

Reimagining Measurement of Early Relational Health

**Creating a Measurement Strategy
Through the Lens of Relationships**

Presented by:



DATE

Tuesday, August 25th

TIME

3:30-4:30 PM ET

Welcome!

A thick, horizontal yellow brushstroke underline is positioned beneath the word "Welcome!".

About Nurture Connection

A national network committed to promoting Early Relational Health. By supporting strong, positive, and nurturing early relationships for every family, we can build healthier, more connected communities.

Nurture Connection Presents:

Reimagining Measurement of Early Relational Health: Creating a Measurement Strategy Through the Lens of Relationships



Tyson Barker
Executive Director,
Praidea



Dani Dumitriu, MD, PhD
Associate Professor of
Pediatrics and Director,
Center for Early
Relational Health,
Columbia University



Sunny Patel
Associate Professor of
Psychiatry & Pediatrics,
Georgetown University



Nikki Shearman
Chief of Research
& Evaluation,
Reach Out and Read,
Moderator



Tiffany Solomon
Parent Leader,
Reach Out and Read



David W. Willis, MD, PhD
Founder & Director,
Nurture Connection



Maeve Winter, M.A.
Research Coordinator,
InSynC Lab, Center for
Early Relational Health,
Columbia University

Emotional connection

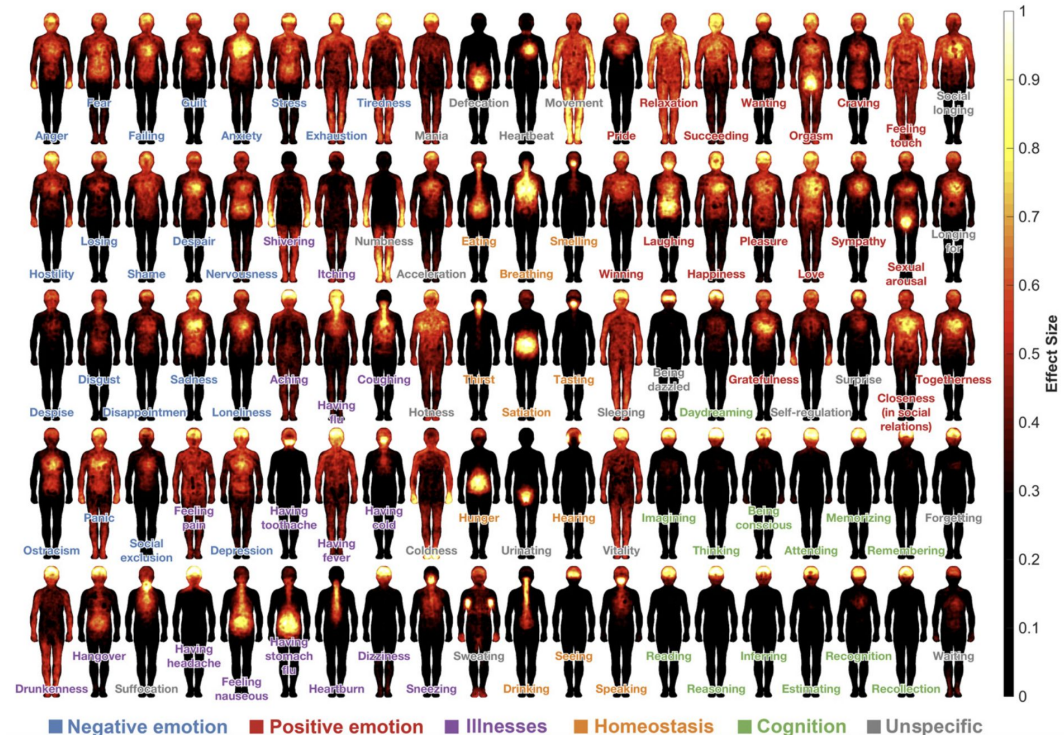
Observational measure of parent-child interactions focused on mutual approach and interactional 'flow'

