

## ANNE BABER WALLIS

[anne.wallis@louisville.edu](mailto:anne.wallis@louisville.edu)

### EDUCATION

- 2003 PhD Johns Hopkins University Bloomberg School of Public Health; Department of Maternal and Child Health (Reproductive and Perinatal Health Track). Dissertation title: Listening to women: A topology of stressors facing mothers in a low-income, predominantly white neighborhood. Committee: Patricia O'Campo, Anne Duggan, Peter Winch, Cynthia Minkovitz.
- 1997 MHS Johns Hopkins University Bloomberg School of Public Health, Department of Health Policy and Management. Thesis title: Problem-solving capacity in Baltimore Healthy Start neighborhoods. Thesis advisor: Patricia O'Campo.
- 1984 BA Mary Washington College, History.

### PROFESSIONAL EXPERIENCE AND EMPLOYMENT

- 1985-86 Congressional Information Bureau, Washington, DC. Assistant Editor.
- 1986-89 Applied Management Sciences, Silver Spring, MD. Program Analyst.
- 1989-90 Meridian Corporation, Alexandria, VA. Senior Analyst.
- 1990-2002 CSR, Incorporated, Washington, DC/Arlington, VA. Research Associate/Sr. Research Associate.
- 1995-2000 Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal & Child Health. Teaching Assistant, Research Assistant, Co-Instructor.
- 2002-2003 University of Iowa, College of Public Health, Department of Community & Behavioral Health. Visiting Assistant Professor.
- 2002-2006 University of Iowa, Iowa Center for Evaluation Research. Associate Director/Director.
- 2003-2008 University of Iowa, Department of Community & Behavioral Health. Assistant Professor (clinical: 2003-07; tenure track: 2007-08).
- 2008-2014 University of Iowa, College of Public Health, Department of Epidemiology. Assistant Professor (tenure track).
- 2011-present Babeş-Bolyai University, Cluj School of Public Health, Cluj-Napoca, Romania. Visiting Professor; Associate Researcher.
- 2013-2014 James Madison University, School of Allied Health Sciences, Health Sciences Department, Assistant Professor (tenure track)
- 2014-present University of the Gambia, School of Medicine and Allied Health Sciences, Department of Environmental and Public Health, Visiting Associate Professor
- 2015-present University of Louisville, Assistant Professor, School of Public Health & Information Sciences, Department of Epidemiology & Population Health

## AWARDS

- 1980 Regional Scholarship, Mary Washington College
- 1985 DuPont Fellowship, University of Virginia, Corcoran Department of History
- 1996-2000 US DHHS/Maternal and Child Health Bureau Doctoral Training Fellowship, Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal and Child Health
- 1998 Association of Teachers in Maternal and Child Health, Student Research Symposium Paper Presentation, First Prize. Title: “Do What You Gotta Do’: Journal accounts of pregnant women from the Baltimore City Healthy Start project”
- 2004 University of Iowa, College of Medicine/College of Public Health New Faculty Award. Title: “Epidemiological Paradox or Perinatal Advantage? Perinatal Outcomes for Latina Women in Iowa and Florida”
- 2015 Fulbright Specialist Fellowship, Yerevan State Medical University, Yerevan, Armenia, Prof. Artashes Tadevosyan. Title: Exposure and effects of indoor bread baking on Armenian women
- 2015 Fulbright Specialist Fellowship, University of the Gambia, Banjul, The Gambia. Title: Teaching and research mentorship, Department of Public and Environmental Health

## PROFESSIONAL ASSOCIATIONS

Association for Teachers in Maternal and Child Health  
Society for Pediatric and Perinatal Epidemiologic Research  
Society for Epidemiologic Research  
Delta Omega, Alpha Chapter

## TEACHING AND MENTORING ACTIVITIES

### Teaching (all 3-credit courses unless otherwise noted)

Year(s)	Course Title	University, School, Department	Role	New/ Revised
1998-2000	Planning, Implementation, & Evaluation of Maternal & Child Health Programs	Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal & Child Health	Teaching assistant	Existing course, revised annually
2000	Advanced Methods in Evaluation Research	Johns Hopkins University, Bloomberg School of Public Health, Maternal & Child Health	Co-instructor with Dr. Margaret Caughy	New, co-developed

2002	Program Evaluation in Public Health	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Co-Instructor, with Dr. Jack Barnette	Existing course
2003	Evaluation II: Design & Methods	University of Iowa, College of Public Health, Community & Behavioral Health	Co-Instructor, with Dr. Jack Barnette	New course, co-developed
2003	Program Evaluation in Public Health	University of Iowa, College of Public Health, Community & Behavioral Health	Co-Instructor, with Dr. Jack Barnette	Existing course/ co-revised
2004–2007	Evaluation II: Design & Methods	University of Iowa, College of Public Health, Community & Behavioral Health	Instructor	Redesigned, 2004; continued with modifications each semester
2005-2009	Evaluation II: Design & Methods	University of Iowa, College of Public Health, Community & Behavioral Health	Instructor	Redesigned 2005; continued with modifications each semester
2005, 2007, 2008	Qualitative Research for Public Health	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Instructor	New course, 2005; revised 2007
2009–2010	Epidemiology of Maternal & Infant Health	University of Iowa, College of Public Health, Department of Epidemiology	Co-Instructor, with Dr. Audrey Saftlas	New course, 2009
2010	Introduction to Maternal & Child Health	Babes-Bolyai University, Cluj School of Public Health	Instructor	New course
2010–2012	Epidemiology III (Theoretical Perspectives)	University of Iowa, College of Public Health, Department of Epidemiology	Co-Instructor with Dr. Betsy Chrischelles Instructor 2011 – 2012	Redesigned course, 2010

