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Healthy Out of School Time: Developing National Quality Standards for Healthy Eating and Physical Activity

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Et al.

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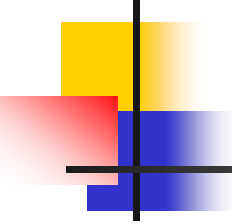
Gannett E, Hall G, Roth B, Wiecha J. (2011). Healthy Out of School Time: Developing National Quality Standards for Healthy Eating and Physical Activity. UMass Center for Clinical and Translational Science Research Retreat. Retrieved from https://escholarship.umassmed.edu/cts_retreat/2011/presentations/11

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Healthy Out of School Time: Developing National Quality Standards for Healthy Eating and Physical Activity

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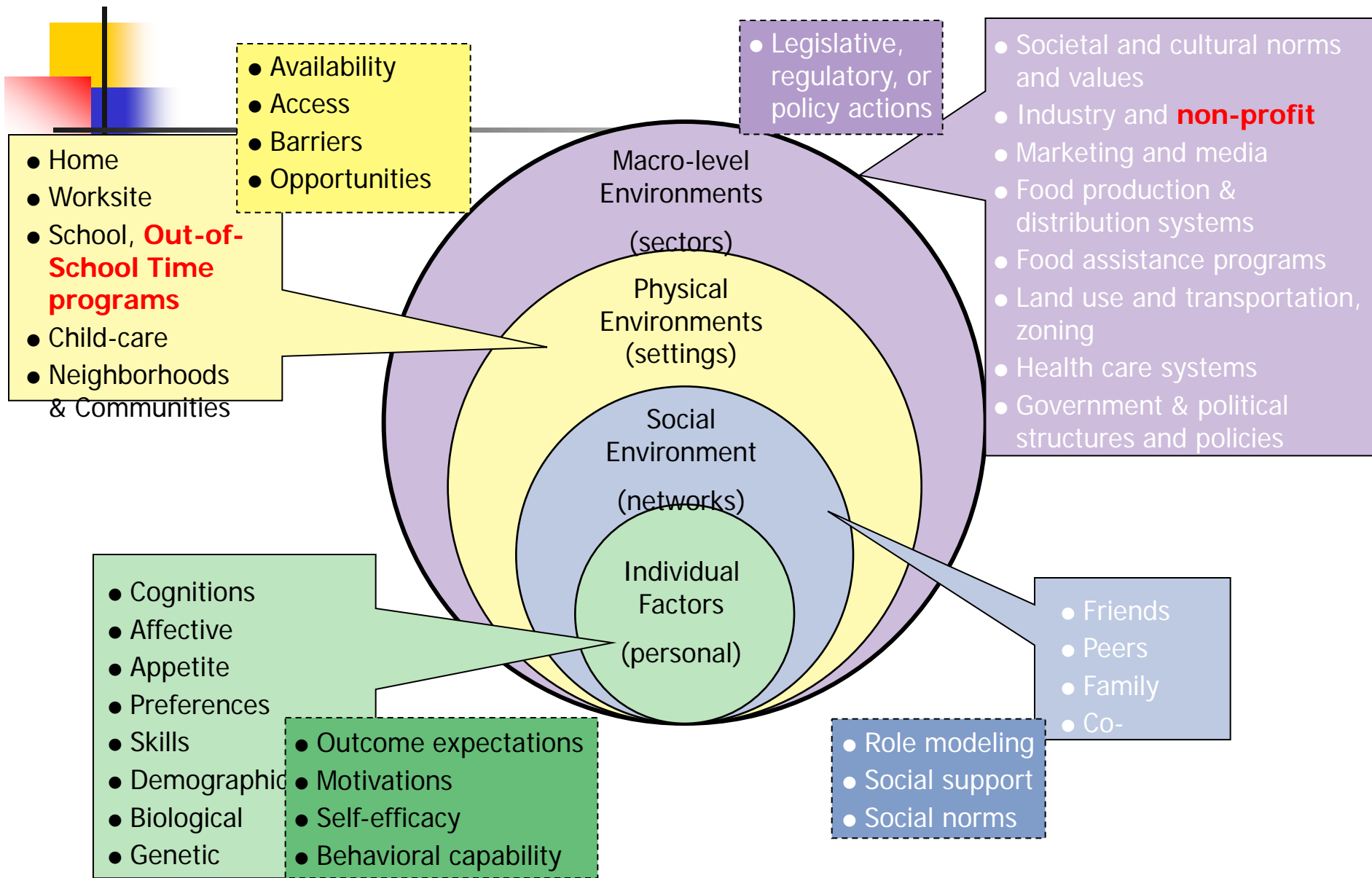
Barb Roth, MA: YMCA of the USA

Jean Wiecha, PhD: University of MA at Boston

DISCLOSURE

- 
- I have no actual or potential conflict of interest in relation to this program or presentation.

