# Ryan White All Parts Meeting: South Carolina and HIV/AIDS

Friday, December 7, 2012 Katrina D. Gary, MHA

## **Discussion Points**



- In+Care Campaign
- Performance Measurement Module (PMM)
- Data Trends
  - Part B
  - Part C (Presented by Aaron O'Brien)
  - Part D

# NQC: In+Care Campaign

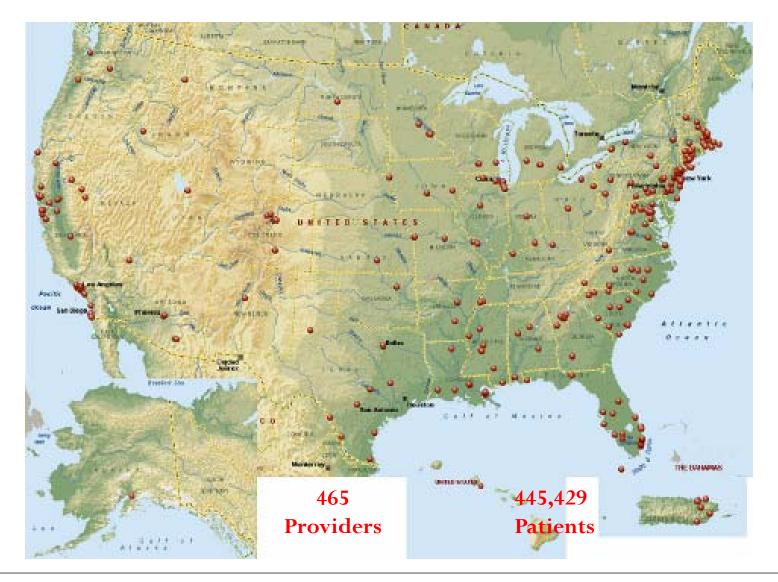
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# In+Care Campaign

- The Health Resources and Services
   Administration HIV/AIDS Bureau together
   with the National Quality Center (NQC)
   have teamed up on a national retention
   campaign.
- A campaign where you can have an immediate impact over the health and well-being of your HIV patients.
- Focuses on the simple idea that when patients stay in care they get the services that they need, leading to healthier people and stronger communities.



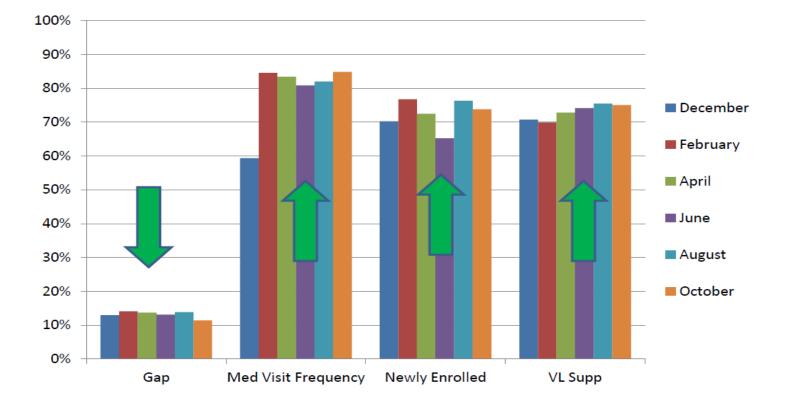
## In+Care Campaign Participants



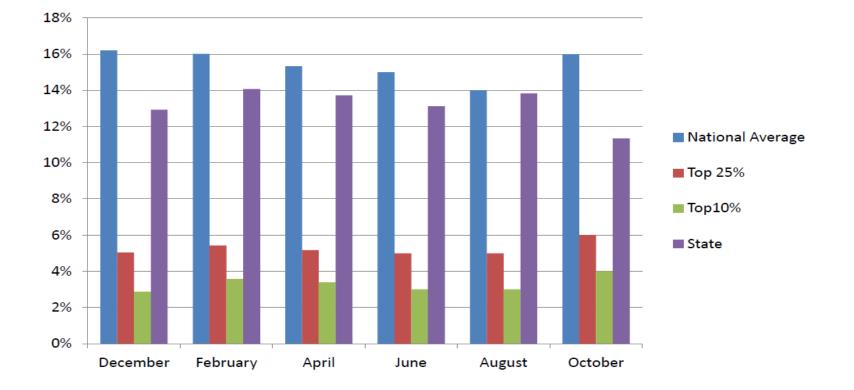
# In+Care Campaign

- Measure 1: Gap
  - % of HIV patients, regardless of age, who did not have a medical visit with a provider with prescribing privileges in the last 180 days of the measurement year
- Measure 2: Visit Frequency
  - % of HIV patients, regardless of age, who had at lease one medical visit with a provider with prescribing privileges in each 6-month period of the 24-month measurement period with a minimum of 60 days between medical visits
- Measure 3: New Patient
  - % of HIV patients, regardless of age, who were newly enrolled with a medical provider with prescribing privileges who had a medical visit in each of the 4-month periods in the measurement year
- Measure 4: Viral Suppression
  - % of HIV patients, regardless of age, with a viral load less than 200/copies/mL at last VL test during the measurement year