Winter 2009–2010	Study Abroad – Maternal & Child Health in South India	University of Iowa, College of Public Health, Department of Epidemiology	Instructor	New course
2012–2013	Principles of Epidemiology	Babes-Bolyai University, Cluj School of Public Health	Instructor	New course
2010–2013	Social Epidemiology	University of Iowa, College of Public Health, Department of Epidemiology	Instructor	New course
2011	Study Abroad: Epidemiologic Aspects of Maternal & Child Health in Romania	University of Iowa, College of Public Health, Department of Epidemiology	Instructor	New course
2013–2014	Research Methods in the Health Sciences (2 sections, spring and fall)	James Madison University, Department of Health Sciences	Instructor	New course
2013–2014	Principles of Epidemiology (2 sections, spring and fall)	James Madison University, Department of Health Sciences	Instructor	New course
2014, 2015	Reproductive and Family Health	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Instructor	New course
2014, 2015	Urban Health	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Instructor	New course
2014	Qualitative Research Methods	Babes-Bolyai University, Cluj School of Public Health	Instructor	New course

2016, 2017	Foundations of Global Maternal & Child Health	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course
2016	Qualitative Research Methods	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course
2016	Doctoral seminar	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	Existing course, redesigned
2016	Public Health & Climate Science	University of the Gambia, West Africa Service Center on Climate Change & Adapted Land Use (WASCAL), Masters Programme in Climate Change Education	Instructor	New course
2016	Research Methods	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Instructor	New course
2017	Social Epidemiology	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course

2017	Doctoral seminar: Epidemiology and Epistemology	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course
Fall, 2017	Survey Design for Epidemiology	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course
Spring, 2018	Child Growth & Development	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Instructor	New course

### Advising/Mentoring (Doctoral)

<b>Degree (Year)</b>	<b>Student name</b>	<b>University/Department</b>	<b>Role</b>
PhD 2008	Brendan Young	University of Iowa, Department of Communications Studies	Dissertation committee member (Topic: HIV/AIDS Communications and Social Media)
PhD 2009	Kirsten Beyer	University of Iowa, Department of Geography	Dissertation committee member (Topic: Community-Based Participatory Geospatial Research)
PhD 2009	Hind Beydoun	University of Iowa, Department of Epidemiology	Dissertation committee member (Topic: Intimate Partner Violence)
PhD 2010	Kari Harland	University of Iowa, Department of Epidemiology	Dissertation committee member (Topic: Birth Outcomes and Domestic Violence)

PhD 2010	Rebecca Busanich	University of Iowa, Department of Health and Human Physiology	Dissertation committee member (Topic: Disordered Eating and Distance Runners)
PhD 2011	John Graeme Eastwood	University of New South Wales, School of Public Health & Community Medicine, Sydney, Australia	Dissertation reader (Title: Maternal and Infant Developmental Outcomes Related to Perinatal Depression and Related Risk Factors)
PhD 2012	Erin Reynolds	University of Iowa, Department of Epidemiology	Dissertation committee chair (Title: Effectiveness of a Chikungunya Prevention Program in Rural South India)
PhD proposal approved; completion expected 2017	Bobbi Buckner Bentz	University of Iowa, Department of Community & Behavioral Health	Dissertation committee member (Topic: Medical Residency Visa Program Coverage in Rural US)

#### Advising/Mentoring (Masters)

<b>Degree Year</b>	<b>Name</b>	<b>University/Department</b>	<b>Role</b>
MPH 2003	Keri Mercer	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor
MPH/MHA 2004	Bobbi Buckner	University of Iowa, College of Public Health, Department of Health Management & Policy	Practicum advisor
MS 2005	Disa Lubker	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor/chair
MPH 2006	Asmita Mhaskar	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor
MS 2006	Kelly Myers	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor/chair
MPH 2006	Elizabeth Penziner	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Thesis advisor

MHA/MPH 2008	Roberto Fernandez	University of Iowa, College of Public Health, Department of Health Management & Policy	Practicum advisor
MPH 2009	Danica Boyle	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor
MPH 2011	Megan Quick	University of Iowa, College of Public Health, Department of Epidemiology	Advisor
withdrew	Shruthi Bhatt	University of Iowa, College of Public Health, Department of Epidemiology	Advisor
MS 2011	Alexandra Brinzaniuc	Babes-Bolyai University, Cluj- Napoca, Romania	Thesis reader
MPH 2012	Olumuyiwa Afolayan	University of Iowa, College of Public Health, Department of Epidemiology	Advisor
MPH 2012	Katie Dunbar	University of Iowa, College of Public Health, Department of Epidemiology	Advisor
MS 2012	Dumitreala Negura	<u>Babeş-Bolyai</u> University, Cluj- Napoca, RO	Fogarty advisor and thesis advisor
MS 2012	Mara Timofe	<u>Babeş-Bolyai</u> University, Cluj- Napoca, RO	Fogarty advisor and thesis advisor
MS 2013	Theophile Tamini	University of Iowa, College of Public Health, Department of Community & Behavioral Health	Advisor
MS 2014	John Bandzuh	Virginia Tech, Department of Geography	Thesis committee
In Progress	Katherine LeMasters	University of North Carolina, Gillings School of Public Health, Department of Maternal/Child Health	Mentor
MSPH 2016	Amadou Jallow	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
MSPH 2016	Soloman Jatta	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
MSPH 2016	Samba Camara	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor

