# Part 3A: Logic Model example

A logic model (or "program theory" or "project framework") clarifies the expected relationships between project inputs (resources and activities) and desired outputs, outcomes, and overall project impact. Typically, these visual diagrams describe the theory the project will use to achieve its overall goal. They are a helpful reference for project and evaluation staff to use when developing program plans, monitoring progress, making adaptations, developing and answering evaluation questions, and framing results. One of the ways evaluation staff use a logic model is to ask:

Did the project theory succeed? Why or why not?



# **Inputs**

- GU medical and public health surveillance expertise
- GU/ technology and date linkage expertise GU data-to-care expertise
- Jurisdictional staff
- Advisors
- Project Management
- Data Linkage Software



## **Outputs**

#### **Activities**

- Jurisdictional Data Integration
  Needs Assessment Data Integration
  Implementation Planning
- Data Integration Trainings
- Technical assistance Webinars/ Conference Calls
- Jurisdictional Site Visits
- Data Linkage Resource Creation

#### **Participation**

- HIV Surveillance and Epidemiology Teams
- STI Surveillance and Epidemiology Teams
- RWHAP and Data to Care Teams

For more information on how and why to use logic models as part of an evaluation, see <u>CDC's Program Evaluation Framework Checklist for [Evaluation] Step 2</u>. The example above is the original logic model used by Georgetown University for the Enhancing Linkage TA initiative.



# Outcomes - Impact

#### Short-term

- Increased availability and accessibility of TA for enhancing HIV/STI Surveillance date linkages
- Increased utilization of HIV/ STI surveillance data collection enhancement tools
- Increase in the number of Data Sharing Agreements executed by participation jurisdictions
- Improved capacity to conduct timely HIV/STI surveillance data linkages
- Assessment of the HIV/STI/RWHAP data collection methods

#### Intermediate

- Increased number of data linkages between HIV and STI Surveillance units
- Increased utilization of HIV/ STI surveillance data quality

### Long-term

Increase in persons receiving RWHAP services:

- Linked to care within 30 days of diagnosis
- Engaged in care
- Virally suppressed
- Reengaged in care