# Collaborating with Public Health to Improve Identification and Linkage to care

Ann K Avery, MD Case Western Reserve University CFAR

## Initial partnerships

- Existing collaboration with MetroHealth to provide primary care services
- Biostatistician shared with CWRU epi/biostats
- Medical director role
- Professional services in STI clinic

# Local Health Department Clinics (before)

- Stand alone role of HIV counseling and testing
- Separate records for HIV testing
- Appointments only after confirmatory testing
- Plan, Do, Study, Act methodology to increase efficiencies for testing and linkage to care

# Local Health Department Clinics (after)

- HIV testing part of every visit
  - Increased volume of testing by 50% with no change in staff
- Integrated records
  - Reproductive health- pt centered approach
- Smooth and early referrals (with + rapid)
  - Providers and staff ownership for linkage

## Community Health Centers

- Challenges implementing HIV testing for pts with STI symptoms b/c usually coming in for episodic care, no coverage
- General challenges to testing in primary care
- Partnered with state and local HD to support rapid testing
  - Provided testing supplies
  - Training and resource

#### Corrections

- HRSA funded SPNS project: Enhancing Linkages to HIV Primary Care and Services in Jail Settings Initiative
  - Establish rapid testing program in County jail

### Corrections (cont'd)

- Partner with state and local HD for rapid HIV testing allowing funding to increase staff time and overall testing impact
- Jail based staff for discharge planning

#### Retention in Care Initiative

- Bidirectional data sharing with local HD
  - Identify out of care or never linked to care
  - Improve reporting, accuracy of surveillance database
- Linkage to care coordinators funded to local health dept
  - Anticipating collaboration to contract these positions to healthcare sites for improved efficiencies with linkage

#### Conclusion

- Healthy Relationships lead to additional opportunities
- Understanding
  - Capacity
  - Limitations
  - Importance