MSPH 2016	Sylvester Jammeh	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
MPH 2016	Aboubacarr Kambi, MD	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
MPH 2016	Lamin S. Sanyang	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
MPH 2016	Tijan Baldeh	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
Expected, 2017	Musa Corr	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
Expected 2017	Soloman Jatta	University of Benin, Center of Excellence in Reproductive Health & Innovation, Benin City, Nigeria	Thesis advisor
Expected 2017	Musa Nget	University of Benin, Center of Excellence in Reproductive Health & Innovation, Benin City, Nigeria	Thesis advisor
Expected 2017	Mustapha Bittaye, MD	University of the Gambia, School of Medicine & Allied Health Sciences, Department of Environmental & Public Health	Advisor
Expected 2018	Ella S. Maforikan	University of the Gambia/WASCAL Climate Change & Education Programme	Thesis advisor
MS 2017	Evangeline Pierce	University of Louisville, School of Public Health & Information Sciences, Department of Epidemiology & Population Health	Advisor/ Thesis chair

## RESEARCH ACTIVITIES (2000 – present)

#	Year(s)	Title	Funder/Grant Number/Amount	Role/Institution/Description of Research
1.	2015-16	Fulbright Scholar Program	Reproductive and urban health  Host institution: University of the Gambia, School of Medicine and Allied Health Sciences, Department of Public and Environmental Health Brikama, The Gambia	Anne Wallis University of Louisville Department of Epidemiology & Population Health
2.	2015	Fulbright Scholar Program	Study of health effects of indoor baking on women in Armenia  Host institution: Yerevan State Medical University, Department of Public and Environmental Health, Yerevan, Armenia  Dr. Artashes Tadevosyan	Anne Wallis University of Louisville Department of Epidemiology & Population Health
3.	10/11-10/16	MAIA: Advancing maternal and child health in Romania	Romanian Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI) (PN-II-ID-PCE-2011-3)  \$600,000	Anne Wallis (PI) Razvan Cherecheș (Co-Investigator)  Prospective, six-clinic study of pregnant women in Romania
4.	10/1/06 – 9/30/11	Evaluation of SAMHSA Systems of Care for Children with Severe Emotional Disorders	USDHHS/SAMHSA/Center for Mental Health Services (CMHS)/Child Health Specialty Clinics, University of Iowa (U79 SM57031)  \$582,738	Anne Wallis (PI) Thomas Vaughn (Co-PI)  Evaluation of community-based intervention to improve systems of support for children with special needs and severe emotional disorders

5.	1/09-12/09	Pediatric injury assessment in a rural Roma village, Romania	University of Iowa, Injury Prevention Research Center (IPRC) (R49 CE001167-04)  \$15,000	Anne Wallis (PI)  Needs assessment and observational research, including development of an in-home risk assessment instrument
6.	3/08 – 6/09	Geo-epidemiology of intimate partner violence in rural Iowa, Part II	University of Iowa, Social Sciences Funding Program  \$20,000	Anne Wallis (PI)  Cross-sectional study using multi-variable, geospatial analysis to study the relationship between rural place of residence and risk for IPV; including development of an indicator of socioeconomic deprivation based on propensity scoring using Census data
7.	10/09-9/11	Evaluation of Project LAUNCH	USDHHS/SAMHSA Iowa Department of Public Health (5881PL03/MOU-2010-UI011)  \$340,000	Anne Wallis (PI) Thomas Vaughn (Co-PI)  Outcome and process evaluation, including survey design and administration
8.	1/08-12/08	Geo-epidemiology of intimate partner violence in rural Iowa, Part I	University of Iowa, Injury Prevention Research Center (IPRC) (R49 CE001167-04)  \$15,000	Anne Wallis (PI)  Cross-sectional study using multi-variable, geospatial analysis to study the relationship between rural place of residence and risk for IPV

9.	4/01/2008- 3/31/2010	Intimate Partner Violence in a Women's Health Clinic Population	NIH/NICHD R21 (HD053850)  \$223,000	Audrey Saftlas (PI), Corinne Peek-Asa (Co- PI), Anne Wallis (Co- Investigator)  Cross-sectional clinic- based study to identify prevalence and types of IPV
10.	2/1/07- 12/31/07	The Iowa Initiative to Reduce Unintended Pregnancies	Susan Thompson Buffet Foundation/University of Northern Iowa (no grant #)  \$55,111	PI: Mary Losch, UNI Co-I: Anne Wallis  Develop and evaluate innovative interventions to reduce/prevent unintended pregnancy.
11.	9/1/2006- 8/30/2009	Is Motivational Interviewing an Effective Intervention for Women Coping with Intimate Partner Violence?	CDC R49 (CE000924)  \$886,197	Audrey Saftlas (PI), Corrie Peek-Asa (Co- PI), Anne Wallis (Co- Investigator)  Randomized trial of intervention to improve women's self-efficacy and readiness to change
12.	6/30/2006- 6/29/2007	Iowa Consortium Comprehensive Cancer Control Evaluation	CDC award to Iowa Department of Public Health, sub-award to University of Iowa (5886CC02)  \$139,861	PI: Jane Borst Evaluation PI: Anne Wallis

