**THE PROBLEM**
- The CDC Estimates more than 14% of persons living with HIV do not know they are infected.
- Late HIV diagnosis contributes to:
  1. Poor outcomes, decreased productivity, and early death;
  2. Increased health care costs; and
  3. More transmission of HIV.

**THE FACTS**
- Persons who do not know they are HIV+ may be responsible for more than half of new sexual transmissions of HIV.
- 1 out of 3 HIV infected Texans are diagnosed with AIDS within one year of their HIV diagnosis.
- Early diagnosis and treatment leads to better prognosis, greater response to therapy, reduced viral load, and lower transmission of HIV.
- Hospitals, community clinics, and doctor’s offices account for more than half of all HIV diagnoses in Texans.
- Routine HIV testing in multiple major emergency departments has identified new HIV infections that would have normally been missed.

**THE SOLUTIONS/RESULTS**
- Implement routine HIV testing in all health care settings according to the CDC 2006 Revised Recommendations for HIV Testing of Adults, Adolescents and Pregnant Women in Health care Settings. MMWR 2006; 55 (RR14); 1-17.
- The USPSTF recommends that clinicians screen for HIV infection in adolescents and adults aged 15 to 65 years. Younger adolescents and older adults who are at increased risk should also be screened. – GRADE A.

**STRATEGIES TO OVERCOME BARRIERS**
- www.testtexashiv.org
- www.dshs.state.tx.us/hivstd/services

**TIME CONSTRAINTS**
- To facilitate routine HIV testing:
  - Conduct patient flow analysis to identify best process for your setting.
  - Institute routine testing in Standing Delegation Orders.
  - Integrate a reminder notification in EMR system.
  - Post reminder messages at points of care directed at providers and staff.

**CONSENT**
- Texas law does not require separate consent form for routine HIV testing.*
- General consent for care includes HIV testing.
- Documented verbal consent is sufficient.
- Pretest counseling is NOT required.


**DELIVERING RESULTS**
- Public health disease intervention specialists (DIS) are available to provide results, linkage to care and other services for all newly reported HIV+ cases.

**FOLLOW-UP CARE**
- Local and regional health authorities follow up on all newly reported HIV+ cases to ensure linkage to treatment, prevention counseling, and partner services.
- Treatment funding is available for eligible persons who test positive.**

**THERE ARE SIGNIFICANT CHANGES IN THE CARE CONTINUUM**

**PERCENTAGE OF PLWH AND PERCENTAGE OF HIV TRANSMISSIONS AT EACH STAGE OF THE CARE CONTINUUM, U.S. AND PUERTO RICO, 2012**

- People with viral suppression
- People prescribed ART without viral suppression
- People receiving care but not prescribed ART
- People with diagnosis but not receiving care
- People with undiagnosed HIV infection


**THE AMERICAN MEDICAL ASSOCIATION ETHICS POLICY** states that a physician’s duty to promote patient welfare and to improve the public’s health are fostered by routinely testing their adult patients for HIV.

www.ama-assn.org/go/cejareports