Men's and Women's Gender Role Attitudes following Union Dissolution and Repartnering: A Life-Course Approach

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The potential role of gender role attitudes (hereafter GRA) in family change has been garnering increased research attention in recent years (e.g. Esping-Andersen and Billari 2015; Goldscheider et al. 2015; Kaufman et al. 2017; Okun and Raz-Yurovich Forthcoming). Theoretical and empirical research suggest that GRA play a significant role in driving family transitions (Barber & Axinn 1998; Brandén et al. 2018; Cunningham et al. 2005; Kaufman 2000; Lendon & Silverstein 2012; Lyngstad & Jalovaara 2010; Moors 2003; Oláh & Gähler 2014). In addition, some new theories of family change propose that as partners share more gender egalitarian attitudes, they may enjoy greater satisfaction from unions and experience greater union stability. In turn, these changes may lead to increases in fertility levels (Esping-Andersen & Billari, 2015; Goldscheider et al. 2015; Sullivan et al. 2014).

Considering these issues from a life course perspective, we investigate the possibility that in addition to GRA impacting family behavior, it may be the case that changes in union status, specifically union dissolution and repartnering, further affect GRA. While much research has examined effects on GRA of transitions such as first marriage or first union (Barber & Axinn 1998; Kaufman et al. 2017; Moors 2003; Vespa 2009) and parenthood (Baxter et al. 2014; Buchler et al. 2017; Endendijk et al. 2018; Grinza et al. 2017; Kaufman et al. 2017; Lendon & Silverstein 2012; Morgan & Waite 1987; Vespa 2009; Zhou 2017), we expand on previous literature by analyzing the effects of union dissolution and repartnering on subsequent changes in GRA. Relatively little research attention has been paid to these issues (but see Amato & Booth, 1991; Kaufman et al. 2017; Lucier-Greer & Adler-Baeder 2011, 2016) and findings from the studies which have been conducted are not consistent in terms of the direction or significance of effects. This lack of consistency may be explained in part by differing gender regimes in the contexts examined (Gubernskaya 2010).

Effects of union dissolution and repartnering on GRA are important as they may contribute to possible feedback mechanisms in which union dissolution leads to changes in GRA, and in turn, changing GRA may affect further union transitions as well as fertility. For example, changing GRA may impact the timing and probability of repartnering, which are important determinants of fertility (Ivanova et al. 2014; Thomson et al. 2012; Van Bavel et al. 2012), and may also impact fertility directly either within or outside of unions (Arpino et al. 2015). In addition, variation in GRA by union status may contribute to macro-level changes in the social and political climate, as the composition of the population by union-status changes (Brinton & Lee 2016; Lendon & Silverstein 2012). More broadly, as union dissolution and repartnering have become common occurrences in the life course of individuals in societies characterized by Second Demographic Transition, it is important to understand the implications of these life events for GRA.

In this paper, we ask whether individuals' GRA change following union dissolution, compared to the time when they were in union; and whether they change again following repartnering and subsequent dissolution. Moreover, we ask whether the change in GRA depends on the duration of each partnership status, and whether effects vary by gender. We add to the few studies that have examined the effects of union dissolution and repartnering on GRA by (1) examining a long panel which allows for multiple transitions, and which provides observations of respondents who experienced both dissolution and repartnering; (2) performing separate analyses of transitions for men and for women, which allows for a consideration of gender differences in the effects of transitions on GRA; (3) examining the life course with detailed histories that include information on past cohabitations as well as marriages, and allows for explicit consideration of duration in union status.

In order to address our research questions, we use two related longitudinal micro-level datasets from the U.K. -- British Household Panel Survey and its follow-up study Understanding Society -- covering a period from the early 1990s to 2016. Advantages of the datasets at hand are numerous and include (1) a long and up-to-date panel, which allows for the study of multiple life course events through recent periods; (2) information on GRA in periods before and after union dissolution and repartnering; and (3) detailed, full family histories which allow for an understanding of duration in various union statuses.

