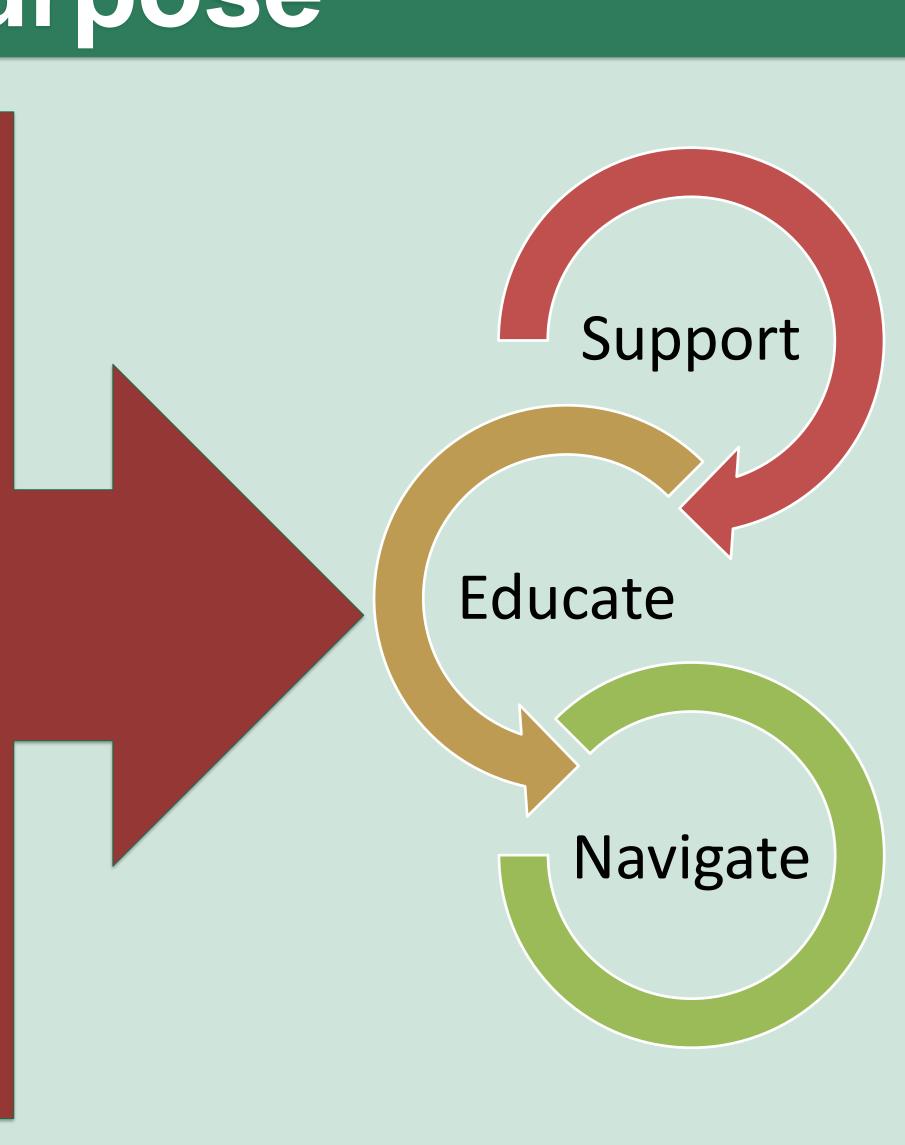
The SHARP Program: Students Helping At Risk Patients Allison Shorten, PhD, Peter Bosworth, MBA, Laurel Hitchcock, PhD, Michael Mosley, MSN, Lynn Nichols, PhD, Matthew Pate, MBA, William Meador, MD. **University of Alabama at Birmingham**

Background

Research demonstrates that Interprofessional (IP) care teams can improve transitional care, reduce readmissions and improve patient health status, contributing to reduction in health disparities.¹ This is particularly important for patients with chronic illness from underserved and vulnerable groups. It is important to expose students to IP teamwork and team-based learning early in their education as healthcare providers, to contribute to improving patient-centered experiences for patients 'at-risk'.

