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Can We Finish the Revolution? Gender, Work-Family Ideals, and Institutional Constraint

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ABSTRACT

Why has progress toward gender equality in the workplace and at home stalled in recent decades? A growing body of scholarship suggests that persistently gendered workplace norms and policies limit men's and women's ability to create gender egalitarian relationships at home. In this article, we build on and extend prior research by examining the extent to which institutional constraints, including workplace policies, affect young, unmarried men's and women's preferences for their future work-family arrangements. We also examine how these effects vary across levels of education. Drawing on original survey-experimental data, we ask respondents how they would like to structure their future relationships while experimentally manipulating the degree of institutional constraint under which they state their preferences. Two clear patterns emerge from our analyses. First, as constraints are removed and men and women can opt for an egalitarian relationship, the majority of them choose this option, regardless of gender or education level. Second, women's relationship structure preferences are more malleable to the removal of institutional constraints via work-family policy interventions than are men's preferences. These findings shed light on important questions about the role of institutions and policies in shaping work-family preferences, underscoring the notion that seemingly gendertraditional work-family decisions are largely contingent on the constraints of current workplaces

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In recent decades, women have entered the labor force en masse, yet this trend has not been matched with a corresponding increase in men's share of unpaid household work, men's entry into traditionally female-dominated occupations, or substantial reforms to government and workplace policies (England 2010; Gerson 2010; Hochschild and Machung 2003 [1989]). Furthermore, women still comprise only a small minority of elite leadership positions in government, business, and academic science. For instance, women make up just 4% of Fortune 500 CEOs and 18% of the 535 members in the U.S. Congress (Leahey 2012; Center for American Women and Politics 2013). And, although ideological support for women's employment has substantially increased since the 1970s, this trend leveled off in the mid-1990s (Bolzendahl and Myers 2004; Brewster and Padavic 2000; Cotter, Hermsen and Vanneman 2011; Thornton and Young-DeMarco 2001).

How can we explain this "stalled" gender revolution? One key dynamic that researchers point to is the disjuncture between contemporary institutional structures and individuals' ideals. That is, even when individuals hold gender-egalitarian ideals, their choices are often constrained by workplace norms and policies that are generally unsupportive of individuals with family responsibilities (Cha 2010; Gerson 2010; Stone 2007; Williams 2001; 2010). For instance, Kathleen Gerson (2010) finds that many young, unmarried men and women ideally prefer to have egalitarian relationships where both partners contribute equally to earning and caregiving. However, they often doubt that this "Plan A" preference is attainable given the reality of workplaces that demand long hours for a successful career and cultural norms that demand long hours for successful parenting. As a result, men and women fall back onto "Plan B" strategies that are more gender-differentiated (with men preferring a more traditional arrangement, and women preferring an arrangement in which they can remain financially autonomous). Similarly, Stone (2007) finds that women who opt to forego their careers in order to care for their family typically do so as a last resort—only after they have encountered inflexible, even hostile, workplace environments.

The overall implication of these findings is that work-family preferences are formed largely in response to the constraints and options created by workplace institutions, and because these institutions are traditionally gendered, men's and women's patterns of behavior follow accordingly. However, observed work-family preferences and decisions may also reflect gender differences in preexisting, stable, and potentially internalized beliefs that individuals hold about men, women, caregiving, and earning. Indeed, scholars have argued that such gendered aspects of individuals' identities operate alongside gendered institutions to maintain patterns of inequality (Ferree, Lorber and Hess 1999; Risman 1998). Thus, a critical challenge for researchers has been to determine the extent to which gendered preferences for employment and caregiving are produced by gendered institutional conditions (such as gender-biased workplace cultures and policies), *independent* of otherwise durable beliefs about gender at the individuallevel. Prior studies have been limited in their ability to address this question because they rely on in-depth interviews or survey data, and thus cannot demonstrate the extent to which a causal relationship exists between institutional conditions and preference formation.

The goal of our study is to evaluate the direct relationship between institutional constraints and preference formation by drawing on original survey-experimental data from a representative U.S. sample of young, unmarried individuals. Our study is designed to assess the extent to which men's and women's stated preferences for balancing future work and family responsibilities differ under high, medium, and low levels of institutional constraint. First, we use experimental methods to replicate and elaborate on Gerson's (2010) findings by investigating

how the distribution of men's and women's stated preferences for balancing work and family responsibilities differs depending on whether or not respondents are provided an egalitarian earner-caregiver relationship as a response option (thereby simulating high versus medium levels of institutional constraint). Second, we test the causal relationship between work-family policies and work-family preference formation by investigating how the distribution of men's and women's preferences differ depending on whether or not policies designed to support an egalitarian earner-caregiver arrangement are universally available (thereby simulating medium versus low levels of institutional constraint). Finally, we take advantage of our nationally representative sample to investigate how these patterns may vary for individuals whose educational pursuits have set them on a working class versus a white collar, or professional, employment trajectory.

Our results offer evidence that institutional constraints substantially influence young men's and women's work-family preferences. In particular, men's and women's relationship preferences converge toward egalitarianism when the option is made available to them. Furthermore, women's, but not men's, preferences are dramatically affected by the presence of supportive policies: women are significantly more likely to prefer an egalitarian relationship and significantly less likely to prefer a neotraditional relationship when supportive policies are available. Despite some variability by educational background in the overall distribution of men's and women's preferences, which we discuss in detail below, these effects of institutional constraints on preferences are fairly similar across education groups.

In contrast to studies that have documented the impact of workplace structures and policies on gender biases among managers and employers (Castilla and Benard 2010; Kalev 2009; Kalev, Dobbin and Kelly 2006), we examine the impact of workplace structures and policies on gendered preferences for organizing work and family life. Thus, our research

complements studies that focus on gendered processes within organizations by addressing how gendered workplaces fuel a key "supply-side" process that contributes to gender inequality in the labor market as well as in the family.

GENDERED PREFERENCES, GENDERED INSTITUTIONS

While there is considerable evidence that "demand side" processes, such as employer discrimination, contribute to persistently unequal outcomes for men and women in hiring, promotion, and pay (Castilla 2008; Correll, Benard and Paik 2007), "supply side" processes have garnered substantial attention and debate in recent years from scholars and the public alike (Belkin 2003; Fernandez and Friedrich 2011; Slaughter 2012; Stone 2007; Sandberg 2013). For instance, despite an overall rise in women's representation in professional and managerial roles (Percheski 2008), women (especially those with children) remain substantially less likely than men to pursue the most competitive and time-intensive (male-typed) professional career tracks. And, those who do are more likely to leave these careers midstream, either to be at home full-time or to switch to a more "part-time friendly" occupation (which is typically female-dominated) (Cha 2010, 2013; Stone 2007).

This "opt out" phenomenon is often understood in the public discourse to be a reflection of stable differences between men's and women's work-family preferences. Often rooted in gender-essentialist beliefs about men's and women's hard-wired differences (for a discussion, see Charles and Bradley 2009; England 2010), popular perspectives invoke a logic of choice: men prefer more competitive work environments, whereas women prefer less demanding work environments and/or "choose" to return home because they value the comforts of home and family (see e.g. Belkin 2003). Although many women who "opt out" stand by their choice to forego their career as something they prefer to do for the benefit of their families, many gender scholars have argued that these seemingly gender-traditional preferences are actually formed under a high level of institutional constraint. This is largely because modern work organizations are still premised on an ideal (i.e., male) worker, an individual who can unconditionally commit to a firm because he has few domestic responsibilities (Acker 1990; Jacobs and Gerson 2004; Williams 2001), and cultural ideologies increasingly praise an unyielding commitment to work and "intensive" parenting styles (Blair-Loy 2003; Hays 1998). For instance, workplace practices that prize long hours as a signal of unwavering commitment disproportionately disadvantage women because widely shared cultural beliefs about gender (often implicitly) prescribe caregiving as a woman's responsibility, regardless of her income or career status (Correll et al. 2007; Potuchek 1997; Tichenor 2005).

