



**ANNUAL
MEETING 20**

ACCOUNTABLE CARE COMMUNITIES



Welcome!

#NCIOM2017





North Carolina Institute of Medicine

Overview of 2016-2017

Adam Zolotor, MD, DrPH
President & CEO

September 25, 2017

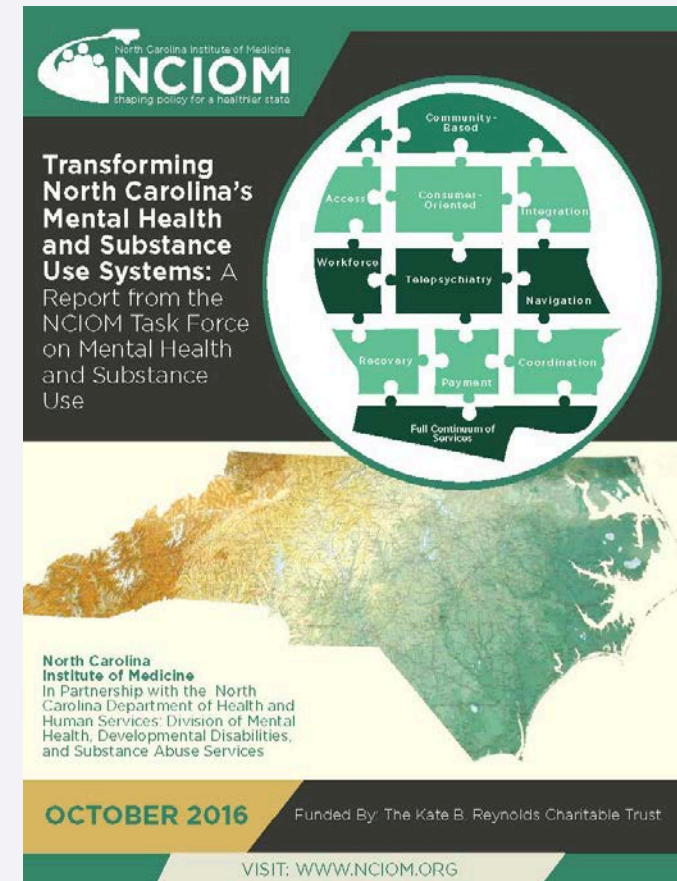
Agenda

- **Overview of 2016-2017 NCIOM Activities**
- Current Work
- New Website
- NCMJ
- Upcoming Projects
- Overview of Today's Agenda
- Special Thanks



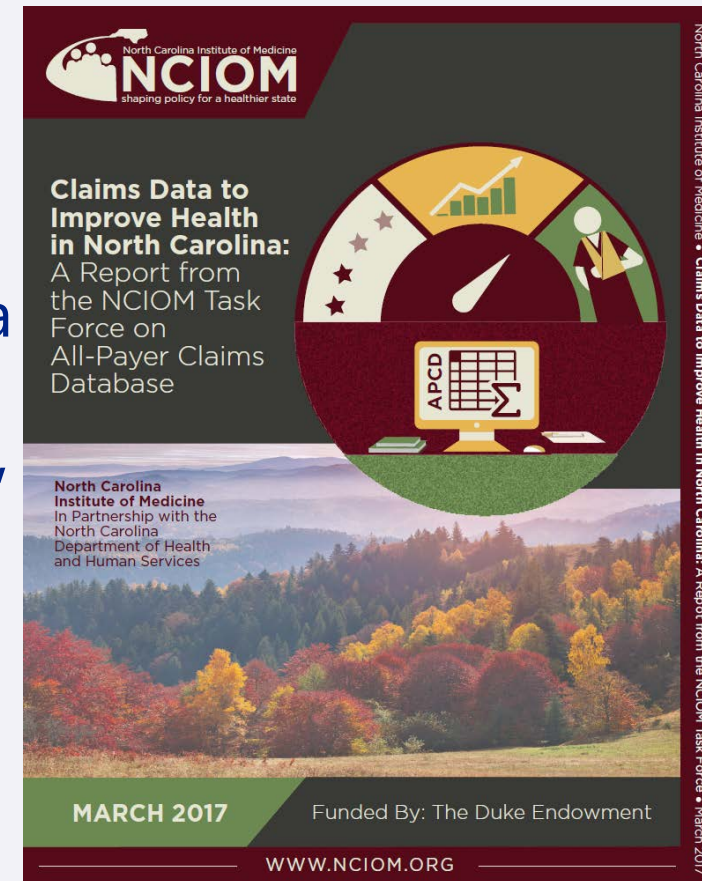
Mental Health & Substance Abuse

- Co-chairs: Senator Angela Bryant, Representative Josh Dobson, John Santopietro, Courtney Cantrell
- Funded by Kate B. Reynolds.
- Focused on cross-cutting issues, older adults, and adolescents



