

Online Research @ Cardiff

This is an Open Access document downloaded from ORCA, Cardiff University's institutional repository: <https://orca.cardiff.ac.uk/id/eprint/63868/>

This is the author's version of a work that was submitted to / accepted for publication.

Citation for final published version:

Scourfield, Jonathan Bryn ORCID: <https://orcid.org/0000-0001-6218-8158> and Evans, Rhiannon Emily ORCID: <https://orcid.org/0000-0002-0239-6331> 2015. Why might men be more at risk of suicide after a relationship breakdown? Sociological insights. American Journal of Men's Health 9 (5) , pp. 380-384. 10.1177/1557988314546395 file

Publishers page: <http://dx.doi.org/10.1177/1557988314546395>
<<http://dx.doi.org/10.1177/1557988314546395>>

Please note:

Changes made as a result of publishing processes such as copy-editing, formatting and page numbers may not be reflected in this version. For the definitive version of this publication, please refer to the published source. You are advised to consult the publisher's version if you wish to cite this paper.

This version is being made available in accordance with publisher policies.

See

<http://orca.cf.ac.uk/policies.html> for usage policies. Copyright and moral rights for publications made available in ORCA are retained by the copyright holders.



Why might men be more at risk of suicide after a relationship breakdown? Sociological insights

Jonathan Scourfield and Rhiannon Evans

This is a post-print copy. The final version is published in the *American Journal of Men's Health*: <http://jmh.sagepub.com/content/early/2014/08/26/1557988314546395>
(online before print 2014)

Abstract

Relationship breakdown constitutes a major risk factor for suicide ideation and completion. Although no definitive conclusion can be reached about a gender differential in susceptibility to this factor, several studies have identified that there is an elevated risk factor in men following divorce and separation. This paper presents an overview of sociological explanations that may be employed to understand this phenomenon. There is discussion of: the changing nature of intimacy; men's loss of honour; marriage as a more positive experience for men than for women; control in relationships; the increasing importance of the care of children for men; and men's social networks. The paper concludes with possible implications for policy and practice.

Key Words: Divorce; Gender; Masculinity; Relationship Breakdown; Separation; Suicide;

Introduction

Suicide is a major public health issue. In the United States, for example, 38,364 people took their own lives in 2010, which means 105 suicides every day (McIntosh, 2012a). Men are disproportionately at risk of suicide in almost every country in the world which reports suicide rates (Stack, 2000a). In the USA in 2010 the ratio of women to men dying by suicide was almost four to one (McIntosh, 2012b). The gendered character of suicidality is more complex, however, than this headline suggests. Women are more likely than men to have suicidal thoughts and to attempt suicide. These complex patterns have been labelled the 'gender paradox' of suicide by Canetto and Sakinofsky (1998). The reasons for attempted and complete suicide are not necessarily the same (De Jong, Overholser and Stockmeier, 2010), reflecting in part the different gender profiles of the two groups.

Suicide is a complex phenomenon, with multifarious causes. These include mental illness, but social circumstances and life events are of central importance (Cavanagh *et al.*, 2003). There is evidence to suggest that one life event strongly associated with suicidal ideation, attempts and completion is the experience of divorce and separation. Individual-level studies have reported a higher suicide rate in divorced people (Stack, 2000b; Cutright and Fernquist, 2005) and ecological studies have reported higher rates of suicide in countries or regions with higher divorce rates (Fernquist, 2003; Andrés, 2005). Research on separation and suicidality is less common, but there is some evidence that separated people may be at even greater risk of suicide than divorced people (Ide *et al.*, 2010) and Stack and Scourfield (2013) identified a greater suicide risk for more recent divorce than for more distal divorce.