To date, much of the scholarship and public discourse in this area has focused on the work-family challenges specific to professional and managerial workers. Research suggests, however, that gendered institutions are similarly, if not more, constraining for working class men and women, who, for instance, typically have less flexibility and control over their schedules and may have to work multiple jobs to earn a living wage for their families (Lambert 2009; Presser 2003; Williams 2006). Thus, the constraining nature of workplace demands for balancing work and family life likely span across the education, class, and occupational spectrum.

Gerson's (2010) study builds on these arguments by specifying the ways in which institutional constraints may be affecting work-family preferences. In interviews with men and women between the ages of 18 and 32, she finds that the current institutional logics of "greedy" workplaces are incompatible with "hard-won desires for egalitarian relationships" (p. 220). While both men and women would ideally prefer to be in a long-term, egalitarian relationship

where both partners contribute equally to earning and caregiving (what Gerson refers to as individuals' "Plan A"), many doubt that their "Plan A" preference is attainable given the reality of social and economic conditions that demand long hours for successful employment and successful parenting. As a result, men's and women's fallback plans ("Plan B") differ considerably from their "Plan A" preferences. For men, concerns about workplace pressures and the expectations of some men that women will serve as the primary caretaker for any future children lead them to prefer a "neotraditional" fallback plan. These arrangements retain a traditional gender boundary in which the man is the primary labor market earner and his wife is the primary caregiver (regardless of her employment status or income level). By contrast, women express concern about the instability and risk that traditional work-family models could pose for them and, as a result, stress a fallback plan of self-reliance. These women prefer to be personally autonomous and financially independent, even if that means foregoing a lifelong relationship (Gerson 2010).

Gerson (2010) also finds that men's and women's fallback plans may differ somewhat by class background. Despite having less advantageous employment prospects, the women from working class backgrounds in her study were more likely to stress self-reliance and less likely to stress a neotraditional fallback plan than their middle- and upper-middle class counterparts. Moreover, working class men were slightly less likely to fall back on neotraditional arrangements than their more advantaged male counterparts. This contrasts with some prior work suggesting that working class men tend to hold a more gender-traditional ideology (Deutsch 1999; Williams 2010; Wilkie 1993).

Taken together, this literature suggests that institutionalized constraints in the workplace, which are generally unsupportive of individuals with family responsibilities, substantially affect men's and women's preferences regarding work and family arrangements. Specifically,

unsupportive institutions amplify gendered patterns in work/family preferences because they effectively limit a couple's ability to equally share earning and caregiving, whereas supportive institutions mitigate such gender differences because they make egalitarian arrangements a more feasible option. Our study aims to disentangle the extent to which workplace and policy structures affect men's and women's stated work-family preferences, independent of otherwise stable, deep-seated beliefs at the individual-level. Before describing our experimental research design in detail, we first turn to the literature on work-family policies to provide preliminary reasoning behind our argument that certain kinds of policy arrangements can have the power to "de-gender" individuals' preferences for balancing formal employment, household work, and caregiving.

POLICY PROMISES AND CAVEATS

If institutions are arguably to blame for stubbornly gendered work-family patterns, then which kinds of changes in institutions could shift individuals' preferences and decision-making? Many work-family scholars advocate policies that are more supportive of working parents, such as flexible scheduling, childcare provision, and paid family leave (Gornick and Meyers 2003; 2009a; Jacobs and Gerson 2004). In the United States, access to these kinds of policies is particularly limited. For instance, national policies offer minimal childcare assistance and a limited duration of unpaid leave after the birth of a child, a level which is lower than all other industrialized nations as well as many developing nations (Gerstel and Armenia 2009; Gornick and Meyers 2003; 2009a; O'Connor, Orloff and Shaver 1999). Moreover, though part-time work is more common in female-dominated occupations, these occupations actually offer less scheduling flexibility than others (Glass and Camarigg 1992; Weeden 2005). And, even elite workers who do have access to paid leaves and flexible workplace practices are often reluctant to

make use of them for fear of the negative consequences that can arise from violating the cultural norm of having an unwavering commitment to work (Fried 1998; Hochschild 2001; Perlow 1998; Turco 2010). This reluctance is particularly acute for men who may have a (well-founded) sense that requesting leave or flexible hours would undermine their masculine credibility among coworkers and managers (Rudman and Mescher 2013; Vandello et al. 2013; Allen and Russell 1999; Butler and Skattebo 2004).

Cross-national studies suggest, however, that universal policies (i.e., policies that are available to everyone, regardless of their income) at the national level may nevertheless influence men's and women's work-family decisions (see Hegewisch and Gornick 2011 for a review). For instance, women's full-time employment is particularly high in countries such as Sweden, which offers paid leaves and publicly funded childcare (Mandel and Semyonov 2006). Although policy change in general has had less of an impact on men's behavior than women's, studies find that when countries extend parental leave to men, particularly through "use it or lose it" incentives, men do increase their contributions in the home (Hook 2006). Policies that allow for more flexible work hours – such as regulations on total working time, increased worker autonomy over their schedules, and/or more opportunities to work from home without the risk of a penalty – are also considered particularly beneficial for working parents as their children get older (Gornick and Meyers 2009a). Though the effectiveness of particular policies is to reduce institutional constraints on working parents and to enable couples to achieve egalitarian, "dual-

¹ The details of policy designs are critical for obtaining egalitarian outcomes. For instance, particularly long leaves can disconnect employees from workplaces (thereby depleting their human capital) and/or encourage employers to statistically discriminate against women (Mandel and Semyonov 2006; Sosckice 2005). Of even greater concern by some is that women will disproportionately take advantage of work-family policies, thereby exacerbating gendered divisions of labor (Bergmann 2009). For these reasons, work-family scholars advocate relatively short (maximum of 6 months) paid leaves paired with incentives for men's take-up.

earner, dual-caregiver" arrangements if that is what they prefer (Fraser 1994; Gornick and Meyers 2009b).

Nevertheless, some scholars remain skeptical of the extent to which supportive workplace policies can create widespread change in the gendered division of labor in light of resilient norms and expectations regarding gender, work, and family. For instance, Blair-Loy (2003) argues that policies will be ineffective "without a transformation of the work-devotion culture currently devouring American managers and executives" (p. 18), which involves big rewards for long hours at work and internalized beliefs about what kinds of pursuits make a life worthwhile. Others argue that policy changes in workplaces may be ineffective and possibly even detrimental without fundamental changes to the deep investments people have in gender, such as the power and advantages of men's current positions, the cultural dominance of intensive mothering, and the freedom to express what are often thought of as essentially different and "gendered selves" (Charles and Bradley 2008; Orloff 2009; MacDonald 2009).

Furthermore, it is possible that these types of work-family policies would have uneven effects across the class structure. On the one hand, policy and discourse around workplace flexibility has been largely focused on salaried, professional positions, and as a result, may not be perceived as relevant to, or helpful for, hourly employees (Lambert, Haley-Lock and Henly 2012). Shalev (2009) also suggests that the public provision of childcare would factor little into working class women's work-family decisions because working class women traditionally rely more on extended family for childcare provision. On the other hand, childcare costs as a percentage of income are disproportionately higher for lower income families (Williams 2010). Moreover, because the parenting culture of "concerted cultivation" (Lareau 2003) is prevalent among the middle and upper-middle class, class-privileged women may be the ones to discount publicly provided childcare because they prefer options like private nannies who are better substitutes for home-based intensive parenting (MacDonald 2009). Therefore, the effects of these policies may affect work-family preferences differently across the social classes, but the effect could go in either direction.

