Promoting Physical Activity in Churches

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Topics

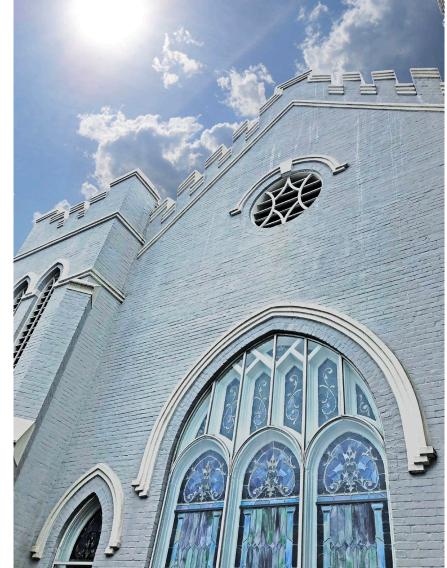
- Why faith-based organizations (churches)
- My experiences
- Challenges
- Opportunities





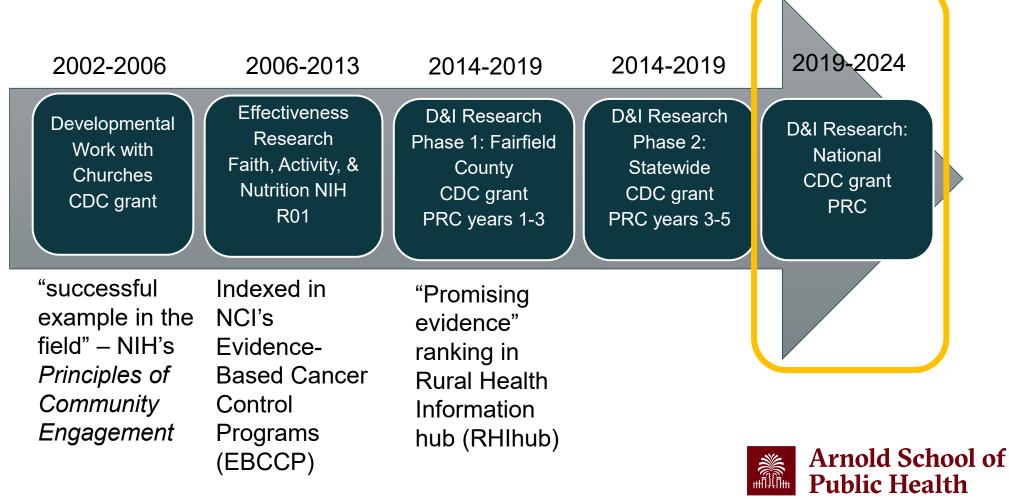
Why Churches?

- Reach people in familiar settings
- Draw on community assets
- Have great reach (Pew surveys)
 - 65% of American adults identify as Christian
 - 62% of Christians attend services at least 1-2/mo
 - Subgroups: African Americans, older adults, rural, etc.
- Have physical spaces indoor & outdoor
- Churches are organizations
 - Guidelines & policies
 - Established modes of communication
 - Have norms & cultures
- (Many) have a health mission or interest





My Experiences Working With Churches



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FAN Targets Church Policies, Systems, & Environments (PSEs)

- Evidence-based program
- Trains & supports churches to:
 - increase <u>opportunities</u> for physical activity and healthy eating,
 - share health messages,
 - engage <u>church leaders</u> in FAN goals and support their health, and
 - set <u>guidelines</u> for physical activity and healthy eating.





*Based on Cohen et al.'s structural model of health behavior

How FAN Targets Each Structural Factor

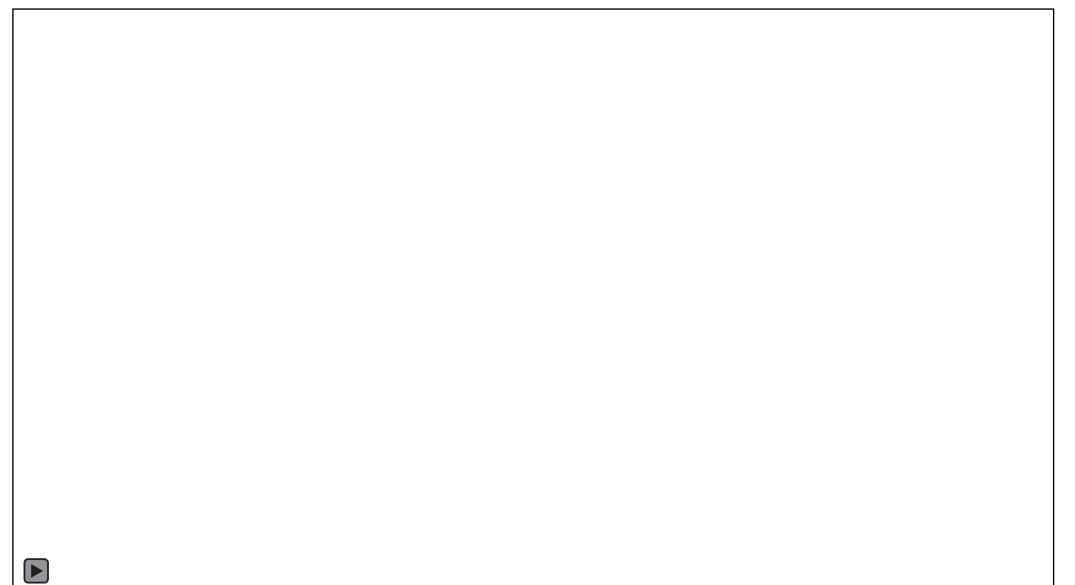
Structural Factor	FAN term	Physical activity example	Healthy eating example
Availability / accessibility of products	Opportunities	Incorporate movement into worshipOffer PA programs	 Provide more fruits, vegetables, whole grains, and low sodium foods
Physical structures (focus on physical characteristics of products)	(fun & relevant)	 Tie importance of PA to scripture Choose activities appropriate & of interest 	 Tie importance of HE to scripture Make sure healthy foods taste good (spices, etc)
Social structures and policies	Guidelines & Policies	 Every meeting > 40 minutes will include active break 	 Anytime food is served, fruits and vegetables will be included
Media and cultural messages	Messages	 Share messages about PA in common church channels (e.g., bulletin board, emails, social media, etc) 	 Share messages about HE in common church channels (e.g., bulletin board, emails, etc)
Media and cultural messages	Pastor Support	 Pastor wears pedometers & shares #s with congregation 	 Pastor shares messages / preaches about health

FAN National Implementation Study

- Extensive (!!) process to create the online lessons (Wilcox et al., 2023, Translational Behavioral Medicine)
 - Finding design team
 - Modifying content
 - Interactive elements: church video & audio segments; active breaks; feedback
 - Voice narration
- Enrolled 107 churches; evaluation ongoing
 - 23 states
 - 19 denominations
 - 73% African American



Example of Pastor Support



FAN Outcomes

- Medium to large improvements in church practices & policies
- Small but significant changes in member behaviors
- Changes studied & observed 24 months after training
 - Sustainability





Challenges and Opportunities

Challenges

- Getting in the door making the connection
- Church vs. grant timelines and (busy!) calendars
- "Pull" to programs by church
- Rely on (the right) committed champions to get things started
- Evaluation

Opportunities

- Churches are everywhere
- Opportunity for deep tailoring
- Way to partner with local health coalitions & health departments
- Opportunity to make lasting cultural and organizational change



Thank you!



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