CURRICULUM VITAE

Grace K. Lartey, PhD

Department of Public Health
Western Kentucky University
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Bowling Green, KY 42101
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EDUCATION

PhD Doctor of Philosophy
Major in Community Health Education
Minor in Statistics and Research Design
Department of Public Health, University of Toledo
Toledo, Ohio
December 2006

MA Master of Arts
Major in Community Health
Department of Health, Physical Education and Leisure Services, University of Northern Iowa, Cedar Falls, Iowa
August 2002

B.Ed Bachelor of Education
Major in Physical Education
Minor in Biology
University of Cape-Coast, Cape-Coast, Ghana
August 1998

ACADEMIC AND PROFESSIONAL EXPERIENCE

August 2006-Present
Associate Professor of Public Health
Coordinator, Undergraduate Public Health Program
Director, Master of Public Health Program (2013)
Western Kentucky University
Department of Public Health
Bowling Green, KY

June 2010-December 2010
Reviewer and Subject Matter Expert (Benjamin Cummings)

- Developed test bank for Donatelle's *Access to Health* textbook.

August 2009- October 2010
Reviewer and Area9 Subject Matter Expert (McGraw-Hill)

- Developed learning objectives for Insel's *Core Concepts in Health* textbook.
- Developed and reviewed probes (questions) for Insel's *Core Concepts in Health* textbook.
- Reviewed three chapters for Hart et al.'s *Drugs, society, and human behavior* text.

October 2007-Present
Reviewer, Journal of School Health.

March 2007-Present
Reviewer, McGraw-Hill Companies.

June 2005-July 2006
Injury Prevention Specialist
Toledo Children's Hospital
Toledo, OH

- Developed and implemented bicycle, fire, water and motor-vehicle safety programs.
- Applied and awarded state grant to promote water safety.
- Applied and awarded Rotary Club grant to promote bicycle safety.
- Organized Safe-T-City.
- Organized bicycle safety art completion among area schools.

August 2005-April 2006
Member, Department of Public Health Search Committee
University of Toledo
Toledo, OH

August 2004–May 2005
Doctoral Graduate Teaching Assistant
Department of Public Health and Rehabilitative Services,
University of Toledo
Toledo, OH

- Taught Health Education to Early Childhood Educators (300 level).

April 2004
Reviewer, Carol M. White Physical Education Grant Program Competition.

August 2003–May 2004
Teaching Assistant to Susan Telljohann, HSD, CHES

- Prepared teaching materials for the Health Education to Early Childhood Educators course.
- Graded tests, papers and assignments.
- Taught two topics as part of teaching associate training.

August 2002–May 2004
Research Assistant to James H. Price, PhD, MPH and Susan Telljohann, HSD, CHES
University of Toledo
Toledo, OH
- Conducted literature search.
- Conducted focus group discussions.
- Developed survey instrument.
- Administered surveys.
- Data entry and analysis.

August 2000–May 2002
Research Assistant to Catherine Zeman, PhD
University of Northern Iowa, IA
- Conducted literature search.
- Conducted focus group discussions.
- Developed survey instrument.
- Administered surveys.
- Data entry and analysis.

July 1998-December 1999
High School Teacher, Ghana.

FIELD EXPERIENCE

Summer 2003
Health Educator, Operation Crossroads Africa, Ghana medical/health education team.

- Conducted health education programs on HIV/AIDS, nutrition, hypertension and diabetes for schools, groups and communities in the Ga Mashie area.
- Served as program evaluator for health education program.
- Served as Director of Training for peer education training program – HIV/AIDS education program.
- Collaborated with clinics to provide tuberculosis education and screening program.

2002.
Guest Speaker, Hispanic and Latino Round Table Monthly Forum. Sponsored by the YWCA of Black Hawk County, Iowa.

2001-2002
Health Education Practicum
- Assisted with health education and primary prevention screening for African Americans. University of Northern Iowa, Cedar Falls, IA.

- Assisted with health education and primary prevention screening for Native American Children at the Meskwaki Indian Reservation. University of Northern Iowa, Cedar Falls, IA.

