## Early Indications of Progress: National Health Interview Survey

<table>
<thead>
<tr>
<th>Year</th>
<th>Ever Tested</th>
<th>Last 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>70,036,336</td>
<td>18,042,610</td>
</tr>
<tr>
<td>2006</td>
<td>71,468,420</td>
<td>17,775,006</td>
</tr>
<tr>
<td>2007</td>
<td>73,848,002</td>
<td>18,791,895</td>
</tr>
</tbody>
</table>

**Change:**
- Ever Tested: ↑ 2.4 million
- Last 12 months: ↑ 1 million

*Source: National Health Interview Survey*
### Estimated Cases of HIV/AIDS, by year of diagnosis

34 States with Confidential HIV Reporting

<table>
<thead>
<tr>
<th>Year</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>37,164</td>
</tr>
<tr>
<td>2005</td>
<td>36,640</td>
</tr>
<tr>
<td>2006</td>
<td>37,193</td>
</tr>
<tr>
<td>2007</td>
<td>42,655</td>
</tr>
</tbody>
</table>

**Change:**  \( \uparrow 5462 \) (15%)

*Source: HIV/AIDS Surveillance 2007*
### Source of HIV Tests and Positive Tests

- 40% of adults age 18-64 have been tested
- 18 million adults age 18-64 tested annually in U.S.

<table>
<thead>
<tr>
<th></th>
<th>HIV tests*</th>
<th>HIV+ tests**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private doctor/HMO</td>
<td>53%</td>
<td>17%</td>
</tr>
<tr>
<td>Hospital, ED, Outpatient</td>
<td>18%</td>
<td>27%</td>
</tr>
<tr>
<td>Community clinic (public)</td>
<td>5%</td>
<td>21%</td>
</tr>
<tr>
<td>HIV counseling/testing</td>
<td>5%</td>
<td>9%</td>
</tr>
<tr>
<td>Correctional facility</td>
<td>0.4%</td>
<td>5%</td>
</tr>
<tr>
<td>STD clinic</td>
<td>0.1%</td>
<td>6%</td>
</tr>
<tr>
<td>Drug treatment clinic</td>
<td>0.4%</td>
<td>2%</td>
</tr>
</tbody>
</table>

*National Health Interview Survey, 2006
**Suppl. to HIV/AIDS surveillance, 2000-2003
PA 07-768 Grantees

- Chicago
- Los Angeles
- Houston
- New York City
- Philadelphia
- Washington DC
- California
- Connecticut
- Florida
- Georgia
- Louisiana
- Maryland
- Massachusetts
- Michigan
- Mississippi
- Missouri
- New Jersey
- New York State
- North Carolina
- Ohio
- Pennsylvania
- South Carolina
- Tennessee
- Texas
- Virginia

- 21 jurisdictions (Los Angeles, Ohio, Mississippi, Texas not included)
  - 446,503 persons tested (64% African Americans)
    - 87,038 during 1st 6 months
    - 359,465 during 2nd 6 months
  - 3,986 new HIV infections identified (70% African Americans)
    - 3,207 (80%) in clinical settings (0.8% positivity)
    - 779 (20%) in non-clinical settings (1.3% positivity)
HIV Negative

- Year of birth
- Gender
- Race/Ethnicity
- Self-reported HIV status

- Test date
- Test technology
- Test result
- Agency info (site type)
HIV Positive

- Referral & entry into care
- Risk (exposure) information
- Questions related to incidence
  - Previous HIV-neg test
  - ARV therapy
Other Data Sources

- BRFSS
- YRBSS
- Counseling and testing database
- NAMCS
- NHAMCS
- Claims data
- HRET surveys