Remaining cognizant of these debates, we suspect that universal changes along the lines that many scholars have advocated—namely, paid parental leave, publicly subsidized childcare, and workplace flexibility—are likely to promote more egalitarian work-family ideals among young, unmarried men and women across the social class spectrum because, despite variability in work experiences and parenting norms, they will more often than not reduce the salience of gendered structural constraints in modern workplaces. At the same time, the implementation of supportive policies alone may not fully eliminate gendered patterns, given the resilience of shared beliefs and expectations about gender and work in American culture. Because shared gender beliefs still prescribe women greater responsibility for caregiving, work-family policies designed to restructure employer expectations around earner-caregiver employees are more directly relevant to women's experiences than men's. As a result, men may be less likely to recognize the ways that the availability of such policies could broaden their own options for organizing work and family responsibilities.

EMPIRICAL PREDICTIONS

The two theoretical claims articulated above – that both men and women would ideally prefer egalitarian relationships if it were a possible option and that institutional arrangements, such as supportive work-family policies, have the power to further shape these relationship preferences – have been particularly difficult for researchers to tease apart because of the endogeneity between individual preference formation and institutional environments. Extant research on the association between work-family policies and work-family decisions relies on

cross-sectional survey or interview data, often across national contexts (e.g. Hook 2006; Mandel and Semyonov 2006). While these studies provide important correlational insights, it remains an open question as to whether supportive policies have an independent effect on men's and women's work-family preferences. Thus, our research contributes to the existing literature by providing, to our knowledge, the first estimate of the causal effect of structural dynamics – specifically, the presence or lack of an egalitarian relationship as an option at all, and the presence or lack of supportive work-family policies – on relationship preferences.

In this study, we use a survey-experimental design that allows us to address these concerns about endogeneity. By randomly assigning respondents to conditions with different levels of institutional constraint, we eliminate concerns that observable or unobservable differences between respondents, such as the family environment in which they grew up or the ways that individuals may select in to particular work environments, are driving our findings. We utilize two experimental manipulations that offer the rare opportunity to examine men's and women's preferred work-family arrangements under different institutional conditions that are exogenously determined. First, we evaluate Gerson's argument by experimentally manipulating the response choices that participants are offered when asked about the ideal structure of their future work and family life. Consistent with Gerson (2010), we expect that gender differences in men's and women's preferred work-family arrangements will be greatest when an egalitarian earner-caregiver arrangement is not offered as a response option (i.e. "Plan B", a high level of constraint). Specifically, when no egalitarian option is available, men will be most likely to prefer a neotraditional arrangement, whereas women will be most likely to prefer a "self-reliant" strategy. However, the majority of men and women will prefer egalitarian arrangements when they are made available as an option (i.e. "Plan A", a moderate level of constraint).

Second, we investigate whether supportive workplace policies further affect men's and women's "Plan A" work-family preferences by asking a randomly assigned group of participants to express their ideal work-family arrangements under the assumption that egalitarianism is an option and there is full, unconditional access to policies that are supportive of working parents (i.e., low institutional constraint). We expect that making supportive policies salient will enable men's and women's preferred work-family arrangements to come into even sharper relief. That is, respondents will be most likely to prefer egalitarian work-family arrangements under conditions where government and workplace policies support a "dual earner-dual caregiver" model than when no such supports are made salient. However, the consequences of supportive policies are likely to differ by gender. We expect that this effect will be stronger for women because, in light of ongoing gendered expectations about who is responsible for caregiving, they are the ones who stand to disproportionately benefit from these policies. Moreover, the fact that carework is generally devalued in society, combined with the reality that men may suffer negative social repercussions for taking advantage of work-family policies, means that men have fewer incentives to engage in it.

Third, we analyze each of these patterns separately for respondents who are and who are not on a college-educated employment trajectory, which we use as a rough proxy for social class.² As discussed, there exists contradictory evidence about the extent of differences by social class in the overall distribution of work-family preferences. Moreover, there is debate over how much class and employment circumstances may affect individuals' perceptions and experiences of institutional constraints in the workplace. Therefore, it is not clear whether the removal of institutional constraints, particularly through supportive work-family policies, would have

² Respondents' education is the best measure of social class in our survey data. We do not have information about respondents' parents' education or occupational attainment.

stronger, weaker, or similar effects for these two groups. For these reasons, while we believe this is a critically important aspect of our analysis, we remain largely agnostic about the extent and form of the effects of educational background on our outcome variables.

DATA & METHODS

To address the hypotheses articulated above, we draw on original survey-experimental data. The survey experiment was fielded by a survey research company, Knowledge Networks, that maintains a national probability-based online panel of respondents that is representative of the United States population. The Knowledge Networks panel was built using random-digit dialing and address-based sampling methods. Households selected for the panel who need computers or access to the Internet are provided with those resources. Thus, while our survey was administered online, the sample was *not* limited to computer and Internet users.

Given that our hypotheses center on the future relationship preferences of young men and women, our sample was limited to respondents between 18 and 32 years old. Additionally, we only included unmarried individuals without any children.³ Because individuals who are married or have children have likely already negotiated balancing work and family pressures, their preferences about relationship structures may be heavily influenced by their current experiences and thus present a different set of constraints than we are focused on here.

The survey was fielded between August 3, 2012 and August 9, 2012. The completion rate for the survey was 44.6 percent, which is consistent with completion rates for other web-based surveys. Importantly, because the individuals who were contacted to participate in the survey, but did not complete the survey, are part of Knowledge Networks' on-going panel of

³ Respondents who report being "never married" or "living with partner" are included in our sample. Our survey was not administered to individuals who reported being "married," "widowed," "divorced," or "separated."

respondents, detailed demographic and background information is available on the nonresponders. This information about the individuals who did not respond to the survey is incorporated into a weight created by Knowledge Networks to adjust the sample for nonresponse and representativeness of the U.S. population. We use these weights in all of the analyses presented below (for more information on the design of the weights, see Knowledge Networks (2012)).⁴

Experimental Design

We conducted a between-subjects experimental study with three experimental conditions, summarized in Figure 1. The first condition (Condition #1) asked respondents to report their relationship structure preference and provided them with three options. The first option category reflects a "self-reliant" preference (i.e. the respondent would prefer to maintain personal independence and focus on his/her career, even if that would mean forgoing marriage or a lifelong partner). The second and third options reflect neotraditional and counter-normative arrangements (depending on the respondent's gender) by asking whether one would prefer to be *primarily* responsible for either a) breadwinning or b) homemaking and caregiving. In the "primary breadwinner" option, the respondent would be primarily responsible for financially supporting the family, whereas his/her spouse would be primarily responsible for managing the household and caring for children; in the "primary homemaker/caregiver" option the respondent would be primarily responsible for managing the household and caring for children; in the "primary homemaker/caregiver" option the respondent would be primarily responsible for managing the household and caring for children, whereas his/her spouse would be primarily supporting the family. Importantly, these options do not preclude dual-earner arrangements. For instance, the "primary breadwinner"

⁴ The weights adjust for gender, age, race/ethnicity, education, Census region, household income, home ownership status, living in a metropolitan area, and having Internet access.

category reflects a respondent's preferred level of responsibility for earning *relative* to his or her spouse. Thus, a respondent selecting the primary homemaker option could also work outside the home.

This first experimental condition is designed to capture respondents' relationship structure preferences under conditions of high institutional constraint. Respondents were unable to select an egalitarian option – creating conditions similar to Gerson's (2010) notion of individuals' "Plan B" preferences. Moreover, there is no information provided to respondents about policies that would support their ability to balance work and family life. This leaves respondents to state their preferences under a level of institutional constraint that is similar to the current policy environment in the United States.

