Committee on Improving the Health and Wellbeing of Children and Youth Through Health Care System Transformation

Discussant Remarks, Public Information Gathering Session February 27, 2023

Rachel J. Thornton, MD, PhD Vice President, Chief Health Equity Officer Nemours Children's Health



Nemours: America's Leading Voice for Children

Primary, Specialty, Hospital & Urgent Care

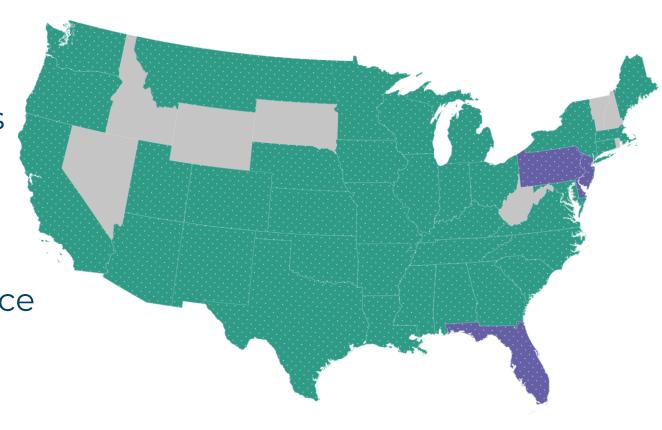
- 1.9 million patient encounters
- 72 care locations in 4 states
- 8,600 associates / 1,130 physicians
- 50,000 SDoH Screenings
- 3,900 trainees

National Office

- Full-time advocacy policy presence
- Children's programs in 30 states

Nemours KidsHealth.org

- 171 million annual visitors
- 300 million page views



Nemours Children's Health

One premise:

Investing in children's health is the single most powerful means to insure a healthy generation of Americans and a robust economy.

One action:

We must transform our definition of child health and the way we pay for it to leverage this power.