All-Payer Claims Database

- Co-chaired by Joe Cooper and Blanton Godfrey.
- Funded by The Duke Endowment.
- Developed consensus around the development of a system to aggregate health claims to be used to understand care gaps, variation in care, cost, quality, and improve transparency.



Issue Briefs & Data Reports

NORTH CAROLINA
CHILD HEALTH
Report Card

2017

A LOOK AT THE NEW REPORT CARD

The North Carolina Child Health Report Card tracks key indicators on Access to Care, Healthy Births, Safe Homes and Neighborhoods, and Health Risk Factors over time and by race and ethnicity.

FOCUS ON INSURANCE COVERAGE

Join the Conversation
#ChildHealthNC

NC Child
WWW.NCCHILD.ORG

NCIOM
WWW.NCIOM.ORG

NEW OPPORTUNITIES TO EXPAND HEALTH INSURANCE ACCESS TO LOW INCOME NORTH CAROLINIANS

NCIOM
APRIL 2017
Issue Brief

NCIOM
ISSUE BRIEF
JUNE 2017

Impact of the American Health Care Act: How Repeal and Replace Could Affect North Carolina

NCIOM
ISSUE BRIEF
JUNE 2017

Characteristics of Uninsured North Carolinians



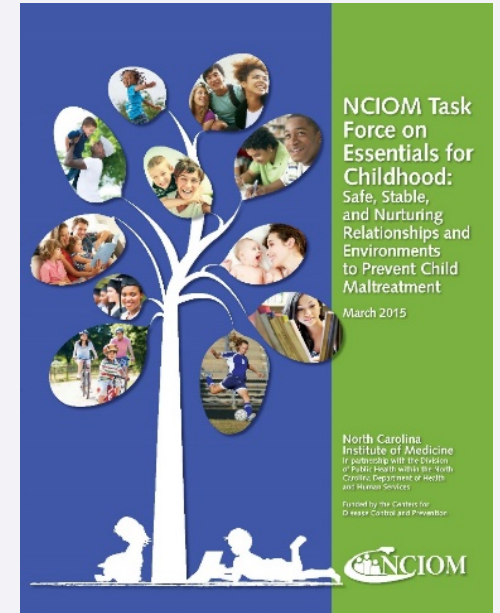
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Essentials for Childhood

- Funded by NC DHHS with support from the Centers for Disease Control and Prevention
- Ongoing support of work groups from Task Force (2014-2015).
 - Evidence-based practice work group
 - Trauma informed practices work group
 - Work across stakeholder groups (pathways, especially data group, children's cabinet, etc.)



