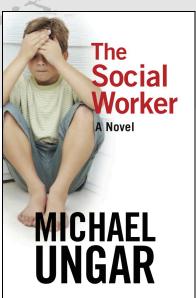
The Social Ecology of Resilience: The Many Ways Families and Communities Nurture a Child's Wellbeing

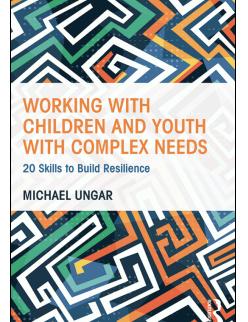
Michael Ungar, Ph.D.

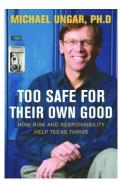
Canada Research Chair in Child, Family and Community Resilience,
School of Social Work, Dalhousie University

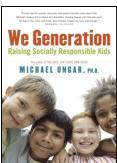
Twitter @MichaelUngarPhD www.michaelungar.com www.resilienceresearch.org













Adverse Childhood Experiences vs.

Benevolent Childhood Experiences

- **ACE** (Anda et al., 2006)
 - Verbal abuse
 - Physical abuse
 - Sexual abuse
 - Emotional abuse
 - Neglect
 - Witnessing IPV
 - Divorce or separation
 - A caregiver w/mental illness
 - A caregiver w/addiction
 - A caregiver who was incarcerated.

- **BCE** (Narayan et al., 2017)
 - Felt safe with a caregiver
 - One good friend
 - Beliefs that gave comfort
 - Liked school
 - A teacher who cared
 - Good neighbors
 - Adult who gave support (other than caregiver)
 - Opportunities for good times
 - Comfortable with self
 - Home routines



Diagnostic Criteria for Resilience (Ungar, 2015)

- Domain 1: Assess adversity
 - Severity
 - Chronicity
 - Ecological level
 - Attributions of causality
 - Cultural and contextual relevance



Diagnostic Criteria for Resilience

- Domain 2: Assess resilience
 - In **low risk** contexts, assess individual qualities—temperament, personality, cognitions
 - In **high risk** contexts, assess *both* individual qualities and...
 - Availability of resources
 - Accessibility of resources
 - Strategic use of resources
 - Positive reinforcement of coping strategies
 - Adaptive capacity of the environment



Diagnostic Criteria for Resilience

- Domain 3: Multidimensional considerations
 - Temporal
 - Sociohistorical
 - Developmental
 - Cultural



Resilience is...

- In the context of exposure to significant adversity
- *resilience is the capacity of individuals and groups to *navigate* their way to the psychological, social, cultural, and physical resources that sustain their wellbeing, and...
- their capacity to *negotiate* for these resources to be provided...
- on culturally meaningful ways.