An Ecological Framework : Multiple Influences on Physical Activity and Eating Behaviors





KIDS

Physical
Envt:
programs

Macrolevel envt: policy



Vision and Goal

- Leverage the reach and mission of OST programs to address obesity and chronic disease prevention
 - Develop HEPA standards for the National Afterschool Association

Frameworks

- CBPR (Israel)
- Diffusion of Innovations (Rogers)
- Organizational change for health promotion
- Type 2 Translation (Rohrbach)
- Strong experiential base





Timeline

- January 2009: Convene Healthy Out of School Time (HOST) coalition.
- January 2010: Receive RWJF grant with NIOST to conduct needs assessment and develop standards
- January 2011: Submit standards to National Afterschool Association
- April 2011: NAA adopts standards



Why good OST HEPA standards are needed

- *“If not us, who? If not now, when?”*
- Over 8m children attend after-schools
- Infrastructure for improvement exists: NAA, COA, states
- Considerable “pull” and interest
- Diverse standards and guidelines exist
- Big range in program HEPA practices



Guidelines are not sufficient....

Guidelines are not sufficient –
engagement, relationships, high
quality facilitation.





2010 National Needs Assessment Findings

- N=493
- 12 Regional Networks
- Describe program practices “yesterday”
- Funded by RWJF Rapid Response grant to NIOST and UMB

2010 National Needs Assessment Findings: Physical Activity

24% of programs met all five of our “best practice” criteria.

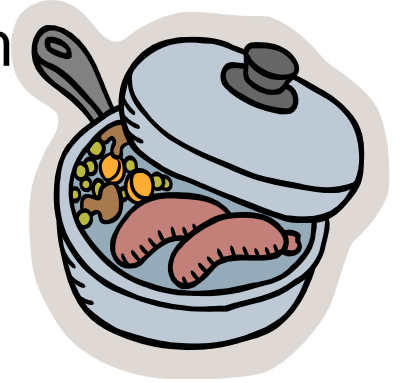
Disaggregated results were:

- 80% had staff that organized activities during PA time to ensure that children were not just sitting around.
- 79% reported that most or all youth participated in the PA that they offered
- 77% offered physical activity for all youth (as opposed to some)
- 68% reported that they were working from PA guidelines
- 60% offered 30 – 60 minutes of PA; 29% offered an hour or more



2010 National Needs Assessment Findings: Healthy Eating

- 57% of programs served ≥ 1 food or beverage of low nutritional value on the previous program day:
- 19 % served chips, Doritos, or puffs;
- 15% served a dessert type item;
- 24% served sugar-sweetened or artificially sweetened beverages;
- 26% of programs served flavored milk.





Strategy: Involve the right people

- HOST Coalition included key national and regional OST players:
 - Afterschool Alliance
 - Alliance for a Healthier Generation
 - CDC DASH (non-voting)
 - Dept. of Defense
 - Food Research and Action Center
 - National Afterschool Association
 - National Association of State Boards of Education
 - ...and others



Strategy: Earn trust

- Ensure people got credit for their work
- Open, transparent process
- Phone meetings and minutes
- Multiple opportunities to provide input and to comment on work



Strategy: Share our vision

- We see a country where obesity and chronic disease trends are reversed through a commitment to healthy eating and physical activity everywhere.
- We see children with daily opportunities for vigorous, heart- happy play.
- We see children eating delicious, healthy foods every day.
- We see your programs helping to make this turnaround come true.



Strategy: Next Steps

- Coordinating roll-out with NAA
- Seeking additional funding for pilot projects for later scaling
- Dissemination: AHG, AA, NAA, NPAP
- Going beyond guidelines– supporting implementation through toolkits and coaching.



Jump to view the [standards](#)

- www.niost.org/HOST-program/

