HIV/AIDS Update
PPG/PCPG Meeting
Marlene LaLota, MPH
HIV/AIDS Section Administrator

May 13, 2015
The Epidemic in Florida

Population in 2014: 19.6 million →
(3rd in the nation)

Newly diagnosed** HIV infections in 2014: 5,821
(1st in the nation in 2013)

Newly diagnosed** AIDS cases in 2014: 2,309
(1st in the nation in 2013)

Cumulative pediatric AIDS cases diagnosed ** through 2014: 1,548
(2nd in the nation in 2013)

Persons diagnosed and living***
with HIV disease through 2013: 106,335 →
(3rd in the nation in 2012)

HIV prevalence estimate through 2013: 126,000
(accounts for 15.8% national estimated unaware of their status)

HIV Incidence Estimates in 2013: 4,120
(There was a 18% decrease from 2007-2013)

HIV-related deaths in 2013: 935
(Up 1.3% from 2012)

* Other = Asian/Pacific Islanders; American Indians/Alaskan Natives; multi-racial.
** Data by year of diagnosis for 2014 are incomplete and should be interpreted with care, data as of 03/31/2015
*** Living (prevalence) data as of 06/30/2014
Number and Percentage of HIV-Infected Persons Engaged in Selected Stages of The Continuum of HIV Care — Florida, 2012

- HIV-infected=HIV diagnosed cases divided by 84.2% (to account for 15.8% national estimated unaware of their status in Florida). The 2011 indicator report (http://www.cdc.gov/hiv/pdf/2011_Monitoring_HIV_Indicators_HSSR_FINAL.pdf) estimates that 15.8% are undiagnosed (Table 9a) – this report uses 2010 data and was published in October 2013.
- HIV Diagnosed=Number of cases known to be alive and living in Florida through 2012, regardless where diagnosed, as of 06/30/2013 (used for unmet need calculations), plus an additional 4% to account for OOS in care, but not yet entered into eHARS.
- Linked to Care (Ever in Care)=Based on calculated data of persons living with HIV disease in Florida (regardless of where diagnosed) who ever had a CD4 or Viral load test in the eHARS dataset. (National estimates are 77%).
- In Care this Year=Based on Unmet need calculations as prescribed by HRSA, for persons living with HIV in Florida (regardless of where diagnosed) and having at least 1 HIV-related care service involving either a VL or CD4 test, or a refill of HIV-related RX, plus 5% for unreported/missing labs and plus 6% for OOS cases known in care, but not yet entered into eHARS. (National estimates for in care are 57%).
- On ART=Estimated 92.7% of in care this year in Florida per MMP (National estimates are 88%)
- Suppressed VL=Estimated 76.1% on ART are in care this year in Florida per MMP (National estimates are 77%).
# HIV/AIDS Funding

**Effective 4/1/15**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
<th>Percent</th>
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</thead>
<tbody>
<tr>
<td><strong>RYAN WHITE PART B -</strong></td>
<td></td>
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<tr>
<td>Base</td>
<td>$30,387,962</td>
<td></td>
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<tr>
<td>MAI</td>
<td>$1,327,506</td>
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<tr>
<td>ADAP Earmark</td>
<td>$85,677,240</td>
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<tr>
<td>ADAP Supplemental</td>
<td>$0</td>
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<tr>
<td>Emerging Communities</td>
<td>$489,052</td>
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<tr>
<td><strong>Total</strong></td>
<td>$117,881,760</td>
<td>51.58%</td>
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<tr>
<td><strong>RYAN WHITE PART B - Supplemental</strong></td>
<td>$7,615,616</td>
<td>3.33%</td>
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<tr>
<td><strong>RYAN WHITE PART B - Shortfall Relief Funds</strong></td>
<td>$8,954,757</td>
<td>3.92%</td>
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<tr>
<td><strong>PREVENTION - Part A</strong></td>
<td>$27,912,080</td>
<td>12.21%</td>
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<tr>
<td>Headquarters &amp; Statewide</td>
<td>$17,384,680</td>
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<tr>
<td>Broward</td>
<td>$4,074,149</td>
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<tr>
<td>Miami-Dade</td>
<td>$6,453,251</td>
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<tr>
<td><strong>Part B - Expanded Testing Initiative</strong></td>
<td>$6,384,452</td>
<td>2.79%</td>
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<tr>
<td>Headquarters &amp; Statewide</td>
<td>$3,094,126</td>
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<tr>
<td>Broward</td>
<td>$2,087,748</td>
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<tr>
<td>Miami-Dade</td>
<td>$1,202,578</td>
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<tr>
<td><strong>CDC - PARTNERSHIP FOR CARE</strong></td>
<td>$644,375</td>
<td>0.28%</td>
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<tr>
<td><strong>HOUSING OPPORTUNITIES for PERSONS WITH AIDS (HUD)</strong></td>
<td>$5,431,966</td>
<td>2.38%</td>
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<td><strong>SURVEILLANCE</strong></td>
<td>$4,895,274</td>
<td>2.14%</td>
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<td><strong>MEDICAL MONITORING PROJECT</strong></td>
<td>$819,310</td>
<td>0.36%</td>
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<td><strong>BEHAVIORAL SURVEILLANCE</strong></td>
<td>$445,464</td>
<td>0.19%</td>
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<td><strong>GENERAL REVENUE AIDS</strong></td>
<td>$47,561,971</td>
<td>20.81%</td>
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<tr>
<td><strong>GRAND TOTAL</strong></td>
<td>$228,547,025</td>
<td>100.00%</td>
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*Federal Grant Funding  
General Revenue Funding  
All grants are shown at base*
HIV/AIDS Section Administration