[Figure 1 About Here]

The second experimental condition (Condition #2) presented respondents with the same question as Condition #1 – asking them for their relationship structure preferences – but added an egalitarian option to the response categories. In addition to the self-reliant, primary breadwinner, and primary homemaker options in the first experimental condition, respondents in the second experimental condition could also indicate that they would prefer an egalitarian relationship where work and family tasks would be shared equally between spouses. This experimental condition is less constrained than the first because respondents are able to select an egalitarian relationship and mirrors Gerson's (2010) "Plan A" relationship preference. However, similar to the first condition, in Condition #2 we do not provide respondents with any information about policies that support work and family life. Thus, there is still a level of institutional constraint in the second experimental condition.

Our final experimental condition (Condition #3) offered respondents the same relationship structure preferences as were offered in the second condition. However, in this

condition, we also provided respondents with information about supportive work-family policies in the framing of the question about their relationship structure preferences. Respondents were told to imagine that there were supportive policies in place to ease the challenges associated with work-family balance. Specifically, they were told to imagine that all U.S. workers had access to paid family leave, subsidized childcare, and flexible work options (such as the opportunity to work from home one day per week) (see Gornick and Meyers 2009a). In Condition #3, we intended to limit the influence of institutional constraints on respondents' stated preferences as much as possible by providing an egalitarian option and indicating that supportive policies were in place (see Appendix A for the exact wording of the experimental prompts).⁵

Since respondents are randomly assigned to each of the experimental conditions, our research design enables us to estimate the causal effect of each of our treatments without including control variables in our statistical models (Mutz 2011). Thus, we do not adjust for respondent characteristics in the models presented below. The results we present, however, are robust to the inclusion of a large set of demographic, economic, and ideological control variables, including the respondent's level of desire to have children and a standard gender ideology scale (results available upon request). The robustness to gender ideology, in particular, gives us added confidence that our findings pertaining to the effects of institutional constraint are not being driven by prescriptive beliefs at the individual-level regarding how men and women ostensibly *ought to* organize their work and family responsibilities.

⁵ Although many experiments implement a full factorial design, we do not do so here. Our theoretical claim is that institutional constraint operates along a continuum, rather than with two clear axes. Therefore in our case, it is not clear what we would learn from an experimental condition that offered policies designed to support egalitarian arrangements (low constraint), but did not offer egalitarianism as a response category (high constraint).

Key Variables

The primary dependent variable in our analysis is the relationship preference selected by respondents (e.g., egalitarian, self-reliant, etc.). We code selections of the "primary breadwinner" option as neotraditional for men and counter-normative for women. We code selections of the "primary homemaker" option as counter-normative for men and neotraditional for women. The primary independent variable in our analysis is the experimental condition to which respondents were randomly assigned. Additionally, we analyze the responses of male and female respondents separately in our analyses given that previous research has found important gender differences in relationship structure preferences (Gerson 2010). Moreover, because we expect important variation by respondents' education level, we examine responses separately for respondents with at least some college-level education and those with a high school education or less. Since many of our respondents are between 18 and 24 years old, prime age for being enrolled in college, many of the respondents reporting "some college" will likely complete college in few years. Thus, their career and relationship expectations and aspirations are likely similar to those respondents who have completed college. We present weighted descriptive statistics for the key demographic characteristics of our sample in Table 1.

[Table 1 About Here]

Manipulation Check

At the end of the survey, respondents were asked: "Which of the following statements is accurate about the first question you answered on this survey?" Respondents were then offered three options, one of which indicated that they were told nothing about supportive policies and two that contained information about work-family policies. As expected, we find that respondents in the "supportive policies" condition are significantly more likely than respondents in the "Plan A" and "Plan B" conditions to report receiving information about work-family policies (|z| = 5.62, p < .001). However, there were some respondents in each condition who did not accurately recall the manipulation. It is unclear how to interpret the findings for these respondents because if they did not notice the manipulation, it could not have meaningfully affected their responses. Therefore, we follow the common practice among experimentalists (see e.g. Simpson, Willer and Ridgeway 2012) of limiting our analysis to respondents who accurately recalled the manipulation, which results in an analytic sample of 329 respondents (sample sizes range from 84 to 132 respondents in each condition). After presenting our main findings, we test for the robustness of our results to the decision to exclude respondents who did not pass the manipulation check.

RESULTS

Our analysis proceeds in two parts. First, we discuss the differences between respondents' "Plan A" and "Plan B" preferences ("high" versus "moderate" constraint) and examine the gender and education differences in each of these conditions. Second, we examine how priming supportive work-family policies ("low" constraint) shapes respondents' relationship structure preferences, compared to not having any policy prime, and how these consequences vary by gender and education.

"Plan B" Versus "Plan A" Preferences

We begin our analysis by examining men's and women's relationship structure preferences under conditions of high institutional constraint. These preferences correspond to Gerson's (2010) "Plan B" construct. Figure 2 presents respondents' relationship structure preferences across experimental conditions, broken down by gender and education. Higher educated women's "Plan B" preferences are presented in the upper-left cluster of bars (Figure 2a). Here, we see that 64.4% of women with higher levels of education gravitate towards a neotraditional relationship structure under high institutional constraint. For women with less education (Figure 2b), however, their preferences are relatively evenly distributed across the self-reliant (40.3%), counter-normative (35.4%), and neotraditional (24.3%) options. A bivariate logistic regression model indicates that higher educated women have more than five times the odds of less educated women of selecting the neotraditional option under conditions of high constraint (OR = 5.62, p < .05).⁶

[Figure 2 About Here]

We also find that men's "Plan B" preferences differ substantially by education level. For more highly educated men (Figure 2c), 46.0% selected the self-reliant option, 43.7% selected the neotraditional (i.e., primary breadwinner) option, and 10.3% selected the counter-normative option. Among less educated men (Figure 2d), the vast majority (86.9%) opted for the neotraditional arrangement, where they would be the primary breadwinner. These differences by education are highly statistically significant for men (weighted chi-square square test: F(1.93, 154.45) = 8.46, p < .001).

Finally, we compare the "Plan B" preferences of men and women. There is no overall difference in the "Plan B" preferences of men and women on a college career track (weighted chi-square square test: F(1.77, 136.56) = 1.26, p = .29). It is important to note, though, that this lack of a statistically meaningful finding indicates that more highly educated men's and women's "Plan B" relationship preferences actually represent a highly gendered (i.e., neotraditional) arrangement agreed upon by men and women. Our findings also indicate, however, that there are

 $^{^{6}}$ We use bivariate logistic regression models here, and below, rather than simple *z*-tests for proportions to enable the inclusion of sampling weights in our estimates. Two-tailed statistical tests are used throughout.

statistically significant gender differences in the "Plan B" preferences of lower educated men and women (weighted chi-square square test: F(1.94, 98.66) = 11.22, p < .001).

Next, we turn to the medium constraint condition, the "Plan A" option in Gerson's (2010) language. Here, respondents were provided with the option of selecting an egalitarian relationship structure. A majority of women, 62.1% of higher educated women (Figure 2a) and 59.3% of lower educated women (Figure 2b), selected the egalitarian option when it was provided. Meanwhile, 63.1% of men with some college education (Figure 2c) and 82.5% of men with a high school education or less (Figure 2d) indicated that they would ideally like to have an egalitarian relationship structure. Using logistic regression techniques, we find no evidence in our data that the odds of a respondent desiring an egalitarian relationship varied in a meaningful way by gender or education (results available upon request). This finding – that a majority of men and women, across education groups, ideally prefer egalitarian relationship structures - is consistent with the results presented in Gerson's (2010) seminal work. Importantly, a sizable minority (37.5%) of higher educated women selected a neotraditional option as their "Plan A" preference. Lower educated women who did not select the egalitarian option were split between the self-reliant (15.2%) option and the neotraditional (25.2%) option. Higher educated men who did not opt for the egalitarian option generally selected the self-reliant (22.0%) and neotraditional (14.9%) options. However, weighted chi-square tests do not provide evidence that women's (F(2.09, 112.76) = 1.46, p = .24) or men's (F(2.33, 130.42) = 1.81, p = .16) "Plan A" preferences differed in statistically meaningful ways by education level.

