

CURRICULUM VITAE
Paulo S. Pinheiro, MD, PhD, MSc, CTR

1. *Date: 14 October 2019*

I. Personal

2. *Name:* **Paulo S. Pinheiro, MD, PhD, MSc, CTR**
3. *Office Phone:* (305) 243-2390
4. *Address:* 1120 NW 14th Street, CRB 913 Miami, FL 33136
5. *Current Academic Rank:* Research Associate Professor
- 5A. *Current Track of Appointment* Research Track
6. *Primary Department:* Department of Public Health Sciences
7. *Secondary or Joint Appointment:* Sylvester Comprehensive Cancer Center

II. Higher Education

8. *Institutional:*
- | | |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 2009 | PhD in Epidemiology , University of Miami Miller School of Medicine, Department of Epidemiology, Miami, FL |
| 2004 | Post Graduate Course: International Community Health , International Summer School, six weeks, 120 credit-hours. University of Oslo, Norway |
| 1999 | Public Health Doctor Specialty: Lisbon Health Authority, Lisbon, Portugal |
| 1997 | MSc in Epidemiology , The Netherlands Institute for Health Sciences University of Rotterdam, the Netherlands |
| 1992 | MD Medical Doctor , Faculdade de Medicina, University of Coimbra, Portugal |

9. *Certification and Licensure:*

2006-present
Certified Tumor Registrar, National Cancer Registrars Association

III. Experience

10. *Academic:*

2018-current
Associate Professor (Research Track)
Department of Public Health Sciences
University of Miami Miller School of Medicine
Miami, FL

2015-2018
Associate Professor (tenured)
Epidemiology and Biostatistics
School of Community Health Sciences, University of Nevada
Las Vegas
Las Vegas, NV

2009-2014
Assistant Professor (tenure-track)
Epidemiology and Biostatistics
School of Community Health Sciences, University of Nevada
Las Vegas
Las Vegas, NV

11. *Hospital Appointments:*

1999-2005
Medical Epidemiologist and Registry Manager
National Oncology Hospital
Southern Portugal Cancer Registry
Lisbon, Portugal

1995-1999
Public Health Medical Officer
Lisbon Health Authority
Lisbon, Portugal

1995-1995
Chief Medical Officer
Onboard NRP Vessel-Navy of the Portuguese Republic
Augusto Castilho
Azores, Portugal

1993-1994
Medical Resident
Egas Moniz Hospital
Lisbon, Portugal

12. *Non- Academic:*

2012-2018	State Cancer Registry Epidemiologist Nevada Central Cancer Registry Carson City, NV
2006-2009	Graduate Assistant Florida Cancer Data System, University of Miami Miami, FL
1999-2000	Cancer Epidemiology Fellow Descriptive Epidemiology Unit International Agency for Research on Cancer World Health Organization Lyon, France

13. Military: (as a Portuguese citizen)

Chief Medical Officer Onboard NRP Vessel-Navy of the Portuguese Republic Augusto Castilho, Azores Archipelago, Portugal, April-August 1994

IV. Publications

14. Books, Chapters and Monographs Published:

- Pinheiro PS**, Callahan KE and Kobetz EN. Disaggregating Hispanics groups and Cancer: Importance, Methodology and Current Knowledge. In “Advancing the Science of Cancer in Latinos”, Ramirez and Trapido eds. Springer Publications. *In Press* 2019.
- Baeker-Bispo J, **Pinheiro PS** and Kobetz EN. Epidemiology and Etiology of Leukemia and Lymphoma. In “Leukemia and Lymphoma: Molecular and Therapeutic Insights LYM”, Kahras, Levine, Melnick eds. Cold Spring Harbor Laboratory Press. *In Press*, 2019.
- Pinheiro PS**, Button JH, Fleming LE, Huang Y, Wohler B, MacKinnon JA, Wilkinson JD et al. Pediatric Cancer in Florida. ISBN-13: 9780615169491. Miami, Florida, 2007. Supported by the Florida Department of Health (Contract COANF) and the Centers for Disease Control and Prevention through the National Program of Cancer Registries (U58/DP000844-01).
- Pinheiro PS**, Tyczinski JE , Bray F, Amado J, Matos E, Miranda AC, Limbert E. Cancer in Portugal. International Agency for Research on Cancer Technical Report no. 38. ISBN-13 9789283224204. Lyon, France, 2002.

15. Juried or Refereed Journal Articles or Exhibitions:

2019

- Pinheiro PS**, Callahan KE, Jones PD, Morris C, Ransdell JM, Kwon D, Perry Brown C, Kobetz E. A Leading Cause of Cancer Death in the United States and the Role of the 1945 -1965 Birth Cohort by Race/Ethnicity. J Hepatol Reports 2019 *In Press* doi:10.1016/j.jhepr.2019.05.008 *Impact Factor:16.1*
- Pinheiro PS**, Callahan KE, Koru-Sengul K, Ransdell JM, Bouzoubaa L, Perry Brown C, Kobetz E. Risk of cancer death among White, Black and Hispanic Populations in South Florida. Preventing Chronic Dis 2019 Jun 27; 16:E83. Doi 10.5888/pcd16.180529 *Impact Factor:2.1*

3. Callahan KE, Ponce CP, Cross CL, Sy FS, **Pinheiro PS**. Low colorectal cancer survival in the Mountain west state of Nevada: a population-based analysis. PLoS One 2019 Aug 19; 14(8):e0221337. doi:10.1371/journal.pone.0221337. *Impact Factor:2.9*
4. Zamora S, **Pinheiro PS**, Gomez SL, Hastings KG, Palaniappan LP, Hu J, Thompson CA. Disaggregating Hispanic American Cancer Mortality Burden By Detailed Ethnicity. Cancer Epid Biomarkers Prev 2019 Aug 2019 Aug 28(8):1353-1363. Doi: 10.1158/1055-9965. *Impact Factor:5.1*
5. El Ibrahimy, Smith ML, **Pinheiro PS**. Role of pre-existing type 2 diabetes in colorectal cancer survival; among older Americans: a SEER-Medicare population-based study 2002-2011. Int J Colorectal Dis 2019 Aug; 34(8): 1467-1475. doi: 10.1007/s00384-019-03345-8. *Impact Factor:2.8*
6. Smith-Gagen J, Drake CM, White LL, **Pinheiro PS**. Extent of diagnostic inquiry among a population-based cohort of patient with cancer of unknown primary. Cancer Reports Reviews 2019. Doi10.15761/CRR.1000187.
7. Roca-Barcelo A, Vinas, Pla H, Carbo A, Comas R, Izquierdo A, **Pinheiro PS** , Villardell L, Solans M, Marcos-Gragera R. Mortality of women with ductal carcinoma in situ of the breast: a population-based study from the Girona province, Spain (1994-2013). Clin Transl Oncol 2019 Jul;21(7):891-899.. Doi: 10.1007/s12094-018-1994-1. *Impact Factor: 2.4*

2018

8. Miller K, Fedewa SA, Miller KD, Goding-Sauer A, **Pinheiro PS**, Martinez-Tyson D, Jemal A, Siegel B. Cancer statistics for Hispanics/Latinos, 2015. CA Cancer J Clin 2018. Nov; 68(6):425-445. Doi: 10.3322/caac.21494. *Impact Factor: 206.9*
9. **Pinheiro PS**, Callahan KE, Boscoe FP, Balise RR, Cobb TR, Lee DJ, Kobetz E. Cancer Site-Specific Disparities in New York, Including the 1945-1965 Birth Cohort's Impact on Liver Cancer Patterns. Cancer Epidemiol Biomarkers Prev. 2018 Jul; 27(8):917-927. doi: 10.1158/1055-9965.EPI-18-0194. *Impact Factor: 5.1*
10. Osuoha CA, Callahan KE, Ponce CP, **Pinheiro PS**. Disparities in lung cancer survival and receipt of surgical treatment. Lung Cancer. 2018 May; 122:54-59. doi: 10.1016/j.lungcan.2018.05.022. *Impact Factor: 4.7*
11. **Pinheiro PS**, Callahan KE, Stern, M, DeVries E. Migration from Mexico to the United States: A High-Speed Cancer Transition. Int J Cancer. 2018 Feb. doi: 10.1002/ijc.31068 *Impact Factor: 5.1*

