

Leading Nursing Education in Understanding Military Culture & Caring for Veterans

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Disclosures

No real or perceived
vested, personal or
financial interest is
present.



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Background

- Numerous health risks are associated with military service.
- These risks create a significant public health concern due to long-term consequences & higher rates of disability.
- Nurses feel unprepared to address health issues associated with military service.
- Adequate preparation of nurses to provide veteran-centered care is paramount.

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Purposes

- To measure nurses', nurse educators', and nursing students' knowledge, skills, attitudes, or confidence in caring for veterans.
- To explore factors influencing nurse educators' decision to teach veteran-specific content in clinical and academic settings.

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Research Questions

- What are nurses' knowledge, attitudes, and confidence caring for veterans?
- What are student nurses' knowledge, attitudes, and confidence caring for veterans?
- What factors influence nurse educators' decision to teach veteran-specific content?

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Methods

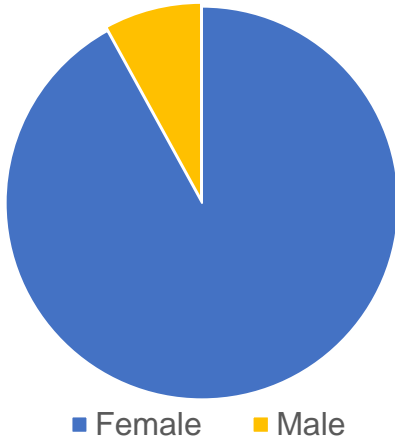
- Quantitative, cross-sectional design
- Three validated instruments:
 - Military Cultural Certificate Program (MCCP) scale (Needgaard & Zwilling, 2017)
 - Health Professionals Attitudes Towards Veterans (HPATV) (Knopf-Amelung et al., 2018)
 - Subscale of an intent to teach LGBTQ content tool (Marsh et al., 2022)
 - Modified with permission



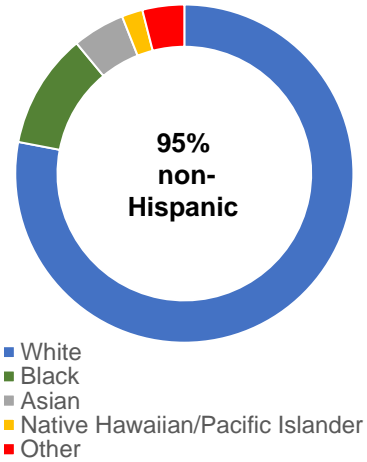
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Participant Demographics

Gender

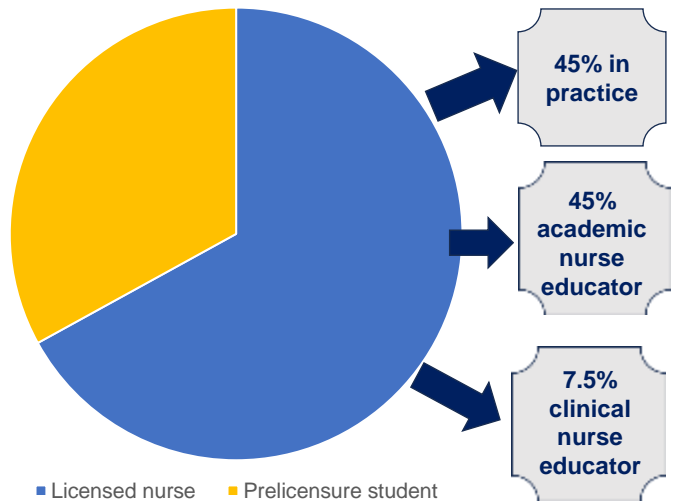
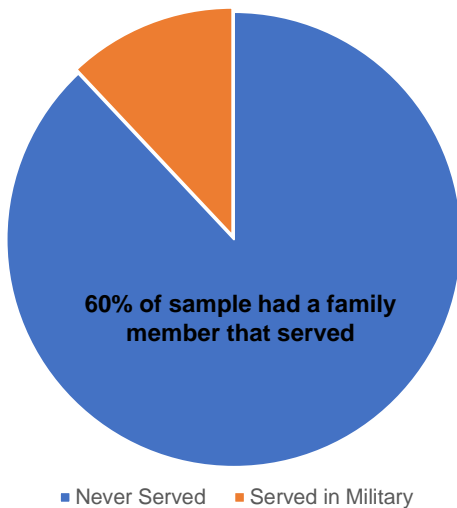


Race & Ethnicity



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Participant Demographics



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Research Question #1

What are nurses' knowledge, attitudes, and confidence caring for veterans?

	<i>N</i>	Mean	SD
MCCP: Knowledge Score	99	3.99	1.37
MCCP: Confidence Score	98	4.86	0.90
HPATV: Culture	96	2.96	0.99
HPATV: Care	96	3.2	0.88
HPATV: Health	96	3.52	0.74

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Research Question #2

What are student nurses' knowledge, attitudes, and confidence caring for veterans?