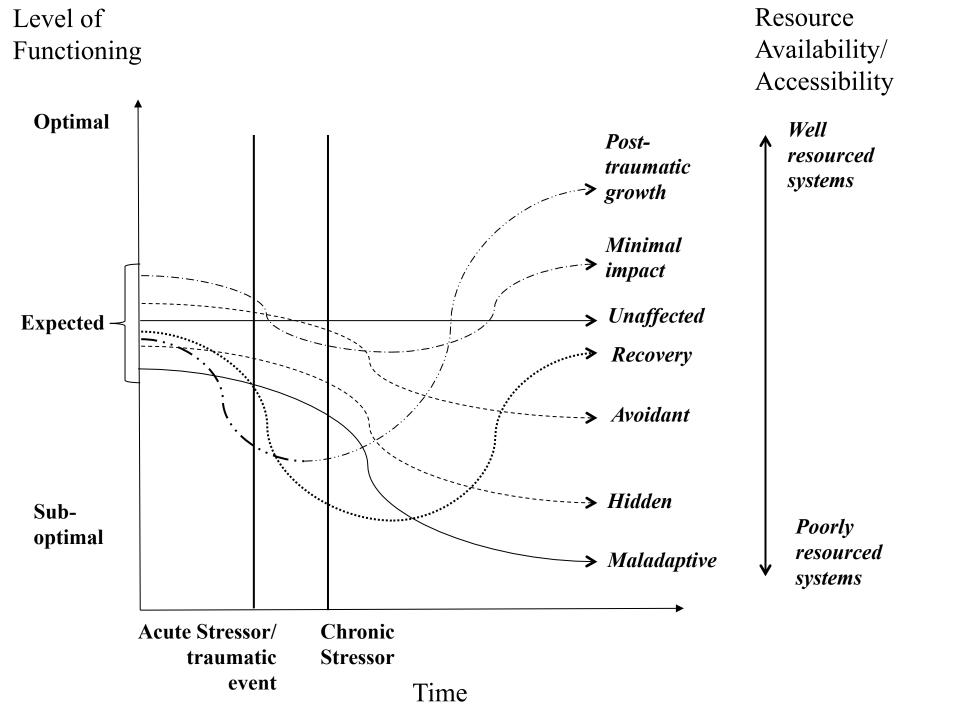


Nine Things All Children Need

- 1. Structure
- 2. Consequences
- 3. Parent-child connections
- 4. Lots and lots of strong relationships
- 5. A powerful identity

- 6. A sense of control
- 7. A sense of belonging/culture/ spirituality/life purpose
- 8. Rights and responsibilities
- 9. Safety and support

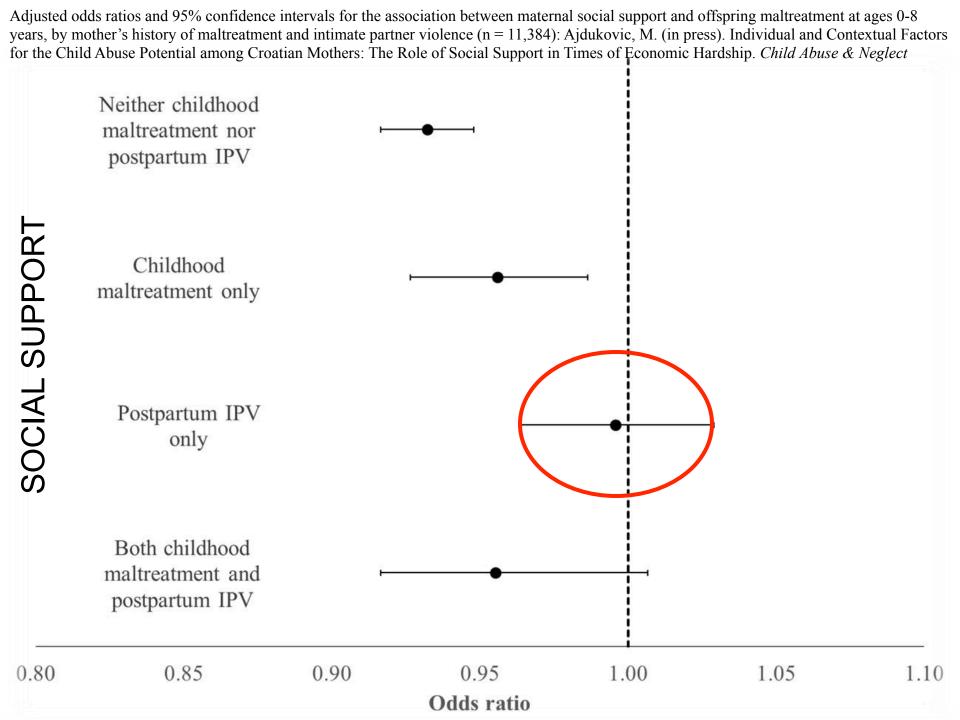
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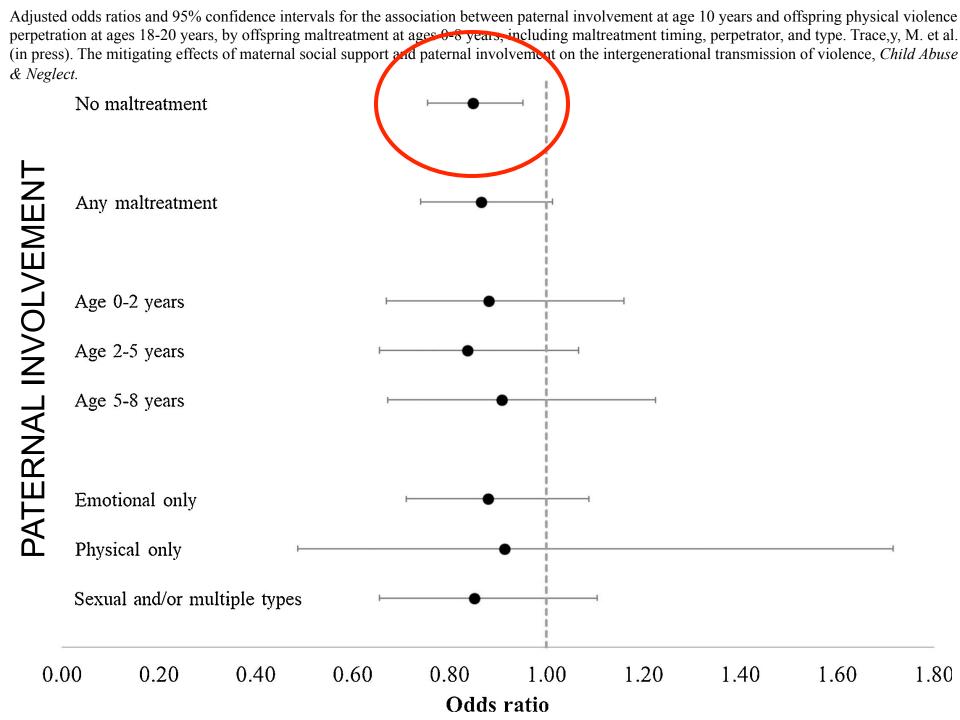




