

Record linkage studies of drug-related deaths among former adult prisoners who have been released to the community: a scoping review protocol

COOPER, Janine A http://orcid.org/0000-0002-8223-3013, ONYEKA, Ifeoma, O'REILLY, Dermot, KIRK, Richard and DONNELLY, Michael

Available from Sheffield Hallam University Research Archive (SHURA) at:

https://shura.shu.ac.uk/30067/

This document is the Published Version [VoR]

Citation:

COOPER, Janine A, ONYEKA, Ifeoma, O'REILLY, Dermot, KIRK, Richard and DONNELLY, Michael (2022). Record linkage studies of drug-related deaths among former adult prisoners who have been released to the community: a scoping review protocol. BMJ Open, 12 (3): e056598. [Article]

Copyright and re-use policy

See http://shura.shu.ac.uk/information.html

Record linkage studies of drug-related deaths among former adult prisoners who have been released to the community: a scoping review protocol

Cooper JA ^{1,2}*, Onyeka IN ^{1,2}, O'Reilly D ^{1,2}, Kirk R ³, Donnelly M ^{1,2}

DATA CHARTING FORM

Study assessor initials		
Date of completion of data charting form		
Item	Notes on item	Data extracted
Study reference number		
Study assessment number		
Lead author		

¹ Centre for Public Health, Queen's University Belfast, Royal Hospitals Site, Grosvenor Road, Belfast, UK

² Administrative Data Research Centre Northern Ireland (ADRC NI), Centre for Public Health, Queen's University Belfast, Royal Hospitals Site, Grosvenor Road, Belfast, UK

³ South Eastern Health and Social Care Trust, Ulster Hospital, Dundonald, UK

^{*}corresponding author

Title		
Year of publication		
Origin, country of origin		
Journal name		
Study design		
Citation		
Setting	Stated setting	
	Stated locations	
	Stated relevant dates	
Participants	Stated study population	
	Stated type of prison	
	Stated age inclusions (or any stated age exclusions)	
	Stated gender inclusions	
	Stated race/ethnicity inclusions	
	Stated methods of study population	
	selection (type of prisoner data records)	
	Stated methods of follow-up (for	
	example, record linkage or interview)	

	Stated rationale for the choice of cases	
	and controls (case-control study only)	
	Stated matching criteria (case-control	
	study only)	
	Stated number of controls per case	
	(case-control study only)	
Data sources	Stated sources of data	
	Stated sources of comparator data	
Bias	Stated bias	
	Stated efforts to address potential	
	sources of bias	
	Stated methods for dealing with	
	repeated incarcerations?	
Study size	Stated study size	
Statistical methods	Stated statistical methods	
	Stated methods controlling for	
	confounders and methods for	
	examining subgroups and interactions	
	Stated sensitivity analyses	
	Stated time period examined after prison release	
	Stated how missing data was addressed	

	Stated how loss to follow-up was
	addressed
	Stated how matching of case and
	controls was addressed (case-control
	study only)
Linkage	Stated linkage i.e. if person-level,
	institution-level or other data linkage
	across two or more databases
	Stated types of linked databases
	Stated methods of linkage
	stated methods of minage
Main outcomes	Stated outcome events or summary
	measures
	(include information on specific drugs)
Main results	Stated unadjusted estimate and, if
	applicable, confounder adjusted
	estimates, their precision, which
	confounders were adjusted for.
	Reported for all cause and drug-
	related deaths
	For example, include crude mortality
	rates, standardised mortality ratios
	etc.
	Include reported for age, gender,
	race/ethnicity etc
	. acc, commency eco

	Stated age at release	
	(mean/median/SD/range)	
	Stated length of incarceration	
	(mean/median/SD/range)	
Limitations	Stated limitations of study including	
	sources of potential bias or	
	imprecision (are the results	
	generalisable)	
Quality assessment checklist	Stated if quality assessment checklist	
or technique	or technique was used	