Although relationship breakdown is an established risk factor for suicide, it appears that men and women may not be equally susceptible to this risk (Petrovic *et al.*, 2009; Corcoran & Nagar, 2010; Ide *et al.*, 2010; Kovess-Masfety *et al.*, 2011). In one of a limited number of studies that consider the interaction of gender and relationship breakdown, Kpowosa (2003) noted that divorced men were more than eight times more likely to die by suicide than divorced women (RR=8.36, 95%CI=4.24-16.38). A review by *Authors* (2012) on this issue in Western countries identified 19 individual-level papers which included a separate analysis by gender. Of these, twelve papers reported a greater risk of suicide in men following relationship breakdown, two indicated a greater risk in women and five reported no clear gender differential for men and women. However, meta-analysis was not conducted due to the heterogeneity of studies and thus no definitive conclusion could be reached about gender differential. On balance the evidence indicates that men maybe at greater risk of suicide in the aftermath of relationship. Yet despite acknowledgement that suicidal behaviours occurs within the context of 'a dynamic interaction between the process of separation, and individual and social factors' (Ide *et al.*, 2010: 1709), there remains a dearth of empirically substantiated reasons as to why men might be at a higher risk. This paper offers a narrative review of sociological explanations that may help to understand the potentially gendered nature of this phenomenon in order to support both policy and practice.

The term 'relationship breakdown' is used in the paper, recognising that whilst there is a propensity for studies to favour formal marital status (i.e. married, never married, divorced), a broader category may be more useful. A relationship crisis may plausibly lead to a suicidal act, even in a formally intact couple. The social significance of marriage has considerably changed in recent decades, with many couples co-habiting outside of formal marriage and many more publicly acknowledged same-sex partnerships. Consequently, a broader

conception of ‘relationship breakdown’ should include a wide range of circumstances, beyond formal legal dissolution, which may act as a trigger to suicide.

There is a broad body of sociological theory that can potentially help to illuminate the source of gender differentials in suicide risk following the breakdown of intimate relationships. This includes papers on suicidal masculinities and also more general research and theory on gendered identities and gendered practices. It is important to move beyond a simple sex group binary of comparing men with women and instead to consider a diverse range of masculinities (Scourfield, 2005; Canetto and Cleary, 2012). Qualitative research can illuminate the diversity between men and such studies are referred to in the sections that follow. The proposition that there is a singular construct of masculinity universally embodied by all men is not credible. However, some dominant gendered social practices are highly relevant to understanding the gendered character of suicide and there is still some worth in sociological generalisation about *typical* differences. In the following sub-sections, conceptual themes have been identified which hold some promise for theorising gender differentials in suicide risk when relationships fail.

The changing nature of intimacy

Some social theorists have claimed that the ‘pure relationship’ is increasingly idealised in late modernity (Giddens, 1992), with an expectation that committed sexual partners will also be emotionally intimate, trustworthy and engage in authentic interpersonal communication. Love, according to Beck and Beck-Gernsheim (1995, p.179) is the ‘new secular religion’. Changing expectations of intimacy will affect both men and women, but, according to Whitehead (2002), the notion of love conflicts with the normative expectation of men as self-sufficient subjects. Hence the idea of the pure relationship ‘does not work, either as theory or practice, unless men change’ (p.160). Whitehead further argues the quest for the elusive ideal of the ‘pure relationship’ will only lead to disappointment and ‘serve to increase, rather than resolve, existential angst’ (p.161). So intimate relationships can be challenging for men and further to this, gendered expectations of men can affect their ability to cope emotionally when relationships fail. It may be that when expectations of intimacy are increased but relationships fail, men are more likely to have a self-destructive reaction, as opposed to communicating distress and seeking support. Although in reality males and females differ very little in terms of the experience of emotion, dominant discourses of masculinity suggest that the admission of distress, loss and grief can signal weakness, and be seen as an expression of feminine qualities (O’Connor *et al.*, 2000; Cleary, 2012; Oliffe *et al.*, 2012).