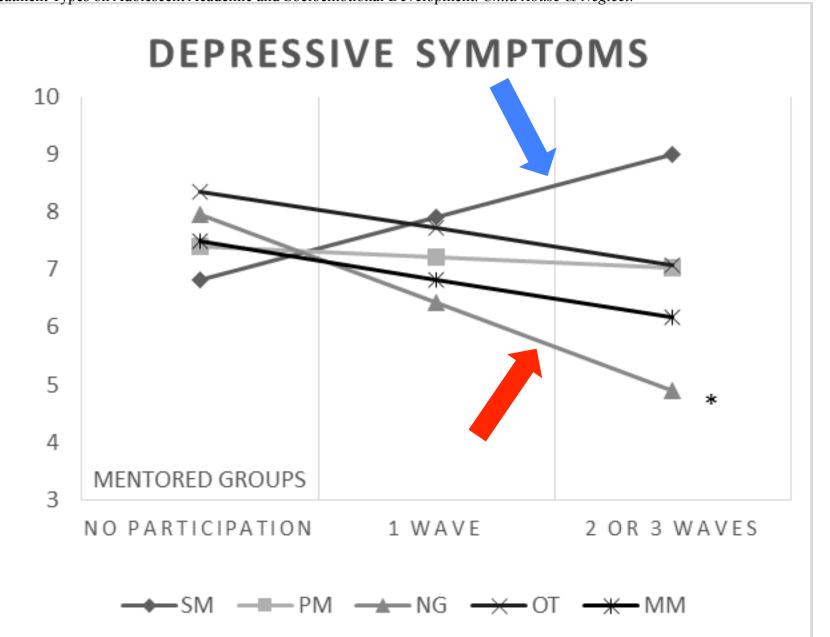
Differential Impact

The more stressful our homes, schools, and communities, the more the nine resilience resources matter