1990-1993
Health Educator, Volunteer, District Health Management Team, Mampong, Ghana.

HONORS & AWARDS

2002-2005
Granted full Doctoral Assistantship, The University of Toledo, Toledo, OH.

2000-2002
Granted full Graduate Assistantship, University of Northern Iowa, Cedar Falls, IA.

1998
First Class Honors, University of Cape-Coast, Ghana.

SCHOLARLY ACTVITIES

SCHOLARSHIPS AND GRANTS

2013
Kentucky Department of Public Health. Watkins, C., Golla, V., **Lartey, G.** & Macy, G. (2013). Kentucky worksite wellness assessment. Co-investigator. ($21,375). Awarded.

2011
Kentucky Organ Donor Affiliates Grant. Bonaguro, J., Nagy, C., English, G., **Lartey, G.** & Macy, G. Evaluation of Life is Cool Program. ($24,309.00). Awarded.

2008
NOISH Grant. Jones, S., **Lartey, G.,** Golla, V., Gates, D. Farmers and hearing impairment. Co-investigator. ($361,594). Not awarded.

2008
NORA II Grant. Watkins, C. & **Lartey, G.** Kentucky Workers' Perception; Environmental factors influencing obesity. Co-investigator ($8,000). Not awarded.

2007
College of Health and Human Services Faculty Award; $1,500 to study health departments' activities in promoting motor vehicle safety. Awarded.

2007
Junior Faculty Scholarship; $4,000 to investigate the factors that influence the health promotion behaviors of International Students. Awarded.

2005-2006
- **Ohio Department of Natural Resources; $5,000** to promote water safety among children within the Greater Toledo Area. Awarded.
- **Rotary Club grant; $800** to promote bicycle safety among children in the Greater Toledo Area. Awarded.

PUBLICATIONS

Refereed Articles

Macy, G., Nagy, C., Bonaguro, J., English, G., Noland, M. & **Lartey, G.** (2014). Evaluation of the Life is Cool Program. Accepted for publication (Australian Journal of Organ Transplantation).

Michimi, Aki, Ellis-Griffith, G., **Lartey, G.,** Ellis-Griffith, C. & Hunt M. (2013). Variability between self-reported diabetes and measured glucose among mobile diabetes screening participants in South Central Kentucky. Primary Care Diabetes. October 19, EPub. doi: 10.1016/j.pcd.2013.09.001

Abell, C., Jones, M. S., Williams, D. & **Lartey, G.** (2013). Measurement of Critical Thinking for the RN to BSN Student. *Kentucky Nurse, 61(3).*

Ibrahimou, B., Hamisu, S., English, G., Anozie, C., **Lartey, G.** & Dagne, G. (2012). The risk of mortality among twins in weekend vs. weekday births: A population-based study. *Archives of Gynecology and Obstetrics, 286,* 1349-1355.

Mishra, S., Thind, H. K., Gokarakonda, S. B., **Lartey, G.,** Watkins, C., & Chahal, M. (2011). Second-hand smoke on a university campus in a tobacco-state: perceptions and attitudes of faculty, staff and students. *International Journal of Health Research, 4*(1):21-27.

Lartey, G. K., Mishra, S., Odonwodo, D. E., Chitalu, C., Chafatelli, A. (2009). Factors Influencing the Health Behaviors of International Students at a University. *International Journal of Health Research, 2,* 131-138 (e224, 27-34).

Lartey, G., Habib, F., Ranapurwala, S., & Bowles, T. (2008). Health departments' activities in promoting motor vehicle safety among children. *American Journal of Health Studies, 23,* 124-129.

Watkins, C., **Lartey, G.** & Golla, V. (2008). Workers' perception: Environmental factors influencing obesity at the workplace. *American Journal of Health Studies, 23,* 74-80.

Lartey, G. K., Price, J. H., Telljohann, S., Dake, J., & Yingling, F. (2007). Primary grade teachers' perceptions and practices regarding pedestrian safety education. *Journal of School Health, 77,* 265-272.

Lartey, G. K., Telljohann, S., & Price, J. H. (2007). State mandated school bus safety education on the teaching of bus safety education. *American Journal of Health Studies, 21,* 115-121.

