Getting Real-time
The OC’s Disease Intervention Program

17TH STREET TESTING, TREATMENT AND CARE
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The OC

Population: 3,010,232
Size: 948 Sq. Miles

Disease Burden (Jan-Oct 2016):
- 249 HIV/Syphilis co-infected cases
- 217 (87%) known HIV
- 32 (13%) new HIV

Services: County of Orange, Health Care Agency-17th Street Testing, Treatment and Care Clinic

Disease Intervention Unit:
- DIS (PHIs)
- HIV/AIDS Surveillance
- Data to Care
The OC

Staffing:
• 1 FTE - Program Supervisor II
• 1 FTE - Program Supervisor I
• 4 FTE - Senior Disease Intervention Specialists – HIV Surveillance and HIV Partner Services
• 6 FTE - Disease Intervention Specialist/Trainees – Syphilis, limited gonorrhea
• 2 FTE - Mental Health Specialists (Outreach)- Data to Care
• 1 FTE - Information Processing Technician
• 0.5 FTE - Office Specialist

Current Disease Assignment:
• Syphilis - Primary, Secondary and Women of Child Bearing Age
• All new HIV cases
Working It Real-time

HIV/Syphilis Co-Infected Cases

**Lab Processing**
- Receive new lab from 17th St. Clinic
- Receive ELR data
- Receive CMR/Call from Provider
- Search CalREDIE (syphilis)/Access (HIV) database for previous client info and enter new information

**New HIV/ New Syphilis**
- IF HIV lab received first, all available info entered into Access database
- IF Syphilis lab received first, all available info enter into CalREDIE
- Search CalREDIE (syphilis)/Access (HIV) database for previous client info and enter new information
- Assign to DIS
- Update Client results in CalREDIE
- Add HIV data from Access to CalREDIE
- Links to OP via Access

**Old HIV/ New Syphilis**
- Search databases for: Name, DOB, Log #, AKAs, CalREDIE, ARIES, ACE, Chart #, LEO, Accession#
Working It Real-time

- Assign to DIS
- DIS Interview Client
- DIS complete an ACRF on new cases
- DIS link patient to Care
- DIS follow-up on contacts
- DIS refer to Outreach if client is lost to follow-up
- DIS Document in Data Systems

Which Data System?
Thank You

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