

APPENDIX 1. RECORD OF SEARCH STRATEGY FOR TRANSGENDER AND GENDER DIVERSE PRISONERS SYSTEMATIC REVIEW RESEARCH QUESTIONS

Question 1. *What are transgender and gender diverse prisoners' lived experiences among different corrective sites where they are housed and what are their knowledge, attitudes and practices regarding sexual behaviours and HIV/STI concerns?*

EBSCOhost MegaFile Ultimate

Search	Query
#1	("Acquired gender" OR Brotherboys OR Epicene OR Fa'afafine OR "Gender diverse" OR "Gender dysphoria" OR "Gender fluid" OR "Gender non-conforming" OR Genderqueer OR "Gender variant" OR Kato'i OR Kathoey OR Katoey OR Pangender OR Sistergirls OR Two-spirit OR Trannies OR Transgender OR Transexual OR Transsexual)
#2	(Con OR Convict OR Criminal OR Detainee OR Felon OR Imprison* OR Incarcerate* OR Inmate OR Offender OR Prisoner OR Recidivist OR Transgressor)
#3	(Carceral OR "Correction* centre" OR "Correction* facility" OR "Custodial corrections" OR "Custodial Facility" OR Gaol OR Jail OR Penitentiary OR Prison)
Limiters/Expanders: Full Text; Published Date: 20070101-20170831; Language: English; Hidden NetLibrary Holdings Search modes – Boolean/Phrase	

Scopus

Search	Query
#1	("Acquired gender" OR Brotherboys OR Epicene OR Fa'afafine OR "Gender diverse" OR "Gender dysphoria" OR "Gender fluid" OR "Gender variant" OR Kato'i OR Kathoey OR Katoey OR Pangender OR Sistergirls OR Two-spirit OR Trannies OR Transgender OR Transsexual)
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PUBYEAR > 2006	

Web of Science Core Collection

Search	Query
#1	(Acquired gender OR Brotherboys OR Epicene OR Fa'afafine OR Gender diverse OR Gender dysphoria OR Gender fluid OR Gender non-conforming OR Genderqueer OR Gender variant OR Kato'i OR Kathoey OR Katoey OR Pangender OR Sistergirls OR Two-spirit OR Trannies OR Transgender OR Transexual OR Transsexual)
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#3	(Carceral OR Correction* centre OR Correction* facility OR Custodial corrections OR Custodial Facility OR Gaol OR Jail OR Penitentiary OR Prison)
Indexes=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH, ESCI, CCR-EXPANDED, IC Timespan=2007-2017	

PubMed

Search	Query
#1	(Acquired gender OR Brotherboys OR Epicene OR Fa'afafine OR Gender diverse OR Gender dysphoria OR Gender fluid OR Gender non-conforming OR Genderqueer OR Gender variant OR Kato'i OR Kathoey OR Katoey OR Pangender OR Sistergirls OR Two-spirit OR Trannies OR Transgender OR Transexual OR Transsexual) [Title/Abstract]
#2	(Con OR Convict OR Criminal OR Detainee OR Felon OR Imprison* OR Incarcerate* OR Inmate OR Offender OR Prisoner OR Recidivist OR Transgressor) [Title/Abstract]
#3	(Carceral OR Correction* centre OR Correction* facility OR Custodial corrections OR Custodial Facility OR Gaol OR Jail OR Penitentiary OR Prison) [Title/Abstract]
("2007/01/01"[PDat] : "2017/08/31"[PDat])	

Question 2. *What are prison officers' knowledge and attitudes towards: transgender and gender diverse prisoners; sexual practices; and HIV/STI concerns within the prison sites where transgender and gender diverse prisoners are housed?*

EBSCOhost MegaFile Ultimate

Search	Query
#1	("Correction* officer" OR "Custodial officer" OR "Detention officer" OR Guard OR Jailer OR "Penal officer" OR "Prison guard" OR "Prison officer" OR "Prison warden" OR Warden OR Warder)
#2	("Acquired gender" OR Brotherboys OR Epicene OR Fa'afafine OR "Gender diverse" OR "Gender dysphoria" OR "Gender fluid" OR "Gender non-conforming" OR Genderqueer OR "Gender variant" OR Kato'i OR Kathoey OR Katoey OR Pangender OR Sistergirls OR Two-spirit OR Trannies OR Transgender OR Transexual OR Transsexual)
#3	(Carceral OR "Correction* centre" OR "Correction* facility" OR "Custodial corrections" OR "Custodial Facility" OR Gaol OR Jail OR Penitentiary OR Prison)

Limiters/Expanders: Full Text; Published Date: 20070101-20170831; Language: English; Hidden NetLibrary Holdings Search modes – Boolean/Phrase

Scopus

Search	Query
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Web of Science Core Collection

Search	Query
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("2007/01/01"[PDat] : "2017/08/31"[PDat])	