13.	5/5/2006-1/31/2009	A Survey of the Pathological Gambling Treatment Workforce: Who They Are and How Better We Can Help Them	Harvard University, National Center for Responsible Gambling, Institute for Research on Pathological Gambling and Related Disorders (Consortium Agreement & ams 1-2)  \$168,941	PI: Anne Helene Skinstad Co-I: Anne Wallis  Conducted a workforce survey through the national DHHS/SAMHSA/CSAT Addition Technology Transfer Centers to study education, experience, and workforce burnout among gambling treatment staff
14.	2005-present	Des Moines Healthy Start/Empowerment Evaluation	Des Moines Healthy Start  Iowa Empowerment Board  HRSA/MCHB (D89MC23537)  \$24,400/year	PI: Anne Wallis  Process and outcome evaluation; semi-annual and annual reporting
15.	1/5/04-6/30/04	Evaluation of Intake, Assessment and Programming Processes for Linn County	Linn County, Iowa (no grant #)  \$21,000	PI: Anne Wallis  Data analysis, descriptive study, SWOT analysis, with plan to support continued improvement in county mental health services
16.	2003-07	Evaluation of the Iowa Medical Home Initiative	Iowa Title V Program for Children with Special Healthcare Needs (Child Health Specialty Clinics)  University of Iowa College of Medicine, Department of Pediatrics  \$160,000	PI: Anne Wallis  University of Iowa, College of Public Health  Evaluation including economic analysis of a pediatric medical home initiative for eastern Iowa

17.	7/1/05- 6/30/06	Evaluation of Heartland Center for Occupational Health and Safety Education Research Center	DHHS/CDC (T42 OH008491-01)  Sub-award  \$1,826,930  10% salary offset	PI: James Merchant  Evaluation PI: Anne Wallis
18.	9/1/04- 8/31/05	Causes and Consequences of Medical Debt	Annie E. Casey Foundation (204.0568)  \$28,986	PI: Anne Wallis  Economic analysis with survey to understand how medical debt is incurred and its short- and long-term consequences
19.	2004	Evaluation of the Neighborhood Health Initiative	Mid-Iowa Health Foundation/Robert Wood Johnson Foundation (no grant #)  \$75,000	PI: Anne Wallis  University of Iowa, College of Public Health  Evaluation of a neighborhood-based program for elderly residents
20.	2004	Epidemiological Paradox or Perinatal Advantage? Perinatal Outcomes for Latina Women in Iowa and Florida	University of Iowa, College of Medicine/College of Public Health (CPH-COM NIRA 2003)  10% salary offset	PI: Anne Wallis  University of Iowa, College of Public Health  Study of perinatal outcomes for Latina women in Palm Beach County and Polk County, Iowa
21.	2002-07	Evaluation of Prairieland's Addiction Technology Treatment Center (ATTC)	USDHHS/SAMHSA (UD1 TI13596-01/02)  \$150,000	PI: Anne Helene Skinstad  Evaluation PI: Anne Wallis  University of Iowa, College of Public Health  Evaluation and technical assistance to the ATTC

22.	9/30/03- 9/29/2010	Improving the Health of Rural Iowans Through Nutrition and Exercise	USDHHS/CDC (U48/CCU720075-02)  \$4,593,811	PI: Anne Helene Skinstad  Evaluation PI: Anne Wallis  Evaluation of health-related behaviors in an at-risk rural population
23.	1/1/2003- 12/31/2005	Making Connections	Annie E. Casey Foundation (203.0119)  \$414,389	PI: Anne Wallis  University of Iowa, College of Public Health  Community-based needs assessment, evaluation, and research of urban development
24.	2002-05	Healthy and Ready to Work	DHHS/HRSA/MCHB (CFDA#93110D)  \$250,000	PI: Jeffrey Lobas, MD, PhD, University of Iowa, College of Medicine, Department of Pediatrics  Evaluation PI: Anne Wallis  University of Iowa, College of Public Health  Evaluation of program helping adolescents with special healthcare needs adapt to adult employment and healthcare
25.	1/1/2003- 12/31/2003	Evaluating the Effectiveness of Pfizer's Easy-Read Patient Education Materials in Selected Community Health Clinics	Pfizer, Inc. (UI: R2002120199)  \$61,995  25% salary offset	PI: John Lowe Co-investigator: Anne Wallis  Study of health literacy in underserved populations.

## RECENT PROPOSALS

Health Care Delivery Systems Innovations for Children with Medical Complexity HRSA-17-100 HRSA/MCHB Loma Linda University Children's Hospital/University of Louisville PI: Jeffrey Lobas, MD, PhD Co-I: Anne Wallis, MHS, PhD	Development of a National Center for Children with Medical Complexity (NCCMC) in collaboration with 12 medical centers in to improve quality of care and outcomes for children with medical complexity. U of L will conduct the environmental scan, needs assessment, and the national outcome evaluation.	\$3.2 m/year \$400,000/year – U of L sub-award 4-year cooperative agreement award STATUS: Reviewed 7/2017, Score: 82.5/100 Status: Not funded
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## SERVICE ACTIVITIES

