

Osaro Mgbere PhD, MS, MPH Adjunct Assistant Professor

Department of Pharmaceutical Health Outcomes and Policy

Texas Medical Center Campus

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EDUCATION

MPH Biostatistics and Epidemiology: University of New England, Portland, Maine, USA. 2009

PhD Quantitative Genetics: University of Ibadan, Ibadan, Nigeria. 1995

MS Biotechnology: University of Ibadan, Ibadan, Nigeria. 1988

BS (Hons) Animal Science, Rivers State University of Science & Technology, Port Harcourt, Nigeria. 1986.

RESEARCH INTERESTS

- Use of molecular epidemiologic techniques to assess HIV drug resistance, HIV genetic diversity, and HIV transmission patterns.
- Managing the Personal Side of Health Care among Patients with HIV/AIDS
- Access to care and improvement in health outcomes for people living with HIV.
- Measurement System Analysis of Medical Care Providers' Performance.
- Predictive Modeling to Improve Clinical Outcomes.
- HIV/STD Risks, Prevention and Education.

AWARDS, HONORS & RECOGNITIONS

- Key to Excellence Award Recipient: City of Houston Department of Health and Human Services 2010.
- Best Patient-Centered Care Research Award Winner: Kelsey Research
 Foundation 2008.
- ESRI People's Choice Award Recipient 2007.
- Best Graduating Research Student (PhD) Award University of Ibadan, Ibadan –
 1995.
- Best All-round BS Graduating Student in Animal Science, Rivers State University of Science & Technology, Port Harcourt, Nigeria – 1986.
- Best Graduating Animal Nutrition Student Award: Desba Feeds Company
 Limited 1986.
- State Government High Schools' Scholarship Award, 1976 1980.

COURSES

Research Methods in Pharmacy Administration (PHCA 6307) - Spring semester, 3 credit hours, 2008 - present

Research Proposal Development (PHCA 8311) - Fall semester, 3 credit hours, 2010 – present

SELECTED RESEARCH PUBLICATIONS

Mgbere O, Rodriguez-Barradas M, Bell TK, Khuwaja S, Arafat R, Essien JE, Singh M, Simmons P, Aguilar J. (2014). Frequency and Determinants of Preventive Care Counseling by HIV Medical Care Providers during Encounters with Newly Diagnosed and Established HIV Patients. *Journal of the International Association of Physicians in AIDS Care, Oct 31, 2014. doi: 10.1177/2325957414556352.* [Epub ahead of print].

Mgbere O, Khuwaja S, Bell TK, Rodriguez-Barradas M, Arafat R, Blair JM, Essien JE. (2014): Managing the Personal Side of Health Care among HIV/AIDS Patients: A Pilot Study of Providers' Perspectives. *Journal of the International Association of Physicians in AIDS Care*, Oct 20, 2014. pii: 2325957414555229. [Epub ahead of print].

Mgbere O, Khuwaja S, Bell TK, Rodriguez-Barradas M, Arafat R, Essien JE, Singh M, Aguilar J, Roland E. (2014): System and Patient Barriers to Care among people living with HIV/AIDS in Houston/Harris County, Texas: HIV Medical Care Providers' Perspectives. *Journal of the International Association of Physicians in AIDS Care*, August 21, 2014. doi: 10.1177/2325957414539045. [Epub ahead of print].

Mgbere O, Monjok E, Abughosh S, Ekong E, Holstad MM, Essien EJ. (2013): Modeling Covariates of Self-Perceived and Epidemiologic Notions of Risk for Acquiring STIs/HIV among Military Personnel: A Comparative Analysis. *AIDS and Behavior* (2013) 17:1159–1175.

Jeremiah ZA, Pwana FE, **Mgbere** O. (2013): Positive Cord Blood Direct Anti Globulin Test (DAT) is Strongly Associated with Parity and Maternal Age among Rh Negative

Mothers in Maiduguri, Nigeria. J. Blood Disord Transfus S10: 002. doi:10.4172/2155-9864.S10-002.

Khuwaja S, Selwyn B, **Mgbere O**, Khuwaja A, McCurdy S, Kapadia A, Hsu CE. (2013): Factors Associated with the Process of Adaptation among Pakistani Adolescent Females living in United States. *Journal of Immigrant and Minority Health* (2013) 15: 315-325.

