

**Drissa M. Toure, M.D., Ph.D., M.P.H**  
**Curriculum Vitae**

**EDUCATION**

- 05/17 Ph.D. University of Nebraska Medical Center (UNMC), Omaha, NE  
College of Public Health (COPH)  
Health Promotion and Disease Prevention Research
- 05/06 M.P.H. George Washington University (GWU), Washington, DC  
School of Public Health and Health Services, Maternal and Child Health (MCH)
- 06/01 M.D. Faculty of Medicine, Pharmacy and Dentistry of Mali, Bamako, Mali  
General Practitioner

**PROFESSIONAL CERTIFICATIONS**

- 01/20 Certificate of Completion – Monitoring & Evaluation for Global MCH,  
Global Health eLearning Center
- 11/19 Certificate of Achievement – Completing Teaching Online: Course Design, Delivery,  
and Teaching Presence
- 08/18 Certificate of Participation – Teaching Launchpad, UNMC, CCE
- 05/16 Certificate of Completion – Management Series, UNMC
- 05/13 Certificate of Completion – CityMatCH City Leaders Program  
The National Organization of Urban Maternal and Child Health Leaders
- 08/12 Certificate in Teaching Evidence-Based Public Health  
The National Association of Chronic Disease Prevention Research Center
- 06/01 Certified Physician, Mali

**POST-PROFESSIONAL TRAINING**

- 09/17 Economic Evaluation of Public Health Programs, CityMatCH - MCH Leadership  
Conference and Healthy Start Convention
- 12/11 Scientific Writing Training, MCH Epidemiology Conference
- 12/10 Leadership Skills Training for MCH Professionals, MCH Epidemiology Conference
- 12/09 Communicating Epidemiology Research Results Effectively to Intended Audiences,  
MCH Epidemiology Conference
- 09/09 Global Health Mini-University, USAID, Washington DC, USA

**SKILLS AND ABILITIES**

- Proficiency in research software and databases (SPSS, Epi-info, and SAS)
- Proficiency in Microsoft Suite (Word, PowerPoint, Excel, and Access)
- Fluent in English and French

**HONORS AND AWARDS**

- 2018 MeTRC Health Disparities Grantees Conference’s Best Abstract Travel Award,  
Nashville, TN
- 2017 Chancellor’s Council Silver ‘U’ Award: Recognizes UNMC’s top performers whose daily  
contributions or special achievements help meet UNMC’s mission

- 2016 Maternal and Child Health Epidemiology Conference – Community Data & Assessment Training Award, Association of Maternal and Child Health Programs, Philadelphia, PA
- 2015 Outstanding Ph.D. Student Research Award, UNMC-COPH, Department of Health Promotion, Social and Behavioral Health
- 2015 Holland Research (Reproductive, Sexual, Maternal and Child Health) Award, UNMC-COPH
- 2014 Public Health Association of Nebraska, Best Research Poster Award, Omaha, NE
- 2011 Regional Maternal and Child Health Epidemiology Conference Award, San Francisco, CA
- 2010 Association of Maternal and Child Health Programs, the Centers for Disease Control and Prevention’s Division of Reproductive Health and the Maternal and Child Health Bureau - Data & Assessment Training Award, San Antonio, TX

### **ACADEMIC APPOINTMENTS**

#### *University of Nebraska Medical Center*

- 01/21-present      Assistant Professor  
Department of Education and Child Development  
Munroe-Meyer Institute
- 01/14-04/21      Instructor/Graduate Lecturer  
Department of Health Promotion, Social and Behavioral Health  
College of Public Health
- 03/19-present      Bridge to Care Program Director and Community Health Program Manager  
Center for Reducing Health Disparities  
Department of Health Promotion, Social and Behavioral Health  
College of Public Health
- 08/10-02/19      Community Clinical Research Coordinator  
Center for Reducing Health Disparities  
Department of Health Promotion, Social and Behavioral Health  
College of Public Health

