OVERVIEW OF EFFECTIVE, PROMISING, AND EMERGING STRATEGIES TO PROMOTE PHYSICAL ACTIVITY IN COMMUNITIES

Approaches	Strategy	Classification
Campaigns and Informational	Point-of-decision Prompts	EFFECTIVE
	Community-wide Campaigns	EFFECTIVE/ PROMISING
	Mass media Campaigns	PROMISING
	Short Informational Messages	EMERGING
Behavioral and Social	School-based Strategies	EFFECTIVE
	Social Support in Communities	EFFECTIVE
	Provider-based Counseling	PROMISING
	Community PA Classes	PROMISING
Policy and Environmental	Community-scale Urban Design	EFFECTIVE
	Street-scale Urban Design/Land use	EFFECTIVE
	Transportation Policies and Practice	EMERGING
	Community-wide Planning and Policies	EMERGING

More of the same



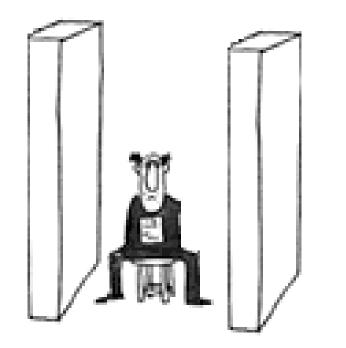


Toward Physical Activity and Public Health

Efficacy?

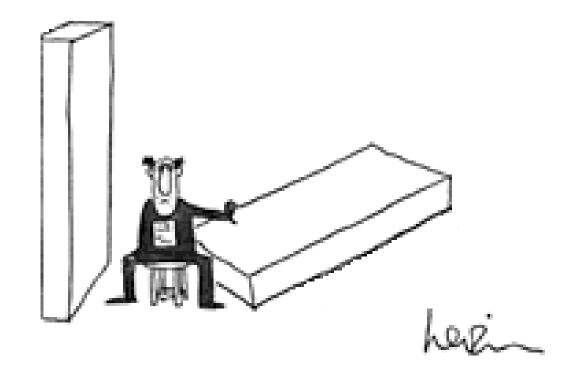
Translatable? Scalable? Sustainable?

Managing Complexity

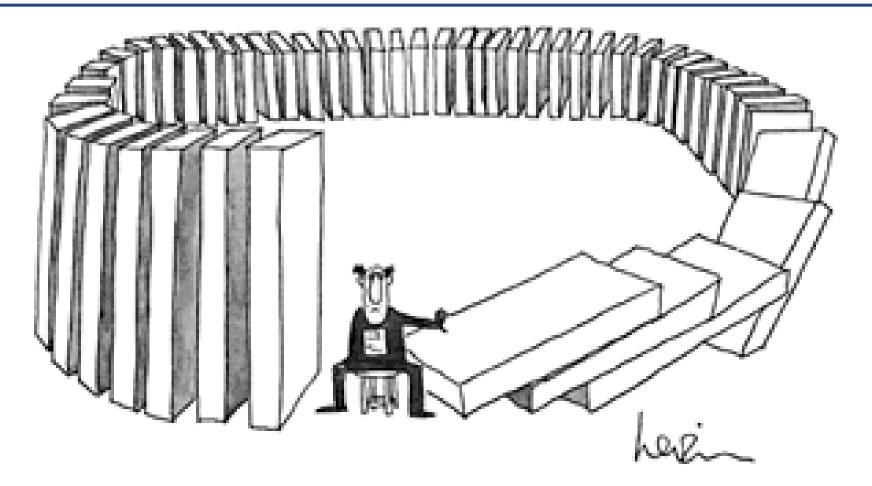


Arnie Levin, New Yorker, December 27, 1976

Managing Complexity



Complexity & Unintended Consequences



Complexity Beneath the Surface



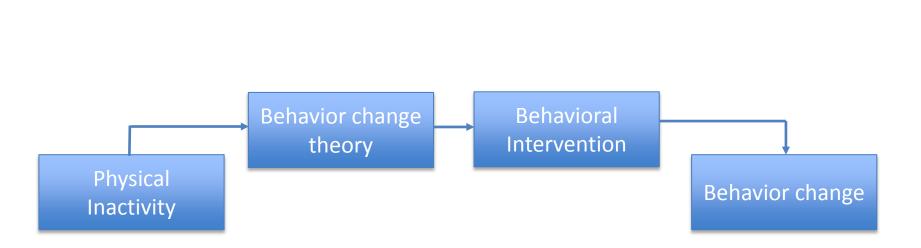
Systems Approach

Complexity of Behavior

- Complex non-linearity of health behaviors
 - interactions, adoption delays, adaptations, competing actions, and unintended consequences
- Systems Approach
 - Inputs and levels of influence are considered to be interdependent
 - Identifies enablers, accelerants, synergies, and interconnectedness of multiple influences and multiple sectors of influence
 - Has the highest potential to affect population physical activity

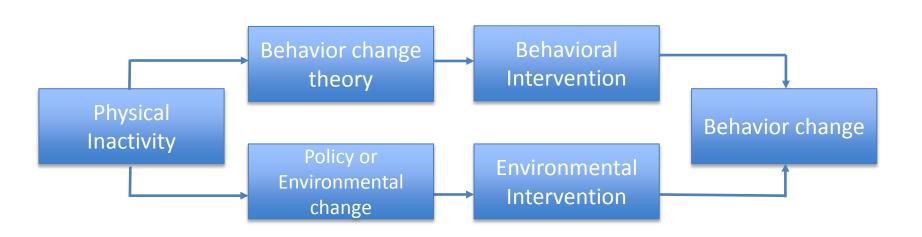


Behavioral Approaches to Health Behavior Change for Physical Inactivity





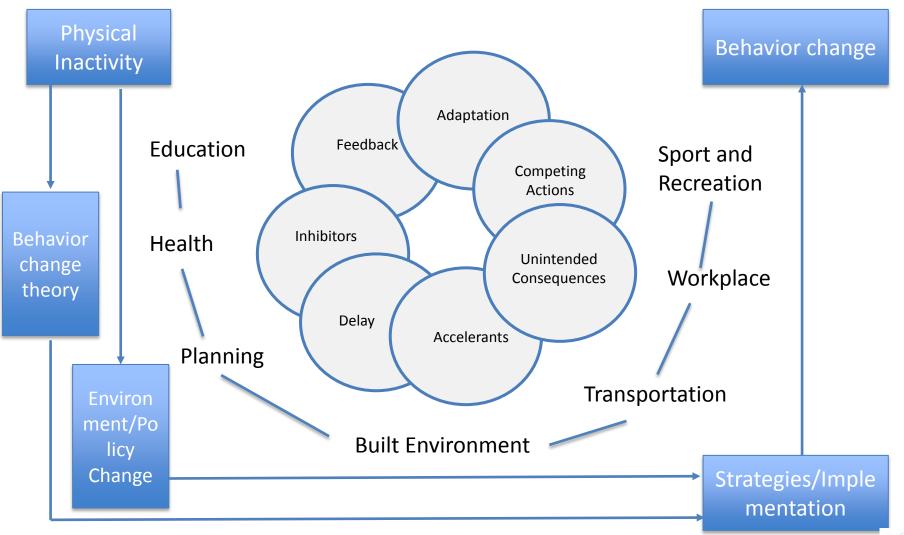
Behavioral and Environmental Approaches to Health Behavior Change for Physical Inactivity





Kohl et al Lancet 2012

Toward a Systems Approach for Physical Inactivity



Kohl et al Lancet 2012