# Knowledge production about voluntary childlessness as a family form: A systematic review of trends





# Researching family forms

- Heterosexual nuclear family normative, but not a statistical norm
- Socially credible and familiar family unit = married hetero couple, cohabiting with their biological, dependent children
- Research expanded to also consider 'non-traditional' family forms:
  - families formed by LGBTI persons
  - single parent families
  - reconstituted families
  - non-marital cohabitation
  - voluntary childlessness



### Childfree families?

- 'Voluntarily childlessness' to distinguish adults who have no desire / intention to procreate, from those who are involuntarily childless
- Stigma that accrues to childlessness (deficiency, pathology), and if voluntary - deviance, selfishness, psychological damage
- 'Childfree' coined to denote "an active and fulfilling choice"
- Powerful heterogendered norms, centered on HNF
- Implications for reproductive justice?
- Transform what "counts as 'family'?"
   (Blackstone & Stewart, 2012)



# Systematic literature review

- Research "intricately interwoven with the sociohistorical and socioeconomic power relations of modern society" (Macleod, 2004)
- Determine general trends in knowledge production re VC
- Systematic literature review integrative & interpretative
- Codebook; 2 sets of independent coding (between 5 coders)

- **Key word search:** 'childfree'; 'voluntary childlessness'; 'voluntarily childless'; childfreeness'
- Social science & humanities databases:
   Academic Search Premier, PsycINFO,
   Cambridge Journals, JStor & SocINDEX
- Peer-reviewed articles

- Excluded articles:
  - ≠ Infertility or involuntary childlessness;
  - ≠ CF or VC only in passing;
  - ≠ Demographic focus on general fertility trends, not focussed on VC
- 195 articles

# **Findings**

#### 1. When and what kind?

Types, theories, methodologies, main focus

### 2. About whom is knowledge produced?

Sample characteristics (gender, "race", class, age, sexuality,
 relationship status, country location)

### 3. Who produces the knowledge?

- Gender of first author
- Author country location
- Regional research interests

Decade of publication	Percentage
1920-1929	0.5
1930-1939	1.5
1940-1949	0.5
1950-1959	0
1960-1969	0.5
1970-1979	11.3
1980-1989	39
1990-1999	9.7
2000-2009	28.7
>2010	8.2
Total	100

Types of studies	Percentage
Empirical using participants	74.4
Empirical using documents or texts	3.1
Theoretical/conceptual	15.4
Meta-analysis/review articles	7.2
Total	100

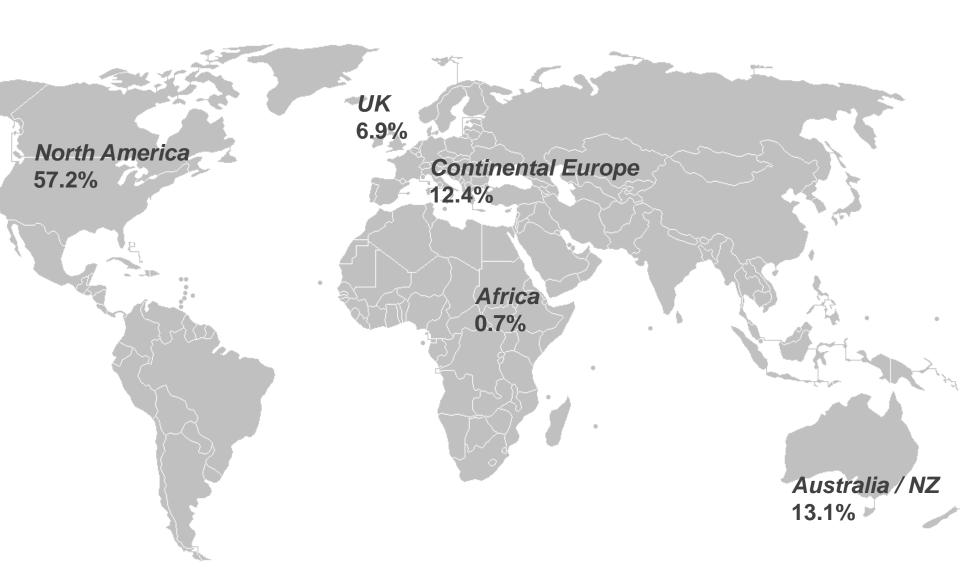
Methodology used	Percentage
Quantitative	55.9
Qualitative	10.8
Mixed methods	2.6
Not applicable, n/a	30.8
Total	100