#### *George Washington University*

- 06/04-08/10      Senior Research Associate/Outreach Program Manager  
NIH-DC Initiative to Reduce Infant Mortality in Minority Populations  
Prevention & Research Center  
School of Public Health and Health Services

### **EXTRAMURAL RESEARCH SUPPORT**

- Agency: Buffet Early Childhood Initiative      Dates: 01/09/21 – present  
Title: Superintendents’ Early Childhood Plan Evaluation  
Budget: \$150,201      P.I.: Drissa M. Toure
- Agency: Charles Drew Health Center, Inc.      Dates: 02/15/21-present  
Title: Omaha Health Start: Program Evaluation  
Budget: \$48,000      P.I.: Drissa M. Toure
- Agency: Nebraska Department of Health and Human Services      Dates: 11/01/19 – 06/30/21  
Title: Nebraska Pediatric Mental Health Care Access (PMHCA) project: Program Evaluation  
Budget: \$72,000      P.I.: Drissa M. Toure      P.I.: Dejun Su

- Agency: Nebraska Department of Health and Human Services      Dates: 11/01/18 - 08/31/19  
Title: Strengthening the Community Health Worker Workforce to Improve Maternal and Child Health in Nebraska: A Statewide Assessment of Needs, Barriers, and Assets  
Budget: \$78,000      P.I.: Drissa M. Toure      P.I.: Dejun Su
- Agency: City of Omaha Historical Grant, Nebraska      Dates: 12/01/17- 11/30/18  
Title: South Omaha Violence Project - Your First Aid and CPR Training Matters in Case of Violence! Let's Help Reduce Violence Morbidity and Mortality!  
Budget: \$2,500      P.I.: Drissa M. Toure
- Agency: Nebraska Douglas County Health Department      Dates: 07/01/2017-11/31/2017  
Title: Safe Sleep Project: Qualitative and Quantitative Assessment of Safe Sleep in Douglas County, Nebraska  
Budget: \$10,000      P.I.: Drissa M. Toure
- Agency: Nebraska Douglas County Health Department      Dates: 04/01/2017-08/14/2017  
Title: Refugee Health Navigation Project: Provide Health Promotion Navigation to newly arrived refugees in Douglas County, Nebraska  
Budget: \$10,000      P.I.: Drissa M. Toure
- Agency: Nebraska Department of Health and Human Services      Dates: 01/01/2016-07/30/2016  
Title: Early Childhood Project: Provide Evaluation Services to Support Nebraska's Early Childhood Comprehensive Systems (ECCS) Project  
Budget: \$35,000      P.I.: Dejun Su      Co P.I.: Drissa M. Toure
- Agency: Nebraska Department of Health and Human Services      Dates: 05/01/15-07/31/15  
Title: Parenting Education Project Evaluation (Mixed Methods): Nebraska Parenting Education Needs Assessment (Mixed Methods)  
Budget: \$40,000      P.I.: Dejun Su      Co P.I.: Drissa M. Toure
- Agency: City of Omaha Historical Grant, Nebraska      Dates: 05/01/13- 04/30/18  
Title: Youth Violence Prevention and Reduction in Omaha: Collective Impact and Systems Thinking to Reduce Youth Violence in Omaha  
Budget: \$19,350      P.I.: Drissa M. Toure

## UNIVERSITY RESEARCH SUPPORT

- Collaborative proposal between the University of Nebraska Medical, USA and the University of Gitwe, Rwanda      Date: 01/1/18 – 01/01/19  
Title: Retrospective analysis of early life events and influence on adult health conditions: Effect of fetal programming among inhabitants of Gitwe, Ruhongo District, Rwanda  
Budget: \$15,000      P.I.: Drissa M. Toure
- Holland Research (Reproductive, Sexual, MCH) Award      Dates: 01/1/16-12/31/16  
Title: Placental Epigenetic Modifications and Preterm Birth  
Budget: \$1,600      P.I.: Drissa M. Toure