Does **not** correlate with **any** parent report measure

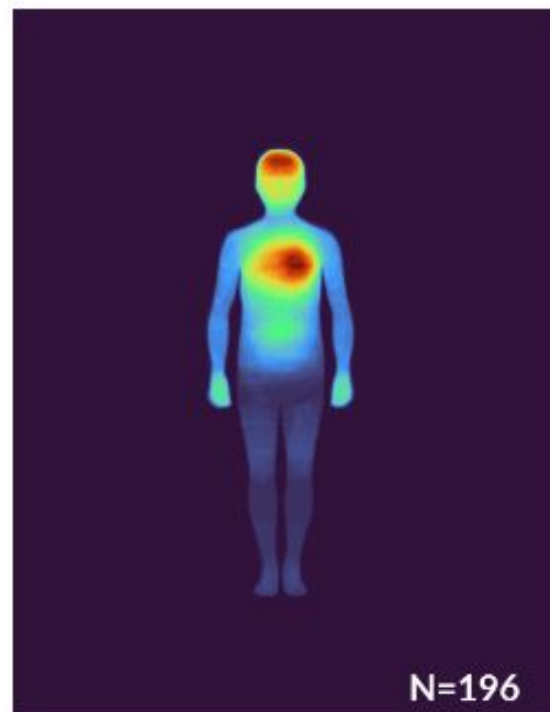
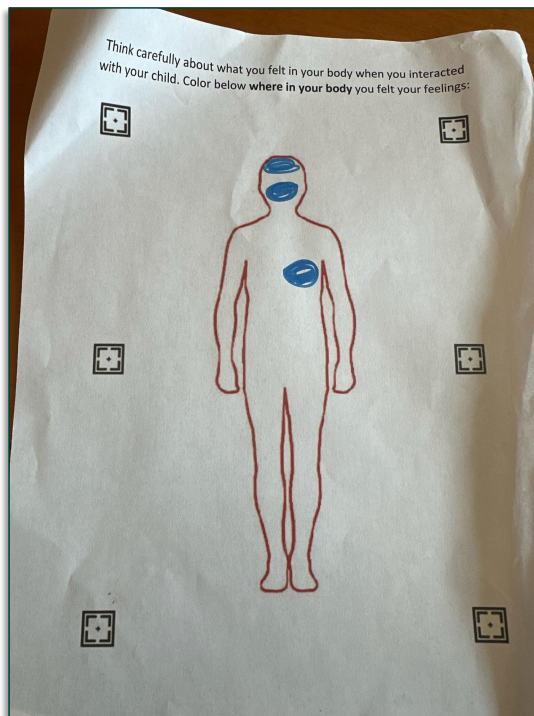
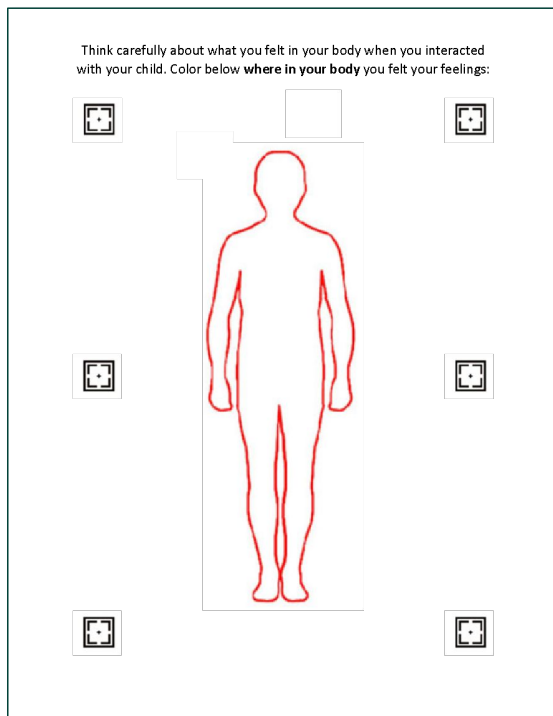
Body maps of emotions

Numenmaa lab in Finland

- Methods for accessing inner-body sensations associated with different emotions.