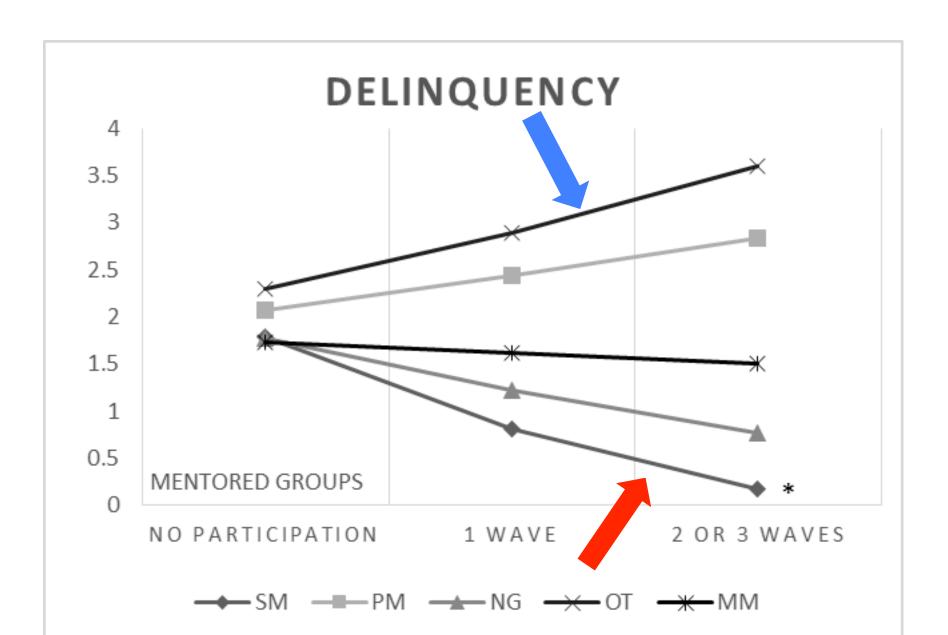




Delinquency scores, depressive symptoms, and traumatic symptoms by the number of waves of reported participation in organized activities and the CPS maltreatment record at baseline. SM: Sexual maltreatment only; PM: Physical maltreatment only; NG: Neglect only; OT: Other type of maltreatment; MM: Multiple types of maltreatment. Kwak, Y. (in press). Differential Impacts of Participation in Organized Activities and Maltreatment Types on Adolescent Academic and Socioemotional Development. *Child Abuse & Neglect*.



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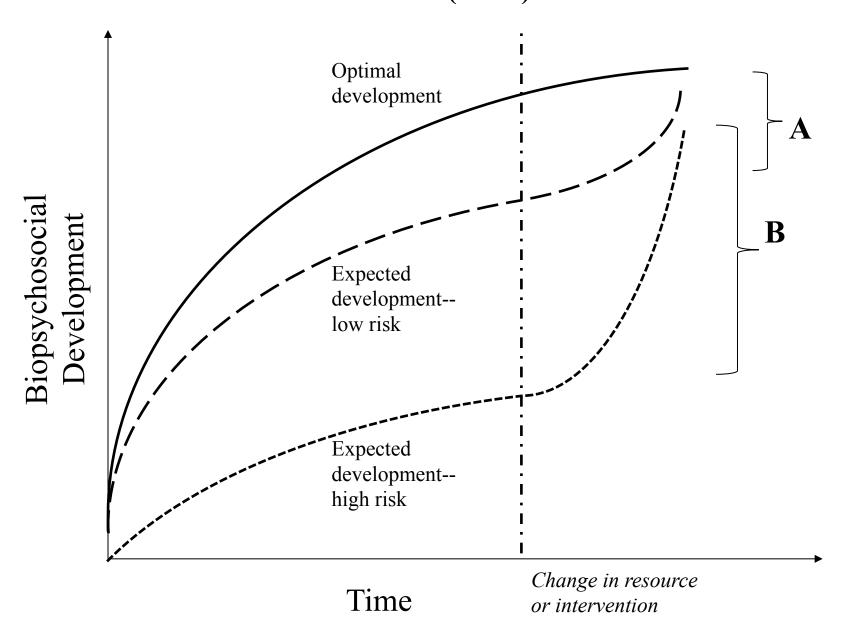




Which factors/processes matter the most?