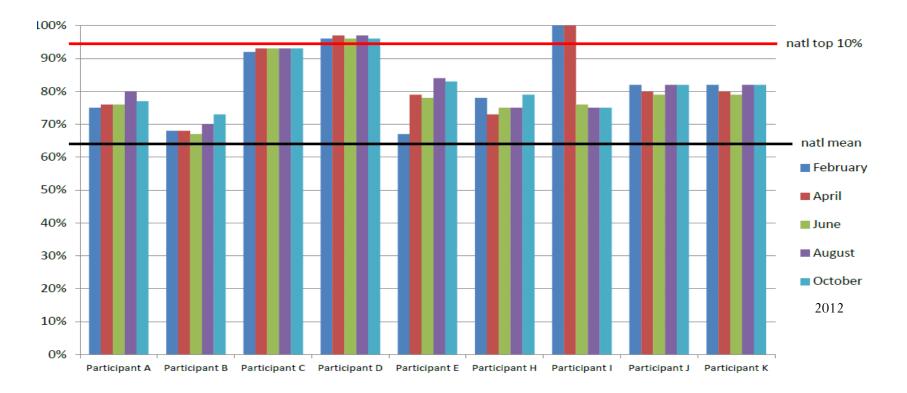
### All Measures Trended by Reporting Period



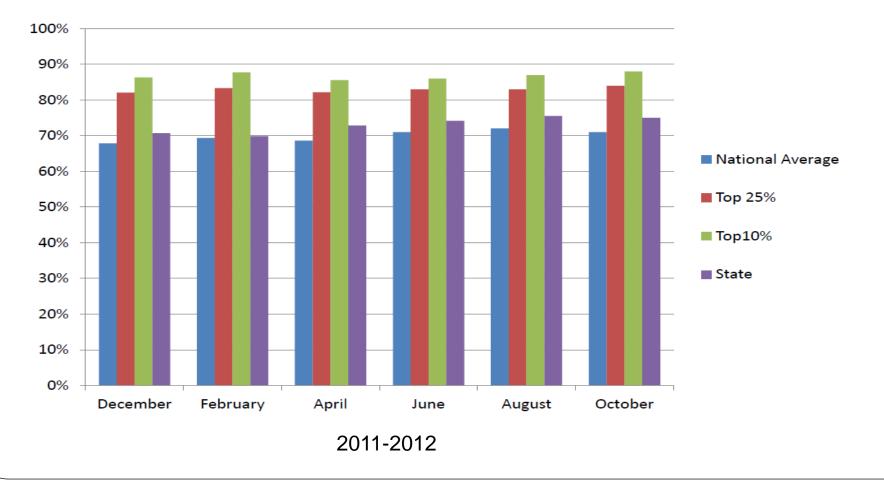
### Gap Measure Trended With Benchmarks



### Med Visit Frequency Trended by Participant Compared to Benchmarks



### Viral Load Measure Trended With Benchmarks



# In+Care Campaign

- Benefits include:
  - National real-time benchmarking data on key retention measures available for all participating agencies
  - Take advantage from successes of your peers and share your best practices with them
  - Alignment of organizational goals with the National HIV/AIDS Strategy
  - Improved quality management competency



# Performance Measurement Module (PMM)

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# PMM

- Reporting tool in the existing Ryan White Services Report (RSR) online database.
- Allow providers to enter aggregate data regarding the HIV/AIDS Bureau (HAB) Performance Measures.
- Providers will be able to obtain reports that compare their performance regionally (by Public Health Service Regions) and nationally.
- The database will only be able to compare performance with those providers that submit data in the database.

- Due to reporting concerns, Part B participation is not required this year (2012).
- Providers will be able to submit CY 2012 data (January 1-December 31) during the initial 2013 PMM reporting period, March 1, 2013 – March 31, 2013.



