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The Impact of Splitting Up and Divorce on Housing Careers in the UK

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ABSTRACT *Using 1991–2004 data from the British Household Panel Survey (BHPS) this paper analyses the effect of union dissolution on the occurrence of moves, changes of dwelling type, and the probability of moving out of owner-occupation. The main contributions of this paper are that it takes into account the rise in the occurrence of cohabitation, by analysing the dissolution of cohabiting and marital unions separately, and that it studies the effect of re-partnering on housing careers. Using logistic regression models clear evidence was found that the dissolutions of marriage and cohabitation result in different housing career outcomes. In particular, those who divorce experience a larger drop in housing quality than do those who split up from cohabitation. Starting a new relationship leads to more upward moves in the housing career compared to remaining divorced or split up.*

KEY WORDS: Homeownership, housing career, longitudinal data, residential mobility, union dissolution, divorce

Introduction

Divorce rates in many Western European countries have increased strongly over the last decades. In the UK, the yearly number of divorces increased from around 25 000 in 1960 to almost 150 000 in the early 1980s (ONS, 2007a). Since then the number of divorces has remained fairly constant. With the rise in divorces a body of literature emerged in the 1980s and 1990s which studied the effects of separation (still legally married but living apart) and divorce on housing careers (Jackson, 1990; McCarthy & Simpson, 1991; Murphy, 1990; Schouw & Dieleman, 1987; Sullivan, 1986; Symon, 1990; Van Noortwijk *et al.*, 1992; Wasoff & Dobash, 1990; Watchman, 1990). These studies show that divorce has a disruptive effect on the housing careers of those involved, often leading to downward moves on the housing ladder: moves from large to smaller and lower quality dwellings, moves from owner-occupation into rented housing and from single-family dwellings into multi-family dwellings (Feijten, 2005). Union dissolution is thought to have a disruptive

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effect on housing careers because associated moves are deviant compared to moves triggered by other life events: they are urgent and often financially restricted (Feijten & van Ham, 2007). These factors are likely to cause those who experience a union dissolution to move to different types of housing than other households.

Since the 1990s, academic interest in the effect of divorce on housing careers has diminished (exceptions are: Böheim & Taylor, 2000; Feijten & van Ham, 2007; Flowerdew & Al Hamad, 2004), mainly because divorce rates stabilised and because the impacts of divorce seemed well documented. There are however two reasons why renewed attention for the effect of union dissolution on housing careers is justified. The first is the rise in the occurrence of cohabitation. Since the early 1970s the number of marriages in the UK has dropped from 425 000 a year to approximately 275 000 a year (Figure 1) (ONS, 2007b). Although there are no official statistics available on the number of cohabiting unions, it is known that the number of unmarried cohabitators has increased dramatically. This is illustrated in Figure 1, where live births to unmarried mothers are used as a proxy for cohabitation (ONS, 2007d).

Unmarried cohabitation has now partly replaced marriage as a durable form of living together, although for many couples cohabitation is still mainly a precursor to marriage: approximately 60 per cent of cohabitations continue onto marriage (Ermisch & Francesconi, 2000; Kiernan & Estaugh, 1993). Cohabitation differs from marriage because, as Rindfuss & Vandenheuvel (1990, p.707) put it, ‘cohabitation does not assume a commitment to permanency of the relationship. The necessity of a long-term commitment does not exist, although there may be an understanding that this is a distinct possibility’. Only a small group of successful cohabitators will remain unmarried (approximately 10 per cent), and these cohabitations are more permanent and have the same durable character as a marriage (Kiernan & Estaugh, 1993). The rise in cohabitation

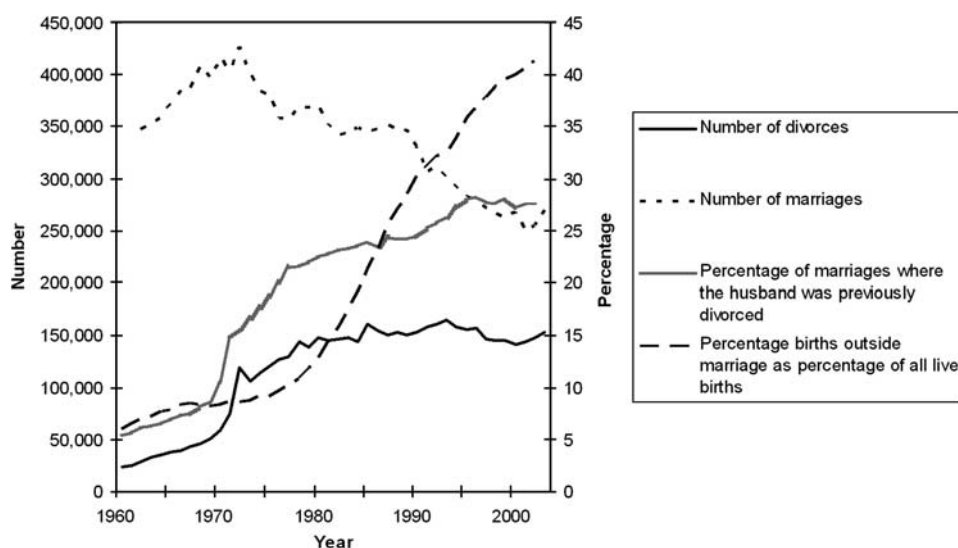


Figure 1. Marriage, remarriage, cohabitation and divorce time series, UK, 1960–2005. *Source:* ONS (2007a, 2007b, 2007c, 2007d) (own calculations). Crown copyright material is reproduced with the permission of the Controller Office of Public Sector Information (OPSI).

has led to an increase in the number of people who have ever experienced the break-up of a cohabiting union. Research has shown that approximately 30 per cent of cohabitations dissolve within 10 years (Ermisch & Francesconi, 2000). The study here will refer to the dissolution of non-marital status as 'splitting up'.