While it would be interesting to statistically compare the distribution of responses for respondents in the "Plan A" and "Plan B" categories, there is no straightforward way to do so. The experimental design presented respondents with a different number of un-ordered response options in the "Plan B" and "Plan A" conditions. Thus, the distribution of responses in these

experimental conditions is necessarily different due to the research design. What is clear from descriptively examining the results, however, is that respondents' preferences are highly gendered in the "Plan B" condition. When some constraint is removed, though, the "Plan A" condition indicates that men and women, at all levels of education, prefer an egalitarian relationship structure.

"Plan A" Versus "Supportive Policies"

We now move on to examine whether priming respondents to imagine supportive workfamily policies influences respondents' relationship structure preferences. Here, we are attempting to simulate a condition of low institutional constraint. First, we examine how supportive work-family policies shape women's relationship structure preferences. Among higher educated women, 94.5% indicated that they would ideally structure their relationship in an egalitarian manner when supportive policies are primed. This is more than 30 percentage points higher than in the "Plan A" condition, which did not include supportive policies. At the same time, only 5.5% of women with at least some college education selected the neotraditional (i.e., primary homemaker, secondary earner) option when supportive policies were primed, compared to 37.5% in the "Plan A" condition. Among lower educated women, 82.2% opted for an egalitarian relationship in the supportive policies condition, a more than 20 percentage-point increase from the "Plan A" condition. Only 12.2% of lower educated women selected the neotraditional option when supportive policies were primed.

Table 2 examines whether the effects of the supportive policy prime were statistically meaningful for women's relationship structure preferences. Model 1, a logistic regression model, examines the effect of the supportive work-family policy prime on women's likelihood of selecting an egalitarian relationship. The positive and statistically significant coefficient for the

supportive policies variable indicates when women were primed with supportive work-family policies, their odds of selecting an egalitarian relationship were more than five times higher (exp(1.63) = 5.10) than when no supportive policies were primed. Model 2 examines whether this finding is moderated by women's level of education by including an interaction between being in the supportive policies condition and women's education level. The interaction term is not statistically significant, suggesting that education does not play a moderating role.

In Model 3, we turn to the effect of supportive policies on the odds of women selecting a neotraditional relationship structure. We see a large, negative, and statistically significant coefficient for the supportive policies variable, indicating that women in the supportive policy condition are less likely than women in the "Plan A" condition to select a neotraditional relationship. Model 4 shows no evidence that this effect varies by education level.

[Table 2 About Here]

Next, to jointly examine the full set of relationship structure preferences, we ran a multinomial logistic regression model where the outcome variable was the four types of relationship structures – egalitarian, neotraditional, counter-normative, and self-reliant – and the independent variable was whether the respondent was in the supportive policies condition. The results are presented in Table 3. Model 1 examines the consequences of the supportive policy prime for women's selection of their relationship structure preferences. The omitted outcome category is a neotraditional relationship. More important than the individual supportive policy coefficients is whether there is an overall effect of the supportive policy prime on women's relationship structure preferences. An adjusted Wald test indicates that the supportive work-family policy prime affected women's overall relationship structure preferences in a statistically significant way (F(3, 88) = 131.34, p < .001). Model 2 includes an interaction between being in the supportive policy condition and women's education level. We did not find evidence that

these effects differ across women's education levels. An adjusted Wald test indicates that there is no meaningful moderating effect of women's education on the consequences of the supportive policy prime (F(3, 88) = .57, p = .64).

[Table 3 About Here]

We now turn to how supportive work-family policies shape men's relationship structure preferences. Among more highly educated men, 74.7% indicated that they would prefer an egalitarian relationship when supportive work-family policies were primed, compared to 63.1% in the "Plan A" condition (Figure 2c). A logistic regression model indicates that this difference is not statistically significant. Next, in Figure 2d, we see a slight decrease in the proportion of lower educated men who would prefer an egalitarian relationship between the "Plan A" condition (82.5%) and the supportive policy condition (68.0%), but again this difference is not statistically meaningful. We now examine whether there are consequences of supportive work-family policies for men's overall relationship structure preferences.

Model 3 in Table 3 presents a multinomial logistic regression model of men's relationship structure preferences. Again, the omitted outcome category is the neotraditional relationship and the primary explanatory variable is whether the respondent was in the supportive policy condition. We see that there are not many statistically meaningful coefficients across the model. Additionally, an adjusted Wald test suggests that there are no meaningful consequences of the supportive policy prime for men's overall relationship structure preferences (F(3, 102) = .67, p = .57). Next, in Model 4, we examine whether there is a moderating effect of men's education level on the consequences of supportive policies. An adjusted Wald test indicates that there is a statistically meaningful interaction between men's education and being in the supportive policy condition for the overall relationship structure preferences of men (F(3, 102) = .150, p < .001). This moderating effect of education for men, however, is likely driven

by the large and highly statistically significant coefficient on the interaction term in the counternormative part of the model. That is, the positive effect of the supportive policy prime on men's odds of opting for a counter-normative arrangement was significantly larger for higher educated men than less educated men, though it should be noted that the raw percentages of men opting for this category were still relatively low (e.g. 2.1% of men with some college or more). There is limited evidence from the rest of the model that education moderates the effect of supportive work-family policies for men's relationship structure preferences.

Finally, we examine whether the consequences of supportive policies differ for men and women. Model 5 in Table 3 includes independent variables for the respondent's gender, whether or not he or she was an in the supportive policy condition, and an interaction between the two. We also control for the education level of the respondent. To test for whether the overall effect of supportive policies varied by respondent gender, we conducted an adjusted Wald test for the null hypothesis that the interaction term across all parts of the model was equal to zero. We are able to reject the null hypothesis (F(3, 193) = 39.67, p < .001), indicating that the consequences of supportive policies vary by the gender of the applicant. We also ran a supplementary analysis (results available upon request) that included a three-way interaction term between being female, being more highly educated, and being in the supportive work-family policy condition. We used an adjusted Wald test to examine the null hypothesis that the three-way interaction term was equal to zero across all pieces of the model. We were able to reject that null hypothesis (F(3, 193) = 17.52, p < .001), providing evidence that the consequences of supportive policies vary in meaningful ways by gender and education.

Together, these findings provide compelling evidence that supportive policies play an important role in shaping relationship structure preferences, but that those consequences tend to be concentrated among women. For men, we do not find consistent effects of the supportive

policy prime on the ways that they would ideally like to structure their future relationships. Below, we examine the robustness of these findings and then conclude by discussing the implications of our results for research on gender, work, and social stratification.

ROBUSTNESS CHECKS

We next examine the sensitivity of our findings to the decision to exclude respondents who did not accurately answer the manipulation check item regarding the supportive policy prime. While limiting our analytic sample in this way ensures that the responses we analyze are driven by the experimental manipulations, the concern about this approach is that it may introduce bias into our sample. If the respondents who accurately received the manipulation check are different – on observable or unobservable characteristics – than the respondents who failed the manipulation check, then limiting our analytic sample in this way could lead to biased estimates.