Marlene LaLota, MPH Administrator

- Tracy Smith Assistant
- Glory Robinson Personnel Liaison
- John-Mark Schacht Research/Policy

Ron Henderson Statewide Minority AIDS Coordinator

- Nita Harrelle Operations Coordinator

Debbie Norberto HAPC Liaison/COOP Coordinator

Becky Grigg, PhD. Surveillance

Joe May Patient Care

Kellie Wilcox Budget Management and Operational Support

Mara Michniewicz, MPH Prevention

Melinda Waters Data Integration

Jeff Beal, MD/Debbie Taylor, RN Medical
HCV Pilot Screening/Linkage Project

In 2014, the Florida legislature appropriated $200,000 for a hepatitis C screening/linkage program

- Funds were designated as non-recurring
- Managed by the HIV/AIDS Section
- Needed a new approach
- Purchased OraQuick HCV rapid test kits
- Linkage to care for those testing positive is essential
- HIV/AIDS Section matched funds
Implementation

• Collaborative effort between the HIV/AIDS Section and STD Section/Hepatitis Program
• All counties polled to gauge interest in participation
• Counties selected based on interest, capacity, testing history
• Working with 14 counties
  • Testing mainly in outreach settings (drug treatment, homeless shelters, mobile unit, etc.)
  • Provide training and rapid tests
• Readiness varied by county
  • 9/14 already trained and providing rapid testing on some level
  • Some had firm linkage process in place, others had no linkage plan
  • Working with counties to capture linkage process information and providing technical assistance
The Data (so far)

- Testing started in February
- 120 tests, 22 reactive (18.3%)
- Of the reactive tests:
  - 13 of 22 (59.1%) linked to care (medical visit)
  - 13 of 22 (59.1%) male; 9 of 22 (40.9%) female
  - 19 of 22 (86.4%) white, non-Hispanic; 3 of 22 (13.6%) white, Hispanic
  - Age range 19 – 58 (Mean age = 34)
- Most common risks:
  - Tattoos: 18 of 22 (81.8%)
  - Jail: 16 of 22 (72.7%)
  - IDU: 21 of 22 (95.5%)
Hot Topics

• Structure/organizational/culture changes – adapting and evolving
• ADAP/Marketplace – shifting thousands
• High-Impact Prevention – does it work?
• Data – better, more, integrated, faster
• Continuum of Care – raising the bars
Hot Topics

• Integrated HIV/AIDS Plan – tying it all together
• Linkage, Linkage, Linkage – what about retention, adherence and suppression?
• Perinatal HIV – getting to zero
• Partnerships – STD, viral hepatitis, substance abuse, mental health, corrections, faith, business, family health, healthcare providers, community leaders, others
• What’s Missing? – PrEP, nPEP, syringe exchange, what else?
Questions? Comments? Concerns?
What doesn’t kill you, makes you stronger.