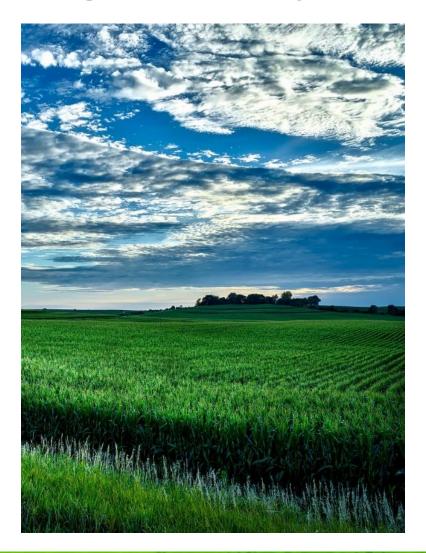
#### The Webinar Will Begin Shortly

Days filled with virtual meetings can mean jumping right from one meeting to another

I invite you to take this time to stretch and take a few deep breaths while we wait to get started





#### Understanding, Using and Leveraging Fidelity

Monthly Prevention Webinar August 2020



#### Today's Presenter



Clare Grace Jones, M.Ed., CPS IDPH Training Consultant and Project Manager



#### A Little Housekeeping

- This meeting is being recorded
- Participants may be muted for parts of the webinar
- Use the chat box throughout
- Following the presentation you will receive:
  - A copy of the presentation and recording
  - Your attendance/CEU certificate

Please allow up to two weeks to receive materials

Contact Clare Grace with any questions clare.jones@idph.iowa.gov

#### WebEx Overview



https://www.youtube.com/watch?v=oemMafQHjL0

#### Let's Try a Poll

#### First: Building on a Solid Foundation



#### Six Components of a Good Fit

Evidence of effectiveness

Conceptual fit

Practical fit

Ability to implement with fidelity

Cultural fit

Likelihood of sustainability

## Understanding Fidelity

#### **Fidelity**

According to SAMHSA, "Fidelity refers to the degree to which a program is implemented as its original developer intended. Programs or practices that are implemented with complete fidelity are most likely to be effective."

<sup>&</sup>quot;Applying the Strategic Prevention Framework (SPF)." *SAMHSA - Substance Abuse and Mental Health Services Administration*, 30 Sept. 2016, 12:00, www.samhsa.gov/capt/applying-strategic-prevention-framework/step4-implement.



#### **Fidelity Considerations**



- Core components
- Adherence
- Frequency
- Dosage
- Training
- Quality of delivery
- Planned adaptations

#### Fidelity Considerations



- Retain core components
- Build capacity
- Add rather than subtract
- Cultural adaptations
- Consult the experts

https://www.samhsa.gov/capt/applying-strategic-prevention-framework/step4-implement

#### **Core Components**

The most essential and indispensable components of a practice or program

They represent elements of the theory of change and key delivery steps of an evidence-based approach.



#### Identification of Core Components

- Context and adherence
- Compliance
- Staff competency
- Training
- Quality of delivery



#### Example: Contingency Management

This example is for illustrative purposes only

Core Components	<b>⊻</b>
Target behavior	
Target population	
Type of reinforcer/incentive	
Magnitude/amount of incentive	
Frequency of incentive distribution	
Timing of distribution or reinforcement	
Duration of reinforcement intervention	

http://www.bettertxoutcomes.org/bettertxoutcomes/PDF/Kellog-Stitzer.pdf

#### Example: Classroom Based Program

Core Components	$oxed{oxed}$

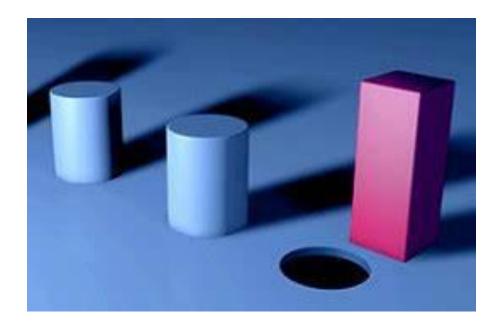
#### **Ensuring Fidelity**

- Establish support
- Emphasize importance of fidelity
- Allocate resources
- Provide assistance
- Seek input
- Collaborate
- Establish protocols
- Follow up



#### Adaptation

Describes how much, and in what ways, a program or practice is changed to meet local circumstances.



https://www.samhsa.gov/capt/applying-strategic-prevention-framework/step4-implement