The dissolution of marital and non-marital unions may have different consequences for housing. As cohabitations often have a trial character, cohabitators may have invested less in their housing situation than married partners, and thus there is less to lose when cohabitators split up. Feijten and colleagues (2003) showed for the Netherlands that at young ages, married couples are much more likely to become homeowners than cohabiting couples. However, at somewhat higher ages cohabiting couples are just as likely to become homeowners as married couples, illustrating the long-term commitment of cohabitation for some couples (Feijten *et al.*, 2003). The dissolution of these durable non-marital unions may have similarly severe effects on the housing career as the dissolution of marital unions. As far as is known, the effect of the dissolution of non-marital unions on housing has not been studied so far.

The second reason for renewed attention for the effect of union dissolution on housing careers is that although divorce rates have stabilised, the number of people in the UK who have ever experienced a divorce increases with more than 100 000 every year. Figure 1 illustrates that a large proportion of these people will remarry: the time series show an increase in the percentage of marriages where the husband was previously divorced (ONS, 2007c). Although the number of divorced women who remarry is lower, their numbers too are considerable. The literature suggests that remarriage has a positive effect on people's psychological and material well-being (Amato, 2000; Poortman & Fokkema, 2001), and has a positive effect on housing careers in terms of dwelling (Holmans, 2000) and neighbourhood quality, especially for women (Murphy, 1990; South & Crowder, 1998). This paper will therefore also study the effect of re-partnering on the housing career.

This paper will contribute to the existing literature on union dissolution and housing careers in three ways. First, analyses of the occurrence of moves, changes of dwelling type and the probability of moving out of owner-occupation will be updated. Second, the paper will study both the effect of splitting up and divorce on various aspects of the housing career. Third, there will be a look at the effect of re-partnering on the housing career. The study will use 1991–2004 British Household Panel Survey (BHPS) data and logistic regression models.

Background

Post-divorce Housing and Mobility in the UK

The effects of divorce on housing are well documented up to the late 1980s. Clapham and colleagues (1990) showed that after separation and divorce, men were more successful in staying in owner-occupation than women. Twice as many moving divorcees reported a decrease in the number of rooms available than divorcees who reported an increase (Wasoff & Dobash, 1990). A lack of amenities was twice as common among divorced women than among married women (Murphy, 1990) and those divorced women were often childless and lived in the private rented sector. Divorced people, even when they have children, were also reported to be less likely to live in single-family dwellings than married couples (Murphy, 1990; Sullivan, 1986).

In the UK, most married couples are homeowners (approximately 80 per cent in 2001; see Wilcox, 2003), and although the divorce rate among homeowners is a quarter to one-third lower than among renters (Holmans, 2000), their greater number means that most divorces involve decisions on who stays (if anyone at all) in the matrimonial owner-occupied home. McCarthy & Simpson (1991) found that of all divorcees who left an owner-occupied matrimonial home upon separation, only 36 per cent stayed in owner-occupation, but three years after the divorce, the share of them living in owner-occupation had risen to 75 per cent. A similar pattern of recovery was found for council tenants: the largest group of separating council tenants moved into shared housing, but three years after a divorce, 62 per cent of them lived again in council housing. These figures indicate that downward moves on the housing ladder are often only temporary. Several studies show that it takes a series of moves before divorced people live again in housing they see as suitable (Jackson, 1990; McCarthy & Simpson, 1991; Watchman, 1990). McCarthy & Simpson (1991) found that 20 per cent of their sample made more than two moves in the period after separation (up to three years after divorce). Divorcees with dependent children made fewer moves (a maximum of five) than those without dependent children (some of whom made more than eight moves).

Wasoff & Dobash (1990) found different effects of union dissolution on housing at the moment of separation, the period between separation and divorce, the moment of divorce, and the post-divorce period. The initial separation was found to lead to a move by one of the partners, and in some cases by both. In the period between separation and the divorce settlement, the majority of people moved house at least once, and often more than once. Symon (1990) found that at the moment of separation, women more often stayed in the matrimonial home than men. This gender difference was larger when the couple had lived in the house longer, and when the couple had dependent children (Symon, 1990; Wasoff & Dobash, 1990). However, at the moment of the divorce settlement or court order, there was a new wave of moves out of owner-occupation, either immediately upon the divorce, or after some time. Sullivan (1986) found that the probability of moving out of owner-occupation for divorced women increases some time after the divorce, which he attributed to their inability to maintain mortgage repayments. McCarthy & Simpson (1991), who found the same gendered pattern, argued that also maintenance problems (costs and practicalities) led to divorced women moving out of owner-occupation in the somewhat longer run. In Wasoff & Dobash's (1990) study, only one in three custody parents with children (mostly women) were still living in the former matrimonial home three years after the divorce. A long-term risk of moving out of owner-occupation for women, compared to a temporary risk for men was also found for the Netherlands (Feijten, 2005).

UK Institutional and Housing Market Context

The UK housing market is dominated by owner-occupied housing. In 2007, 70 per cent of the housing stock was owner-occupied, 18 per cent was social rented and 12 per cent was private rented (Department for Communities and Local Government, 2008). Owner-occupied housing used to be available for every budget, but as in most Western countries, house prices in the UK have increased significantly in the last decade (at least up to the end of 2007), making it increasingly difficult for new entrants into the housing market (including semi-new entrants such as divorcees) to buy a house. Access to the social rented sector is restricted and social housing is only available to those most in need, and there is a

long waiting list in most areas. Rents in the social rented sector are relatively low, and social tenants often qualify for Housing Benefit to pay the rent.

In the UK, divorce (the legal termination of a marriage) often involves a court decision on how the couple's assets are to be divided. If the couple owns a home, this is usually the couple's biggest asset and an important factor in settlement negotiations. After the introduction of the Matrimonial and Family Proceedings Act 1984, courts have often tried to establish a 'clean break': a financial settlement where the two parties have no ongoing commitments towards each other for the rest of their lives. A 'clean break' often took the form of the ex-wife getting the matrimonial home in return for giving up any claims to alimony payments by the ex-husband. This meant that after the divorce any outstanding mortgage payments, as well as child maintenance costs, were the sole responsibility of the ex-wife who was often forced to sell the matrimonial home as their income was not sufficient to cover the costs of living. Therefore this settlement of a clean break has become less common (Mantle, 1996). Yet, mortgage payment arrears and forced exits from owner-occupation are still common among divorcees.