Nepal V, **Mgbere O**, Banerjee D, Arafat R. (2012). Determinants of Fruits and Vegetables Consumption among Persons with Doctor-Diagnosed Chronic Diseases. *Journal of Primary Care & Community Health*, April 2012 vol. 3. (2): 132-141.

Jeremiah ZA, Siyeoforiye PG, Opiah M, **Mgbere O**, Essien EJ. (2012): Elevation in D-Dimer Concentrations is Positively Correlated with Gestation in Normal Uncomplicated Pregnancy - *International Journal of Women's Health* 2012:4 437–443.

Jeremiah ZA, Obazee Y, Okogun G, Adias TC, **Mgbere O**, Essien EJ. (2012): Impact of Short Term Anti-Retroviral Therapy (START) on some Fibrinolytic Markers in HIV Infected Adults: Preliminary Findings from the START study. *HIV/AIDS - Research and Palliative Care* 2012:4 87–94.

Essien EJ, **Mgbere O,** Monjok E, Ekong E, Holstad M, Kalichman SC. (2011): Effectiveness of a Video-Based Motivational Skills-Building HIV Risk Reduction Intervention for Female Military Personnel. *Social Science & Medicine* 72 (2011): 63-71. [Listed as article of interest by CDC in Health Communication Science Digest March 2011 -- Vol. 2, Issue 3e

http://www.cdc.gov/healthcommunication/sciencedigest/hcsd2-3e.pdf].

Jeremiah ZA, Atiegoba AI, **Mgbere O.** (2011): Survey of platelet glycoprotein specific antibodies and HLA class 1 antibodies in a cross section of Nigerian antenatal women. *Human Antibodies* 20 (2011) 71–75.

Nepal V, **Mgbere O**, Banerjee D, Arafat R. (2011). Disparities in Fruits and Vegetables Consumption in Houston, Texas: Implications for Health Promotion. Journal *of Primary Care & Community Health* Vol. 2, (3): 142-147.

Khuwaja S, **Mgbere O**, Awosika-Olumo A, Momin F, Ngo K. (2011). Using Sentinel Surveillance System to Monitor Seasonal and Novel H1N1 influenza infection in Houston, Texas: Outcome Analysis of 2008-2009 Flu Season. *Journal of Community Health* 2011 Oct; 36(5):857-63. http://www.ncbi.nlm.nih.gov/pubmed/21380790.

Essien EJ, Monjok E, Chen H, Abughosh S, Ekong E, Peters R, Holmes L, Holstad M, **Mgbere O.** (2010): Correlates of HIV knowledge and Sexual risk behaviors among Female Military Personnel. *AIDS and Behavior*, Volume 14, Number 6, 1401-1414.

Essien EJ, **Mgbere O**, Monjok E, Ekong E, Abughosh S, Holstad MM. (2010): Predictors of Frequency of Condom use and Attitudes among Sexually Active Female Military Personnel in Nigeria. *HIV/AIDS - Research and Palliative Care* 2010:2 77–88.

Monjok E, Smesny A, Okokon I, **Mgbere O**, Essien EJ. (2010): Adherence to Antiretroviral Therapy in Nigeria: An Overview of Research Studies and Implications for Policy and Practice. *HIV/AIDS - Research and Palliative Care* 2010:2 69–76.

Monjok E, Smesny A, **Mgbere O**, Essien EJ. (2010): Routine HIV Testing in Health Care Settings: The deterrent factors to Maximal Implementation in Sub-Saharan Africa. Journal of the International Association of Physicians in AIDS Care, 9: 1: 23 - 29.

Mgbere O. (2009): Exploring the Relationship between Organizational Culture, Leadership Styles and Corporate Performance: An Overview. *Journal Strategic Management Education; 5 (3&4):* 187-202.

Monjok E, Kaustubh KK, Shivers KH, Kouamou G, **Mgbere O**, Opere CA. (2005): Pharmacological Actions of Hydrogen Sulfide on Isolated Porcine Irides. Investigative ophthalmology & visual science (Impact Factor: 3.43). 01/2005; 46:3684—B42.

Book/Chapters in Book/Technical Reports

Mgbere O, Khuwaja S, Momin F, Hammons B. (2013). *HMMP Book of Abstracts, Volume 1, 2005-2012*. Bureau of Epidemiology, Office of Surveillance and Public

Health Preparedness, Houston Department of Health and Human Services. May 2013. 72 pp.

