

CURRICULUM VITAE
WayWay M. Hlaing, MBBS, MS, PhD, FACE

1. Date: 04/19/2021

I. PERSONAL

2. Name: WayWay M. Hlaing

3. Office Phone: 305-243-3693

4. Home Address: NA

5. Current Academic Rank and Track: Professor (Educator Track)

6. Primary Department: Public Health Sciences (Formerly Department of Epidemiology and Public Health)

7. Secondary or Joint Appointments: Institute for Bioethics and Health Policy, Miller School of Medicine (Affiliated Faculty)

II. HIGHER EDUCATION

8. Institutional

08/1998	PhD	Epidemiology, University of South Florida, Tampa, FL
06/1992	MS	Health Sciences, Western Illinois University, Macomb, IL
05/1986	MBBS	(US MD equivalent), Institute of Medicine I, Rangoon, Burma

9. Non-Institutional

05/1987 Rotating Internship in four specialties: Internal Medicine, Surgery, Pediatrics, Obstetrics and Gynecology in Rangoon General Hospital, Rangoon Children's Hospital, and Central Women's Hospital, Burma

10. Certification, licensure

MBBS Licensure (Medical License): None current

III. EXPERIENCE**11. Academic**

- 2013 – Present Director, PhD in Epidemiology Program, Department of Public Health Sciences, University of Miami School of Medicine, Miami, FL
- 2019 – Present Professor of Epidemiology (Educator Track), Department of Public Health Sciences, University of Miami School of Medicine, Miami, FL
- 2010 – 2019 Associate Professor of Epidemiology (Educator, Non-tenure Track), Department of Public Health Sciences, University of Miami School of Medicine, Miami, FL
- 2010 – 2010 Voluntary Associate Professor, Department of Public Health Sciences, University of Miami School of Medicine, Miami, FL (till October 2010)
- 2008 – 2009 Research Associate Professor of Epidemiology, Division of Pediatric Clinical Research, University of Miami School of Medicine, Miami, FL
- 2007 – 2008 Associate Professor with tenure, Department of Epidemiology and Biostatistics, Stempel School of Public Health, Florida International University, Miami, FL
- 1999 – 2007 Assistant Professor, Department of Epidemiology and Biostatistics, Stempel School of Public Health, Florida International University, Miami, FL
- 1998 – 1999 Senior Research Associate, Comprehensive Drug Research Center, University of Miami School of Medicine, Miami, FL
- 1993 – 1998 Research Assistant then Research Associate, Department of Epidemiology and Biostatistics, University of South Florida, Tampa, FL
- 1990 – 1992 Research and Teaching Assistant, Department of Health Sciences, Western Illinois University, Macomb, IL

12. Hospital Appointments:

NA

13. Non-Academic

- 1992 Intern, McDonough County Health Department, Macomb, IL (Summer 92)
- 1987 – 1989 Physician, Private Clinic Practice, Rangoon, Burma
- 1986 – 1987 Residency (House Surgeon) Training in four specialties in Rangoon General Hospitals, Rangoon Children's Hospital, and Central Women's Hospital, Burma

14. Military:

NA

IV. PUBLICATIONS

15. Books and monographs published: None

16. Juried or refereed journal articles and exhibitions:

Note: Names underlined are students (MPH/MSPH, MD, or PhD students), post-doctoral fellows, junior faculty at the time of submission.

Manuscripts Published

52. Hlaing WM, Kushch NA, Wells A, Goodman K. Common topics discerned in Ethics in Epidemiology and Public Health Syllabi: In-depth review. Accepted: *Annals of Epidemiology*. (Accepted: April 19, 2021).
51. Westrick AC, Schlumbrecht M, Pinheiro P, Hlaing W, Kobetz E, Feaster D, Balise R. Racial/Ethnic Disparities in the Incidence of Epithelial Ovarian Cancer in Florida by Histology from 2001 through 2015: An Analysis of Trends. Accepted: *Southern Medical Journal* (Accepted: January 28 2021).
50. Vidot DC, Islam JY, Camacho-Rivera M, Harrell MB, Rao D, Chavez JV, Ochoa LG, **Hlaing WM**, Weiner M, Messiah SE. The COVID-19 cannabis health study: Results from an epidemiologic assessment of adults who use cannabis for medicinal reasons in the United States. *Journal of Addictive Diseases* (Accepted August 2020) <https://doi.org/10.1080/10550887.2020.1811455>.
49. International Consortium on Teaching Epidemiology [Puhan MA (Corresponding Author) With **Hlaing WM** listed as a member of International Consortium on Teaching Epidemiology]. Defining core competences for epidemiologists in academic settings to tackle tomorrow's health research challenges: a structured, multi-national effort: International Consortium on Teaching Epidemiology. *American Journal of Epidemiology* [Accepted manuscript, Published online 10/27/2020]. <https://academic.oup.com/aje/advance-article/doi/10.1093/aje/kwaa209/5940592>
48. Westrick AC, Bailey Z, Schlumbrecht M, **Hlaing WM**, Kobetz E, Feaster D, Balise R. Residential Segregation and Overall Survival of Women with Epithelial Ovarian Cancer in Florida. *Cancer* [Accepted 04/27/20]
47. **Hlaing WM**, Schmidt R, Ahn S, Samet J, Brownson RC. A snapshot of doctoral training in epidemiology: positioning us for the future. *American Journal of Epidemiology* 2020;189(10):1154-1162.
46. Westrick A, Liu S, Koru-Sengul T, Messiah SE, **Hlaing WM**. Race-Ethnic Differences in Hospital Length of Stay among Bariatric Surgery Recipients. *Journal of National Medical Association*. (Accepted: 02/21/20).
45. Westrick A, Schlumbrecht M, **Hlaing WM**, Kobetz E, Feaster D, Balise R. Racial and Ethnic Disparities in the Overall Survival of Women with Epithelial Ovarian Cancer in Florida, 2001–2015. *Cancer Causes and Control*. (Accepted: 02/07/20).
44. **Hlaing WM**, Saddemi J, Goodman KW. Expanding ethics curriculum resources: American College of Epidemiology's syllabus collection project. *Annals of Epidemiology* 2019 Oct;38:1-3. doi: 10.1016/j.annepidem.2019.08.009. Epub 2019 Aug 22.
43. **Hlaing WM**. Competencies Acquired in Epidemiology Doctoral Programs. *Annals of Epidemiology* 36, 1-4, 2019.

42. Lee E, Nelson OL, Puyana C, Takita C, Wright J, Zhao W, Reis IM, Lin RY, **Hlaing WM**, Bakalar JL, Yang GR, Hu JJ. Association between C-reactive protein and radiotherapy-related pain in a tri-racial/ethnic population of breast cancer patients: prospective cohort study. *Breast Cancer Research* 21(1):70, 2019. (Open Access: doi: 10.1186/s13058-019-1151-y)
41. Monnette A, Koru-Sengul T, Fleurantin NL, Messiah SE, **Hlaing WM**. Sociodemographic Correlates of Bariatric Surgery by Procedure Type among a Statewide Ethnically Diverse Patient Population. *Florida Public Health Review* 16(Article #3), May 2019. Open Access: <https://digitalcommons.unf.edu/fphr/vol16/iss1/3/>
40. Salerno J, Peters ES, Morain S, Pinney SM, **Hlaing WM**. Untangling the Ethical Intersection of Epidemiology, Human Subjects Research and Public Health. *Annals of Epidemiology* 34, 1-5, 2019. <https://doi.org/10.1016/j.annepidem.2019.03.009>
39. D'Agostino, E, **Hlaing WM**, Stark JH. Teaching on the continuum: Epidemiology education From high school through graduate school. *American Journal of Epidemiology* 188(6):979-986, 2019. <https://doi.org/10.1093/aje/kwz059>
38. Singer RH, Feaster DJ, Stoutenberg M, **Hlaing WM**, Pereyra M, Abel S, Gellman MD, Schneiderman N, Metsch LR. Dentists' willingness to screen for cardiovascular disease in the dental care setting: Results from a nationally representative survey. *Community Dentistry and Oral Epidemiology*, 47(4), 299-308, 2019.
37. Hecht EM, Arheart K, Lee DJ, Hennekens CH, **Hlaing WM**. Interrelationships of Cadmium, Smoking and Angina in the National Health and Nutrition Examination Survey, a Cross Sectional Study. *Cardiology* 141(4):177-182, 2019. doi: 10.1159/000496016 (Epub ahead of print)
36. Singer RH, Stoutenberg M, Feaster DJ, Cai J, **Hlaing WM**, Metsch LR, Salazar CR, Beaver SM, Finlayson TL, Gellman MD, Schneiderman N. The association of periodontal disease and cardiovascular disease risk: Results from the Hispanic Community Health Study / Study of Latinos. *Journal of Periodontology* 89(7):840-857, 2018.
35. Zhu L, Müller GC, Marshall JM, Arheart KL, Qualls WA, **Hlaing WM**, Schlein Y, Doumbia S, Beier JC. Is outdoor vector control needed for malaria elimination? An individual-based modeling study. *Malaria Journal* 16(1):266, 2017.
34. Vidot DC, Bispo J, **Hlaing WM**, Prado G, Messiah S. Moderate and vigorous physical activity patterns among marijuana users: Results from the 2007-2014 National Health and Nutrition Examination Surveys. *Drug and Alcohol Dependence* 178:43-48, 2017.
33. Salerno J, Knoppers BM, Lee LM, **Hlaing WM**, Goodman KW. Ethics, big data and computing in epidemiology and public health. *Annals of Epidemiology* 27(5):297-301, 2017.
32. Hecht EM, Arheart K, Lee DJ, Hennekens CH, **Hlaing WM**. Interrelationships of cadmium, smoking and cardiovascular disease in the National Health and Nutrition Examination Survey. *American Journal of Cardiology* 118(2):204-209, 2016.
31. Salerno J, **Hlaing WM**, Weiser T, Striley C, Schwartz L, Angulo F, Neslund V. Emergency response in a global health crisis: epidemiology, ethics, and Ebola application. *Annals of Epidemiology* 26(4): 234-237, 2016.
30. Hecht EM, Arheart K, Lee DJ, Hennekens CH, **Hlaing WM**. A cross-sectional survey of cadmium biomarkers and cigarette smoking. *Biomarkers* 429-435, 2016.
29. Vidot DC, Messiah SE, Prado G, **Hlaing WM**. Relationship between current substance use and unhealthy weight loss practices among adolescents. *Maternal and Child Health J* 20(4):870-877, 2016.
28. Vidot DC, Prado G, **Hlaing WM**, Florez HJ, Arheart KL, Messiah SE. Metabolic syndrome among marijuana users in the United States: An analysis of National Health and Nutrition Examination Survey data. *American Journal of Medicine* 129(2): 173-179, 2016.