NC ESSENTIALS FOR CHILDHOOD
Conceptual Model



Bridging Local Systems

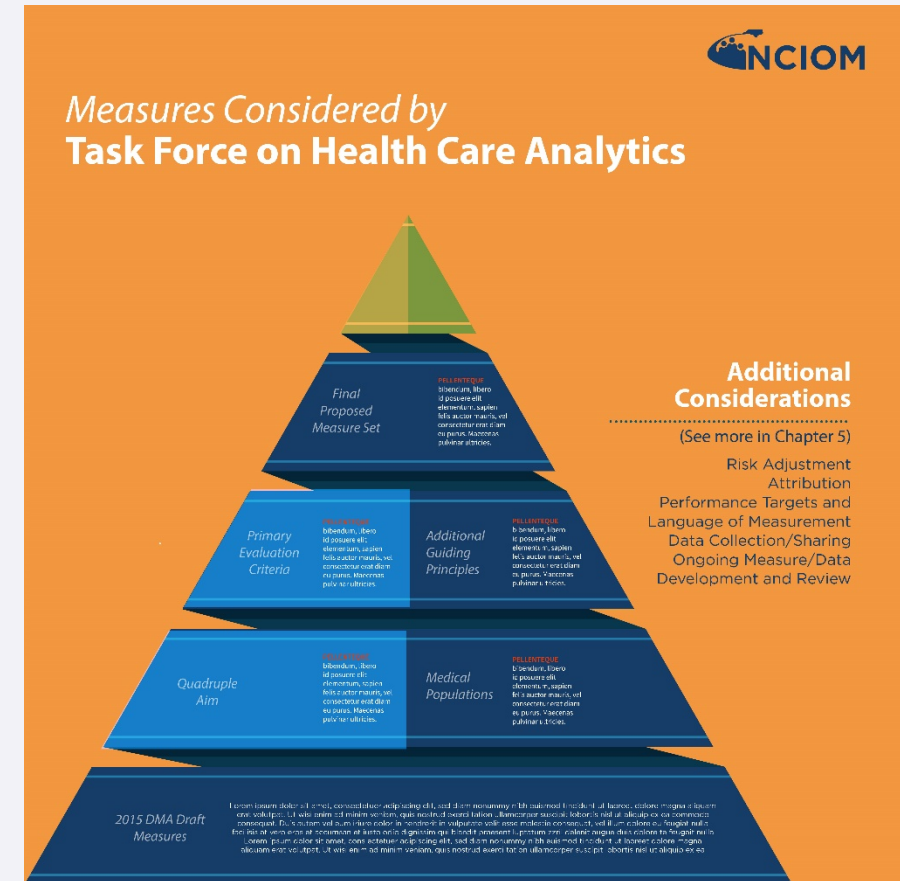
Strategies for Behavioral Health & Social Services Collaboration

- Strategies for Behavioral Health & Social Services Collaboration.
- Funded by The Duke Endowment.
- Series of regional leadership summits between LME/MCOs and DSS agencies in catchment area.



Health Care Analytics

- Co-chairs: Annette Dubard, Jim Hunter, Warren Newton
- Funding: NC DHHS
- Identified measures in five areas: population level, health system level, cost, patient experience of care, and workforce well-being.
- We anticipate that these metrics will be used for measuring and driving quality in Medicaid Transformation.



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Our New Website



NEWS FROM THE NORTH CAROLINA INSTITUTE OF MEDICINE

We've got a new look! We hope you enjoy exploring our new website.

Our 2017 Annual Report has been released. Find out we've accomplished over the past year and learn about new projects launching this year.

[READ MORE](#)

SHAPING POLICY FOR A HEALTHIER STATE

The North Carolina Institute of Medicine, NCIOM, is an independent organization focused on improving the health and well-being of North Carolinians by providing analysis on the health and well-being of North Carolinians, identifying solutions to the health issues facing our state, building consensus toward evidence-based solutions, and informing health policy at the state and local level.

[LEARN MORE](#)

We bring together diverse stakeholders to develop solutions to the complex health problems in North Carolina.

The NCIOM's task forces and other projects, including the NCMJ, have led to sustained improvements in the health and well-being of North Carolinians.



Our New Website

CURRENT WORK

Collaborating for a Healthier North Carolina

The NCIOM addresses the health needs of North Carolinians by working with stakeholder groups to identify evidence-based strategies to improve health and inform health policy.

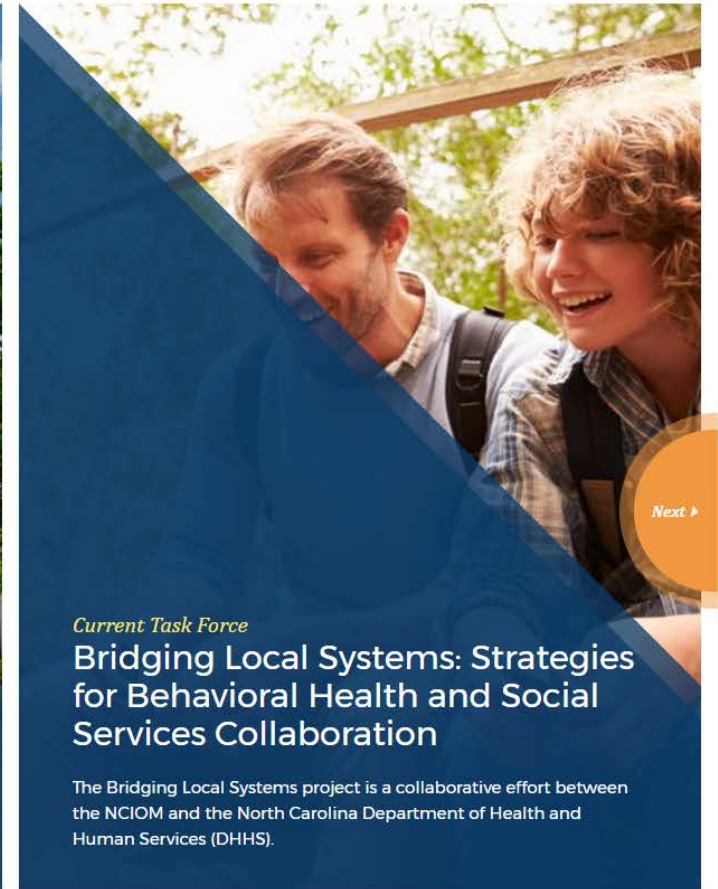
[BROWSE CURRENT WORK](#)