2017

12. Jim MA, **Pinheiro PS**, Carreira H, Espey DK, Wiggins CL, Weir HK. Stomach cancer survival in the United States by race and stage (2001-2009): Findings from the CONCORD-2 study. Cancer. 2017 Dec.; 123 Suppl 24:4994-5013. doi: 10.1002/cncr.30881. *Impact Factor: 6.1*

13. Momin BR, **Pinheiro PS**, Carreira H, Li C, Weir HK. Liver cancer survival in the United States by race and stage (2001-2009): Findings from the CONCORD-2 study. Cancer. 2017 Dec.; 123 Suppl 24:5059-5078. doi: 10.1002/cncr.30820.
Impact Factor: 6.1
14. Cattin LM, **Pinheiro PS**, Callahan KE, Hage RW. 21st Century Cancer Patterns in Small Island Nations: Grenada and the English-Speaking Caribbean. Cancer Causes and Control. Sept. 2017. doi: 10.1007/s10552-017-0960-5
Impact Factor: 2.3
15. **Pinheiro PS**, Callahan KE, Gomez SL, Marcos-Gragera R, Cobb TR, Roca-Barcelo A, Ramirez AG. High Cancer Mortality for US-born Latinos: Evidence from California and Texas. BMC Cancer. 2017 July; 17:478.
Impact Factor: 3.0
16. **Pinheiro PS**, Callahan KE, Siegel RL, Jin H, Morris CR, Trapido EJ, et al. Cancer Mortality in Hispanic Ethnic Groups. Cancer Epidemiol Biomarkers Prev. 2017 Mar;26(3):376-82.
Impact Factor: 5.1
17. Jin H, **Pinheiro PS**, Callahan KE, Altekruse SF. Examining the gastric cancer survival gap between Asians and whites in the United States. Gastric Cancer. 2017:1-10.
Impact Factor: 5.6

2016

18. Callahan KE, **Pinheiro PS**, Cvijetic N, Kelly RE, Ponce CP, Kobetz EN. Worse Breast Cancer Outcomes for Southern Nevadans, Filipina and Black Women. Journal of Immigrant and Minority Health. 2016:1-8.
Impact Factor: 1.6
19. Martinsen RP, Morris CR, **Pinheiro PS**, Parikh-Patel A, Kizer KW. Colorectal cancer trends in California and the need for greater screening of Hispanic men. Am J Preventive Med. 2016; 51(6):e155-63.
Impact Factor: 4.4
20. **Pinheiro PS**, Callahan KE, Ragin C, Hage RW, Hylton T, Kobetz EN. Black heterogeneity in cancer mortality: US-Blacks, Haitians, and Jamaicans. Cancer Control. 2016;23(4):347.
Impact Factor: 2.0
21. El Ibrahim S, **Pinheiro PS**. The impact of marital status on stage of diagnosis and survival of cervical cancer patients. Psycho-Oncology 2016 DOI: 10.1002/pon.4070
Impact Factor: 3.4

2015

22. Siegel RL, Fedewa SA, Miller KD, Goding-Sauer A, **Pinheiro PS**, Jemal A. Cancer statistics for Hispanics/Latinos, 2015. CA Cancer J Clin 2015. Doi 10.3322/caac.21314.
Impact Factor: 115.8
23. Jin H, **Pinheiro PS**, Xu J, Amei A. Cancer incidence among Asian American populations in the United States, 2009-2011. Int J Cancer 2015 Dec13. Doi: 10.1002/ijc.29958.
Impact Factor: 5.09

24. El Ibrahim S, **Pinheiro PS**. No differences in cervical cancer stage at diagnosis for Blacks and Whites in the Mountain West. J Immigr Minor Health. 2015 Jun;17(3):632-7. doi: 10.1007/s10903-014-0149-x.
Impact Factor: 1.48

2014

25. **Pinheiro PS**, Morris C, Liu L, Bungum TJ, Altekruze SF. The impact of follow-up type on population-based cancer survival studies for Hispanics and Asians. JNCI Monograph. 2014. doi 10.1093/jncimnographs/igu016
Impact Factor: 14.34

2013

26. Wassira LN, **Pinheiro PS**, Symanowski J, Hansen A. Racial-ethnic colorectal cancer survival disparities in the Mountain-West region: The case of Blacks compared to Whites. Ethnicity and Disease. 2013, 23(1):103-9.
Impact Factor: 1.12

27. Bungum TJ, Pharr J, **Pinheiro PS**, Azzarelli M. Environmental correlates of physical activity among African-American Adults. Nevada Journal of Public Health, 2013, Vol 10.
Impact Factor: N/A

2012

28. Lacerda GF, **Pinheiro PS**, Cabral JM, Câmara JG, Rodrigues VL. Cancer in the Azores: initial results from a recently established population-based cancer registry. Revista Brasileira de Epidemiologia. 2012, 15(2):285-97.
Impact Factor: N/A

2011

29. **Pinheiro PS**, Williams M, Miller EA, Easterday S, Moonie S, Trapido EJ. Cancer Survival among Latinos and the Hispanic Paradox. Cancer Causes and Control. 2011, 22(4):553-61.
Impact Factor: 3.20

2010

30. Rouhani P, **Pinheiro PS**, Sherman R, Arheart K, Fleming LE, Mackinnon J, Kirsner R. Increasing Rates of Melanoma among Non-Whites in Florida compared to the United States. Archives of Dermatology. 2010, 146(7):741-6.
Impact Factor: 4.76

2009

31. **Pinheiro PS**, Sherman R, Trapido E, Fleming LE, Gomez-Marin O, Huang Y, Lee DJ. Cancer incidence in first generation US Hispanics; Cubans, Mexicans, Puerto Ricans and New Latinos. Cancer Epidemiology, Biomarkers & Prevention. 2009, 18(8):2162-9.
Impact Factor: 4.56

32. **Pinheiro PS**, Sherman R, Fleming L, Huang Y, Gomez-Marin O, Lee DJ, Penedo F. Validation of ethnicity in cancer data: which Hispanics are we misclassifying. Journal of Registry Management. 2009, 36(2):42-6.
Impact Factor: N/A

33. Gatta G, Zigon G, Capocaccia R,... **Pinheiro PS**,... et al. Eurocare Working Group. EUROCare-4:Survival of European children and young adults with cancer diagnosed 1995-2002. European Journal of Cancer. 2009, 45(6):992-1005.
Impact Factor: 5.06
34. Berrino F, Verdecchia A, Lutz JM,... **Pinheiro PS**,... et al. Eurocare Working Group, Comparative cancer survival information in Europe. European Journal of Cancer. 2009, 45(6):901-8.
Impact Factor: 5.06
35. Sant M, Allemani C, Santaquilani M,... **Pinheiro PS**,et al. Eurocare Working Group, Eurocare-4. Survival of cancer patients diagnosed in 1995-1999. Results and commentary. European Journal of Cancer. 2009, 45(6):931-91.
Impact Factor: 5.06
36. Francisci S, Capocaccia R, Grande E,... **Pinheiro PS**, et al. Eurocare Working Group. The cure of cancer: a European perspective. European Journal of Cancer. 2009, 45(6):1067-79.
Impact Factor: 5.06
37. De Angelis R, Francisci S, Baili P,... **Pinheiro PS**,... et al. Eurocare Working Group. The Eurocare-4 database on cancer survival in Europe: data standardisation, quality control and methods of statistical analysis. European Journal of Cancer. 2009, 45(6):909-30.
Impact Factor: 5.06
38. Verdecchia A, Guzzinati S, Francisci S,... **Pinheiro PS**,....et al. Eurocare Working Group. Survival trends in European cancer patients diagnosed from 1988 to 1999. European Journal of Cancer. 2009, 45(6):1080-94.
Impact Factor: 5.06
39. Rosso S, De Angelis R, Ciccolallo L,... **Pinheiro PS**,....et al. Eurocare Working Group. Multiple tumours in survival estimates. European Journal of Cancer. 2009, 45(6):1080-94.
Impact Factor: 5.06
40. Quaglia A, Tavilla A, Shack L,... **Pinheiro PS**, ... et al. Eurocare Working Group. The cancer survival gap between elderly and middle-aged patients in Europe is widening. European Journal of Cancer. 2009, 45(6):1006-16.
Impact Factor: 5.06
41. Micheli A, Ciampichini R, Oberaigner W,... **Pinheiro PS**,... et al. Eurocare Working Group. The advantage of women in cancer survival: an analysis of Eurocare-4 data. European Journal of Cancer. 2009, 45(6):1017-27.
Impact Factor: 5.06
42. Brenner H, Francisci S, de Angelis R,... **Pinheiro PS**,... et al. Eurocare Working Group. Long-term survival expectations of cancer patients in Europe in 2000-2002. European Journal of Cancer. 2009, 45(6):1028-41.
Impact Factor: 5.06
- 2008**
43. **Pinheiro PS**, Sherman R, Fleming L, Gomez-Marin O, Wohler B, MacKinnon J, Levin G. HOIA – an alternative Hispanic origin identification algorithm for cancer registries. Journal of Registry Management. 2008, 35(4):149-55.
Impact Factor: N/A

