


PROFESSIONAL EXPERIENCE

- 1982-1986 Assistant Professor, Department of Food Science and Human Nutrition, University of Hawaii, Honolulu
- 1987-1990 Manager, Quality Management, Straub Clinic and Hospital, Honolulu
- 1990-1994 Director, Outcomes Measurement, Straub Clinic & Hospital, Inc., Honolulu
- 1994-1997 Director, Clinical Outcomes and Research Information, Straub Clinic & Hospital, Inc., Honolulu
- 1997-1999 Senior Analyst, Hawaii Health Information Corporation, Honolulu
- 1999- Present Vice President and Senior Scientist, Hawaii Health Information Corporation, Honolulu

Honors

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 - Dean’s List, Kansas State University
 - Lucille Hartman Scholarship, College of Home Economics, Kansas State University
 - Allied Health Fellowship, University of Missouri, Columbia
 - Dean’s List, University of Missouri, Columbia
 - Teaching/Research Assistantship, University of Missouri, Columbia
- 1984 Fullbright Fellow Candidate, nominated by the College of Tropical Agriculture and Human Resources
- 2009- Present Appointed by the Governor to the Statewide Health Coordinating Council, Hawaii

National Committees and Work Groups (current)

- 2001- Present Served on various work groups with the Agency Healthcare Research and Quality, HCUP Program
- 2004- Present Liaison, HHIC to Agency Healthcare Research and Quality, HCUP Program
- 2008- 2013 Representative, Program Planning Committee, National Association of Health Data Organizations
- 2009- Present Member, Statewide Health Coordinating Council (appointed by Governor), Hawaii
- 2011- Present Director, Board of Directors, National Association of Health Data Organization

EDUCATION

- Ph.D. Nutrition University of Missouri, Columbia, 
- M.S. Human Nutrition University of Missouri, Columbia, 
- B.S. Dietetics and Institutional Management Kansas State University, Manhattan, 

PUBLICATIONS

- Sentell TL, Cheng Y, Saito E, Seto TB, **Miyamura J**, Mau M, Juarez DT. The Burden of Diagnosed and Undiagnosed Diabetes in Native Hawaiian and Asian American Hospitalized Patients. J Clin Transl Endocrinol. 2015 Dec 1;2(4):115-124.
- Mnatzaganian CL, Pellegrin KL, **Miyamura J**, Valencia D, Pang L. Association between sugar cane burning and acute respiratory illness on the island of Maui. Environ Health. 2015 Oct 7;14:81.

Chang AL, Hurwitz E, **Miyamura J**, Kaneshiro B, Sentell T. Maternal risk factors and perinatal outcomes among pacific islander groups in Hawaii: a retrospective cohort study using statewide hospital data. BMC Pregnancy Childbirth. 2015 Oct 5;15(1):239.

Sentell T, **Miyamura J**, Ahn HJ, Chen JJ, Seto T, Juarez D. Potentially Preventable Hospitalizations for Congestive Heart Failure Among Asian Americans and Pacific Islanders in Hawai'i. J Immigr Minor Health. 2015 Oct;17(5):1289-97.

Heo HH, Sentell TL, Li D, Ahn HJ, **Miyamura J**, Braun K. Disparities in Potentially Preventable Hospitalizations for Chronic Conditions Among Korean Americans, Hawaii, 2010-2012. Prev Chronic Dis. 2015 Sep 17;12:E152.

Sentell T, Chang A, Ahn HJ, **Miyamura J**. Maternal Language and Adverse Birth Outcomes in a Statewide Analysis. Women Health. 2015 Sep 11. [Epub ahead of print] PubMed PMID: 26361937.

Lim E, **Miyamura J**, Chen JJ. Racial/Ethnic-Specific Reference Intervals for Common Laboratory Tests: A Comparison among Asians, Blacks, Hispanics, and White. Hawaii J Med Public Health. 2015 Sep;74(9):302-10.

Guo MW, Ahn HJ, Juarez DT, **Miyamura J**, Sentell TL. Length of Stay and Deaths in Diabetes-Related Preventable Hospitalizations Among Asian American, Pacific Islander, and White Older Adults on Medicare, Hawai'i, December 2006-December 2010. Prev Chronic Dis. 2015 Aug 6;12:E124.

Lim E, Cheng Y, Reuschel C, Mbowe O, Ahn HJ, Juarez DT, **Miyamura J**, Seto TB, Chen JJ. Risk-Adjusted In-Hospital Mortality Models for Congestive Heart Failure and Acute Myocardial Infarction: Value of Clinical Laboratory Data and Race/Ethnicity. Health Serv Res. 2015 Aug;50 Suppl 1:1351-71.

Pine M, Kowlessar NM, Salemi JL, **Miyamura J**, Zingmond DS, Katz NE, Schindler J. Enhancing Clinical Content and Race/Ethnicity Data in Statewide Hospital Administrative Databases: Obstacles Encountered, Strategies Adopted, and Lessons Learned. Health Serv Res. 2015 Aug;50 Suppl 1:1300-21.