We employ a life-course approach and analyze changes in GRA, among men and women separately, using linear fixed-effects models. GRA are measured primarily by a summated scale of responses to three Likert-style items: "A pre-school child is likely to suffer if his or her mother works"; "All in all, family life suffers when the woman has a full time job"; and "A husband's job is to earn money; a wife's job is to look after the home and family". We interpret this summated measure as capturing respondent's attitudes towards women's primary role as caregivers. These items were selected based on exploratory factor-analysis, which showed that the factors load together significantly. The answers to each question ranged from (1) "strongly agree" to (5) "strongly disagree", and the range of scores on this summated scale is from 3 (the value which is most supportive of women's primary role as caregivers -- i.e. most traditional in outlook) to 15 (the value least supportive -- i.e. most liberal in outlook).

Summary of Preliminary Results

Preliminary results indicate that men experiencing union dissolution express reduced levels of gender egalitarianism. Following subsequent repartnering, there is a recovery in their levels of gender egalitarianism. Subsequent to men's repartnering, their GRA plunge again. The effects of these transitions are illustrated in Graph 1 below, which presents simulations of life course changes in men's GRA. The graph suggests a pattern of "zig-zag" effects, such that GRA declines, recovers and declines again following divorce, repartnering, and second divorce. With repartnering, there is to a large degree recovery in gender egalitarian attitudes to levels similar to those prior to divorce, but only until the next dissolution. The decline in men's gender egalitarianism following divorce holds when divorce follows direct marriage from singlehood (left panel) as well as when divorce follows marriage from cohabitation (right panel). While Graph 1 refers to transitions from marriage to divorce, divorce to remarriage, and from remarriage to second divorce, the "zig-zag" effect evident is consistent with other transition types not shown here (e.g. from cohabitation to separation from cohabitation, to second cohabitation, and separation from second cohabitation).¹



Graph 1: Changes in Men's Gender Role Attitudes across Union Transitions.

*p<.05 **p<.01 ***p<.001

Due to space constraints, we do not present other preliminary results here. We report briefly that for men, the effects of union dissolution and repartnering on GRA are not functions of the duration in status. For women, there are no significant effects associated with union dissolution or with repartnering of any kind.² However, there are duration effects in that divorced women become more egalitarian the longer they have been divorced. In contrast, women who have been separated from cohabitation for the second time become less gender egalitarian the longer they have been in that status.

Conclusions

Given that union dissolution and repartnering are common occurrences in the life course of many people in societies characterized by Second Demographic Transition, it is important to understand the impact of these life events on GRA. Reduced gender egalitarianism among men following union dissolution is perhaps an unexpected consequence of growing union instability and dissolution. This finding may shed light on slowing trends in gender egalitarianism found in some recent research (Cotter et al. 2011). We suggest that our research will add to understanding of the interrelationships between union stability and dissolution, repartnering and GRA.

¹ Every type of union dissolution is associated with reduced egalitarianism among men, although effects do not always reach statistical significance (however, always significant for div./sep. from first marriage).

² What is more relevant for women is the reduction in gra associated with entrance into any type of partnership from the never-married state.

References

Amato, P., & Booth, A. (1991). The consequences of divorce for attitudes toward divorce and gender roles. *Journal of Family Issues*, 12, 306–322.

Arpino, B., Esping-Andersen, G., & Pessin, L. (2015). How do changes in gender role attitudes towards female employment influence fertility? A macro-level analysis. *European Sociological Review*, 31(3), 370-382.

Barber, J. S., & Axinn, W. G. (1998). Gender role attitudes and marriage among young women. *The Sociological Quarterly*, 39(1), 11-31.

Baxter, J., Buchler, S., Perales, F., & Western, M. (2014). A life-changing event: First births and men's and women's attitudes to mothering and gender divisions of labor. *Social Forces*, 93(3), 989-1014.

Brandén, M., Duvander, A. Z., & Ohlsson-Wijk, S. (2018). Sharing the Caring: Attitude–Behavior Discrepancies and Partnership Dynamics. *Journal of Family Issues*, 39(3), 771-795.

Buchler, S., Perales, F., & Baxter, J. (2017). Does parenthood change attitudes to fathering? Evidence from Australia and Britain. *Sex Roles*, 77(9-10), 663-675

Brinton, M. C., & Lee, D. J. (2016). Gender-Role Ideology, Labor Market Institutions, and Postindustrial Fertility. *Population and Development Review*, 42(3), 405-433.

Cotter et al. (2011) The End of the Gender Revolution? Gender Role Attitudes from 1977 to 2008 *American Journal of Sociology* Volume 117(1): 259–89.

