

## Prevention Programs Curb New HIV Infections in South Africa

(NPR news, July 25 2012)

**1. What is the program about?** Listen to the whole report once and choose the best answer.

- The international AIDS conference in Washington, D.C.
- The decline of the HIV epidemic in South Africa
- The simulation and assessment of HIV impact in South Africa
- Designing prevention programs to slow down the AIDS epidemic in South Africa
- The impact of prevention programs on the HIV and AIDS epidemic in South Africa

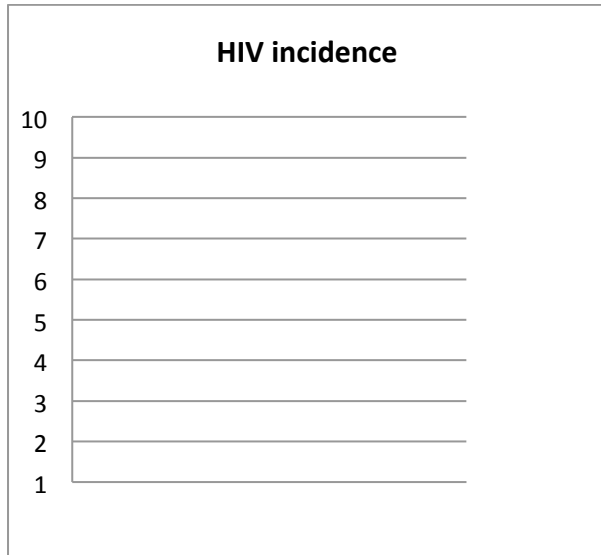
**2. Leigh Johnson.** Decide whether the following statements are the same (S) or different (D) to what the journalist says. Take notes to justify your answers.

- a) works as an accountant for an AIDS association
- b) works at the University of Cape Town in South Africa
- c) works for the South African government
- d) collects data on HIV and AIDS
- e) analyses AIDS statistics
- f) creates computer models to simulate impact of HIV worldwide
- g) creates computer models to evaluate the impact of prevention and treatment programs for HIV

**3. The AIDS epidemic: facts and figures.** Complete each graph with as much information as possible

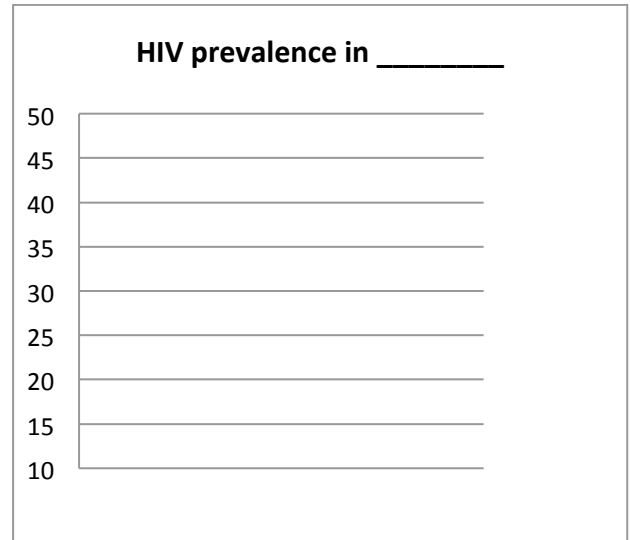
**Graph 1**

Define **incidence**:



**Graph 2**

Define **prevalence**:



**Source:** \_\_\_\_\_

**4. Conclusions.** Take notes to answer the following questions.

- a) What may explain the trend observed in HIV incidence?
  
  
  
  
  
- b) Why is prevalence hard to measure?
  
  
  
  
  
- c) What are Leigh Johnson's conclusions?

**5. South Africa: facts and figures.** Take notes on any relevant information about AIDS in South Africa.

**6. Your opinion.** Work with a partner. Describe the current state of the HIV and AIDS epidemic in South Africa. Work out what further research or actions could be done to improve the situation.