In 64 per cent of the separating couples in rented accommodation, the ex-wife stays in the matrimonial home, while only 29 per cent of the ex-husbands stayed (Holmans, 2000). If a mother (plus her dependent children) is the leaving party, she may call upon the local council to find them a new place to live. As a result of the Housing (Homeless Persons) Act 1977, local authorities have the legal responsibility to accommodate families with minor aged children to protect them from homelessness (Mantle, 1996). In the past, local councils often allocated these families a council house, but as divorce rates went up, and the stock of social housing decreased, this has become increasingly difficult. As a result, local councils often offer accommodation in the private rented sector where Housing Benefit pays the rent, in full or in part. Emergency accommodation offered immediately upon separation is often temporary, such as bed & breakfasts, hostels and women's refuges.

When, in the case of a separation, divorce or split up, ex-partners end up with a very low or no income at all, they can claim state benefits. For claiming means-tested benefits, it does not matter whether a couple was married or not. Anyone, regardless of marital status, who does not have the minimum income to maintain themselves and their dependents, can claim state benefit if they can prove they need it. In the case of cohabitants splitting up, no legal unbinding of the union is needed, and thus no court is involved in settling the division of a jointly owned dwelling. As cohabiting couples have lower owner-occupation rates than married couples (Holmans, 2000), break ups of cohabiting couples do not involve an owner-occupied home as often as divorces.

Why Splitting Up and Divorce Affect the Housing Career and Mobility

There is a close relationship between household and housing careers in the life course. Life events such as getting married, and having children often coincide (and are expected to coincide) with upward moves on the housing ladder (Brown & Moore, 1970; Michelson, 1977; Mulder & Hooimeijer, 1999; Rossi, 1955). Changes in household configurations lead to changing requirements with regard to the dwelling. The splitting up of unmarried cohabiting couples or the divorce of married couples inevitably results in major changes in the household configuration. For most people union dissolution involves the transition from living in a couple to living alone or with children, although some people immediately move on to forming a new partnership.

Not only is the household configuration changing, but also the roles people are expected to play and the associated set of norms. Simpson (1994) points out that union dissolution marks continuity and discontinuity in the life course at the same time: continuity in personal well-being and individual expression, and discontinuity in family life. Yet, although splitting up and divorce are widely accepted life choices, the roles people have to take on after union dissolution are much less clear compared to the well-defined role of being part of a family. The general lack of defined norms and role clarity may seep through into housing careers. Couples (are) often (expected to) aspire an upward housing career, which should ultimately lead to finding the 'ideal family home' (Duncan, 1982; Perin, 1977; Saunders, 1984). But when the marriage gets disrupted, so does the ideal. The norm of making upward steps on the housing ladder is absent after splitting up or divorce, and people might show a variety of housing behaviours resulting from individual choices about how to fulfil post-divorce roles.

Splitting up and divorce can be expected to have implications for the housing career because moves triggered by union dissolution are deviant compared to moves triggered by other life events since they are urgent and financially restricted (Feijten & van Ham, 2007). With 'urgent', we mean that once a decision to split up or to have a divorce is taken, partners usually want to effect that decision as soon as possible, implicating that at least one of them has to move out of the matrimonial home at short notice. Due to the urgency of the move, most people simply have to accept the first available option, often moving in with family or friends, into other shared housing, or into bed & breakfast accommodation. Since many couples live in owner-occupied single-family dwellings, this means a huge downswing in the housing situation for divorced movers. Feijten & van Ham (2007) showed for the Netherlands that directly after a union dissolution people move more often than people in other living arrangements. Although their mobility rate decreased over time, it remained higher than the mobility rate of their married counterparts for several years after the event. This finding was interpreted as a series of moves needed to regain the quality of housing people prefer and were probably used to before the union dissolution.

Moves triggered by union dissolution are financially restricted because they often coincide with a steep decline in resources, especially when the personal income is lower than the prior household income. Financially, women often suffer more from union dissolution than men because they are more likely to have a low income or no income at all (Aassve *et al.*, 2006; Andress *et al.*, 2006; Jarvis & Jenkins, 1999). A decline in resources also occurs because of loss of economies of scale on the household level. Housing choices are obviously affected by a decline in resources as housing costs are likely to take up a larger share of the income after union dissolution. A particularly problematic situation emerges when a couple lives in a heavily mortgaged house, and neither partner can afford to buy the other partner out. In this case both ex-partners have to move out, sell the matrimonial home and split the profit (or loss).

Hypotheses

The above leads to the formulation of five hypotheses:

- (1) *Divorced and split up people move more often than married and cohabiting people.* The union dissolution itself leads to moving, and then a number of 'adjustment moves' may be needed to obtain suitable housing again.

- (2) *Divorced and split up people move more often out of owner-occupation, and more often out of single-family dwellings, than married and cohabiting people.* The decrease in resources and loss of economies of scale jeopardise the affordability of an owner-occupied dwelling compared to a rented dwelling, and of a single-family dwelling compared to an apartment. In addition, rented accommodation offers more flexibility, which is often desirable in the post-divorce period when divorcees are unsure about how their future will develop.
- (3) *The gap in housing 'quality' is bigger between divorced and married people than between split up and cohabiting people.* On average, married couples will have invested more and longer in their housing situation than cohabitators, and therefore the fall back in housing quality can be expected to be larger after a divorce than after a split up.
- (4) *Re-partnered people move less often out of owner-occupation and more often into single-family dwellings than divorced and split up people.* Starting a new relationship usually means an increase in household resources and economies of scale, which is likely to lead to upward moves on the housing ladder. In addition, couples usually have different housing preferences than (divorced or split up) singles.
- (5) *The negative effects of divorce and splitting up on the housing career are temporary.* A break up may affect housing careers right upon the event, but after a while, once people are more settled in the new situation, and the novelty of the situation has worn off, most housing careers will be re-directed in an upward direction. Another way of expressing this is to say that the event of divorcing/splitting up causes increased mobility, and that the state of being divorced/split up does to a much lesser extent, but still more than the state of being married (because of the 'adjustment moves' needed to regain decent housing quality in the post-divorce/post-split-up period).