27. Zhu L, Marshall JM, Qualls WA, Schlein Y, McManus JW, Arheart KL, **Hlaing WM**, Traore SF, Dombia S, Müller GC, Beier JC. Modeling optimum use of attractive toxic sugar bait stations for effective malaria vector control in Africa. *Malaria Journal* 14(1):492, 2015.
26. **Hlaing WM**. Regarding educating epidemiologists (Letter to the Editor). *Annals of Epidemiology* 24(7): 558-559, 2014.
25. Duan R, Vidot DC, **Hlaing WM**. Weight loss practice by weight status among adolescents. *Austin Journal of Public Health and Epidemiology* 1(1):1003, 2014. (Peer-Reviewed Open Access).
24. Vidot DC, Prado G, **Hlaing WM**, Arheart KL, Messiah SE. Emerging issues for our nation's health: the intersection of marijuana use and cardiometabolic disease risk. *Journal of Addictive Diseases* 33(1):1-8, 2014.
23. **Hlaing WM**, Niyonsenga T, Davalos DM. Extreme weight loss behaviors among multi-ethnic adolescents. *The Internet Journal of Epidemiology*TM, 11:2, 2013. (Peer-Reviewed Open Access).
22. Hecht E, Landy DC, Ahn S, **Hlaing WM**, Hennekens CH. Hypothesis: cadmium explains, in part, why smoking increases the risk of cardiovascular disease. *Journal of Cardiovascular Pharmacology and Therapeutics* 18(6):550-554, 2013.
21. Messiah SE, Arheart KL, Natale RA, **Hlaing WM**, Lipshultz SE, Miller TL. BMI, waist circumference, and selected cardiovascular disease risk factors among preschool-age children. *Obesity* 20:1942-1949, 2012.
20. **Hlaing WM**, Messiah SE, Lipshultz SE, Ludwig D. Obesity and hospital length of stay in children: retrospective analysis of Florida Agency for Health Care Administration data. *Progress in Pediatric Cardiology*, 31:67-72, 2011.
19. Davalos DM, **Hlaing WM**, Kim S, de la Rosa M. Recent trend in HIV-related hospitalization and mortality: 2000 to 2005. *Journal of National Medical Association*, 102(12):1131-1138, 2010.
18. McCoy HV, **Hlaing WM**, Ergone E, Samuels D, Malow R. Lessons from the fields: A migrant HIV prevention project. *Public Health Report*, 124(6):790-796, 2009.
17. Rojas P, Kim S, de la Rosa M, **Hlaing WM**, Niyonsenga T. Suicide attempts among Latinas who experienced early sex were largely mediated by substance abuse. *Florida Public Health Review*, 6:75-84, 2009.
16. **Hlaing WM**, Kim SH, Davalos DM. Average hospital charges and comorbidities among obese and morbidly obese patients. *The Internet Journal of Epidemiology*TM.7:2, 2008. (Peer-Reviewed Open Access).
15. Davila EP, **Hlaing WM**. Co-morbidities of emergency department (ED) patients admitted with hypertension. *Florida Public Health Review*.5:84-92, 2008.
14. Davalos DM, **Hlaing WM**. Characteristics of patients admitted in Florida hospitals for cardiovascular diseases. *Florida Public Health Review*, 5:73-80, 2008.
13. **Hlaing WM**, McCoy HV. Differences in HIV-related hospitalization among White, Black, and Hispanic men and women of Florida. *Women and Health*, 47(2):1-18, 2008.
12. Niyonsenga T, **Hlaing WM**, McCormack-Brown KR. Correlates of substance use and sexual risks among adolescents by gender. *Florida Public Health Review*, 5:22-35, 2008.
11. **Hlaing WM**. Race/ethnic disparity in hypertension-related hospitalization in Florida. *Ethnicity and Disease* 17(3):453-60, 2007.
10. **Hlaing WM**, Nath S, Huffman FG. Assessing overweight and cardiovascular risks among college students. *American Journal of Health Education*, 38(2):83-90, 2007.
9. **Hlaing WM**, de la Rosa M, Niyonsenga T. Human Immunodeficiency Virus (HIV) disease and drug use risk behaviors among tri-ethnic youths of Florida. *AIDS and Behavior* 11(2): 239-251, 2007.

8. Gasana J, **Hlaing WM**, Siegel KA, Niyonsenga, T, Chamorro, A. Blood lead levels in children and environmental lead contamination in Miami inner city. *International Journal of Environmental Research and Public Health (IJERPH)* 3(3):228-234, 2006.
7. **Hlaing WM**, Koutoubi S, Huffman FG. Differences in arterial stiffness and its correlates in tri-ethnic young men and women. *Ethnicity and Disease* 16(4):837-843, 2006.
6. **Hlaing WM**, Darrow WW. HIV risk reduction among young minority adults in Broward County. *Journal of Health Care for the Poor and Underserved (JHCPU)*, 17(2 suppl):159-173, 2006.
5. **Hlaing WM**, Prineas RJ. Arterial stiffness variations by gender in African American and Caucasian children. *Journal of the National Medical Association (JNMA)*, 98(2):181-189, 2006.
4. **Hlaing WM**, Prineas RJ, Zhu Y. Systolic blood pressure growth trajectory in children. *Annals of Epidemiology* 16(1)11-18, 2006.
3. **Hlaing WM**, Siegel KA. School health promotion activities in Miami-Dade County, Florida. *Florida Public Health Review* 2:23-29, 2005.
2. **Hlaing WM**, Prineas RJ, Zhu Y, Leaverton PE. Body Mass Index growth in a sample of U.S. children: Repeated measures data analysis. *American Journal of Human Biology* 13(6), 821-831, 2001.
1. Clark PI, Gautam SP, **Hlaing WM**, Gerson LW. Response error in self-reported current smoking frequency by black and white established smokers. *Annals of Epidemiology*, 6(6):483-489, 1996.

Manuscripts Under Review (or) Revise and Resubmit
NA

Manuscripts Under Preparation

5. Traynor SM, Feaster DJ, Carrico AW, **Hlaing, WM**, Rosen-Metsch L. Self-efficacy as a mediator of Patient Navigation Interventions to Engage HIV-Positive Individuals Who Use Drugs in Care. [Tentative Title, Authors' List and Journal Choice]
4. Westrick, AC, Liu S, Vidot DC, Messiah, SE, **Hlaing WM**. Trends in utilization of metabolic and bariatric surgery procedures by race-ethnicity: A state-wide analysis. *Obesity Surgery* [Tentative Title, Authors' List and Journal Choice]
3. Oluwole S, Koru-Sengul T, **Hlaing WM**, Sacco R, Rundek T. Comparison of Race/ethnic and Sex Disparities in Independent Ambulation at Discharge after Ischemic and Hemorrhagic Stroke: The Florida-Puerto Rico Collaboration to Reduce Stroke Disparities (FL-PR CReSD) Stroke Registry. *Journal TBD*. [Tentative Title, Authors' List and Journal Choice]
2. Oluwole S, Wang K, Koru-Sengul T, Guitierrez CM, Asdaghi N, **Hlaing WM**, Sacco R, Rundek T. Race/ethnic and Age Disparities in Admission Blood Pressure among Acute Ischemic Stroke Patients: An Analysis of The Florida-Puerto Rico Collaboration to Reduce Stroke Disparities (FL-PR CReSD) Stroke Registry. *Stroke*. [Tentative Title, Authors' List and Journal Choice]
1. Singer RH, Feaster DJ, Stoutenberg M, **Hlaing WM**, Cardenas G, Pereyra M, Abel S, Greenberg B, Velasco J, Gellman MD, Schneiderman N, Metsch LR. Patient acceptance of screening for heart disease in the dental care setting: Results from a university-sponsored dental clinic. [Tentative Title, Authors' List and Journal Choice]

17. Other works, publications, and abstracts:

Note: Names underlined are students (MPH/MSPH, MD, or PhD students), post-doctoral fellows or junior faculty at the time of submission.

27. **Hlaing WM**. Calling all epidemiologists. American College of Epidemiology (ACE) Newsletter, May 2021.
26. *Abraham A, ***Hlaing WM**. Train for the jobs students actually get: Insights from the 2020 ACE Roundtable Discussion. American College of Epidemiology (ACE) Newsletter, December 2020 (*co-first author).
25. *Abraham A, ***Hlaing WM**. Current National and International Efforts in Training Future Epidemiologists. *Annals of Epidemiology*, 2020 (Roundtable discussion Abstract).
24. Liu S, Vidot DC, Messiah, SE, **Hlaing WM**. Trends in utilization of metabolic and bariatric surgery procedures by race-ethnicity: A state-wide analysis. *Annals of Epidemiology* 36: 70, 2019 (Abstract)].
23. Liu S, Westrick A, Messiah SE, Koru-Sengul T, **Hlaing WM**. Hospital Length of Stay by Race-Ethnicity and Weight Loss Procedure. *Annals of Epidemiology*, 28(9):659, 2018 (Abstract).
22. Messiah SE, Koru-Sengul T, Monnette A, **Hlaing WM**. Socio-demographic correlates of bariatric surgery among Florida patients. *Annals of Epidemiology* 27(8), 2017 (Abstract).
21. Vidot DC, Prado G, **Hlaing WM**, Florez HJ, Arheart KL, Messiah SE. Metabolic syndrome among marijuana users in the United States: An analysis of National Health and Nutrition Examination Survey data. The National Academies of Sciences, Engineering and Medicine's comprehensive Institute of Medicine (IOM) report on the "Health Effects of Cannabis and Cannabinoids: The Current State of Evidence and Recommendations for Research." Chapter 6, January 2017. Available at <http://nationalacademies.org/hmd/reports/2017/health-effects-of-cannabis-and-cannabinoids.aspx> (IOM Report).
20. Vidot DC, Llabre M, Prado G, **Hlaing WM**, Gellman M, Florez H, Reina S, Messiah SE. Current Marijuana Use and Metabolic Syndrome among U.S. Emerging Adults by Race/Ethnicity. *Psychomatic Medicine*, 78(3), A110-A110, 2016 (Abstract).
19. Hecht EM, **Hlaing WM**. Association between cadmium and cardiovascular outcomes by gender. *Annals of Epidemiology*, September 2015 (Abstract).
18. Vidot DC, Duan R, Messiah SE, Prado G, **Hlaing WM**. Link between current substance use and unhealthy weight loss practice in adolescents. American College of Epidemiology Conference, Silver Springs, MD: September 6 - 9, 2014 (Conference Proceeding).
17. Vidot DC, Arheart, KL, **Hlaing WM**, Bandstra ES, Messiah SE. Gender differences in the association between illicit drug use and cardiometabolic disease among African Americans in the U.S. *Ethnicity and Disease*, 22(4):527, Autumn 2012 (Abstract).
16. Vidot DC, Arheart KL, Messiah SE, **Hlaing WM**. Association between illicit drug use and cardiometabolic disease risk: an analysis of 2005-2008 NHANES data. *Annals of Epidemiology*, September 2012 (Abstract).
15. **Hlaing WM**, Messiah SE, Lipshultz SE, Miller TL. Obesity and its association with hospital length of stay and charges among children/adolescents. *Circulation*, 119:e304, 2009 (Abstract).
14. Messiah SE, Arheart KL, **Hlaing WM**, Natale R, Lipshultz SE, Miller TL. Relationship of waist circumference, body mass index and cardiovascular disease risk factors among US 3 to 6 year olds, 1999-2004. *Circulation*, 119:e294, 2009 (Abstract).
13. **Hlaing WM**, Kim SH, Davalos DM. Hospital charges and comorbidities among obese and morbidly obese patients. *Value in Health*, 11(3);A168, 2008 (Abstract).