Sentell TL, Ahn HJ, **Miyamura J**, Juarez DT. Cost Burden of Potentially Preventable Hospitalizations for Cardiovascular Disease and Diabetes for Asian Americans, Pacific Islanders, and Whites in Hawai'i. J Health Care Poor Underserved. 2015 May;26(2 Suppl):63-82.

Pellegrin KL, **Miyamura JB**, Ma C, Taniguchi R. Improving Accuracy and Relevance of Race/Ethnicity Data: Results of a Statewide Collaboration in Hawaii. J Healthc Qual. 2015 Mar 19. [Epub ahead of print] .

Sentell TL, Valcour N, Ahn HJ, **Miyamura J**, Nakamoto B, Chow D, Masaki K, Seto TB, Chen JJ, Shikuma C. High rates of Native Hawaiian and older Japanese adults hospitalized with dementia in Hawai'i. J Am Geriatr Soc. 2015 Jan;63(1):158-64.

Sentell TL, Juarez DT, Ahn HJ, Tseng CW, Chen JJ, Salvail FR, **Miyamura J**, Mau MK. Disparities in diabetes-related preventable hospitalizations among working-age Native Hawaiians and Asians in Hawai'i. Hawaii J Med Public Health. 2014 Dec;73(12 Suppl 3):8-13.

Sentell T, Marten L, Ahn HJ, Qui Y, Chen JJ, **Miyamura J**, Chow D, Shikuma C. Disparities in hospitalizations among HIV positive individuals for Native Hawaiians and Asians compared to Whites in Hawai'i. Hawaii J Med Public Health. 2014 Oct;73(10):308-14.

Sentell T, Chang A, Cheng Y, **Miyamura J**. Maternal quality and safety outcomes for Asians and Pacific Islanders in Hawai'i: an observational study from five years of statewide data. BMC Pregnancy Childbirth. 2014 Aug 30;14:298.

Sentell T, Unick GJ, Ahn HJ, Braun KL, **Miyamura J**, Shumway M. Illness severity and psychiatric hospitalization rates among Asian Americans and Pacific Islanders. Psychiatr Serv. 2013 Nov 1;64(11):1095-102.

Sentell TL, Ahn HJ, Juarez DT, Tseng CW, Chen JJ, Salvail FR, **Miyamura J**, Mau ML. Comparison of potentially preventable hospitalizations related to diabetes among Native Hawaiian, Chinese, Filipino, and Japanese elderly compared with whites, Hawai'i, December 2006-December 2010. Prev Chronic Dis. 2013 Jul 25;10:E123.

Moy E, Mau MK, Raetzman S, Barrett M, **Miyamura JB**, Chaves KH, Andrews R. Ethnic differences in potentially preventable hospitalizations among Asian Americans, Native Hawaiians, and other Pacific Islanders: implications for reducing health care disparities. Ethn Dis. 2013 Winter;23(1):6-11.

Holman RC, Christensen KY, Belay ED, Steiner CA, Effler PV, **Miyamura J**, Forbes S, Schonberger LB, Melish M. Racial/ethnic differences in the incidence of Kawasaki syndrome among children in Hawaii. Hawaii Med J. 2010 Aug;69(8):194-7.

Yorita KL, Holman RC, Steiner CA, Effler PV, **Miyamura J**, Forbes S, Anderson LJ, Balaraman V. Severe bronchiolitis and respiratory syncytial virus among young children in Hawaii. Pediatr Infect Dis J. 2007 Dec;26(12):1081-8.

Yoda T, Sakamoto I, Imai H, Ohashi K, Hoshi K, Kusama M, Kano A, Mogi K, Tsukahara H, Morita S, **Miyamura J**, Yoda Y, Ida Y, Abe M, Takano A. Response of temporomandibular joint intermittent closed lock to different treatment modalities: A multicenter survey. Cranio. 2006 Apr;24(2):130-6.

Holman RC, Curns AT, Belay ED, Steiner CA, Effler PV, Yorita KL, **Miyamura J**, Forbes S, Schonberger LB, Melish M. Kawasaki syndrome in Hawaii. Pediatr Infect Dis J. 2005 May;24(5):429-33.

Yoda T, Sakamoto I, Imai H, Honma Y, Shinjo Y, Takano A, Tsukahara H, Morita S, **Miyamura J**, Yoda Y, Sasaki Y, Tomizuka K, Takato T. A randomized controlled trial of therapeutic exercise for clicking due to disk anterior displacement with reduction in the temporomandibular joint. Cranio. 2003 Jan;21(1):10-6.

Hawk AB, **Miyamura JB**. Quality improvement: how does it differ from quality assurance? Hawaii Med J. 1993 Feb;52(2):34-7.

Lichton IJ, **Miyamura JB**, McNutt SW. Nutritional evaluation of soldiers subsisting on meal, ready-to-eat operational rations for an extended period: body measurements, hydration, and blood nutrients. Am J Clin Nutr. 1988 Jul;48(1):30-7.

Miyamura JB, McNutt SW, Lichton IJ, Wenkam NS. Altered zinc status of soldiers under field conditions. J Am Diet Assoc. 1987 May;87(5):595-7.