







Reducing Disparities, Achieving Equity

Prematurity Prevention 2016 Summit "Healthy Women Healthy Future" November 4, 2016

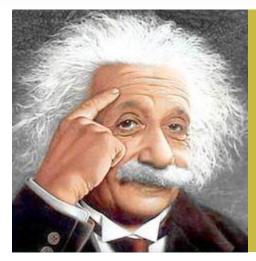
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Introduction









"Insanity: doing the same thing over and over again and expecting different results"

Albert Einstein

"The system is designed for the results it is getting. If you want different results, you will have to redesign the system"

Ezra Earl Jones

Disproportionality & Disparities









Source: 2005-2014 birth and death files. Prepared by HHSC Office of Program Decision Support, Sept. 2015

Prenatal Care: Past & Present







Life begins before.....







Prenatal Care.

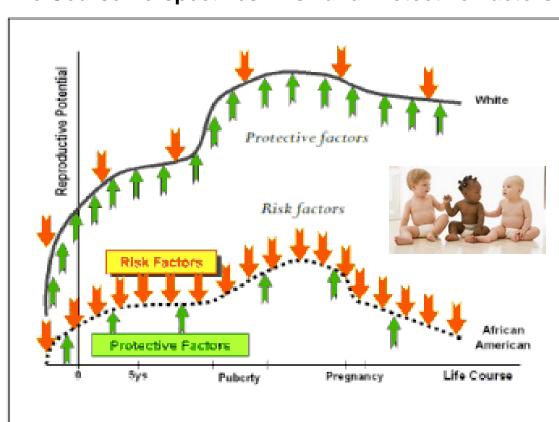
LCP & Racial **Disparities**







Life Course Perspectives: Risk and Protective Factors influence on Health Outcomes



Examples: Risk & Protective Factors

Individual Level:

- Socioeconomic status
- Education
- Nutrition
- Disease status
- Stress
- Diet/Nutrition
- Physical activity
- Health behaviors
- Social cohesiveness
- Family history

System Level:

- Health coverage & quality of care
- Residential segregation
- Discrimination
- Built environment –e.g., transportation
- Public safety
- Family support services

Source: Michael C. Lu, MD, MPH and Neal Halfon, MD, MPH, "Racial and Ethnic Disparities in Birth Outcomes: A Life-Course Perspective," Maternal and Child Health Journal 7, no. 1 (March 2003): 13-30,

http://mchb.hrsa.gov/infantmortalitysummit/disparitieslifecourse.pdf.



Risk factors -pushes down/impedes positive development

Protective factors - pushes up/allows positive development

Social Determinants of Health







Term Definition

Social Determinants of Health

Social determinants of health (SDOH) are conditions in the environments in which people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risk (HHS, Healthy People 2020, 2011).

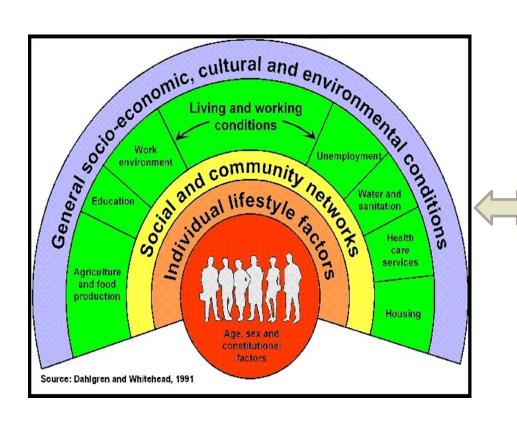


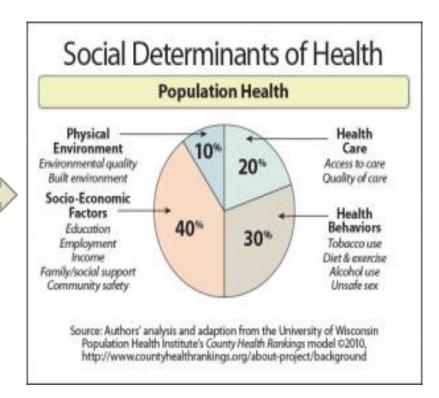
Social Determinants of Health











Health behaviors only contribute 30% to the overall life trajectory of individuals.

Place Matters







Your community is a good predictor of your health?













Health Across the Life Course







Your health as an individual = Your health before conception affects your children's health at birth

Your Mother's/Father's Life, Health & Wellbeing

Your Life, Health & Wellbeing

Your Child's Life, Health & Wellbeing

Health Across the Life Course









Life course Approach to Health:

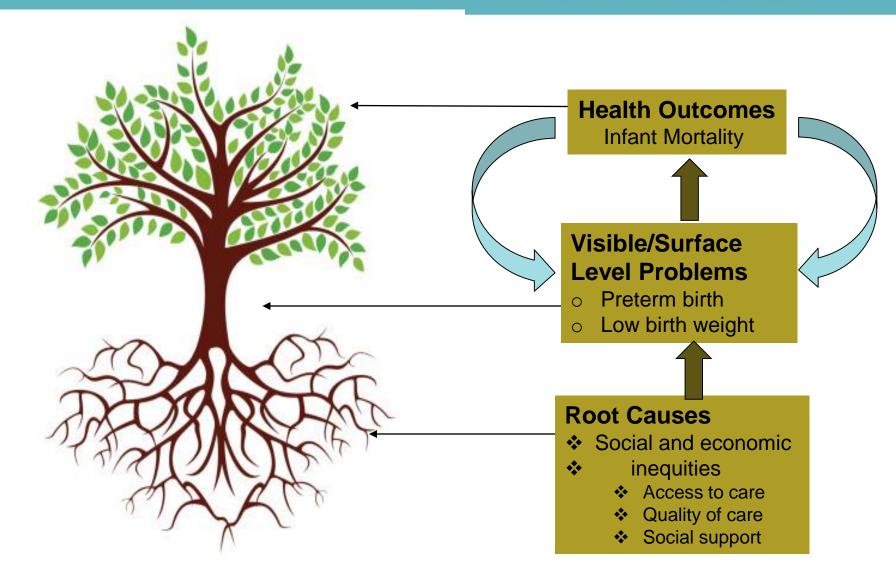
- Explains how experiences in earlier life shape adult health
- Emphases the importance of all ages and stages of life
- ❖ Acknowledges the intergenerational context within which individuals exist
- Cumulative effects on later health may occur not only across an individual's life but also across generations
- Socio-economic conditions and other factors throughout the life course shape adult health and disease risk
- Socio-economic conditions and other factors can cause health-damaging exposures or health-enhancing opportunities
- Requires strategic interventions from multidisciplinary and collaborative approach to end a life course cycle of health disparities

Closing the Disparity Gap









12-Point Plan









- 1. Provide interconception care to women with prior adverse pregnancy outcomes
- 2. Increase access to preconception care to African American women
- 3. Improve the quality of prenatal care
- 4. Expand healthcare access over the life course
- 5. Strengthen father involvement in African American families
- 6. Enhance coordination and integration of family support services
- 7. Create reproductive social capital in African American communities
- 8. Invest in community building and urban renewal
- 9. Close the education gap
- 10. Reduce poverty among African American families
- 11. Support working mothers and families
- 12. Undo racism

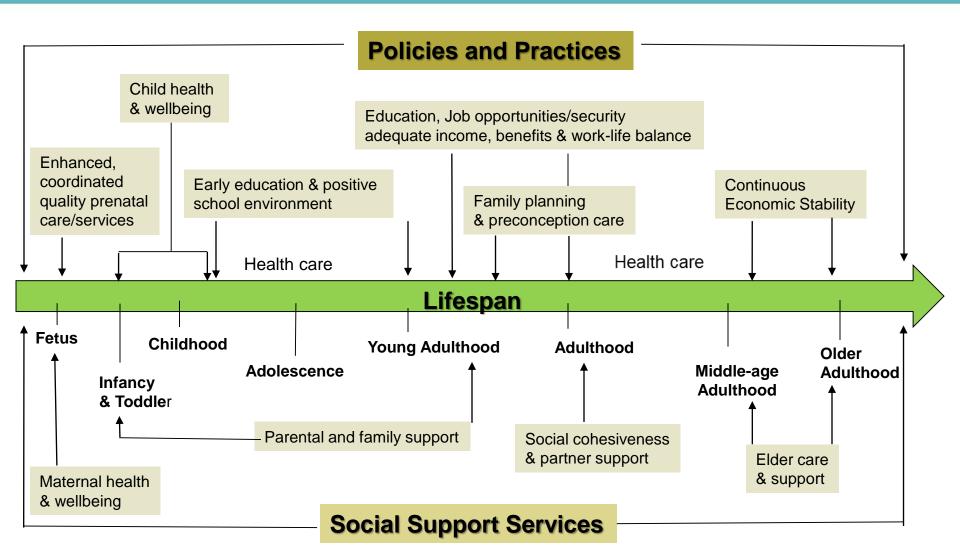
Lu MC, Kotelchuck M, Hogan V, Jones L, Wright K, Halfon N. Closing the black-white gap in birth outcomes: A life-course approach. Ethn Dis. 2010;20(1 Suppl 2):S62-76.

Reducing Racial Inequities Across the Lifespan









Equitable Solutions







Framework for Equity	Possible Actions
Advance Data-Driven Strategies	 Collect and maintain accurate service delivery and outcome data by race and ethnicity. Use outcome data to inform program and service delivery methods.
Develop Leaders	 Recruit, hire, and retain culturally diverse leadership and workforce. Educate and train staff on equitable policies and practices on a ongoing basis.
Collaborate across Systems	 Coordinate services between organizations that serve the same clients. Improve and increase communication between health care and social service providers.
Engage Communities	 Conduct regular assessment of community health needs and assets. Partner with community to design, implement and evaluate services. Increase awareness and access to resources and services currently available to the community.
Promote Work Defined by Equity Principles	 Establish equitable and culturally appropriate goals, policies, and management accountability. Infuse race equity principles in program planning and operation. Implement services that respond to the cultural needs of clients
Evaluate and Transform	 Integrate equity measures in program assessment measurements and continuous quality improvement activities Evaluate current policies and practices for effectiveness and equity. Conduct ongoing assessment of program and made needed adjustments.

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Questions & Answers









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Thank you!!