12. **Hlaing WM**, McCoy HV. Sex-ethnic disparities in HIV-related hospitalization and mortality in Florida. *Annals of Epidemiology*, 17(9);738, 2007 (Abstract).
11. Niyonsenga T, **Hlaing WM**. Prevalence and correlates of sexual risk behaviors by gender among multi-ethnic adolescents. *Annals of Epidemiology*; 17(9);742-3, 2007(Abstract).
10. Davila EP, **Hlaing WM**. Co-Morbidities of emergency department patients admitted with essential hypertension in Florida. *Annals of Epidemiology*, 17(9);626-7, 2007 (Abstract).
9. **Hlaing WM**, Huffman F. Gender-ethnic differences in increased arterial pulse pressure among young adults. *American Journal of Epidemiology*, 163(Suppl);S7, 2006 (Abstract).
8. **Hlaing WM**, Koutoubi S, Huffman FG. Heart disease risks in young adults. *Ethnicity and Disease*, 16: 1015; autumn 2006(Brief Report for the Patients).
7. **Hlaing WM**, Huffman F. Gender-ethnic differences in increased arterial pulse pressure among young adults. *Annals of Epidemiology*, 15(8); 640. 2005. (Abstract).
6. **Hlaing WM**, Prineas RJ. Prevalence of increased arterial pulse pressure in children and adolescents. *Annals of Epidemiology*, 14(8), 488-534, 602, September 2004. (Abstract).
5. **Hlaing WM**, Prineas RJ, Zhu Y. Systolic blood pressure growth in U.S. children and adolescents. *Annals of Epidemiology*, 12(7), 488-534, 518, October 2002. (Abstract).
4. **Hlaing WM**. Sexual solicitation of youth on the internet. *Journal of the American Medical Association (JAMA)*, 286(10), 1176-7, September 2001. (Letter).
3. **Hlaing WM**, Gasana J, McCoy HV, Allen S. Hepatitis knowledge and awareness study: Qualitative findings from seven focus groups in Miami-Dade County, 2001(Government Report).
2. **Hlaing WM**, Prineas RJ, Zhu Y, Leaverton PE. Longitudinal growth of body mass index growth among U.S. children and young adults. *American Journal of Epidemiology*, 151(11), S5-17, June 2000 (Abstract).
1. Clark PI, Caldito G, **Hlaing WM**, Sprafka JM. Black-white differences in serum cotinines: measurement error or genetics? *American Journal of Epidemiology*, 139(11), S5-13, June 1994. (Abstract).

18. Other works accepted for publication: None.

V. PROFESSIONAL

19. Funded Research Performed

Submitted

(1)

Project Role:	Collaborator (PI: Y Zhu, University of New Mexico)
Project Title:	Assessing the impact of non-pharmaceutical interventions on mitigating COVID-19 pandemic and preparedness strategies
Source of Funding:	American Heart Association: COVID-19 Rapid Response Fund
Funding Period:	1 year
Amount:	10% effort (Hlaing)
Status:	Not funded

Completed

(1)

Project Role: Principal Investigator
 Project Title: In-depth analysis of ethics education in public health and epidemiology (Education Research)
 Source of Funding: Division of Epidemiology and Population Sciences Fund
 Funding Period: February – May 2020
 Amount: \$ 6,500.00

(2)

Project Role: Principal Investigator
 Project Title: Renewed Focus on Epidemiology Education: A pilot project (Education Research)
 Source of Funding: Copeland Foundation
 Funding Period: March – October 2019
 Amount: \$ 20,000.00

(3)

Project Role: Lead Faculty (co-lead: Kenneth W. Goodman, PhD)
 Project Title: Ethics in Epidemiology/Public Health Syllabus Collection Project (Education Research)
 Source of Funding: American College of Epidemiology
 Funding Period: Spring 2018
 Amount: \$ 2,000.00

(4)

Project Role: Hlaing WM, Epidemiologist (PI: Lipshultz SE, MD)
 Project Title: Cardiovascular Status of HAART-Exposed Infants/Children
 Source of Funding: National Heart, Lung, and Blood Institute (NHLBI), National Institute of Health (NIH) (NHLBI 1 R01 HI072705)
 Funding Period: 2008-2009
 Amount: \$ 5,695,026.00 for first 5 years

(5)

Project Role: Hlaing WM, Epidemiologist (PI: Lipshultz SE, MD)
 Project Title: Cardiomyopathy in Children with Duchenne and Becker Muscular Dystrophy
 Source of Funding: Muscular Dystrophy Association (MDA)
 Funding Period: 2009-2010
 Amount: \$ 400,000.00 per year

(6)

Project Role: Hlaing WM, Epidemiologist (PI: Miller TL, MD)
 Project Title: Atherosclerotic Risk and Response to Exercise Intervention
 Source of Funding: National Heart, Lung, and Blood Institute (NHLBI), National Institute of Health (NIH) (NHLBI 1 R01 HI095127-01)
 Funding Period: 2008-2009
 Amount: \$ 750,000.00 for 3 years

(7)

Project Role: Hlaing WM, Epidemiologist (PI: Quintero, VG, MD)
 Project Title: A Retrospective Investigation of the safety of Seprafilm In U.S.
 Source of Funding: Genzyme Corp (M0900434)
 Funding Period: 2008-2009

(8)

Project Role: Hlaing WM, Principal Investigator (Pilot Project PI)
 (Center PI: M de la Rosa, PhD)
 Project Title: Clusters and Trends of Sexual, Substance Use, and other Health
 Risks among Hispanic and Non-Hispanic Adolescents of Florida
 Source of Funding: National Center on Minority Health and Health Disparities (NCMHD),
 National Institute of Health (NIH)
 Funding Period: 2007-2012
 Amount: \$6.5 Million (Total Center Grant Cost for 5 years)

(9)

Project Role: Hlaing WM, Co-Principal Investigator (PI: McCoy HV, PhD)
 Project Title: HIV Risk Reduction in Migrant Workers
 Source of Funding: National Institute of Alcohol Abuse, And Alcoholism (NIAAA), National
 Institute of Health (NIH)
 Funding Period: 2006-2010
 Amount: \$ 3,114,623.00 (Total Cost for 4 years)

(10)

Project Role: Hlaing WM (PI)
 Project Title: Weight Loss Behavior among Multi-Ethnic Adolescents of Florida.
 Source of Funding: Florida International University (FIU) Foundation
 Funding Period: 2007-2008
 Amount: \$ 13,952.95 (Total Cost for 1 year)

(11)

Project Role: Hlaing WM (PI)
 Project Title: HIV and Substance Abuse Risk Behaviors among Florida Adolescents
 Source of Funding: Latino HIV/AIDS Behavioral Research Center, Florida International
 University and National Center on Minority Health and Health
 Disparities (NCMHD), National Institute of Health (NIH)
 Funding Period: 2005 (January to December 2005)
 Amount: \$ 22,579.26 (Total Cost for 1 year)

(12)

Project Role: Hlaing WM (Research Director) (PI: Gasana J, PhD)
 Project Title: Partnership against Lead (PAL) Project
 Source of Funding: Health Resources and Services Administrations (HRSA)
 Funding Period: 2003-2007
 Amount: \$ 562,000.00 (Total Cost for 4 years)

- (13)
 Project Role: Hlaing WM, Epidemiologist (PI: Darrow WW, PhD)
 Project Title: Racial and Ethnic Approaches to Community Health (REACH 2010).
 Source of Funding: The Center for Disease Control and Prevention (CDC)
 Funding Period: 2000-2008
 Amount: \$ 966,494 / year (Total Cost per year)
- (14)
 Project Role: Hlaing WM, Methodologist (PI: Gasana J, PhD)
 Project Title: Community Based Childhood Lead Poisoning Pilot Study
 Source of Funding: The Public Health Research Foundation
 Funding Period: 2000-2001
 Amount: \$ 72,250.00 (Total Cost for 1 year)
- (15)
 Project Role: Hlaing WM, Co-Principal Investigator (Co-PI: Gasana J, PhD)
 Project Title: Hepatitis Knowledge and Awareness Study
 Source of Funding: The Miami Dade County Health Department (MDCHD) and Public Health Trust
 Funding Period: 2001
 Amount: \$ 40,000.00 (Total Cost for ½ year)

20. Editorial Responsibilities:

Editorial Board

2014 – Present Editorial Board Member, Austin Journal of Public Health and Epidemiology

Grant Reviewer

2021 Sylvester Catchment Area Grants, Sylvester Comprehensive Cancer Center, University of Miami

2020 National Institute on Minority Health and Health Disparities (NIMHD), Special Emphasis Panel/Scientific Review Group (R13), Study Section Chair

2018 - 2019 National Institute of Health (Special Emphasis Panel R01 Review), Reviewer

2017 – Present National Institute on Minority Health and Health Disparities (NIMHD) National Institute of Health (Loan Repayment Program), Reviewer

2015 – Present Italian Ministry of Health

2014 – 2015 The Miami Clinical and Translational Science Institute (CTSI)

2002 – 2004 Health Foundation of South Florida

2001 – 2002 Miami Children's Hospital

Journal Article Reviewer, Ad Hoc Reviewer (Since 2008)

Note: Journal in alphabetical order.

