

KATHRYN J. CORVEY

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EDUCATION

UNIVERSITY OF ALABAMA AT BIRMINGHAM, Birmingham, AL

Doctor of Public Health; Maternal and Child Health Policy 2020

Graduate Traineeship, Center of Excellence in MCH Education, Science & Practice

Dissertation: "Employer Sponsored Insurance and Children with Special Health Care Needs"

Committee: Drs. Julie Preskitt, David Becker, Justin Blackburn, Bisakha Sen, Martha Wingate

Master of Public Health; Maternal and Child Health 2013

Graduate Traineeship, Center of Excellence in MCH Education, Science & Practice

Delta Omega Inductee (2013)

Dean's Academic Excellence Merit Scholarship Recipient (2011)

KENNESAW STATE UNIVERSITY, Kennesaw, GA

Bachelor of Arts in International Affairs; International Business, Economics & Policy 2009

Outstanding Senior Student in International Affairs (2008)

Kennesaw State University Ambassador (2007-2009)

Phi Kappa Phi Inductee (2008)

CERTIFICATIONS

UAB Center for Teaching and Learning Gold Certificate 2019

QPR Gatekeeper Training for Suicide Prevention 2018

EMPLOYMENT

AUBURN UNIVERSITY, Auburn, AL

Postdoctoral Fellow

National Science Foundation RAPID Grant, Dr. Kelly Dunning, PI 2020-Current

RAPID: A participatory study of how decision makers and marginalized communities in the U.S.

Southeast consume and act on scientific information to mitigate COVID-19

UNIVERSITY OF ALABAMA AT BIRMINGHAM, Birmingham, AL

Technical Assistant

Alabama Medicaid, Dr. Justin Blackburn, PI (2016-2018), Dr. Bisakha Sen, PI 2018-2020

Graduate Research Assistant

ALL Kids (Alabama CHIP) research group, Dr. David Becker, PI 2015-2020

Alabama Child Health Improvement Alliance, Dr. Matthew Fifolt, PI 2016

Alabama Title V MCH Block Grant Needs Assessment 2014-2016

Dr. Julie Preskitt, Associate Professor of Public Health 2012-2013

NORTH CENTRAL HEALTH DISTRICT, Macon, GA

Intern, Perinatal Planning

Summer 2012

THE CARTER CENTER, Atlanta, GA

Prospect Research Analyst, Development Research Department

2010-2011

Intern, Development Research Department

Spring 2009

TEACHING ACTIVITIES

UNIVERSITY OF ALABAMA AT BIRMINGHAM, Birmingham, AL

Course Instructor

HCO 620 (Online): Health Insurance and Managed Care

Spring 2020

PUH 307: Public Health Systems

Spring 2017

HCO 603/703: Public Health Policy

Spring 2016

Teaching Assistant

HCO 604/704: Health Economics & Public Health Policy

Fall 2019

Guest Lecturer

Alabama State University/UAB Maternal & Child Health Pipeline Course

“Reducing Disparities in Health: The Life Course Perspective”

Jan 2020

“The ACA & Health Insurance Coverage for Children & Families”

March 2018

HCO 687/787: Empirical Methods for Health Research

“The Publishing Process for Newbies”

2016-2017

Seminar Speaker

Student Association for Graduate Education Seminar Series

“A Conversation on Health Reform”

Oct 2017

RESEARCH ACTIVITIES

Peer-Reviewed Articles

Sen, B., Sharma, P., Blackburn, J., Morrisey, M., **Corvey, K.**, Menachemi, N., Caldwell, C., Becker, D.J. (2020). The Rise in Pediatric Obesity-Related Conditions and Costs in Public Insurance Programs: Evidence from Alabama. *Child Obes* 16(4), 291-299.

Blackburn, J., Sharma, P., **Corvey, K.**, Morrisey, M.A., Menachemi, N., Sen, B., Caldwell, C., Becker, D.J. (2019). Assessing the quality measure for follow-up care after children’s psychiatric hospitalizations. *Hosp Pediatr*, 9(11), 834-843.

