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| BIOGRAPHICAL SKETCH |
| NAME: Menzel, Nancy Nivison |
| POSITION TITLE: Associate Professor  |
| eRA COMMONS USER NAME (credential, e.g., agency login): NMenzel |
| EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)* |
| INSTITUTION AND LOCATION | DEGREE*(if applicable)* | MM/YY | FIELD OF STUDY |
| Cornell University, New York, NY | BSN | 06/66 | Nursing |
| Columbia University, New York, NY | MA | 10/76 | Nursing Education |
| Boston University, Boston, MA | MS | 05/82 | Community Health Nursing |
| Harvard T.H. Chan School of Public Health, Boston, MA | MS | 06/85 | Physiology (Occupational Health) |
| University of South Florida College of Public Health, Tampa, FL | PhD | 12/01 | Occupational and Environmental Health |

A. Personal Statement

I have the education, experience, and ability needed to be principal investigator (working with scientists from other disciplines) on this project due to my PhD in occupational and environmental health, my leadership and clinical involvement with homeless populations, my teaching a doctoral course in geographic information systems (GIS), and my participation in an interdisciplinary project assessing biological contamination of the Las Vegas Wash near homeless encampments. I collaborated with University of Nevada, Las Vegas (UNLV) civil engineering professors to design and carry out the project educating student nurses in a community health course about the environmental effects of public policies that result in unhoused homeless individuals. I am a board member of the HUD-funded Southern Nevada Homelessness Continuum of Care and have collaborative relationships with homeless-serving agencies, where I take community students for their clinical experiences, including one involving a Mobile Crisis Intervention Team that provides services in homeless encampments. I have published on the role of the environment in urban sustainability. I have previously collaborated with the UNLV Civil Engineering Department on a federal grant in which I was responsible for supervising graduate assistants.

* + - 1. Gerrity, D., & **Menzel, N.** (2014, August–October). Assessing the effect of unsheltered homeless populations on recreational water quality: A University of Nevada, Las Vegas student nurse project. *Nevada RNFormation*, 14-15.
1. St. Pierre Schneider, B., **Menzel, N**. Clark, M., York, N., Candela, L. & Xu, Y. (2009). Nursing’s leadership in positioning human health at the core of urban sustainability. *Nursing Outlook, 57* (5), 281-288.
2. **Menzel, N.** (2007). Las Vegas: A sustainable urban environment for health? *Journal of the Nevada Public Health Association*, *4*(1), 22-28.

**B. Positions and Honors**

**Positions and Employment**

1966-1970 ICU Nurse Manager, Cornell Medical Center, New York, NY

1966-1971 Administrative Supervisor, Englewood Hospital, Englewood, NJ

1971-1973 Nursing Educator, Muhlenberg Hospital School of Nursing, Plainfield, NJ

1979-1980 Nursing Educator, Fitchburg State College, Fitchburg, MA

1982-1984 Program Manager, Hawthorne Associates, Arlington, MA

1985-1991 Self-Employed Consultant, Occupational Health Associates, Marion, MA

1985-1992 Loss Management Coordinator, Occupational Health Service, Morton Hospital and Medical Center, Inc., Taunton, MA

1985-1993 President, Occupational Health and Safety Software Company, ORM. Systems, Cambridge, MA

1985-1994 Vice President, Business Development, Call Doctor, Inc., St. Petersburg, FL and San Diego, CA

1985-1995 Program Manager, Occupational and Environmental Medicine Department, Watson Clinic LLP, Lakeland, FL

1996-2002 Visiting Instructor and Deputy Director, Occupational Health Nursing Program, College of Nursing and Sunshine ERC, University of South Florida, Tampa, FL

1999-2002 Research Associate, James A. Haley VA Medical Center, Tampa, FL

2002-2006 Assistant Professor, Department of Health Care Environments & Systems, College of Nursing, University of Florida, Gainesville, FL

2006- Associate Professor, School of Nursing, University of Nevada, Las Vegas

**Other Experience and Professional Memberships**

2008- Certified in Public Health

2010-2012 Member, Southern Nevada Board of Health

2014- Southern Nevada Homelessness Continuum of Care Board member

**Honors**

1999- Sigma Theta Tau Member, National Honor Society of Nursing

2001- Phi Kappa Phi National Honor Society Member

2007 UNLV School of Nursing Dean’s Outstanding Research Award

2007 National Institute of Occupational Safety and Health Bullard-Sherwood Research to Practice (r2p) Award, Honorable Mention (Intervention Category)

2008 Centers for Disease Control and Prevention, National Institute of Occupational Safety and Health National Occupational Research Agenda Partnering Award 2008 for Worker Health and Safety for Safe Patient Handling and Movement Training Program for Schools of Nursing (Team Award)

2011 Lincy Institute Fellow Fellowship Award, UNLV

**C. Contribution to Science**

1. My contributions to science have focused on population health. My earlier contributions have been working with a team to advance knowledge about the work-relatedness of musculoskeletal disorders in nurses from lifting and moving patients and testing interventions to prevent injury, including creating and evaluating a safe patient handling curriculum for schools of nursing. The curriculum is available through the Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health (NIOSH) website: <http://www.cdc.gov/niosh/docs/2009-127/default.html>. NIOSH recognized this curriculum for its partnering award in 2008. I co-edited and co-wrote an illustrated guide to safe patient handling as well. Taken together, my efforts have contributed to hospitals and nursing schools changing their policies to protect the health of workers.
	1. **Menzel, N.**, & Robinson, M. (2006). Back pain in direct patient care providers: Early intervention with cognitive behavioral therapy. *Pain Management Nursing, 7,* 53-63. (PMID: 16730318)
	2. **Menzel, N.**, Hughes, N., Waters, T., Shores, L., & Nelson, R. (2007). Preventing musculoskeletal disorders in nurses: Development of a safe patient handling curriculum module for nursing schools. *Nurse Educator, 32,* 130-135. (PMID: 17496508)
	3. Nelson, A. L., Waters, T. R., **Menzel, N. N.**, Hughes, N., Hagan, P. C., Powell-Cope, G., ... Thompson, V. (2007). Effectiveness of an evidence-based curriculum module in nursing schools targeting safe patient handling and movement. *International Journal of Nursing Education Scholarship, 4,* 1-19. (PMID: 18171323)
2. In addition to the contributions described above, more recently I have improved the health and safety of construction workers in Southern Nevada, particularly Latino laborers, through research, publications, and a training grant from the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA). Working with a colleague from the Construction Management department of the UNLV College of Engineering, I facilitated fall prevention safety training for 750 workers. OSHA has posted a copy of our training materials on its website: <https://www.osha.gov/dte/grant_materials/fy09/sh-19506-09.html>
	1. **Menzel, N.** & Gutierrez, A. (2010) Latino worker perceptions of construction risks. *American Journal of Industrial Medicine, 53,* 179-187. (PMID: 19670290)
	2. **Menzel, N.**, & Shrestha, P. (2012). Social marketing to plan a fall prevention program for Latino construction workers. *American Journal of Industrial Medicine, 55,* 729-735. (PMID: 22495878)
	3. Shrestha, P. P., and **Menzel, N. N**. (2014). Hispanic construction workers and assertiveness training. *Work, 49,* 517-522.

#### Complete List of Published Work in MyBibliography

<http://www.ncbi.nlm.nih.gov/myncbi/browse/collection/48438398/?sort=date&direction=ascending>

#### D. Research Support (Previous Three Years)

**Ongoing Research Support**

None