The Impact of COVID on Systems Alignment

Strategies to Achieve Alignment, Collaboration, and Synergy Across Delivery and Financing Systems



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Systems for Action is a National Program Office of the Robert Wood Johnson Foundation and a collaborative effort of the Colorado School of Public Health, administered by the University of Colorado Anschutz Medical Campus in Aurora, CO.

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Mission: Widen the lens beyond health care & public health systems

Rigorous research to identify novel mechanisms for aligning delivery and financing systems in *medical* care, public health, and social & community services in ways that improve health and wellbeing, achieve efficiencies in resource use, and reduce inequities.

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Research Agenda

Delivery & Financing System Alignment for a Culture of Health

Updated June 2019

Delivery & financing systems often fail to connect

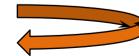
Medical Care

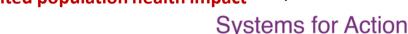


Public Health

- Fragmentation
- Duplication
- Variability in practice
- Limited accessibility
- Episodic and reactive care
- Insensitivity to consumer values & preferences
- Limited targeting of resources to community needs
 - Inefficiency
 - Inequitable outcomes
 - Limited population health impact

- Fragmentation
- Variability in practice
- Resource constrained
- Limited reach
- Insufficient scale
- Limited public visibility & understanding
- Limited evidence base
- Incomplete data exchange





National Coordinating Center

Systems and Services Research to Build a Culture of Health

Challenge: Collective action across sectors



- Incentives compatibility
- Concentrated costs & diffuse benefits
- Time lags: Costs vs. Improvements
- Uncertainty about what works
- Asymmetry of information
- Fragmented funding streams
- Difficulties measuring progress

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Enter COVID...



- Increased social and medical needs
- Stress test for systems
- Upstream barriers to healthy lives
- Downstream health consequences

Testing novel mechanisms for aligning systems and services across sectors

- New alliances and partnerships
- Inter-governmental and public-private ventures
- New financing and payment arrangements
- Incentives for individuals, organizations & communities
- Cross-sector governance & decision-making structures
- Information exchange and decision support
- New technology: m-health, information exchange
- Community engagement, public values and preferences
- New workforce and staffing models

Systems for Action

National Coordinating Center

Systems and Services Research to Build a Culture of Health



Improving Population and Clinical Health with Integrated Services and Decision Support

Principal Investigators

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Health Policy and Management,
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Partners & Collaborators

Academic Institutions & Departments

- •Indiana University Purdue University Indianapolis Fairbanks School of Public Health
- •Indiana University Purdue University Indianapolis Polis Center
- •Regenstrief Institute

Government Agency-Public Health

• Marion County Public Health Department

Healthcare Provider/Insurer

•Eskenazi Health

Social Services

About Special Kids



The Comprehensive Care, Community, and Culture Program

Principal Investigators

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University of Chicago

Harold Pollack, PhD Professor School of Social Service Administration University of Chicago

Partners & Collaborators

Research Network & Institutes

- Alliance for Strong Families and Communities (Research Network)
- Chicago Area Patient-Centered Outcomes Research Network (CAPriCORN)
- Great Lakes Practice Transformation Network
- Healthcare Research Associates, LLC

Health Promotion & Wellness

- Artful Living Program (University of Chicago Comprehensive Care Program in Partnership with the Neubaurer Collegium for Culture and Society)
- University of Chicago, Center for Community Health and Vitality

Education

- Chicago Public Schools, Community Actions Councils
- National Asa Philip Randolph Pullman Porter Museum
- University of Chicago, Civic Knowledge Project

Social Services

- · Soulutions, Inc.
- The Creative Room
- Bright Star Church/Bright Star Community Outreach
- Hyde Park Art Center
- Ridgeland Block Club Association
- The Planning Coalition

