### Discovering Factors Associated with Increased Use of Evaluation Among State Asthma Partnerships

#### Ayana N. Perkins, PhD

Scimetrika Contractor
National Asthma Control Program
American Evaluation Association
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### We live and die by our partnerships

-State Asthma Partner, 10/09/12

### Benefits of Partnerships in Chronic Disease Initiatives

- ☐ Increase presence due to funding and health policy
  - (Alter and Hage, 1993; Zuckerman, Kaluzny, & Ricketts, 1995)
- ☐ Greater access to specialized resources
  - (American College of Chest Physicians, 2006)
- ☐ Successful at delivering complex ecological approach
  - Hingson, Zakocs, Winter, Rosenbloom & DeJong, 2005; Snell-Johns et al., 2003, CADCA National Coalition Institute, 2010
- ☐ Evaluation pivotal to effectiveness and sustainability of chronic disease partnerships
  - Butterfoss, 2009



Why use evaluation?

# UTILITY OF EVALUATION IN PARTNERSHIP

### **Benefits of Partnership Evaluation**

- ☐ Facilitates development and strengthens partnerships
  - Association for the Study and Development of Community Initiatives, 2001

- ☐ Assists with the creation of better strategies
  - Goodman, 1998; Butterfoss and Francisco, 2004

- ☐ Provides information on coalition effectiveness and outcomes
  - CHEST Foundation, 2006

### **Learning from State Asthma Partners**

Evaluation Technical Assistance

□ Reporting

### **Utilization Focused Evaluation**

□ Purpose		
☐ Source of Information		
☐ Procedures		

## Criteria for High Utility of Evaluation in Partnership

☐ Past or Current Partnership Assessment

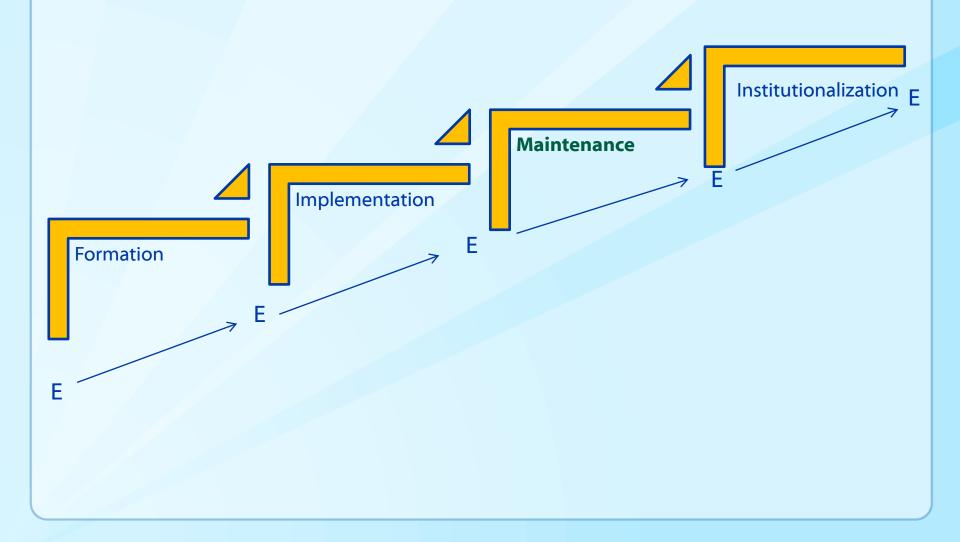
☐ Documentation of how evaluation data used in partnership

☐ Targeting indicators at different levels of the partnership

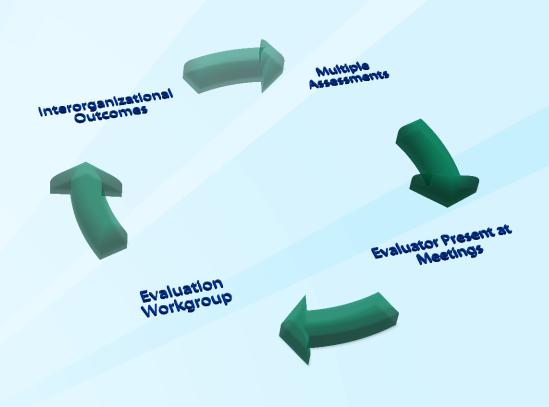
☐ Infrastructure, Intervention, Health Indicators

9=High, 20=Medium, 7=Low

### **Partnership Development**



## Factors Associated with Increased Use of Evaluation



### **Discussion**

- Surprising Findings
  - Mixed methods, definition of evaluation capacity building

- ☐ Lessons Learned
  - Underreporting

- Next Steps
  - Exploring medium use of evaluation, confirmation of themes

### **Implications for Field**

- ☐ Tracking emergent and changing realities
  - Repeated assessments (Patton, 1997)

- Building evaluation into framework of partnerships
  - Evaluation champions and structures for evaluation oversight (Volkov & King, 2006, Preskill & Russ-Eft, 2004)
- Advancing partnership evaluation
  - Interorganizational outcomes (low hanging fruit) (Butterfoss, 2007)

### References

- Alter, C. & Hage, J. (1993). Organizations working together. Newbury Park, California:
   Sage.
- Butterfoss, F.D., Gilmore, L.A., Krieger, J.W., LaChance, L.L., Lara, M., Meurer, J.R., (2006). From formation to action: How Allies Against Asthma coalitions are getting the job done. Journal of Health Promotion and Practice, 7(2 Suppl), 34S-43S.
- CADCA National Coalition Institute. (2010). Research support for comprehensive community interventions to reduce youth alcohol, tobacco and drug use and abuse. Alexandria, VA: CADCA National Coalition Institute.
- □ Florin, P., Mitchell, R., Stevenson, J. (1993). Identifying technical needs in community coalitions: A developmental approach. *Health Education Research: Theory and Practice*, 8(3), 417-432.
- Hingson, R.W., Zakocs, R.C., Winter, M.R., Rosenbloom, D., & DeJong, W. (2005). Effects on alcohol related fatal crashes of a community based initiative to increase substance abuse treatment and reduce alcohol availability. *Injury Prevention*, 11,84-90.

#### References

- R.D. Lasker, E.S. Weiss, & R. Miller. (2001). Partnership synergy: A practical framework for studying and strengthening the collaborative advantage. *The Millbank Quarterly, 79 (2)*, 179-205.
- Snell-Johns, J., Imm, P., Wandersman, A., & Claypoole, J. (2003). Roles assumed by a community coalition when creating environmental and policy-level changes. *Journal* of Community Psychology, 31(6), 661-670.
- □ Toulemonde J, Fontaine C, Laudren E, Vincke P. (1988) Evaluation in partnership: practical suggestions for improving their quality. *Evaluation*, *4*(2), *1*71-88.
- □ Zuckerman, H.S., Kaluzny, A.D., & Ricketts, T.C. (1995). Alliances in health care: What we know, what we think we know, and what we should know. *Health Care Management Review*, 20, 54-64.

#### For more information, please contact:

Ayana Perkins, PhD
Evaluation Technical Advisor
Scimetrika Contractor, National Asthma Control Program
National Center for Environmental Health/CDC

O: (770) 488-3720

F: (770) 488-1540

Email: vzt8@cdc.gov

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

