Welcome!

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Department of State Health Services
every time you make a powerpoint

edward tufte kills a kitten

mrow
National Strategy

• Identify Undiagnosed Infections

• Increase Access to Care and Improve Health Outcomes for People Living with HIV

• Reduce HIV Related Health Disparities
Newly Diagnosed HIV Cases, Deaths, and People Living with HIV in Texas: 1980-2011

Number of New Diagnoses/Deaths

Number People Living with HIV

New HIV Cases

Living with HIV

Deaths Among Cases

Year

Newly diagnosed HIV infection includes all new HIV cases regardless of disease status. 2009-2010 death data are provisional.
Stages of Engagement

- HIV-Infected
- HIV-Diagnosed
- Linked to HIV Care
- Retained in Care
- Need ART and On ART
- Adherent/Undetectable

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimate</th>
<th>No. of HIV+ Individuals at end of 2011</th>
<th>New 2011 Dx Linked to Care in 3 mos.</th>
<th>Had a Met Need in 2011</th>
<th>Retained In Care (In &amp; Out) 2007 - 2011</th>
<th>Viral Load Suppression</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimate of HIV+ Individuals (Known and Unknown)</td>
<td>100%</td>
<td>84,508</td>
<td>69,212</td>
<td>2,492</td>
<td>53,443</td>
<td>32,681</td>
</tr>
<tr>
<td>No. of HIV+ Individuals at end of 2011</td>
<td>82%</td>
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<tr>
<td>New 2011 Dx Linked to Care in 3 mos.</td>
<td>64%</td>
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<tr>
<td>Had a Met Need in 2011</td>
<td>60%</td>
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<tr>
<td>Retained In Care (In &amp; Out) 2007 - 2011</td>
<td>29%</td>
<td></td>
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</tr>
<tr>
<td>Viral Load Suppression</td>
<td>34%</td>
<td></td>
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<td>39%</td>
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</tbody>
</table>

**Texas HIV Treatment Continuum**
Linkage to Care, 2011

- 78% (2,492) Linked to Care within 3 months
- 17% (553) Linked to Care 4+ months
- 5% (147) Not linked to Care

A Healthy Texas
Viral Suppression by Area

Community Viral Suppression vs Population Viral Suppression

- Austin TGA: 59%
- Dallas EMA: 50%
- Fort Worth TGA: 44%
- Houston EMA: 42%
- San Antonio TGA: 45%
- Population Viral Suppression:
  - Austin TGA: 55%
  - Dallas EMA: 38%
  - Fort Worth TGA: 37%
  - Houston EMA: 55%
  - San Antonio TGA: 37%
Proportion of PLWH Retained in HIV-Related Care in Texas, 2010

<table>
<thead>
<tr>
<th></th>
<th>Medical Visits</th>
<th>Monitoring Labs</th>
</tr>
</thead>
<tbody>
<tr>
<td>All PLWH</td>
<td>48</td>
<td>42</td>
</tr>
<tr>
<td>RW Clients</td>
<td>76</td>
<td>77</td>
</tr>
</tbody>
</table>

A Healthy Texas
Stages of Engagement

1. HIV-Infected
2. HIV-Diagnosed
3. Linked to HIV Care
4. Retained in Care
5. Need ART and On ART
6. Adherent/Undetectable

Texas HIV Treatment Continuum

- Estimate of HIV+ Individuals (Known and Unknown): 84,508
- No. of HIV+ Individuals at end of 2011: 69,212
- New 2011 Dx Linked to Care in 3 mos.: 2,492
- Had a Met Need in 2011: 50,428
- Retained In Care (In & Out) 2007 - 2011: 53,443
- Viral Load Suppression: 32,681

A Healthy Texas
And by 2011, get 9,110 more people living with HIV, accruing more than $600M+ in costs.
Thank you for coming today!