## PUBLICATIONS AND PRESENTATIONS

### Peer-Reviewed Journal Articles

- **Toure, D.,** Kumar, G., Walker, C. (2021) Perspectives of African American and Hispanic Families Regarding Parent Education. *International Journal of Birth and Parent Education*, 8(2):14-18
- **Toure, D.,** Ouattara, B., Wiens, J., Pounds, L., Moore, T., Su, D. (2019). Gender Differences in Determinants of Self-Rated Health Among African American in Omaha Nebraska: A Church-Based Study. *Journal of Social Service Research*, 1-9

- **Toure, D.**, Rajvi, W., Do K. Su, D. (2019). Exploring African American and Latino Populations Perceptions of Parenting Education Programs: A Qualitative Assessment of Enablers and Barriers. *Journal of Social Service Research*, 46(2), 256-263
- Su, D., **Toure, D.**, Do K., Ramos A. (2018). Assessing Racial and Ethnic Differences in Attitudes towards the Use of Physical Discipline in Parenting: A Mixed-Methods Approach. *Journal of Social Service Research*, 1-11
- Su, D., Wang, H., Tzeyu Michaud, T., **Toure, D.**, Do, K., Hyo Jung Tak, HJ. (2018). Acculturation and Unmet Health Needs among Refugees in Omaha, Nebraska. *Journal of Immigrant and Minority Health*, 1-7
- **Toure, D.**, ElRaves, W., Barnes-Josiah, D., Hartman, T., Klinkebiel, D., Baccaglioni, L. (2017). Placental epigenetic modifications and preterm birth: A systematic review. *Journal of Maternal-Fetal & Neonatal Medicine*, 1-12
- **Toure, D.**, Baccaglioni, L., Opoku, S., Barnes -Josiah, D., Cox, R., Hartman, T., Klinkebiel, D. (2016). Epigenetic dysregulation of the IGF system and pregnancy outcomes: A systematic review. *Journal of Maternal-Fetal & Neonatal Medicine*, 29(21), 3542-3552
- Su, D., Huang, T., Anthony, R., Ramos, A., **Toure, D.**, Wang, H. (2014). Parental Perception of Child Body Weight and Health among Mexican American Children with Acanthosis Nigricans. *Journal of Immigrant and Minority Health*, 16(5), 874-88
- **Toure D.** (2001). *Epidemiological Study and Treatment of Multiple Traumatism*s. Library of FMPOS Mali

#### **Journal Articles (manuscript under revision)**

- **Toure, D.**, Kumar, G., Walker, C., Su, D. (Review). Barriers to Pediatric Mental Healthcare Access: A Qualitative Assessment. *Community Mental Health Journal*
- Su, D., Mai Thao, N., **Toure, D.** (Review). Correlates of Betel Nut Chewing among Burmese Refugees in Nebraska. *Journal of Immigrant and Minority Health*
- **Toure, D.** Isaac, C., Ern, J., Ouattara, B. (Review). A Qualitative Exploration of Infant Safe Sleep Practices to prevent Sudden Unexpected Infant Deaths. *Journal of Maternal and Child Health*
- **Toure, D.**, Ouattara, B., Ern, J., Su, D. (Review). Self-reported determinants of physical activity among African American women churchgoers in Omaha, NE. *Public Health Reports*
- Ayers, C., **Toure, D.** (Review). Refugee health fairs increase access to health screenings. *Journal of Immigrant and Minority Health*
- **Toure D.**, Ouattara, B., Tran A. (Review) Refugee Healthcare Preferences and Recommendations from Health Fair Evaluations in Omaha, Nebraska. *Journal of Immigrant and Minority Health*
- **Toure, D.**, Barnes-Josiah, D., Gofin, R., Klinkebiel, D., Yu, F., Astern, J., Baccaglioni, L. (Review). Epidemiological Study of Preterm Birth: A Case-Control Study. *Journal of Maternal-Fetal & Neonatal Medicine*
- Pounds, L., **Toure, D.**, Moore, T. (Review). Analyzing Reasons Postpartum Mothers Discontinue Breastfeeding: a secondary analysis of PRAMS data. *Journal of Human Lactation*