### *Intramural*

2006 – 2008	University of Iowa, College of Public Health, MPH – Maternal, Child, and Family Health Admissions
2009	University of Iowa, College of Public Health, Global Health Strategic Planning Subcommittee
2009-10	University of Iowa, College of Public Health, Diversity Committee
2010	University of Iowa, College of Public Health, MPH Committee
2012-13	University of Iowa, Global Health Studies Program conference planning committee
2012 - 2013	University of Iowa, Department of Epidemiology, Global Studies Committee
2011-13	University of Iowa, College of Public Health, Faculty Council
2008-11	University of Iowa, Department of Epidemiology, MS Final/PhD Qualifying Exam Committee
2008-13	University of Iowa, Department of Epidemiology PhD Admissions
2013-14	James Madison University, International Programs, Service in India Committee
2011 – 2013	University of Iowa, Global Health Steering Committee
2016-present	University of Louisville, School of Public Health & Information Sciences, MPH in Global Health/Maternal and Child Health curriculum development committee
2017-present	University of Louisville, School of Public Health & Information Sciences, Curriculum Committee

### ***External***

- 2003-2005 Association for Teachers in Maternal and Child Health (ATMCH) – past Board Member, active member.
- 2003-2005 American Public Health Association (APHA) Maternal and Child Health Section student paper awards (2005-present)
- 2008-10 Preeclampsia Foundation – Professional Member; provided consultation on preeclampsia education study; provided data for Annual Meeting, 2009 and for the 2010 meeting of the *International Society for the Study of Hypertension in Pregnancy*.
- 2010-present Council of Experts, Center for Education, Tolerance, and Multiculturalism (CETIM), University of Novi Sad, Novi Sad, Vojvodina, Serbia.
- 2013-17 Johns Hopkins University Alumni Council, Student Grants Awards Committee

### ***External grant reviews***

- 2007-08 CDC Grants for Public Health Dissertation Research Special Emphasis
- 2008-09 NIH Challenge Grants
- 2011-present Romanian National Council for Development, Executive Agency for Higher Education, Research, Development and Innovation Funding (UEFISCDI)
- 2011-13 University of Iowa Fogarty MHIRT
- 2011-present Johns Hopkins Alumni Council, Student Grants
- 2012-14 Romanian American Foundation
- 2015-16 First International Students Conference on Public Health Research, Cluj School of Public Health, Babeş-Bolyai University

### ***Community Service***

- 2012 – present Open Minds Institute, Cluj-Napoca, Romania, Advisory Board
- 2014 – 2015 Ten Thousand Villages, Iowa City, Board of Directors
- 2015 – present Kairo International Foundation, Founder, Executive Director

### ***Journal Editorial Staff***

Editorial Board Member, *Global Health: Research, Policy, and Practice*.  
Heath Editor, *The Africanist Review*.

## ***Journal Reviewer***

*Maternal and Child Health Journal*  
*Journal of Perinatal Medicine*  
*Journal of Perinatal Health*  
*American Journal of Hypertension*  
*Health & Place*  
*Acta Paediatrica*  
*BMJ Open*  
*Journal of Urban Health*  
*Reproductive Sciences*  
*WHO Bulletin*  
*Health Care for Women International*  
*European Journal of Medicine*  
*Central European Journal of Medicine*  
*JAMA*  
*Paediatric & Perinatal Epidemiology*

## **PUBLICATIONS**

1. Ross A, Kennedy (**Wallis**) AB, Holt E, Guyer B, Hou W, Hughart N. Initiating the first DTP vaccination age-appropriately: a model for understanding vaccination coverage. *Pediatrics*. 1998 Jun;101(6):970–4. IF: 5.297; Citations: 21.
2. Kennedy (**Wallis**) AB, J. H. Mason Knox, Jr. *Am J Public Health*. 1999;89(3):409. IF: 4.138; Citations: 2.
3. Barnette JJ, **Wallis** AB. The missing treatment design element: continuity of treatment when multiple postobservations are used in time-series and repeated measures study designs. *Am J Eval*. 2005;26(1):106–23. IF: 1.804; Citations: 13.
4. Barnette JJ, **Wallis** AB. Helping evaluators swim with the current: Training evaluators to support mainstreaming. *New Dir Eval*. Wiley Subscription Services, Inc., A Wiley Company; 2003; 99:51–61. IF: 0.58; Citations: 12.
5. **Wallis** AB, Guyer B. Myron Wegman: Early days, lasting influence. *Matern Child Health J*. 2006 Jan 18;10(1):5–11. IF: 1.788; Citations: 2.
6. Aronson RE, **Wallis** AB, O’Campo PJ, Whitehead TL, Schafer P. Ethnographically informed community evaluation: A framework and approach for evaluating community-based initiatives. *Matern Child Health J*. 2007;11:97–109. IF: 1.788; Citations: 37.
7. Aronson RE, **Wallis** AB, O’Campo PJ, Schafer P. Neighborhood mapping and evaluation: A methodology for participatory community health initiatives. *Matern Child Health J*. 2007;11:373–83. IF: 1.788; Citations: 42.
8. **Wallis** AB, Chereches R, Oprescu F, Brînzaniuc A, Dungy CI. An international model for staffing maternal and child health research: The use of undergraduate students. *Breastfeed Med*. 2007;2(3):139–44. IF: 1.551; Citations: 8.

