First 1000 Days of Life

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Proposition #1

• What are the biologic ("omics") antecedents to postpartum depression?
• Huge measurable impact, could be done in 3 years
• Conducted at Stanford and in Denmark
• Would involve basic & translational research features
Proposition #2

- Why are African Americans at 3 times the risk of preterm birth? [another outcome?]
- Identify a large CA study cohort, say >20,000 women
- Identify women and baby biospecimens
- Comprehensive “dive” of omics and overlay residential information with multi exposures and social phenomena
Proposition #3

• Explore the early life determinants of adult disease and healthy aging
• Identify opportunities across the life-course to intervene constructively
• To translate the science of the life-course into just and effective policies