#### **Journal Articles (in preparation)**

- **Toure, D.**, Characteristics of Cesarean Delivery in Nebraska and Policy Implication – Data from NCHS, 2020
- **Toure, D.**, Araz, O., Barnes, D. Using the Principles of Complex Systems Thinking to Enhance Preterm Birth Prevention and Treatment

- **Toure, D.**, Barnes, D. Comparison of different types of contraceptive methods in developed and developing countries: A Systematic Review

### Reports

- Quinn, A., Ern, J., Silva, F., Toure, DM., Su, D. (2021, Review). Urban and Rural Differences in Community Health Worker Workforce in Nebraska
- **Toure, D.**, Ern, J., Kumar, G., Su, D. (2020). Community Screening of Pediatric Behavioral & Emotional Disorders in Nebraska: A Quantitative Assessment. <https://dhhs.ne.gov/MCAH/Community%20Screening%20of%20Pediatric%20Behavioral%20and%20Emotional%20Disorders%20in%20Nebraska.pdf>
- Su, D., **Toure, D.**, Ern, J., Vinton, V., Ouattara, B., Crum, A. (2020). Strengthening the Community Health Worker Workforce to Improve Maternal and Child Health in Nebraska: A Statewide Assessment of Needs, Barriers, and Assets. <http://dhhs.ne.gov/MCAH/CHW-Workforce-Assessment-Report.pdf>
- Garg, A., Wiens, J., Meyer, E., Teel, M., Do, K., **Toure, D.**, Su, D. (2017). An assessment of health needs in African American churches in Omaha, Nebraska. <https://www.unmc.edu/publichealth/crhd/about/Health%20Needs%20in%20African%20American%20Churches%20Report.pdf>
- Su, D., **Toure, D.**, Do, K., Latt Nlam, N., & Ern, J. (2017). Refugee Health Needs Assessment in Omaha, Nebraska. [https://digitalcommons.unmc.edu/cgi/viewcontent.cgi?referer=http://scholar.google.com/&http\\_sredirect=1&article=1000&context=coph\\_disp\\_reports](https://digitalcommons.unmc.edu/cgi/viewcontent.cgi?referer=http://scholar.google.com/&http_sredirect=1&article=1000&context=coph_disp_reports)
- Su, D., **Toure, D.**... Do, K. (2016). Parenting Education Needs Assessment in Omaha NE. [http://dhhs.ne.gov/publichealth/TFKF/Documents/ParentingEducationNeedsAssessment\\_June2016.pdf](http://dhhs.ne.gov/publichealth/TFKF/Documents/ParentingEducationNeedsAssessment_June2016.pdf)

### Abstracts and Scientific Meeting Presentations

- **Toure, D.**, (2021). Strengthening the Community Health Worker Workforce to Improve Maternal and Child Health in Nebraska. The 2021 Nebraska Conference on Health Equity (NECHE), Virtual, April 22 & 23, 2021
- Caleb D., **Toure, D.** (2019). Refugee health fairs increase access to health screenings. The 2019 Global Health Conference Midwest at Creighton. Omaha, NE, February 15-16
- **Toure, D.**, Rajvi, W., Do K. Su, D. (2018). Exploring African American and Latino Populations Perceptions of Parenting Education Programs: A Qualitative Assessment of Enablers and Barriers. Panel and Poster Presentation. The 2018 MeTRC Health Disparities Grantees Conference, Nashville, TN, November 8-9, 2018
- Caleb D., **Toure, D.** (2018). Refugee health fairs increase access to health screenings. The 2018 American College of Physicians (ACP) Fall Meeting. Omaha, NE, October 26-27
- Tran, A., Do, K., **Toure, D.** Identifying specific healthcare needs of Omaha Refugees through Community-Based Outreach. American Medical Association, 15<sup>th</sup> Research Symposium, Honolulu, HI, November 10, 2017
- **Toure, D.**, ElRayes, W., Barnes-Josiah, D., Hartman, T., Klinkebiel, D., Baccaglini, L. Placental epigenetic modifications and preterm birth: A systematic review. Keystone Symposium – Maternal-Fetal Crosstalk: Harmony vs. Conflict, Washington DC, October 2017
- **Toure, D.** Refugee Health Needs Assessment in Omaha, Nebraska. Refugee Health Collaborative Meeting at Refugee Empowerment Network Center, January 2017