Data and Methods

Data

This study used data from the British Household Panel Survey (BHPS), which is a nationally representative stratified sample of 5500 households (10 300 interviewed individuals) drawn in 1991 from 250 areas in Great Britain (Taylor *et al.*, 2009). Additional booster samples for Scotland, Wales and Northern Ireland were added later, but this study only used the original 1991 sample. Since 1991, the same individuals have been re-interviewed each successive year on many topics. The latest year in the sample here is 2004, which means there was a panel of 14 successive years. The analyses only used respondents who were head of the household or the partner of the head of the household and who were in, or had ever been in, a relationship. Person-years were excluded where the sample members were over 70 years old, and person-years when people were in full-time education. Person-years of widowhood were also excluded because union dissolution as a result of widowhood is beyond the scope of this paper. Finally, respondents with missing background information (such as income and tenure), and missing mover status were excluded. Because mover status is derived by comparing current and previous (one year ago) place of residence, mover status was unknown for everyone in the first year of

the panel. As a result of this, all 1991-observations were discarded. The remaining sample contained 66 301 person-years representing 7640 respondents. The number of years respondents were observed in the sample ranges from one year (7.9 per cent of respondents) to a complete series of 13 years (37.5 per cent of respondents).

In the first few waves of the BHPS, people were interviewed about their life histories, such as their fertility and relationship history. This made it possible to calculate the duration of the living arrangement they had in the first wave. Fertility histories meant that it was possible to identify parents whose children do not live in their household (mostly non-custody fathers and a few non-custody mothers). A potential problem when studying mobility with panel data is that those who move are more likely to leave the panel compared to those who stay. Buck (2000) has shown that although this problem is present in the BHPS, its effect on the study of residential mobility and migration is limited because only a small percentage of movers disappear without leaving any information. However, there is a risk that those who disappear from the panel are disproportionately people who recently split up or are divorced.

Method and Outcome Variables

First, the study analysed the occurrence of moving for all person-years in which respondents are married, cohabiting, divorced, split up or in a new relationship. Next, for those who have moved there was an analysis of the probability of moving out of single-family housing and owner-occupation. For each aspect of the housing career, there was first an analysis of the association between the dependent variable and living arrangements in a base model, which did not control for other factors. Duration of living arrangement was then added, and this was interacted with living arrangement. Finally, there was control for the usual individual and household background variables. The risk of moving was analysed in a logistic panel model, because panel models are apt to capture the time dimension of being at risk of moving. Once the risk structure of moving for people in different living arrangements was known, subsequently only movers were analysed. The risks of moving from owner-occupied housing into another tenure and of moving from a single-family dwelling into another type of dwelling were analysed using logistic regression models. Because sample members were at risk of multiple moves, the standard errors in the models were corrected for non-independent observations, using the Huber-White estimator (Huber, 1967).

Variables

Table A1 in the Appendix gives a selection of summary statistics for all the variables that we used in our models. A few of these variables need some additional explanation. The living arrangement variable was created by using marital status, which includes separate categories for 'living as a couple (unmarried)' and 'separated (still legally married but living apart)'. By comparing marital status in each wave with the relationship history, it was possible to determine dissolutions of cohabiting unions and of married unions (for married unions, the actual separation was taken as the starting point, so the category 'divorced' in the Tables and Figures includes the preceding period of separation). With this procedure it was also possible to determine when people entered a new relationship after a spell of being single after a split up or a

divorce. Due to small numbers, cohabitations and marriages were combined and this category of second and higher order relationships was labelled as 'new relationship' in the Tables. For those who were married, divorced or cohabiting at the time of the first wave, living arrangement duration was calculated using the reported start year of the living arrangement. A handful of people did not report the starting date of their current living arrangement and this was solved statistically by creating a dummy indicating a missing value on duration and substituting the missing duration by the mean duration of all other cases (see Cohen & Cohen, 1975). The duration of 'split up' spells was calculated by simply counting panel years following the break up of a cohabitation spell. Some of the respondents were probably split up in the first year of the panel, but that is not known because in the first wave there is no information on past cohabitations. Thus these respondents were observed as never married singles, and these person years were left out of the sample. If people changed living arrangement during the panel, the duration count started again at zero.

The variable indicating moving occurrence includes all moves. However, separating/divorce and splitting up induce moves almost by definition, because in most cases of union dissolution, one of the partners leaves the joint home. Similarly, the start of a spell of cohabitation requires the move of at least one of the partners in order to become a cohabiting couple. This type of 'implied move' is absent for most married couples, because nowadays many transitions to marriage are made by couples who are already living together. By including these 'implied moves' in the move variable, the effect of separation, splitting up and cohabitation may be inflated compared to being married. Therefore, the analysis was repeated with a dependent variable which excluded moves in the year of the relationship event. This is a very crude way of excluding implied moves, but it was the best that could be done with the data at hand. The effects of divorce, splitting up and cohabitation in these models were smaller (up to 80 per cent smaller for divorce and split up in the occurrence models; and up to 40 per cent smaller in the moving-out-of-owner-occupation and moving-out-of-single-family housing models). The effects remained largely significant (only sometimes not in the full models). The full results are available upon request from the authors.

Results

Moving Occurrence

It was expected that divorced people would move more often than their married counterparts, and that people who split up move more often than their cohabiting counterparts (hypothesis 1). The results from Model 1 in Table 1 support the first part of the hypothesis, but not the second part. Those who have split up are as likely to move as those who cohabit. Once control is made for duration of living arrangement and the interaction between living arrangement and duration in Model 2, the results fully support the hypothesis that divorced people move more often than their married counterparts, and that people who split up move more often than their cohabiting counterparts. The main effect of duration has a negative effect on the probability of moving for all living arrangements: the longer one is in a certain living arrangement, the lower is the likelihood of moving.