Theoretical frameworks used	Percentage
'Hard' science frameworks	43.6
Individual-focused theory 1980s	19.5
Feminist 1970s & 2000s	4.6
Social theories	3.1
Post-modern/critical frameworks 2000s	2.6
Systems-orientated theory 1990s	1.5
Classic theories	1.5
Communication studies	1.5
Unavailable / ambiguous / unstated	22
Total	100

Main focus of article	%	
Explaining voluntary childlessness		
'Outcomes' of being voluntarily childless	13.8	
Fertility trends/prevalence including VC	13.8	
Explaining general fertility, with reference to VC	10.8	
Decision-making, pathways	10.3	
Attitudes, perceptions towards, acceptance of, VC	8.7	
VC as phenomenon	6.7	
Gender/'sex roles'		
Race	2.6	
Social representations/discourses	2.1	
Other foci (each less than 5 articles – age, life-course issues, <i>stigma</i> , <i>subjective experiences</i> , laws & policies, family forms)	7.6	
Total	100	

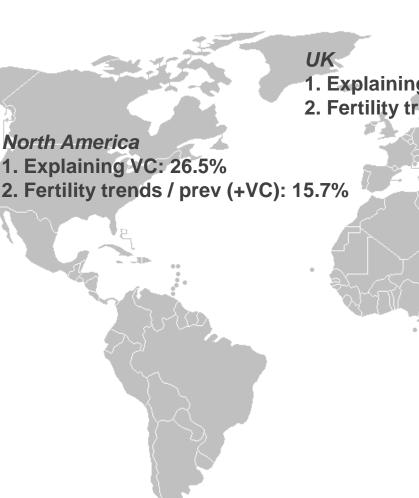
Decade	Most researched	% articles in decade	Least researched	% articles in decade
1970s	Fertility prevalence	18.2%	Age/life-course, race, stigma, social rep, subjective experience	0%
1980s	Explaining VC	22.4%	Family forms, stigma, subjective experience, laws/policies	0%
1990s	Explaining VC	36.8%	Explaining fertility, family forms, age/life-course, race, gender, social rep, subjective experience, laws/policies	0%
2000s	Explaining fertility, 'Outcomes' of VC	12.5%	Family forms, age/life-course, race	1.8%
>2010	'Outcomes' of VC	25%	**	

# **About whom? Sample location**



9.7% of articles geographic location of sample not available

# **About whom? Sample location + focus**



1. Explaining VC: 30%

2. Fertility trends / prev (+VC): 20%

#### Continental Europe

1. Explaining general fertility: 31.2%

2. Decision-making / pathways: 25%

#### Ethiopia

(N = 1)

**Attitudes of general** population towards VC

#### Australia / New Zealand

- 1. Explaining general fertility: 26.3%
- 2. Decision-making / pathways: 21%

# **About whom? Participants' demographics**





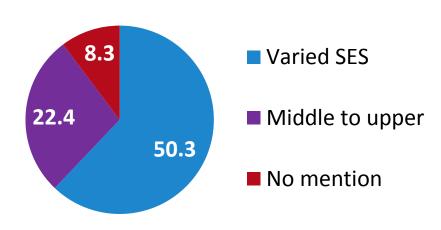




#### "Race"

Mixed / population: 35.9% 'White': 10.3% 'Black': 0.7% No mention: 33.1%

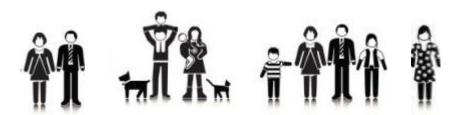
### Socio-economic status (SES)