Men’s inflexible roles and loss of honour

Traditional constructs of masculinity may be understood as detrimental to men’s mental health (Courtenay, 2011) due to the perceived inflexibility of men’s social roles compared to those of women, who are more adaptive due to the multitude of roles they must perform over the life course (Stack, 2000a). If role inflexibility is connected to emotional distress, a mediating factor may be loss of honour, leading to shame. According to Bourdieu (2001, p. 50), honour is ‘a system of demands which remains, in many cases, inaccessible’. It requires public affirmation and validation ‘before other men’ (Bourdieu, 2001, p. 52). Scourfield (2005) has applied the idea of honour to men’s suicide, in circumstances where there is an overt and publicly acknowledged gap between the culturally authorised ideal of ‘hegemonic masculinity’ (Connell, 1995) and the grim reality of life for men in crisis, so that a life without masculine honour is not seen as a life worth living. The ‘connecting contexts’ of

men's relationships provide a space to represent their masculinity and prove their endorsement with the hegemonic form, by being a good partner, a family man and a father (Oliffe *et al.*, 2012). Where relationships break down and this enactment of the idealised masculinity is compromised, a sense of shame may ensue. However, this is not to suggest that women do not also experience separation-shame prior to suicide, as noted by Kølves *et al.* (2010).

Marriage as a more positive experience for men than women

Men are often thought to derive more benefit from marriage than women, with the experience of being married entailing more distress for wives than for husbands (Trovato, 1991). As Trovato (1991) notes, wives tend to report more psychiatric distress than husbands, and unmarried females tend to have lower levels of distress or psychiatric disorders than unmarried males. Various explanations have been offered to explain the protective role of marriage for men, including the reduction of risk behaviours that are tied to masculinity and which precipitate suicide, notably alcohol and substance misuse (Payne *et al.*, 2008). Equally, men receive important stability and support within marriage, which may be particularly important in light of the evidence that men have fewer alternative close relationships (Kposowa, 2003; Moller-Leimhuhler, 2003; Payne *et al.*, 2008). Moreover, the embodiment of traditional caregiver roles means that women often look after the men in their lives (Oliffe *et al.*, 2012). McMahon (1999) has described how the relatively recent model of 'new' men who share domestic responsibilities equally with women is an ideal rather than a day-to-day reality. Most men still expect to be taken care of within intimate relationships, and when this care is withdrawn, psychological distress may ensue.

The assumption that men gain more from marriage is, however, challenged by some more recent research. Both Stack and Eshleman (1998) and Williams (2003) have reported no difference in levels of happiness and well-being according to marital status and marital quality. Williams argues that the assumption of marriage as more satisfying and protective for men is based on research evidence from the 1970s and which pre-dates changes in gender and family roles ushered in by second wave feminism.

Furthermore, the plausibility of a causal connection between marriage and well-being for either sex may need to be tempered by the problem of matrimonial selection. This thesis supposes that people with psychiatric problems or suicidality are less likely to get married and stay married, so it should not be assumed that relationship breakdown causes suicidal distress (Smith *et al.*, 1988). Whilst the possibility of matrimonial selection suggests a need for further research on the interaction of mental health and marital status, there is arguably enough evidence to suggest that higher mortality in divorced or separated individuals is independent of initial morbidity and that the risk posed by selection should not be overstated (Burgoa *et al.*, 1998).

Control in relationships

Mixed-method research by Shiner *et al.* (2009, see also Fincham *et al.*, 2011) observed that evidence of actual or attempted control of partners was present in many suicides in men which were triggered by relationship breakdown (the majority in their small sample could be put into the category of domestic abuse). There were reactions of sexual jealousy when ex-partners started new relationships and acts ostensibly meant to punish ex-partners, with some examples of vituperative suicide notes. It is important to note that some self-destructive acts

are at least partly motivated by the expected effect on others. These cases need to be put in the context of what is known about domestic abuse and the high prevalence of men's controlling behaviours in intimate relationships (Garcia-Moreno *et al.*, 2006). Homicide-suicides, which are rare but culturally powerful events (Joiner, 2014), often feature extreme jealousy and the desire to control.