44. Carvalho L, Carneiro R, Freire E, **Pinheiro PS**, Aragão I, Martins A. Non-invasive ventilation in cardiogenic pulmonary edema in the emergency department. Revista Portuguesa de Cardiologia. 2008, 27(2):191-8.
Impact Factor: 0.59

2007

45. Berrino F, De Angelis R, Sant M, et al.; Eurocare Working Group (Portugal: **PS Pinheiro**). Survival for eight major cancers and all cancers combined for European adults diagnosed in 1995-99: results of the Eurocare-4 study. The Lancet Oncology. 2007,8:773-783.
Impact Factor: 25.12

2003

46. **Pinheiro PS**, Tyczyński JE, Bray F, Amado J, Matos E, Parkin DM. Cancer incidence and mortality in Portugal. European Journal of Cancer. 2003, 39(17):2507-20.
Impact Factor: 5.06
47. Micheli A, Coebergh JW, Mugno E,... **Pinheiro PS**,... et al. European health systems and cancer care. Annals of Oncology. 2003;14 Suppl 5:v41-60.
Impact Factor: 7.38
48. Micheli A, Baili P, Quinn M, et al.; Eurocare Working Group (Portugal: **PS Pinheiro**). Life expectancy and cancer survival in the Eurocare-3 cancer registry areas. Annals of Oncology. 2003, 14 Suppl 5:v28-40.
Impact Factor: 7.38
49. Coleman MP, Gatta G, Verdecchia A, et al.; Eurocare Working Group (Portugal: **PS Pinheiro**). Eurocare-3 summary: cancer survival in Europe at the end of the 20th century. Annals of Oncology. 2003, 14 Suppl 5:v128-49.
Impact Factor: 7.38
50. Sant M, Aareleid T, Berrino F, et al.; Eurocare Working Group (Portugal: **PS Pinheiro**). Eurocare-3: survival of cancer patients diagnosed 1990-1994 –results and commentary. Annals of Oncology. 2003,14:v61-v118.
Impact Factor: 7.38
51. Capocaccia R, Gatta G, Roazzi P, et al.; Eurocare Working Group (Portugal: **PS Pinheiro**). The Eurocare-3 database: methodology of data collection, standardisation, quality control and statistical analysis. Annals of Oncology. 2003,14 Suppl 5:v14-27.
Impact Factor: 7.38

1999

52. **Pinheiro PS**, van der Heijden LH, Coebergh JW. Unchanged survival of gastric cancer in the southeastern Netherlands since 1982: result of differential trends in incidence according to Laurén type and subsite. International Journal of Cancer. 1999, 84(1):28-32.
Impact Factor: 6.20

16. *Other Works, Publications and Abstracts:*

Peer-reviewed Letters to the Editor

53. Callahan KE, **Pinheiro PS**. Hepatocellular carcinoma among Hispanics. An understudied public health priority. The need for complete population-based studies on the etiology of liver disease. Letter to the Editor. Clin Gastroenterol Hepatol. 2018. *In Press*. *Impact Factor: 5.5*
54. **Pinheiro PS**. The need for complete population-based studies on the etiology of liver disease. Letter to the Editor. Hepatology. 2018 Dec 6. Doi: 10.1002/hep30415. *Impact Factor: 11.3*
55. **Pinheiro PS**, Jin H. No increased risk for mesothelioma in relation to natural-occurring asbestos in Southern Nevada. J Thorac Oncol 2015 Jul; 10(7):e62-3. Doi: 10.1097/JTO 0000000000000564. *Impact Factor: 6.7*
56. **Pinheiro PS**. Bungum TJ, Jin H. Limitations in the imputation strategy to handle missing nativity data in the Surveillance, Epidemiology, and End Results Program. Letter. Cancer. 2014. doi 10.1002/cncr.18866 *Impact Factor: 6.1*
57. **Pinheiro PS**. Bungum TJ. Country of origin and breast cancer survival. Letter to the Editor. Asia-Pacific Journal of Clinical Oncology. 2013, doi: 10.1111/ajco.12161 *Impact Factor: 1.5*
58. **Pinheiro PS**. The influence of Hispanic ethnicity on non-small cell lung cancer histology and patient survival: an analysis of the Survival, Epidemiology, and End Results database. Letter to the Editor. Cancer. 2013, 119(6):1285-6. *Impact Factor: 6.1*

Reports

Pinheiro PS, Reid S, Saccucci C, Harris D, Guinan M. Cancer in Nevada. Carson City, Nevada, 2012. Subgrants 11240 and 12054 for the State Cancer Report. Award from the Nevada State Health Division Grant number 5U58DP000804-04 from the Centers for Disease Control and Prevention.

Miranda AC, Gloria L, **Pinheiro PS** et al. Cancer Incidence in Portugal (1998-2002). In: Curado. MP, Edwards, B, Shin HR, Storm H, Ferlay J, Heanue M, Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX IARC Scientific Publications No. 160, Lyon, IARC.

Other

Boscoe F, Grafel-Anderson CS, Balcius P, ..., **Pinheiro PS**, et al. North American Association of Central Cancer Registries Race and Ethnicity Work Group. NAACCR Guideline for Enhancing Hispanic/Latino Identification: Revised North American Association of Central Cancer Registries Hispanic/Latino Identification Algorithm [NHIA v2.2]. Springfield (IL): North American Association of Central Cancer Registries. August 2009.

Nevada Division of Public and Behavioral Health...**Pinheiro, PS, Contributor**. Nevada State Cancer Plan: 2016-2020 - Refining Strategies for the Future of Cancer Control in Nevada. 2015.

Poster Peer-Reviewed Abstracts

1. Wong R., Jones PD, Fass R, **Pinheiro PS**, Therapondos G, Singal A. Advanced Hepatocellular Carcinoma (Hcc) Tumor Stage At Diagnosis And Poor Survival Reflect Ineffective Implementation Of HCC Screening At Five Underserved, Ethnically Diverse United States Safety-Net Health Systems. ILCA International

Liver Cancer Association. 2019 meeting. Chicago IL 2019.

