with these diagnoses. Anecdotally, staff members relied on their supervisors for ongoing education and professional advice but want to learn from outside organizations to confirm best practices.

**Interpretation:** District hospitals should recruit and train community members to join the hospital staff, create positions for locally trained providers, and provide opportunities for continuing education and professional advice but with these diagnoses. Anecdotally, staff members relied on their supervisors for ongoing education and professional advice but want to learn from outside organizations to confirm best practices. This baseline needs assessment will guide the strategic plan for staff development and the design of future workshops.

**Funding:** None.

**Abstract #: 1.052_HRW**

**Building a curriculum for global health nurse competencies**

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**Program/Project Purpose:** Nursing care is the backbone of health care delivery globally. As interest in the field of global health increases, curriculum and opportunities that prepare nurses to work in low resource settings are necessary. However, there is minimal consensus on what competencies are key for effective global health nursing leadership. A collaborative evaluation of educational approaches is necessary to prepare nurses for complex global health work. The UCSF Global Health Nursing Fellowship (GHNF), established in 2014, is a model for evaluating curriculum that delivers core global health nursing leadership competencies.

**Structure/Method/Design:** The UCSF GHNF was designed in partnership with the non-profit Partners In Health (PIH). The program aims to (1) provide experience in global health for nursing fellows, and (2) to support educational opportunities for Haitian nurses in hospital settings. To achieve these goals, an experiential curriculum was implemented based on global health competencies defined by UCSF interprofessional faculty. Educational exercises included 1) Pre-departure self-assessments and objective setting; 2) Interactive interprofessional field orientation; 3) Prompted self-reflections; 4) Literature reviews and discussions; and 5) independent projects mentored by Haitian and UCSF faculty.

**Outcome & Evaluation:** Results of the first year’s evaluation indicated that fellows need structured mentorship in core competencies. Preliminary results from year two indicate that 1) interactive field orientation set realistic expectations and goals for the year; 2) ongoing self-reflection exercises are important for managing competing priorities in a hectic resource constrained environment; and 3) literature reviews provide insight into concepts common encountered in the field.

**Going Forward:** Given that advance practice nurse graduates enter global health fellowships with varying perceptions of how their work should impact host communities, agreement upon fellowship competencies is necessary. The challenge of global health nursing training is to guide the learners through their experience with a balanced consideration of best-practices and self-reflection; as well as interprofessional team focus and independent initiative. In summary, time in the field alone is not adequate to prepare advanced practice nurses to work in global health.

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**Near-peer teaching between Haitian and American medical students: a longitudinal evaluation of an emergency response curriculum**

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**Program:** Using the principles of near-peer teaching, US students from the Icahn School of Medicine, accompanied by Emergency Medicine residents from Mount Sinai Hospital, taught Haitian medical students at Université Quisqueya (UniQ) Basic Life Support (BLS) skills and practical emergency management of common injuries.

**Methods:** The 3-day long program consists of interactive lectures and hands-on skills workshops. The sessions include BLS certification, and emergency response to wounds, musculoskeletal injuries, trauma, and other clinically applicable skills. Each year from 2013-2015, we administered a fund of knowledge (FOK) assessment and a self-efficacy (SE) survey to Haitian medical students before and after the program. These results were compared using paired t-tests. In 2015, students trained in 2014 were also invited to retake the FOK to evaluate their retention of the material.

**Results:** FOK values were 35.2% ±12.9% pre-test, and 57% ±15.6% post-test (p<0.005, n=53) in 2013; 39.7% ±14.6% pre-test and 78.8% ±10.1% post-test (p<0.001, n=19) in 2014; and 45.3% ±2.3 pre-test and 79% ±8.2% post-test (p<0.001, n=40) in 2015. 2015 retes of 2014 students showed values of 68.8% ±2.8% (n=18). SE results showed an increase of 2.75 ±0.93 (p<0.0001, n=25) in 2013, 2.8 ±1.06 (p<0.001, n=19) in 2014, and 3.11 ±0.53 (p<0.0001, n=41) in 2015 on a 5-point Likert scale.

**Conclusion:** Each year, students demonstrated a statistically significant improvement on FOK and SE exams post-program and students tested comparably well across all three years demonstrating long-term value to this focused intervention. We will continue evaluation of this program to optimize it for the unique needs at UniQ, with the goal of increasing the number of students taught while maintaining educational quality. The next phase in our effort to create a sustainable intervention is teaching the alumni of the class to be instructors, which we successfully piloted this year and plan to expand in 2016.

**Funding:** U.S. participants fundraise for the trip. Université Quisqueya provides facilities.

**Abstract #: 1.054_HRW**

**Evaluating a pilot program partnering US graduate nursing students and Kenyan Nurses**