Arafat R, Perry M, Awosika-Olumo A, Wolverton M, **Mgbere O**, Banerjee D, Griffin T. (Eds) (2008): Epidemiology in Review, 2000-2004: A Review of Surveillance of Notifiable Conditions. Houston Department of Health and Human Services February, 2008. *285pp*.

Mgbere O. (2008): Methods and Technical Notes. Epidemiology in Review, 2000-2004: A Review of Surveillance of Notifiable Conditions. Houston Department of Health and Human Services February, 2008. *p* 27-31.

Mgbere O. (Contributing Author): The Houston Area Comprehensive HIV Prevention and Care Services Plan for 2012 through 2014 - Capturing the community's vision for an ideal system of HIV prevention and care for the Houston Area. 150 pp.

PRESENTATIONS & ABSTRACTS

Mgbere O and Singh M. (2015): Application of Measurement System Analysis on Empirically-derived Composite Measure of Preventive Care. Being an oral presentation at 2015 Texas Public Health Association 91st Annual Education Conference holding in Austin, Texas. February 23-25, 2015. (*Accepted*).

Miller K, Segura F, Goldberg B, Anderson L, Singh M, **Mgbere O**, Wolverton M. (2015): Creating Partnerships through Outreach to Promote Participation in Population-based HIV surveillance Project. Being an oral presentation at 2015 Texas Public Health Association 91st Annual Education Conference holding in Austin, Texas. February 23-25, 2015. (*Accepted*).

Singh M, **Mgbere O**, Wolverton M, Arafat R. (2014) HIV Medical Facility Attributes in Houston/Harris County, Texas: Ownerships, Practice Models and Services. Being a poster presentation at the 15th Annual Health Services and outcomes Research conference. The Impact of Healthcare Reform on Quality of care and Research holding at Marriott Hotel, Texas Medical Center, Houston, Texas December 9, 2014. (*Accepted*).

Mgbere O, Singh M, Aguilar J, Khuwaja S, Wolverton M, and Arafat R. (2014): Frequency and Determinants of Preventive Care Counseling by HIV Medical Care Providers during Encounters with Newly Diagnosed and Established HIV Patients. Being a presentation at 2014 APHA Annual Meeting and Exposition New Orleans, LA. November 15-19, 2014. Abstract #: 305261.

https://apha.confex.com/apha/142am/webprogram/Paper305261.html

Mgbere O, Singh M, Aguilar J, Allred K, Wolverton M, Khuwaja S, Arafat R, Essien EJ. (2014): Preventive care counseling practices of HIV medical care providers in Houston, Texas: Relationships between empirically-derived composite measures of performance. Being a poster presentation at the 2014 Texas HIV/STD Conference held Renaissance Austin Hotel, Austin, Texas. August 19-21, 2014.

Arafat R, Mgbere O, Kubala A, Williams S. (2014): A Partnered Approach to Health Assessment and intervention in a Tri-Community Neighborhood in Houston, Texas: Methodology and Lessons Learned. Being an Oral presentation at 2014 CSTE Annual Conference held at Nashville, Tennessee. June 22-26, 2014. Abstract ID: 3751.

Aguilar J, **Mgbere O**, Khuwaja S, Wolverton, M and Singh M. (2014): HIV-Related Stigma and Discrimination Among HIV-Infected Adults Receiving Medical Care in Houston, Texas, Medical Monitoring Project, 2011. Being a poster presentation at 2014 CSTE Annual Conference held at Nashville, Tennessee. June 22-26, 2014. Abstract ID: 3430. https://cste.confex.com/cste/2014/webprogram/Paper3430.html

Mgbere O, Khuwaja S, Bell T, Rodriguez-Barradas M, Arafat R, Essien EJ, Singh M, Roland E. (2014): System and Patient Barriers to Care among people living with HIV/AIDS in Houston, Texas: HIV Medical Care Providers' Perspectives. Being an oral presentation at 2014 Texas Public Health Association 90th Annual Education Conference held at Omni Hotel, Corpus Christi, Texas. March 24-26, 2014.

Arafat R, Mgbere O, Kubala A, Williams S. (2014): Tri-Community Health Assessment and Intervention in Houston Texas: Outcomes Analysis and Lessons Learned. Being a poster presentation at 2014 Texas Public Health Association 90th Annual Education Conference held at Omni Hotel, Corpus Christi, Texas. March 24-26, 2014.

Rogue CL and **Mgbere O.** (2014): Analysis of HIV Disease and Stigma in US-born and Foreign-born Populations in Houston/Harris County: a preliminary study. Being a poster presentation at the 2014 American Medical Students Association conference held in New Orleans, LA. March 6-9th, 2014.

