## Enhanced Referral Tracking System (ERTS)

## **Randy Jones**

Technical Assistance/Data Quality HIV/AIDS Division, ADPH

#### What is ERTS?

 A systematic way of identifying and documenting linkage to care of initial post-test positive clients and through further tracking attempt to locate and connect those not in care to AIDS Service Organization services.

## Why ERTS?

- Response to project officer site visit to counseling testing site
- · CDC new initiative

# "Advancing HIV Prevention (AHP): New Strategies for a Changing Epidemic"-CDC

- Make HIV testing a routine part of medical care.
- Implement new models for diagnosing HIV infections outside medical settings.
- Prevent new infections by working with persons diagnosed with HIV and their partners.
- Further decrease perinatal HIV transmission.

# What Did We Know About Client Referrals Prior to ERTS?

- Health Department referral process varied greatly by region.
- Limited or no data on post-test referral activity.
- · No system to track initial referrals.

#### **ERTS Timeline**

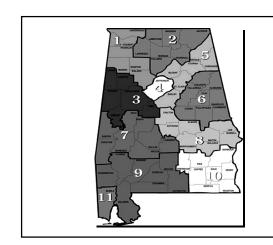
- May 2004
  - Two collaborative meetings held with the HIV and STD Divisions
- June July 2004
  - Established ERTS Planning Team
  - Developed ERTS Pilot Process, Procedure and Form
- August 2004
  - Met with pilot ASO/primary care partners (Areas 3 and 10)

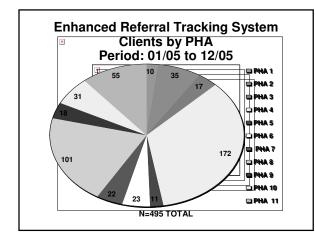
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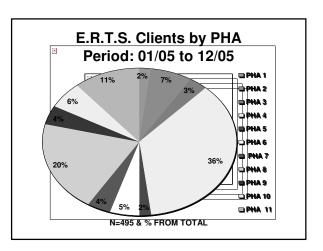
- September 2004 January 2005
  - Gained technical support from surveillance branch
  - Hired Randy Jones- Manages the ERTS
  - Assessed pilot readiness (ie. computer hardware/software, staff)
  - Pilot Initiated
- February June 2005
  - Full implementation of ERTS by HIV Program Coordinators
  - Site visits initiated

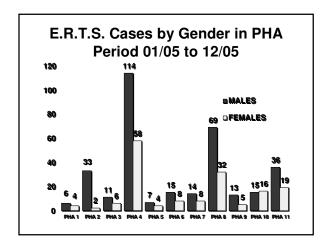
#### **ERTS Timeline**

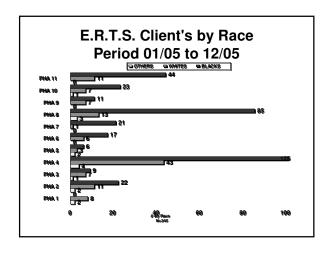
- June, August, and November 2005
  - On-going training, program review and site visits
- September 2005
  - Data compiled from all 11 PHA's for January June 2005
- · January 2006
  - Data compiled form all 11 PHA's for January December 2005

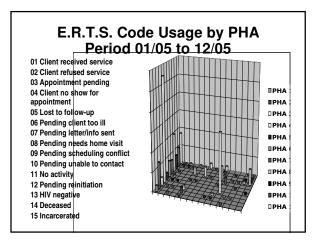


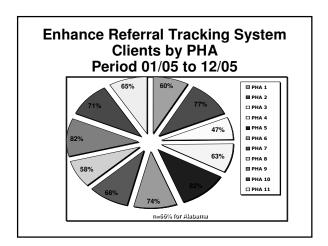












# **Highlights**

- Three of the total 495 cases were determined as false positives.
- Three hundred twenty five of the 492 newly diagnosed cases from 01/05 through 12/05 are receiving HIV treatment.
- Public Health Area 1 has 60% of their newly diagnosed cases in care.
- Public Health Area 2 has 77% of their newly diagnosed cases in care.

# **Highlights**

- Public Health Area 3 has 47% of their newly diagnosed cases in care.
- Public Health Area 4 has 63% of their newly diagnosed cases in care.
- All clients for areas 4 & 7 only with a recorded Viral Load or CD4 count by a physician was coded as in care.
- Public Health Area 5 has 82% of the area's clients in care.

### **Highlights**

- Public Health Area 6 has 74% of the area's clients in care.
- Public Health Area 7 has 68% of the area's clients in care.
- Public Health Area 8 has 58% of the area's clients in care.
- Public Health Area 9 has 82% of the area's clients in care.

## **Highlights**

- Public Health Area 10 has 71% of the area's clients in care.
- Public Health Area 11 has 65% of the area's clients in care.
- Public Health Areas 4 & 7 had less to no activity of tracking as a result of no HIV Coordinator in these areas.
- 66% of Alabama's newly diagnosed cases are receiving HIV Care throughout the state.

### **List Frequency**

List produced

**List Due** 

• February 28, 2005

• April 11,

• May 2,

• June 13,

• July 5,

oury o,

• August 16,

• September 6,

· October 18,

• November 8,

· December 20,

January 10, 2006

• February 21, 2006

# Benefits of the Enhanced Referral Tracking System (ERTS)

- HIV Coordinator Staff help fill gap to link clients to care.
- Client disposition coding improves tracking.
- Identifies clients not in care and links to services.

# Benefits of the Enhanced Referral Tracking System (ERTS)

- Strengthens working relationships between the HIV Division, STD Division, AIDS Service Organizations, Consumers and other agencies.
- Provides baseline and benchmark data to improve performance measures regionally and statewide.

#### **Thanks**

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Sharon Jordan, B.S., M.P.H., Director Planning and Development Branch

Division of HIV/AIDS Prevention and Control HIV Program Coordinator Staff Anthony Merriweather, M.P.H., Director Surveillance Branch

# **Thanks**

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Pilot Participants
Montgomery AIDS Outreach,
West Alabama AIDS Outreach
Maude Whately Health Services
Public Health Areas 3 and 10 HIV and STD staff