



# Opportunities for pharmacy research to address health inequalities

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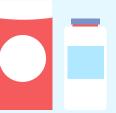
# Understanding what is already out there...













## Pharmacy & public health





#### Research in Social and Administrative Pharmacy



Volume 12, Issue 2, March-April 2016, Pages 175-217

Review Article

Confronting inequities: A scoping review of the literature on pharmacist practice and health-related disparities

<u>Lisa M. Wenger Ph.D.</u> <sup>a</sup> ○ ☑, <u>Meagen Rosenthal Ph.D.</u> <sup>b</sup>,

<u>Jane Pearson Sharpe B.Sc.</u> <sup>a</sup>, <u>Nancy Waite Pharm.D., F.C.C.P.</u> <sup>a</sup>

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#### Preventive Medicine





Review Article

The effects of community pharmacydelivered public health interventions on population health and health inequalities: A review of reviews

Katie Thomson a b ⋈, Frances Hillier-Brown b c ⋈, Nick Walton a b d ⋈, Mirza Bilaj e ⋈, Clare Bambra b ⋈, Adam Todd a b d ⋈



# Accessibility of pharmacy services







# Accessibility of pharmacy services





ORIGINAL ARTICLE 🔯 Open Access 🚾 📵

Recommendations for community pharmacy to improve access to medication advice for people from ethnic minority communities: A qualitative person-centred codesign study

Anna Robinson MPharm, PGDip ★, Nicola O'Brien PhD, Laura Sile MPharm, Harpreet K. Guraya MPharm, Thorrun Govind MPharm, Vicki Harris ... See all authors ∨



Perspectives on the role of the community pharmacist in the provision of healthcare to people with intellectual disabilities: exploration of the barriers and solutions

Amanda Di Blasi, Sharon Kendall, M Joy Spark

Original Article

Evaluation of medication use and pharmacy services for visually impaired persons: Perspectives from both visually impaired and community pharmacists

Bo Hee Lee Pharm.D., M.S., Yun Jeong Lee Pharm.D., Ph.D. 😃 🖾



## EDI in training & education







Laura Sile, Amandeep Kaur Doll, Sneha Varia, Anna Robinson-Barella MPharm, PGDip 🔀

First published: 26 June 2023 | https://doi.org/10.1111/hex.13803



## Inequalities within our profession





Research in Social and Administrative Pharmacy



Volume 17, Issue 4, April 2021, Pages 694-700

Gender balance in pharmacy leadership: Are we making progress?

Alicia Martin <sup>a</sup> Q Mark Naunton <sup>a</sup>, Gregory M. Peterson <sup>a b</sup>

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#### Research in Social and Administrative Pharmacy



Volume 9, Issue 6, November–December 2013, Pages 930-948

Original Research

Inequalities in the distribution of pharmacists' wage-and-salary earnings: Indicators and their development

Manuel J. Carvajal Ph.D. △ ☒,

Graciela M. Armayor Pharm.D., M.S.





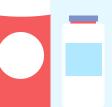
# Routes into research







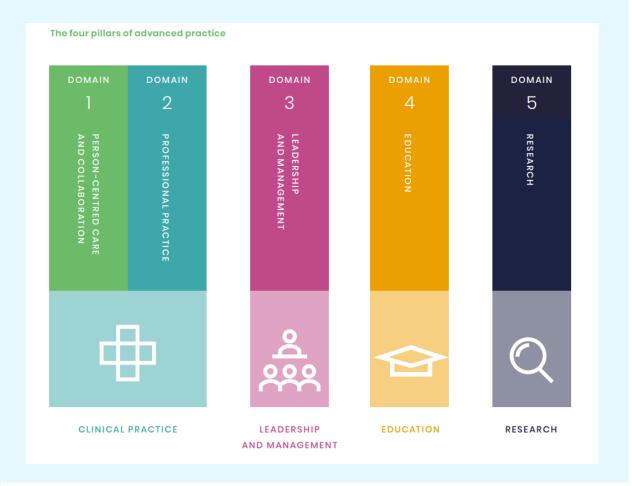






#### **Research Pathways**

- QI or Service Evaluation
- Research sites CRN
- MSc
   Clinical Diploma
   ACP
   MRes
- PhD
   Standard PhD (FT/PT)
   PhD by Publication
   Professional Doctorates



NIHR RESEARCH CAREER PATHWAYS	PRE-DOCTORAL	DOCTORAL	POST-DOCTORAL (EARLY)	POST-DOCTORAL (SENIOR)	CHAIR
Research Training Schemes for all	Pre-doctoral Fellowship	Doctoral Fellowship	Advanced Fellowship		Research Professorship
			Development & Skills Enhancement Award		
Research Training Schemes for practitioner academics	HEE/NIHR Pre- doctoral Clinical and Practitioner Academic Fellowship	HEE/NIHR Doctoral Clinical and Practitioner Academic Fellowship	HEE/NIHR Advanced Clinical and Practitioner Academic Fellowship		
health & social care professionals	NIHR Pre-doctoral Local Authority Fellowship	NIHR Doctoral Local Authority Fellowship			
Research Training Schemes for clinical academics doctors and dentists	In-Practice Fellowship		Clinical Lectureship		

#### **Funding Routes**

- Funded studentships
- Small grants (e.g. PRUK)
- NIHR ARC NENC / FUSE
- Project grants
  - Co-applicant
  - Co-principal investigator
  - Stakeholder group







# What does health inequalities research mean to you?





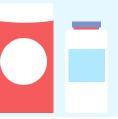
#### Have you recently been part of a QI or research project?

How could this work be done differently to integrate a focus on inequality?













## How can our research address inequalities?

Consider...
Design and delivery

What barriers may exist? (How can we overcome these?)

What can pharmacy offer?











#### Thank you

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