Mgbere O, Khuwaja S, Bell T, Rodriguez-Barradas M, Arafat R, Essien EJ, Roland E, Hammons B, Momin F. (2013): Managing the Personal Side of Health Care among HIV/AIDS Patients in Houston/Harris County, Texas: A Pilot Study of the Providers' Perspectives. Being an oral presentation at 2013 Texas Public Health Association Annual Education Conference held at St Anthony Riverwalk Wyndham Hotel San Antonio Texas. March 20-22, 2013 Abstract: Page 3.

Mgbere O, Khuwaja S, Hammons B, Momin F, Anderson L, Goldberg B, Miller K, Segura F. (2013): The impact of health services utilization on health outcomes of HIV-infected patients in Houston/Harris County, Texas. Being a poster presentation at 2013 Texas Public Health Association Annual Education Conference held at St Anthony Riverwalk Wyndham Hotel San Antonio Texas. March 20-22, 2013 Abstract: Page 13.

Arafat R, **Mgbere O**, Khuwaja S, Akwari O, Turner H, (2013): Prevalence and Risk Factors for Acute Hepatitis C Virus Infection Among Houston, Texas Residents. Being a poster presentation at 2013 Texas Public Health Association Annual Education Conference held at St Anthony Riverwalk Wyndham Hotel San Antonio Texas. March 20-22, 2013 Abstract #: Page 10.

Mgbere O, Khuwaja S, Goldberg B, Anderson L, Miller K, Hammons B, Momin F (2012): Monitoring of HIV-Infected Cohort Receiving Antiretroviral Therapy in Houston/Harris County, Texas: Clinical Outcome and Treatment Response. The 18th Texas HIV/STD Conference held on October 28-31, 2012 at the Hyatt Regency Austin, Texas.

Goldberg B, Anderson L, Miller K, **Mgbere O**, Khuwaja S, Hammons B, Momin F (2012): Conducting Population-Based HIV/AIDS Survey: Challenges and Integrated Experiential Solutions. The 18th Texas HIV/STD Conference held on October 28-31, 2012 at the Hyatt Regency Austin, Texas.

Lee M, Ngo K, Markee J, Khuwaja S, **Mgbere O,** Zhang Y, Wang N, Mouzoon M, Greisinger A, Arafat R. (2012): Ripples Left by H1N1: Care Utilization and Repeat Visits for Influenza-Like-Illness (ILI) in Houston, Texas (2008-2011) APHA 140th Annual Meeting & Expo, October 27-31, 2012, San Francisco, CA. Abstract # 261110

Arafat R, **Mgbere O**, Wolverton, M, Khuwaja S, Gomez J, and Anderson L. (2012): Concurrent diagnosis, progression and survivability of HIV/AIDS-infected patients in Houston, Texas Being an Oral presentation at CSTE 2012 Annual Conference in Omaha, Nebraska. June 3-7, 2012 Abstract #: 1332762.

Gomez J, **Mgbere O**, Khuwaja S, Goldberg B, Anderson L, Miller K. (2012): HIV/AIDS in Houston/Harris County, Texas: Charting Latino Progress over Healthcare Barriers. CSTE 2012 Annual Conference in Omaha, Nebraska. June 3-7, 2012. Abstract # 1332357.

Arafat R, **Mgbere O**, Khuwaja S, Akwari O, Turner H, (2012): Analysis of Risk factors Associated with Acute Hepatitis C Virus Infection among Houston, Texas, Residents. Being a presentation at International Conference on *Viral Hepatitis* 2012 held in New York City, March 26-27, 2012. Conference Proceedings Abstract #: 79388, Page 39. http://www.iapac.org/icvh/assets/ICVH2012 Program Final.pdf

Mgbere O, Khuwaja S, Arafat R, Eshofornie A, Akwari O, Turner H. (2011) Enhanced Surveillance of Hepatitis C Virus (HCV) Infection and Assessment of Risk Factors among Patients receiving Medical Care in Houston, Texas. Kelsey Seybold Research Foundation 12th Annual Health Services and Outcomes Research Conference – Healthcare Reform: The Evolving Implications on Quality of Care and Research. Texas Medical Center, Houston, Texas November 16, 2011. Abstract #201109

Gomez J, **Mgbere O**, Khuwaja S, Goldberg B, Anderson L, Miller K. Effectiveness of HIV/AIDS Care Based on Frequency of Annual Healthcare Visits. (2011): Kelsey Seybold Research Foundation 12th Annual Health Services and Outcomes Research Conference – Healthcare Reform: The Evolving Implications on Quality of Care and Research. Texas Medical Center, Houston, Texas November 16, 2011. Abstract #201108

Nepal V, **Mgbere O**, Banerjee D, Arafat R. (2011). Disparities in Consumption of Fruits and Vegetables in Houston, Texas. Being an oral presentation at the 87th Annual Education Conference titled "Public Health is the Ticket" held in Houston, Texas. April 13-15, 2011.