2. Maheshwari S, Callahan KE, Ponce C, **Pinheiro PS**. Increased mortality with education for postmenopausal breast cancer among Asian women in the US. IACR 2019 Meeting. Vancouver, BC, Canada
3. Fraga C, Mueller S, Callahan K, **Pinheiro PS**. Breast cancer screening in Madeira 1999-2018: comparison between participants and non-participants. 2019 GRELL (Cancer Epidemiology Latin Language Group) Meeting. Lisbon, Portugal. May 2019.
4. **Pinheiro PS**, Jones PD. Etiology-specific patterns of hepatocellular carcinoma in South Florida. Annual Sylvester Cancer Center Retreat. Miami FL. May 2019.
5. Elibraihimi S, **Pinheiro PS**. Role of pre-existing type II Diabetes mellitus in colorectal cancer survival in elderly Americans; A SEER-Medicare population-based study 2002-2011. 2018 APHA Meeting. San Diego, CA. November 2018.
6. Zamora S, **Pinheiro PS**, Gomez SL, Hastings KE, Palaniappan L, Hu J, Thompson C. Disaggregating Hispanic American cancer mortality burden by detailed ethnicity. 2018 APHA Meeting. San Diego, CA. November 2018.
7. Callahan KE, Ponce C, **Pinheiro PS**. Intra-state colorectal cancer survival disparities. 2018 Meeting of the International Association for Cancer Registries. Arequipa, Peru. November 2018.
8. Callahan KE, Osuoha CA, Ponce CP, Pinheiro PS. Disparities in lung cancer survival and receipt of surgical treatment in Nevada. 2018 NAACCR Meeting Pittsburgh, PA. June 2018.
9. Cattin LM, **Pinheiro PS**, Callahan KE, Hage RW. 21st Century Cancer Patterns in Small Island Nations: Grenada and the English-Speaking Caribbean. 2017 Meeting of the International Association for Cancer Registries. Utrecht, The Netherlands. October 2017.
10. **Pinheiro PS**, Callahan KE, Jin H, Morris CR, Gomez SL. "High mortality for obesity-related cancers among US-born Latino Men". 38th Annual International Association of Cancer Registries Scientific Conference Marrakech, Morocco. October 2016.
11. **Pinheiro PS**, Callahan KE, Jin H, Morris CR. "Diversity in Cancer Patterns within Hispanic populations in the United States" AACR Fort Lauderdale FL, September 2016
12. **Pinheiro PS**. "Breast Cancer in Nevada" National IDEa Symposium of Biomedical Research Excellence. Washington, DC. June 2016.
13. **Pinheiro PS**, Callahan KE, Jin H, Morris CR. "Rethinking the Hispanic advantage in cancer outcomes: Influence of birthplace" American Society for Clinical Oncology Annual Meeting. Chicago, IL. June 2016.
14. Jin H, **Pinheiro PS**, Callahan KE, Altekruze SF. "Examining the Gastric Cancer Survival Gap between Asians and Whites in the US. 2016 Meeting of the North American Association of Central Cancer Registries. St Louis, MO June 2016
15. Callahan KE, **Pinheiro PS**. "Are all Hispanics the same? Heart disease mortality among Mexican, Puerto Rican, Dominican, Cuban, South and Central American Hispanics" Epidemiology Congress of the Americas 2016. Miami, FL. June 2016.
16. Smith-Gagen J, Drake C, **Pinheiro PS**. "Adherence to diagnostic clinical guidelines among patients with cancer of unknown primary." Epidemiology Congress of the Americas 2016. Miami, FL. June 2016.

17. Hage RW, **Pinheiro PS**. “Incidence and Survival for Oral and Pharyngeal Cancer (OPC) in Grenada”. 2015 Caribbean Public Health Association Meeting, St George’s, Grenada, West Indies. June 2015.
18. **Pinheiro PS**, Jin H, Cvijetic N, Kelly R, Ponce C, Kobetz EN. “Breast Cancer Survival in Nevada: Disparities for Filipino and Black Women; In-State Disadvantage for Las Vegas” Eighth Annual AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Atlanta, GA. November 2015.
19. Li A & **Pinheiro PS**. “Determinants of head and neck cancer survival in Nevada for 1995-2008”. 2014 Nevada Cancer Control Summit. Las Vegas, NV. April 2014.
20. El Ibrahim S & **Pinheiro PS**. “Lower education and Hispanic race/ethnicity influence quality of care of breast cancer patients and survivors”. 2014 Nevada Cancer Control Summit. Las Vegas, NV. April 2014.
21. Jin H & **Pinheiro PS**. “The effects of tumor thickness and ulceration status on melanoma survival in Nevada”. 2013 Meeting of Nevada Public Health Association. Reno, NV. September 2013.
22. El Ibrahim S & **Pinheiro PS**. “No racial disparities in stage at diagnosis - is Nevada doing better for cervical cancer?” 2013 Meeting of the North American Association of Central Cancer Registries. Austin, TX. June 2013.
23. El Ibrahim S & **Pinheiro PS**. “The effect of marriage on stage at diagnosis and survival in women with cervical cancer”. 2013 American Society of Preventive Oncology. Memphis, TN. March 2013.
24. Wassira LN & **Pinheiro PS**. “The determinants of colorectal cancer survival in Nevada”. 2011 Meeting of the American Society of Preventive Oncology. Las Vegas, NV. March 2011.
25. **Pinheiro PS**, et al. “Urban-rural differences in cancer incidence in Southern Portugal”. 2003 Meeting of the International Association of Cancer Registries. Honolulu, HI. June 2003.
26. Fraga M, **Pinheiro PS**, et al. “Incidence and quality indicators of the Madeira Cancer Registry 1990-2000”. 2003 Annual Meeting for the Epidemiology Group for Cancer Registries of a Latin Language. Havana, Cuba. May 2003.
27. **Pinheiro PS**, et al. “Gastric carcinoma in the South of Portugal, relative survival analysis 1991-1993”. 2002 Meeting of the International Association of Cancer Registries. Tampere, Finland. June 2002.
28. **Pinheiro PS**, et al. “Head and neck cancer survival 1991-1993”. 2002 Meeting of the International Association of Cancer Registries. Tampere, Finland. June 2002.
29. **Pinheiro PS**, et al. “Differences in cancer survival in Southern Portugal”. 2002 Annual Meeting for the Epidemiology Group for Cancer Registries of a Latin Language. Naples, Italy. May 2002.
30. Gloria L, **Pinheiro PS**, et al. “Esophageal cancer in Southern Portugal, relative survival analysis 1991-1993”. 2001 Meeting of the International Association of Cancer Registries. Havana, Cuba. October 2001.
31. **Pinheiro PS**, et al. “Cervical cancer survival without organized screening”. 2001 Meeting of the International Association of Cancer Registries. Havana, Cuba. October 2001.

Oral Peer Reviewed Abstracts

32. **Pinheiro PS**, Callahan KE, Ragin C, Kobetz E. African Americans, Afrocaribbeans and Africans: different cancer patterns in populations of African descent in the United States. 64th Annual Caribbean Public Health Agency Research Conference. Port of Spain, Trinidad and Tobago, June 2016
33. **Pinheiro PS**, Jones PD. Liver cancer as a leading cause of cancer death among US minorities and the role of the 1945-1965 birth cohort. 2nd National Cancer Institute Symposium on Cancer Health Disparities, Bethesda, MD October 26, 27, 2018.
34. Callahan KE, Osuoha CA, Ponce, CP, **Pinheiro PS**. Disparities in Lung Cancer Survival and Receipt of Surgical Treatment in Nevada. 2017 Annual Meeting Nevada Public Health Association. Reno, NV. September 28, 2017.
35. **Pinheiro PS**, Callahan KE, DeVries E. Pediatric cancer patterns in populations of Mexican ancestry in Mexico and California. 2017 Ascension Meeting. GRELL: Group of Registry and Epidemiology of Cancer in Latin Speaking Countries. Brussels, Belgium. May 25, 2017.
36. Callahan KE, **Pinheiro PS**. Breast Cancer in Nevada. Annual Conference of Nevada Public Health Association. Las Vegas, NV. September 2016.
37. **Pinheiro PS**, Callahan KE, Ragin C, Hage RW, Hylton T, Kobetz EN. Black heterogeneity in cancer mortality: US-Blacks, Haitians, and Jamaicans. 61st Annual Caribbean Public Health Agency Research Conference. Providenciales, Turks and Caicos, June 2016.
38. Martinsen R, **Pinheiro PS**, Morris C. “The Use of the Social Security Administration Epidemiology File in active follow-up cancer survival statistics in California.” 2016 Meeting of the North American Association of Central Cancer Registries. St Louis, MO June 2016
39. **Pinheiro PS**, et al. “Cancer Incidence among Asian subgroups in the US”. 2015 Meeting of the International Association for Cancer Registries. Mumbai, India. October 2015.
40. Gomez S, Keegan C, Yang J, McLaughlin R, **Pinheiro PS**, Davison-Allen, Kathleen. “Understanding and developing approaches for addressing differential follow-up among Hispanics and Asians”. 2015 Meeting of the North American Association of Central Cancer Registries Charlotte, NC. June 2015.
41. **Pinheiro PS** et al. “PSA and prostate cancer incidence and survival in Grenada -1997-2014”. 60th Annual Caribbean Public Health Agency Research Conference, St George’s, Grenada West Indies, June 2015.
42. **Pinheiro PS**, et al. “Survival disparities affecting Latino children and adolescents”. The Fourth Latino Cancer Summit, San Francisco, CA. July 2014.
43. **Pinheiro PS**, et al. “Follow-Up and survival outcomes for Asians and Hispanics in the U.S.”. 2014 Meeting of the North American Association of Central Cancer Registries, Ottawa, Canada. June 2014.
44. **Pinheiro PS**. “Using Nevada's cancer data to shape practice and save lives”. The First Nevada Cancer Registry Workshop, Reno, NV. May 2014. *
45. **Pinheiro PS**, et al. “The impact of different follow-up types on cancer survival for Asians and Hispanics in the United States”. 2013 Meeting of the International Association of Cancer Registries, Buenos Aires, Argentina. October, 2013.
46. **Pinheiro PS**. “Disparities and priorities for cancer in Nevada”. The Third Biennial Western Idea Network