9. Penziner E, Williams JK, Erwin C, Bombard Y, **Wallis AB**, Beglinger LJ, et al. Perceptions of discrimination among persons who have undergone predictive testing for Huntington's disease. *Am J Med Genet Part B Neuropsychiatr Genet.* 2008;147(3):320–5. IF: 3.258; Citations: 45.
10. Dungy CI, McInnes RJ, Tappin DM, **Wallis AB**, Oprescu F. Infant feeding attitudes and knowledge among socioeconomically disadvantaged women in Glasgow. *Matern Child Health J.* 2008;12:313–22. IF: 1.788; Citations: 90.
11. **Wallis AB**, Saftlas AF, Hsia J, Atrash HK. Secular trends in the rates of preeclampsia, eclampsia, and gestational hypertension, United States, 1987-2004. *Am J Hypertens.* 2008;21:521–6. IF: 3.541; Citations: 315.
12. **Wallis AB**, Saftlas AF. Untangling an epidemiological knot: migraine and preeclampsia. *Am J Hypertens.* 2008;21(3):245. IF: 3.541; Citations: 1.
13. **Wallis AB**, Brînzaniuc A, Cherecheş R, Oprescu F, Sirlincan E, David I, et al. Reliability and validity of the Romanian version of a scale to measure infant feeding attitudes and knowledge. *Acta Paediatr.* 2008 Sep;97(9):1194–9. IF: 2.043; Citations: 40.
14. **Wallis AB**, Saftlas AF. A gram of prevention: A modest increase in fiber consumption may reduce risk of preeclampsia. *Am J Hypertens.* 2008;21(8). IF: 3.541; Citations: 3.
15. **Wallis AB**, Saftlas AF. Is there a relationship between prenatal depression and preeclampsia? *Am J Hypertens.* 2009 Apr;22(4):345–6. IF: 3.541; Citations: 4.
16. Morriss FH, Abramowitz PW, Carmen L, **Wallis AB**. “Nurses Don’t Hate Change” -- survey of nurses in a neonatal intensive care unit regarding the implementation, use and effectiveness of a bar code medication administration system. *Healthc Q.* 2009;12 Spec No:135–40. Citations: 11.
17. Saftlas AF, **Wallis AB**, Shochet T, Harland KK, Dickey P, Peek-Asa C. Prevalence of intimate partner violence among an abortion clinic population. *Am J Public Health.* 2010;100:1412–5. IF: 4.138; Citations: 33.
18. **Wallis AB**, Winch PJ, O’Campo PJ. “This is not a well place”: neighborhood and stress in Pigtown. *Health Care Women Int.* 2010;31(2):113–30. IF: 0.950; Citations: 7.
19. TePoel M, Saftlas AF, **Wallis AB**. Association of seasonality with hypertension in pregnancy: A systematic review. *J Reprod Immunol.* 2011;89:14-52. IF: 2.916; Citations: 53.
20. Beyer KMM, Saftlas AF, **Wallis AB**, Peek-Asa C, Rushton G. A probabilistic sampling method (PSM) for estimating geographic distance to health services when only the region of residence is known. *Int J Health Geogr.* 2011;10:4. IF: 3.199; Citations: 15.
21. **Wallis AB**, Brînzaniuc A, Oprescu F, Cherecheş RM, Mureşan M, Dungy CI. A structured public health approach to increasing rates and duration of breastfeeding in Romania. *Breastfeed Med.* 2011 Dec;6(6):429–32. IF: 1.551; Citations: 4.
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24. **Wallis AB**, Fernandez R, Oprescu F, Chereches R, Zlati A, Dungy CI. Validation of a Romanian scale to detect antenatal depression. *Cent Eur J Med.* 2012;7(2):216–23. IF: 0.153; Citations: 4.
25. Harland KK, Saftlas AF, **Wallis AB**, Yankowitz J, Triche EW, Zimmerman MB. Correction of systematic bias in ultrasound dating in studies of small-for-gestational-age birth: an example from the Iowa Health in Pregnancy Study. *Am J Epidemiol.* 2012 Sep 1;176(5):443–55. IF: 5.595; Citations: 8.
26. **Wallis AB**, Tsigas EZ, Saftlas AF, Sibai BM. Prenatal education is an opportunity for improved outcomes in hypertensive disorders of pregnancy: results from an Internet-based survey. *J Matern Fetal Neonatal Med.* 2013 Nov 20;26(16):1565–7. IF: 1.674; Citations: 2.
27. Saftlas AF, Harland K, **Wallis AB**, Cavanaugh J, Dickey P, Peek-Asa C. Motivational interviewing and intimate partner violence: a randomized trial. *Ann Epidemiol.* 2014;24:144–50. IF: 2.582; Citations: 14.
28. Brčina N, Mujkić A, Milošević M, Miškulin M, **Wallis AB**. Comparison of knowledge, attitudes and behaviour of health professionals and parents regarding child injuries. *Cent Eur J Public Health.* 2014;22(4):245–50. IF: 0.682; Citations: 3.
29. Beyer K, **Wallis AB**, Hamberger LK. Neighborhood environment and intimate partner violence: a systematic review. *Trauma Violence Abuse.* 2015 Jan 26;16(1):16–47. IF: 3.542; Citations: 42.
30. TePoel MRW, Saftlas AF, **Wallis AB**, Harland K, Peek-Asa C. Help-seeking behaviors of abused women in an abortion clinic population. *J Interpers Violence.* 2016 [Epub ahead of print] <http://journals.sagepub.com/echo.louisville.edu/doi/pdf/10.1177/0886260515619168>. IF: 1.940; Citations: 1.
31. Blaga OM, Brînzaniuc A, Rus IA, Cherecheş RM, **Wallis AB**. Smoking and smoking cessation during pregnancy. An analysis of a hospital based cohort of women in Romania. *J Community Health.* 2017;42(2):333–43. IF: 1.388.
32. Bandzuh, JT; Juran, L; Kolivaras, K.; **Wallis, A.** Local perceptions of measures to control Aedes mosquitoes and mosquito-borne diseases in Puntarenas and San José, Costa Rica. *J Latin Amer Geog.* 2017; 16(2):139-162.
33. **Wallis, A.**; Sanyang, E. Letter to the editor: New era of health for The Gambia? 2017 389:2101-2. *Lancet.* IF: 39.207

### ***Publications accepted***

34. Peek-Asa, C.; Saftlas, A.; **Wallis, A.**; Harland, K.; Dickey, P. Presence of children in the home and intimate partner violence among women seeking elective pregnancy termination. Submitted. PLOS One. *IF*: 3.54.

