercourse for the first time before age 13 years.
- $19 \%$ had sexual intercourse with four or more persons during their life.
- $40 \%$ were currently sexually active. (1)
- 41\% did not use a condom during last sexual intercourse. (2)


## Alcohol and Other Drug Use

- $21 \%$ drank alcohol or used drugs before last sexual intercourse. (2)
- 3\% used a needle to inject any illegal drug into their body one or more times during their life.


## What are the solutions?

## Better health education • Supportive policies

## What is the status?

The 2006 Arkansas School Health Profiles indicates that among middle schools and high schools:

## Health Education

- $43 \%$ required students to take two or more health education courses.
- 19\% taught 11 pregnancy, HIV, or STD prevention topics in a required health education course.
- $86 \%$ taught abstinence as the most effective method to avoid pregnancy, HIV, and STDs in a required health education course.
- $85 \%$ taught how HIV is transmitted in a required health education course.
- $19 \%$ taught how to correctly use a condom in a required health education course.
- 73\% taught how to find valid information or services related to HIV or HIV testing in a required health education course.
- 31\% had a lead health education teacher who received staff development during the two years before the survey on HIV prevention.


## Supportive Policies

Among schools with a policy on students and/or staff who have HIV infection or AIDS

- $99 \%$ had policies that addressed procedures to protect HIV-infected students and staff from discrimination.
- 99\% had policies that addressed maintaining confidentiality of HIV-infected students and staff.
- $87 \%$ had policies that addressed adequate training about HIV infection for school staff.

1. Had sexual intercouse with at least one person during the 3 months before the survey.
2. Among students who were currently sexually active.
