

# C. Andrew Basham

<https://orcid.org/0000-0003-0506-7936>

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## Also known as

Christopher Basham, Andrew Basham

## Websites & Social Links

Personal Website (<https://andrewbasham.com/>)

LinkedIn (<https://www.linkedin.com/in/candrewbasham/>)

GitHub (<https://github.com/CAndrewBasham>)

OSF Profile (<https://osf.io/mny8b/>)

ResearchGate (<https://www.researchgate.net/profile/C-Andrew-Basham>)

Google Scholar (<https://scholar.google.com/citations?hl=en&user=voTZC9sAAAAJ>)

## Country

Canada, United States

## Keywords

tuberculosis, causal inference, epidemiology, public health, real-world data/evidence (RWD/RWE), pharmacoepidemiology, Missing data, Race and ethnicity, Pharmacoequity, Indigenous Peoples, Opioids, Drug-drug interactions (DDIs), Survivorship

## Other IDs

Scopus Author ID: 57194729677 (<http://www.scopus.com/inward/authorDetails.url?authorID=57194729677&partnerID=MN8TOARS>)

## Employment (2)

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### Brigham and Women's Hospital: Boston, Massachusetts, US

2022-03-21 to 2024-06-30 | Research Fellow (Medicine)

Employment

**Source:**C. Andrew Basham

### University of British Columbia: Vancouver, British Columbia, CA

2017-09-06 to 2021-12-15 | Graduate Research Assistant (BC  
Centre for Disease Control)

Employment

**Source:**C. Andrew Basham

Education and qualifications (4)

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**Harvard University: Boston, Massachusetts, US**  
2022-03-21 to 2024-06-30 | Postdoctoral Research Fellow (Pharmacoepidemiology and Pharmacoeconomics)  
Education  
**Source:**C. Andrew Basham

**University of British Columbia: Vancouver, British Columbia, CA**  
2017-09-01 to 2021-10-30 | PhD (School of Population and Public Health)  
Education  
**Source:**C. Andrew Basham

**University of Manitoba: Winnipeg, Manitoba, CA**  
2010-09-01 to 2016-01-01 | M.Sc. (Community Health Sciences)  
Education  
**Source:**C. Andrew Basham

**University of Winnipeg: Winnipeg, Manitoba, CA**  
2004-09-01 to 2008-06-01 | Bachelor of Arts (4-Year) (Environmental and Urban Studies)  
Education  
**Source:**C. Andrew Basham

Membership and service (2)

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**International Union Against Tuberculosis and Lung Disease: Paris, FR**  
| Chair (Global Indigenous Stop TB Initiative)  
Membership  
**Source:**C. Andrew Basham

**International Society for Pharmacoepidemiology: Washington, DC, US**  
2023-06-01 to present | Regular (Health Equity and Inclusion - SIG)  
Membership  
**Source:**C. Andrew Basham

Works (29 of 29)

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**Tramadol use in U.S. Adults With Commercial Health Insurance, 2005–2021**

*American Journal of Preventive Medicine*

2024-10 | journal-article

DOI: 10.1016/j.amepre.2024.06.009

Source:Crossref

**Experiential Aspects of Participation in Employment and Mobility for Adults With Physical Disabilities: Testing Cross-Sectional Models of Contextual Influences and Well-Being Outcomes.**

*Archives of physical medicine and rehabilitation*

2023-08-20 | journal-article

PMID: 37607656

DOI: 10.1016/j.apmr.2023.08.004

Source:C. Andrew Basham

**The association of SARS-CoV-2 infection and tuberculosis disease with unfavorable treatment outcomes: A systematic review**

*PLOS Global Public Health*

2023-07-19 | journal-article

DOI: 10.1371/journal.pgph.0002163

Source:Crossref

**Multimorbidity prevalence and chronic disease patterns among tuberculosis survivors in a high-income setting.**

*Canadian journal of public health = Revue canadienne de sante publique*

2022-12-02 | journal-article

PMID: 36459364

DOI: 10.17269/s41997-022-00711-y

Source:C. Andrew Basham

**Monitoring TB program performance.**

*The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease*

2022-07-01 | journal-article

PMID: 35768927

DOI: 10.5588/ijtld.22.0194

Source:C. Andrew Basham

**An E-value analysis of potential unmeasured or residual confounding in systematic reviews of post-tuberculosis mortality, respiratory disease, and cardiovascular disease**

*Annals of Epidemiology*

2022-04 | journal-article

DOI: 10.1016/j.annepidem.2021.12.009

Source:Crossref

**Tuberculosis-associated depression: a population-based cohort study of people immigrating to British Columbia, Canada, 1985–2015**

*Annals of Epidemiology*

2021-11 | journal-article

DOI: 10.1016/j.annepidem.2021.06.002

Part of ISSN: 1047-2797

Source:C. Andrew Basham

**Post-tuberculosis airway disease: A population-based cohort study of people immigrating to British Columbia, Canada, 1985–2015**

*EClinicalMedicine*

2021-03 | journal-article

DOI: 10.1016/j.eclinm.2021.100752

Source:Crossref

**Post-tuberculosis mortality risk among immigrants to British Columbia, Canada, 1985–2015: a time-dependent Cox regression analysis of linked immigration, public health, and vital statistics data**

*Canadian Journal of Public Health*

2021-02-14 | journal-article

DOI: 10.17269/s41997-020-00345-y

Source:Crossref

**Alcohol use disorder and TB survivor health**

*International Journal of Tuberculosis and Lung Disease*

2021 | journal-article

DOI: 10.5588/ijtld.21.0106

EID: 2-s2.0-85107258440

Part of ISSN: 18157920 10273719

Source:C. Andrew Basham via Scopus - Elsevier

**Post-TB outcome science: a sub-discipline for TB survivorship studies?***International Journal of Tuberculosis and Lung Disease*