Two of the central findings from the analyses presented above are: 1) in the "Plan A" condition, a majority of men and women selected an egalitarian relationship and that this does not vary by gender or education; and 2) there are strong, positive effects of the supportive policy prime on the odds of women selecting an egalitarian relationship and negative effects of the supportive policy primary on the odds of women selecting a neotraditional relationship structure. Here, we re-examine these key findings using the full sample of respondents, including those who did not accurately answer the manipulation check item. In Appendix B we present the descriptive distributions of relationship structure preferences by gender and education for the full sample of respondents.

First, when including all respondents, patterns of results for "Plan B" and "Plan A" preferences are similar to those presented above. In particular, a majority of respondents across

gender and education groups selected an egalitarian option for their "Plan A" relationship structure preference: 65.2% of higher educated women, 59.8% of lower educated women, 69.6% of higher educated men, and 74.2% of lower educated men. Logistic regression models indicate that the proportion of respondents selecting an egalitarian relationship as their "Plan A" does not vary by gender or education (results available upon request).

Next, we examine possible differences in the effects of the supportive policy prime. Notably, the descriptive patterns of results are similar to those in the original analysis for each gender-education group, with the exception of women with a high school education or less. Model 1 in Table 4 shows the logistic regression model examining how supportive policies affect women's odds of selecting an egalitarian relationship structure preference. While the coefficient for supportive policies is positive, it is not statistically significant. In Model 2, we interact women's education level with being in the supportive policy condition and find a large, positive, and statistically significant interaction term. This indicates that the consequences of supportive policies differ for higher and lower educated women in the full sample. In particular, we find that, consistent with our prior analysis, supportive policies have a positive effect on higher educated women selecting an egalitarian relationship (OR = 9.87, |t| = 2.57, p < .05). Unlike our prior analysis, however, we do not find that supportive policies influence lower educated women's preferences for an egalitarian relationship (OR = 1.02, |t| = .03, p = .98). Model 3 in Table 4 investigates the consequences of supportive policies for women's likelihood of selecting a neotraditional relationship structure. Again, there is no meaningful main effect of supportive policies detected here. In Model 4, however, we include an interaction term between women's education level and the supportive policy prime, which has a statistically significant and negative coefficient. Similar to Model 2, this indicates that supportive policies have differential consequences by education level on women's odds of selecting a neotraditional relationship

option. For higher educated women, supportive policies are consistently associated with lower odds of selecting a neotraditional relationship (OR = .09, |t| = 2.56, p < .05). However, there is no effect of supportive policies on the odds of lower educated women selecting a neotraditional relationship structure (OR = 1.46, |t| = .52, p = .61). Thus, when analyzing the full sample, the effects of supportive policies for higher educated women mirror the findings presented in the analytic sample, above. However, we encounter divergent findings for women with lower levels of education.

[Table 4 About Here]

One possible explanation for the different findings regarding lower educated women may be that the lower educated women who passed the manipulation check are different than the lower educated women who failed the manipulation check. To test for this possibility, we empirically examined whether the lower educated women who "failed" the manipulation check were any different from the lower educated women who "passed" the manipulation check in terms of gender ideology, desire to have children, political ideology, age, income (logged), employment status, or region of residence. We do not find any evidence that this is case. Thus, at least on observables, lower educated women who passed the manipulation check look similar to lower educated women who failed the manipulation check. Thus, we are inclined to cautiously interpret the findings that are limited to female respondents who accurately answered the manipulation check – those presented in the main section of the article – as more accurately reflecting the effects of supportive policies on women's relationship structure preferences. However, future research would be well served to further investigate how education and social policies interact in the production of women's relationship structure preferences.

DISCUSSION & CONCLUSION

How would young, unmarried, childless men and women ideally like to structure their future relationships to balance the demands of work and family life? When institutional constraints render those ideal preferences unattainable, what becomes of men's and women's relationship structure preferences? And, what role do policies that support work-family balance play in shaping such preferences? To date, answering these questions has been challenging. Differentiating between "Plan A" and "Plan B" preferences has remained largely in the realm of qualitative research, leaving open questions about the generalizability of these findings. And, identifying the direct effect of supportive policies in shaping relationship structure preferences has proven elusive given the endogeneity concerns that arise between policy interventions and preferences. Using a survey-experimental methodology conducted on a national probability sample of young, unmarried, childless men and women, we begin to fill these gaps in the literature.

Our first main finding is that the majority of men and women, regardless of education level, prefer an egalitarian relationship structure when that option is available to them. This result is consistent with Gerson's (2010) seminal work. We also find evidence that men's and women's preferences are strongly gendered when they face a high level of institutional constraint (the "Plan B" condition). The lower educated men and women in our sample demonstrate "Plan B" preferences that align closely with Gerson's (2010) findings. Women without any college education largely prefer either the self-reliant or primary breadwinner option, whereas their male counterparts overwhelmingly prefer a neotraditional arrangement. In terms of the "Plan B" preferences of men and women with higher education levels, however, our results diverge somewhat from Gerson's (2010) findings. The men and women in our study who are on a college career track reported similar "Plan B" preferences to one another: a majority of women

and a large minority of men agreed that they would prefer a gendered, neotraditional relationship. Additionally, a substantial proportion of higher educated men opted for a self-reliant relationship structure. Thus, in our study, college track women were more likely, and men less likely, to fall back on neotraditional arrangements than Gerson found in her study. It is possible that our findings diverge from Gerson's (2010) due to the larger, more heterogeneous nature of our sample of respondents. In particular, our sample includes individuals who reside in a considerably broader geographic area. Additionally, our differing methodologies (i.e., survey versus in-depth interview) may elicit somewhat different response patterns, especially when interpreting "Plan B" preferences.

Notwithstanding these differences, our findings resonate with other prior research on the intersecting dynamics of gender and class in the work-family domain. As the need for two earners in a household has become increasingly necessary for middle- and upper-middle class families in recent decades, neotraditional arrangements enable well-educated women to simultaneously live up to the expectations of intensive mothering without substantially sacrificing financial stability: the long-term employment prospects of their potential spouses are good and their own employment opportunities are relatively advantageous, even if they only work part-time. In contrast, working class women are more financially vulnerable in a neotraditional relationship given their relatively less lucrative and stable job prospects (both for themselves and for their potential spouses). The stated "Plan B" preferences of lower educated women in our study, which stress self-reliance and breadwinning, are also consistent with a long tradition among working class women, especially women of color, of providing for themselves and their families through wage employment (Deutsch 1999; Collins 1990).

Our findings regarding men's "Plan B" preferences are also consistent with studies showing that, despite difficulties in doing so, working class men often aspire to fully provide for their families so their wives do not "have to" work (Deutsch 1999; Williams 2006, 2010). Because neotraditional arrangements are to some extent a modification of the "separate spheres" arrangements that have long characterized middle- and upper-middle class lifestyles, working class men may strive for this arrangement because, for them, it signifies social status and class mobility. At the same time, as Gerson (2010) notes, self-reliance for men means *not* having to be responsible for the care and feeding of a family. Thus, college-educated men's high level of identification with a self-reliant relationship structure may suggest that they are more likely to prioritize career success over family, an idea which is consistent with studies suggesting that middle- and upper-middle class families more often prioritize personal achievements over family relationships (Lareau 2003; Shows and Gerstel 2009). Importantly however, our study highlights a critical caveat to any interpretation of these patterns in "Plan B" preferences: they are expressed under conditions of highly gendered institutional constraint.