American Journal of Epidemiology
American Journal of Hypertension
American Journal of Physical Anthropology
Annals of Epidemiology
Arthritis Care and Research
Austin Journal of Public Health and Epidemiology
AIDS and Behavior
BMJ (British Medical Journal) Open
Cardiology
Endocrine Practice
Ethnicity and Disease
Health Policy and Planning
International Journal of Environmental Research and Public Health (IJERPH)
Journal of the Cardiometabolic Syndrome
Journal of Health Care for the Poor and Underserved
Journal of the National Medical Association
Journal of the Neurological Sciences
Journal of Pediatrics
Journal of Reproductive Medicine
Journal of School Health
Marshall Journal of Medicine
The Journal of the Society for Clinical Trials
Journal of the American College of Cardiology (JACC)
Journal of Women's Health

Others

2012 – Present Research Abstract Reviewer, Society of Epidemiologic Research (SER)

2011 – Present Research Abstract Reviewer, American College of Epidemiology (ACE)

2016 Research Abstract Reviewer, Epidemiology Congress of North America

2013 – 2015 Poster Judge, American College of Epidemiology (ACE)

2014 Research Abstract Reviewer, The International Epidemiological Association's (IEA) World Congress of Epidemiology

2001 – 2007 Research Abstract Reviewer, American School Health Association (ASHA)

2001 – 2007	Member, Research Council, American School Health Association (ASHA)
2002 – 2004	Textbook Reviewer, Statistics in Community Health

21. Professional and Honorary Organizations

Membership

2013 – Present	Member, the International Epidemiological Association (IEA)
2011 – Present	Member, Florida Bioethics Network (FBN)
2000 – 2017	Member, American College of Epidemiology (ACE)
2018 – Present	Fellow, American College of Epidemiology (ACE)
2000 – 2007	Member, the American Public Health Association (APHA)
2018 - Present	Member, the American Public Health Association (APHA)
2020 - Present	Member, the American Public Health Association (APHA), Ethics Section
1998 – Present	Member, Society for Epidemiologic Research (SER)
1998 – 2007	Member, the American School Health Association (ASHA)
1991 – Present	Member, the Honor Society of Phi Kappa Phi (Academic excellence in all fields of higher education)
1991 – 1998	Member, Eta Sigma Gamma Health Sciences Honorary Society, Pi Chapter

Leadership Role / Committee Service in National/Professional Organizations

2020 -	Chair, Ethics Committee, American College of Epidemiology (ACE)
2017 – 2020	Vice Chair, Ethics Committee, American College of Epidemiology (ACE)
2016 – 2017	Interim Vice Chair, Ethics Committee, American College of Epidemiology (ACE)
2014 – 2016	Member, Education Committee, Society for Epidemiologic Research (SER)
2007 – 2010	Chair, Subcommittee to review Code of Ethics for Epidemiologists, American College of Epidemiology (ACE)

- 2001 – 2006 Member, Ethics and Standards of Practice (ESOP) Committee, American College of Epidemiology (ACE)
- 1991 – 1992 Historian, Eta Sigma Gamma Health Sciences Honorary Society, Pi Chapter

22. Honors and Awards:

- 2020 Delta Omega Honorary Society in Public Health's Excellence in Teaching Award, Department of Public Health Sciences, University of Miami (Students' vote)
- 2019 & 2020 Nominee, Association of Schools and Programs of Public Health (ASPPH) Teaching Excellence Award
- 2018 Inducted Fellow, American College of Epidemiology (ACE)
- 2018 Delta Omega Honorary Society in Public Health's Excellence in Teaching Award, Department of Public Health Sciences, University of Miami (Students' vote)
- 2018 Nominee, Fellow Board of Directors, American College of Epidemiology (ACE)
- 2018 Member, The Association of Schools and Programs of Public Health (ASPPH), PhD Special Interest Group
- 2016 Outstanding Alumnus Nominee, University of South Florida
- 2016 Inducted Fellow, Academy of Medical Educators, University of Miami
- 2016 Outstanding Graduate Program Director Award Recipient, Graduate School, University of Miami
- 2015 Certificate of Outstanding Contributions made to the quality of journal "Annals of Epidemiology"
- 2015 Certificate of Reviewer Award, Journal of Neurological Science
- 2014 Faculty Senate's Outstanding Teaching Award Nominee, University of Miami
- 2013 Professional contribution as an occupation expert for the occupation of Epidemiologists, Recognition by the U.S. Department of Labor
- 2012 Who's Who in Medicine Higher Education
- 2008 Faculty Inductee, Alpha Omega Chapter of the Delta Omega Honorary Public Health Society

- 2007 Faculty Research Award, Florida International University Foundation and Office of the Provost
- 2007 Academic Excellence Award towards Reducing Health Disparities in Substance Abuse and HIV/AIDS among Latinos. The Center for Research on U.S. Latino HIV/AIDS and Drug Abuse (CRUSADA) Recognition Award
- 2006 Who's Who in Medicine and Health Care
- 2005 Dedicated Service Award, Florida International University (FIU)
- 2004 - 2005 Award in recognition of exemplary contribution and unique involvement as a founding faculty member, Robert Stempel School of Public Health, Florida International University (FIU)
- 2003 Who's Who in Health Sciences Education
- 1997, 1998 Outstanding Achievement Scholarship Award (two consecutive years), College of Public Health, University of South Florida (USF)
- 1994 Research Scholarship Award, College of Public Health, University of South Florida (USF)
- 1993 - 1995 Dean's List of Scholars, College of Public Health, University of South Florida
- 1995 Phi Kappa Phi Honor Award, University of South Florida (USF)
- 1992 Eta Sigma Gamma Scholastic Key Award, Western Illinois University (WIU)
- 1991 Phi Kappa Phi Honor Award, Western Illinois University (WIU)

23. Post-Doctoral Fellowships: NA

24. Other Professional Activities

Major Presentations (Regional/Local, National and International)

[6 Regional/Local, 41 National, 13 International Presentations]

Note: Names underlined are students (MPH/MSPH, MD, or PhD students), post-doctoral fellows or junior faculty at the time of submission. * denotes presenter.

- 60. *Abraham A, ***Hlaing WM**. Current National and International Efforts in Training Future Epidemiologists. American College of Epidemiology Virtual Conference, September 21-23 2020. (* co-moderators of Education roundtable discussion on September 22, 2020 12-1 pm EST). (National)

59. Liu S, Vidot DC, Messiah, SE, ***Hlaing WM**. Trends in utilization of metabolic and Bariatric surgery procedures by race-ethnicity: A state-wide analysis. American College of Epidemiology Conference, September 7-9 2019, Pasadena, CA. (National)
58. *Singer RH, Feaster DJ, Stoutenberg M, **Hlaing WM**, Cardenas G, Pereyra M, Abel S, Greenberg B, Velasco J, Gellman MD, Schneiderman N, Metsch LR. Patient acceptance of screening for heart disease in the dental care setting: Results from a university-sponsored dental clinic. American Public Health Association Conference, November 2 – 6, 2019, Philadelphia, PA. (National)
57. Liu S, *Westrick A, Koru-Sengul T, Messiah SE, **Hlaing WM**. Hospital Length of Stay by Race-Ethnicity and Weight Loss Procedure Types. American College of Epidemiology Conference, September 23 - 25, 2018, Cincinnati, OH. (National)
56. Messiah SE, Koru-Sengul T, *Monnette A, **Hlaing WM**. Socio-demographic correlates of bariatric surgery among Florida patients. American College of Epidemiology Conference, September 24 - 26, 2017, New Orleans, LA. (National)
55. *Oluwole SA, Al Maqbali MS, Koru-Sengul T, **Hlaing WM**. Race-ethnic variations by stroke types in Florida. Florida Public Health Association Regional Meeting, April 27, 2016, Miami, Florida. (Regional)
54. *Oluwole SA, Al Maqbali MS, Koru-Sengul T, **Hlaing WM**. Prevalence of obesity by stroke types. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
53. *Vidot DC, **Hlaing WM**, Prado G, Messiah SE. Physical Activity and Marijuana Use among United States Adults: Results from the National Health and Nutrition Examination Surveys 2007-2012. 78th Annual College on Problems of Drug Use and Dependence (CPDD) Meeting, June 11-16, 2016, Palm Springs, CA. (National)
52. *Hecht EM, Reis IM, **Hlaing WM**. Urinary Cadmium Levels in Former Smokers Are Associated with All-Cause-Mortality. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
51. *Al Maqbali MS, Koru-Sengul T, Fleurantin NL, Monnette A, Messiah SE, **Hlaing WM**. Weight Status and Type-2 Diabetes Mellitus Among Inpatient Youth of Florida. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
50. *Fleurantin NL, Koru-Sengul T, Monnette A, Al Maqbali MS, **Hlaing WM**. Racial-Ethnic Disparities in Overweight and Obesity among Hospitalized Adults in Florida. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
49. *Gauri A, Pujolar A, Asfar T, **Hlaing WM**, Koru-Sengul T. Change in exposure to secondhand smoke among non-smokers with high-risk for cardiovascular disease in the US: A population-based analysis using NHANES (1999-2012). 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
48. *Vidot DC, **Hlaing W**, Llabre M, Gellman M, Prado G, Reina S, and Messiah S. Current Marijuana Use and Metabolic Syndrome among Emerging Adults by Race/Ethnicity in the United States. American Psychomatic Society Conference, March 2016, Denver, CO. (National)
47. *Vidot DC, Prado G, **Hlaing WM**, Florez H, Llabre M, Reina S, Messiah SE. Metabolic Syndrome and Marijuana Use among Hispanics. 74th Annual Scientific Meeting American Psychomatic Society Conference (Translating Research into Practice: From Bench to Policy), March 9-12, 2016, Denver, CO. (National)
46. *Monnette A, Koru-Sengul T, Fleurantin NL, Al Maqbali MS, Bispo JA, Messiah SE, **Hlaing WM**. Bariatric Surgery and Insurance Status in Florida. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)

