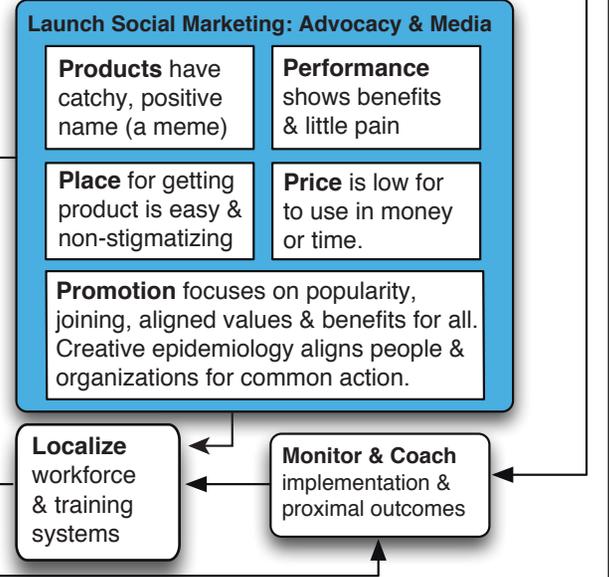
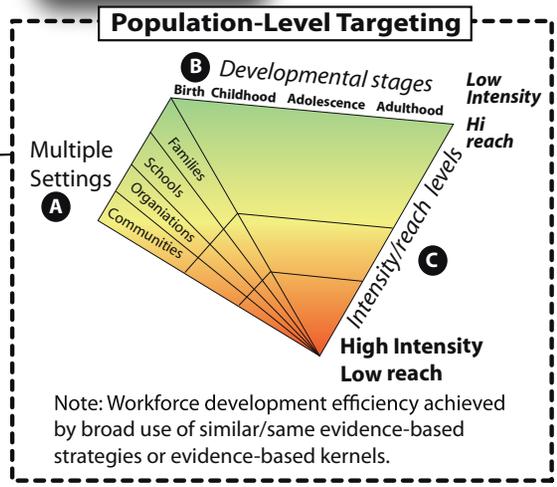
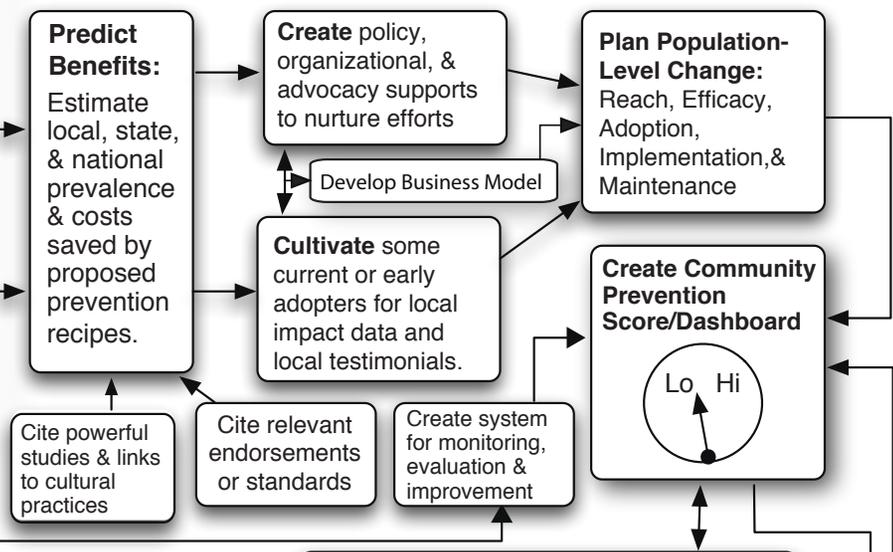
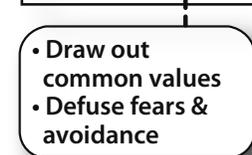
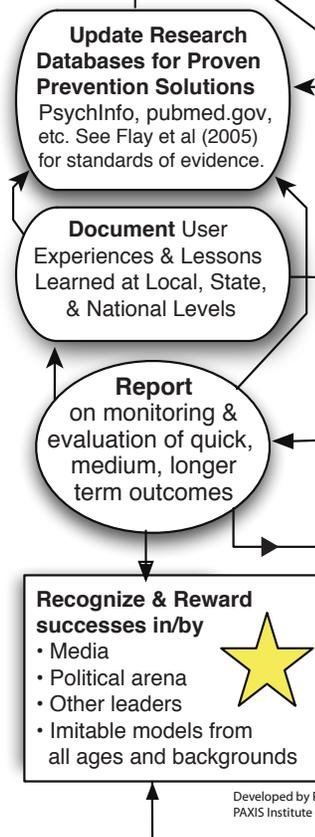