47. El Ibrahim S, **Pinheiro PS**. “No racial disparities in stage at diagnosis - is Nevada doing better for cervical cancer?” 2013 American Public Health Association Meeting, Boston, MA. June, 2013.
48. **Pinheiro PS**. “Hispanics and colorectal cancer survival in the United States: The case of Puerto Ricans”. 2013 Conference on Research on Cancer Epidemiology, San Juan, PR. February, 2013.*
49. **Pinheiro PS**. “Cancer in the American Latino community and the Hispanic Paradox”. The Third Latino Cancer Summit, San Francisco, CA. July, 2012.
50. **Pinheiro PS**. “The burden of cancer in Nevada”. 2010 Nevada Cancer Coalition Summit, Reno, NV. December, 2010.
51. **Pinheiro PS**. “Epidemiology of cancer in Nevada”. 2010 Meeting of the Nevada Public Health Association, Las Vegas, NV, October 2010.
52. **Pinheiro PS**, et al. “Cancer in Hispanics and length of stay in the U.S.”. 2010 Meeting of the North American Association of Central Cancer Registries, Quebec, Canada. June, 2010.
53. **Pinheiro PS**, et al. “The Hispanic Paradox at the cancer registry level”. 2009 Meeting of the North American Association of Central Cancer Registries, San Diego, CA. June, 2009.
54. **Pinheiro PS**, et al. “Childhood second malignant neoplasms”. The World Cancer Conference by International Union against Cancer UICC/Global Cancer Control, Geneva, Switzerland. August, 2008.
55. **Pinheiro PS**, et al. “Cancer in the diverse Hispanic populations of Florida”. The First Latino Cancer Summit. San Francisco, CA. July, 2008.
56. **Pinheiro PS**, et al. “Cancer in the diverse Hispanic populations of Florida”. 2008 Annual Meeting of the Florida Cancer Data System, Fort Lauderdale, FL. July, 2008.
57. **Pinheiro PS**, et al. “Hispanic identification in cancer registration”, 2008 Meeting of the North American Association of Central Cancer Registries. Denver, CO. June, 2008.
58. **Pinheiro PS**, et al. “Second Pediatric Primaries in Florida – the rise of AML as a second primary”, 2007 Annual Meeting of the Florida Cancer Data System, Tampa Fl. July, 2007.
59. **Pinheiro PS**. “Second malignant neoplasms in Children – the Florida experience”, 2007 Meeting of the North American Association of Central Cancer Registries, Detroit, MI. June, 2007.
60. **Pinheiro PS**, et al. “Gastric cancer mortality. Intra-country migration analysis”. 2005 Annual Meeting for the Epidemiology Group for Cancer Registries of a Latin Language, Lisbon, Portugal. May 2005.
61. **Pinheiro PS**, et al. “Cervical Cancer: Changes in Incidence among Native Portuguese and the Immigrant African Subpopulations”, 2004 Annual Meeting for the Epidemiology Group for Cancer Registries of a Latin Language, Montpellier, France. May 2004.
62. **Pinheiro PS**. “Descriptive epidemiology of cancer in Portugal”. The Second Luso-Spanish Meeting on Medical Oncology, Salamanca, Spain. February 2004.
63. **Pinheiro PS**. “Gastric carcinoma in southern Portugal”. The Second International Symposium of Gastric Cancer. Porto, Portugal. February 2004.

Other: invited plenaries and scientific talks

1. **Pinheiro PS.** Hurricanes and cancer surveillance: Wilma's impact on cancer incidence, survival and mortality in South Florida. 3rd Annual Symposium on Climate Change and Health. Key Biscayne FL 11 May 2019.
2. **Pinheiro PS.** Etiology-specific hepatocellular carcinomas patterns in Florida. HCC Statewide Consortium. University of Florida, Gainesville FL 19 April 2019
3. **Pinheiro PS.** Invited Speaker. Cancer and the shifting demographics of South Florida. Cancer Control Research Program Meeting, Sylvester Cancer Comprehensive Center. Miami FL. August 22, 2018
4. **Pinheiro PS.** Invited Speaker. The impact of the high HCV prevalence birth cohort (1945-1965) on liver cancer mortality patterns; focus on Florida and race-ethnicity. Tumor Board Group for Liver Cancer of the Jackson Memorial Hospital. Miami, FL. June 25, 2018
5. **Pinheiro PS.** INVITED PLENARY. Disaggregated Hispanic groups and cancer; importance, methodology and current knowledge. Genetic, Environmental & Lifestyle Contribution to Cancer Health Disparities in Latinos. Advancing the Science of Cancer in Latinos Inaugural Conference. San Antonio, TX. February 22, 2018.
6. **Pinheiro, PS.** Invited Speaker. Cancer Data Assessment, Reporting, and Publication. African Caribbean Cancer Consortium Scientific and Training Conference. Miami, Florida. October 6, 2017.
7. **Pinheiro PS.** Invited Speaker. What does the data tell us about colorectal cancer control and prevention in Nevada? Roseman School of Medicine, Nevada Colorectal Cancer Roundtable- American Cancer Society. Las Vegas, Nevada. August 2016.

V. Professional

17. *Funded Research Performed: (include all grants received in the last five years, identifying the principal investigator, and the amounts and dates of the awards)*

Under Review

1R01CA12987120-01 "Linking SEER, State Registry and National Data Sets to Facilitate Multilevel Research of Lung Cancer Disparities in Black Subgroups" National Cancer Institute, Bethesda MD.

MPI: PS Pinheiro

1R01CA12947683-01 "Disparities in Hepatocellular Carcinoma and Cholangiocarcinoma according to race-ethnicity and etiology – the California-Florida study on liver cancer" National Cancer Institute, Bethesda MD.

PI: PS Pinheiro

Bankhead-Coley Submission: "Risk, Etiology, and Mortality for Highly Fatal Cancers in Diverse Florida: Unique Impact on African Americans, Afro-Caribbeans, Cubans, Puerto Ricans, and Other Hispanics" Florida Department of Health Cancer Research Program, Tallahassee FL.

PI: PS Pinheiro

1R01 "Ethnicity and nativity in cancer – Latino and Asian enclaves; the ENCLAVE STUDY". National Institutes of Health, Bethesda MD.

Co-PIs: S Shariff-Marco and S Pruitt; Co-I PS Pinheiro 15%

WAITING NOTICE OF AWARD

1R01 “Elucidating mechanism of disparities in hepatocellular carcinoma screening among racial, Ethnic, and immigrant populations with Cirrhosis at five safety net health care systems”. National Institutes of Health, Bethesda MD.