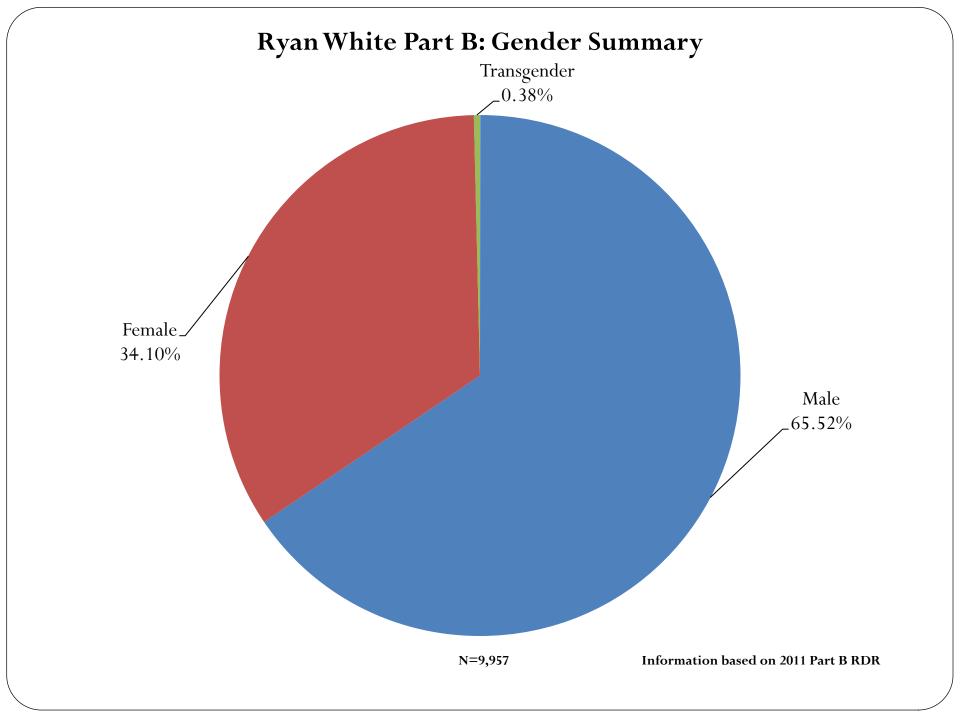
### **PMM Comparison and Contrast**

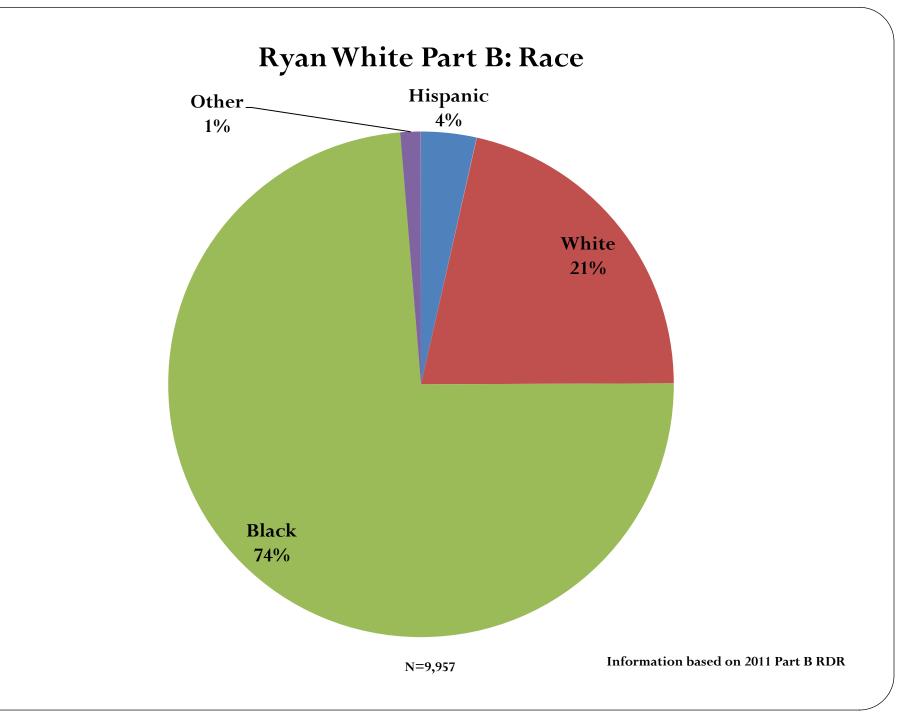
Performance Measures Module vs. Performance Measures Report for Ryan White funded services.