The increasing importance of the care of children

Dominant discourses of fathering are shifting, and the importance of men's hands-on involvement in the care of children is increasingly emphasised, even though older discourses of men as providers have not faded (Lupton & Barclay, 1997; Shirani *et al.*, 2012). Divorce can have a particular impact on men, as they are more often the partner to lose their home, children and family (Payne *et al.*, 2008). Shiner *et al.* (2009) reported separation from children being cited as a factor in a number of coroners' suicide inquests, and men's separation from children seemed to be the primary causal factor in some cases. Moreover, disputes over the care of children post-separation can result in anger at court systems perceived to favour the interests of women (Kposowa, 2003). Kolves *et al.* (2010) have noted that the legal negotiations associated with separation can be stressful experiences. They reported that men who perceived legal negotiations and property/financial issues as stressful were more likely to have serious suicidal ideation, whilst this same risk was not observed in separated women. The cultural context here includes the high profile campaigns by fathers' rights organisations about the perceived injustice of the family courts. Suicide cases have been cited within these campaigns, contributing to the idea that post-divorce contact and residence conflicts could be reasonable grounds for suicidal reaction.

Men's social networks

The nature of men's wider social relationships is an important consideration when an intimate relationship breaks down. Joiner (2011) has presented extensive evidence to suggest the loneliness of men. Even where men have a number of social contacts, the quality of these relationships might be such that these men are still lonely. Joiner notes that many men do not recognise this loneliness, preoccupied as they are with work, but in difficult times, for example when a marriage fails, they might be suddenly stuck by their lack of meaningful social support. Even where social support may exist, the nature of these relationships may not protect against suicide. As noted earlier, there may be a propensity to conceal distress, as men's policing of each other's masculinity can lead to a fear of disclosing emotional vulnerability (O'Brien *et al.*, 2005; Cleary, 2012). Conversely, women may not experience such a sense of loneliness following the dissolution of a relationship as they are more likely to have developed supportive networks and meaningful friendships (Kposowa, 2000). Equally the construction of emotionality as a feminine trait may permit the expression of emotional distress within such relationships.

Conclusion

This brief narrative review paper has discussed possible sociological explanations as to why men may be at greater risk of suicide than women in the aftermath of relationship breakdown. Some psycho-social issues were highlighted which could potentially inform the development of interventions to prevent suicide in the context of relationship breakdown. The issues of particular relevance to prevention would seem to be men's role inflexibility, the increasing

importance of the care of children, men's desire for control in relationships and men's social networks.

One clear implication of the evidence that relationship breakdown is associated with heightened suicide risk is that when working with men and women already identified as at risk of suicide, practitioners need to be alert to the possibility that relationship breakdown can be a trigger to suicidal acts (Ide *et al.*, 2010). There are also possible implications for a more population-based public health approach. One idea would be the promotion and greater free provision of services which mitigate the most damaging aspects of relationship breakdown, such as relationship counselling and mediation. There are relationships that could be maintained with some help from a counsellor or mediator. There are others which inevitably will come to an end, but that ending could be eased with a third-party mediator to help negotiate the process. This can be especially helpful when there are disputes over the care of children.

Social and educational programmes which encourage critical reflection on gender role socialisation (see Featherstone *et al.*, 2007) also have potential. There is a particular opportunity to develop these for young people, in schools, colleges and youth clubs. An emphasis on encouraging boys and men to disclose distress to friends and family is one aspect which could help protect against suicidality. Another, more specific to men and to relationship breakdown, is an emphasis in interventions on questioning the need for control in intimate relationships.

Further research is also needed on this issue. It is important to move beyond the formal legal categories of married/separated/divorced. It is also especially important to explore the psycho-social circumstances that precede suicides. This will inevitably require qualitative, quantitative and mixed methods studies.