- **Toure, D.** Implementing Public Health Programming in African Nations to Improve Birth Outcomes. 2014 - International Symposium on Education and Research Strategies to Reduce Moroccan Infant and Maternal Mortality in Marrakesh, Morocco, June 23-25
- **Toure, D.**, Baccaglioni, L., Opoku, S., Barnes-Josiah, D., Cox, R., Hartman, T., Klinkebiel, D. Epigenetic dysregulation of the IGF system and pregnancy outcomes: A systematic review. CityMatCH 2015 Annual Conference, Utah, SLC, September 2015
- **Toure, D.**, Araz, O., Barnes-Josiah, D. Using the Principles of Complex Systems Thinking to Enhance Preterm Birth Prevention and Treatment. NIH Conference on Complex Systems, Health Disparities, and Population Health: Building Bridges, Bethesda, MD, February 24-25, 2014

## **Invited Presentations**

### **International**

- First National Undergraduate Students Research Conference (NUSReC) organized by the Foresight Institute of Research and Translation (FIRAT), Title: Strategies to Reduce Maternal and Child Mortality & Morbidity in African Countries, Oshogbo, Nigeria, November 21 – December 2, 2019
- M-Solution Consulting International Ltd – Guest Speaker at the graduation of 51 marriage counselors organized at the Islamic Center Hall of the University of Lagos Mosque, Akoka, Lagos, Nigeria, December 1, 2019
- Public Talk, Title: Strategies to Improve Maternal Mortality in African Countries, Rwanda, Gitwe, December 2018
- Keystone Symposium, Title: Maternal-Fetal Crosstalk: Harmony vs. Conflict, Washington, DC, October 2017
- Second International Health Sciences Research Congress, Title: Optimizing Maternal-Infant Attachment, Settat, Morocco, December 2016
- 7th Living Knowledge Conference, Title: Inspire – Integrating community-based partnership into learning and teaching for responsible research and innovation (RRI), Dublin, Ireland, June 22-24, 2016
- First International Congress on Education and Research Strategies to Reduce Moroccan Maternal and Infant Mortality, Title: A Framework to Reduce Infant and Maternal Mortality, Marrakech, Morocco, June 2014

### **National**

- The 2018 MeTRC Health Disparities Grantees Conference, Title: Addressing Health Disparities – The Role of Translation Research, Nashville, TN, November 8-9, 2018
- CityMatCH MCH Leadership Conference & Healthy Start Convention, Title: Creating Harmony Every Voice Counts, Nashville, TN, September 2017
- Maternal and Child Health Epidemiology Conference, Association of Maternal and Child Health Programs (AMCHP), Title: Data, Programs & Policies for Healthy Mothers & Families, Philadelphia, PA, September 2016
- CityMatCH Annual Urban MCH Leadership Conference, Title: Refresh, Passion, Purpose and Possibility, Salt Lake City, September, UT 2015
- CityMatCH Leadership and MCH Epidemiology Conference, Title: Leading for change, Phoenix, AZ, September 2014
- CityMatCH Conference, Title: Advancing Partnerships: Data, Practice, and Policy, San Antonio, TX, December 2012