Growing A Nurturing Environment

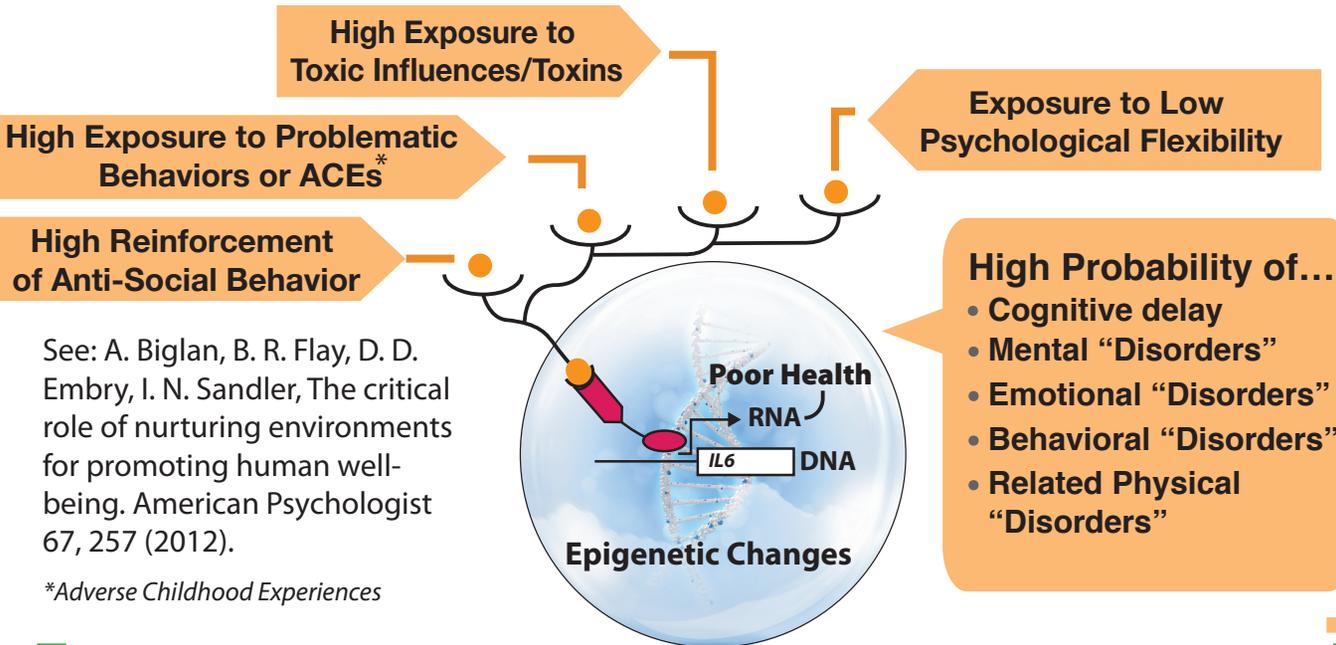
A nurturing environment happens by daily intention, attention, effort, and observation of the effects the actions. The PAX GBG is one of the best, most proven examples of nurturing environment in a classroom. PAX operates at multiple levels to effect people's behavior in the moment, and it has long-term effects on profoundly important behaviors for peaceful, productive, healthy, and happy lives. The logic of making this happen occurs in daily interactions in a classroom, with interactions with other adults in the school, with others in the community and even as a result of people who may never set foot in a PAX Classroom. Our logic model is about creating lasting, beneficial change for all.



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See: Biglan, A., Flay, B. R., Embry, D. D., & Sandler, I. N. (2012). The critical role of nurturing environments for promoting human well-being. *American Psychologist*, 67(4), 257-271; Wilson, D. S., Hayes, S. C., Biglan, A., & Embry, D. D. (2013, in press). *Evolving the Future: Toward a Science of Intentional Change*. *Brain and Behavioral Sciences*.