We Can Fix Health Care



1. UNDERSTAND WHAT HEALTH IS

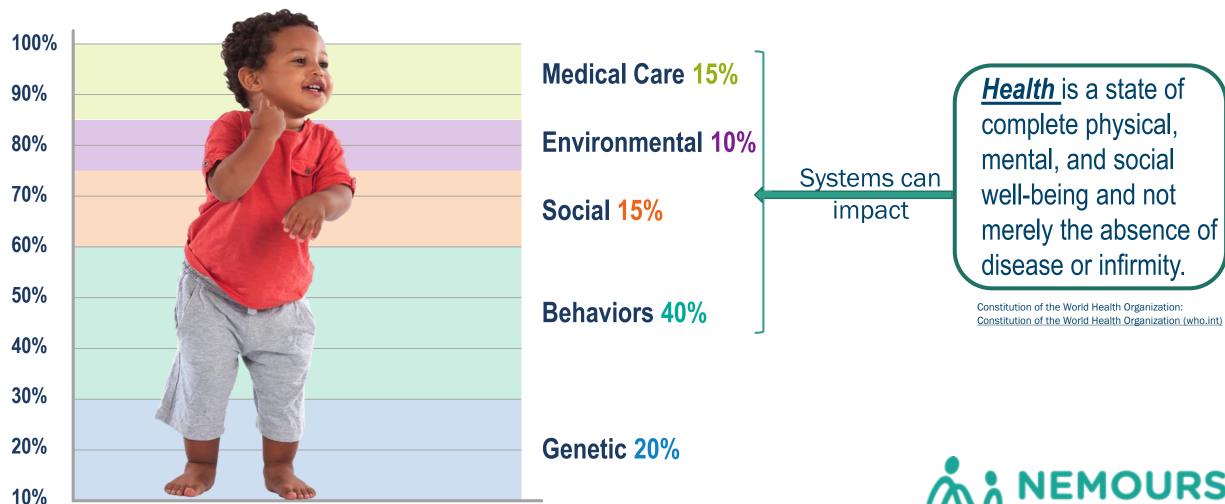
2. PAY FOR HEALTH

3. START WITH CHILDREN

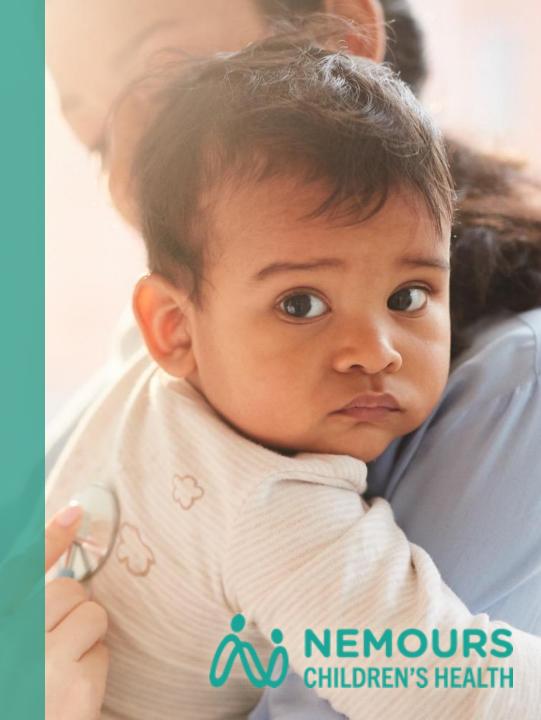


How We Define Health

Degree of Influence in Shaping the Health of Populations

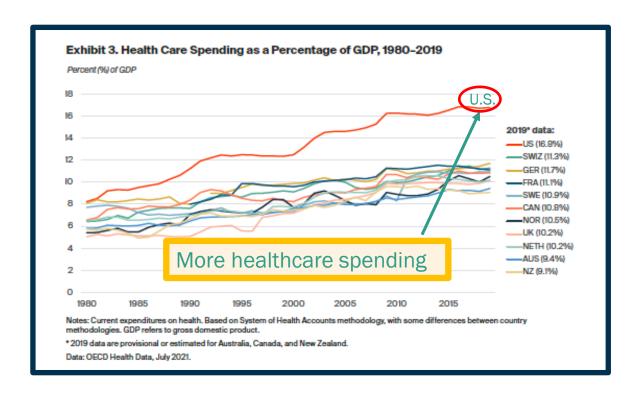


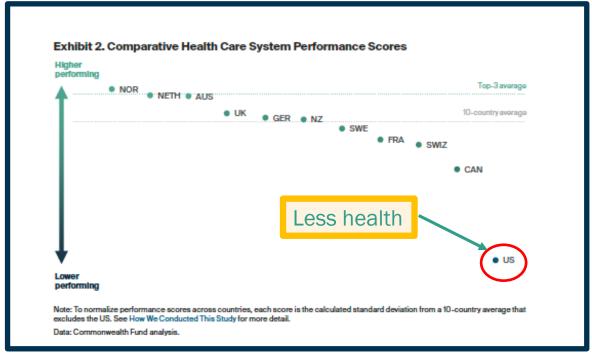
- We spend \$3.5 trillion annually (18% of America's GDP) on healthcare.
- Almost every penny goes toward paying for the opposite of what we want — **HEALTH**.
- Instead of health, we pay for volume and complexity.
- We are getting exactly what we are paying for.



US Healthcare System: Missing the Mark







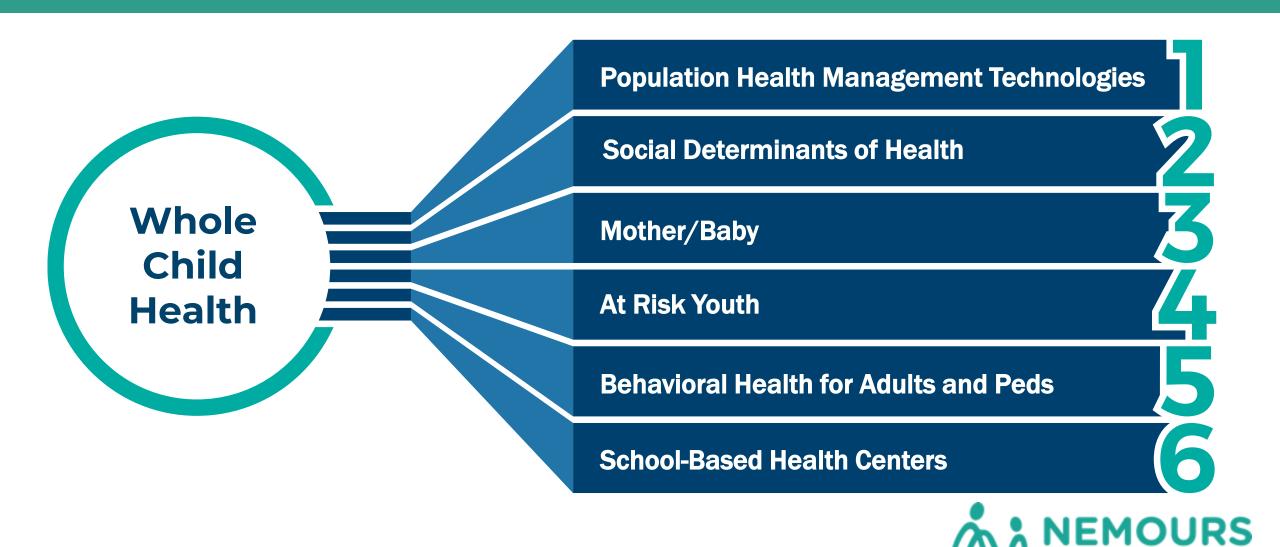


Systems that Create and Support Health

- Universal coverage and removal of cost barriers to healthcare
- Investment in primary care systems to ensure locally available high-value services
- Reduced administrative burdens, especially for marginalized groups
- Investment in robust and equitable social services outside of healthcare



Nemours Whole Child Health Model



Whole Child Health Models

Implement
approaches
explicitly designed
to address health
disparities and
advance health
equity

Invest in clinical workforce training focused on promoting access to equitable care

Structure financial models to explicitly invest in and measure equity

Include a role for families and the community in decision-making

Require data to be collected in a way that support identifying & addressing disparities