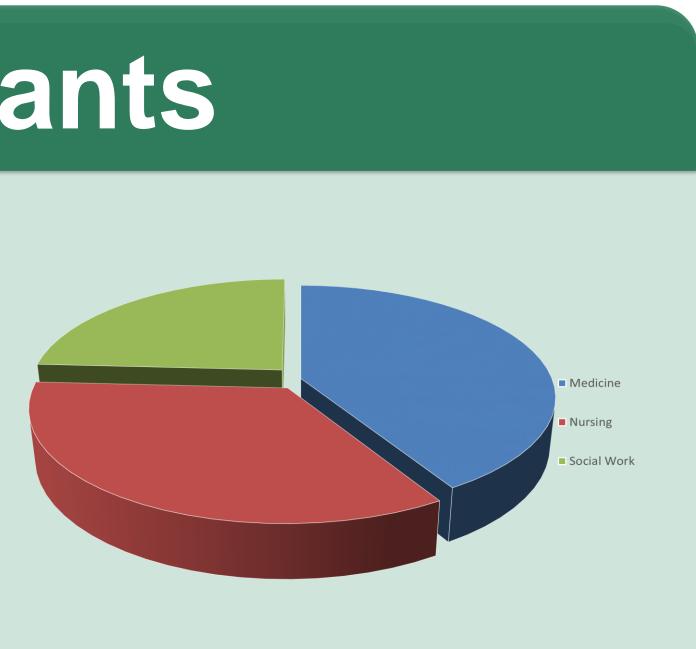
Purpose

Students of nursing, medicine & social work will learn about working in IP teams while supporting patients with chronic conditions through their healthcare transitions & complex care experiences.



Participants

During 2017-2018, 28 students supported 8 patients with chronic heart failure from the UAB Heart Failure Transitional Care Clinic for Adults.



Methods

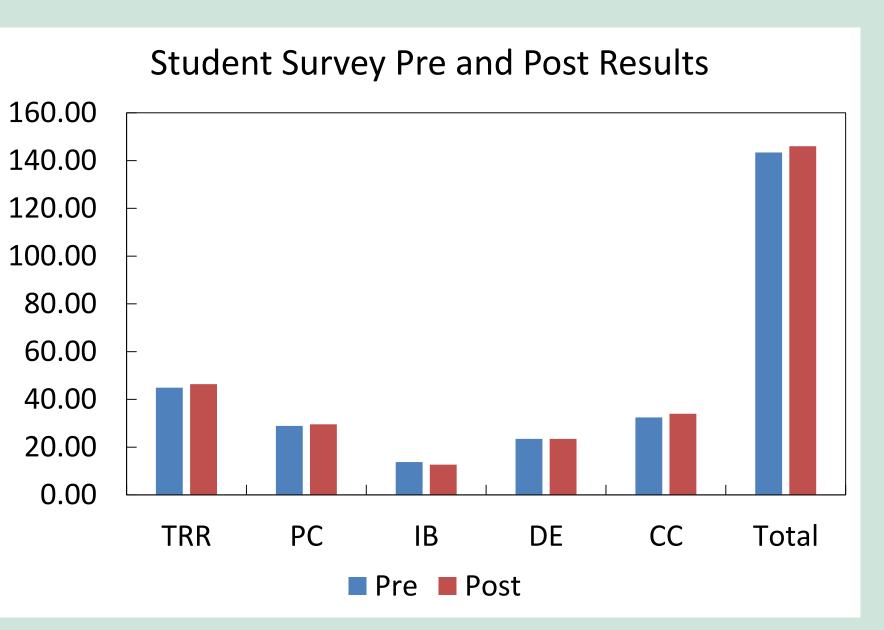
An IP team of educators designed and integrated SHARP within existing clinical courses for each professional school. Preceptors facilitated studentpatient meetings. Between meetings students completed assigned patient support tasks related to patient learning and health navigation needs.

Meeting 2 Patient introductions and assessment of needs.

Meeting 1 Introductory Workshop Program Orientation + Team Roles + IP Communication.

A prospective mixed methods pilot evaluation was designed to assess changes in student IP attitudes, learning of IP teamwork skills, transitional care skills and program logistic factors.

Preliminary Results



Students demonstrated high baseline IP attitudes with small improvements in scores.

SHARP Steps...

Meeting 3 "Check-in" to assess progress and emerging patient needs.

> Meeting 4 Final meeting to share progress and follow up.

IP Attitudes Scale²

TRR = Teamwork Roles and Responsibilities PC=Patient Centeredness IB = IP Biases DE= Diversity/Ethics CC = Community Centeredness

Student Feedback Social W

"This experienc was very beneficial learning a other profession and how t effectivel work together'

SHARP requires a collaborative institutional environment, integration into core curriculum, & shared learning objectives across professions. Additional virtual team activities are planned to enhance IP team building and competency development. A repository of SHARP patient resources is being collated for future patients.

References:

- Practice. 2010;16: 57-63.
- Med. 2015; 90(10): 1394–1400

Funding Support: Dean's Scholar Award, School of Nursing, UAB.



Knowledge that will change your world

ork	Nursing	Medicine
ce d to about ons to ely	"it's great to hear a patient talk about the effects on daily life and quality of life. This seems like a multi- beneficial program"	"I really liked hearing from social workers, especially because so many social issues and aspects of healthcare come up in my patient experience"

Future Development

Blewett, L.A., Johnson, K., McCarthy, T., Lackner, T., Brandt, T. Improving geriatric transitional care through interprofessional care teams. Journal of Evaluation in Clinical

Norris, J., Carpenter, J., Eaton, J., Guo, J., Lassche, M., Pett, M.A., Blumenthal, D.K., Development and construct validation of the interprofessional attitudes scale. Acad

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