The interaction effect between living arrangement and duration in Model 2 made it possible to check whether the effect of duration on the probability of moving works out

Table 1. Logistic panel regression of the annual probability of moving (ref = not moving)

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Living arrangement (ref = married)						
cohabiting	2.086	0.046***	1.318	0.056***	0.561	0.053***
divorced	1.011	0.054***	0.608	0.068***	0.805	0.074***
split up	2.123	0.084***	1.745	0.101***	0.944	0.104***
new relationship	1.438	0.060***	0.982	0.073***	1.092	0.075***
Duration of living arrangement			− 0.056	0.002***	− 0.021	0.003***
Interaction of living arrangement with duration						
cohabiting			− 0.004	0.008	0.020	0.003***
divorced			− 0.037	0.007***	− 0.051	0.007***
split up			− 0.363	0.047***	− 0.328	0.048***
new relationship			− 0.190	0.023***	− 0.149	0.022***
Dummy missing duration (ref = not missing)						
missing					0.186	0.063***
Age					− 0.070	0.004***
Sex (ref = man)					− 0.174	0.034***
woman						
Income quartile (ref = lowest)						
2nd					− 0.105	0.046**
3rd					− 0.046	0.050
highest					0.047	0.054
Level of education (ref = no qualifications)						
secondary or vocational					0.145	0.053***
professional or higher					0.251	0.054***
other and unknown					− 0.110	0.104
Birth cohort (ref = before 1930)						
1930–1939					− 0.190	0.147
1940–1949					− 0.554	0.152***
1950–1959					− 0.899	0.172***
1960–1969					− 1.003	0.193***
1970 or later					− 0.720	0.212***

Table 1. Continued

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Work status (ref = not working) working					-0.257	0.042***
Presence of children in the household (ref = not present) present					-0.443	0.037***
Tenure (ref = owner-occupied) social rented					0.382	0.046***
private rented					1.338	0.050***
Urbanity of place of residence (ref = urban) non-urban					0.292	0.048***
Intercept	-3.088	0.028***	-2.029	0.038***	1.570	0.296***
N	66301		66301		66044	
Wald chi2 (df)	2424.35(4)		3520.4(9)		5130.32(28)	
Rho(s.e.)	0.188(0.009)		0.131(0.008)		0.066(0.007)	

Source: British Household Panel Survey (own calculations)

differently for people in different living arrangements and whether the negative effects of divorce and split up on the housing career are temporary or not (hypothesis 5). The total of main effects and interaction effects of living arrangement and duration are plotted in Figure 2. It can be seen that the pace at which moving probability decreases with duration is very different for the five living arrangements. Those who recently experienced splitting up or a divorce are more likely to move than their partnered counterparts, but the probability of moving decreases quickly with duration of living arrangement, especially for those who experienced a split. The probability of moving for the divorced goes down much slower, and stays consistently higher than the probability of moving for the married. The findings lend support to the hypothesis that after a divorce, many people enter a period of frequent mobility. Even eight years after a divorce, the estimated moving probability for the divorced is still higher than for the married. Re-partnering after divorce lowers the moving probability, although not immediately: the probability of moving for those in a 'new relationship' is high at the start and only drops below that of divorcees halfway the third year, and reaches the same level as the married after five years. Hypothesis 5 stated the expectation that the effects of divorce and split up on housing careers are only temporary. The results in Figure 2 show that this is true for divorcees, but less so for people who split up from cohabitation—their risk of moving goes down much quicker.

Model 3 in Table 1 includes the same variables as Model 2, but also controls for a range of variables known to affect the probability of moving. All the effects of these control variables are as expected based on the relevant residential mobility literature (e.g. Deurloo *et al.*, 1987; Michelson, 1977; Mulder, 1993; Rossi, 1955). Including the control variables does not affect the general patterns discussed above.

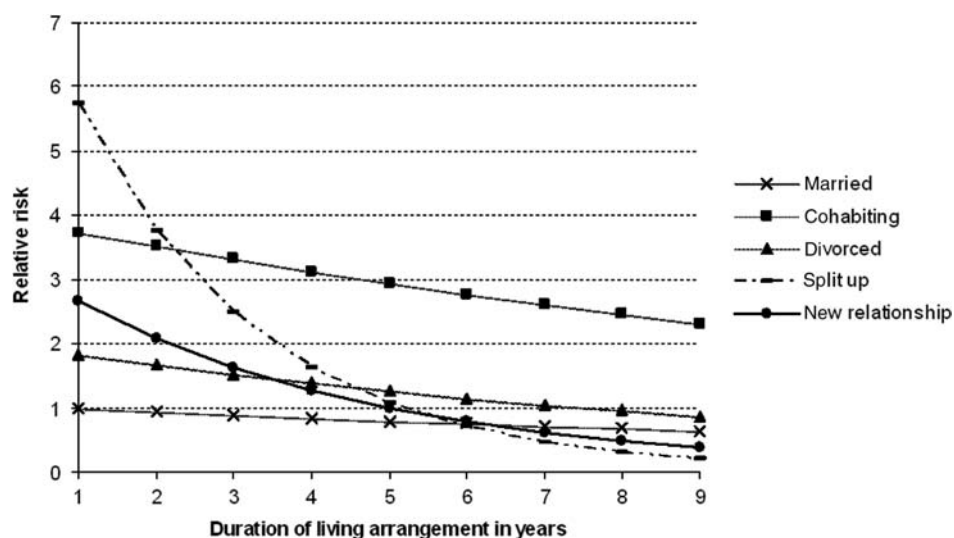


Figure 2. Estimated annual risk of moving, by living arrangement and duration (based on Model 2 of Table 1). *Source:* British Household Panel Survey (own calculations).

Type of Housing after Split Up and Divorce

Figure 3 shows the distribution of dwelling types that movers move into, by type of living arrangement (regardless of the dwelling type of origin). It can be seen that moving into single-family dwellings is typically for couples, accounting for more than 80 per cent of destinations of moves by the married and those in a new relationship (hypothesis 4), and for almost 70 per cent of moves by cohabitators. Moves into flats and apartments are most common among people without a relationship. Split up and divorced movers move about three times as often into flats as married movers, however, it should be noted that this is also true for cohabitators. Moves back to the parental home are also much more common among movers who are divorced or split up. This is in line with the idea that such moves are urgent and financially restricted, because moving back in with parents is usually seen as a temporary solution. Finally, approximately 8 per cent of moves by split up and divorced movers are into shared housing, against less than 5 per cent for people in relationships. Moves by size of dwelling were also studied (not shown; results can be requested from authors). The results clearly demonstrated that downsizing is more common among those who split up and divorce than among people in a relationship.

