

Stephen D. Schwab

Lieutenant Colonel, United States Army
e: stephen.schwab@baylor.edu | p: 254.258.9138
w: [stschwab.github.io](https://github.com/stschwab)

Academic Appointments

Hankamer School of Business, Baylor University
Affiliated Research Professor, Department of Economics, 2021 -
Deputy-Director Army-Baylor MHA & MBA Programs, 2019-2021
Assistant Professor of Health Administration and Business, 2018 -2021

Uniformed Services University of the Health Sciences
Assistant Professor of Preventive Medicine and Biostatistics, 2020 -

Education

The Wharton School, University of Pennsylvania
Ph.D., Managerial Science & Applied Economics, 2018

Baylor University
Master of Business Administration, 2012
Master of Health Administration, 2012

The George Washington University
B.A., Political Science, 2002

Interests

Organizational Economics, Health Economics, Productivity, Health Finance

Other Work Experience

Lieutenant Colonel, United States Army Medical Service Corps, 2002 -
Chief Financial Officer, Brooke Army Medical Center, 2021 -
Chief Financial Officer, Walter Reed Army Institute of Research, 2014-2015
Chief of Budget, US Army Medical Research and Materiel Command, 2012-2014
Chief of Resource Management, 1st Brigade, 1st Cavalry Division, 2009-2010
Company Commander, C/115th Brigade Support Battalion, 2007-2009

Published Papers

“Overpriced? Are Hospital Prices Associated with the Quality of Care?” with Brad Beauvais, Glen Gilson, Brittany Jaccaus, Taylor Pearce, and Thomas Holmes *Healthcare*, June 2020

“Utilization Variation in Military vs Civilian Care: Evidence from TRICARE” with Amelia Bond, *Health Affairs*, August 2019

“Does Quality Matter? A Study of Stock Price Reactions and the Implications for Healthcare Organizations” with Kevin Broom, Jason Turner and Michael Pesely, *Journal of Health Care Finance*, Summer 2015

Working Papers

“The Value of Case-Specific Information: Evidence from Disruptions to the Patient-Physician Relationship” *submitted*

“Opioid Abuse and Employment Outcomes: Evidence from the U.S. Military” with Abby Alpert & Benjamin Ukert

	“Power Dynamics in the Doctor-Patient Relationship: Evidence from the Military” with Manasvini Singh
	“The Impact of Performance-Based Budgeting on Health Care Outcomes” with Kimberly Decker, Gloria Bazzoli, Askar Chukmaitov, and Christian Wernz
Work in Progress	<p>“Physician Learning and Forgetting: Evidence from Military Doctors” with Austin Bean & Atul Gupta</p> <p>“Physicians’ Role in Geographic Variation of US Health Care Utilization: Evidence from the Military Health System” with Amelia Bond & Stuart V. Craig</p> <p>“Mixing and Matching? Implications of Provider Type on Patient Sorting and Treatment Behavior” with Forest Kim, Wilson Law, Michael Richards, & Allen Solenberg</p> <p>“Guilty Until Proven Innocent: Industry Response to Scandal” with Emma Dean</p>
Conferences and Seminars (Includes Scheduled)	<p>2021 ASHE (virtual), Temple, SEA Houston</p> <p>2020: USU, ASHE St. Louis (canceled due to COVID19), APPAM (virtual)</p> <p>2019: UNC, Vanderbilt University, ASHE DC, Wharton People & Organizations, Baylor</p> <p>2018: OT-HC Baltimore, ASHE Atlanta, AHEC (Discussant)</p> <p>2017: Penn Health Economics Workshop</p>
Grant Funding	<p>“The Impact of Military vs. Civilian System Primary Care Providers on Utilization and Care Quality,” co-PI with Amelia Bond and Stuart Craig, Defense Health Agency, \$600,000</p> <p>“The Effects of Nursing Staff Mix and Turnover on Productivity and Outcomes,” co-PI with Karen Zhang, Defense Health Agency, \$220,000</p>
Teaching	<p><i>PhD</i></p> <p>Organizational Economics, 2022 (Planned)</p> <p><i>Master’s</i></p> <p>Organizational Economics, 2021</p> <p>Health Economics, 2019-2021</p> <p>Health Finance, 2018-2021</p> <p>Quantitative Methods, 2018-2021</p> <p>Innovation & Technology in Health Care, 2021</p> <p>Predictive Analytics, 2020</p>