

#### APPLYING THE COMMUNITY NURSING PRACTICE MODEL TO THE BELLEVUE FIRE DEPARTMENT'S **PUBLIC HEALTH OUTREACH**

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# THE CHALLENGE

The health of a community is constituted by the health of community members and their environment, and is a fundamental barometer of that community's viability and resilience. Even a relatively wealthy community like Bellevue, Washington, will have cracks in its community service delivery system that vulnerable populations can slip through.

In partnership with Bellevue Fire Department's Community Risk Reduction program staff, and under the umbrella of their community health fieldwork course, a team of fifteen University of Washington Bothell RNto-BSN students employed the following community health nursing processes:

Outreach



- Outreach
- Community screening activities
- Health teaching
- Collaboration
- Advocacy

Nursing students at UW Bothell formed five LCY teams. TERI THOMSON RANDALL

The overarching goal to promote personal and community resilience related to select health and safety issues experienced by vulnerable populations guided this project.

# OUR METHODS

Partnered with members of the Bellevue Fire Department, Heather Wong (Community Risk Reduction Specialist) and Claire Philips (Community Risk Reduction AmeriCorps Member), the UWB nursing students identified pressing community issues for the Community Risk Reduction program. Working in teams of two to five members, the students self-selected five topics upon which to focus their outreach activities.

- 1. Improving communication between emergency services staff and non-English-speaking community members placing 911 calls
- 2. Increasing community opportunities to learn cardio pulmonary resuscitation (CPR) skills
- 3. Reducing fall-assist 911 calls
- 4. Use of Physician's Orders for Life-Sustaining Treatment (POLST) forms
- 5. Outreach to the homeless adult male community

Project teams used surveys, informal interviews, and participant observations to gather data from the community, related to their particular health concerns. Outreach locations used by the CRR–UWB nursing project teams were selected based on access to target demographics and viability.

### OUR FINDINGS

In a set of core recommendations generated from each team's work, students identified the ongoing need for outreach to immigrant and vulnerable community members in the City of Bellevue. Such efforts should include:

- Raising awareness and understanding regarding 911 services
- Increasing accessibility of CPR classes and dispelling inaccurate perceptions about performing CPR
- Instituting a multifaceted approach to educate community members about POLST form utilization, as well as fall risks and prevention strategies
- Instituting professional trainings to mitigate healthcare provider bias related to homelessness
- Strengthening transitional discharge practices for homeless community members



UW Bothell students Kimberly Abad and Hadassa Alencar at their Hands-Only CPR education booth at Crossroads Mall. DOUG ESSER

#### UW – CITY OF BELLEVUE LCY PARTNERSHIP 2018 – 2019