2021 | journal-article

DOI: 10.5588/ijtld.20.0930

EID: 2-s2.0-85107258593

*Part of* ISSN: 18157920 10273719**Source:**C. Andrew BashamviaScopus - Elsevier**The contrasting role of nasopharyngeal angiotensin converting enzyme 2 (ACE2) transcription in SARS-CoV-2 infection: A cross-sectional study of people tested for COVID-19 in British Columbia, Canada***EBioMedicine*

2021 | journal-article

DOI: 10.1016/j.ebiom.2021.103316

EID: 2-s2.0-85103707675

*Part of* ISSN: 23523964**Source:**C. Andrew BashamviaScopus - Elsevier**Regional variation in multimorbidity prevalence in British Columbia, Canada: a cross-sectional analysis of Canadian Community Health Survey data, 2015/16.***Health promotion and chronic disease prevention in Canada : research, policy and practice*

2020-08 | journal-article

PMID: 32667879

DOI: 10.24095/hpcdp.40.7/8.02

**Source:**C. Andrew BashamviaEurope PubMed Central**What will it take to achieve meaningful action on tuberculosis among Indigenous Peoples?***The International Journal of Tuberculosis and Lung Disease*

2020-07-28 | journal-article

DOI: 10.5588/ijtld.20.0126

**Source:**C. Andrew Basham

**Cardiovascular morbidity and mortality among persons diagnosed with tuberculosis: A systematic review and meta-analysis**

*PLOS ONE*

2020-07-10 | journal-article

DOI: 10.1371/journal.pone.0235821

**Source:**Crossref

**Towards a "fourth 90": A population-based analysis of post-tuberculosis pulmonary function testing in British Columbia, Canada, 1985-2015.**

*The European respiratory journal*

2020-04-07 | journal-article

PMID: 32265305

DOI: 10.1183/13993003.00384-2020

**Source:**C. Andrew Basham

**Cardiovascular disease: the forgotten cousin of post-TB health?**

*The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease*

2020-04-01 | journal-article

PMID: 32317076

DOI: 10.5588/ijtld.19.0795

**Source:**C. Andrew Basham

**Tuberculosis among northern Manitoba First Nations, 2008–2012: program performance on- and off-reserve**

*Canadian Journal of Public Health*

2019-12-08 | journal-article

DOI: 10.17269/s41997-019-00231-2

**Source:**Crossref

**Life after tuberculosis: planning for health**

*The Lancet Respiratory Medicine*

2019-12 | journal-article

DOI: 10.1016/s2213-2600(19)30371-6

Part of ISSN: 2213-2600

**Source:**C. Andrew Basham

**The Health Status of and Access to Healthcare by  
Registered First Nation Peoples in Manitoba**

*University of Manitoba, Manitoba Centre for Health Policy*

2019-09-17 | report

**Source:**C. Andrew Basham

**Tuberculosis elimination in Canada**

*The Lancet*

2019-07-27 | journal-article

DOI: 10.1016/s0140-6736(19)31122-5

Part of ISSN: 0140-6736

**Source:**C. Andrew Basham

**Latent tuberculosis treatment completion rates from  
prescription drug administrative data**

*Canadian Journal of Public Health*

2019-07-11 | journal-article

DOI: 10.17269/s41997-019-00240-1

Part of ISSN: 0008-4263

Part of ISSN: 1920-7476

**Source:**C. Andrew Basham

**Long-term all-cause mortality in people treated for  
tuberculosis: a systematic review and meta-analysis**

*The Lancet Infectious Diseases*

2019-07 | journal-article

DOI: 10.1016/s1473-3099(19)30309-3

Part of ISSN: 1473-3099

**Source:**C. Andrew Basham

**Multimorbidity prevalence in Canada: a comparison of  
Northern Territories with Provinces, 2013/14**

*International Journal of Circumpolar Health*

2019-01-01 | journal-article

DOI: 10.1080/22423982.2019.1607703

**Source:**Crossref

**Exploring Tuberculosis Treatment, Management, and  
Prevention in Manitoba's Administrative Health Data**

*Manitoba Centre for Health Policy*

2018-11-01 | report

**Source:**C. Andrew Basham

**Performance measurement of a Canadian provincial tuberculosis programme: Manitoba, 2008-2012.**

*The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease*

2018-04-01 | journal-article

PMID: 29562993

DOI: 10.5588/ijtld.17.0508

**Source:**C. Andrew Basham

**Incidence of Mood and Anxiety Disorders and Psychotropic Use in Spousal Caregivers of Dementia: A Population-Based Study.**

*Alzheimer's Association International Conference*

2016-07-25 | conference-poster

**Source:**C. Andrew Basham

**Homicide mortality rates in Canada, 2000–2009: Youth at increased risk**

*Canadian Journal of Public Health*

2016-05 | journal-article

DOI: 10.17269/cjph.107.5391

Part of ISSN: 0008-4263

Part of ISSN: 1920-7476

**Source:**C. Andrew Basham

**First Nations Regional Longitudinal Health Survey (RHS) Phase 2 (2008/10): Manitoba Regional Report**

2012-11-01 | report

**Source:**C. Andrew Basham

**Peer review (6)**

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- review activity for **BMJ open**. (1)
- review activity for **Canadian journal of public health**. (3)
- review activity for **Heart**. (1)
- review activity for **Injury epidemiology**. (1)
- review activity for **Journal of general internal medicine**. (2)
- review activity for **PloS one**. (1)