Hendershot, C., Dake, J. A., Price, J. H., & **Lartey, G. K.** (2006). Elementary school nurses' perceptions of student bullying. *The Journal of School Nursing, 22,* 229-236.

Lartey, G. K. (2002). Factors influencing the health behaviors of International students at the University of Northern Iowa (unpublished masters' thesis).

Wilson, S. C., Davis, T. M., & **Lartey, G. K**. (2001). An epidemic of micro scooter injuries. *Pursuit, 3,* 8-9.

Rich, M., **Lartey, G. K.**, & Bienfang, N. (June, 2002). Perception of Iowa Recycling Association members on association's activities. *I! Recycle,* 4.

Books

Lartey, G. & Balch, L. A. (2012). *Test bank* for Donatelle's Access to Health (12 ed.). Boston: Benjamin Cummings.

Technical Report

Nagy, C., Macy, G., Bonaguro, J., English, G. & **Lartey, G.** (2012). Evaluation of the Life is Cool Program.

RESEARCH IN PROGRESS

Lartey, G., Mkanta, W., Ibrahimou, B, Owusu, H. (2014). Road traffic safety in Africa: Trends, socioeconomic impact and policies.

Macy, G., Noland, M., Nagy, C., Bonaguro, J., English, G. & **Lartey, G.** (2014). Using the Theory of Planned Behavior to predict intentions to register as organ donors in the future among upper elementary students.

Watkins, C., **Lartey, G.,** Macy, G., Lovely, T. & Golla, V. (2014). Kentucky State worksite wellness assessment using the CDC's Worksite Health Scorecard.

Ibrahimou, B., Mkanta, W., & **Lartey, G.** (2014). Still birth among multiple pregnancy: Role of complications.

Mkanta, W., **Lartey, G.,** & Ibrahimou, B. (2014). Serious mental illness and mortality among HIV infected individuals in HAART Era: A three year service use outcomes study.

PROFESSIONAL PRESENTATIONS

Michimi, Aki, Ellis-Griffith, G., **Lartey, G.,** Ellis-Griffith, C. & Hunt M. (2013). Self-reported diabetes and measured glucose among mobile diabetes screening participants in South Central Kentucky: a cross-sectional study. 65th Annual Kentucky Public Health Association, March 26-28, Louisville, KY.

Jones, M. S., Abell, C., Williams, D. & **Lartey, G.** (2011). Measurement of Critical Thinking for the RN to BSN Student. Oral presentation at the Southern Nursing Research Society 25th Annual Conference in Jacksonville, Florida.

Lartey, G., Mkanta, W., Abrefa-Gyan, T., Singh, S., & Ansari, H. (2011). Racial differences in diagnosis among HIV/AIDS female veterans receiving care in Veterans Affairs facilities. Oral presentation at the 138th Annual American Public Health Association Meeting and Exposition. November 6-10, Denver, CO.

Mkanta, W., **Lartey, G.,** Mejia, M., Abrefa-Gyan, T., Singh, S., Ansari, H., Duncan, R. P. (2011). Duration of AIDS and Its Influence on Service Use for Serious Mental Illness, Anxiety and Sexual Disorders. Oral presentation at the 138th Annual American Public Health Association Meeting and Exposition. November 6-10, Denver, CO.

Mandale,P., Bhoyar, S. & **Lartey, G.** (2010). Cultural variation and its effect on student teacher interaction and learning. Poster presentation at the 62nd Annual KPHA Convention. Louisville, KY.

Mandale,P., Bhoyar, S. & **Lartey, G.** (2010). Cultural variation and its effect on student teacher interaction and learning. Poster presentation at the 40th Annual WKU Student Research Conference. Bowling Green, KY.

Jones, M. S., Abell, C., Williams, D. & **Lartey, G.** (2009). Measurement of Critical Thinking for the RN to BSN Student. Poster presentation at the 2009 American Association of Critical Care Nurses Baccalaureate Education Conference in Chicago, IL.

