

Onyi Nwafor

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Dept. of Information Systems & Supply Chain Management
Bryan School of Business & Economics
University of North Carolina at Greensboro

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EDUCATION

PhD in Operations & Supply Chain Management
University of Houston, Houston, TX

TEACHING/ ACADEMIC EXPERIENCE

University of North Carolina, Greensboro, NC

Instructor

Quantitative Analysis for Decision Making (MBA)
Operations Management
Principles of Supply Chain Management

University of Houston, Houston, Texas

Instructor

Service and Manufacturing Operations
Demand & Supply Integration

Course Development:

Executive Education Course in Healthcare Analytics

Texas A&M University, College Station, Texas

Graduate Teaching Assistant

Operations Planning & Control
Business Process Analysis & Design

PUBLICATIONS

1. Nwafor, O., Johnson, N.A. The Effect of Participation in Accountable Care Organization (ACO) on Electronic Information Sharing Practices in US Hospitals. *Health Care Management Review* (2021).
2. Nwafor O, Singh R, Collier C, DeLeon D, Osborne J, DeYoung J. Effectiveness of nudges as a tool to promote adherence to guidelines in healthcare and their organizational implications: A systematic review. *Social Science & Medicine*. 2021

PRESENTATIONS & CONFERENCE PROCEEDINGS

- Nwafor, O., Ma, X.; Johnson, N.A. “*An Examination of the Impact of Health Information Technology on Knowledge Transfer Across Hospitals*”. INFORMS Annual Conference, Seattle, WA. October 2019
- Nwafor, O., Johnson, N.A. “*An Investigation of The Effects of Performance Feedback on Quality Improvement in US Hospitals*”. POMS Annual Conference, Washington, DC. May 2019
- Nwafor, O., Johnson, N.A. “*Use of Hospital Resources to Explore or to Exploit: How This Choice Affects Patient Satisfaction*”. POMS Annual Conference, Washington, DC. May 2019
- Nwafor, O., “*Use of Secondary Data in Healthcare Research*”. UNCG Health Improvement Research Network (HIRN) Scholarship Hour on Analytics & Health, March 2019.
- Nwafor, O., Johnson, N.A. “*An Investigation of The Effects of Performance Feedback on Quality Improvement in US Hospitals*”. DSI Annual Conference, Chicago, IL November 2018

- Nwafor, O., Johnson, N.A. *“Participation in Accountable Care Organizations and Hospital Performance: An Econometric Study of the ACO Incentive Structure”*. DSI Annual Conference, Washington, DC, November 2017
- Nwafor, O., Johnson, N.A. *“Do Accountable Care Organizations result in higher quality healthcare at lower costs?”* University of Houston Graduate Research and Scholarship Projects (GRaSP) Poster Presentation, Houston, TX, November 2017
- Nwafor, O., Johnson, N.A. *“Predicting Hospital Participation in Accountable Care Organizations: A Test of Competing Organizational Theories”*. INFORMS Annual Conference, Houston, TX, October 2017
- Nwafor, O., Johnson, N.A., and Robinson, E.P. *“The Role of Team Leadership and Team Mental Models on Effective Care Coordination”* POMS Annual Conference, Seattle, WA, May 2017
- Nwafor, O., Robinson, E.P., and Johnson, N.A. *“Coordination in Healthcare Teams-The Role of Team Structure”* POMS Annual Conference, Seattle, WA, May 2017
- Nwafor, O. *“Team Coordination In Service Organizations: Antecedents and Consequences Of Customer Involvement”*. INFORMS Poster Presentation, Nashville, TN, November 2016

INVITED ARTICLES & TALKS

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- “Who benefits, who doesn't? UNCG experts talk Pros, Cons of Health Care Consolidation Triad is Witnessing”. Published article in Triad Business Journal. November 2020.
 - “Organizational Response to Performance Feedback in the Population of U.S. Hospitals” UNCG’s Health Improvement Research Network (HIRN). March 2019.

GRANTS AND FUNDS

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- Recipient, Dean’s Research Scholar Awards Program. Bryan School of Business and Economics, UNCG. June 2020
 - Bauer PhD Research Grant, University of Houston, TX, January 2017
 - Cullen Fellowship Grant, University of Houston, TX, January 2017