Require rigorous
assessment
across
sociodemographic
characteristics



Promising Policies Address SDoH & Advance Equity

- Education and early childhood
- Housing
- Employment
- Income supplements
- Urban planning and Community Development

ADDRESSING DISPARITIES

By Rachel L. J. Thomton, Crystal M. Glover, Crystal W. Cené, Deborah C. Glik, Jeffrey A. Henderson, and David R. Williams

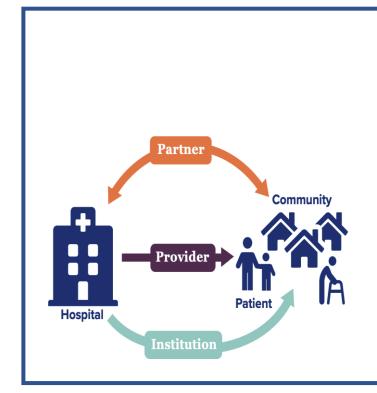
Evaluating Strategies For Reducing Health Disparities By Addressing The Social Determinants Of Health

ABSTRACT The opportunities for healthy choices in homes, neighborhoods, schools, and workplaces can have decisive impacts on health. We review scientific evidence from promising interventions focused on the social determinants of health and discuss how such interventions can improve population health and reduce health disparities. We found sufficient evidence of successful outcomes to support disparity-reducing policy interventions targeted at education and early childhood; urban planning and community development; housing; income enhancements and supplements; and employment. Costeffectiveness evaluations show that these interventions lead to long-term societal savings, but the interventions require more routine attention to cost considerations. We discuss challenges to implementation, including the need for long-term financing to scale up effective interventions for implementation at the local, state, and national levels.

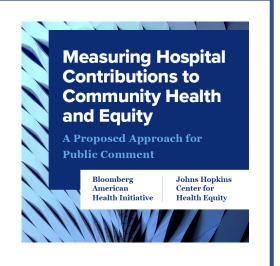


Source: Thornton RLJ et al. Health Affairs. August 2016;25(8):1416-1423.

Hospital Contributions to Community Health: Applying a "Systems" Lens



- Population-Level Outcomes
- Hospital as a Healthcare Provider
- Hospital as a Community Partner
- Hospital as an Anchor Institution



Source: Plott CF et al. "The development and implementation of a new hospital performance measure to assess hospital contributions to community health and equity." HSR. Published online July 7, 2022. https://doi.org/10.1111/1475-6773.14018



Health Anchors & System Transformation





Anchor institutions are public or nonprofit institutions tied, or "anchored," to a place or community



Health anchors are health systems committed to steering spending to local hiring, purchasing, and investing to address upstream inequities contributing to health disparities



Healthcare System Transformation: Aligning with Social Services Investments



By Rachel L. J. Thomton, Crystal M. Glover, Crystal W. Cené, Deborah C. Glik, Jeffrey A. Henderson, David R. Williams

Evaluating Strategies For Reducing Health Disparities By Addressing The Social Determinants Of Health

ABSTRACT The opportunities for healthy choices in homes, neighborhoods, schools, and workplaces can have decisive impacts on health. We review scientific evidence from promising interventions focused on the social determinants of health and discuss how such interventions can improve population health and reduce health disparities. We found sufficient evidence of successful outcomes to support disparity-reducing policy interventions targeted at education are arry childhood; urban planning and community development; housing income enhancements and supplements; and employment. Costeffectiveness evaluations show that these interventions lead to long-term

societal cost con the need impleme COMMENTARY . HEALTH

Hospitals want to reduce racial and socioeconomic disparities in health. Let's start measuring their progress

BY KYU RHEE, JOSHUA SHARFSTEIN, AND RACHEL THORNTON August 13, 2020 11:00 AM EDT



Healthcare Anchor
Network

Join a growing national collaboration of 65+ leading healthcare systems building more inclusive and sustainable local economies

JAMA Health Forum.

AMA Forum

What the American Rescue Plan Means for Health Equity

Lisa A. Cooper, MD, MPH; Joshua M, Sharfstein, MD; Rachel L, J. Thornton, MD, Ph

The primary goal of the \$1.9 trillion American Rescue Plan Act of 2021 is to help the nation recover

erial devastation of the COVID-19 pandemic. Yet the law will accomplish

disadvantaged groups.

Foundation has defined health equity as when "everyone has a fair althy as possible." The pandemic has exposed the vast distance

e and ethnicity, as well as by social class, exist not only in outcomes too in underlying conditions—such as poor access to affordable and d health care—that undermine health. A disproportionate share of hallenees are families with children.

will advance health equity in 4 major ways: by reducing poverty closing gaps in access to medical care, by investing in community contributors to health.

Public Comment

Bloomberg American Health Initiative Johns Hopkins Center for Health Equity causes poor health outcomes, particularly for children. The new to address powerty among children and families. The Center on mbia University has estimated that unemployment, housing, and combined with a new tax credit for families with children—will an half from 13.5% to 5.9% of US children. The legislation will lift

F The State of the