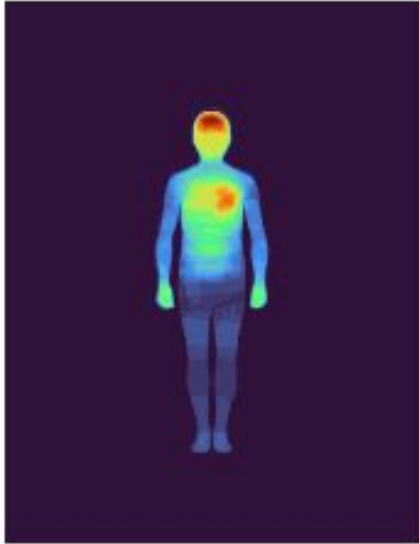
Subjective correlates of connection



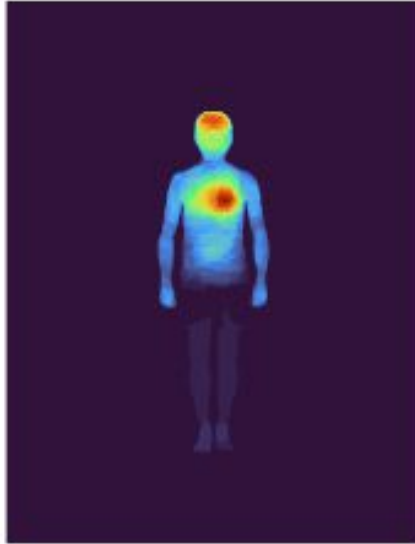
Subjective correlates of connection

Preliminary results (n=196)

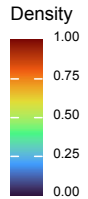
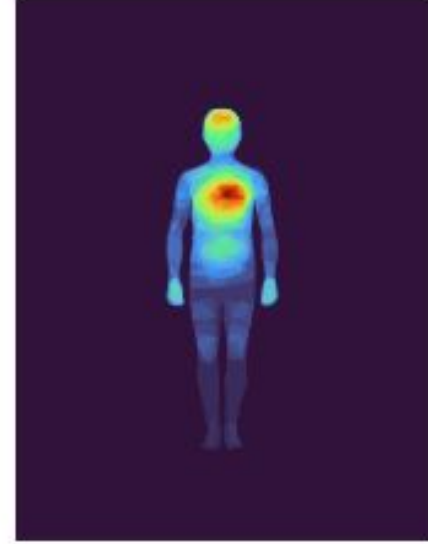
Low EC Map



Mid EC



High EC



ERH MEASUREMENT FRAMEWORK

Promotion of Early Relational Health



Co-design with parents and communities a survey:

Do parents feel supported in ERH?

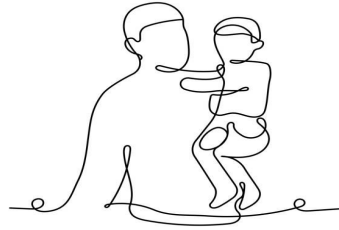
Focus on:

- Knowledge of importance of ERH
- Skills in building connections
- Removal of barriers
- Support network

Pilot the survey with communities

Test the value of the survey in driving advances in ERH promotion

Early Relational Health



Continue to refine measures of a family's connection

considering:

- Dynamic experience of ERH
- Capturing the “heart” of the experience

Validate “in-the-moment” measures against community and public health level measures

Outcomes of Early Relational Health



Co-design with parents revision of NCHS

Validate population level measures of child flourishing and healthy development against the parent survey

Audience Q&A



Coming Soon . . .

**Join us this fall for more community updates
from the Early Indicators taskforce!**



Connect with Us

www.nutureconnection.org



Thank you! 