Khuwaja S, **Mgbere O**, Awosika-Olumo A, Momin F, Ngo K. (2011). Using Sentinel Surveillance System to Monitor Seasonal and Novel H1N1 influenza infection in Houston, Texas: Outcome Analysis of 2008-2009 Flu Season. CSTE 2011 Annual Conference in Pittsburgh, Pennsylvania. June 12-16, 2011. Abstract # 1061886

Mgbere O, Friday H, Stephen R, McNeese-Ward M, Wiley C, Brickham T. (2010). A GIS Approach to Assessing the Gaps in HIV-Related Prevention Services in Houston/Harris County. Kelsey Seybold Research Foundation 11th Annual Health Services and Outcomes Research Conference – Healthcare Reform and Quality of Care, Texas Medical Center, Houston, Texas Abstract.

Mgbere O, Khuwaja S, Fasoranti T, Anderson L, Gomez J, Goldberg B, Miller K, Awosika-Olumo A, Abdullah N. (2010). Application of Quality Improvement Strategies on a Population-based HIV/AIDS Surveillance Project in Houston, Texas: Outcome analysis and Lessons Learned. The American Public Health Association 138th Annual Meeting & Exposition Denver, CO November 6-10, 2010. Abstract #228473:

http://apha.confex.com/apha/138am/webprogram/Paper228473.html

Mgbere O, Awosika-Olumo A, Tudor G. (2010): Systemic sampling procedure with unequal weighting effects and rate adjustments for prospective epidemiologic surveillance. 2010 CSTE Annual Conference in Portland, Oregon. June 6-10, 2010. Oral presentation, Abstract # 5033.

Mgbere O, Khuwaja S, Fasoranti T, Gomez J, Anderson L, Goldberg B, Miller K, Awosika-Olumo A, Lee-Han H. (2010): Comparison of characteristics of respondents and non-respondents in a population-based epidemiologic survey in Houston/Harris Country. 2010 CSTE Annual Conference in Portland, Oregon. June 6-10, 2010. Abstract # 4627.

Awosika-Olumo A, Arafat R, **Mgbere O**, Wolverton M, Fasoranti T, Gomez J, Anderson L. (2010): Frequency of and factors associated with tuberculin skin

testing among HIV-infected persons in Houston, Texas. 2010 CSTE Annual Conference in Portland, Oregon. June 6-10, 2010. Abstract # 5032.

Arafat R, Awosika-Olumo A, **Mgbere O**, Wolverton M, Fasoranti T, Gomez J, Anderson L. (2010): Impact of tuberculosis on survivability of HIV-infected patients in Houston, Texas. 2010 CSTE Annual Conference in Portland, Oregon. June 6-10, 2010. Abstract # 5029.

Anderson L, Gomez J, Goldberg B, Miller K, Khuwaja S, **Mgbere O**, Awosika-Olumo A. (2010): Issues, Challenges and Recommended Solutions in Recruiting and Interviewing Multi-Cultural Population of HIV/AIDS Patients. The 17th Texas HIV/STD Conference on May 24-27, 2010 at the Renaissance Austin Hotel, Austin, Texas.

Essien EJ, Monjok E, Ekong E, Chen H, **Mgbere O.** (2009): Predictors of Frequency of Condom use and Condom Attitude among Female Uniformed Service Personnel. Abstract, the 11th World International Union against Sexually Transmitted Infection Congress. Cape Town, South Africa. November 9-12, 2009.