Academic Institutions & Departments

- City Colleges of Chicago
- University of Chicago, Center for Health and the Social Sciences
- University of Chicago, Smart Museum
- University of Chicago, Office of Civic Engagement
- University of Chicago, MacLean Center for Clinical Medical Ethics
- University of Chicago, Franke Institute for Humanities
- University of Chicago, Division of Humanities
- University of Chicago, Divinity School
- University of Chicago, Department of Medicine, Section of Hospital Medicine
- University of Chicago, Department of Philosophy and the College
- University of Chicago, Department of Comparative Human Development
- University of Chicago, Comprehensive Care Program
- University of Chicago, Urban Labs-Crime Lab
- University of Chicago, Urban Labs-Health Lab

Government Agency-General

• City of Chicago

Government Agency-Health

• Illinois Department of Public Health

Government Agency- Housing

Chicago Housing Authority

Healthcare Provider/Insurer

- 1st Assist Home Health Agency
- Sinai Health System



Systems for Action National Program Office

Principal Investigators

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Partners & Collaborators

Philanthropy

- · California Endowment
- . Foundation for a Healthy Kentucky
- Rippel Foundation
- · Robert Wood Johnson Foundation
- . The Commonwealth Fund

Professional Organizations

- AcademyHealth
- American Hospital Association
- American Public Health Association
- Association of Ohio Health Commissioners
- Association of State and Territorial Health Officials
- · Canadian Public Health Association
- · International Health Economics Association
- . Italian Society of Cardiology
- Kentucky Economic Association
- National Association of Chronic Disease Directors
- · National Association of County and City Health Officials
- · New York Academy of Medicine
- · Public Health Accreditation Board

Research Network & Institutes

- Altarum Institute
- Brookings Institution
- Center for Sharing Public Health Services
- ChangeLab Solutions
- ChooseWell Communities
- . Equality of Opportunity Project Stanford
- . Evidence for Action UCSF
- Friedell Committee
- · Health Data for Action AcademyHealth
- Jameel Poverty Action Lab MIT
- Leavitt Partners
- National Academies of Sciences Health & Medicine Division (Formerly IOM)
- National Health Security Preparedness Index UK
- Patient-Centered Outcomes Research Institute
- Policies for Action Urban Labs
- Public Health National Center for Innovations
- Public Health Practice-Based Research Networks (32)
- RAND Corporation
- ReThink Health Initiative
- Rockefeller Institute of Government SUNY
- The Commonwealth Fund
- · Trust for America's Health

Academic Institutions & Departments

- Aligning Forces for Quality Evaluation (AF4Q) Penn State
- Active Living Research (ALR) UC San Diego
- · Arizona State University
- Center for Applied Behavioral Health Policy ASU
- . Dartmouth Institute for Health Policy and Clinical Practice
- . Kentucky Research Data Center UK
- Fels Institute of Government UPenn
- · Florida International University
- · Georgia Southern University
- LINKS Center for Social Network Analysis UK
- . Loma Linda University School of Public Health
- Montefiore The University Hospital Albert Einstein College of Medicine
- Murray State
- National Coordinating Center for Nutrition Education and Obesity Prevention Research UK
- · NORC at the University of Chicago
- Ohio State University
- · UK Center for Health Services Research
- . UK Center for Poverty Research
- . University of North Carolina Chapel Hill
- · University of Utah

Health Care / Corporate

- · Baptist Health ACO Murray State
- . GE Forum for Healthy Cities
- Humana Bold Global Communities
- · Revon Systems (AirLouisville)

Government Agency

- · Agency for Health Research Quality
- Centers for Disease Control and Prevention (Multiple Divisions)
- · Centers for Medicare and Medicaid Innovation
- Centers for Medicare and Medicaid Services
- Internal Revenue Service
- Kentucky Department of Public Health
- Rentucky Department of Fublic Health
- Louisville Health Department (KY)
- Maryland Health Enterprise Zones
- National Cancer Institute
- National Center for Health Statistics
- National Institutes of Health
- National Science Foundation
- . Office of the Assistant Secretary of Planning and Evaluation
- Texas Department of State Health Services
- U.S. Census Bureau

What's Next?



- Supplemental funding during COVID
- Specific focus on measuring health equity outcomes

Questions?



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