- Regional Maternal and Child Health Epidemiology, Title: JUSTICE in all communities, San Francisco, CA, September 2011
- Association of Maternal and Child Health Programs (AMCHP), the Centers for Disease Control and Prevention's (CDC) Division of Reproductive Health and the Maternal and Child Health Bureau (MCHB), San Antonio, TX, September 2010
- CityMatCH Conference Title: Reinventing MCH Practice: Rising to the Challenge, Committing to the Future, New Orleans, Louisiana, August 2009

#### **State/Local**

- Baby Blossoms Quarterly Meeting Presentation: A Qualitative Exploration of Safe Sleep Practices to Prevent Sudden Unexpected Infant Death, Omaha, NE, April 2018
- Public Health Association of Nebraska Annual Conference, Title: Creating a Healthy Nebraska One Vision, Many Voices, Lincoln, NE, September 2016
- Minority Health Conference, Title: Advancing Health Equity in Nebraska, Kearney NE, July 2015
- Public Health Association of Nebraska, Title: Public Health: Innovate, Integrate and Motivate, Grand Island, NE, October 2015
- Public Health Association of Nebraska, Title: Public Health: Building the Bridges, Grand Island, NE, October 2014

#### **TEACHING APPOINTMENTS**

- |               |  |
|---------------|--|
| 01/14-present | Instructor/Graduate Lecturer (UNMC)<br>Department of Health Promotion<br>CPH 514/HPRO 814 - Planning and Evaluation (Online/Campus)<br>CPH 546/HPRO 880 – Introduction to Maternal and Child Health (Online/Campus/Hybrid)<br>CPH 627/ EPI 840 – Maternal and Child Health Epidemiology (Campus/Online)      |
| 01/17-06/19   | Instructor (Morocco Hassan 1 <sup>st</sup> University)<br>Master of Public Health/MCH emphasis<br>EPI – MCH Epidemiology   |
| 09/10-01/16   | Co-Instructor and Guest Lecturer (UNMC)<br>Departments of Health Promotion & Epidemiology<br>CPH 546/HPRO 880 - Introduction to MCH<br>CPH 627/HPRO 840 – MCH Epidemiology<br>EPI 845 - Principles of Epidemiologic Research “Systematic Review”<br>UNMC Library Quarterly Panel Meeting – Systematic Review |

#### **MENTOR/ADVISOR- STUDENTS**

- |               |   |
|---------------|---|
| 01/20-present | Gaurav Kumar, and Cady Walker   |
| 01/15-01/20   | Balkissa Ouattara, Caleb Ayers, Mustapha Barry, Jessica Wiens, Jessica Ern, Elizabeth Oduwo, Josiane Kabayundo, Megan Kelly and Na- Omi Hassane |
| 01/17-present | French Speaking Country Students (Burkina Faso, Cameroon, Democratic Republic of Congo, Republic of Congo, Niger, and Mali) Organization.       |
| 01/14-02/21   | Bridge to Care Program Students (College of Medicine, Public Health, Nursing, Pharmacy, Dentistry, and Allied Health)                           |
| 01/16-08/17   | Kandy Do, Ashvita Garg, and Rajvi Wani  |
| 05/13-08/13   | Dylan Fillspipe   |

## RESEARCH ADVISOR-MEDICAL STUDENTS

|             |  |
|-------------|--|
| 01/19-04/21 | Mai Thao Nguyen, Third Year UNMC Medical Student |
| 12/17-01/20 | Caleb Ayers, Second Year UNMC Medical Student    |
| 01/16-05/18 | Aaron Priluck, Third Year UNMC Medical Student   |
| 01/15-05/18 | Alexandria Tran, Third Year UNMC Medical Student |

## PUBLIC HEALTH PRACTICE EXPERIENCE

### 02/21-present      **Assistant Professor, UNMC-Munroe Meyer Institute**

- Serves as a PI and provides collaborative and inspiring leadership and reflecting supervision to program directors, evaluators, and students in different research and evaluation projects
- Conducts translation research based on evaluation projects
- Oversees the development, implementation, and reporting of program evaluation projects
- Lead and coordinates team efforts to complete evaluation projects
- Completes all administrative responsibilities related to implementing contracted services (e.g., budget, reporting, and presentation)
- Participates in research and internal team meetings
- Lead and participates in community partner meetings to support their evaluation efforts
- Leads and participates on community advisory boards
- Lead and submits research articles to peer-reviewed journals

