



Health of Diverse Population RIG 2016 Summary/Plans

Purpose

The Health of Diverse Populations RIG (HDPRIG) provides an opportunity for nurses engaged in research, practice, policy development, administration, education, and theory development in the rapidly expanding focal areas of cultural diversity and marginalized populations to come together for scholarly exchange. The focal areas of interest include an emphasis on race, ethnicity, health disparities, gender, socioeconomic class, spiritual preferences, immigration, international nursing, and/or how cultural influences impact the provision of health care.

The HDPRIG provides forums enabling interdisciplinary collaboration through a variety of mechanisms, including online networking and an annual conference, to produce and disseminate reports of research that is in progress or has been completed. The HDPRS seeks to improve knowledge and health through research discoveries that are translated into practical applications.

Who Should Join?

- Any MNRS members interested in networking and collaborating with other researchers engaged in research focusing on the health of diverse populations.

Overall/Long Term Goals

- The ultimate goal of this RIG is to improve the health and well-being of marginalized and vulnerable populations. The section recognizes excellence at various stages of research careers with annual awards including Outstanding Dissertations, New Investigators, and Senior Researchers.

2016 Goals

(I = Immediate; F = Future/3 years – this can include RIG Awards and/ or Guaranteed/Competitive symposia planned)

1. **I** – Submit for competitive symposium at the 2017 annual conference. A committee for planning the competitive symposium was formed. Members include:
Said Abusalem, PhD, RN
Fawwaz Alaloul, PhD, RN
Natalya Rosenberg, PhD, RN
Kamal Eldeirawi, PhD, RN
2. **I** - Continue to offer the following current awards: New Investigator, Senior Investigator, Dissertation Award, DNP Award, and Certificate of Appreciation/Acknowledgment of Students. In addition, a Mid-career Investigator Award has been added.
3. **I** – Submit a proposal for a pre-conference workshop for the 2017 annual conference.
4. **F** - Host a guaranteed symposium at the 2018 annual conference. A committee for planning the guaranteed symposium was formed. Members include:
Said Abusalem, PhD, RN
Natalya Rosenberg, PhD, RN
Fawwaz Alaloul, PhD, RN
Kamal Eldeirawi, PhD, RN

Recent Activities/Highlights

(Include things such as pre-conferences, guaranteed/competitive symposia, panel discussion(s), presentations by members (for or outside MNRS), RIG awards, recent retirees, articles submitted by members [to any publication], etc.)

1. HDPRIG Awards Recipients:

- a. **Senior Investigator Award Recipient: Kamal Eldeirawi, PhD, RN, University of Illinois at Chicago, Associate Professor,** Dr Eldeirawi gave a brief presentation on her research trajectory.
- b. **New Investigator Award Recipient: Natalya Rosenberg, PhD, RN, University of Illinois at Chicago,** Dr. Rosenberg gave a brief presentation on her research focus.

2. Selected Presentations:

Alaloul, F. & Hall, L.A (2016, March). Examination of the validity of the Arabic version of the Medical Outcomes Study Social Support Survey using confirmatory factor analysis. Midwest Nursing Research Society Annual Conference, Milwaukee, WI.

Alaloul, F. AbuRuz, M.E., Moser, D.K., Hall, L.A. & Al-Sadi, A. (2014, March 27-30). Factors associated with quality of life in Jordanian patients with heart failure. Midwest Nursing Research Society Annual Conference, St. Louis, MO.

Alaloul, F., Andrykowski, M.A., & Schrieber, J. (2015, April 16-19). Spirituality in Arab Muslim hematopoietic stem cell transplantation survivors: A qualitative approach. Midwest Nursing Research Society Annual Conference, Indianapolis, IN.

Alaloul, F., Brockopp, D.Y., Lynne A. Hall, L.A., Al Nusairat, T.S. (2013, November). Quality of life of Arabs post hematopoietic stem cell transplantation. 2013 Oncology Nursing Society Connections: Advancing Through Science, Dallas, TX.