Our second main finding is that reducing institutional constraints through policies that are supportive of work-family balance can have important implications for relationship structure preferences. However, the consequences of supportive policies are distinct for men and women. While women's preferences are responsive to supportive policies – leading them to be more likely to opt for an egalitarian relationship structure and less likely to opt for a neotraditional relationship structure – we do not find evidence that this is the case for men. On the one hand, the lack of findings for men suggests that the expectation for men to engage in breadwinning (while simultaneously avoiding substantial engagement in family care) is a particularly inflexible dimension of widely shared cultural beliefs about gender. In this interpretation, the desire among a significant subset of men to fulfill a neotraditional role is strong and largely impervious to policy context. This idea is consistent with findings suggesting that work-family policies that offer specific incentives for men to engage in caregiving, incentives which are *not* primed in our

experiment, are most effective for changing men's behavior (see e.g. Hook 2006). On the other hand, the lack of findings for men underscores the extent to which cultural norms in the workplace are gendered (regardless of policy availability), such as the common perception that work-family policies only address "women's issues." Thus, it is possible that a different sort of workplace policy intervention, such as one that aims more explicitly to destabilize overwork norms, would affect men's work-family preferences more strongly than the policies examined here. Future research would be well served to investigate this set of issues.

Taken together, these results are consistent with theoretical arguments that gendered institutions have direct effects on individual preferences. In general, our findings suggest that highly constraining institutional arrangements may lead to more traditionally gendered workfamily preferences, whereas institutional arrangements that alleviate those constraints may lead to less traditionally gendered (though not entirely de-gendered) work-family preferences. Therefore, as Stone (2007) suggests, a woman's decision to "opt-out" of a particular career track may more accurately reflect her strategy under high levels of institutional constraint, rather than her ideal work-family structure preference. The finding that the effects of supportive policies likely do not vary according to a woman's education level further underscores the idea that many non-professional women, who cannot afford to "opt-out," also face suboptimal work-family arrangements and may make more gendered work-family decisions than they would ideally prefer. This finding also supports the theoretical argument of Gornick and Meyers (2009b) and others that work-family policies that support earner-caregiver arrangements should generally ameliorate gendered workplace constraints across the class structure.

To our knowledge, our study is the first test of the causal role of policy interventions on the relationship structure preferences of young men and women. While our findings make important inroads into sociological scholarship about gender inequality at work and in the

family, our study is not without limitations. First, although our research explores the preferences of young men and women, we are not able to observe respondents' actual behavior. Stated preferences are certainly important, but we are not able to see whether respondents would act on their stated ideal. Second, the experimental condition with supportive work-family policies asks respondents to *imagine* that particular policies are in place. Most individuals in the United States, especially those in working class jobs, do not have access to policies that enable women and men to balance work and family life. However, if anything, we would expect the lack of real policies to bias our results in a conservative direction since there is no actual change to the respondents' material circumstances. Third, the between-subjects design of our study does not enable us to examine how a given individual would respond to the supportive policy prime or the "Plan B" choice once their "Plan A" preference was removed. It would be useful for future research to find ways of addressing these limitations to further develop our understanding of young men's and women's preferences for their future work-family arrangements and the role of supportive policies in shaping these preferences.

Though supportive work-family policies alone may not be sufficient to reshape gender inequality in the worlds of work and relationships (Blair-Loy 2003), our findings indicate that institutional environments and policies matter. Women's relationship structure preferences are particularly malleable to institutional designs that support egalitarian earner-caregiver relationships. Thus, major policy changes that enable workers to have more flexible schedules or that provide subsidized childcare have the potential to affect women's expectations, preferences, and aspirations regarding their level of engagement in the workforce—a key factor fueling the stubbornly gendered "supply" side of the inequality equation. Ultimately, by promoting preferences for egalitarian relationships, workplace institutions and policies that mitigate the

challenges of balancing work and family life for women *and* men could help to jump-start the currently stalled progress toward gender equality.

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Figure 1. Experimental Design

Condition #1: "Plan B"

Condition #2: "Plan A"

<u>Three</u> relationship options: 1) Self-reliant 2) Primary breadwinner 3) Primary homemaker

No discussion of supportive work-family policies.

High Institutional Constraint Four relationship options: 1) Self-reliant 2) Primary breadwinner 3) Primary homemaker 4) Egalitarian

No discussion of supportive work-family policies.

Condition #3: "Supportive Policies"

Four relationship options:

- 1) Self-reliant
- Primary breadwinner
 Primary homemaker
- 4) Egalitarian

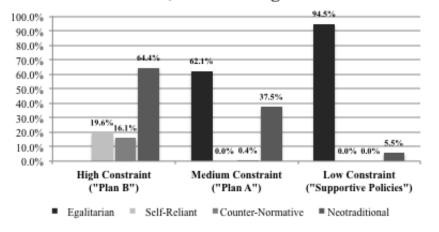
Supportive work-family

policies are primed.

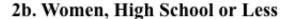
Low Institutional

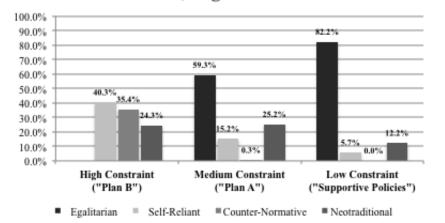
Constraint

Figure 2. Distribution of Male and Female Relationship Structure Preferences, by Education

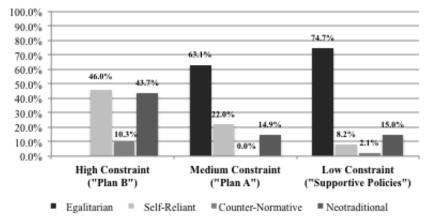


2a. Women, Some College or More

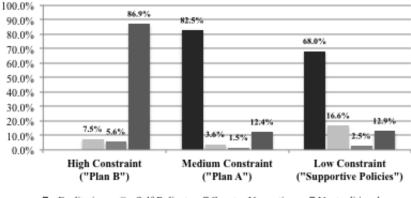




2c. Men, Some College or More



2d. Men, High School or Less



Egalitarian Self-Reliant Counter-Normative Neotraditional

	Mean	Min.	Max.
Proportion Female	0.431	0	1
Income (Median)	\$67,500	\$2,500	\$175,000
Proportion Currently Working	0.62	0	1
Age (In Years)	23.1	18	32
Race/Ethnicity:			
Proportion White, Non-Hispanic	0.655	0	1
Proportion Black, Non-Hispanic	0.091	0	1
Proportion Other, Non-Hispanic	0.047	0	1
Proportion Hispanic	0.201	0	1
Proportion Two or More Races	0.018	0	1
Proportion with Some College	0.598	0	1
Proportion Southern Resident	0.337	0	1
Sample Size		329	

Table 1. Weighted Descriptive Statistics of Respondent Characteristics

Notes: Weights use to produce descriptive statistics. Listwise deletion used to deal with missing data.