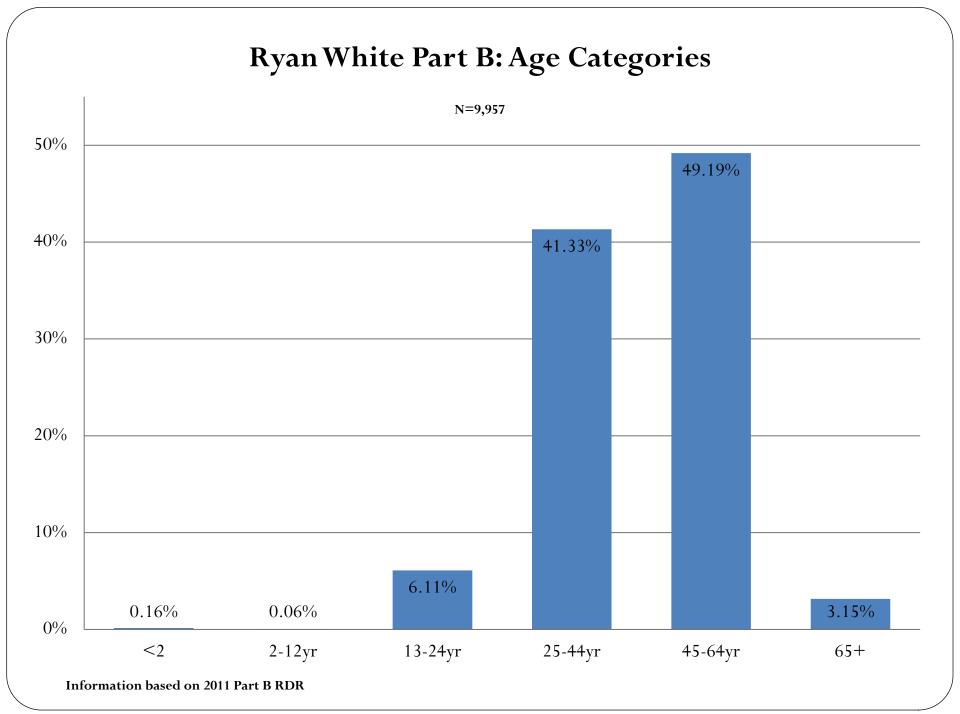
Category	HIV Performance Measures Module	HAB Performance Measures Report for Ryan White funded services, only	
Performance Measures Definition	HAB Performance Measures	HAB Performance Measures	
Level of measurement	Aggregate-level	Client-level	
Reporting Requirements	Voluntary	Mandatory as prescribed by Ryan White legislation	
Purpose	To obtain data for the national measurement endorsement process (through the National Quality Forum) which will inform CMS's electronic health record meaningful use program and its quality incentive payments	As required by the Ryan White Program legislative mandate and to assure the provision of high quality HIV care and treatment services to Ryan White clients	
Rationale for measurement	HIV Guidelines for the provision of HIV care and treatment services	HHS Guidelines for the provision of HIV care and treatment services	
Population Covered	All clients receiving HIV care and treatment services	Ryan White clients receiving HIV care and treatment services	
Services Included	All services regardless of funding source	All Ryan White funded services	
Data Submission System	A module of the HIV/AIDS Bureau's RSR reporting system	RSR reporting system accessible through HRSA's Electronic Handbook	
Data Source	A manual data entry into the module	Each provider's client level data upload into the RSR to generate a report	