### 01/14-04/21      **Bridge to Care Program Director, UNMC-College of Public Health**

- Academic Advisor of Bridge to Care (BTC) (Refugee Health Program), an inter-professional partnership among UNMC students, health providers, and community agencies, aimed at reducing healthcare disparities within Omaha's refugee community
- Annually led, organized, and facilitate 12 health education, 12 youth mentoring sessions and 2 free health fairs for the refugee community in Omaha, NE
- Directed and led refugee health navigation program in collaboration with Douglas County Health Department
  - Trained 32 refugee health navigation educators
  - Educated 180 refugees in the U.S. health care system navigation
- Led and worked with Boys Town Common Sense Parenting Program to train and certify 21 Burmese families in parenting common sense
- Led, conducted and reported on the health needs assessment of 291 refugees in Omaha, Nebraska

### 06/14-04/21      **MCH Lecturer, Hassan 1<sup>st</sup> University, Settat, Morocco**

- Assisted in the organization of the Moroccan Second Health Science Research Congress, Settat, Morocco, December 2016
  - Chaired a session and presented on *Nurses Impact on Public Health*
- Assisted and participated in the organization of the Moroccan First International Symposium on Education and Research to Reduce Maternal, Child and Infant Mortality, Marrakech, Morocco, June 2014
  - Co-chaired a session and presented on *Effective Public Health Program Implementation in French-Speaking African Nations to Improve Birth Outcomes*
- Assisted in developing the Hassan 1<sup>st</sup> University Master of Public Health Curriculum and the following courses: Foundations of public health, Planning, implementing, and evaluating health



promotion programs, Topics in maternal and child health (MCH introduction, MCH advanced, and MCH epidemiology). Travel to Morocco to teach MCH Epidemiology

**08/10-02/21                    Community Health Program Manager, UNMC Center for Reducing Health Disparities**

- Direct, design, coordinate, and monitor all research and evaluation activities funded or developed at the Center and ensure continuity and compliance to research program structure
- Assist the Director and the Deputy Director with grant writing, research/program design and implementation, coordinate human and financial resources, and ensure compliance with all regulatory requirements (i.e., IRB, HIPPA)
- Develop and facilitate community engagement and research projects in collaboration with community and faith-based organizations, health-care organizations, and public/private sources to eliminate health disparities
- Serve on Fetal and Infant Mortality Review (FIMR) team
- Lead the training and certification of the Omaha community in CPR and First Aid, every year over 50 participants have participated since 2012
- Led or co-led the following projects and prepared reports for the Nebraska Department of Health and Human Services:
  - Parenting Education Needs Assessment in Omaha NE
  - Health Profile of Nebraska's Latino Population
  - Strengthening the Community Health Worker Workforce to Improve Maternal and Child Health in Nebraska: A Statewide Assessment of Needs, Barriers, and Assets
  - Pediatric Mental Health Care Access Program Evaluation
- Advocated and obtained over 18000 face masks, 12000 glows, and 3000 hand sanitizers to help the underserved community fight against COVID-19

**01/05-08/10                    Senior Research Associate /Outreach Program Manager, George Washington University, School of Public Health and Health Services, Prevention & Research Center, NIH-DC Initiative to Reduce Infant Mortality in Minority Populations in Washington DC**

- Directed and participated in the identification of community MCH needs and the development of best practices and strategies to meet those needs
  - Data collection (home visits, health clinics, environmental hazards, nicotine monitors), management and compilation, analysis, interpretation, and application to public health programs
  - Analyzed data and provided projections for program planning, evaluation, and development
- Provided research and administrative support to Environmental Tobacco Smoke (ETS) study