	Egalitarian Relationship		Neotraditional Relationship	
	(1)	(2)	(3)	(4)
Supportive Policies	1.629*	1.152	-1.593*	-0.889
	(0.657)	(0.835)	(0.761)	(0.977)
Higher Education Level	0.363	0.120	0.291	0.575
	(0.666)	(0.789)	(0.717)	(0.830)
Supportive Policies X High Education Level		1.198		-1.445
		(1.417)		(1.507)
Constant	0.248	0.375	-0.923*	-1.086*
	(0.421)	(0.461)	(0.462)	(0.524)
n	91	91	91	91

Table 2. Logistic Regression Model of the Consequences for Women of Supportive Policies and Education on Relationship Structure Preferences

Notes: Log-odds are presented. Standard errors in parentheses. Weights used in all models. Statistical significance (two-tailed tests): * p<0.05; ** p<0.01; *** p<0.001

	Female	Female	Male	Male	
	Respondents	Respondents	Respondents	-	All Respondents
	(1)	(2)	(3)	(4)	(5)
Self-Reliant					
Supportive Policies	0.261	-0.259	-0.341	1.489	-0.325
	(1.258)	(1.301)	(0.870)	(1.571)	(0.869)
Higher Education	-15.852***	-17.43***	0.448	1.627	-0.375
	(0.834)	(0.965)	(0.902)	(1.337)	(0.702)
Supportive Policies X Higher Education		2.152		-2.481	
		(1.664)		(1.932)	
Female Respondent					-1.638
					(0.913)
Supportive Policies X Female					0.664
					(1.472)
Constant	-0.615	-0.509	-0.234	-1.237	0.327
	(0.778)	(0.811)	(0.709)	(1.167)	(0.599)
Counter-Normative	· · · · ·	· /	· · · · ·	· /	
Supportive Policies	-40.30***	-15.600***	1.390	0.463	1.380
Supportion	(0.977)	(1.316)	(1.168)	(1.623)	(1.169)
Higher Education	-0.0639	-0.237	-1.002	-13.682***	-0.913
	(1.556)	(1.584)	(1.334)	(1.728)	(1.139)
Supportive Policies X Higher Education		0.927		13.338	
Supportive Foncies X Higher Education		(1.955)		(0.2018)	
Female Respondent					-1.375
					(1.186)
Supportive Policies X Female					-31.321***
Supportive Policies & Pelliale					(1.532)
Constant	-4.445***	-4.339***	-2.658*	-2.085*	-2.682*
Constant	(1.082)	(1.106)	(1.122)	(0.941)	(1.095)
Egalitarian	(1.062)	(1.100)	(1.122)	(0.941)	(1.095)
8	1.673*	1.055	0.0163	-0.234	0.0128
Supportive Policies	(0.754)	(0.992)	(0.670)	(1.196)	(0.667)
	-0.0881		-0.294	, ,	
Higher Education		-0.348		-0.454	-0.227
	(0.715)	(0.835)	(0.706)	(0.892)	(0.515)
Supportive Policies X Higher Education		1.285		0.396	
Female Respondent		(1.517)		(1.438)	
					-0.991
					(0.630)
Supportive Policies X Female					1.663
					(1.010)
Constant	0.699	0.854	1.801**	1.898**	1.764**
	(0.473)	(0.531)	(0.632)	(0.722)	(0.556)
Neotraditional (Omitted)					
n	91	91	105	105	196

 Table 3. Multinomial Logit Model of the Consequences of Education, Gender, and Supportive Policies for Relationship Structure Preferences, Compared to a Neotraditional Option

Notes: Log-odds are presented. Standard errors in parentheses. Weights used in all models.

Statistical significance (two-tailed tests): * p<0.05; ** p<0.01; *** p<0.001

	Egalitarian Relationship		Neotraditional Relationship	
	(1)	(2)	(3)	(4)
Supportive Policies	0.768	0.0197	-0.594	0.380
	(0.552)	(0.689)	(0.593)	(0.735)
Higher Education Level	1.079	0.229	-0.729	0.345
	(0.562)	(0.734)	(0.596)	(0.758)
Supportive Policies X High Education Level		2.272*		-2.812*
		(1.124)		(1.197)
Constant	-0.0145	0.399	-0.441	-0.988*
	(0.391)	(0.428)	(0.393)	(0.463)
n	133	133	133	133

 Table 4. Logistic Regression Model of the Consequences for Women of Supportive

 Policies and Education on Relationship Structure Preferences (Full Sample)

Notes: Log-odds are presented. Standard errors in parentheses. Weights used in all models. Analyses include respondents who failed the manipulation check.

Statistical significance (two-tailed tests): * p<0.05; ** p<0.01; *** p<0.001

APPENDIX A. EXPERIMENTAL PROMPTS

In this Appendix, we present the prompts for our three experimental conditions. Any text not to be presented to respondents is placed in brackets, such as these [].

[Randomly assign respondents to one of the following three experimental conditions. The order of response categories is also randomized.]

[Condition #1: No Egalitarian Option, No Mention of Supportive Policies]

We are interested in learning about the ways that people hope to structure their future work and family lives.

Which of the following options best describes how you would ideally structure your future work and family life?

- I would like to maintain my personal independence and focus on my career, even if that means forgoing marriage or a life-long partner.
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for financially supporting the family, whereas my spouse or partner would be primarily responsible for managing the household (which may include housework and/or childcare).
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for managing the household (which may include housework and/or childcare), whereas my spouse or partner would be primarily responsible for financially supporting the family.

[Condition #2: With Egalitarian Option; No Mention of Supportive Policies]

We are interested in learning about the ways that people hope to structure their future work and family lives.

Which of the following options best describes how you would ideally structure your future work and family life?

- I would like to maintain my personal independence and focus on my career, even if that means forgoing marriage or a life-long partner.
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for financially supporting the family, whereas my spouse or partner would be primarily responsible for managing the household (which may include housework and/or childcare).
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for managing the household (which may include housework and/or

childcare), whereas my spouse or partner would be primarily responsible for financially supporting the family.

• I would like to have a life-long marriage or committed relationship where financially supporting the family and managing the household (which may include housework and/or childcare) are equally shared between my spouse or partner and I.

[Condition #3: With Egalitarian Option; With Supportive Policies]

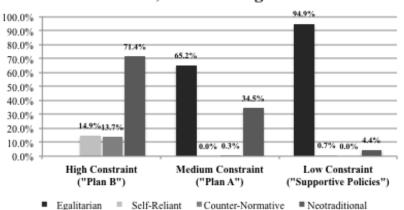
We are interested in learning about the ways that people hope to structure their future work and family lives.

Raising children, caring for ill family members, and/or taking care of household responsibilities involves a considerable amount of time and energy. In the United States, the cost of paying others to help with these responsibilities (such as childcare) is also high. However, if policies were in place that guaranteed all employees access to subsidized childcare, paid parental and family medical leave, and flexible scheduling (such as the ability to work from home one day per week), which of the following options best describes how you would ideally structure your future work and family life?

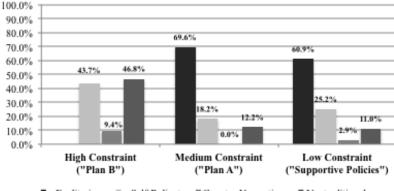
- I would like to maintain my personal independence and focus on my career, even if that means forgoing marriage or a life-long partner.
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for financially supporting the family, whereas my spouse or partner would be primarily responsible for managing the household (which may include housework and/or childcare).
- I would like to have a life-long marriage or committed relationship in which I would be primarily responsible for managing the household (which may include housework and/or childcare), whereas my spouse or partner would be primarily responsible for financially supporting the family.
- I would like to have a life-long marriage or committed relationship where financially supporting the family and managing the household (which may include housework and/or childcare) are equally shared between my spouse or partner and I.

APPENDIX B



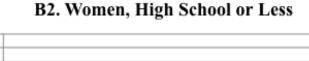


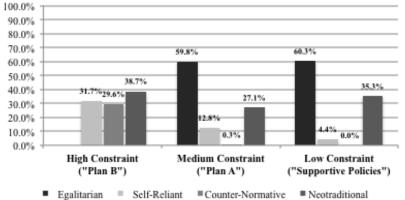
B1. Women, Some College or More



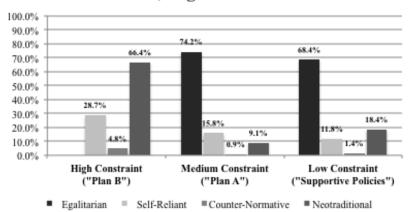
B3. Men, Some College or More

Egalitarian Self-Reliant ■Counter-Normative Neotraditional





B4. Men, High School or Less



Note: Total sample size presented in Figure B1 is 492 respondents.