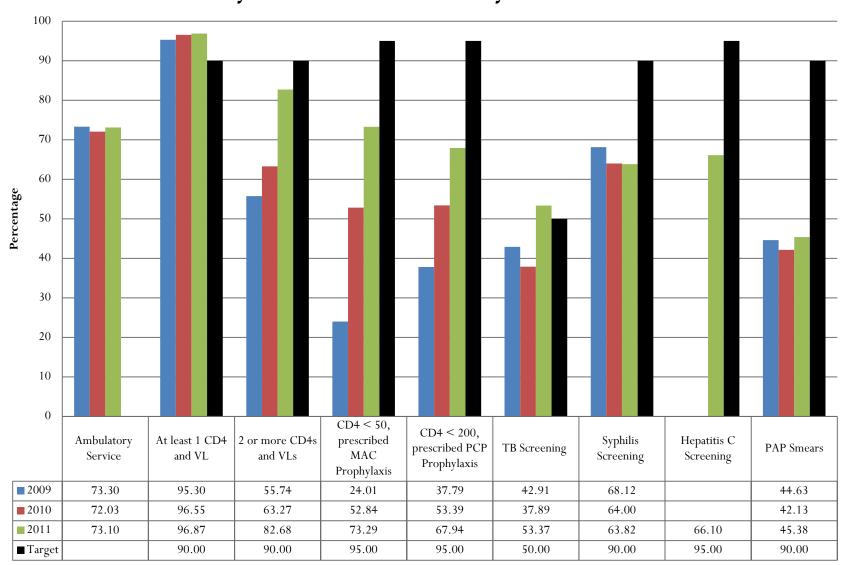
# Ryan White Part B Data Trends

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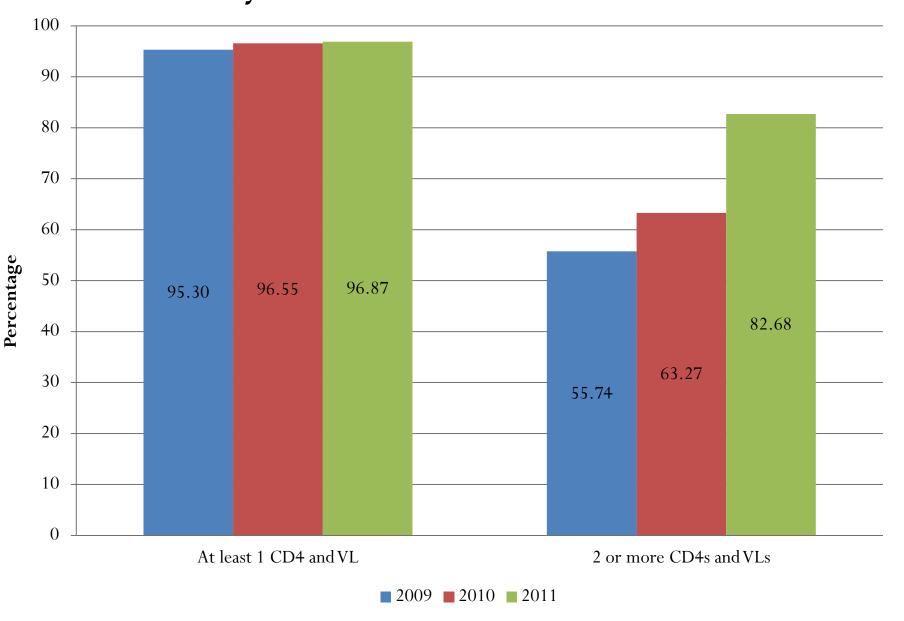