References

- Andrés, A. R. (2005). Income inequality, unemployment and suicide: A panel data analysis of 15 European countries. *Applied Economics*, 37(4), 439–451
- Association of Suicidology (www.suicidology.org).
- Beck, U. and Beck-Gernsheim, E. (1995) *The Normal Chaos of Love*. Cambridge: Polity.
- Bourdieu, P. (2001) *Masculine domination*. Cambridge: Polity.
- Burgoa, M., E. Regidor, E., Rodriguez, C. and Gutierrez-Fisac, J. (1998) Mortality by cause of death and marital status in Spain. *European Journal of Public Health*, 8(1), 37-42.
- Canetto, S.S. and Cleary, A. (2012) Men, masculinities and suicidal behaviour, *Social Science and Medicine*, 74 (4), 461-465.
- Canetto, S.S. and Sakinofsky, I. (1998) The gender paradox in suicide. *Suicide and Life-threatening Behavior*, 28, 1: 1-23.
- Cavanagh, J.T.O., Carson, A.J., Sharpe, M. and Lawrie, S.M. (2003) Psychological autopsy studies of suicide: a systematic review, *Psychological Medicine*, 33, 395–405.
- Connell, R.W. (1995) *Masculinities*. Cambridge: Polity.
- Corcoran, P. & Nagar, A. (2010) Suicide and marital status in Northern Ireland, *Social Psychiatry & Psychiatric Epidemiology*, 45(8), 795-800.
- Courtenay, W. H. (2011) *Dying To Be Men*. New York: Routledge.
- Cutright, P. and Fernquist, R. M. (2005). Marital status integration, psychological well-being, and suicide acceptability as predictors of marital status differentials in suicide rates. *Social Science Research*, 34(3), 570–590.
- De Jong, T., Overholser, J.C. and Stockmeier, C.A. (2010). Apples to oranges?: A direct comparison between suicide attempters and suicide completers. *Journal of Affective Disorders*, 124 (1–2), 90-97,
- Featherstone, B., Rivett, M. and Scourfield, J. (2007). *Working with Men in Health and Social Care*, London, Sage.
- Fernquist, R. M. (2003). Does the level of divorce or religiosity make a difference? Cross-national suicide rates in 21 developed countries, 1955–1994. *Archives of Suicide Research*, 7(3), 265–277.
- Fincham, B., Langer, S., Scourfield, J. and Shiner, M. (2011) *Understanding Suicide: A Sociological Autopsy*, Basingstoke, Palgrave Macmillan.
- Garcia-Moreno, C., Jansen, H.A., Ellsberg, M., Heise, L. and Watts, C.H. (2006) Prevalence of intimate partner violence: findings from the WHO multi-country study on women's health and domestic violence, *The Lancet*, 368 (9543), 1260 – 1269.
- Giddens, A. (1992) *The Transformation of Intimacy: Sexuality, Love and Eroticism in Modern Societies*. Cambridge: Polity.
- Ide, N., Wyder, M., Kölves, K. and De Leo, D. (2010) Separation as an important risk factor for suicide: A systematic review. *Journal of Family Issues* 31: 1689-1716.
- Joiner, T. (2011) *Lonely at the Top: The high cost of men's success*. New York: Palgrave Macmillan.
- Joiner, T. (2014) *The Perversion of Virtue. Understanding Murder-Suicide*, New York, Oxford University Press.
- Kölves, K., Ide, N. and De Leo, D. (2010) Suicidal ideation and behaviour in the aftermath of marital separation: Gender differences, *Journal of Affective Disorders*, 120(1-3), 48-53.
- Kovess-Masfety, V., Boyd, A., Haro, J. M., Bruffaerts, R., Villagut, G., Lepine, J.P., Gasquet, I., & Alonso, J. (2011) High and low suicidality in Europe: A fine-grained comparison of France and Spain within the ESEMeD surveys, *Journal of Affective Disorders*, 133(1-2), 247–256.