PI: R Wong; Co-I PS Pinheiro 3%

Completed

2016-2018 **Parent Grant: National Institute of General Medical Sciences NIGMS (8 P20 GM103440/UNR/NV INBRE)**
UNLV Recipient, Pinheiro PS, PI. Colorectal Cancer Survival Disparities
Total Award: \$222,000

Aims: (1) Characterize colorectal cancer survival by patient, tumor, neighborhood and hospital characteristics; (2) Analyze the extent to which patient, tumor, neighborhood and hospital characteristics are associated with the receipt of Treatment According to the Guidelines (TAG) by stage of diagnosis as promulgated by the National Comprehensive Cancer Network; (3) Determine to what extent TAG contributes to, impacts, or explains the survival disparities found in Aim 1.

Major Goals: To build upon the results of this project to develop an R-type grant proposal that will join together (1) research on outcomes associated with clinical and pathological factors on a population-basis; (2) community outreach in investigating ways to better tailor population-based screening to address existing disparities; (3) the identification of obstacles to achieving proper treatment (TAG) for each stage recommended; and (4) the means to improve performance outcomes for health facilities based on predictors studied in this project, with the ultimate goal of improving cancer outcomes in Nevada.

2013-2014 Title: Nevada Cancer Research Foundation NCI Community Oncology Research Program
NCI Community Oncology Research Program (NCORP) Community Sites (UM1), announcement # RFA-CA-13-013 (UM1), announcement # RFA-CA-13-013
Pinheiro PS, Key personnel – Associate Investigator in Population Studies and Epidemiology – Cancer Care Delivery Research (CCDR) and Disparities Research

2014-2015 Title: Breast Cancer Survival Disparities in Nevada – Phase II
Parent Grant: National Institute of General Medical Sciences NIGMS (8 P20 GM103440/UNR/NV INBRE)
UNLV Recipient, Pinheiro PS, PI. Total Award: \$89,590

Major Goals: To investigate the contribution of type of health insurance, race, socio-economic status, age, and documented status, after adjustment for tumor characteristics, on observed survival disparities, i.e. to understand the cause of disparities in Nevada; to analyze how health facilities, across the State are

offering the appropriate treatment regimen (meeting the national standards) for the corresponding stage of diagnosis to all breast cancer patients and their variation between teaching hospitals and non-teaching hospitals; and to compare breast cancer outcomes from different health facilities within Nevada and to compare Nevada rates with US rates.

2013-2014 Title: Breast Cancer Survival Disparities in Nevada – Phase I
Parent Grant: National Institute of General Medical Sciences NIGMS (8 P20 GM103440/UNR/NV INBRE)
UNLV Recipient, Pinheiro PS, PI. Total Award: \$104,497

Major Goals: to diagnose ethnic, racial and geographic disparities in oncological care in Nevada; and to assemble the best possible follow-up data on breast cancer patients diagnosed in Nevada through linkages with the Social Security death index and the National Death Index of the Centers for Disease control and Prevention.

Other Sponsored/Funded Collaboration

2014 Title: Does Observed Survival Advantage of Immigrant Populations Indicate Incomplete Follow-up Surveillance Among These Populations?
Surveillance, Epidemiology, and End Results (SEER) Rapid Response Surveillance Studies (National Cancer Institute) TORFP RRSS #13-3
Cancer Prevention Institute of California (Greater San Francisco Bay Area Cancer Registry), Gomez S, PI
Pinheiro PS, Consultant

18. Editorial Responsibilities:

Manuscript Reviewer

Annals of Epidemiology (2014, 2019)
Biomed Central (2015)
BMC Cancer (2013)
Cancer (2016)
Cancer Causes and Control (2015, 2019)
Cancer Epidemiology Biomarkers and Prevention (2009, 2015, 2016, 2017, 2018, 2019)
Endocrine (2014)
European Journal of Cancer (2004)
Health Education Research (2012)
Health and Place (2013)
Hepatology Communications (2019)
International Journal of Cancer (2016, 2017, 2018)
Journal of Immigrant and Minority Health (2015, 2018)
Journal of Registry Management (2009, 2012)
Journal of the National Cancer Institute (2017)
Lung Cancer (2018)
Pan American Journal of Public Health (2010)

Peer J (2017)
Preventive Medicine (2012)
Salud Publica Mexico (2018)
Sarcoma (2019)
Targeted Oncology (2016)

Abstract Reviewer

North American Association of Central Cancer Registries Meetings: 2014, 2015, 2016, 2017, 2018, 2019
European Congress of Epidemiology, Porto, Portugal 2004

Grant Reviewer

National Institutes of Health - Cancer, Heart, and Sleep Epidemiology Study Section CHSA
Grant Review Panel, June 2018, Washington, DC

National Institutes of Health - Cancer, Heart, and Sleep Epidemiology Study Section CHSA
Grant Review Panel, June 2017, Washington, DC

National Institutes of Health - Cancer, Heart, and Sleep Epidemiology Study Section CHSA
Grant Review Panel, February 2017, San Francisco, CA

Mountain West Clinical Translational Research Infrastructure Network, 2013 – present

Internal Grant Competition Reviewer, **Albert Einstein College of Medicine**, Bronx, NY, 2009

Faculty Tenure Application: External Reviewer for Lihua Liu, PhD Promotion to Associate Professor

University of Southern California, Department of Preventative Medicine 2017

19. Professional and Honorary Organizations: (member; officer; date) [inclusive dates]

- | | |
|------|------------------------------------------------------------------------------------------------------------------------|
| 2016 | <u>Member</u> (Faculty) of the Beta Sigma Chapter of Delta Theta, University of Nevada, Las Vegas
Las Vegas, Nevada |
| 2011 | <u>Member (Alumnus)</u> , Beta Sigma Chapter of Delta Omega, University of Miami
Miami, Florida |

20. Honors and Awards:

- | | |
|------|-----------------------------------------------------------------------------------------------------------------|
| 2017 | <u>Research Award</u> , School of Community Health Sciences, University of Nevada
Las Vegas
Las Vegas, NV |
|------|-----------------------------------------------------------------------------------------------------------------|

- 2017 Leadership Award North American Association of Central Cancer Registries Springfield, IL
- 2017 Travel Award (in support of poster presentation, 2017 Meeting of the International Association of Cancer Registries – The Netherlands), University of Nevada Las Vegas
Las Vegas, Nevada
- 2017 Achievement Award North American Association of Central Cancer Registries Springfield, IL
- 2014 Travel Award (in support of oral presentation in 2014 Meeting of the North American Association of Central Cancer Registries - Argentina), University of Nevada Las Vegas
Las Vegas, Nevada
- 2013 Best Presentation Award in the Health Disparities Session, Western US IDEa Network of Biomedical Research Excellence (INBRE) Conference Honolulu, Hawaii
- 2013 Travel Award (in support of oral presentation, 2013 Meeting of the International Association of Cancer Registries, University of Nevada, Las Vegas
Las Vegas, Nevada
- 2011 Merit Award, North American Association of Central Cancer Registries Springfield, Illinois
- 2009 Award of Academic Merit due to Excellent GPA 3.96 in the PhD Program, Miller School of Medicine, University of Miami
Miami, Florida
- 2009 Best Graduate Student Research Award, Medical Faculty Association, Miller School of Medicine, University of Miami
Miami, Florida
- 2009 Best Paper Award, National Cancer Registrars Association
Validation of ethnicity in cancer data: Which Hispanics are we misclassifying?
Alexandria, Virginia
- 2001 First Prize in Poster Communication, International Association of Cancer Registries
Esophageal cancer in Southern Portugal, relative survival analysis 1991-1993
Havana, Cuba

21. *Post-Doctoral Fellowships:*

1999-2000

Research Fellow

Department of Descriptive Epidemiology
Under Dr. R Sankila, F Bray, M Parkin
Cancer in Portugal study
International Agency for Research on Cancer (IARC)
Lyon, France

22. *Other Professional Activities*

- 1 Pinheiro PS. Moderator for Scientific Concurrent Session: Statistical Methods for Cancer Registries. Vancouver IACR 2019 Conference.
- 2 Pinheiro PS. Moderator for Scientific Concurrent Session: Survival Studies. Pittsburgh, PA, NAACCR 2018 Conference
- 3 **Pinheiro PS**, et al. Webinar for Central Registries in the United States and Canada: “Limitations in interpretability of cancer survival among Hispanics and Asians in the United States”. 2014 North American Cancer Registries Association. July 2014
- 4 **Pinheiro PS**. Moderator in Diversity Leadership Forum - Hispanics. Greenspun Hall Auditorium, University of Nevada Las Vegas. October 2012.