- The better question is:
 - Which protective factors/processes count most in which context?
 - At what level of risk exposure?
 - To people from which culture?

Differential Impact of Protective and Promotive Factors and Processes (PPFP)—Model 1



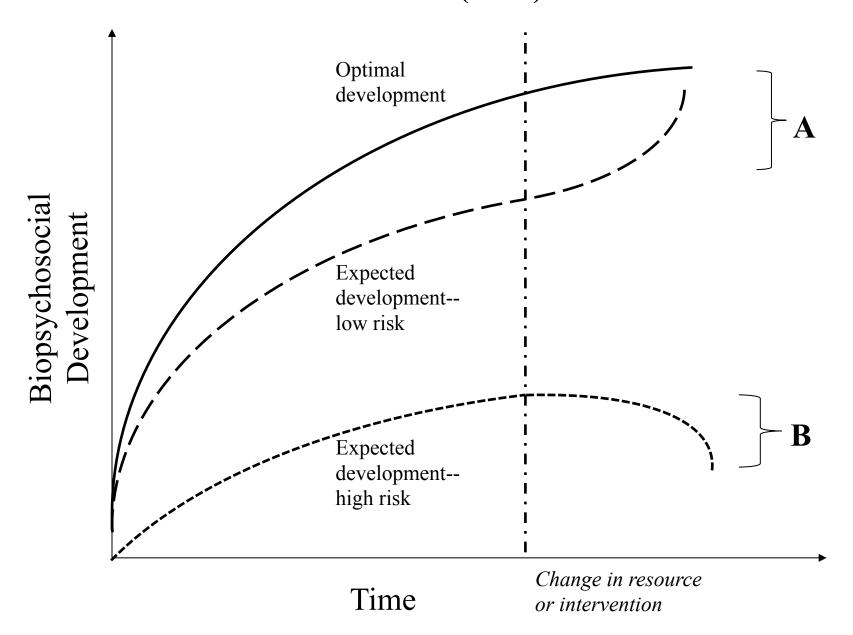


Model 1:

Pathway A vs. Pathway B

- An intervention is likely to have the greatest impact on those young people at the greatest risk.
 - Help lines help the most vulnerable
 - In-home supports help the most isolated

Differential Impact of Protective and Promotive Factors and Processes (PPFP)—Model 2



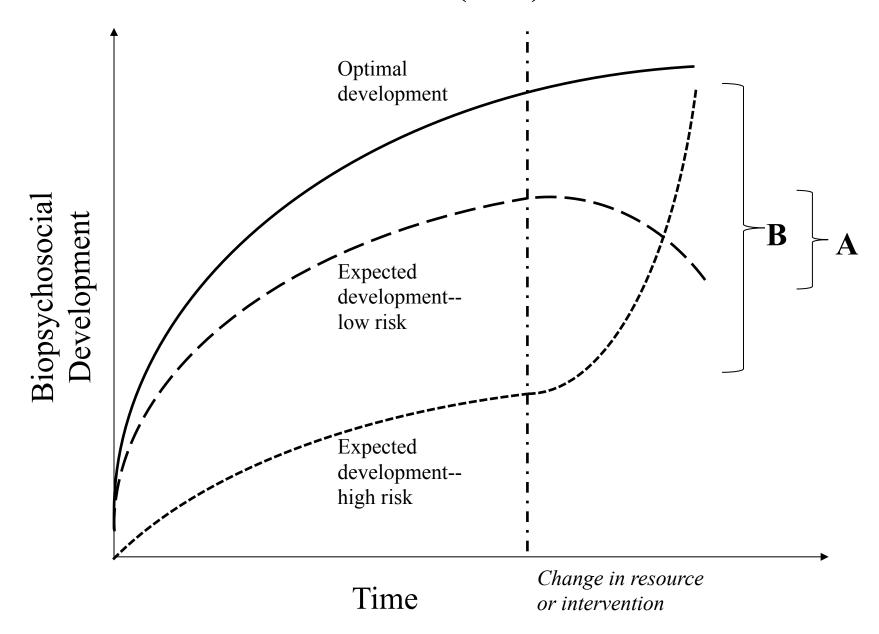


Model 2:

