

Record linkage studies of drug-related deaths among former adult prisoners who have been released to the community: a scoping review protocolCooper JA ^{1,2*}, Onyeka IN ^{1,2}, O'Reilly D ^{1,2}, Kirk R ³, Donnelly M ^{1,2}¹ Centre for Public Health, Queen's University Belfast, Royal Hospitals Site, Grosvenor Road, Belfast, UK² Administrative Data Research Centre Northern Ireland (ADRC NI), Centre for Public Health, Queen's University Belfast, Royal Hospitals Site, Grosvenor Road, Belfast, UK³ South Eastern Health and Social Care Trust, Ulster Hospital, Dundonald, UK

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Supplementary material**Appendix 1**

Ovid MEDLINE(R) ALL <1946 to August 17, 2021>

1	Prisoners/	17290
2	ex-prisoner*.mp.	201
3	former prisoner*.mp.	262
4	inmate*.mp.	5441
5	ex-inmate*.mp.	17
6	former inmate*.mp.	102
7	Criminals/	5440
8	ex-criminal*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	0
9	former criminal*.mp.	0
10	convict*.mp.	7081
11	ex-convict*.mp.	12
12	former convict*.mp.	3
13	detainee*.mp.	989
14	ex-detainee*.mp.	8
15	former detainee*.mp.	8
16	Prisons/	10227

17	Jails/	66
18	gaol*.mp.	150
19	imprison*.mp.	2645
20	incarcerat*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	12802
21	detention*.mp.	3423
22	correction*.mp.	235912
23	confinement.mp.	22002
24	Correctional Facilities/	69
25	penal institution*.mp.	133
26	penitentiary*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	693
27	remand.mp.	295
28	offender*.mp.	12056
29	ex-offender*.mp.	102
30	former offender*.mp.	4
31	after release.mp.	4226
32	prison release.mp.	136
33	released prisoner*.mp.	134
34	following release.mp.	1117
35	recently released.mp.	1911
36	newly released.mp.	786
37	postrelease.mp.	341
38	post-release.mp.	787
39	liberat*.mp.	38930
40	"Cause of Death"/ or Death/	69103
41	Mortality/	47259
42	Fatal Outcome/	65463
43	fatal*.mp.	214521

44	lethal*.mp.	163790
45	Substance-Related Disorders/	99086
46	Opioid-Related Disorders/	17378
47	drug abuse*.mp.	21345
48	drug dependen*.mp.	6424
49	Drug Misuse/ or Prescription Drug Misuse/ or Substance Abuse, Intravenous/	18137
50	Drug Overdose/12514	
51	drug poisoning.mp.	705
52	Drug Users/ or Injections, Intravenous/	85588
53	substance abuse*.mp.	55910
54	substance dependen*.mp.	3072
55	substance misuse*.mp.	3022
56	substance use*.mp.	42442
57	Illicit Drugs/	11763
58	substance poisoning.mp.	17
59	street drug*.mp.	735
60	toxicity.mp.	750642
61	Opiate Overdose/ or Analgesics, Opioid/49884	
62	Heroin Dependence/ or Heroin/13437	
63	drug withdrawal.mp.	3932
64	accidental poisoning.mp.	912
65	Benzodiazepines/	22377
66	Cocaine-Related Disorders/ or Cocaine/ or Crack Cocaine/ or Cocaine Smoking/	30584
67	Narcotics/	16548
68	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39	353126
69	40 or 41 or 42 or 43 or 44	475646
70	45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 65 or 66 or 67	1110035
71	68 and 69 and 70	530
72	limit 71 to english language	473