	<i>N</i>	Mean	SD
MCCP: Knowledge Score	46	4.17	1.03
MCCP: Confidence Score	46	5.13	0.66
HPATV: Culture	42	2.89	0.91
HPATV: Care	42	3.27	0.67
HPATV: Health	42	3.64	0.61

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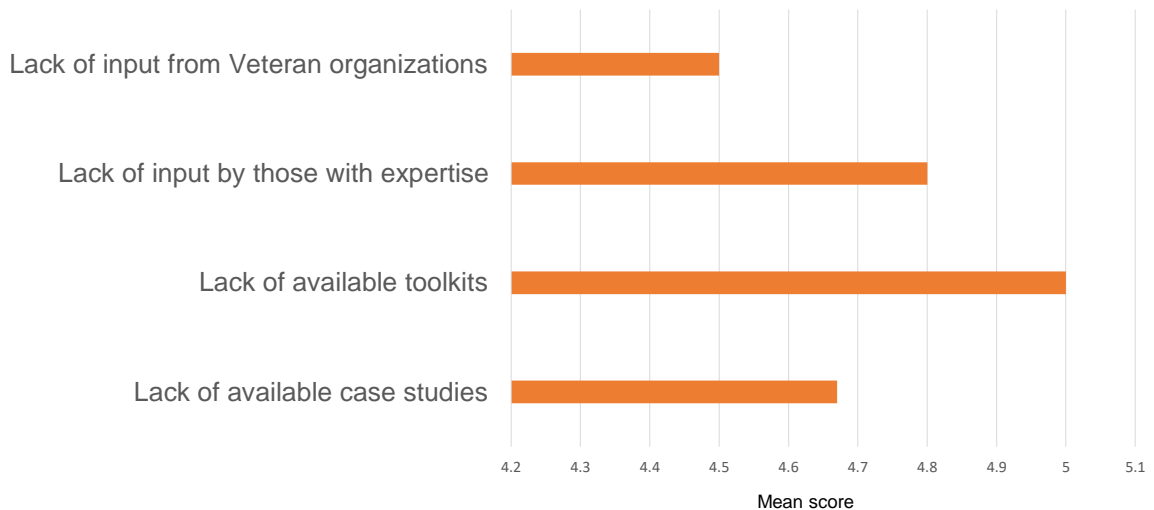
Multiple Regression

Parameter	K&A Score	S&A Score	HPATV Culture	HPATV Care	HPATV Health
<i>Intercept</i>	3.45***	5.95***	2.26***	2.55***	3.38***
<i>Family member Veteran (Yes)</i>	1.21***	.47*	.85***	.55***	.31*
<i>Role (Nurse)</i>	-.39	-.36	-.10	-.38*	-.21
<i>Age</i>	.00	.00	.01	.01*	.00
<i>Adjusted R²</i>	.214	.05	.183	.172	.04

Note: *, p<.05; **, p<.01; ***, p<.001

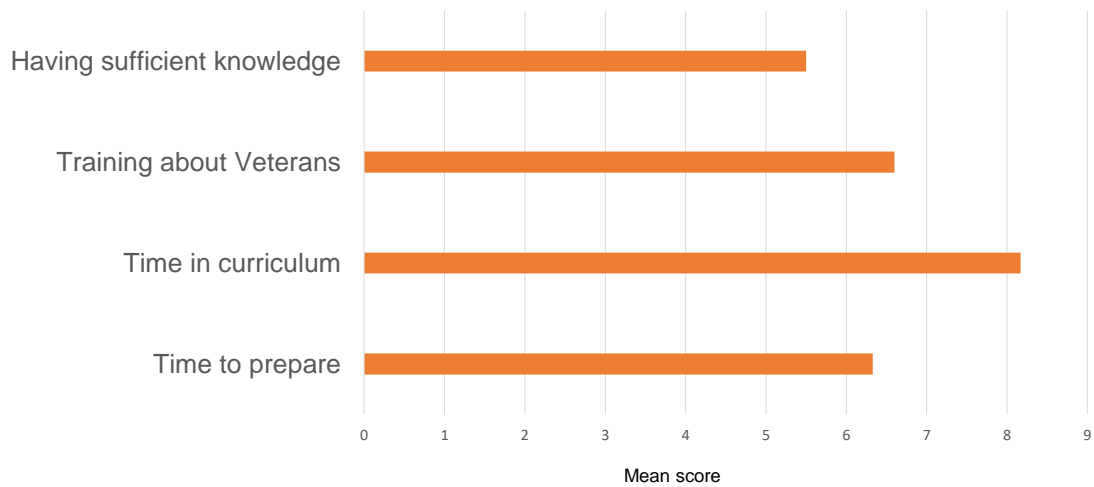
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Research Question #3: Barriers



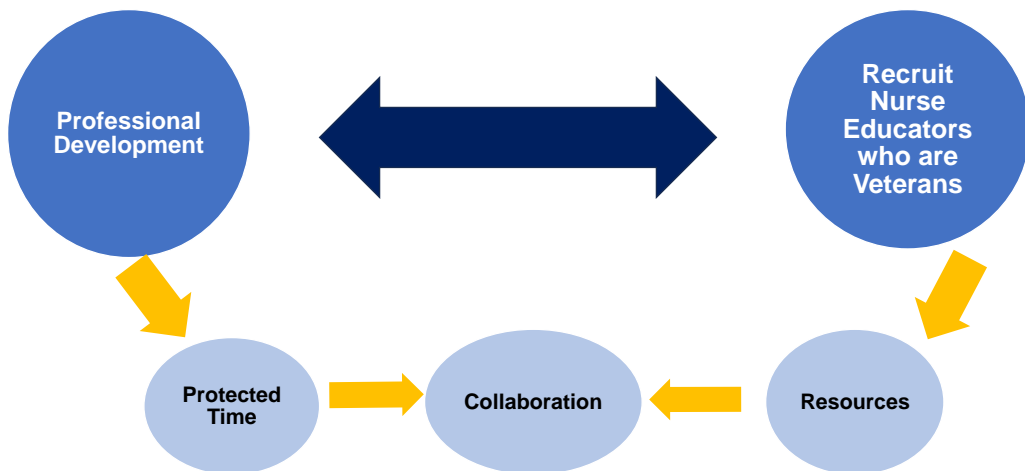
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Research Question #3: Facilitators



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Implications



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References



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Questions



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