45. *Vidot DC, **Hlaing WM**. Marijuana Use, Perceived Weight Status, and Obesity among Adolescents. 2016 Epidemiology Congress of the Americas, June 21-24 2016, Miami, FL. (International)
44. Hecht EM, ***Hlaing WM**. Association between cadmium and cardiovascular outcomes by gender. American College of Epidemiology Conference, September 26 - 29, 2015, Atlanta Decatur, GA. (National)
43. *Pujolar A, **Hlaing WM**, Koru-Sengul T. Diabetes burden among the US population and its subgroups. American Public Health Association, 2015, October 31 – November 4, 2015, Chicago, IL. (National)
42. *Pujolar A, **Hlaing WM**, Koru-Sengul T. Prevalence of high cholesterol level by sociodemographic subgroups in a nationally representative sample of the United States. American Public Health Association, 2015, October 31 – November 4, 2015, Chicago, IL. (National)
41. *Pujolar A, **Hlaing WM**, Koru-Sengul T. Burden of high blood pressure across socio-demographic factors in the United States: A population-based analysis using NHANES (1999-2012). American Public Health Association, October 31 – November 4, 2015, Chicago, IL. (National)
40. *Vidot DC, Prado G, **Hlaing WM**, Arheart KL, Messiah SE. Combined and independent relationships between current marijuana and cigarette use and cardiometabolic disease risk among United States emerging adults: Results from the National Health and Nutrition Examination Surveys 2007-2012. 77th Annual Meeting - College on Problems of Drug Dependence (CPDD) in conjunction with The International Narcotics Research Conference 2015, June 13-19, 2015, Phoenix, AZ. (National)
39. Vidot DC, Duan R, Messiah SE, Prado G, ***Hlaing WM**. Link between Current Substance Use and Unhealthy Weight Loss Practice in Adolescents. American College of Epidemiology Conference, September 6 - 9, 2014, Silver Springs, MD. (National)
38. *Vidot DC, Prado G, **Hlaing WM**, Arheart KL, Messiah SE. Relationship between Current Marijuana Use and Cardiometabolic Disease Risk in United States Emerging Adults, 2005-2010. The College on Problems of Drug Dependence (CPDD) 2014 Meeting, June 19-24 2014, San Juan, Puerto Rico. (International)
37. *Vidot DC, Messiah SE, Accornero VH, Prado G, Arheart KL, **Hlaing WM**, Bandstra ES. Relationship between Prenatal Marijuana Exposure, Current Marijuana Use and Metabolic Syndrome in Late Adolescence among African Americans. The Pediatric Academy Society (PAS) and Asian Society for Pediatric Research (ASPR) Joint Meeting, May 3-6, 2014, Vancouver, Canada. (International) [Invited Speaker]
36. *Vidot DC, Arheart KL, Prado G, **Hlaing WM**, Messiah SE. Relationship between Current Marijuana Use, Body Mass Index, and Cardiometabolic Disease Risk in United States Emerging Adults, 2005-2010. University of Miami Cane Search Day, February 20, 2014, Miami, FL. (Local)
35. *Vidot DC, Arheart KL, Prado G, **Hlaing WM**, Bandstra ES, and Messiah SE. Illicit Drug Use and Cardiometabolic Disease Risk: An Analysis of 2005-2008 National Health and Nutrition Examination Survey Data. Poster Presentation. University of Miami Clinical and Translational Science Institute Annual Collaborative Research Day: Special Focus on Obesity, February 27, 2013, Miami, FL. (Local)
34. ***Hlaing WM**, Duan R. Weight status and weight loss practice among teenagers. Society for Public Health Education (SOPHE) 64th Annual Meeting, April 17-19 2013, Orlando, Florida. (National)
33. *Vidot DC, Arheart KL, Messiah SE, **Hlaing WM**. Association between illicit drug use and cardiometabolic disease risk: an analysis of 2005-2008 NHANES data. American College of Epidemiology, September 8-10, 2012, Chicago, IL. (National)

32. *Vidot DC, Arheart KL, **Hlaing WM**, Bandstra ES, Messiah SE. Gender Differences in the Association between Illicit Drug Use and Cardiometabolic Disease among African Americans in the U.S. 27th Annual International Interdisciplinary Conference on Hypertension and Related Risk Factors in Ethnic Populations. International Society on Hypertension in Blacks (ISHIB), July 13-15, 2012, Miami Beach, FL. (International)
31. ***Hlaing WM**, Messiah SE, Lipshultz SE, Miller TL. Obesity and its Association with Hospital Length of Stay and Charges among Children/Adolescents. American Heart Association Annual Scientific Conference, March 10 – 14, 2009, Palm Harbor, FL. (National)
30. *Messiah SE, Arheart KL, **Hlaing WM**, Natale R, Lipshultz SE, Miller TL. Relationship of Waist Circumference, Body Mass Index and Cardiovascular Disease Risk Factors among US 3 to 6 Year Olds, 1999-2004. American Heart Association Annual Scientific Conference, March 10 – 14, 2009, Palm Harbor, FL. (National)
29. **Hlaing WM**, McCoy HV, Estrada M, *Rubens M. Change in HIV Risks Among, Underserved Migrant Workers: A Randomized Intervention Study. Annual Meeting of the American Public Health Association (APHA) Conference, October 25 – 29, 2008, San Diego, CA. (National)
28. **Hlaing WM**, *Kim SH, Davalos DM. Hospital Charges and Comorbidities among Obese and Morbidly Obese Patients. *International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 13th Annual International Meeting*, May 3 – 7, 2008, Toronto, Canada. (International)
27. *Davila EP, Fleming LE, Lee DJ, LeBlanc WG, McCollister K, Arheart K, Clark J, **Hlaing WM**. Racial-Ethnic and Educational Differences in Cancer Screening Among US Women Workers. Inaugural Women's Health Research Conference, Institute for Women's Health at University of Miami, March 17, 2008, Miami, FL. (Local)
26. *Davalos DM, **Hlaing WM**. Ethnic differences in hospitalization due to Essential Hypertension in Florida. 135th Annual Meeting of American Public Health Association (APHA) Conference, November 2007, Washington, DC. (National)
25. ***Hlaing WM**, McCoy HV. Sex-ethnic Disparities in HIV-Related Hospitalization and Mortality in Florida. American College of Epidemiology (ACE) Conference, September 2007, Fort Lauderdale, FL. (National)
24. Niyonsenga T, ***Hlaing WM**. Prevalence and Correlates of Sexual Risk Behaviors by Gender among Multi-Ethnic Adolescents. American College of Epidemiology (ACE) Conference, September 2007, Fort Lauderdale, FL. (National)
23. Davila EP, ***Hlaing WM**. Comorbidities of Emergency Department Patients admitted with Essential Hypertension in Florida. American College of Epidemiology (ACE) Conference, September 2007, Fort Lauderdale, FL. (National)
22. ***Hlaing WM**, Niyonsenga T. Substance Use Risk Behaviors by Gender among Multi-Ethnic High School Students of Florida. 80th Annual School Health Conference of the American School Health Association (ASHA) Conference, October 11 - 14, 2006, St. Louis, Missouri. (National)
21. **Hlaing WM**, de la Rosa M, Niyonsenga T, *Rojas P. Human Immunodeficiency Virus (HIV) infection risks among Caucasian, African American, and Hispanic adolescents. International AIDS Conference, August 13 – 17, 2006, Toronto, Canada. (International)
20. ***Hlaing WM**, Huffman F. Gender-ethnic differences in increased arterial pulse pressure among young adults. 2006 Epidemiology Congress of the Americas, June 2006, Seattle, WA. (International)
19. *Siegel KA, Gasana J, Roy D, Niyonsenga T, **Hlaing WM**. Building healthy communities through communication and access to care. 133rd Annual Meeting of American Public Health Association (APHA) Conference, December 2005, Philadelphia, PA. (National)

18. ***Hlaing WM**, Huffman F. Gender-ethnic differences in increased arterial pulse pressure among young adults. American College of Epidemiology (ACE) Conference, September 2005, New Orleans, LA. (National)
17. Siegel KA, *Gasana J, **Hlaing WM**, Rosario J, Dummula K, Owens EA. Geographic distribution of childhood lead poisoning in Southeastern Florida. National Environmental Health Association (NEHA) Conference, June 2005, Providence, Rhode Island. (National)
16. Siegel KA, *Gasana J, **Hlaing WM**, Rosario J, Dummula K, Owens EA. Establishment of Partnership Against Lead Project following pilot study of environmental lead levels in the inner city of Miami, Florida. 132nd Annual Meeting of American Public Health Association (APHA), November 6 – 10, 2004, Washington, DC Washington, DC. (National)
15. *Gasana J, Siegel KA, **Hlaing WM**, Rosario J, Dummula K, Owens EA. Assessing the Risks and Knowledge of Economically-Disadvantaged, Minority Urban Population in Preventing and Reducing Childhood Lead Poisoning. American Public Health Association (APHA), November 6 – 10, 2004, Washington, DC. (National)
14. ***Hlaing WM**, Prineas RJ. Prevalence of Increased Pulse Pressure in Children and Adolescents. American College of Epidemiology (ACE) Conference, September 2004, Boston, MA. (National)
13. Gasana J, *Siegel KA, **Hlaing WM**, Rosario J, Dummula K. Assessment of parental knowledge about childhood lead poisoning: Reflective of their children's level of risk. Florida Public Health Association's 2004 Joint Annual Educational Meeting and Trade Show: Building an Environment for Healthy Communities, July 26-30, 2004, Orlando, FL. (Regional)
12. *Gasana J, Siegel KA, Rosario J, **Hlaing WM**, Dummula K. FIU Partnership Against Lead (PAL) Project: Collaboration with Health Care Providers in Miami-Dade County, Florida. American Academy of Pediatrics: CATCH and Medical Home National Conference, July 15 - 17, 2004, Chicago, IL. (National)
11. **Hlaing WM**, Darrow WW, *Espinel Z. Gender, age group, and relationship status differences in perceptions of HIV risk and self-reports of condom use in ethnic-minority populations. 130th Annual Meeting of the American Public Health Association (APHA) Conference, November 9 - 13, 2002, Philadelphia, PA. (National)
10. *Allen SM, McCoy HV, **Hlaing WM**. Ethnic group differences in knowledge and beliefs about hepatitis. 130th Annual Meeting of the American Public Health Association (APHA) Conference, November 9 - 13, 2002, Philadelphia, PA. (National)
9. *McCoy HV, Gasana J, **Hlaing WM**, Allen, S. Health Care Communication Needs Among Ethnic Groups of South Florida. 130th Annual Meeting of the American Public Health Association (APHA) Conference, November 9 - 13, 2002, Philadelphia, PA. (National)
8. ***Hlaing WM**, Prineas RJ, Zhu Y. Systolic blood pressure growth in U.S. children and adolescents. American College of Epidemiology (ACE), September 2002, Albuquerque, NM. (National)
7. ***Hlaing WM**, Prineas RJ. Arterial stiffness changes among four gender-ethnic groups of children and adolescents. Cardiovascular Health for All 2002 Conference, April, 2002, Washington, DC. (National)
6. ***Hlaing WM**, Prineas RJ. Correlations of anthropometric variables in children of Minneapolis Public Schools. American School Health Association (ASHA) Conference, October, 2000, New Orleans, LA. (National)

