Bridging the Gaps: Eliminating Disparities in Teen Pregnancy and Sexual Health

Collect, Analyze, Communicate:
Using process and outcome data from evidence-based programs and health centers

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Shannon Flynn and Chris Rollison
Thank You and Disclaimer

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Objectives

• Objective 1: by the end of the session, participants will be able to identify at least three strategies to **collect** data relevant for program improvement.

• Objective 2: by the end of the session, participants will be able to describe at least two ways that program data can be **communicated** with partners.

• Objective 3: by the end of the session, participants will be able to describe at least two ways data can be used to promote **sustainability**.
Anything else?
About Us

Our Mission
As a 501(c)(3) non profit organization, we are committed to improving the health and economic well being of individuals, communities, and the state of South Carolina by preventing teen pregnancy.

Our Approach
• Communication with target market
• Customization of approaches
• Capacity building at all levels of a community
• Commitment to research and evaluation and a long-term investment
We Believe

• the prevention of teen pregnancy is in the best interest of adolescents, their families and their communities;
• parents should be equipped to be the primary educators of their children about love, sex and relationships;
• the most effective health and sexuality education is age-appropriate and medically accurate, emphasizes abstinence and provides information about contraception;
• the use of research proven curricula and programs will reduce teen pregnancy;
• in partnering with all sectors of the community to implement effective strategies to reduce teen pregnancy;
• young men and women should be respected for their unique traits and characteristics and empowered to take control of their reproductive health and wellness;
• in maintaining a staff and board of directors that is talented, diverse and representative of the populations we serve.
Our Goals

- High quality teen pregnancy prevention programs and services are available to SC youth.
- High priority youth have access to teen pregnancy prevention services tailored to their unique needs.
- Public schools are delivering age-appropriate, science-based teen pregnancy prevention programs.
- Young people who are sexually active have access to condoms and other forms of contraception.
- Parents and trusted adults are having open and honest conversations with their children about love, sex and relationships.
Background

Tier I: It’s Your Game, Keep it Real

25 middle schools

External evaluator
Background

CDC:
Community Approach

Evidence-based programs

Health centers (contraception)
Collect: Evidence-based Programs

CDC:

pre-test and post-test administered by partners
matched attendance fidelity
Collect: Evidence-based Programs

CDC:
Pre-post:
developed tools in house
Administered by partners
Paper-pen cil
scannable
Collect: Evidence-based Programs

Tier I:

Pre-post - post: external evaluator
Collect: Evidence-based Programs

Tier I:
Fidelity logs – online database
Attendance logs – template
Demographic data – district level
Tier I:

Student Reaction Survey
Administered Online
Collect: Health Centers

Increase reliable contraceptive use
LARC

Data collected:
Unique number of youth
Contraceptive Method
Collect: Evidence-based Programs

Strategies for Success:

Resources Required
Collect: Evidence-based Programs

Strategies for Success:

Clarity of Expectations
Collect: Evidence-based Programs

Strategies for Success:

Support from Top
Strategies for Success:

Incentives
Collect: Health Centers

Strategies for Success:

Use the data
Streamline Findings
Analyze: Tips for Success

Visual
Communicate: Inside

Program Improvement
Communicate: Inside

Program Improvement

Regular Meeting Agenda
Communicate: Inside

Select Focus
CDC: Evidence-based Program Example
Communicate:

External Partners
FITT Model
Fidelity through Informed Technical Assistance & Training (FITT)

The FITT model illustrates how fidelity data are used to develop a TA request which is then addressed through various TA methods including immediate TA responses (i.e., on-site meetings, emails) and long-term TA responses (i.e., webinars, on-site trainings).

**FITT Model**

- Observer completed fidelity logs *(measure of adherence and quality)*
- Teacher completed fidelity logs *(measure of adherence)*
- Weekly review of data and identification of implementation issues
- Notification of TA Request
  - COI meetings
  - Webinars
  - Multi-site trainings
  - On-site trainings
  - Online learning modules
- TA time and strategies tracked in FileMaker Pro
- Increase fidelity of implementation

**KEY:**
- Indicates training activities
- Indicates non-training activities
Think First
Interactive:
CDC health center example
Communicate: External

Sustainability
Communicate: External

Sustainability

Program Support
Sustainability

Program Funding
Let’s Talk

Collect

Analyze

Communicate
For Additional Information:

SC Campaign to Prevent Teen Pregnancy
1331 Elmwood Avenue, Suite 140
Columbia, SC 29201
tel: 803-771-7700
http://www.teenpregnancysc.org
http://www.facebook.com/SCCampaign
http://www.twitter.com/SCCampaign