Eldeirawi, K., Steffen, A., & Rosenberg, N. (2015, April). Utilization of publically available data: An opportunity to advance national research on diverse population. Midwest Nursing Research Society Annual Conference, Indianapolis, IN; Pre-conference Workshop Podium presentation

Kilanowski, J.F, "Migrant student created photovoice agricultural housing safety videos," Research, Washington, DC, Farmworker Housing Quality and Health: A Transdisciplinary Conference, pre-conference at the National Farmworkers Law Conference, November 2014.

Kilanowski, J.F, "Psychometrics of a safety survey adapted for Latino migrant students," 2014 State of the Science Congress of Nursing Research, Washington, DC, September 2014

Kilanowski, J.F, "Psychometric analysis of an adapted safety & migrant student development of a multimedia instructional safety." 35th Annual Conference, National Association of Pediatric Nurse Practitioners, NAPNAP, Boston, MA, March 2014.

Kilanowski, J.F, "Healthy Plate towards a healthy weight," 2103 Midwest Migrant Stream Forum, South Padre Island, Texas, November 2013.

Kilanowski, J.F, "Safety in the migrant camps and student development of a multimedia instructional learning tool," North American Agricultural Safety Summit, Minneapolis, MN,

September 2013.

Perez, A., Cuervo Carruthers, H., & Nieto, M. (2015, March). An interdisciplinary approach to Spanish for health care professionals. Memorial Medical Center Annual Research Conference, Springfield, IL; Poster presentation

Perez, A., Cuervo Carruthers, H., & Nieto, M. (2014, October). An interdisciplinary approach to Spanish for health care professionals. Sigma Theta Tau International Greater St. Louis Regional Research Consortium, Edwardsville, IL; Poster presentation

Perez, A. (2014, October). Health literacy, acculturation, and health behaviors in Hispanic college students. Sigma Theta Tau International Greater St. Louis Regional Research Consortium, Edwardsville, IL; Poster presentation

Robinson, N. S. (2015, April). Correspondence between African American women's perceptions of cardiovascular disease risk and their Framingham Risk scores. Midwest Nursing Research Society Annual Conference, Indianapolis, IN; Poster presentation

Rosenberg, N., Park, C., & Eldeirawi, K. (2015, April). Acculturation and pro-inflammatory factors associated with low grade inflammation among childbearing age Mexican American Women. Midwest Nursing Research Society Annual Conference, Indianapolis, IN; Poster presentation

Rosenberg, N., Park, C., & Eldeirawi, K. (2015, April). Prevalence and association of inflammation-linked risk factors with acculturation among childbearing age Mexican American women. Midwest Nursing Research Society Annual Conference, Indianapolis, IN; Poster presentation

Weekes, C. (2015, April). A mile in my patients shoes: A low health literacy simulation for baccalaureate nursing students. Midwest Nursing Research Society Annual Conference, Indianapolis, IN; Podium presentation

3. **Selected Publications:**

Alaloul, F., AbuRuz, M.E., Moser, D. K., Hall, L.H., & Al-Sadi, A. (In press). Factors associated with quality of life in Arab patients with heart failure. *Scandinavian Journal of Caring Science*. doi: 10.1111/scs.12324.

Alaloul, F., Andrykowski, M.A., Schrieber, J. (In press). Spirituality in Arab Muslim hematopoietic stem cell transplantation survivors: A qualitative approach. *Cancer Nursing*.

AbuRuz, M.E, Alaloul, F, Saifan, A, Masa'deh, R., & Abusalem S. (2016). Quality of life for Saudi patients with heart failure: A cross-sectional correlational study. *Global Journal of Health Science*, 8, 49-58. doi:10.5539/gjhs.v8n3p49

Alaloul, F., Brockopp, D.Y., Andrykowski, M.A., Hall, L.A., & Al Nusairat, T.S. (2015). Quality of life in Arab Muslim cancer survivors following hematopoietic stem cell transplantation: Comparison with matched healthy group. *Supportive Care in Cancer*, 23, 2157-64. doi:10.1007/s00520-014-2583-7.