### ***Publications submitted and in peer review***

35. Brînzaniuc, A.; **Wallis, A.**; Blaga, O.; Rus, I.; Cherecheș, R. Socioeconomic patterning of prenatal depression: Results from a multiple clinic study in Romania. Submitted. Maternal Child Health J. *IF*: 2.083.

### ***Book chapter***

36. **Wallis, A.** 2017. Global Maternal and Child Health. In *Population Health: Management, Policy and Technology*, Eds. Esterhay, R., Nesbitt, L. CreateSpace. Second Edition.

### ***Invited book reviews***

37. **Wallis, A.** 2005. *Health and Welfare for Families in the 21st Century*. Invited review. JAMA. 293(5):623-4.
38. **Wallis, A.**; Barnette, J. *Evaluation Theory, Models, & Applications*. Invited review. 2008. JAMA. 299:2692-3.

### ***Publications in professional, non-peer-reviewed literature***

39. **Wallis, A.** Preventive education for preeclampsia in prenatal care. *Expectations: The Newsletter of the Preeclampsia Foundation*. December 2012.
40. **Wallis, A.** Stress and pregnancy. *Viața Medicală*. 2016, 1390 (36).

### ***Selected Monographs (from oldest to most recent)***

1. Kennedy (**Wallis**), A. *Problem Solving Capacity in Baltimore City Healthy Start Neighborhoods*. Interim and final reports, 1996. Baltimore City Healthy Start Project. MHS Thesis, Baltimore, MD: Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal and Child Health.
2. Kennedy (**Wallis**), A. “*You Do What You Gotta Do*”: *Journal Accounts of Pregnant Women from the Baltimore City Healthy Start Project*. Final report, 1997. Baltimore City Healthy Start Project. Baltimore, MD: Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal and Child Health.
3. Kennedy (**Wallis**), A. 1998. *Many Hidden Springs: A History of Maternal and Child Health in Baltimore Maryland*. Baltimore, MD: Johns Hopkins University, Bloomberg School of Public Health, Department of Maternal and Child Health.

4. **Wallis, A;** Milfort, R; Wyke, B; Hill, P. 2001. *Evaluation of the Maternal, Child & Family Support Network of Palm Beach County: Annual Report, 2001*. Prepared for Children's Services Council of Palm Beach County. Arlington, VA: CSR, Incorporated.
5. Milfort, R and **Wallis, A.** 2002. *The Maternal Child and Family Support Network in Context: Haitian Families in Palm Beach County*. Prepared for Children's Services Council of Palm Beach County. Arlington, VA: CSR, Incorporated.
6. **Wallis, A;** Milfort, R; Peters, M; Wallis, M; Chu, A and Tiedeman, K. 2002. *Evaluation of the Privatization of the Palm Beach County Child Abuse and Neglect System: Baseline Report*. Prepared for Children's Services Council of Palm Beach County. Arlington, VA: CSR, Incorporated.
7. **Wallis, A;** Milfort, R; Wallis, M. 2002. *Community Needs Assessment for Children, Youth and Families: Southern Park Heights, Baltimore*. Prepared for the Hoffberger Foundation, Baltimore, MD. Arlington, VA: CSR, Incorporated.
8. **Wallis, A** et al. Biannual and annual reports of the Polk County Empowerment Program for Women and Children. 2006-present. University of Iowa, College of Public Health, Department of Epidemiology.
9. **Wallis, A;** Afolayan, O; Clemente, L; Duer, E; Glass, A; Reker, C; Wallis, M. *Jamaica Medical Initiative 2010: A Needs and Evaluability Assessment*. Submitted to Issa Trust Foundation. Iowa City, IA: University of Iowa, College of Public Health, Department of Epidemiology.
10. **Wallis, A.;** Lascher, S. Pathways to Care: A Systematic Review of the Literature, 2014.
11. **Wallis, A.;** Pierce, E. Annual Report Fiscal Year 2016. Healthy Start/Empowerment Programs. December 2016.
12. **Wallis, A.** Bi-Annual Report, 2016. Healthy Start/Empowerment Programs. June 2016.
13. Sowe, M.; **Wallis, A.** Country-Level Stakeholders' Consultation. WASCAL Research Agenda for Climate Change Process 2020. 2016.
14. LeMasters, K; **Wallis, AB;** Tumlinson, K; Brinzaniuc, A. Roma Women in Rural Romania: Understanding Ethnic and Social Disparities: Research Brief. Submitted to Washington & Lee University, Edwin A. Morris Distinguished Research Grant final report. 2017. 2017.