Pathway A vs. Pathway B

- An intervention may help young people at less risk, but harm those with more problems.
 - Pain killers can become addictive
 - Encouragement to return to school (if student is still experiencing anxiety, PTSD or other symptoms)

Differential Impact of Protective and Promotive Factors and Processes (PPFP)—Model 3





Model 3:

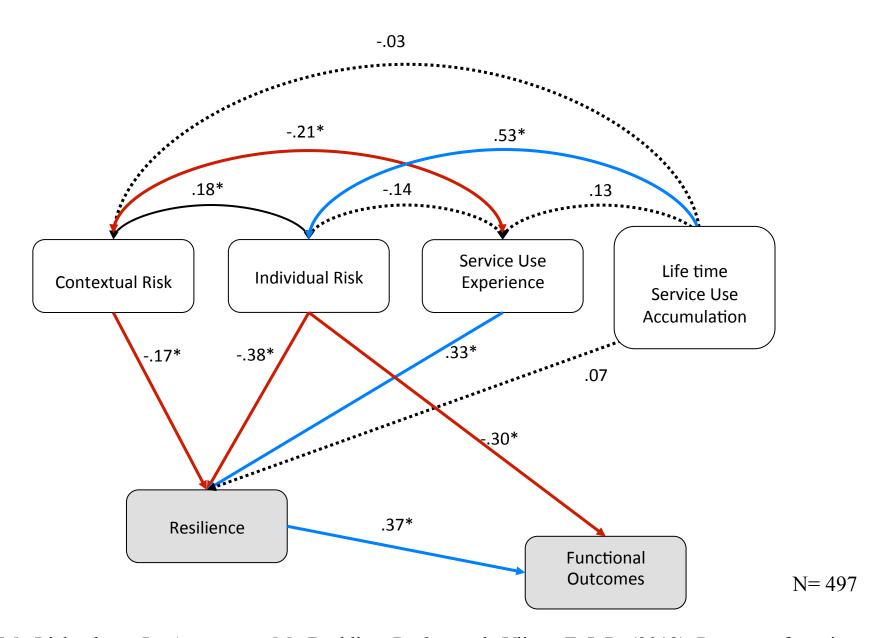
Pathway A vs. Pathway B

- An intervention may benefit young people at higher levels of risk, but harm those with fewer problems.
 - Foster placement for children who do not perceive themselves to be at risk
 - Parentification



Services and Supports

How can services and supports help make children resilient?



Ungar, M., Liebenberg, L., Armstrong, M., Dudding, P., & van de Vijver, F. J. R. (2012). Patterns of service use, individual and contextual risk factors, and resilience among adolescents using multiple psychosocial services. *Child Abuse & Neglect*, *37*(2-3), 150-159



Service Use Experience

.33*

Resilience

Functional Outcomes

.37*



Caregiver Resilience

- Adults, too, who experience high levels of adversity cope better when they are given the resources to:
 - Navigate effectively
 - Negotiate effectively
 - Access resources that are culturally and contextually meaningful



A Dozen Resilience Resources

- 1. Structure/routines
- 2. Consequences/ accountability
- 3. Intimate and sustaining love from others
- 4. Lots and lots of supportive relationships
- 5. A powerful identity
- 6. A sense of control

- 7. A sense of belonging/ culture/spirituality/life purpose
- 8. Rights and responsibilities
- 9. Our basic needs are met
- 10.Positive thinking
- 11.Physical wellbeing
- 12. Financial wellbeing



Thank you!