Table 2 presents logistic regression models of the probability of moving out of a single-family dwelling. The parameters express the effect of the explanatory variables on the odds of moving out of single-family housing to moving within single-family housing. Model 1 shows that the odds of moving out are particularly high for those who are divorced and those who split up, compared to the married. In Model 2, duration of the living arrangement is added, and interaction terms between living arrangement and duration. The main effect of duration is positive, but not significant. The interaction effects of living arrangements and duration are negative for all living arrangements. The combination of main effects and interaction effects indicate that all living arrangements are more likely to move out of single-family dwellings than married people, but that this increased risk of moving out of single-family dwellings decreases (somewhat) with longer

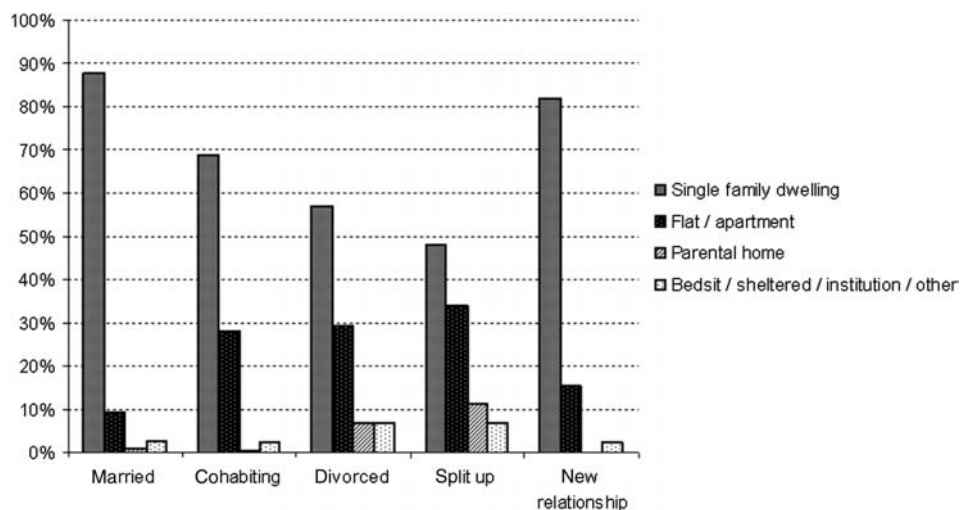


Figure 3. Destination of moves in terms of dwelling type, by living arrangement (N = 6311).
Source: British Household Panel Survey (own calculations).

Table 2. Logistic regression of the annual probability of moving out of single-family housing (ref = moving within single-family sector); movers from single-family dwellings only

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Living arrangement (ref = married)						
cohabiting	1.115	0.140***	1.669	0.193***	0.962	0.200***
divorced	1.814	0.132***	2.062	0.182***	1.537	0.207***
split up	2.203	0.177***	2.439	0.227***	1.409	0.242***
new relationship	0.499	0.169***	0.756	0.227***	0.527	0.231***
Duration of living arrangement			0.010	0.007	-0.020	0.008***
Interaction of living arrangement with duration						
cohabiting			-0.222	0.052***	-0.148	0.039***
divorced			-0.031	0.017*	-0.030	0.020
split up			-0.097	0.100	-0.066	0.099
new relationship			-0.071	0.071	-0.053	0.077
Dummy missing duration (ref = not missing)						
missing					0.818	0.241***
Age					-0.040	0.014***
Sex (ref = man)						
woman					-0.277	0.111***
Income quartile (ref = lowest)						
2nd					-0.644	0.142***
3rd					-0.722	0.162***
highest					-0.924	0.173***
Level of education (ref = no qualifications)						
secondary or vocational					-0.324	0.169*
professional or higher					-0.300	0.175*
other and unknown					-0.398	0.357
Birth cohort (ref = before 1930)						
1930-1939					-1.099	0.437***
1940-1949					-1.784	0.457***
1950-1959					-2.374	0.559***
1960-1969					-2.232	0.646***
1970 or later					-2.383	0.720***

Table 2. Continued

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Work status (ref = not working) working					-0.242	0.142*
Presence of children in the household (ref = not present)						
present					-1.259	0.132***
Urbanity of place of residence (ref = urban) non-urban					-0.099	0.164
Intercept	-2.450	0.089	-2.618	0.145	3.377	1.055
N	3577		3577		3477	
Wald chi2(df)	273.06(4)		302.81(9)		442.58(26)	

Source: British Household Panel Survey (own calculations)

duration of the living arrangement. The interaction effect is only significant for people who cohabit and it takes them approximately eight years to match the behaviour of the married. The results are contrary to what was expected in hypothesis 5: the negative effects of divorce and split up on the risk of moving out of a single-family dwelling seem to be long lasting.

In Model 3, a range of control variables are added. These show that the odds of moving out of single-family housing decrease with age, income and birth cohort, and are lower for women and households with children. The main effects of living arrangement type remain strong and significant. The odds of moving out of single-family housing are still the highest for those who split up and the divorced, which suggests a big immediate effect of the event of relationship breakdown on the risk of moving out of a single-family dwelling. The main effect of duration is now negative and significant. Thus, the longer one spends in a certain living arrangement (including marriage), the lower the odds of moving out of single-family housing. The interaction effect is still only significant for cohabiters, which means that only for them, the risk of moving out of single-family housing decreases quicker over time than for married people.

Tenure of Housing after Split Up and Divorce

It was hypothesised that those who split up or get divorced are more likely to move out of owner-occupation than others, mainly because of financial reasons and partly because of the urgency of the move (hypothesis 2). It was also hypothesised that people who re-partner are less likely to move out of owner-occupation than those who split up or divorce (hypothesis 4). Figure 4 shows that indeed, the percentage of moves into owner-occupation is the highest for the married (73 per cent), followed by those in a new relationship (61 per cent). The percentages for the divorced and those who split up are considerably lower (39 per cent and 33 per cent respectively). Given that the