Baird, M. B., Domian, E. W., Mulcahy, E. R., Mabior, R., Tanui, G. & Filippi, M. (2015). Creating a bridge of understanding between two worlds: Community-based collaborative action research with Sudanese refugee women. *Public Health Nursing*, 12172, doi: 10.1111/phn.12172. PMID: 25572485

Baird, M. B. & Reed, P. G. (2015). Liminality in cultural transition: Applying ID-EA to advance a concept into theory-based practice. (2015). *Research and Theory in Nursing Practice*. PMID: 25799694

- Baird M. B., Smith C. M & DeBacco K. M. (2015). Perspectives of northern Ugandan health providers about the effect of cultural beliefs and practices on birth outcomes. *Health Care for Women International* (0), 1-16. DOI: 10.1080/07399332.2014.942907 PMID: 25103501
- Jones, K., Zenk, SN, Corte, C., & McDonald, A. (2015). Experiences of African-American Women with Smartphone-Based Ecological Momentary Assessment. *Public Health Nursing*. [Epub ahead of print]
- Jere, D., Norr, K., Bell, C., Corte, C., Dancy, B., Kaponda, C., & Levy, J. (2015). Substance use and risky sexual behaviors among young men working at a rural roadside market in Malawi. *Journal of the Association of Nurses in AIDS Care*. doi: 10.1016/j.jana.2015.07.003. [Epub ahead of print]
- Lee, C.K., Corte, C., Stein, K.F., Park, C.G., Finnegan, L.F., & McCreary, L. (2015). Prospective effects of possible selves on alcohol consumption in adolescents, 38(1), 71-81. . *Research in Nursing & Health*. 38(1), 71-81. doi: 10.1002/nur.21641
- Zenk S.N., Horoi I., McDonald A., Corte C., Riley B., & Odoms-Young A. (2014). Ecological momentary assessment of environmental and personal factors and snack food intake in African American women. *Appetite*, 83, 333-41.
- Stein, K.F., Keller, C. & Corte, C. (2014). Creando Posibilidades: A cognitive model of risk behaviors in Mexican American women. *Journal of Food and Nutritional Disorders*. doi.org/10.4172/2324-9323.1000144
- Stein, K.F., Chen, D.C., Corte, C., Keller, C., & Trabold, N. (2013). Disordered eating behaviors in young adult Mexican American women: Prevalence and associations with health risks. *Eating Behaviors*,14, 476-483. doi: 10.1016/j.eatbeh.2013.08.001.
- Cothran, F., Farran, C., Barnes, L., Whall, A., Redman, R., and Dunkle, R. (2015). Demographic, Health and Relationship Factors of Caregivers of African Americans with Dementia Related Behaviors. *Research in Gerontological Nursing*.
- Haras, M. S., Astroth, K. S., Woith, W. M., & Kossman, S. P. (2015). Exploring advance care planning from the nephrology nurse perspective: A literature review. *Nephrology Nursing Journal*, 42(1), 23.
- Hughes, T.L., Wilsnack, S.C. & Kantor, L. (2016). The influence of gender and sexual orientation on alcohol use and alcohol-related problems: Toward a global perspective. *Alcohol Research: Current Reviews*, 8(1), e1-e12.
- Hughes, T.L., Wilsnack, S.C., & Kristjanson, A. (2015). Substance use and related problems among U.S. women who identify as mostly heterosexual. *BMC Public Health*, 15, 803.
- Hughes, T.L. & Sommers, L. (2015). Health disparities among sexual minority women. In *Women and health: The key for sustainable development* (p. 19). *The Lancet*. doi: 10.1016/S0140-6736(15)60497-4
- Jenkins, S. D., Astroth, K. M., & Woith, W. M. (2015). Non-critical care nurses' perceptions of facilitators and barriers to rapid response team activation. *Journal for Nurses in Professional Development*.
- Jones, S. M. (in press). Making me feel comfortable: Developing trust in the nurse for Mexican Americans. *Western Journal of Nursing Research*. (published online ahead of print) doi: 10.1177/0193945914541519
- Kilanowski, J.F. (in press). Making a Difference in Migrant Summer School: Testing a Healthy Weight Intervention. *Public Health Nursing*.
- Kilanowski, J.F., (2014). Challenges in community-based research with Latino migrant farmworker children and families, *Journal of Pediatric Health Care*. 28(5), 461-465.