Mgbere O, Khuwaja S, Awosika-Olumo A, Fasoranti T, Goldberg B, Gomez J, Anderson L, Miller K. (2009): Validity of Self-reported CD4 Cell Count and HIV Viral Load among HIV-infected Patients in Houston. 2009 National HIV Prevention Conference, August 23-26, 2009, Atlanta, Georgia. Abstract # 203T: http://www.2009nhpc.org/doc/2009 NHPC Abstract Book.pdf

Essien EJ, Monjok E, Ekong E, Chen H, **Mgbere O.** (2009): Evaluation of video-based Cognitive-behavioral Skill-Building HIV Risk Reduction Intervention among Female Uniformed Service Personnel. The 5th International AIDS Society Conference on HIV Pathogenesis, Treatment and Prevention. Cape Town, South Africa. July 19-22, 2009. Abstract # 2240.

Mgbere O, Wolverton M, Awosika-Olumo A, Arafat R, McNeese-Ward M, Oujesky B, Thornton L, Mukkavilli S. (2009) Trends in Syphilis Infection and Risk Behaviors among MSM and Non-MSM in Houston, Texas, 2000-2006. 2009 National HIV Prevention Conference, August 23-26, 2009, Atlanta, Georgia. Abstract #078M: http://www.2009nhpc.org/doc/2009 NHPC Abstract Book.pdf

Khuwaja S, Gomez J, **Mgbere O**, Awosika-Olumo A, Fasoranti T, Anderson L, Goldberg B, Miller K. (2009): Differences in Treatment Outcomes Among HIV/AIDS Patients Based on Frequency of Healthcare Visits. The Council of State and Territorial Epidemiologists Conference, June 07-11, 2009, Buffalo, NY. Abstract Id #4068. http://www.cste.org/annualconference/Abstracts/absbookmain.asp

Mgbere O, Wolverton M, Awosika-Olumo M, Arafat R, Oujesky B, Thornton L, Mukkavilli S. (2009): Syphilis Infections and Sexual Risk Behaviors among men having Sex with Men in Houston, Texas – A Seven-year Trend Analysis. Being an oral presentation at the Council of State and Territorial Epidemiologists Conference, June 07-11, 2009, Buffalo, NY. Abstract #4079. http://www.cste.org/dnn/Portals/0/Tues2009CSTE.pdf

Awosika-Olumo A, Arafat R, **Mgbere O**, Wolverton M, Anderson L, Gomez J, (2009): Incidence of AIDS defining and Non-AIDS defining Malignancies among HIV-affected Persons in Houston, Texas. The Council of State and Territorial Epidemiologists Conference, June 07-11, 2009, Buffalo, NY. Abstract ID #3675 http://www.cste.org/annualconference/Abstracts/absbookmain.asp

Khuwaja S, Lowery MJ, Adeleye O, **Mgbere O**, Fasoranti T, Awosika-Olumo A. (2008): In Search of Evidence: "Imported Varicella" on Board of an Oil Tanker. The 2008 Annual Conference of the Council of State & Territorial Epidemiologists (CSTE), Denver, Colorado, USA. Abstract ID: 3171, p267: http://www.cste.org/annualconference/Abstracts/AbsBookPB.pdf

Stephen R, Kubala A, **Mgbere O**, Mukkavilli S, Perry M. (2007): Syphilis Patterns among Males and Females in Houston - A Spatio-temporal Analysis. The ESRI Health GIS Conference Proceedings 2007, October 7–10 Scottsdale, Arizona, USA. This poster won the *'ESRI People's Choice Award'* during the 2007 Health GIS Conference. *HealthyGIS*, Spring 2008: 4-5.

http://www.esri.com/library/newsletters/healthygis/healthygis-spring08.pdf

Fasoranti T, **Mgbere O**, Odem S, Heinzke M. (2006): Round Table Discussion on the "Medical Monitoring Project – National specialized HIV/AIDS Surveillance." 15th Texas HIV/STD Conference, December 11-15, 2006, Austin, Texas. http://www.dshs.state.tx.us/hivstd/conference/2006/agenda.shtm.

Khuwaja S, **Mgbere O**, Awosika-Olumo A, Ibrahim O. (2006): Preliminary Appraisal of Hospital-based Influenza Surveillance Program in Houston, Texas 2004-2005. Abstract; The 81st Annual Education Conference organized by Texas Public Health Association (TPHA) and City of Plano Health Department at Legacy Town Center, Plano, Texas. April 23-25, 2006.

Ibrahim OMG, Khuwaja S, **Mgbere O.** (2006): A Study of the Relationship of the Over-the Counter (OTC) Drug Sales and Influenza-Like Illness (ILI) Surveillance in Houston, Texas. International Conference on Emerging Infectious Diseases (ICEID), Atlanta, GA. March 19-22, 2006. Abstract # 06-LB-1142-ICEID.