## SELECTED PRESENTATIONS

1. **Wallis, A.** Essential Elements and Early Findings. National Child Abuse and Neglect Prevention Month Advisory Panel, California Family Impact Seminar, Sacramento, CA, 1994.
2. **Wallis, A.** "You Do What You Gotta Do": Journal Accounts of Pregnant Women From the Baltimore City Healthy Start Project. Association of Teachers in Maternal and Child Health Student Research Symposium, Washington, DC, 1998.
3. **Wallis, A.** Workshop on Community Problem-Solving Capacity and Child Abuse Prevention, 11<sup>th</sup> National Conference on Child Abuse and Neglect, Cincinnati, OH, 1998.
4. **Wallis, A.** Program Evaluation in Maternal and Child Health. Johns Hopkins University, Bloomberg School of Public Health, Summer Maternal and Child Health Institute, Baltimore, MD, 2000.
5. **Wallis, A.** Multimethod Approach to Evaluating a System of Maternal and Child Health Programs in Palm Beach County, Florida. American Professional Society for the Abuse of Children, Washington, DC, 2001.
6. **Wallis, A.** Listening to Women: An Explication of Qualitative Methods. Baltimore Area Evaluators Meeting, Johns Hopkins University, Bloomberg School of Public Health, 2002.

7. **Wallis, A.**; Dungy, C.; Brînzaniuc, A. Initiation of breastfeeding in Romania: attitudes, knowledge, and behaviors. Summer Institute, Cluj-Napoca, Romania, July 2007.
8. **Wallis, A.** Health, place, and poverty, Fogarty Summer Institute 2009, “Built Environments and Public Health: Making our Communities More Livable.” Institute for Health Policy and Public Health, Babeş-Bolyai University, Cluj-Napoca, Romania, June 1-3, 2009.
9. **Wallis, A.** Does rural poverty influence perinatal outcomes? Department of Geography monthly seminar, March 2009.
10. Brînzaniuc, A and **Wallis, A.** Conducting research in vulnerable populations. University of Iowa, Center for Health and Human Rights Seminar, December 2009.
11. **Wallis, A.** Pediatric injury, Fogarty Summer Institute 2010. Babeş-Bolyai University, Cluj-Napoca, July 2010.
12. **Wallis, A.** Injury epidemiology, Fogarty Summer Institute 2010. Babeş-Bolyai University, Cluj-Napoca, July 2010.
13. Cook, T and **Wallis, A.** Project development and community participation. *Public Health Perspectives in Central and Southeastern Europe in XXI Century*. Center for Education, Tolerance, and Multiculturalism, University of Novi Sad, Novi Sad, Vojvodina, Serbia, November 2010.
14. **Wallis, A.** Invited speaker to Festschrift in honor of Dr. Bernard Guyer, Chair Emeritus of Department of Maternal and Child Health, Johns Hopkins University, Bloomberg School of Public Health, 2010.
15. **Wallis, A.** A Long and Dangerous Journey: Women, Pregnancy, and Death. Invited speaker, Iowa City Foreign Relations Council, April 26, 2011.
16. **Wallis, A.** Maternal Mortality: A Long and Dangerous Journey. Invited keynote speaker, Medicalis 2011, Cluj Medical University, Cluj-Napoca, Romania, May 2011.
17. **Wallis, A** and Brînzaniuc, A., “Project Luminița: Understanding the Burden of Injury in Roma Communities.” International Conference on Trauma and Injury Prevention: Reducing the Burden of Injury in Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, September 2012.
18. **Wallis, A.** Global Health Studies Program, Conference on Energy and Health, October 5-7, 2012. Plenary moderator, “Energy Inequity: Invisible, Vulnerable and Powerless Victims.” University of Iowa, International Programs, 2012.
19. Tsigas, E.; **Wallis, A.**; Saftlas, A; Sibai, B. Women’s knowledge, attitudes, and behaviors about preeclampsia signs and symptoms based on provider education. XVII International Society for the Study of Hypertension in Pregnancy, World Congress Melbourne, AU. 2013.
20. **Wallis, A.** “Global Minds, Global Health: Multidisciplinary Global Health Education in the Liberal Arts Setting,” Keynote speech, Global Health Symposium, November 2013, Washington & Lee University, Lexington, VA.
21. Skemp, L.; Peacock, A.; **Wallis, A.**; Seetharam, S. Association for Gerontology in Higher Education. Interprofessional Study Abroad Program on Capacity Building for Healthy Aging in South India, 2013.
22. Brînzaniuc, A.; Pop, O.; Rus, I.; Chereches, R.; **Wallis, A.** Prevalence and determinants of prenatal depression symptoms in a Romanian sample of pregnant women: a comparative analysis across socioeconomic groups. 6th European Public Health, Brussels, 2013, *Supplement of the European Journal of Public Health*.

23. **Wallis, A.**; Brînzaniuc, A. Perinatal Depression and Second-Hand Smoke: The MAIA Study, First International Conference on Non-Communicable Disease, Cluj-Napoca, Cluj School of Public Health, 2015.
24. **Wallis, A.** Non-Communicable Disease and the Epidemiologic Transition. First International Conference on Non-Communicable Disease, Cluj-Napoca, Cluj School of Public Health, 2015.
25. **Wallis, A.** Expert panel on folic acid and iron food fortification in Armenia, Current Issues in Medical Science, 95<sup>th</sup> Anniversary of Yerevan State Medical University, October 2015.
26. **Wallis, A.** WASCAL Research Agenda, 2016-20, A Public Health Perspective. West African Science Service Center on Climate Change and Adapted Land Use, University of the Gambia, Kanafing, The Gambia, December 2015.
27. LeMasters, K.; **Wallis, A.**; Brînzaniuc, A.; and Tumlinson, K. The pregnancy experiences of rural women in Romania. Poster session. Minority Health Conference, University of North Carolina, April 2017.