Fifolt, M., Preskitt, J., Rucks, A., **Corvey, K.**, & Benton, E. C. (2017). Promoting continuous quality improvement in the Alabama Child Health Improvement Alliance (ACHIA) through Q-sort methodology. *Qual Manag Health Care*, 26(1), 33-39.

Corvey, K., Menear, K. S., Preskitt, J., Goldfarb, S., & Menachemi, N. (2016). Obesity, Physical Activity and Sedentary Behaviors in Children with an Autism Spectrum Disorder. *Matern Child Health J*, 20(2), 466-476.

Subramaniam, A., **Corvey, K. J.**, Kilgore, M. L., & Edwards, R. K. (2015). Planned cesarean delivery compared to induction of labor in women with class III obesity: a cost-minimization analysis. *J Matern Fetal Neonatal Med*, 1-5.

Public Health Practice Scholarly Publications

Blackburn, J. & **Corvey, K.** Quality Measures in Alabama Medicaid: 2016: November 1, 2017.

Becker, D.J., Sharma, P., Blackburn, J.L., Sen, B., Kilgore, M.L., **Corvey, K.**, Morrisey, M.A., Menachemi, N., & Caldwell, C. An Assessment of the Financial Impact of the Potential Termination of the Children's Health Insurance Program. UAB Department of Health Care Organization and Policy Health Policy Brief Series. Volume 2, Number 1, 2017.

Becker, D.J., Blackburn, J.L., Ginter, P.M., Rucks, A.C., **Corvey, K.**, Carmack, T., & Caldwell, C. What happens if CHIP goes away?: A Survey of ALLKids Enrollees Health Insurance Coverage Options. UAB Department of Health Care Organization and Policy Health Policy Brief Series. Volume 1, Number 2, 2016.

(As Co-Investigator) Needs Assessment of Alabama's Maternal and Child Health Population. Required as a part of the Title V Maternal and Child Health Services Block Grant. Alabama Department of Public Health, 2014-2015. Dr. Julie Preskitt, PI.

(As Co-Investigator) Needs Assessment of Alabama's Maternal and Child Health Population – Children and Youth with Special Health Care Needs. Required as a part of the Title V Maternal and Child Health Services Block Grant. Alabama Department of Rehabilitation Services – Children's Rehabilitation Service, 2014-2015. Dr. Julie Preskitt, PI.

Manuscripts Under Review or in Preparation

Corvey, K., Moore, M., Becker, D., Blackburn, J., Wingate, M., Preskitt, J., & Sen, B. Private Health Insurance and Children with Special Health Care Needs: A Scoping Literature Review. [Pediatrics]

Corvey, K., Becker, D., Blackburn, J., Preskitt, J., Sen, B., & Wingate, M. Employer Sponsored Health Insurance and Children with Special Health Care Needs: Plan Enrollment. [Pediatrics]

Corvey, K., Becker, D., Blackburn, J., Preskitt, J., Sen, B., & Wingate, M. Employer Sponsored Health Insurance and Children with Special Health Care Needs: Out of Pocket Expenditures. [Health Affairs]

Becker, D.J., Blackburn, J.L., **Corvey, K.**, Kilgore, M.L., Menachemi, N., Morrissey, M.A., Sen, B., Carmack, T. & Caldwell, C. Does Split Family Health Insurance Coverage Matter in Alabama? Working Paper. April 2017.

Preskitt, J., **Corvey, K.**, Epstein, A., Fifolt, M., McCormick, L., Colburn, S., McLean, L. Emergency preparedness among families with children and youth with special health care needs. [Disability and Health Journal]

Preskitt, J., **Corvey, K.**, Epstein, A., Fifolt, M., Woods, M., Colburn, S., McLean, L. Social media usage among youth with special health care needs and their families.

Preskitt, J., **Corvey, K.**, Phillips, V., Peralta, M. Access to medical home and adequate insurance among extremely-preterm infants. [Academic Pediatrics]

Corvey, K., & Wingate, M.S. Relative parental education level and birth outcomes.

Academic Presentations, Abstracts, and Posters

Blackburn, J., **Corvey, K.**, Kilgore, M., Menachemi, N., Morrissey, M., Sen, B., Sharma, P., Caldwell, C., Becker, D. *An Assessment of Quality of Care for Children with Mental Health Hospitalizations*. Poster presentation at AcademyHealth Annual Research Meeting, 2018, Seattle, WA.