Current Work

Legislative Health Policy Fellows Program

Our new Legislative Health Policy Fellows Program will provide a small group of legislators the opportunity to learn about the health issues facing North Carolina, the state's priorities for health care delivery, and challenges and opportunities for improving the health of all North Carolinians, with a focus on evidence-based solutions.



Current Task Force

Bridging Local Systems: Strategies for Behavioral Health and Social Services Collaboration

The Bridging Local Systems project is a collaborative effort between the NCIOM and the North Carolina Department of Health and Human Services (DHHS).

[Next ▶](#)

Our New Website

NORTH CAROLINA HEALTH PROFILE

INTERACTIVE COUNTY MAP

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[DOWNLOAD ALL DATA](#)

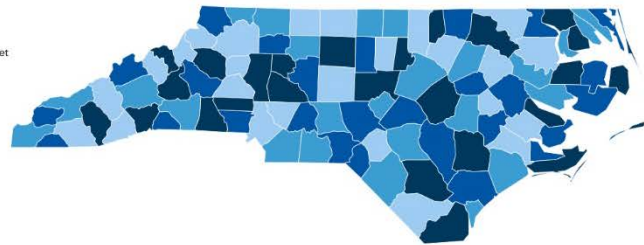
Select a Topic

- Uninsured Rate
- Population
- Percentage on Medicaid
- Median Household Income

Filter By *Uninsured Rate*

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- 0-25% Title
- 25-50% Title
- 50-75% Title
- 75-100% Title



County by Name

- | | | | | |
|-----------|-------------------|------------------|---------------|--------------|
| Alamance | Chowan | Halifax | Moore | Stanly |
| Alexander | Clay | Harnett | Nash | Stokes |
| Alleghany | Cleveland | Haywood | New Hanover | Surry |
| Anson | Columbus | Henderson | Northampton | Swain |
| Ashe | Craven/Cumberland | Hertford | Onslow | Transylvania |
| Avery | Currutuck | Hoke | Orange | Tyrrell |
| Beaufort | Dare | Hyde | Farmlico | Union |
| Bertie | Davidson | Iredell | Pasquotank | Vance |
| Bladen | Davie | Jackson/Johnston | Pender | Wake |
| Brunswick | Duplin | Jones | Perquimans | Warren |
| Buncombe | Durham | Lee | Person | Washington |
| Burke | Edgecombe | Lenoir | Pitt | Watauga |
| Calhoun | Forsyth | Lincoln | Polk/Randolph | Wayne |
| Caldwell | Franklin | Macon | Richmond | Wilkes |
| Camden | Gaston | Madison | Robeson | Wilson |
| Carteret | Gates | Martin | Rockingham | Yadkin |
| Caswell | Graham | McDowell | Rowan | Yancey |
| Catawba | Granville | Mecklenburg | Rutherford | |
| Chatham | Greene | Mitchell | Sampson | |
| Cherokee | Guilford | Montgomery | Scotland | |



DURHAM COUNTY

[Back to Map](#)

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[DOWNLOAD SUMMARY](#) [DOWNLOAD DATA](#)

