

ANTONY ANDREWS

Academic Rank

Assistant Professor of Economics, College of Business Administration, Ajman University, United Arab Emirates

Qualifications

- Doctor of Philosophy in Economics (2016-2021), Auckland University of Technology, New Zealand
- Bachelor of Business Studies (Honours) in Economics, Massey University, New Zealand
- Bachelor of Applied Economics, Massey University, New Zealand

Research field(s)

- Efficiency and Productivity Analysis
- Causal Inference
- General Bayesian Modelling

Publications *(Last five years)*

- Andrews, A., Sahoo, B. K., Temoso, O., & Kimpton, S (2022). Quality-efficiency trade-off when the state is the sole provider of hospital services: Evidence from New Zealand. *Australian Economic Papers*, doi:<https://doi.org/10.1111/1467-8454.12288> [Q2]
- Andrews, A., Temoso, O. & Kimpton, S. (2021). Persistent and Transient Inefficiency of Australian States and Territories in Providing Public Hospital Services: An Application of Bayesian Stochastic Finite Mixture Frontier Analysis. *Economic Papers*. [Q2]
- Kumar, N. N., Patel, A., Kimpton, S., & Andrews, A (2022). Asymmetric reactions in the tourism-led growth hypothesis. *Australian Economic Papers*. [Q2]
- Andrews, A. (2021) An application of PCA-DEA with the double-bootstrap approach to estimate the technical efficiency of New Zealand District Health Boards. *Health Economics, Policy & Law*, 1-25. [Q2]
- Andrews, A. (2021). Want to Improve Public Health Access? Let's Start with the Basics: Measuring Efficiency Correctly. *PharmacoEconomics – Open*, 5(1):1-2. [Q2]
- Andrews, A. (2020). On the Productivity of New Zealand State and State-Integrated Schools: Is Bigger Better? *Public Administration Quarterly*, 44(4): 612-635. (2019 ABDC Ranking: A)
- Andrews, A. (2020). Persistence of Cost Inefficiency Among Schools: A Myth or Reality? *Economic Papers*, 40: 73-77. [Q2]
- Andrews, A. (2020). Investigating Technical Efficiency and its Determinants: Case of New Zealand District Health Boards. *Health Policy and Technology*, 9(3): 323-334. [Q1]

- Andrews, A. (2020). The Efficiency of New Zealand District Health Boards in Administrating Public Funds: An Application of Bootstrap DEA and Beta Regression. *International Journal of Public Administration*. 2020: 1–12. [Q2]
- Jiang N. & Andrews, A. (2020). Efficiency of New Zealand's District Health Boards at Providing Hospital Services: A stochastic frontier analysis. *Journal of Productivity Analysis*, 53(1): 53-68. [Q1]

Courses Taught (Last five years)

- Microeconomics
- Quantitative Analysis
- Introduction to Econometrics
- Economics for Business
- Statistics for Business
- Economic Policy Evaluation
- Numeracy Skills for Business Studies

Professional Experience

- Analyst, Inland Revenue Department, New Zealand (June 2014 – May 2016)
- Customer Service Representative, Inland Revenue Department, New Zealand (October 2006 – December 2012)

Committees Work

- Chair of Ajman University's College of Business administration internationalization committee

Honors and Awards

- Postgraduate Research Award (May 2021), Auckland University of Technology.
- Graduate Assistantship Award (June 2016- November 2020), Auckland University of Technology.
- Top Student Advanced Econometrics (July 2014), Massey University, Auckland.
- Top Student Advanced Microeconomics (July 2013), Massey University, Auckland.
- Top Student Advanced Microeconomics (July 2013), Massey University, Auckland.

Other Contributions and Achievements

- Reviewer for Current Issues in Tourism [Q1]
- Reviewer for Cogent Economics and Finance [Q2]
- Reviewer for Inquiry [Q1]