Kilanowski, J.F. & Lin, Li. (2014). Summer Migrant Students Learn Healthy Choices through Videography. *The Journal of School Nursing*. 30(4), 272-280.

Luebbert, R., & Perez, A. (In press). Barriers to clinical research participation among African Americans. *Journal of Transcultural Nursing*, published online March 9, 2015. doi: 10.1177/1043659615575578

Perez, A. (In press). Acculturation, health literacy, and illness perceptions of hypertension among Hispanic adults. *Journal of Transcultural Nursing*, published online May 8, 2014. doi: 10.1177/1043659614524785

Weekes, C., Haas, B. K., & Gosselin, K. P. (2014). Expectations and self-efficacy of African American parents who discuss sexuality with their adolescent sons: An intervention study. *Public Health Nursing*, 31(3), 253-261. doi: 10.1111/phn.12084

Woith, W. M., Bykova, A., & Abdulrehman, M. (2014). Feasibility of a photovoice study promoting respirator use among Russian health care workers. *Public Health Nursing*. (published online ahead of print) doi: 10.1111/phn.12167

Woith, W. M., & Rappleyea, M. (2014). The emotional representation of tuberculosis, stigma, treatment delay, and tuberculosis medication adherence in Russia. *Journal of Health Psychology*. pii: 1359105314538349

2015-2016 RIG Contacts

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|----------------------|-------------------|--|
| • Chair | Said Abusalem | said.abusalem@louisville.edu |
| • Co-Chair- | Fawwaz Alaloul | f0alal02@louisville.edu |
| • Chair-Elect | Natalya Rosenberg | nrosen3@uic.edu |
| • Past Chair (s) | Amelia Perez | aperez@siue.edu |
| • Past Chair(s) | Kamal Eldeirawi | keldei1@uic.edu |
| • RIG Liaison | | |
| • Grants Comm Rep | Said Abusalem | said.abusalem@louisville.edu |
| | Amelia Perez | aperez@siue.edu |

2015-2016 RIG Awards to be Offered

(below were your 2015 awards... if you are unsure of your 2016 awards, leave blank.)

- New Investigator Award
- Senior Investigator Award
- Dissertation Award
- DNP Award
- Certificate of Appreciation / Acknowledgement of Students (will be revising name and criteria of this award for this year)
- Mid-career Investigator Award will be added (currently working on criteria for award)

In addition, the HDPRIG will be revising the criteria for the Certificate of appreciation for students and change the name to include the word award to be consistent with the other awards. In addition, a Mid-career Investigator Award will be added. Criteria for this award will be developed and sent to members for feedback.

2015 RIG Meeting - Attendance/Minutes

Attendance: 21

Minutes from the 2016 Annual Conference ([click here](#))

(please attach minutes if taken)

All of the information noted above in this document includes the information noted on the minutes of the HDPRIG meeting.