**05/05-08/05                    Intern, White Ribbon Alliance for Safe Motherhood, Washington DC**

- Initiated and developed Prevention of Mother to Child Transmission (PMTCT)-HIV/AIDS Binder for program managers and national secretaries
- Provided technical assistance to all White Ribbon Alliance National Secretaries in French-speaking countries - review and submission of Obstetric Fistula small and mini-grant applications

## **PHYSICIAN PRACTICE EXPERIENCE**

**01/99-06/01                    Medical Doctor, Founding Board Member, Medical Clinic ‘DEFI SANTE,’  
Bamako, Mali**

- Performed appropriate medical screenings, exams and procedures, and family planning
- Developed budget and strategic planning targets
- Managed and coordinated the work of a team of six medical doctors, eight nurses and four patient care technicians and one administrator
- Provided training to nurses and patient care technicians on standard newborn care, including but not limited to drying and warming, eye and cord care, early breastfeeding, vitamin A administration, immunizations, and primary care for sick newborns, including stimulation, resuscitation, and treatment of infection

**10/98-10/00                    Resident, University Hospital of Gabriel Touré, Trauma Intensive Care  
Unit, Bamako, Mali**

- Performed surgery, medical assessment, and management of acute and chronic diseases
- Served as the chief resident
  - Supervised and mentored students in medical assessments and on research activities
  - Developed and identified appropriate thesis research projects for interns as needed
- Initiated and developed proposal, questionnaires, and research on 70 multi-trauma cases
  - Wrote a comprehensive report related to epidemiology and treatment of multi-trauma for emergency doctors
  - Developed the emergency management protocol for poly and multi-trauma patients

**10/97-05/98                    Co-Coordinator Medical Program, International Committee of the Red  
Cross - Geneva (ICRC), Bamako, Mali**

- Performed appropriate medical screenings, exams, and procedures
- Designed and participated in the writing of a manual of operation for community health centers and training of nurses and community health workers
- Trained nurses and community health workers to provide Family Planning/Reproductive Health Counseling

## **HEALTH DEPARTMENT CONSULTANCY**

01/14-present            Research and Evaluation Consultant  
Omaha Area Health Education Center  
Department of Health and Human Services, Nebraska  
Douglas County Health Department, Nebraska  
Refugee Health and Community Engagement Consultant

## **NON-PROFIT CONSULTANCY**

01/93-present            General Secretary, Founding Board Member, Capacity and Team Building  
Consultant  
Malian Youth Movement Association, Bamako, Mali  
12/16-present            Strategic Planning Consultant  
Community Health Center, Markala, Mali

## **COMMUNITY OUTREACH DEVELOPMENT EXPERIENCE**

- 01/16-01/20      Public Health and Medical Education Chair, Omaha Area Health Education Board  
Directors
- 09/10-01/19      Community health needs assessment and grant writing advisor, North Omaha  
Community Care Council

## **EDITORIAL RESPONSABILITIES**

- 10/06-10/20      Grant Reviewer for CDC Pregnancy Risk Assessment Monitoring System
- 01/18-present      Editorial Board Member: Pregnancy and Child Health
- 01/16-present      Reviewer for the Journal of Maternal-Fetal & Neonatal Medicine
- 01/16-present      Reviewer for the Journal of Immigrants and Minorities Health
- 01/15-present      Reviewer for Journal of Racial and Ethnic Disparities
- 01/15-present      Grant Reviewer for Solix, Inc
- 01/14-present      Abstract Reviewer for MCH Section for the APHA Annual Meetings

## **PROFESSIONAL SOCIETIES**

- American Public Health Association (APHA)
- Association of Maternal and Child Health Programs (AMCHP)
- Association of Teachers of Maternal and Child Health (ATMCH)
- Foresight Institute of Research and Translation (FIRAT)
- Nebraska Partnership for Mental Healthcare Access (NEP-MAP)
- Nebraska Perinatal Quality Improvement Collaborative (NPQIC)
- Public Health Association of Nebraska (PHAN)