Cunningham, M., Beutel, A. M., Barber, J. S., & Thornton, A. (2005). Reciprocal relationships between attitudes about gender and social contexts during young adulthood. *Social Science Research*, 34(4), 862-892.

Endendijk, J. J., Derks, B., & Mesman, J. (2018). Does Parenthood Change Implicit Gender-Role Stereotypes and Behaviors?. *Journal of Marriage and Family*, 80(1), 61-79.

Esping-Andersen, G., & Billari, F. C. (2015). Re-theorizing Family Demographics. *Population and Development Review*, 41(1), 1-31.

Goldscheider, F., Bernhardt, E., & Lappegård, T. (2015). The gender revolution: A framework for understanding changing family and demographic behavior. *Population and Development Review*, *41*(2), 207-239.

Grinza, E., Devicienti, F., Rossi, M. & Vannoni, D. (2017). How entry into parenthood shapes gender role attitudes: New evidence from longitudinal UK data. *Universita Degli Studi*

Di Torino Department of Economics and Statistics Working Paper Series No. 42 - October 2017.

Gubernskaya, Z. (2010). Changing attitudes toward marriage and children in six countries. *Sociological Perspectives*, 53, 179-200.

Ivanova, Katya Matthijs Kalmijn, and Wilfred Uunk. (2014). Fertility after repartnering in the Netherlands: Parenthood or commitment? *Advances in Life Course Research*, 21:101-112.

Kaufman, G. (2000). Do gender role attitudes matter? Family formation and dissolution among traditional and egalitarian men and women. *Journal of Family Issues*, 21(1), 128-144.

Kaufman, G., Bernhardt, E., & Goldscheider, F. (2017). Enduring egalitarianism? Family transitions and attitudes toward gender equality in Sweden. *Journal of Family Issues*, 38(13), 1878-1898.

Lendon, J. P., & Silverstein, M. (2012). Gender role ideology and life course transitions of babyboom women. *Advances in Life Course Research*, 17(4), 191-198.

Lucier-Greer, M., & Adler-Baeder, F. (2011). An examination of gender role attitude change patterns among continuously married, divorced, and remarried individuals. *Journal of Divorce & Remarriage*, 52(4), 225-243.

Lucier-Greer, M., & Adler-Baeder, F. (2016). Gender Role Attitude Malleability in the Context of Divorce and Remarriage: A Longitudinal Growth Curve Perspective. *Journal of Adult Development*, 23(3), 150-162.

Lyngstad, T. H., & Jalovaara, M. (2010). A review of the antecedents of union dissolution. *Demographic Research*, 23, 257-292.

Morgan, S. P., & Waite, L. J. (1987). Parenthood and the attitudes of young adults. *American Sociological Review*, 541-547.

Moors, G. (2003). Estimating the reciprocal effect of gender role attitudes and family formation: A log-linear path model with latent variables. *European Journal of Population*, 19(2), 199-221.

Okun, B.S. & Raz-Yurovich, L. (Forthcoming). Housework, gender role attitudes, and couples' fertility intentions: Reconsidering men's roles in gender theories of family change. *Population and Development Review*.

Oláh, L. S., & Gähler, M. (2014). Gender equality perceptions, division of paid and unpaid work, and partnership dissolution in Sweden. *Social Forces*, 93(2), 571-594.

Sullivan, O., Billari, F. C., & Altintas, E. (2014). Fathers' changing contributions to child care and domestic work in very low–fertility countries: The effect of education. *Journal of Family Issues*, 35(8), 1048-1065.

Thomson, E., Winkler-Dworak, M., Spielauer, M. et al. (2012). Union Instability as an Engine of Fertility? A Microsimulation Model for France. *Demography* 49: 175-195.

Van Bavel, J., Jansen, M., & Wijckmans, B. (2012). Has divorce become a pro-natal force in Europe at the turn of the 21st century?. *Population Research and Policy Review*, 31(5), 751-775.

Vespa, J. (2009). Gender ideology construction: A life course and intersectional approach. *Gender & Society*, 23(3), 363-387.

Zhou, M. (2017). Motherhood, Employment, and the Dynamics of Women's Gender Attitudes. *Gender & Society*, 31(6), 751-776.