McCarry, M., Hester, M. & Donovan, C. (2008) 'Researching Same Sex Domestic Violence: Constructing a Survey Methodology', Sociological Research Online 13 (1).



The COHSAR Approach – measuring a comprehensive multidimensional definition of IPV

Professor Marianne Hester funded by the ESRC, award RES-000-23-0650

Centre for Gender & Violence Research

K Frameworks

Love and intimacy

Gender and Power

Modelling incidence and prevalence





COHSAR survey instrument

- Can compare abusive lesbian, gay male or heterosexual relationships – sensitive to sexuality
- Sensitive to gender and power
- takes into account a range of IPV behaviours
- Addresses context and impact
- Incorporates experiences of abuse from partners and use of such behaviour against partners.





Content – sections on:

- personal demographic information;
- decision making and conflict resolution in own relationship; [Renzetti]
- own experience of negative emotional/ physical/ sexual behaviours including impact; [BCS]
- own use of negative emotional/ physical/ sexual against partner including why did this,
- help-seeking;
- final section specific question whether respondent had experienced IPVA.





Abuse scales – detailed & nuanced

- Experience of emotional abuse (27 items),
- physical abuse (13 items), and sexual abuse (9 items)
- within the last 12 months and earlier.
- Had they 'never', 'sometimes' or 'often' experienced the behaviour in question; from a current or previous partner, or both.





Ke Abuse scales – validity and reliability

- Three <u>separate scales</u> relating to emotional, physical, and sexual abuse were created,
- A <u>combined scale</u> including the three items was created.

 All were found to be reliable at >.8 using Cronbach's Alpha.





- Multi-response 26 possible outcomes.
- Both positive and negative impacts possible:

Physical and psychological impacts, effects on relationship quality and partner interactions, and questions regarding selfdefence or retaliation.





Questions devised to pick up coercive behaviours and types of harm

Questions included:

- Didn't have an impact
- Made me feel loved/wanted
- Worked harder to make partner happy
- ... As well as physical injury and wide range of emotional impacts





Impact scales

 three scales developed – emotional impact, physical impact, sexual impact

 high degree of Alpha (Cronbach's Alpha .933 emotional abuse impact, .959 physical abuse impact, .951 sexual abuse impact).





Kean Abuse behaviour and impact

- Higher levels of abuse associated with a greater impact upon respondents.
- Supported by Spearman's rank correlation between scores on the impact scales and abuse scales for previous 12 months - strong correlations evident between impact and emotional abuse (.503, p<.001), physical abuse (.463, p<.001) and sexual abuse (.432, p<.001).







emotgrp lo abuse, lo impact hi abuse, hi impact hi abuse, lo impact

O lo abuse, hi impact





Kean Abuse, impact & self-definition

- optimal fit between abuse and impact at about 7 on the x-axis (impacts) and 4 on the y-axis (abuse).
- Respondents self-identified as experiencing IPV if they reported both high levels of abusive behaviour experience and that this had a significant impact upon their lives.
- i.e. impact important





KResult

- Individuals in same sex relationships consider and apparently experience combinations of physical, sexual and emotional abuse as having the greatest impact.
- Combinations of abuse are also most closely allied to individuals' own definitions of IPV.





K References

- Hester, M., Donovan, C. & Fahmy, E. (2010) 'Feminist epistemology and the politics of method - surveying same sex domestic violence', *International Journal of Social Research Methods*, 13(3), 251-263.
- Hester, M. & Donovan, C. (2009) 'Researching domestic violence in same sex relationships – a feminist epistemological approach to survey development', *Journal of Lesbian Studies* 13(2), 161-173.
- McCarry, M., Hester, M. & Donovan, C. (2008)
 'Researching Same Sex Domestic Violence: Constructing a Survey Methodology', Sociological Research Online 13 (1).





marianne.hester@bristol.ac.uk

www.bristol.ac.uk/sps/genderviolence



