Utilizing Teddy Bear Clinics to Facilitate Service-Learning in

Undergraduate BSN Students



Pamela F. Ashcraft, PhD, RN; Amber Files, MSN, RN; and Sheila Stroman, PhD, RN University of Central Arkansas School of Nursing

Conway, AR



Introduction

Research has shown that children learn best through age appropriate fun activities and that service-learning aids academic students by increasing knowledge and skills, while meetings the needs of the

community. Teddy Bear Clinics are simulated health care environments where service learning and learning approach, integrates community service with instruction and

reflection to enrich learning experiences and strengthen communities. These clinics are designed to alleviate fears and anxieties that children feel related to medical professionals, medical treatments,

and hospitalizations through promotion of knowledge and active participation. Children actively participate in the clinic by using teddy bears, or other plush animals, brought from home. Teddy Bear Clinics educate young children, while allowing nursing students to practice skills in a real-life environment.

Methodology/Implementation

Nursing students worked with school nurses from area schools to identify health related topics of interest. Nursing students worked in teams to plan, develop, and implement the clinics. Children entered the simulated health care setting and reported their teddy bear's illness to the student nurse who then assessed, planned, and treated the 'patient'.



"Medical play helps the child to feel safe to express his/her fears and fantasies associated with the hospital events and thereby gives the health personnel an opportunity to address these concerns and offer further age-appropriate explanations."¹

Conclusions

Nursing programs can use the service-learning model
to successfully incorporate projects into the nursing
curriculum that integrate important health promotion
concepts across populations. The service-learning
model can be used to promote intentional, positive,
community-based collaborative learning opportunities
outside of the traditional classroom environment, while

Children proceeded to acute care and health promotion stations, such as triage, immunizations, x-ray, surgery, pharmacy, handwashing, dental hygiene, nutrition, bicycle safety, and fire safety. Teddy bears received treatment and health promotion information at each station.

After visiting all stations, each child received a goody bag, along with a certificate of good health for their teddy bears



Research has shown that "Interventions designed to help children to cope with their fears are not only likely to decrease their stress during hospitalization, but are also likely to influence how their future experiences are appraised and managed ."²

Evaluation/Results

This service-learning project allowed nursing students to address community needs and interact with children outside of an acute care setting. Nursing students were building clinical and interpersonal skills of nursing

students.







Contact Information

Pamela F. Ashcraft, PhD, RN Associate Professor Research and Scholarship Coordinator University of Central Arkansas 201 Donaghey Ave, DHSC 136 Conway, AR 72035



able to impart knowledge aimed at decreasing anxiety

related to health care experiences while honing their

own organizational, communication, critical thinking,

time management, and collaboration skills. Pre-test and

post-test data showed an increase in student learning

and a decrease in anxiety. Anecdotally, feedback

received from teachers, staff, and parents was very

positive.

References

- Ednezar, J.N.P. (2014). Effectiveness of medical play on the reduction of fear in children aged 4-8 undergoing hospital procedures in selected hospitals at Mangalore. *International Journal of Nursing Education,6*(2), 61-66. https://doi.org/10.5958/0974-9357.2014.00606.0
- Salmela, M., Salantera, S., & Aronen, E.T. (2010). Coping with hospital related fears: Experiences of pre-school-aged children. *Journal of Advanced Nursing*, 66(6), 1222-1231. https://doi.org/10.1111/j.1365-2648.2010.05287.x
- 2. Mengel, A. & McLaughlin, B. (2012). Caring for our community: Service learning for the nursing curriculum. *Diversity and Democracy, 15*(3)