VI. Teaching

23. *Teaching Specialization:*

Overall Score for Graduate Courses (4.55 out of 5)
Overall Score for Undergraduate Courses (4.24 out of 5)

Lecturer

Graduate Level

UNIVERSITY OF MIAMI MILLER SCHOOL OF MEDICINE

EPH 776 Methods in Epidemiology (PhD Class)
Spring 2019

UNIVERSITY OF NEVADA LAS VEGAS SCHOOL OF PUBLIC HEALTH

HCA 702 Epidemiology for Healthcare Management

Course Developer. New course

Summer 2011, Summer 2012, Summer 2013, Summer 2014, Summer 2015, Summer 2016, Summer 2017

EAB 705 Epidemiology and Public Health

Spring 2011, Fall 2011, Spring 2012, Fall 2012, Spring 2013, Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2018

EOH 710 Fundamentals of Public Health

Spring 2010, Spring 2013

EAB 755 Cancer Epidemiology (PhD Class)

Course Developer, New course

Spring 2010, Fall 2011

EAB 756 Epidemiology and Research (PhD Class)

Course Developer, New course

Spring 2013

EOH 790 Doctoral Seminars on Public Health and Epidemiology (PhD Class)

Course Developer, New course

Fall 2010

Undergraduate Level

HCA 202 Epidemiology in Health Care Management

Fall 2010, Spring 2011, Fall 2011, Spring 2012, Fall 2012, Spring 2013, Summer 2013, Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2018

Guest Lecturer

Topic: *Breast Cancer Epidemiology*

EAB 715 Chronic Disease Epidemiology

School of Community Health Sciences, UNLV. Spring 2014

Topic: *Data in Public Health*

EOH 710 Fundamentals of Public Health

School of Community Health Sciences, UNLV Fall 2014, Spring 2014

Topic: *Cancer in Nevada*

Lecture for Oncological Fellows

Nevada Cancer Institute, Las Vegas, NV. Spring 2011

Topic: *Cancer in Chronic Disease Epidemiology*

EAB 715 Chronic Disease Epidemiology

School of Community Health Sciences, UNLV. Spring 2010

Topic: *Cervical Cancer in Portugal*

Biomedical Sciences Institute

University of Porto, Portugal. March 2005

Topic: *Cervical Cancer Incidence, Survival and Mortality in Portugal*

20th Meeting of the Oncological Commission of the University of Coimbra Hospitals

Medical School of the University of Coimbra, Portugal. January 2005

Topic: *Cancer Registration in Portugal*

National School of Public Health

University of Lisbon, Portugal. June 2004

Topic: *Epidemiology and the Cancer Registry*

Oncology Course

Torres Vedras Hospital, Portugal. December 2002

Topic: *Cancer in Portugal*
Cycle of Oncology Symposia, Faculty of Pharmacy
University of Lisbon, Portugal. November 2002

Topic: *Stomach Cancer in Portugal*
3RD Post Graduate Course in Medical Oncology
Oncology Institute of Lisbon, Portugal. April 2002

Topic: *Cancer Epidemiology*
Introduction to Oncology Annual Course for Medical Interns
Oncology Institute of Lisbon, Portugal. March 2001 and January 2002

24. *Thesis and Dissertation Advising/Post-doctoral Student Supervision:*

Doctoral Program in Public Health

Committee Chair

Karen Callahan – Graduated Spring 2019
Dissertation Topic: *“Colorectal cancer disparities in minority populations in the Southwest US”*

Sanae El Ibrahimy – Graduated Spring 2018
Dissertation Topic: *“The Role of Diabetes type II on Colorectal Cancer survival among Elderly Americans - A SEER Medicare Study”*

Hongbin Jin - Graduated Spring 2016
Dissertation Topic: *“Cancer among the Asian American Population in the United States: Incidence and Survival Disparities”*

Committee Member

Zhou Wang – Graduated May 2015
Dissertation Topic: *“A study of Sequential Inference for the Risk Ratio and Measure of Reduction of Two Binomials”*

Daniel Young - Graduated May 2014
Dissertation Topic: *“Patient Non-Treatment by Physical Therapy in the Acute Hospital Settings”*

External PhD Dissertation Reviewer

University of Toronto, Dalla Lana School of Public Health, Canada
PhD Candidate: Diana Withrow, Fall 2015
Dissertation topic: *Cancer Survival in First Nation and Metis Adults in Canada: Follow-up of the 1991 Census Mortality Cohort*

Master Program in Public Health

Committee Chair

David Rivas – Graduated Spring 2018

Thesis Topic: *“Prostate Cancer in Hispanic Subgroups: PSA, Gleason and Survival Outcomes”*

Abegail Cruz – Graduated fall 2017

Thesis Topic: *“Acculturation and Cancer Mortality among Filipinos”*

Sfurti Maheshwari – Graduated Spring 2017

Thesis Topic: *“Influence of Education Level on Postmenopausal Breast Cancer Mortality among Asian Americans”*

Karen Callahan - Graduated August 2016

Thesis Topic: *“Heterogeneity in Cardiovascular Disease Mortality in Hispanic Subgroups”*

Chima Osuhoa – Graduated in Spring 2015

Thesis Topic: *“Disparities in Lung Cancer Survival in Nevada and the role of surgical treatment receipt in early stage non-small cell lung cancer survival”*

Betel Tesfaye - Graduated in Spring 2014

Thesis Topic: *“Lack of Knowledge as a Barrier to Mammography Screenings in Women”*

Andrew Li - Graduated in Spring 2014

Thesis Topic: *“The Determinants of Survival for Head and Neck Cancers in Nevada”*

Sanae El Ibrahimy - Graduated in Fall 2013

Thesis Topic: *“The Effect of Marriage on Cervical Cancer Outcomes”*

Arash Ardalan - Graduated in Summer 2013

Thesis Topic: *“Weight Gain in Pregnancy and Post-Partum Breast Cancer”*

Savanna Reid - Graduated in Spring 2012

Thesis Topic: *“Acute Lymphocytic Leukemia in Nevada Children”*

Lucas Wassira - Graduated in Fall 2010

Thesis Topic: *“Determinants of Colorectal Cancer Survival in Nevada”*

Committee Member

Justine Ransdell- Graduating In Summer 2019

Thesis Topic: *“Geographical disparities in breast cancer survival in Florida”*

Vimala Ganta – Graduated Fall 2017

Thesis Topic: *“Barriers to HPV Screening among IV positive women”*

Arianna Goertz – Graduated Spring 2017

Thesis Topic: *“The Role of Unemployment on Mental Health”*

Sabra Sanford – Graduated Spring 2017

Thesis Topic: “*Kidney Disease genetic factors in Adolescents – Data from the Add Longitudinal Cohort*”

Gene Wells –Graduated Spring 2016

Thesis Topic: “*Association between alcohol consumption and alcohol screening and brief intervention during routine check-ups*”

Vickita Harvey - Graduated in Spring 2014

Project: “*Socioeconomic and Demographic Determinants of Healthcare Services in Ghana*”

Gayle Allenback - Graduated in Spring 2014

Thesis Topic: “*Antimicrobial Stewardship in Hospitals in the Western US*”

Zuwen Qiu-Shultz - Graduated in Fall 2013

Thesis Topic: “*Factors Associated with Parental Decision Making and Childhood Vaccination*”

Matthew Kappel - Graduated in Fall 2012

Thesis Topic: “*Dreissena rostriformis bugensis: Aerial Exposure of Adult Quagga Mussels as a Preventive Measure against Overland Dispersal in the Western US*”

Carmen Dockins - Graduated in Spring 2011

Project: “*Government-related Internships in Health*”

Annie Weisman - Graduated in Spring 2011

Thesis Topic: “*Assessment of Beliefs about Massage Therapy in HIV/AIDS Organization*”

External Master’s Thesis Accessory Committee Member

San Diego State University, CA

MPH Candidate: Andrew Vu – Fall 2019

Thesis topic: Age at Cancer Diagnosis for Hispanics compared with Whites in the US