Stephen L, Arafat R, Awosika-Olumo A, **Mgbere O.** (2005): Demographic variability in a cluster of shigella sonnei cases with a common pulsed field gel electrophoresis (PFGE) DNA fingerprint Pattern. The American Public Health Association 133rd Annual Meeting & Exposition December 10-14, 2005 Philadelphia, PA. *Abstract #115225*.

http://apha.confex.com/apha/133am/techprogram/paper 115225.htm

Arafat R, Khuwaja S, Awosika-Olumo A, **Mgbere O**, Shallenberger R, Lillibridge K, Elgawley N, Resnick M. (2005): West Nile Virus Illness: A Metropolitan City Perspective. 2005 National Conference on West Nile Virus In the United States, San Jose, California, USA, 2005 (Abstract pp.24).

INVITED PRESENTATIONS

Mgbere O. (2014): Description of Facility Attributes in Houston/Harris County, Texas – 2009: An Overview. Being an *Invited Presentation* given at the Centers for Disease Control and Prevention Medical Monitoring Project (MMP) National All-Sites Data management and Analysis Webinar. July 17, 2014.

Chintapalli S. and **Mgbere O.** (2014). Cardiovascular Risk Factors among HIV Positive Adults Receiving Medical Care – Three Site Analysis. Being an *invited presentation* at the Data Coordinating Center for HIV Supplemental Surveillance Centers for Disease Control and Prevention Medical Monitoring Project Data Management and Analysis Training held at Double Tree, Buckhead, Atlanta, GA. May 1-2, 2014.

Mgbere O. (2013): Transforming MMP Data to Information: The Houston Medical Monitoring Project (HMMP) Experience. Being an oral presentation at the Centers for Disease Control and Prevention (CDC) MMP Annual PI/PC Meeting held in Atlanta, Georgia. September 23-24 2013.

Mgbere O, Friday H, Fasoranti T, Anderson L, Goldberg B, Gomez J, LaLand M, Awosika-Olumo A. (2005): Facility Sampling Frame Construction: HMMP Experience . Being a CDC Invited Net Teleconference Presentation as training module for twenty-six Medical Monitoring Project (MMP) sites in the United States on July 14, 2005.

EDITORIAL APPOINTMENTS

Editorial/Scientific Advisory Board Member

Austin Journal of HIV/AIDS Research [2014 -

Journal of Behavioral Health [2012 – Present]

Editor-in-Chief, "The Community Monitor" – A Quarterly Publication of the Houston Medical Monitoring Project (HMMP) [2007 – Present]

Manuscripts/Abstracts Reviewer

International Journal of Infectious Diseases (IJID) [2014 –

Journal of Therapy and Management in HIV Infection [2014 –

Austin Journal of HIV/AIDS Research [2014 –

Journal of AIDS and HIV Research [2014 –

Community-Based Public Health Caucus of the APHA 142th Meeting [2014]

Journal of Substance Use and Misuse [2013 – Present]

Texas Public Health Association Annual Education Conference [2013]

Community-Based Public Health Caucus of the APHA 141st Meeting [2013]

Journal of Behavioral Health [2012 – Present]

Social Science and Medicine [2011 – Present]

Community-Based Public Health Caucus of the APHA 139th Meeting [2011]

Journal of Health Care for the Poor and Underserved [2010 – Present]

AIDS and Behavior [2010 – Present]

Epidemiology in Review 2000-2004 [2006-2008]

COMMUNITY SERVICES

2013 -	External Member.	HIV Comprehensive	Planning Committee,
		The Compressions	

Houston Area Ryan White Planning Council.

2011 - **Member,** Project LEAP Advisory Board

2010 - **Member,** Ryan White Ad-Hoc Strategy Committee.

2008 – 2013: *Mentor, HIV/AIDS Learning, Empowerment, Advocacy, and*

Participation for New Council Members, Houston Area Ryan

White Planning Council (RWPC).

2007 - 2013 Member, HIV Comprehensive Planning Committee,

Houston Area Ryan White Planning Council

2007 - 2013 *Council Member,* Houston Area Ryan White Planning

Council (RWPC)

2007 - **RWPC's Liaison** to Local Public Health Agency

2005 - 2007: External member, HIV Comprehensive Planning Committee,

Houston Area Ryan White Planning Council.