- Kposowa, A. (2003) Divorce and suicide risk, *Journal of Epidemiology and Community Health*, 57(12), 993.
- Kposowa, A. J. (2000) Marital status and suicide in the National Longitudinal Mortality Study. *Journal of Epidemiology & Community Health*, 54(4), 254-261.
- Kposowa, A. J. (2003). Divorce and suicide risk. *Journal of Epidemiology and Community Health*, 57, 993-995.
- Lupton, D. and Barclay, L. (1997) *Constructing Fatherhood*. London: Sage.
- McIntosh, J. L. (2012a) USA suicide: 2010 official final data. American Association of Suicidology (www.suicidology.org).
- McIntosh, J. L. (2012b) USA state suicide rates and rankings by gender, 2010. American
- McMahon, A. (1999) *Taking Care of Men*. Cambridge: Cambridge University Press.
- Moller-Leimkuhler, A.M. (2003) The gender gap in suicide and premature death or: why are men so vulnerable? *Eur Arch Psychiatry Clin Neuroscience*, 253(1), 1-8.
- O'Brien, R., Hunt, K and Hart, G. (2008) 'It's caveman stuff, but that is to a certain extent how guys still operate': men's accounts of masculinity and help seeking. *Social Science and Medicine*. 61(3), 503-516.
- O'Connor, R., Sheehy, N.P. and O'Connor, D.B. (2000) Fifty cases of general hospital parasuicide. *British Journal of Health Psychology*, 51(1), 83-95.
- Oliffe, J.L., Ogrodniczuk, J.S., Bottorff, J.L., Johnson, J.L. and Hoyak, K. (2012) "You feel like you can't live anymore": Suicide from the perspectives of Canadian men who experience depression, *Social Science and Medicine*, 74 (4), 506-514.
- Payne, S., Swami, V. and Stanistreet, D.L. (2008) The social construction of gender and its influence on suicide: a review of the literature. *Journal of Men's Health*, 5(1), 23-35.
- Petrovic, B., Kocic, B., Nikic, D., Nikolic, M. & Dragan, B. (2009) The influence of marital status on epidemiological characteristics of suicides in the southeastern part of Serbia. *Central European Journal of Public Health*, 17(1), 41-46.
- Scourfield, J. (2005) Suicidal masculinities, *Sociological Research On-line*, 10, 2: <http://www.socresonline.org.uk/10/2/scourfield.html>
- Shiner, M., Scourfield, J., Fincham, B. and Langer, S. (2009) When things fall apart: Gender and suicide across the life course. *Social Science and Medicine*, 69: 738-746.
- Shirani, F., Kenwood, K, & Coltart, C. (2012) Meeting the challenges of intensive parenting culture: Gender, risk management and the moral parent, *Sociology*, 46(1), 25-40.
- Smith, J.C., Mercy, J.A. and Conn, J.M (1988) Marital status and the risk of suicide, *American Journal of Public Health*, 78(1), 78-80.
- Stack, S. (2000a) Suicide: a 15 year review of the sociological literature: Part I: Cultural and economic factors, *Suicide and Life Threatening Behavior*, 30, 145-162.
- Stack, S. (2000b). Suicide: A 15 year review of the sociological literature: Part II: Modernization and social integration perspectives. *Suicide and Life Threatening Behavior*, 30:163-176
- Stack, S. and Eshleman, R. (1998) Marital status and happiness: A 17-nation study, *Journal of Marriage and Family*, 60, 527-536.
- Stack, S. and Scourfield, J. (2013) Recency of divorce, depression, and suicide risk. *Journal of Family Issues*, online advance access. doi: 10.1177/0192513X13494824.
- Whitehead, S. (2002) *Men and Masculinities*. Cambridge: Polity.
- Williams, K. (2003) Has the future of marriage arrived? A contemporary examination of gender, marriage and psychological well-being, *Journal of Health and Social Behaviour* 44, 470-487.