San Diego State University, CA

MPH Candidate: Steven Zamora – Fall 2017

Thesis topic: Disaggregating Hispanic cancer mortality in the US

St. George’s University, Grenada, West Indies

MPH Candidate: Lindsay Cattin – Fall 2016

Thesis topic: *Epidemiological Profile of Cancer in Grenada*

Undergraduate Student Mentorship

Taylor Cobb 2016

Project Involved: “*Colorectal Cancer in Nevada*”

Nevena Cvijetic 2015

Project Involved: “*Breast and Lung Cancer Survival and Follow-up in Nevada*”

Rachel Kelly 2015

Project Involved: *“Colorectal Cancer in Nevada”*

Christopher Saccucci 2011

Project Involved: *“Cancer in Nevada - Report”*

Student Advising - Miscellaneous

Karen Callahan – Spring 2016

Internship Mentor: Nevada Central Cancer Registry

Project: *Assessing the Completeness of Nevada Central Cancer Registry Data*

Capstone Advising MD/MPH Mentorship

Isaac Chayo (2019-current)

Darren Tseng (2018-current)

Annette Grotheer (2018-current)

Maria Sierra (2018-current)

VII. Service

25. *University Committee and Administrative Responsibilities*

and

26. *Community Activities:*

Professional Service

International and National

2019	Member of the Scientific Planning Committee of the Latino Cancer Conference 2020.
2019	Member of the Juri for Oral Presentations in the Eastern Atlantic Student Research Forum 2019. February 2019 Miami, FL
2017-present	Invited reviewer of NIH Review Study Section – CHSA 1 , Cancer Heart and Sleep Study Group: February 2017, June 2017, June 2018
2017-present	Member of the Advancing Cancer Science among Latinos Consortium. PIs: Ramirez and Trapido
2016-2018	Member of the Research Review Committee for the Virtual Pooled Registry , North American Central Cancer Registries Association

- 2014-2015 Member of the North American **Registry Completeness Work Group, Subgroup of Research and Data Use Steering Committee**. North American Central Cancer Registries Association
- 2014-present Member of the **African-Caribbean Cancer Consortium AC3**, Fox Chase Cancer Center, Temple University, Philadelphia, PA
- 2011-2016 Member of the North American **Survival Analysis Work Group, Subgroup of Research and Data Use Steering Committee**, North American Central Cancer Registries Association
- 2008-2016 Member of **Latinos Contra Cancer**
- 2000-2008 Member of the EURO CARE Cancer Survival Workgroup
- 1999-2005 Member of the European Network of Cancer Registries

Statewide/Regional

- 2016-2018 **Nevada Research Task Force Committee**
- 2015-2018 **Planning Team of Epidemiology Curriculum for UNLV SOM**
Member of planning team with University of Nevada School of Medicine faculty and Nevada clinicians to develop instructional modules in Epidemiology and Hematological Cancers for the new UNLV School of Medicine.
- 2015 **Epidemiological Assessment of Mesothelioma Risk for Governor of Nevada**
At request of Nevada Department of Public and Behavioral Health and Brian Sandoval, the Governor of Nevada, conducted an independent epidemiological and statistical assessment of mesothelioma occurrence in Nevada and its risk potential for Interstate-11.
- 2014-2015 **Nevada Administrative Code (NAC) Committee on Cancer Surveillance**
Committee wrote NAC codes for cancer surveillance and reporting, NAC 457
- 2014-2015 **Nevada Revised Statutes (NRS) Committee on Cancer Surveillance**
Committee drafted new NRS rules for cancer reporting; Assembly Bill 42 approved in 2015 Legislative Session
- 2011-2018 **State Cancer Registry Epidemiologist**, Nevada Central Cancer Registry, Nevada Department of Public and Behavioral Health, by appointment from the State Medical Officer.
- 2011 Invited to present “The state of Cancer in Nevada, analysis from the Nevada Central Cancer Registry” in 2011 **Nevada State Legislature**
- 2013-2018 Member of the Data and Research Committee, Nevada Cancer Coalition
- 2010-2018 Member of the Nevada Public Health Association Southern Chapter
- 2010-2018 Member of the American Statistical Association – Nevada Chapter
- 2009-2010 Member of the Society for Epidemiologic Research

- 2008-2009 Member of the Workgroup for Race/Ethnicity and NHIA 2.2., North American Central Cancer Registries Association
- 2008-2014 Partner of the Latinos Against Cancer Organization
- 2006-present Member of the North American Association of Cancer Registries NAACCR

Local

- 2019-Current Member of the Epidemiology Faculty Search Committee, University of Miami
- 2019-current Member of the PHD Comprehensive Examination Committee for Division of Epidemiology, University of Miami
- 2019-current Member of the PHD Admission Committee for Division of Epidemiology University of Miami
- 2018-current Member of the PMCR (Protocol Review and Monitoring Committee) of the Sylvester Comprehensive Cancer Center
- 2018-current Representative of the Department of Public Health Sciences in the Medical Faculty Council of the University of Miami Miller School of Medicine
- 2016-2018 Founding Member and member-at large of the Delta Omega Honor Society, School of Community Health Sciences, UNLV
- 2015-2016 Member of the Search Committee for Faculty in Epidemiology, School of Community Health Sciences, UNLV
- 2015-2016 Member of the Search Committee for Faculty in Biostatistics, School of Community Health Sciences, UNLV
- Fall 2015 Member of the Search Committee for Department Chair, School of Community Health Sciences, UNLV
- 2015-2018 Member of the PhD Committee, School of Community Health Sciences, UNLV
- 2013-2018 Chair of the Travel Scholarship Committee, School of Community Health Sciences, UNLV
- 2013-2018 Member of the Graduate Curriculum Committee, School of Community Health Sciences, UNLV
- 2012-2018 External Member of the Research Committee, School of Dental Medicine, UNLV
- 2012 Member of the Search Committee for Biostatistician Assistant Professor Position, School of Community Health Sciences, UNLV
- 2012 Jury of the K-12 Poster Competition, Clark County School District
- 2012 Moderator of the UNLV Diversity Leadership Forum – Hispanics

- 2011-2013 Member of the Master of Public Health Accreditation Committee, School of Community Health Sciences, UNLV
- 2011-2012 Jury Member of the Student Research Day Competition, School of Dental Medicine, UNLV
- 2011 Consultant Epidemiologist and Statistician, Susan Komen Cancer Foundation Affiliate of Southern Nevada
- 2010-2018 Member of American Statistical Association – Nevada Chapter

Media Interviews

- 2016 Interviewed by Los Angeles Sentinel on Black Heterogeneity in Cancer Mortality
- 2016 Interviewed by Las Vegas Review Journal on Black Heterogeneity in Cancer Mortality
- 2016 Interviewed by NPR on Breast Cancer Disparities in Nevada and Black Heterogeneity in Cancer Mortality
- 2016 Interviewed by the Dallas Morning News on Latino Cancer survival
- 2012 Interviewed by Los Angeles Times on latest cancer statistics in US Latinos
- 2012 Interviewed by KNPR Radio’s “State of Nevada” on the Cancer in Nevada Report
- 2012 Interviewed by Las Vegas Review Journal, Fox News, Channel 3, Channel 8, KTNV, KLAS TV, and the Sacramento Bee on the Cancer in Nevada Report
- 2009 Interviewed by TV stations (Telemundo, Univision and others), radio stations (CNN radio, NPR and others) and general press (New York Times, BBC international, and others) on cancer among Hispanics in Florida

Press Coverage Online

- 2018 Featured in AACR online blog on ethnic disparities in the state of New York
- 2017 Press release in German. Heterogeneity among Hispanics in Cancer Mortality: Presstexte. *USA: Krebs bei Hispanics unterschiedlich*
- 2017 Featured in ACCR online blog on heterogeneity in cancer outcomes within minority subgroups.
- 2016 Science Daily online article on Black heterogeneity in cancer mortality

Public Testimony

- 2011 Testimony on Childhood Cancer and Adult Cancer in Nevada to the Committee on Health and Human Services of the Nevada 2011 Legislature. Carson City, NV