#### **Balancing Fidelity and Adaptation**

- Identify and understand the theory base
- Locate or conduct a core components analysis
- Assess fidelity/adaptation concerns for the particular implementation site
- Consult as needed with a program developer or TA provider
- Consult with the organization and/or community in which the implementation will take place
- Develop an overall implementation plan based on these inputs (create a logic model)

#### **Examples of Adaptations**

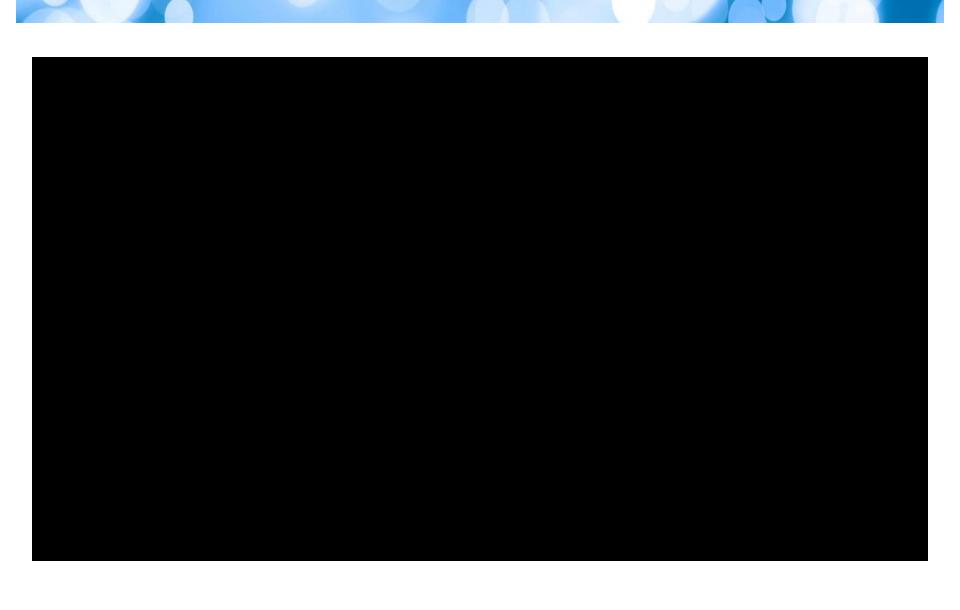
- Abbreviate
- Eliminate
- Reorganize
- Supplement
- Adapting for culture
- Adapting for developmental influences
- Capitalize on participants strengths

#### Adaptations Should Be

- Researched
- Planned
- Approved
- Documented



# Building Capacity for Fidelity



https://www.youtube.com/watch?v=gciSmD0s5nw

#### Who Needs To Be At The Table?



#### Engage stakeholders who:

- Can provide local context
  - Includes cultural context
  - Disparate populations
- Have needed skills and training
- Have access to resources
- Can provide ongoing monitoring and training
- Can build sustainability



## Monitoring Fidelity

#### **Monitoring Fidelity**

- Provides positive feedback and opportunities
- Identifies potential problems
- Assists with interpreting outcomes
- Assures funders



#### Monitoring Fidelity

- Plan ahead
- Utilize tools and checklists
- Monitor progress and results



#### Fidelity to the Process



#### Fidelity to the Evidence Based Practices



BASICS Fidelity Checklist (eCHECKUP TO GO version) George A. Parks, Ph.D. Compassionate Pragmatism geoaparks@earthlink.net

#### BASICS eCHECKUP TO GO Session 1 Procedures (45-60")

Develop Rapport and Trust
Review Confidentiality and its Limits
Orient Student to BASICS
Determine Referral Source: Note if student is mandated and debrief incidence and judicial process
Explore Drinking and Drug Use History
Complete Timeline Followback (TLFB-30) Past 30 Days of Drinking (use date of student code violation as 30 <sup>th</sup> day for mandated students)
Conduct Decisional Balance Exercise
Distribute Self-Monitoring Cards and Instruct Student in their Use: Be careful not to prescribe or assume that drinking with occur between BASICS Sessions 1 and 2 – Tell student about drinking tracking smart phone apps
Administer eCHECKUP TO GO on-site or tell Student How and When to Access eCHECKUP TO GO On-Line Assessment Survey
Wrap-Up Session 1 and Schedule Next Meeting
Complete BASICS Session 1 Case Notes

## Leveraging Fidelity

#### **Building Capacity and Sustainability**



#### **Key Takeaway**



### Fidelity is a **process** and a **resource**

## Questions, Discussion, Aha! Moments

#### Reminder

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https://www.surveymonkey.com/r/8B792MC