

CURRICULUM VITAE JEDIDIAH INDIGO MORTON

February 28, 2024

Email: Jedidiah.Morton@monash.edu

Phone: [0403 487 378](tel:0403487378)

Research Fellow

Monash University, Melbourne, Australia.

381 Royal Parade, Parkville, Victoria, Australia, 3052.

Postdoctoral Researcher

Baker Heart and Diabetes Institute, Melbourne, Australia.

75 Commercial Road, Melbourne, Victoria, Australia, 3004.

Contents

Professional appointments	2
Other positions	2
Qualifications	2
Scholarships and awards	2
Competitive grant funding	2
Publications	3

Professional Appointments

2023-	Baker Heart and Diabetes Institute. Postdoctoral researcher.
2022-	Monash University. Research fellow.
2021-2022	Monash University. Teaching associate.
2019-2022	Monash University. Monash University and Baker Heart and Diabetes Institute. PhD candidate.
2018-2019	Monash University. University of Melbourne. Research assistant.

Other positions

2023-	International Diabetes Federation, Diabetes Atlas Economic Impact of Diabetes Special Interest Group. Member.
2023-	Victorian Government, Department of Health, Safer Care Victoria Cardiovascular Learning Health Network Data Group. Member.
2022-	GLOBODIAB study. Principal analyst.
2022	Baker Heart and Diabetes Institute. Honorary appointment.

Qualifications

2018	Bachelor of Science (Honours), University of Melbourne.
2022	Doctor of Philosophy, Monash University.

Scholarships and Awards

2022	Finalist – Victorian Premier’s Awards for Health and Medical Research, Department of Health, Victorian Government.
2022	Damien Jolly Award for Higher Degree by Research Thesis Excellence, Monash University.
2022	Baker research prize for publication excellence, Baker Heart and Diabetes Institute.
2021	Finalist – Baker best publication award, Baker Heart and Diabetes Institute.
2021	Baker research prize for publication excellence, Baker Heart and Diabetes Institute.
2021	School of Public Health and Preventive Medicine best HDR paper award, Monash University.
2020	Finalist – Baker best publication award, Baker Heart and Diabetes Institute
2019-2022	Monash Graduate Excellence Scholarship, Monash University.
2019-2022	Australian Government Research Training Program Scholarship, Monash University.
2018	John A. McKenzie / Selby Scientific Foundation Award, University of Melbourne.
2017	Howitt Natural History Scholarship, University of Melbourne.
2016-2017	Dean’s Honours List, University of Melbourne.

Competitive grant funding

2023	45 and Up Cardiovascular Research Grant, The Heart Foundation. \$120,000.
------	---------------------------------------------------------------------------

Publications

- [1] Jedidiah I Morton, Clara Marquina, Jonathan E Shaw, Danny Liew, Kevan R Polkinghorne, Zanfina Ademi, and Dianna J Magliano. Projecting the incidence and costs of major cardiovascular and kidney complications of type 2 diabetes with widespread sglt2i and glp-1 ra use: a cost-effectiveness analysis. *Diabetologia*, 66(4):642–656, 2023.
- [2] Jedidiah I Morton, Peter A Lazzarini, Jonathan E Shaw, and Dianna J Magliano. Trends in the incidence of hospitalization for major diabetes-related complications in people with type 1 and type 2 diabetes in australia, 2010–2019. *Diabetes care*, 45(4):789–797, 2022.
- [3] Jedidiah I Morton, Peter A Lazzarini, Kevan R Polkinghorne, Bendix Carstensen, Dianna J Magliano, and Jonathan E Shaw. The association of attained age, age at diagnosis, and duration of type 2 diabetes with the long-term risk for major diabetes-related complications. *Diabetes Research and Clinical Practice*, 190:110022, 2022.