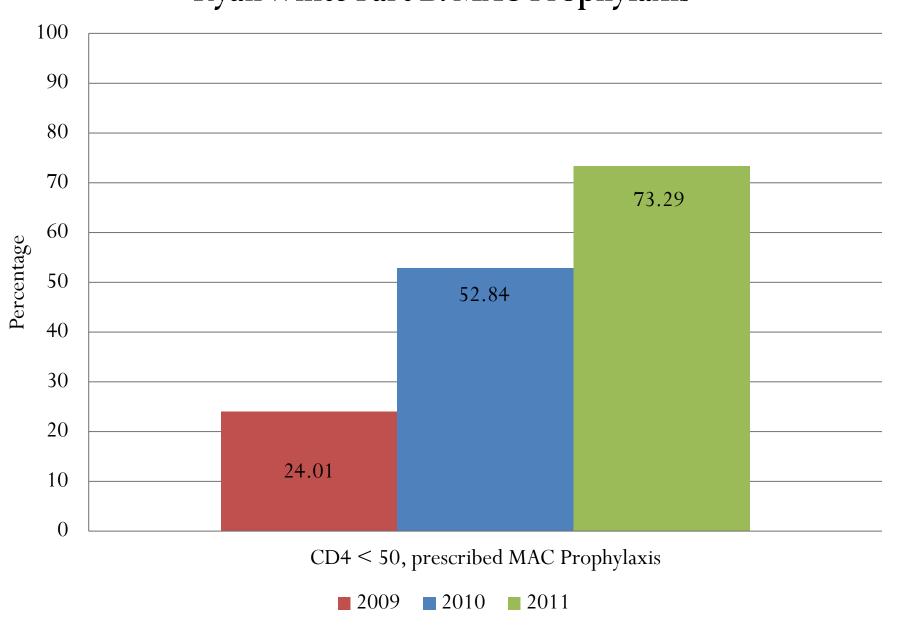
Ryan White Part B Summary: 2009-2011

Data based on 2011 Clinical Report Cards

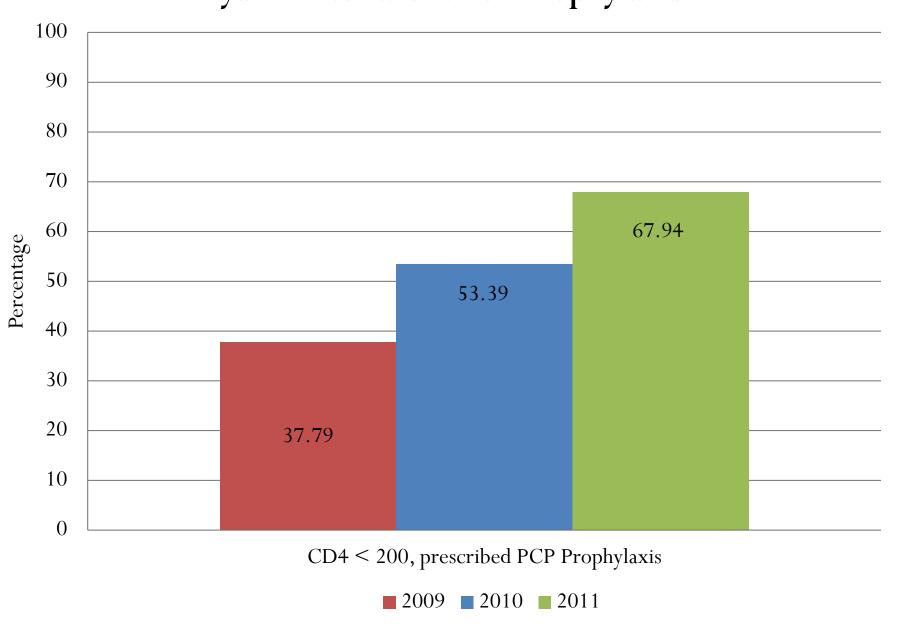
#### **Ryan White Part B: CD4s and VLs**



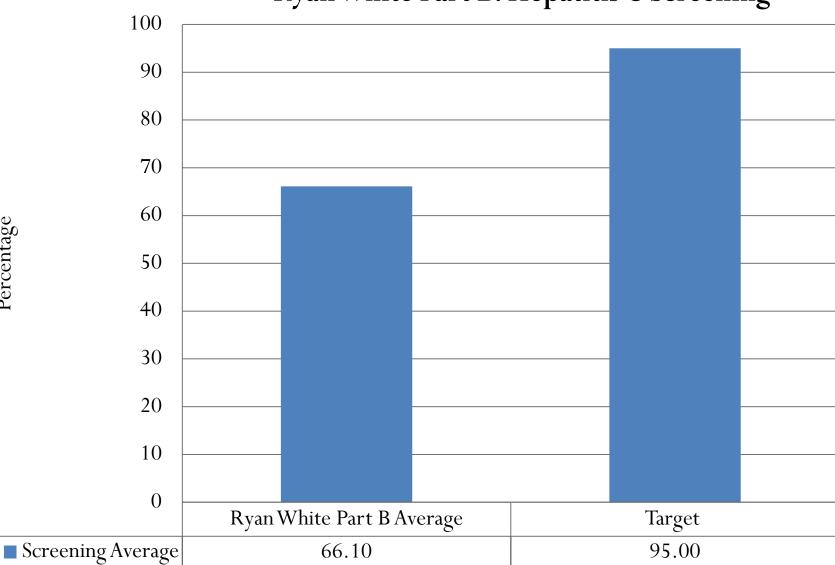
#### **Ryan White Part B: MAC Prophylaxis**