5. ***Hlaing WM**, Prineas RJ, Zhu Y, Leaverton PE. Longitudinal growth of body mass index growth among U.S. children and young adults. Society of Epidemiologic Research (SER), June, 2000, Seattle, Washington. (National)
4. *Metsch LR, **Hlaing WM**, Pereyra MR, McCoy CB. The impact of drug treatment in moving substance abusing women from welfare to work: A state-wide analysis. 127th Annual Meeting of the American Public Health Association (APHA) Conference, November 7 - 11, 1999, Chicago, IL. (National)
3. ***Hlaing WM**, Prineas RJ, Zhu Y, Leaverton PE. Longitudinal trends of body mass Index (BMI) and blood pressure (BP) in children – Descriptive illustration of individual growth: the Minneapolis Children's Blood Pressure Study (MCBPS). Third Annual Florida Epidemiology Conference, June, 1997, Miami, Florida. (Regional)
2. *Clark PI, Caldito G, **Hlaing WM**, Sprafka JM. Black-White Differences in Serum Cotinines: Measurement Error or Genetics? Society of Epidemiologic Research (SER), June, 1994, Miami, Florida. (National)
1. ***Hlaing WM**, Brown KM, Davey M, Ulrich CO. Knowledge of cardiovascular diseases among Korean students at a mid-western University. American School Health Association (AHSA) Conference, October, 1993, Pittsburgh, Pennsylvania. (National)

VI. TEACHING

25. Teaching Awards Received:

Teaching and Mentoring Awards

- | | |
|-------------|--|
| 2019 & 2020 | Nominee, Association of Schools and Programs of Public Health (ASPPH) Teaching Excellence Award |
| 2020 | Delta Omega Honorary Society in Public Health's "Excellent in Teaching Award", Department of Public Health Sciences, University of Miami |
| 2019 | Invited speaker, PhD in Epidemiology Competencies (traditional and cutting edge competencies), International Consortium on Teaching Epidemiology, University of Zurich |
| 2019 | Nominee, Association of Schools and Programs of Public Health (ASPPH) Teaching Excellence Award |
| 2018 | Delta Omega Honorary Society in Public Health's "Excellent in Teaching Award", Department of Public Health Sciences, University of Miami |
| 2016 | Outstanding Graduate Program Director Award, Graduate School, University of Miami |
| 2015 | Faculty Senate's Excellence in Teaching Award Nominee, University of Miami |
| 2007 | Faculty Senate's Excellence in Graduate Teaching Award, Florida International University (FIU) |

2005-2006 Faculty Advisor Award, Public Health Students and Alumni Association, Stempel School of Public Health, Florida International University (FIU)

26. Teaching Specialization (Courses Taught):

Teaching Specialization and Interests

Fundamentals of Epidemiology
Epidemiologic Methods
Epidemiologic Reasoning in Etiologic Research
Conduct and Implementation of Epidemiologic Study Designs (Basic, Advanced, and Hybrid designs)
Ethical Issues in Epidemiologic Research and Public Health Practice
Critical Appraisal of Epidemiologic Studies: Applied Epidemiologic Method

Courses Developed and Taught

Florida International University (1999-2008)

Primary Instructor: Epidemiology

- a. Introduction to Epidemiology: Graduate core course in both fully online and onsite formats (senior undergraduate students can enroll)
- b. Epidemiological Methods: Graduate core course
- c. Current Research in Epidemiology: Graduate elective course
- d. Injury Epidemiology and Prevention: Graduate elective course in both fully online and onsite formats
- e. Cardiovascular Disease Epidemiology: Graduate elective course
- f. Principles of Applied Epidemiology: Undergraduate core course for Public Health/Health Services Administration students

Primary Instructor: Biostatistics

- (1) Public Health Statistics: Graduate core course

Primary Instructor: Environmental Health/Public Health

- (1) Occupational Health and Safety: Graduate elective course in both fully online and onsite formats

Others

- (1) Coordinator of Graduate Certificate Program in Epidemiology (18 credits)
- (2) Co-coordinator of Graduate Certificate Program in Environmental Health (18 credits)
- (3) Guest lecturer, Ethical issues in public health – Graduate elective course
- (4) Supervised Field Experience and Capstone Project in Public Health

University of Miami (2008 – present)

Primary Instructor

- (1) Epidemiologic Methods and Reasoning: Graduate core course for PhD in epidemiology program, [Fall 2017, 2018, 2019; 2020]
- (2) Advanced Epidemiologic Method I: Graduate core course for PhD in epidemiology program, [Fall 2010, 2011, 2012, 2013, Spring 2014, 2015, 2016]
- (3) Advanced Epidemiologic Method II: Graduate core course for PhD in epidemiology program, [Spring 2011, 2012, 2013, Fall 2014, 2015, 2016]
- (4) Fundamentals of Epidemiology: Graduate core course for MPH/MSPH program (senior undergraduate students and non-public health graduate program students can enroll), [Fall 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020: Spring 2012, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021]
- (5) Chronic Disease Epidemiology: Graduate elective course for MPH/MSPH and PhD programs and MD/MPH program, [Fall 2010 (MPH, MSPH, PhD); Spring/Summer 2013 (MD/MPH)]
- (6) Ethics in Public Health: Graduate core course for PhD in epidemiology and elective course for MPH/MSPH program, [Fall 2010, Spring 2012, 2013]
- (7) Design and implementation of Epidemiologic Studies [Spring 2019, 2020]

Assist/Coordinate with other instructors

- (1) Advanced Statistical Method II: Graduate core courses for PhD in epidemiology and prevention science programs; Instructor: A Brincks), [Spring 2016]
- (2) Advanced Statistical Method I: Graduate core courses for PhD in epidemiology and prevention science programs; Instructor: A Brincks), [Fall 2015]
- (3) Data Analysis for Advanced Epidemiology I: Graduate core course for PhD in epidemiology program; Instructor: K. Arheart), [Spring 2011]
- (4) Data Analysis for Advanced Epidemiology II: Graduate core course for PhD in epidemiology program; Instructor: K. Arheart), [Fall 2012]
- (5) Energy Balance II: Energy Balance and Health: Graduate elective course for MPH/MSPH and PhD program (Instructors: T. Perrino, S. Brown, M. Stoutenberg), [Spring 2011]
- (6) Data Analysis for Advanced Epidemiology I: Graduate core course for PhD in epidemiology program: Instructor: G. Prado), [Fall 2010]
- (7) Energy Balance I: Foundations of Nutrition and Physical Activity: Graduate course for MPH/MSPH and PhD programs; Instructors: T. Perrino, S. Brown, M. Stoutenberg), [Fall 2010]
- (8) Masters of Pediatrics Workshop on Preventive Pediatric Cardiology – State of the Art for the General Pediatric Care. Eden Roc, Miami Beach Florida, [February 2009]
- (9) Informal one-on-one teaching on epidemiologic research methodology to residents/fellows, Division of Pediatric Clinical Research, Miller School of Medicine, [2008-2009]

Lead instructor / lecturer

- (1) Professional Development Seminar: PhD in epidemiology and prevention sciences programs (2013-present)
- (2) Current Epidemiologic Research Topic: MD-PhD (Medical Scientists Training Program, MSTP) Journal Club for first and second year MD-PhD students (2016-present)

27. Thesis and Dissertation Advising/Post-doctoral Student Supervision**Master's Students*****Florida International University (1999-2008)***

- a. M. Aragon. Project IMPACT: Cardiovascular Health Education in Low Socioeconomic Minority Communities of Miami-Dade County, Florida. Degree: MPH, 2002 (Role: Major Advisor)
- b. V. Dieguez-Gomez. Nutritional and Physical Activity status and Obesity among College Students at a South Florida University. Degree: MPH, 2002 (Role: Major Advisor)
- c. N. Seide. Chronic Hypertension in African American Women of Childbearing Age. Degree: MPH, 2002 (Role: Major Advisor)
- d. S. Dutta. The effect of total delta velocity on air-bag induced ocular injuries. Degree: MPH, 2001 (Role: Major Advisor)
- e. K. Lee. Preference of Japanese Travelers in Miami. Degree: MS in Hospitality Management, 2001 (Role: Committee Member)

University of Miami (2008 – present)

- f. Eric M. Hecht. Alpha 2 receptor add on therapy in the treatment of Schizophrenia: A Meta-analysis. Degree: MSPH, 2011 (Role: Thesis Committee Chair; Secondary reader: Schwartz S).
- g. Raquel Borges-Garcia. The relationship between social support and cognitive functioning in Hispanic older adults across time. Degree: MSPH, 2011 (Role: Graduate Faculty Advisor; Chair: Perrino T, Secondary reader: Brown S).
- h. Derek Freitas. Analysis of the National Longitudinal Survey of Youth 1997. Degree: MSPH, 2012 (Role: Graduate Faculty Advisor; Chair: McCollister K).
- i. Alain Pujolar. Examining gender, racial/ethnic, and socioeconomic status health disparities on blood cadmium levels and its association with cardiovascular risk factors: hypertension, cholesterol, and diabetes. Degree: MSPH, 2015 (Role: Thesis committee member; Chair: Koru-Sengul T).
- j. Majid S. Al Maqbali. Diabetes in pediatric hospitalized patients in Florida. Degree: MSPH, 2016. (Role: Thesis Committee Chair; Member: Koru-Sengul T).
- k. Panagiotis Takis Tryphonopoulos. Public Health challenges in liver transplantation, during the pre-transplant and the post-transplant period. Degree: MPH, 2012 (Role: Faculty advisor).

