



Why should we include social work and public health in interprofessional education?

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- How many involve social work and/or public health in IPE efforts?



Social Determinants of Health are critically important



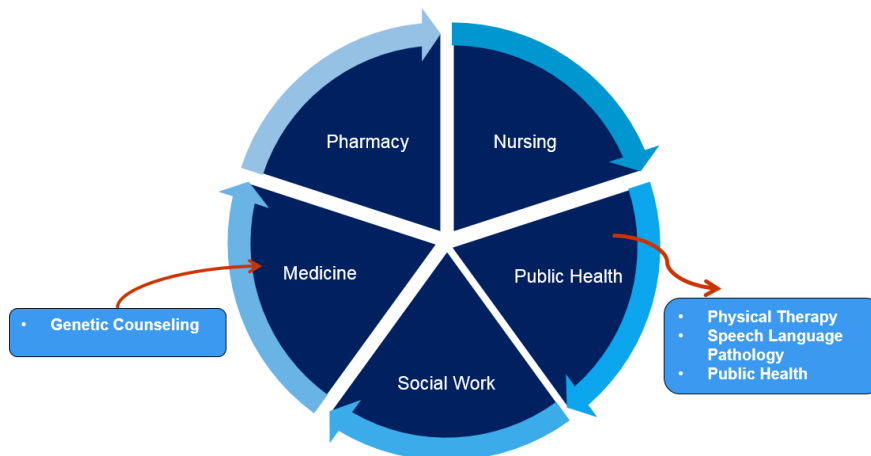
*"Health starts where we live,
learn, work and play."*

Robert Wood Johnson Foundation, 2010

- Also- increased emphasis on integrated health requires social work and public health involvement
- Despite this, few IPE programs involve social work and public health

IPE at U of SC- example

- Committee started 2011
 - Supported by Provost and President
 - All health sciences (including social work and public health) involved from the beginning
- Curriculum, service, research



Student Involvement

- Social work and public health students involved as learners as well as leaders
 - Serve on faculty IPE committee
 - Facilitate IPE class
 - Created and lead interprofessional student organization
 - Develop community service activities



IHI Open School Chapter

- Created 2009; Chartered 2010
- Community engagement / service learning



IPE Courses

- **Transforming Healthcare for the Future**

- >1600 students completed course
 - ~500 enrolled each Spring semester
- 8 health professions included
 - Faculty collaboration to improve content and facilitate



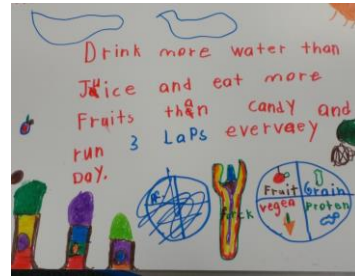
Course Content Outline

Session	Session Title	Session Content
Module 1	Introduction to the Course	<ul style="list-style-type: none"> • Readiness for Interprofessional Learning survey • Multimedia introduction to content • Team introductions in Blackboard • Videos and readings about patient safety and empathy
Module 2	Roles and Responsibilities of Health Professionals	<ul style="list-style-type: none"> • Health professional scopes of practice and education requirements • Roles of team members, patient safety, health care system
Module 3	Social Determinants of Health and Health Disparities	<ul style="list-style-type: none"> • Readings and videos • Student suggestions to improve health care in the state
Module 4	Negotiating Across Cultures; Values and Ethics	<ul style="list-style-type: none"> • Readings and videos on the role of culture in health beliefs and practices • Cross-cultural communication • Cultural humility
Module 5	Healthcare System and Calls for Improvement	<ul style="list-style-type: none"> • <i>Escape Fire</i> movie • Readings
Module 6	Root Cause Analysis and Patient Safety	<ul style="list-style-type: none"> • Institute for Healthcare Improvement Open School Course • Team root cause analysis on patient case: Complex stroke patient in rural community with multiple barriers to care outcomes (access, health beliefs, health literacy, health-system dynamics, etc.) • Student reflection on IPE experience

IPE Courses

- **Addressing Childhood Obesity through Community Approaches**

- Public Health, Social Work, Pharmacy
- Pre-Med, Pre-Nursing, Political Science



	Course Content
	Roles and Responsibilities of Health Professionals
	Classroom Management
	Team Building
SL	Orientation to Schools
	Physical Activity; Collaborative Leadership in Interprofessional Teams I
SL	Week #1 Curriculum – Physical Activity
	Obesity Overview
SL	Week #2 Curriculum – Nutrition
	Collaborative Leadership in Interprofessional Teams II
SL	Week #3 Curriculum – Health Professions
	Debriefing / Student Sharing / Overview of Final Report and Presentation / Group Work
SL	Week #4 Curriculum – Leadership/Advocacy
	Working with Families / Cultural Competence
	Policies that Influence Nutrition
	Advanced IPE Discussion



Health Education Quarterly. Winter 1988.

How can we prepare our interprofessional students to attend to social determinants of health?

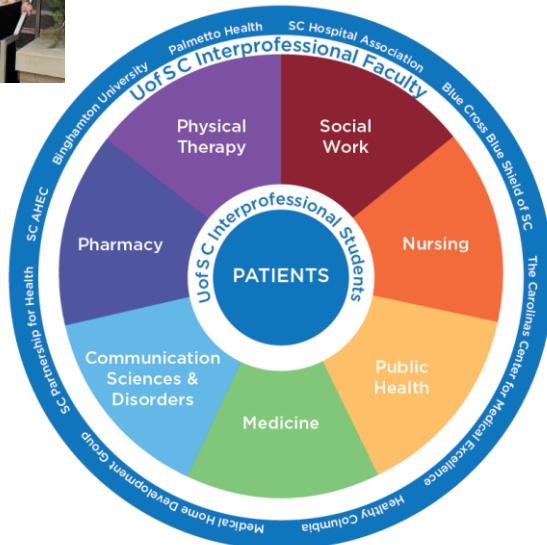
- Involve social work and public health faculty and students in IPE
- Include content about social determinants of health in IPE training



What is next?

- Importance of social determinants of health in medical practice
 - Free Clinic
 - Interprofessional training in healthcare settings





How can we prepare our interprofessional students to attend to social determinants of health?

- Involve social work and public health faculty and students in IPE
- Include content about social determinants of health in IPE training

Discussion

- **Benefits** of involving social work and public health in IPE?
 - Consider IPEC Competencies
- **Barriers** to involving social work and public health in IPE?
- **Facilitators** to involving social work and public health in IPE?



Questions?

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