#### **Ryan White Part B: PCP Prophylaxis**

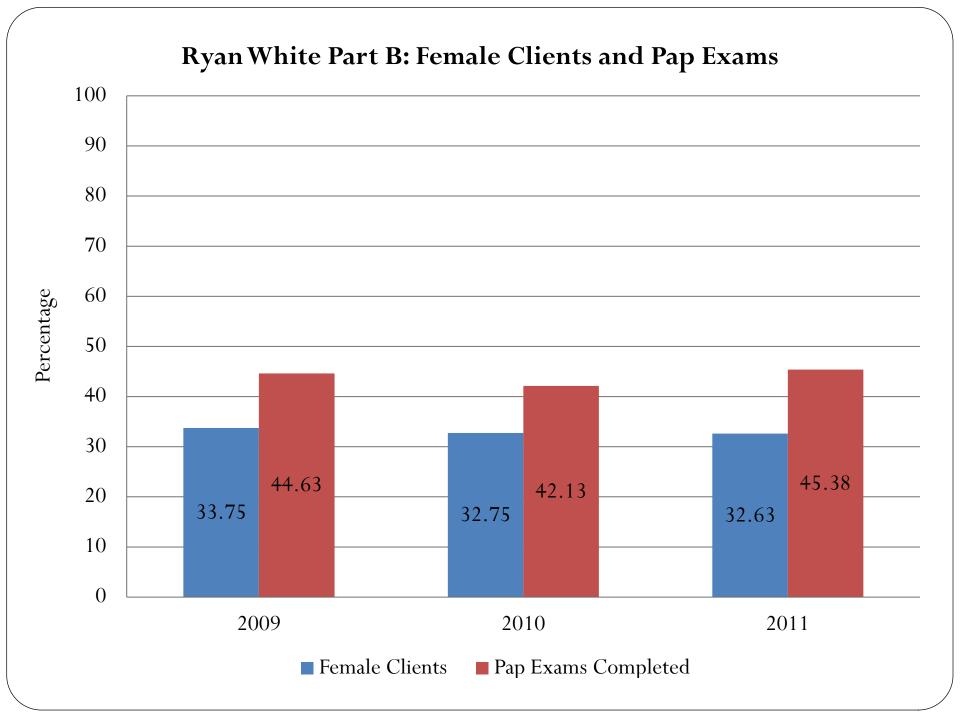


#### **Ryan White Part B: Tuberculosis and Syphilis Screenings** 100 90 80 70 60 Percentage 50 40 68.12 64.00 30 63.82 42.91 20 37.89 53.37 10 0 **TB** Screening Syphilis Screening 2009 2010 2011



Percentage

#### **Ryan White Part B: Hepatitis C Screening**



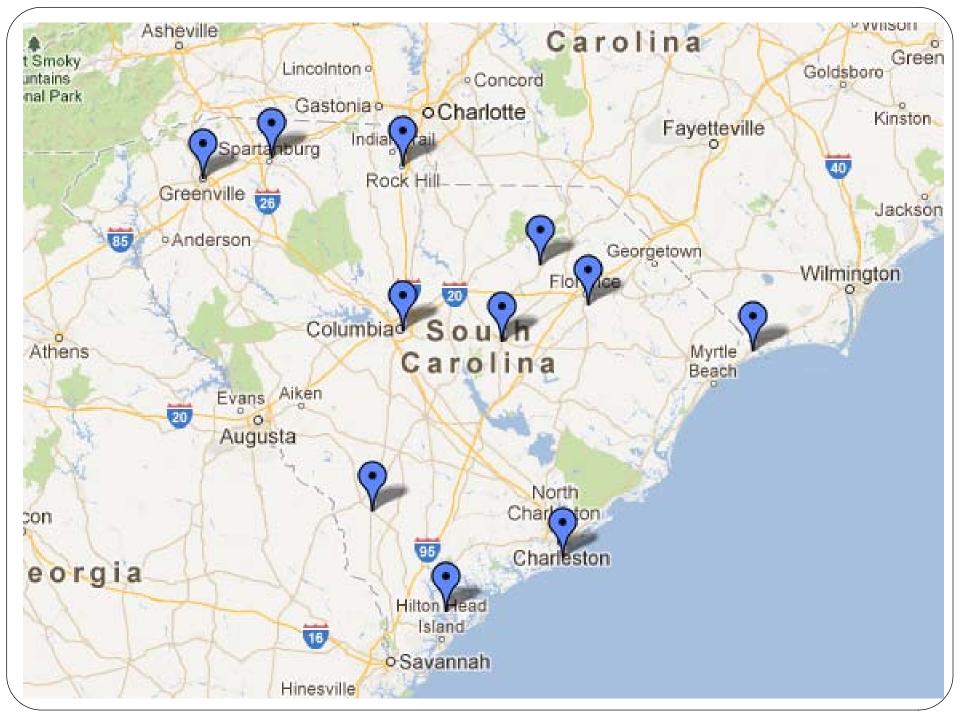
# Ryan White Part C Data Trends

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This section is presented by Aaron O'Brien

# South Carolina Part C Programs

- BJ Comprehensive Health
- CareSouth Carolina
- Catawba Care
- Eau Claire Cooperative Health Centers, Inc
- HopeHealth, Inc
- Little River Medical Center Inc.
- Low Country Health Care System, Inc
- New Horizon Family Health Services
- Roper St. Francis Healthcare
- Sandhills Medical Foundation
- Spartanburg Regional Healthcare System