PROFESSIONAL MEMBERSHIPS

• Texas Public Health Association (TPHA)

- Council of State and Territorial Epidemiologist (CSTE)
- International Society for Disease Surveillance (ISDS)
- American Public Health Association (APHA)
- ResearchGATE Scientific Network
- Social Science Research Network
- BioMed Experts Scientific Social Network

Internship/Fellowship/Mentorship in Public Health

Served as Preceptor/Advisor/Mentor to the following Students and fellows:

Name	Program	University/College	Period
	Graduate Intern:		
Cheng-Yu Lin, BS	MS Biostatistics	University of Texas School of Public Health, Houston, TX	Jun – Aug 2014
	Graduate Intern:		Jun – Aug 2014
Bo Zhao, MD	MPH Epidemiology	University of Texas School of Public Health, Houston, TX	
	Graduate Intern:	University of Houston College of Pharmacy, Department of	Jan – Aug 2014
Shalak Gunjal, B.Pharm	MS Pharmacy Administration	Pharmaceutical Health Outcomes and Policy, TMC, Houston, TX	
	Graduate Intern:		
Jonathan Aguilar, BS	MPH Epidemiology	University of North Texas Health Science Center (UNTHSC), Dallas, TX	Oct – Dec 2013
	Graduate Intern:	Case Western Reserve University, School of Graduate Studies,	
Charita L. Roque, BS	MD/MPH (Epidemiology)	Cleveland, OH	Jun – Jul 2013
Mamta Singh, PhD	Research Fellow	The Ohio State University, Columbus, Ohio	May 2013 - Date
	Graduate Intern:		
Brian Goldberg, BA	MPH Epidemiology	American Public University, West Congress Street, Charles Town, WV	April - July 2013
	Graduate Intern: MS	University of Houston College of Pharmacy, Department of	
Navneet Upadhyay, B.Pharm	Pharmacy Administration	Pharmaceutical Health Outcomes and Policy, TMC, Houston, TX	May – Dec 2013
	Graduate Intern:		
Miao Sun, BS	MS Biostatistics	University of Texas School of Public , Houston, TX	Jan – May 2013
	Graduate Intern:	Case Western Reserve University, School of Graduate Studies,	
Jessica Wilson, BS	MPH Health Promotion	Cleveland, OH	Jul 2012 – Apr 2013
	Graduate Intern: MS	University of Houston College of Pharmacy, Department of	
Xin Wang, BS	Pharmacy Administration	Pharmaceutical Health Outcomes and Policy, TMC, Houston, TX	Jul 2012 – May, 2013
Michelle Lee, BS	CDC Public Health Fellow	Centers for Disease Control and Prevention, Atlanta, GA	Oct 2011 – Apr 2012
	Graduate Intern:		
Stella Mokua, LVN, RN, BSN	MPH Epidemiology	University of Walden School of Public Health, Minneapolis, MN	Jun – Oct 2011
	Graduate Intern: Dr.PH		
Umber Shahid, BS, MD, MSPH	Community Health	University of Texas School of Public Health, Houston, TX	Apr – Oct 2011
	Graduate Intern:		
Cepeda Grimes, BS	MPH Epidemiology	University of Texas School of Public Health, Houston, TX	Sep 2010 – Apr 2011
	Graduate Intern:		
Fayaz Momin, BS	MPH Epidemiology	University of Illinois at Chicago School of Public Health, Chicago, IL	May – Aug 2010
	Graduate Intern:		
Joyce Kgatlwane, D.Pharm	MPH Epidemiology	University of Texas School of Public Health, Houston, TX	Feb – May 2010
	Graduate Intern:		
Seleipiri Akobo RN, BSN	MPH Epidemiology	Des Moines University, School of Public Health, Des Moines, IA	Jun – Nov 2009
	Graduate Intern:		
Najmus Abdullah, BS	MPH Epidemiology	University of Kentucky School of Public Health, Lexington, KY	Jul, 2008 - Apr 2009
	Graduate Intern:		
Vaneet Arora, MD	MPH Epidemiology	University of Texas School of Public Health, Houston, TX	Jan-Apr 2008
·	Undergraduate Intern:	College of Pharmacy and Health Sciences, Texas Southern University,	
Susan Samkutty	BS Health Administration	Houston, TX	Feb-Apr 2008
	Undergraduate Intern:	College of Pharmacy and Health Sciences, Texas Southern University,	Sep-Nov 2007
Adetutu Adegun	BS Health Administration	Houston, TX	