Roster:

Health of Diverse Populations Research Section Meeting - 2015 Annual Conference			
Name	Email	University	Research Interest
Said Abusalem	said.abusalem@louisville.edu	University of Louisville	Refugees health, diverse populations
Fawwaz Alaloul	f0alal02@louisville.edu	University of Louisville	Quality of life, diverse populations, patient experience
Kamal Eldeirawi	keldei1@uic.edu	University of Illinois at Chicago	Mexican Americans, acculturation, asthma, health risks
Natalya Rosenberg	nrosen3@uic.edu	University of Illinois at Chicago	Mexican American women of childbearing age
Jill Kilanowski	jill.kilanowski@gmail.com	Michigan State University	Latino immigrant, migrant, and children, healthy eating, obesity
Sharon Jones	jones240@iusb.edu	Indiana University	Nurse patient relationship, trust, Hispanic population
Amelia Perez	aperez@siue.edu	Southern Illinois University Edwardsville	Hypertension, health behaviors of Hispanics, health literacy, acculturation
Elham Sadeghi	esadeghi@uwm.edu	University of Wisconsin-Milwaukee	Applying the graph theory and integer programming approaches for survivable network design in an uncertain environment.
Cindy Haderifeldt	cynthiahadenfeldt@creighton.edu	University of Oklahoma Creighton	
Jill Kilanowski	jill.kilanowski@gmail.com	Mount Carmel College of Nursing	Explores the health of children who are members of migrant and seasonal agricultural worker families or children of Latino immigrants.
Pati Varga	Patti.varga@alverno.edu	Alverno College	Current research is focused on factors affecting the success of diverse students in an RN BSN program. Will begin to look at diverse students in all nursing programs and the factors affecting their success.
Amelia Perez	aperez@siue.edu	Southern Illinois University Edwardsville	Acculturation, Health Literacy, and Health Behaviors among Hispanics and other ethnic groups. Hypertension self-management among Hispanics.
Tonda Hughes	thughes@uic.edu	The University of Illinois at Chicago	Women's mental health and substance use. Chemically dependent nurses, and alcohol use among sexual minority (lesbian and bisexual) women.
Sacia Lofton	Slofto4@uic.edu	The University of Illinois at Chicago	
Ann Stanten	Stanton6@uwm.edu	University of Wisconsin-Milwaukee	Vulnerable populations, health disparities, and the social determinants of health. Currently, my focus is on the health needs of women with mental illness in the criminal justice system.
Fawn Cothran	Fawn-cothran@rush.edu	Rush University	Dementia caregiving in the African American community, particularly surrounding dementia-related behaviors and caregiver behavior management strategies. Culturally sensitive interventions and educational resources to caregiver.
Sharon Jones	Jones240@iusb.edu	Indiana University South Bend	cultural competence, Hispanic population, and the development of trust in the nurse-patient relationship.
Martha Baird	mbaird@kumc.edu	University of Kansas	Cultural competence, Literacy, Health disparities, Migration, Trauma, Immigrant and Refugee health

Name	E-mail	Affiliation	Area of Interest
Nadia Robinson	Nadia_s_robinson@rush.edu	Rush University	Research interests include cardiovascular disease, perception of risk, Physical activity, and at risk groups of minority women.
Laurie Pierce	Laurie.pierce@und.edu	University of North Dakota	
Colleen Corte	ccorte@uic.edu	The University of Illinois at Chicago	Prevention of the development of alcohol use disorders by inhibiting the formation of a 'drinker identity' in youth. Identifying modifiable precursors of the drinker identity in a variety of samples -- children, adolescents, young adults, and sexual minority (LGBT) young people.

RIG LinkedIn Page

To join this RIG's LinkedIn page, *click here*.

(FYI - we have your RIG LinkedIn page listed on the website)

RIG Listserv

healthofdiversepopulations@lists.mnrs.org

A listserv is similar to a "group" email. When something is sent to the Listserv address, it is received by all subscribers assigned to the listserv. New and renewing members who choose to volunteer on a RIG will automatically be subscribed to the RIG's Listserv by Staff. Those who do not renew their dues with automatically be unsubscribed. The Listserv subscribers are updated weekly so it is always current.