PhD Students***Florida International University (1999-2008)*****Dissertation / Research Advising**

- (1) N. Shahedah. Obesity among women, infants, and children (WIC) population
Degree: PhD in Health Promotion and Disease Prevention. (Role: Advisor)
- (2) E. Davila. Factors associated with Glycemic Control Degree: PhD in Epidemiology.
(Role: Advisor)
- (3) S. Nath. Type II Diabetes and Coronary Heart Disease among Cuban Americans.
Degree: PhD in Dietetics and Nutrition (Role: Dissertation Committee Member, Chair:
Huffman F)
- (4) N. Kellier. Chronic Disease Epidemiology. Role: Research Advisor, PhD in
Epidemiology
- (5) J. Moreiras. Chronic Disease Epidemiology. Role: Research Advisor, PhD in
Epidemiology
- (6) C. Chang. Chronic Disease Epidemiology. Role: Research Advisor, PhD in
Epidemiology

University of Miami (2008 – present)**Dissertation Completed**

- (7) Denise C. Vidot. Marijuana use and cardiometabolic disease risk throughout adulthood: An
Analysis of the National Health and Nutrition Examination Surveys, 2005-2010. Defense
Date: 06/12/2015 (Chair: G Prado; Members: SE Messiah, **WM Hlaing**, K Arheart)
PhD in Epidemiology, 2015.
- (8) Eunkyung (Muriel) Lee. Genetic and Molecular Biomarkers Associated with Radiotherapy-
Related Pain among Breast Cancer Patients. Defense Date: 02/03/2017 (Chair: J Hu;
Members: IR Reis, **WM Hlaing**, ER Martin) PhD in Epidemiology, 2017.
- (9) Lin Zhu: Epidemiological Importance of Neglected Malaria Vector Behaviors and Evaluating
Novel Tools for Controlling Residual Malaria Transmission in Africa – Individual based
Modelling Study. Defense Date: 03/06/2017 (Chair: J Beier; Members: **WM Hlaing**, IR
Reis, D Diaz) PhD in Epidemiology, 2017.
- (10) Eric M. Hecht. Cadmium Explains, in Part, the Cardiovascular Toxicity of Cigarette
Smoking. Defense Date: 10/27/2017 (Chair: **WM Hlaing**; Members: DJ Lee, K Arheart,
CH Hennekens) PhD in Epidemiology, 2017.
- (11) Richard H. Singer. Examining Periodontal Disease and Cardiovascular Disease Risk:
Assessing the Feasibility and Acceptability of Screening in the Dental Care Setting.
Defense Date: 06/19/2018. (Chair: DJ Feaster; Members: M Stoutenberg, **WM Hlaing**,
N Schneiderman, MD Gellman, LR Metsch) PhD in Epidemiology, 2018.
- (12) Sofia Oluwole (MD-PhD track). Race/Ethnic and Sex Disparities In Stroke Care And
Outcomes: An Analysis of The Florida-Puerto Rico Stroke Registry. (Role: Co-chair **WM
Hlaing** with T. Rundek T, Other members: R Sacco, T Koru-Sengul) PhD in
Epidemiology, Defense date: April 29 2019.
- (13) Ashly Westrick. Health Disparities in The Incidence and Survival of Women with
Ovarian Cancer in Florida: A Florida Cancer Database System Analysis.
(Role: Dissertation Committee member, Chair: R Balise, Other members: **WM Hlaing**,
D Feaster, E Kobetz) PhD in Epidemiology, Defense date: June 2019.

- (14) Sharleen M. Traynor: Untangling the complexities of patient navigation interventions to engage HIV-positive substance users in care (Role: Dissertation Committee member; Chair: DJ Feaster J, Other members: **WM Hlaing**, A Carrico, LR Metsch) PhD in Epidemiology, Defense date: September 2019.

Dissertation Ongoing

- (1) George Yang: Molecular Mechanisms of Breast Cancer Prognosis; Chair: J Hu, Other members: **WM Hlaing**, Reis I, Lin, W Defense date: October 2021 (expected).

One-on-One or Small Group Advising for Qualifying Exam (Completed)

- (1) Tralonda Triplett, PhD Qualifying Exam, 3rd Area Concentration Exam on Ethics and Epidemiology, Summer 2010
- (2) Ashley Falcon, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2011
- (3) David Landy, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2011
- (4) Tainya Clarke, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2011, Spring 2012, Fall 2012
- (5) Diana Kachan, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2012
- (6) Silvia Munoz-Price, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2012, Fall 2012
- (7) Richard Singer, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2012, Fall 2012
- (8) Eric M. Hecht, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2013
- (9) Yue Pan, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2013
- (10) Denise Vidot, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2013
- (11) Lila Asfour, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2014
- (12) Kanathy, Haney, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2014, Spring 2015
- (13) Eunkyung (Muriel) Lee, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2014
- (14) Lin Zhu, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2014
- (15) Tali Elfassy, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2015
- (16) Manny Ocasio, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2015
- (17) Carrigan Parish, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2016
- (18) Wendy Stephan, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2016
- (19) Diane Zheng, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2016, Fall 2016

- (20) Diana Naranjo, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2016, Fall 2016, Spring 2017
- (21) Sharleen Traynor, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2017
- (22) Jordan Beaker Bispo, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2017
- (23) Lacey Critchley, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2017, Fall 2017
- (24) Sofia Oluwole, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2017, Fall 2017
- (25) Michelle Cauca, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2018
- (26) Samuel Swift, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2018
- (27) Ashly Westrick, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2018
- (28) George Yang, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2019
- (29) Oluwafolakemi Ogunsina, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2019
- (30) Ariana Johnson, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2020
- (31) Jingxing Liu, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2020
- (32) Heidy Medina, PhD Qualifying Exam, Written and Oral Exam on Epidemiology, Spring 2020

One-on-One or Small Group Advising for Qualifying Exam (ongoing)

- (33) Chika Chuku, Spring 2021
- (34) Sandra Garcia, Spring 2021
- (35) Robert Mesa, Spring 2021
- (36) Gazelle Rouhani, Spring 2021

Biostatistics Comprehensive Exam

- (1) Lila Asfour, Oral Exam, Spring 2014
- (2) Eunkyung (Muriel) Lee, Oral Exam, Spring 2014
- (3) Lin Zhu, Oral Exam, Spring 2014

Research Advising

- (1) Samuel Swift, PhD in Epidemiology student, Antibiotic use and Maternal and Child Health (completed)
- (2) Wendy Stephan, PhD in Epidemiology candidate, Epidemiology of Poisoning (completed)
- (3) Sofia Oluwole, PhD in Epidemiology student, Obesity and stroke types (in progress)
- (4) Nadia Fleurantin, MPH, MD student, University of Miami, Race-ethnic disparities and obesity in Florida inpatients (completed)

- (5) Alisha Monnette, MPH, PhD student in Health Policy at Tulane University, Obesity-surgery outcomes (completed)
- (6) Majid Al Maqbali, MSPH, Director in Ministry of Health, Oman, Obesity and type 2 Diabetes in Children (completed)
- (7) Alain Pujolar, MSPH. PH workforce. Cadmium and chronic diseases. (completed)
- (8) Jack Saddemi, MPH student, Ethics in Public Health/Epidemiology Syllabus Collection Project survey (completed)
- (9) Denise C. Vidot, PhD, Assistant Professor, NIH Director's Early Independence Award (DP5) grant; (COVID-19 Cannabis Health Study)
- (10) Eric M. Hecht, PhD, Voluntary Faculty, Mediation analysis (completed)
- (11) Muriel Lee, PhD, Assistant Professor, Teaching Epidemiology
- (12) Lin Zhu, PhD, Post-doctoral Research Fellow, Career advising
- (13) Ashly Westrick, PhD student in Epidemiology (Bariatric Surgery Outcomes)
- (14) Yu-Che Lee, MPH student (Ecological analyses of lung cancer mortality)
- (15) Liu, Siyao, MS in Biostatistics Graduate, Biostatistician St. Jude Children's Hospital, Memphis, TN (Obesity trends)
- (16) Garcia, Sandra, PhD in Epidemiology student (Diabetes and CVD Epidemiology)
- (17) Sharleen Traynor, PhD, Faculty, Durham Technical Community College

Others: Other students / fellows advising as needed.

Training on Teaching Epidemiology (Master's and PhD students)

Note: 26 out of 50 students are/were PhD in Epidemiology students.

- (1) Tainya Clarke: Fall 2010 (PhD in Epidemiology)
- (2) Ashley Falcon: Fall 2010 (PhD in Epidemiology)
- (3) Recinda Sherman: Fall 2010 (PhD in Epidemiology)
- (4) Eric Hecht: Fall 2011 (PhD in Epidemiology)
- (5) Raquel Garcia: Fall 2011 (MSPH)
- (6) Denise Vidot: Spring 2012 (PhD in Epidemiology)
- (7) Janelle Lin: Spring 2012 (MSPH)
- (8) Yue Pan: Fall 2012 (PhD in Epidemiology)
- (9) Vanessa Harrysing: Fall 2012 (MPH)
- (10) Charlene Dass-Dodson, Spring 2012, and Fall 2013 (MPH)
- (11) E. Muriel Lee, Fall 2013 and Fall 2016 (PhD in Epidemiology)
- (12) Nathan Boire, Fall 2013, Spring 2014 (MPH)
- (13) Lila Asfour, Spring 2014 (PhD in Epidemiology)
- (14) Chenlu Wang, Spring 2014 (MPH)
- (15) Joshua Sznol, Fall 2014 (MSPH)
- (16) Lourdes Molleda, Fall 2014, Spring 2015 (MPH)
- (17) Lin Zhu, Fall 2014 (PhD in Epidemiology)
- (18) Nadia Fleurantin, Spring 2015 (MPH)
- (19) Tali Elfassy, Spring 2015 (PhD in Epidemiology)
- (20) Manny Ocasio, Spring 2015 (PhD in Epidemiology)
- (21) Christy Taylor, Fall 2015, Spring 2016 (MPH)
- (22) Alisha Monnette, Fall 2015 (MPH)
- (23) Carrigan Parish, Fall 2015 (PhD in Epidemiology)
- (24) Cari Eckman, Spring 2016 (MPH)
- (25) Wendy Stephan, Spring 2016 (PhD in Epidemiology)
- (26) Sharleen Traynor, Fall 2016 (PhD in Epidemiology)