Jones, M. S., Abell, C., Williams, D. & **Lartey, G.** (2009). Measurement of Critical Thinking for the RN to BSN Student. Poster presentation at the 12th Annual Nursing Research Day, Bowling Green, KY.

Blick, S., **Lartey, G.,** & Houchin, L. (2008). Trends in teen pregnancy and a practical adaptation of an abstinence curriculum. At the Kentucky Teen Pregnancy Conference, Bowling Green, KY.

Mishra, S., **Lartey, G.** (2008). Factors influencing the health behaviors of international students at a South Central Kentucky University. At the 60th Annual Convention of the Kentucky Public Health Association, Loisville, KY.

Mounce, A., Hall, Meredith, Ward, J. Francis, M., & **Lartey, G.** (2008). School bus safety program for Bristow Elementary School. Poster presentation at the 38th Annual WKU Student Research Conference, Bowling Green, KY.

Murray, E., Kariman, M., Starkey, K., Clausen, K., Dandrigde, A., & **Lartey, G.** (2008). Pedestrian safety program for Dishman-McGinnis Elementary School. Poster presentation at the 38th Annual WKU Student Research Conference, Bowling Green, KY.

Williams, D., Bracewell, J., Deng, K., Bittel, K., & **Lartey, G.** (2008). Bicycle safety program for Safe-T-City Bowling Green. Poster presentation at the 38th Annual WKU Student Research Conference, Bowling Green, KY.

Willoughby, N., Johnson, R., Meeks, L., **Lartey, G.** (2008). Skateboarding program for Parker Bennett Curry Elementary School. Poster presentation at the 38th Annual WKU Student Research Conference, Bowling Green, KY.

Bowles, T., Shabbar, R., **Lartey, G.** & Habib, F. (2008). Selected health departments' activities in promoting motor vehicle safety among children. Poster presentation at the 60th Annual Convention of the Kentucky Public Health Association, Loisville, KY.

Lartey, G., Mishra, S., Odonwodo, D., Chitalu, C., & Chafatelli, A. (2007). International students' health: A tool for academic success. Poster presentation at the FaCET 2007 Summer Conference, Bowling Green, KY.

Odonwodo, D., Mishra, S., Chitalu, C., & Chafatelli, A., & **Lartey, G.** (2007). Factors influencing the health behaviors of international students at the Western Kentucky University. Poster presentation at the 37th Annual WKU Student Research Conference, Bowling Green, KY.

Lartey, G., Price, J. H., Telljohann, S., Dake, J., & Yingling, F. (2006). Primary grade teachers' perceptions and practices regarding pedestrian safety education. At the 80th Annual American School Health Association Conference, St. Louis, MO.

Lartey, G., Iyiegbuniwe, E., & Odonwodo, D. (2006). NGOs and public health in Africa: Health promotion programs to reduce diseases and disabilities. At the 39th Annual Conference of the African Heritage Studies Association, Tampa, FL.

PROFESSIONAL DEVELOPMENT

2014
66th Annual KPHA Convention. April 14-17, Louisville, KY.

2012
Designed PH 261 Independent Learning online course.

64th Annual KPHA Convention. March 27-30, Louisville, KY.

2011
Designed PH 383 course online.

2011

Completed Master Advisor Certificate Program, January-May, 2011. Western Kentucky University.

2011
63rd Annual KPHA Convention. March 7-11, Louisville, KY.

2010
138th Annual American Public Health Association Meeting and Exposition. November 6-10, Denver, CO.

2010
62nd Annual KPHA Convention, March 29-31, 2010. Louisville, KY.
McGraw-Hill Personal Health Symposium, February 18-21, 2010. Amelia Island, FL.
Engaging the Spirit, 2010.

2009
DELO-FaCET Colloquium. October 8, 2009. Bowling Green, KY.
FaCET Workshop. September 21, 2009. Bowling Green, KY.

CDC Webinar. September 10, 2009.
Engaging the Spirit Conference, August 2009.