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Classification	Urban/Rural	Urban
Tier		3
Metros/Micro/Metastar		Metrol
Economic Wellbeing	Percent Living in Poverty	19.2%
	Unemployment Rate	5.1%
	Median Household Income	\$50,888
	Percent adults who report being swayed or usually swayed or stressed about having enough money to pay their mortgage?	15.4%
	Percent people spending more than 10% of their income on rental housing (2016-2018)	42.1%
	Percent adults who report being swayed or usually swayed or stressed about having enough money to buy nutritious food?	9.2%
Education	Four-year high school graduation rate	79.8%
	Percent of adults aged 25-64 years with some postsecondary education (2014)	71.2%
	Percent Children in child care in a center with a 3 or 4 star rating (3q, higher quality centers 2015)	71%
Physical Activity & Nutrition	Adult obesity (percent of adults that report a BMI >=30)	29%
	Physical Inactivity (percent of adults aged 18 and over reporting no leisure time physical activity)	20%
	Limited access to healthy foods (percent of population with low income and do not live close to a grocery store)	6%
	Fast food restaurants (percent of all restaurants that are fast food establishments)(2012)	53%
	Diabetes (percent of adults aged 20 and above with diagnosed diabetes)	9%
Substance Abuse	Traffic crashes that are alcohol-related (2011)	3.94%
Mental Health	Over-mental health days	2.8%
	Suicide rate (per 100,000 population (2008-2011))	6.7%
Uninsured Rate at the County Level	Percent Uninsured (Year 15 2015)	19.8%
Health Care Professional to Population Ratio (Physicians per 10,000)	All Physicians	74.7%
	Primary Care Physicians	16.2%
	Nurse Practitioners	15.6%
	Physician Assistants	11.7%
	Psychiatrists	90%
	General Surgeons	37%
	Dentists	6.5%

[DOWNLOAD SUMMARY](#) [DOWNLOAD DATA](#)

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last updated August 14, 2017



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- 77 (5) – Infectious Diseases in North Carolina
- 77 (6) – Women's Health in North Carolina
- 78 (1) – Medicaid in North Carolina: What is Over the Horizon?
- 78 (2) – Hearing and Vision in North Carolina: Screening, Preventing, and Preserving
- 78 (3) – Beyond the Counter: Pharmacists' Expanding Role in Health Care
- 78 (4) – Accountable Care Communities: Connecting Communities and Health Care

- 78 (5) – Musculoskeletal Health
- 78 (6) – Oral Health
- 79 (1) – The Economics of Medicine: High Costs in NC
- 79 (2) – Community Approaches to Childhood Trauma
- 79 (3) – Addiction
- 79 (4) – TBD
- 79 (5) – Environmental Health
- 79 (6) – Immigrant Health

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Legislative Health Policy Fellows

- We seek will seek to provide relevant and up to date information for local and state policy makers, including data, issue briefs, and resources regarding health policy.
- We plan to host classes of legislators every other year for three days of learning and discussion about health policy issues.
- We plan to publish at least two issue briefs every other year in response to needs identified by legislators.
- Partially funded by BCBS Foundation of NC. Two other grant applications pending.



Accountable Care Communities

- Accountable Care Communities include partnerships between health systems/providers and social service organizations.
- These partnerships work best when risk and reward are shared.
- An ACC encourages aligned investments to improve health such as housing for people with unstable CHF or food security for people with insulin dependent diabetes.
- We often think of an ACC as an opportunity to invest of social determinants of health.



Accountable Care Communities

- ACCs across the country have begun to address:
 - Food security
 - Housing
 - Transportation
 - Employment
 - Education
 - Child Care
 - Caregiving
 - Poverty
 - Health Equity
- What's is a name?



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ANNUAL MEETING 2017

ACCOUNTABLE CARE COMMUNITIES



Keynote Speaker

Jennifer DeCubellis

Deputy County Administrator

Health & Human Resources

Hennepin County, MN



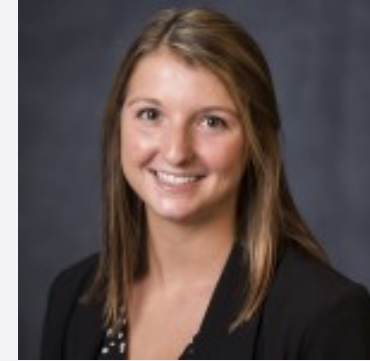
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- **Hashtag for today's event:**
#NCIOM2017
- Follow us on Twitter: @NCIOM and @NCMedJ
- Like us on Facebook: NC Institute of Medicine and NCMJ
- Join our LinkedIn groups: North Carolina Institute of Medicine and *North Carolina Medical Journal*

How to partner

- Visit our new website
- Sign up for NCIOM newsletter
- Subscribe to the NCMJ (electronic is free!)
- Check out our annual report
- And for those inclined, consider financial support to help advance our mission. This support will help us produce more issue briefs, additional analysis, and improved communication. See the back of the annual report for more information.



For More Information

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