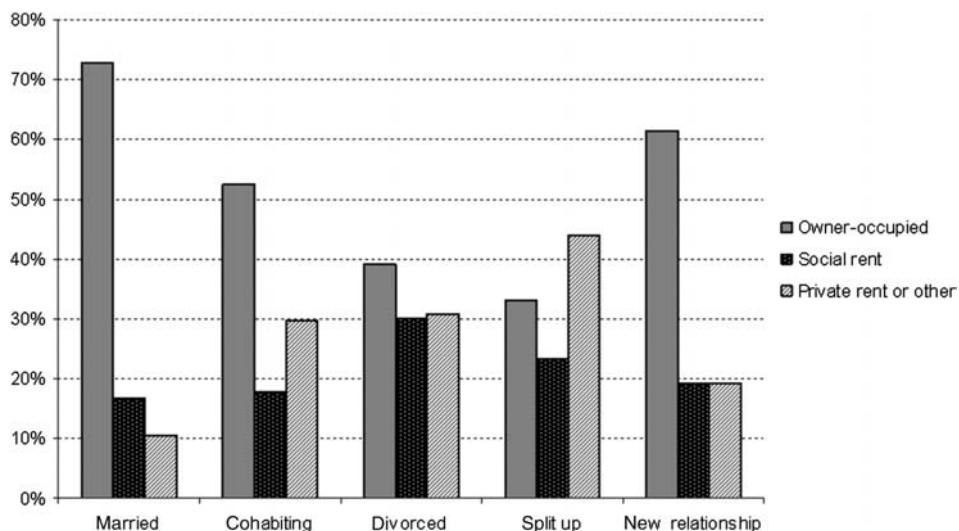


Figure 4. Destination of moves in terms of dwelling tenure, by living arrangement (N = 6311).
Source: British Household Panel Survey (own calculations).

owner-occupation rate among married people is high, a rate of only 39 per cent moves into owner-occupation once the marriage breaks down is very low indeed. When the percentage of moves into owner-occupation for those who split up (33 per cent) are compared with the percentage of moves into owner-occupation for the cohabiting (52 per cent), it can be seen that a split-up of unmarried cohabitation also leads to a considerable drop in moves into owner-occupied housing.

Table 3 presents logistic regression model parameters of the odds of moving out of owner-occupation compared to moving within the owner-occupied sector. The models include homeowners only. The results show that splitting up and divorce lead to a strong increase in probability of moving out of owner-occupation. The odds ratio for divorcees is 5.5 times larger than for married couples ($\exp(1.71)$ from Model 1), and the odds ratio for those splitting up is almost three times larger than for cohabitators ($\exp(2.13)/\exp(1.11)$ from Model 1). Those in a new relationship are more likely to move out of owner-occupation than married couples, but much less likely than other categories.

When duration of living arrangement and the interaction effect between living arrangement and duration are included in the model, the main effects of living arrangement on the probability of moving out of owner-occupation hardly change compared to Model 1. The main effect of duration itself is small and insignificant, but the interaction effect between duration and living arrangement type is negative and significant for cohabiting and new relationship. For the people in these living arrangements, the risk of moving out of owner-occupation decreases when they are longer in their relationship. This implies that the risk does *not* go down for people who experienced a split-up or a divorce. For them, the risk of leaving an owner-occupied home remains high, even after some time.

Model 3 adds a series of control variables, which do not alter the main effects of living arrangement type on the probability to leave homeownership very much. The interaction effects change slightly, but the general picture remains the same. The interaction effects show that of all living arrangement types, being divorced or split up leads to the slowest decrease in the probability of moving out of owner-occupation. This indicates that the risk of moving out of owner-occupation remains relatively high for several years after union dissolution for these two groups. The total of the main effects and interaction effects of living arrangement type and duration indicates that it will take all living arrangement types a considerable number of years before they would equal the low probability of moving out of owner-occupation of the married (the base category). Five years after divorce, divorcees are still almost five times more likely to move out of owner-occupation than people who have been married for five years. Apparently, divorcees who managed to stay in the matrimonial home upon separation (which is 70 per cent of divorcees in the data here) face increasing difficulties to meet maintenance costs, practicalities and mortgage repayments over time (see also Feijten, 2005). Separate analysis for men and women showed no significant gender differences. The results show only limited support for hypothesis 5 that the negative effects of splitting up and divorce on housing careers are only temporary.

In a New Relationship after Divorce or Splitting Up

All the results show that housing careers of those who experienced a divorce or split up are likely to recover when they start a new relationship. The probabilities of moving out of

Table 3. Logistic regression of the annual probability of moving out of owner-occupation (ref = moving within owner-occupation); moving homeowners only

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Living arrangement (ref = married)						
cohabiting	1.113	0.132***	1.299	0.188***	1.058	0.194***
divorced	1.715	0.132***	1.737	0.175***	1.718	0.217***
split up	2.128	0.191***	2.042	0.234***	1.516	0.260***
new relationship	0.576	0.160***	0.703	0.203***	0.878	0.219***
Duration of living arrangement			-0.006	0.007	0.003	0.009
Interaction of living arrangement with duration						
cohabiting			-0.155	0.071**	-0.109	0.053
divorced			-0.029	0.021	-0.040	0.024*
split up			-0.004	0.131	0.027	0.143
new relationship			-0.170	0.078**	-0.146	0.078*
Dummy missing duration (ref = not missing)						
missing					0.552	0.233
Age					-0.055	0.014***
Sex (ref = man)						
woman					-0.343	0.109***
Income quartile (ref = lowest)						
2nd					-0.813	0.149
3rd					-0.942	0.155***
highest					-1.064	0.161***
Level of education (ref = no qualifications)						
secondary or vocational					-0.273	0.199
professional or higher					-0.143	0.195
other and unknown					-0.301	0.414
Birth cohort (ref = before 1930)						
1930-1939					0.535	0.616
1940-1949					-0.060	0.630
1950-1959					0.063	0.688
1960-1969					-0.281	0.747
1970 or later					-0.272	0.807

Table 3. Continued

	Model 1		Model 2		Model 3	
	Coef.	S.e.	Coef.	S.e.	Coef.	S.e.
Work status (ref = not working) working					-0.720	0.143***
Presence of children in the household (ref = not present) present					-0.149	0.119
Urbanity of place of residence (ref = urban) non-urban					0.210	0.146
Intercept	-2.039	0.077***	-1.946	0.125***	2.250	1.079**
N	3008		3008		2922	
Wald chi2(df)	249.27(4)		267.32(9)		345.35(26)	

Source: British Household Panel Survey (own calculations)

owner-occupation and out of single-family housing were higher for people in a new relationship than in an unbroken marriage (the base category), but much lower than for those who were split up or divorced. This confirms hypothesis 4. Duration of the new relationship had no effect on the risk of moving out of single-family housing, but it did have a negative effect on the risk of moving out of owner-occupation. This may well be a financial effect where pooling resources with the new partner makes it easier to keep up mortgage payments, but also the practical responsibilities of homeownership are easier to bear with a partner.