- (27) Regla Alfonso, Fall 2016, Spring 2017 (MPH)
- (28) Saltanat Sapargaliyeva, Fall 2016, Spring 2017(MSPH)
- (29) Lacey Critchley, Spring 2017 (PhD in Epidemiology)
- (30) Samuel L Swift, Fall 2017, Spring 2018 (PhD in Epidemiology)
- (31) Jacob Batycki, Fall 2017, Spring 2018 (MPH)
- (32) Cristine Izaguirre, Fall 2017, Spring 2018 (MPH)
- (33) Michelle Caunca, Spring 2018 (PhD in Epidemiology)
- (34) Ashly Westrick, Spring 2018 (PhD in Epidemiology)
- (35) George Yang, Fall 2018 (PhD in Epidemiology)
- (36) Samantha Kanterman, Fall 2018, Spring 2019 (MPH)
- (37) Michaela Larson, Fall 2018 (MPH)
- (38) Kemi Ogunsina, Spring 2019 (PhD in Epidemiology)
- (39) Antonio Chahine, Spring 2019 (MSPH)
- (40) Ariana Johnson, Fall 2019 (PhD in Epidemiology)
- (41) Jingxin Liu, Fall 2019 (PhD in Epidemiology)
- (42) Aneesh Chandramouli, Fall 2019, Spring 2020 (MPH)
- (43) Jiangnan Lyu, Fall 2019, Spring 2020 (PhD in Biostatistics)
- (44) Heidy Medina, Spring 2020 (PhD in Epidemiology)
- (45) Sandra Garcia, Fall 2020 (PhD in Epidemiology)
- (46) Aidan Wells, Fall 2020, Spring 2021 [MPH/ Master of Arts in Latin American Studies (MALAS)]
- (47) Marisa Larkin, Fall 2020 (MPH)
- (48) Chika Chuku, Spring 2021 (PhD in Epidemiology)
- (49) Gazelle Rouhani, Spring 2021 (PhD in Epidemiology)
- (50) Melissa Sidote, Spring 2021 [4+1 BS and MPH]

VII. SERVICE

28. University Committee and Administrative Responsibilities:

Florida International University

Selected Department Service

[Department of Public Health: DPH or Department of Epidemiology and Biostatistics: DEB]

2007 - 2008	Chair, Graduate Committee in Epidemiology, DEB
2006 - 2008	Chair, Public Relations Committee, DEB
2004 - 2007	Member, Graduate Committee in Epidemiology, DEB
2002 - 2003	Department of Public Health (DPH) Representative, Library Committee
2001 – 2003	Member, FIU-UM Joint Curriculum Committee, DPH
1999 – 2002	Member, Admissions Committee, DPH

Selected School/College Service[College of Health and Urban Affairs (CHUA) / School of Health (SOH) or Stempel School of Public Health (SSPH)]

2007 - 2008	Member, Tenure and Promotion Committee
2004 – 2008	Member, Curriculum Committee
2004 – 2008	Member, Accreditation Committee
2002 – 2008	Member, SSPH Search and Screen Committee for various faculty and director positions
2005 – 2007	Advisor, Stempel Public Health Association [and formerly Public Health Students and Alumni Association (PHSAA)]
2004 – 2007	Library Representative for SSPH
2004 – 2005	Chair, MPH Program Review Team, SSPH
2001	Member, Graduate Core Curriculum Committee on Methodology,
2001	Member, Teaching Incentive Program (TIP) Award Committee, SOH

Selected University Service

2000 – 2008	Member, Wellness Council
2004 – 2005	Member, Tenure Clock and Parental Leave Committee

University of MiamiDepartment Service[Department of Public Health Sciences: DPHS (Formerly Department of Epidemiology and Public Health)]

2019 - present	Chair, Search and Screen Committee for Epidemiology Faculty
2016 – present	Member, Accreditation Workgroup
2013 – present	Member, Curriculum Committee
2013 – present	Member, Graduate Education Policy Committee (GEPC)
2011 – 2016	Participant, Epidemiology Faculty Interview
2013	Participant, Prevention Sciences Faculty Interview
2015	Member, Search and Screen Committee for Prevention Sciences Faculty
2016	Member, Search and Screen Committee for Epidemiology Division Director

Master's Program

2017 - Present	Master's in Epidemiology Curriculum Development (Lead: Jennifer Hu)
2014 – 2015	Poster Judge, Capstone and Springboard Awards and Global Health Scholar Awards- MPH, MSPH, and MD/MPH students
2014	Division Chief Panel, EPH 500: Introduction to Public Health Course (Represented for Epidemiology Division Chief) “Talk on Epidemiology discipline and career in Epidemiology”
2011 – 2014	Member, MPH/MSPH Admissions Committee

PhD Program

2018 - Present	International Consortium on Teaching Epidemiology and Competencies: University of Zurich, Lead Investigator: Professor Milo Puhan
2019	Sponsor/Host, Grand Round Presentation: Post-traumatic stress disorder (PTSD) and Cardiovascular Disease (CVD) outcomes. WTC-Heart: A Cohort Study of Heart Diseases in World Trade Center Responders (Date: 02/20/2019)
2018	Sponsor/Host, SERTalks on Rarity Assumption and Translational Epidemiology
2018	Sponsor/Host, Distinguished Lecture: Potential gene-environment interactions in disease etiology: Lessons from recent cancer epidemiologic studies
2018	Participant, PhD in Prevention Sciences Applicants Interview
2016 – Present	Faculty Advisor, Graduate Student Association (PhD in Epidemiology Students' Journal Club),
2016 – 2017	Member, PhD in Epidemiology Program Review Team (with Graduate School of UM)
2016	Sponsor/Host, Epidemiology and Policy Workshop with Policy Committee of the American College of Epidemiology
2016	Sponsor/Host, SERTalks on Directed Acyclic Graph (DAG)
2015 - Present	Sponsor/Host in various epidemiologic methods presentations of Society for Epidemiologic Research in-person or online events (SERTalks, SERPlaylists, SERForum etc.) e.g. SERTalks on Causal Inference Workshop
2014 – Present	Member, Doctoral Education Workgroup
2014 – Present	Chair, PhD in Epidemiology Admissions Committee
2013 – Present	Director, PhD in Epidemiology Program
2013 – Present	Chair, PhD in Epidemiology Qualifying Exam Committee
2011 – Present	Participant, PhD Applicants' Admissions Interview
2010 – Present	Advisor, Training PhD students in teaching Epidemiology
2012 – 2013	Member, PhD in Epidemiology Admissions Committee
2010 – 2012	Member, PhD in Epidemiology Qualifier Exam Committee

School Service [Miller School of Medicine]

2021	Grant Reviewer, Sylvester Cancer Center
2019 - Present	Member, Dean's Action Team on Gender Equity
2016 – Present	Member, MD-PhD [T-32 funded (NIGMS) Medical Scientist Training Program – MSTP] program Committee
2016 – Present	Member, MD-PhD (MSTP) Admissions Committee
2016	Research Poster Judge, Eastern Student Research Forum (ESRF)
2014	Grant Reviewer, The Miami Clinical and Translational Science Institute (CTSI)
2011	Participant, Masters in Clinical and Translational Science Faculty Group

[Institute for Bioethics and Health Policy, University of Miami]

2010 – Present Ethics in Public Health/Epidemiology Syllabus Collection Project
Institute for Bioethics and Health Policy

University Service

2020-2021 PhD Program Review: PhD in Exercise Physiology, Internal
Review Committee Member
2016 – 2018 Member, Protocol Review Committee -Social Behavioral
Sciences Committee (PRC-SBSC), Sylvester Comprehensive
Cancer Center (SCCC)
2014 – Present Member, Community Engagement and Cultural Diversity
Research Group

National and Other Professional Service Activities (since 2010)

Note: The following service activities are in addition to the activities listed under items 23 and 24. Under item 23 (Editorial Responsibilities) include editorial board, grant review, ad hoc journal article review and scholarly services are included. Under item 24 (Professional and Honorary Organizations), membership and leadership role in national and professional organizations are included.

2020 - Present Advisory Council member, Florida Statewide Governance
Engagement Council. (FL-SAGE) on National Institute of Aging
(NIA) funded grant (To understand the intergenerational influence
and identify barriers in recruitment of and participation in research
among minority elderly individuals in Florida. Includes African
American, Hispanics, and Afro-Caribbean populations of Florida).
2019-2020 Member and Ethics Committee Representative, 2020 American
College of Epidemiology (ACE) Conference Planning Committee
2018 - Present PhD Council, the Association of Schools and Programs of Public
Health (ASPPH)
2018 External Reviewer, Dossier Review for Tenure
2017 – Present Society for Epidemiologic Research (SER) Champion
2016 – 2017 Member and Ethics Committee Representative, 2017 American
College of Epidemiology (ACE) Conference Planning Committee
2016 – 2017 Chair, Ethics Symposium, 2017 American College of
Epidemiology (ACE) Conference, New Orleans, LA
2016 Organizer, American College of Epidemiology (ACE)'s Policy
Committee on Translating Epidemiology to Policy Pre-Congress
(Epidemiology Congress of North Americas) Workshop, Miami, FL
2015 Participant, Schools of Public Health Application Services
(SOPHAS).– [Assist SOPHAS Advisory Council in developing new
evaluation process for applicants to Schools of Public Health]

2015 -	Exam Item Reviewer, National Board of Public Health Examiners (NBPHE) and The Association of Schools and Programs of Public Health (ASPPH). – [Item reviewer for Certified Public Health (CPH) exam using the proposed new guideline for epidemiology section]
2014	Participant, US Department of Labor and Research Triangle Institute (RTI). - [Assist Department of Labor in updating the Epidemiologist as occupation via O*NET questionnaire]
2014	Member, Epidemiology Working Group, the Association of Schools and Programs of Public Health (ASPPH). – [Assist in the development of a matrix that aligns job task list with the content outline of the CPH exam. Developed Job Task Analysis Matrix for two areas: Epidemiology and Program Evaluation]
2013 -	Exam Writer and Member, Epidemiology Working Group, National Board of Public Health Examiners (NBPHE) and the Association of Schools and Programs of Public Health (ASPPH). – [Review and revise the contents of the epidemiology section of the Certified in Public Health (CPH) exam]
2008	External Reviewer, Tenure and Promotion Dossier Evaluation

29. Community Activities:

2016 – Present	Volunteer, The Jewish Community Services of South Florida, Inc. (Food delivery to needy residents of Miami)
2013	Speaker, Women and Career Talk: Career in Public Health and Epidemiology (Wetlands Service Unit: Girl Scout Troop 10296)
2011 – Present	Member, Florida Alliance to Eradicate Childhood Lead Poisoning (FAECLP)
2004 – Present	Member, Consortium for a Healthier Miami-Dade: “Health Promotion and Disease Prevention Subcommittee”
2004 – Present	Member, Florida Partnership for Promoting Physical Activity and Healthful Nutrition
2008 – Present	Member, Parent-Teacher-Student-Association, Broward County Public School
1997 – 2005	Member, Hands on Miami Volunteer [Volunteered at Abused and Neglected Children Center, Miami Rescue Mission for the Homeless, and Nursing home for the elderly in Miami]

Last Update: April 19, 2021