Evolutionary Threats (Prenatal Through Early Childhood)



See: A. Biglan, B. R. Flay, D. D. Embry, I. N. Sandler, The critical role of nurturing environments for promoting human well-being. *American Psychologist* 67, 257 (2012).

*Adverse Childhood Experiences

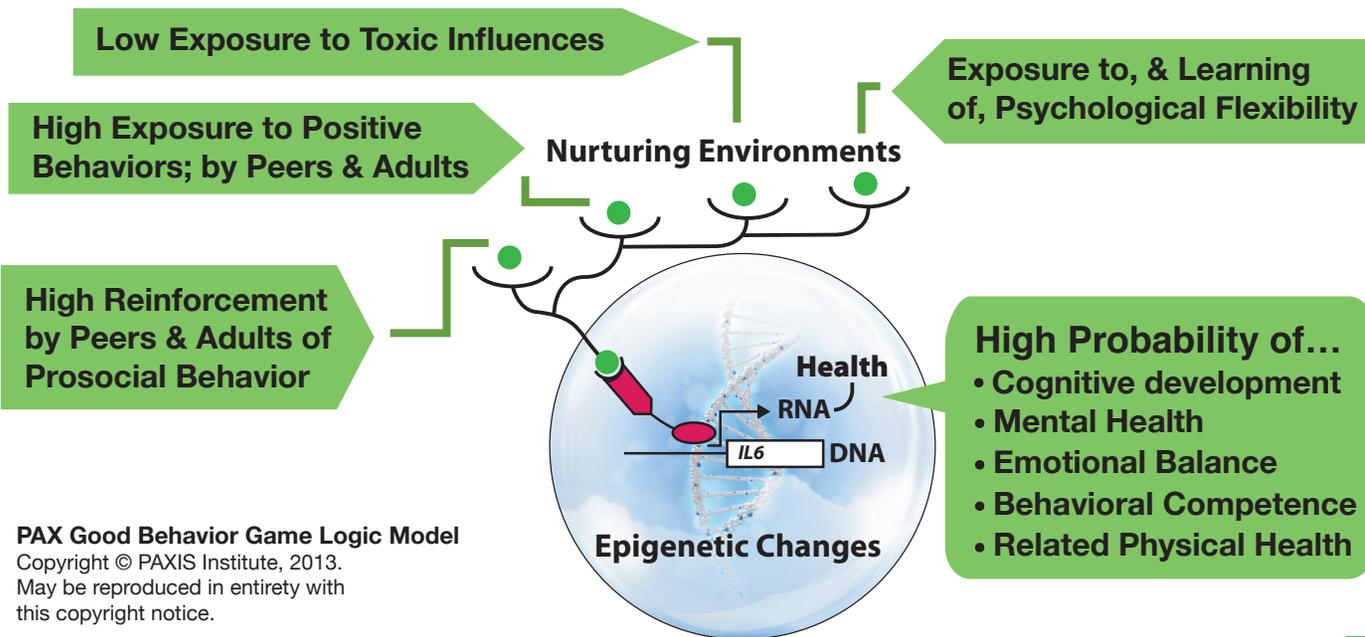
Inspirational Credit: Clyde Hertzman

Evolutionary Adaptations

Evolutionary Adaptations to a Predatory, Stressful World of Worse Social Determinants with Probability of:

- Foreshortened future view
- Low reward delay
- Impulsivity, or withdrawal
- High rates aggression
- Depression
- Developmental disorders
- Early sexual intercourse
- Multiple sexual partners
- Low offspring investment
- Obesity

Early Protection or Buffering by PAX Good Behavior Game



PAX Good Behavior Game Logic Model
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Inspirational Credit: Clyde Hertzman

Evolutionary Adaptations

Evolutionary Adaptations to a Cooperative World with Positive Social Supports with Probability of:

- Educational attainments
- Longer future view
- Higher reward delay
- Lower impulsivity
- Higher cooperation
- Optimism, resiliency
- Smart risk taking
- Delayed sexual intercourse
- Stable relationships/ peers
- High offspring investment
- Fewer metabolic disorders