Becker, D., Blackburn, J., Sen, B., Kilgore, M., Sharma, P., **Corvey, K.**, Morrissey, M., Menachemi, N., Caldwell, C. *Do Large Copayments Reduce Emergency Department Visits for Low-Severity Conditions Among Publicly Insured Children?* Poster presentation at AcademyHealth Annual Research Meeting, 2018, Seattle, WA.

Preskitt J., Fifolt, M., **Corvey, K.**, Epstein, A., McCormick, L., Colburn, S., McLean, L. *Functional Limitation and Emergency Preparedness among Families of Children and Youth with Special Health Care Needs*. Poster presentation at the Southwest Conference on Disability, 2016, Albuquerque, NM.

Preskitt, J., **Corvey, K.**, Epstein, A., Fifolt, M., McCormick, L., Colburn, S., McLean, L. *Emergency preparedness among families with children and youth with special health care needs*. Poster presentation at the Annual Meeting of the Association of Maternal and Child Health Programs, 2016, Washington, DC.

Preskitt, J., **Corvey, K.**, Epstein, A., Fifolt, M., Woods, M., Colburn, S., McLean, L. *Social media usage among youth with special health care needs and their families*. Poster presentation at the Annual Meeting of the Association of Maternal and Child Health Programs, 2016, Washington, DC.

Subramaniam, A., **Corvey, K.**, Kilgore, M., Edwards, R. *Planned cesarean delivery compared to induction of labor in women with class III obesity: a cost-minimization analysis*. Poster presentation at the 35th Annual Meeting of the Society for Maternal-Fetal Medicine: The Pregnancy Meeting, 2015, San Diego, CA.

Corvey, K., Menear, K., Preskitt, J., Menachemi, N. *The relationship between autism spectrum disorder severity and obesity, overweight, physical activity, and sedentary behavior.* Poster presentation at the North American Federation of Adapted Physical Activity Symposium, 2014, Ann Arbor, MI.

Preskitt, J., **Corvey, K.,** Phillips, V., Peralta, M. *Medical Home Access and Adequate Insurance Among Extremely-Preterm Infants.* Oral presentation at the Alabama Rural Health Conference, 2014, Tuscaloosa, AL.

SERVICE ACTIVITIES

National Professional Organizations & Technical Assistance

AcademyHealth Child Health Services Research Interest Group Advisory Committee

<i>Immediate Past Chair</i>	2019-Current
<i>Chair</i>	2018-2019
<i>Vice Chair</i>	2017-2018
<i>Member at Large</i>	2016-2017

Invited participant, Spurring Innovation: The Role of Child Health Policy meeting of experts sponsored by AcademyHealth and Nemours Children's Health System March 2018

Association of Teachers of Maternal and Child Health

Member, Education and Mentoring Committee 2016-2019

Kentucky Commission on Children with Special Health Care Needs

Technical assistant and group facilitator, Strategic Thinking and Planning for Comprehensive Data Planning and Utilization 2016

U.S. Department of Health and Human Services

Technical assistant and group facilitator, Title V MCH Technical Assistance to States: Evidence-Based and Evidence Informed Strategies for MCH Block Grant Action Plans, pre-conference session of the annual AMCHP conference 2016

Service at UAB

Dr. Janet Bronstein

Reviewer, "Preterm birth in the United States: a Sociocultural Approach" 2015-2016

UAB School of Public Health Department of Health Care Organization & Policy

Student representative, committee to select Director of Doctoral Program 2015

Volunteer, Take a Child to the Doctor Day event sponsored by City of Birmingham Mayor's Office, Division of Youth Services 2013-2019

President, Student Association for Graduate Education 2012-2013

Journal Review (Ad Hoc)

Autism

Disability and Health Journal

Conference Review

AcademyHealth Child Health Services Research Interest Group Pre-Conference Meeting

Abstract & award nominations reviewer

2017-2020

Professional Association Memberships

AcademyHealth

American Public Health Association (APHA)

Association for Maternal and Child Health Programs (AMCHP)

Association of Teachers of Maternal and Child Health (ATMCH)