

# Using Data to Plan and Monitor Gonorrhea Action Plans

Region II Infertility Prevention Project  
Executive Committee Meeting  
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# Using data to plan and monitor GC Action Plans

- ▶ Goal: Establish plan to evaluate activities to address gonorrhea health disparities
  - At the state or local level
  - At the regional level
  - Objective: Identify **two core indicators** (one state/local, one regional) that can be used to measure outcomes for plans to reduce gonorrhea health disparities
- ▶ Link to Regional Logic Model

# GC Action Plans – Progress

States were asked to describe:

- ▶ Part I: Target area(s) and population
  - % of ALL GC cases attributed to target area(s)
  - Case report trends
    - by age, sex, race/ethnicity
    - By provider type


# GC Action Plans – Progress (cont'd)

## ▶ Part II: Action plan (activities/objectives)

- Screening, treatment, partner management
- Lab test technology, specimen type
- Communications/marketing, outreach
- Monitoring & evaluation plan

## ▶ Part III: Next steps

# Evaluating GC Action Plans

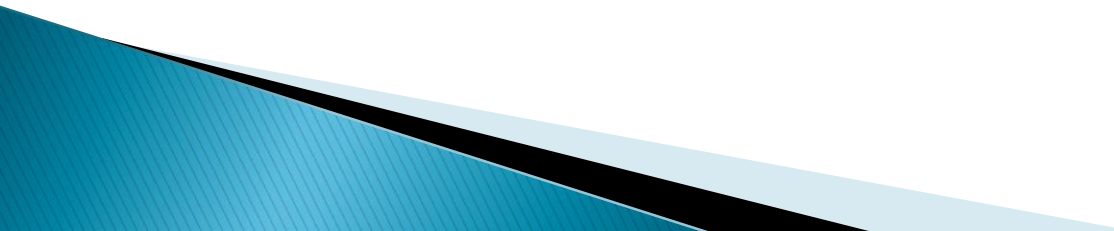
- ▶ What are the expected outcomes from your activities?
  - ▶ How will your project area evaluate achievement of expected outcomes?
  - ▶ What outcome “indicators” have you developed?
    - State/local
    - Regional
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# Sample Indicators to Consider\*

- ▶ Number, location of new GC cases identified
- ▶ Number of cases reported from target area
- ▶ Test volume, positivity in target area
- ▶ Test volume, positivity in target IPP clinics
- ▶ Proportion of cases receiving timely treatment
- ▶ Screening coverage in target areas
- ▶ Proportion of partners treated

*\*Link to Regional Logic Model*

# Evaluating GC Action Plans (cont'd)

- What data sources are available to
    - Establish outcome indicator baseline?
    - Monitor outcome indicators over time?
  - What additional data are needed?
  - How can IPP data be used to inform this effort?
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# Using Data to Plan and Monitor GC Action Plans – Discussion

- ▶ GC ACTION PLAN INDICATORS WORKSHEET