2008
FaCET Workshop. March 31, 2008. Bowling Green, KY.
FaCET Workshop. February 27, 2008. Bowling Green, KY.
60th Annual Kentucky Public Health Association Convention. April 21-24, Louisville, KY.
Designed PH 381 Community Health online course.
Engaging the Spirit Conference, August 2008.
Critical Thinking Workshop, August 2008.
2007
59th Annual Kentucky Public Health Association Convention. March 22-24, Louisville, KY.
Engaging the Spirit Conference, August 2007.
Critical Thinking Workshop, August 2007.
135th Annual American Public Health Association Meeting and Exposition. November 3- 7, Washington, DC.

2006
Engaging the Spirit Conference, August 2006.
80th Annual American School Health Association Conference. October 11-14, St. Louis, MO.
39th Annual Conference of the African Heritage Studies Association. October 19- 21, Tampa, FL.

2004

78th Annual American School Health Association Conference. October 13-16, Pittsburgh, PA.

STUDENT ENGAGEMENT

2010
PH 580 Field trip to Barren River District Health Department, April 13. Bowling Green, KY.

PROFESSIONAL ORGANIZATIONS

Kentucky Public Health Association, Western Kentucky University Chapter
- Co-sponsor

African Heritage Studies Association
American Public Health Association

PUBLIC AND UNIVERSITY SERVICE

University Service

2011
Member-at-large, Undergraduate Curriculum Committee; College of Health and Human Services.

2009
Member, Office of Sponsored Programs Search Committee

2006-Present
Member, Professional Education Council, Western Kentucky University.
Coordinator, Undergraduate Public Health Program.

College Service

2011
Member, Nursing Search Committee

August 2007-2010
Member, Undergraduate Curriculum Council, College of Health and Human Services, Western Kentucky University.

2006-2007
Alternate Member, Undergraduate Curriculum Council, College of Health & Human Services, Western Kentucky University.

2006-2008

Member, Health Sciences Council, College of Health and Human Services, Western Kentucky University.

Department Service

2006-Present
Coordinator, Undergraduate Public Health Program, Western Kentucky University.

2009
Member, Biostatistician/Epidemiologist Search Committee, Western Kentucky University.

2009
Thesis Committee
Member, Sohini Dhar, 2009

2006-2009
Member, Practical Experience Committee, Western Kentucky University.
Member, Advising and Retention Committee, Western Kentucky University.
Member, Orientation Committee, Western Kentucky University.

2008
Member, Public Health Committee

2007
Member, Public Health/Healthcare Administration Faculty Search Committee, Western Kentucky University.
Member, Master of Public Health Director Search Committee, Western Kentucky University.
Member, Healthcare Administration Faculty Search Committee, Western Kentucky University.
Member, Department's Building and Space Committee.

2006
Member, Healthcare Administration Undergraduate Coordinator Search Committee, Western Kentucky University.

Community Service

2009-2010
Member, Site Based Decision Making Council, Potter Gray School, Bowling Green, KY.

2007-2010
Secretary to the Board of Directors, South Central Kentucky Chapter of the American Red Cross, Bowling Green, KY.
Board Member, South Central Kentucky Chapter of the American Red Cross, Bowling Green, KY.

2005-2006
Member, Safe Kids Greater Toledo Coalition, Toledo, OH.

TEACHING ASSIGNMENTS

WKU, Fall 2012

PH 100	Personal Health (2 sections; GTA)
PH 261	Foundations of Health
PH 485	Methods of Community Health Education
PH 490	Internships (2 sections)
PH 576	Health Education and Communication Technology

Navitas, Fall 2012

PH 100	Personal Health

WKU, Summer 2012

PH 381	Community Health
PH 383	Biostatistics for the Health Sciences
PH 490	Internships (2 sections)

Independent Learning, 2012

PH 100	Personal Health
PH 261	Foundations of Health

WKU, Spring 2012

PH 100	Personal Health (1 web section; 1 GTA section)
PH 261	Foundations of Health
PH 383	Biostatistics for the Health Sciences
PH 490	Internship (2 sections)

WKU, Winter 2012

PH 383	Biostatistics for the Health Sciences

WKU, Fall 2011

PH 100	Personal Health (2 sections; GTAs)
PH 261	Foundations of Health
PH 383	Biostatistics for the Health Sciences
PH 485	Methods of Community Health Education
PH 490	Internships (2 sections)