### Gender



# **About whom? Participants' demographics**



Reproductive status

Childfree +: 51%

Childfree only: 18.6%

General population: 8.3%

Age

Mixed: 55.2%

Young adult: 9.7%

Middle adult: 6.9%

Late adult: 2.8%

### Relationship

Mixed: 42.1%

**Married: 31.7%** 

**Single: 2.8%** 



### Sexuality

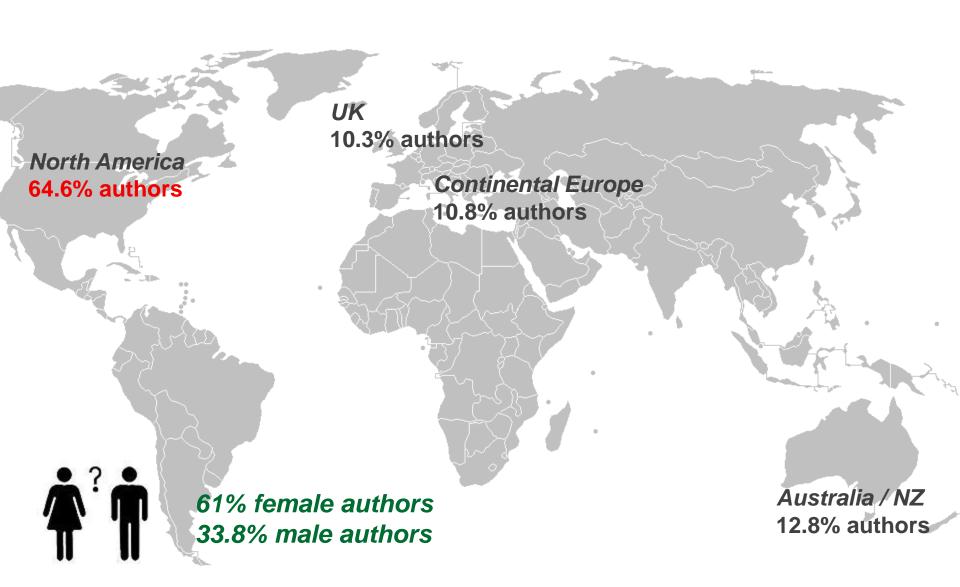
No direct reference: 75.8%

- Heterosexuality (inferred): 37.9%

Heterosexuality (stated): 2.8%

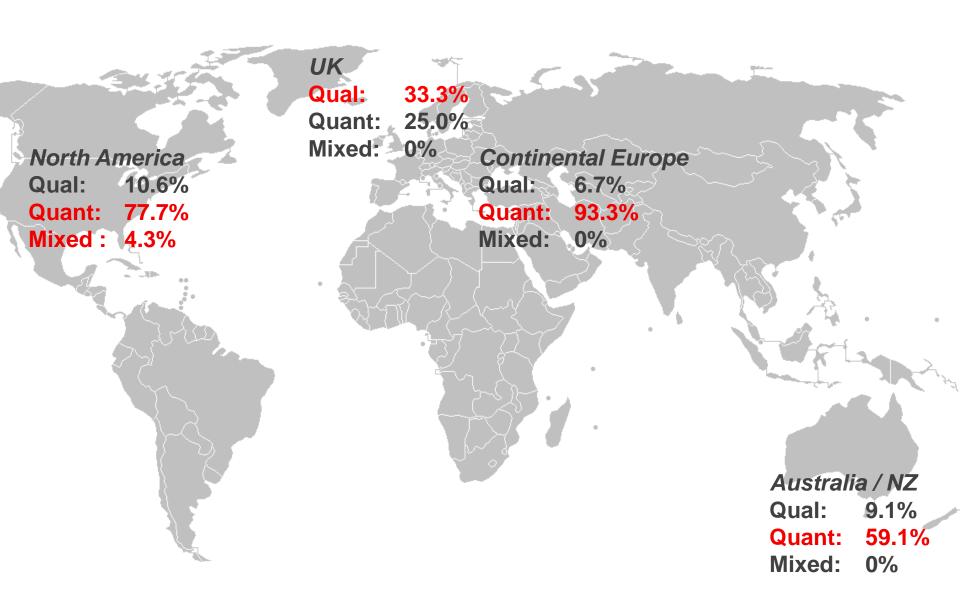
Lesbian and/or bisexual +: 4.9%

# Who produced knowledge?



1.5% authors not stated; 5.1% gender indiscernible

# Who produced knowledge?



# Who produced knowledge?

Region	Most used theoretical framework	%	Least used theoretical framework	%
North America	'Hard science' framework	49.2	Post-modern/critical frameworks	0.8
Aus/NZ	Individual focused theory	52	Social theories Systems-orientated theory Classic theories, Feminist Communication studies	0
Cont Europe	'Hard science' framework	61.9	Individual-focused theory Classic theories Post-modern/critical frameworks, Feminist Communication studies	0
UK	Individual focused theory	20	Social theories	0

### Conclusion

#### 1. When and what kind?

- First discovering, then explaining, then considering 'consequences'
- Surge of studies in North America in 1970s sexual politics of 60s?
- Few qualitative studies, critical feminist work (heterogendered norms & reproductive justice?)
- Some theoretical (reflection?)

### 2. About whom is knowledge produced?

- Not noting "race", sexuality: Heteronormativity & assumption of whiteness
- Dominated by North American samples (married, young, female)

### 3. Who produces the knowledge?

- Women scholars
- Global north (notable absence of any global south voices)

