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Purpose

To implement and evaluate the impact of a low fidelity self-guided simulated experience with prelicensure nursing students' empathy toward pregnant persons.



Methods Cont.

Data Collection

- Modified Comprehensive State Empathy Scale (CSES)
- Demographics
- Age, gender, education, personal experience with pregnancy

Analysis

- SPSS 26
- Demographics- frequencies, %, means, & SD
- Cronbach's alpha
- Repeated Measures ANOVA







Results						
	Experimental Group (Belly 1 st) Control Group (Case Study 1 st)					Study 1 st)
	Pre	Post 1	Post 2	Pre	Post 1	Post 2
Empathic Concern	23.3±1.00	24.25±.1.10	25.9 <u>+</u> 1.07*	24.24±1.08	24.88±1.19	24.41±1.16
Distress	11.50+1.13	14.25+1.39*	16.55+1.71*	10.12+1.23	12.53+1.51	13.12+1.86
Shared Affect	9.7±.81	12.2 <u>+</u> .96*	13.35±.99	8.29±.88	10.65±1.04*	12.24±1.07*
Empathetic Imagination	12.2 <u>+</u> 1.11	16.5 <u>+</u> 1.17*	15.5 <u>+</u> .99	12.53 <u>+</u> 1.2	13.65±1.27	17.06 <u>+</u> 1.08*
Helping Motivation	13.1±.95	15.9 <u>±</u> .94	16.4 <u>±</u> .81	12.94±1.03	16.0±1.02	16.35 <u>±</u> .88
Cognitive Empathy	13.0 <u>+</u> 1.15	19.4 <u>+</u> 1.35*	19.25 <u>+</u> 1.47	13.0±1.25	14.71±1.46	19.29 <u>+</u> 1.59*
*Significant change within the group over time.						











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