Navitas, Fall 2011

PH 100	Personal Health

Independent Learning, Fall 2011

PH 100	Personal Health

WKU, Summer 2011

PH 381 Community Health
PH 383 Biostatistics for the Health Sciences

WKU, Spring 2011
PH 100 Personal Health (2 sections)
PH 261 Foundations of Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship (2 sections)

WKU, Winter 2011
PH 383 Biostatistics for the Health Sciences

WKU, Fall 2010
PH 100 Personal Health
PH 261 Foundations of Health
PH 383 Biostatistics for the Health Sciences
PH 485 Methods of Community Health Education

WKU, Summer 2010
PH 381 Community Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship

WKU, Spring 2010
PH 261 Foundations of Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship
PH 580 Introduction to Public Health

WKU, Winter 2010
PH 383 Biostatistics for the Health Sciences

WKU, Fall 2009
PH 100 Personal Health
PH 261 Foundations of Health Education
PH 383 Biostatistics for the Health Sciences (2 sections)
PH 490 Internship

WKU, Summer 2009
PH 381 Community Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship

WKU, Spring 2009
PH 261 Foundations of Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship
PH 580 Introduction to Public Health

WKU, Winter 2009

PH 383 Biostatistics for the Health Sciences

WKU, Fall 2008
PH 100 Personal Health (2 sections)
PH 261 Foundations of Health Education
PH 383 Biostatistics for the Health Sciences (2 sections)
UC 499 General Studies capstone (1 student)
PH 490 Internship

WKU, Summer 2008
PH 381 Community Health
PH 383 Biostatistics for the Health Sciences
PH 490 Internship

WKU, Spring 2008
PH 261 Foundations of Health Education
PH 383 Biostatistics for the Health Sciences
PH 464 Comprehensive School Health
UC 499 General Studies Capstone (1 student)
PH 490 Internship

WKU, Winter 2008
PH 383 Biostatistics for the Health Sciences

WKU, Fall 2007
PH 383 Biostatistics (2 sections)
PH 461 Comprehensive School Health
PH 456 Independent Study (1 student)
PH 490 Internship
UC 499 General Studies Capstone Experience (2 students)

WKU, Summer 2007
PH 383 Biostatistics for the Health Sciences
PH 490 Internship

WKU, Spring 2007
PH 100 Personal Health
PH 381 Community Health
PH 383 Biostatistics for the Health Sciences
PH 456 Independent Study in Health & Safety
PH 490 Internship

WKU, Winter 2007
PH 383 Biostatistics for the Health Sciences

WKU, Fall 2006
PH 100 Personal Health
PH 383 Biostatistics for the Health Sciences (2 sections)

ADVISING ASSIGNMENTS

2011-2012
48 advisees.

2010-2011
64 advisees.

2009-2010
54 advisees.

2008-2009
45 advisees.

2007-2008
33 advisees.

ADMINISTRATIVE APPOINTMENTS

August 2006-Present
Coordinator and Internship Coordinator
Undergraduate Public Health Program
Department of Public Health
Western Kentucky University

Responsibilities

- Recruitment of instructors and graduate teaching assistants.
- Training and supervision of graduate teaching assistants.
- Provide information about the program to prospective students and other interested individuals.
- Assign advisors to newly enrolled students.
- Track students' performance.
- Schedule classes and instructors for each semester.
- Curriculum and course revisions.
- Review transfer courses.
- Assign and supervise student interns.
- Ensure that facilities and resources are ready for instruction.
- Develop program goals.
- Provide program assessment report.
- Coordinate with part-time instructors to ensure program success.
- Review part-time instructors' applications.
- Review textbooks and other instructional resources for the program.
- Order textbooks and other instructional materials for courses.
- Participate in student recruitment fairs.
- Provide oversight to extended campuses.

- Represent program at professional meetings, seminars, conferences and other professional forum.
- Organize internship orientation for students.
- Identify and visit possible internship sites.
- Recruit and train internship preceptors.
- Supervise student interns.
- Coordinate graduate teaching associate activities.