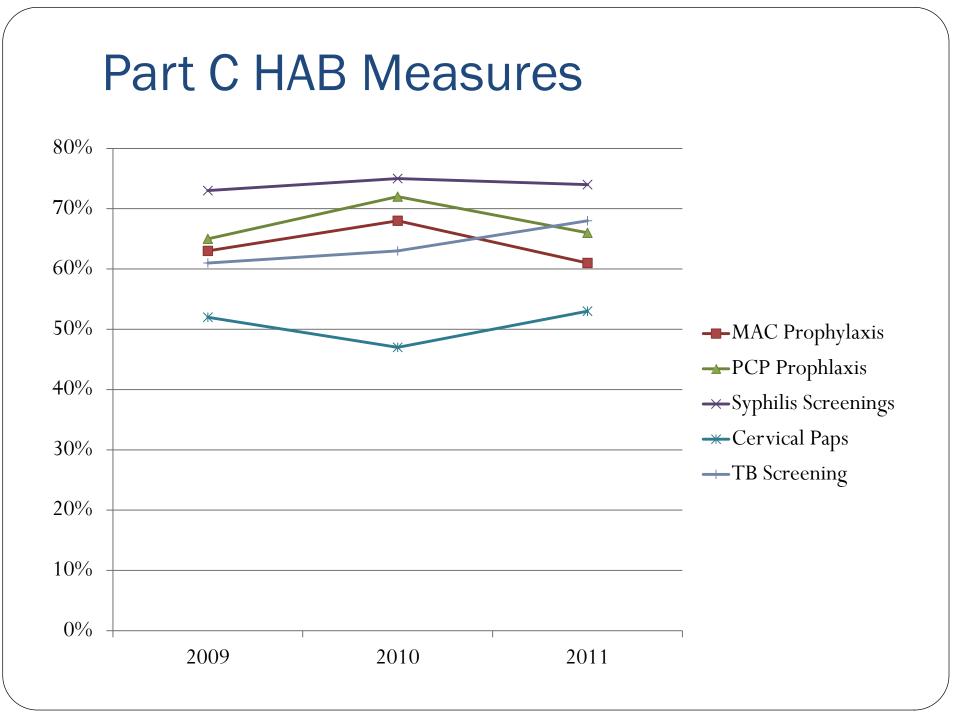
# In +Care Campaign

- Nine Part C Participants Over 3000 patients
- Year 1
  - Building Participation
  - Improving Data Collection & Submission
  - Providing TA
  - Creating a learning community
- Year 2
  - Collaborative Improvement

## **HAB Measures**

Measure	2009	2010	2011
MAC Prophylaxis	63%	68%	61%
PCP Prophylaxis	65%	72%	66%
Syphilis Screenings	73%	75%	74%
Cervical Paps	52%	47%	53%
% Females	36%	35%	32%
TB Screening	61%	63%	68%

\*8 Part C Programs Reporting

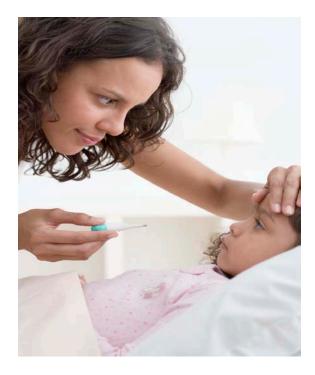


# Ryan White Part D Data Trends

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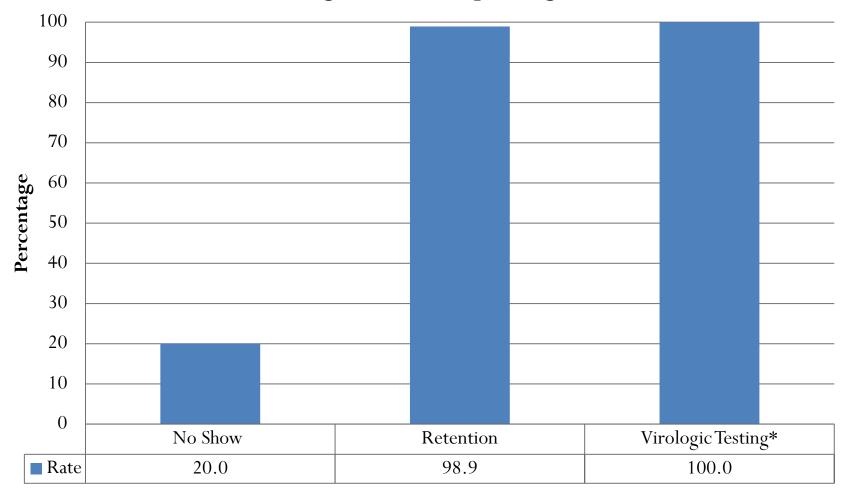
## Ryan White Part D

- August 1, 2011 July 31, 2012
  - 284 HIV positive patients were served with Part D funds
  - 78 new patients enrolled in HIV care in the past 12 months
  - 44% of infected adolescents with HIV had a discussion about health care transition planning
  - 65% of HIV positive pediatric patients with HIV infection on ARV had a lipid panel during the measurement year



# Ryan White Part D

#### **Programmatic Reporting**



Statistics based on 2012 Quarterly Report

# Summary

- HRSA experts and other leaders in the field of HIV/AIDS care have developed complementary clinical protocols and practices that provide detailed information on the effective delivery of HIV care.
- South Carolina is improving quality of care in various areas.
- Cooperation among all parts is essential to having a steadfast statewide QM program.
- Quality management training and technical assistance can be provided by DHEC Ryan White staff.