Conclusion and Discussion

The main contribution of this paper to the existing literature on the effect of union dissolution on housing careers was that those who split up and those who divorced were included as separate living arrangement categories and that it also included those who formed new relationships in the analyses. The paper studied the effect of living arrangements and the effect of the duration of living arrangements on housing careers to investigate whether there are any long-term effects of union dissolution on housing careers.

The results are broadly in line with the literature on the effects of divorce on housing careers from the 1980s and 1990s: union dissolutions have severe implications for housing careers and generally lead to downward moves on the housing ladder. Both those who split up and those who separate/divorce are more likely to move out of single-family dwellings and are more likely to leave owner-occupation. Those who split up are more frequent movers than those who are cohabiting and those who are divorced are more frequent movers than those who are married. All those involved in union dissolution are relatively frequent movers. It is important to note that the data most likely underestimate the occurrence of moves for those involved in union dissolution as panel studies are likely to lose mobile respondents. In addition, the BHPS only made it possible to identify one move per year while those who are involved in union dissolution are likely to make more than one move per year, especially in the initial phase of union dissolution. The move out of the formally joint dwelling is the first but often not the last move. After union dissolution, people's first move is often into temporary accommodation, which means that one or more follow-up moves have to be made before finding suitable, more permanent housing. A (sharp) decrease in resources, a change in housing preferences, and the disappearance of economies of scale all contribute to the need for making adjustment moves before a new satisfactory housing situation is obtained. On the national level, this leads to increased mobility in the part of the population that is split up or divorced, compared to the part of the population that is in a union.

The results clearly show that the differences in housing behaviour between the divorced and the married are larger than the differences between those who cohabit and those who split up. This implies that the gap in housing 'quality' is bigger between divorced and married people than between split up and cohabiting people. On average, those who are married will have invested more in their housing situation than cohabitators, and therefore there is more to lose for them. For a large proportion of cohabitators, the period of cohabitation is a potentially dynamic phase in life, and 30 per cent of cohabitations end in a split up (Ermisch & Francesconi, 2000). Because the commitment made to a cohabiting partner is on average weaker than the commitment made to a married partner, the consequences of breaking up are less severe for cohabitators than for the married. In terms of

housing, cohabitators usually live in more modest housing than married people, and this is likely to be related to their age and their life course phase, and possibly to lifestyle. So while the figures for cohabitators who split up are less dramatic than for those who are married, this is most likely due to the more modest housing situation they were in to start with. A couple with faith in their future together are more likely to get married, but are also more likely to buy a single-family dwelling (this has been labelled 'long-stay housing' in a previous paper: Feijten & Mulder, 2002). Thus, those with long-term plans select themselves into marriage and as a result, the category of cohabitators consists largely of relatively uncommitted people who are still at the bottom of the housing ladder. Married couples are often further in their housing career than unmarried cohabitators, so for the married there is a lot to lose in the case of a divorce. On the other hand, divorcees may be better able to maintain a decent housing standard after divorce than cohabitators after a split up, because on average they have a better and more stable labour market position and more financial assets.

Starting a new relationship after divorce or splitting up was found to improve housing conditions compared to remaining single after union dissolution. In the analyses the effects for those in a new relationship were much more similar to the category 'married' than to the categories 'divorced' or 'split up'. This also confirms findings from earlier literature (Holmans, 2000; Murphy, 1990).

Contrary to what was expected, it was found that the effects of splitting up and divorce on housing careers were long lasting rather than temporary. Over time, those who experienced a union dissolution show a drop in the occurrence of moves. This drop is most pronounced for those who experienced a split. However, the risks of moving out of single-family dwellings and out of owner-occupation hardly decrease with duration. This implies that the effects of union dissolution (from both cohabitation and marriage) on housing careers are long lasting.

The final conclusion of this paper is that including cohabitators and those who experienced a split-up has enriched our understanding of the effects of union dissolution on housing careers. The results imply that cohabiting partners are on average in an earlier stage of their housing career than married partners, but that also for cohabitators a union dissolution can have severe and long lasting effects on the further development of their housing careers.

Disclaimer

The data used in this paper were made available through the ESRC Data Archive. The data were originally collected by the ESRC Research Centre on Micro-social Change at the University of Essex (now incorporated within the Institute for Social and Economic Research). Neither the original collectors of the data nor the Archive bear any responsibility for the analyses or interpretations presented here.

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Appendix

Table A1. Variable descriptions and statistics (Total N = 66,301)

	N	%
<i>Move status</i>		
no move	59,990	90.5%
move	6,311	9.5%
<i>Move out of owner-occupation</i>		
not at risk	14,408	21.7%
at risk	48,885	73.7%
move to other owner-occupied dwelling	2,396	3.6%
move out of owner-occupation	612	0.9%
<i>Move out of single-family dwelling</i>		
not at risk	9,291	14.0%
at risk	53,433	80.6%
move to other single-family dwelling	3,006	4.5%
move out of single-family dwelling	571	0.9%
<i>Living arrangement</i>		
married	49,479	74.6%
cohabiting	5,716	8.6%
divorce/separation from marital partner	6,237	9.4%
split up from cohabitation partner	1,213	1.8%
new relationship	3,656	5.5%
<i>Missing duration dummy</i>		
not missing	59,943	90.4%
missing	6,358	9.6%
<i>Sex</i>		
male	30,495	46.0%
female	35,806	54.0%
<i>Income quartile (disposable annual household income)</i>		
lowest (< £14,000)	14,882	22.4%
2nd (£14,000–£23,000)	16,494	24.9%
3rd (£23,000–£34,000)	16,807	25.3%
highest (> £34,000)	18,118	27.3%
<i>Highest completed level of education</i>		
below secondary / no education	14,212	21.4%
secondary or vocational	24,494	36.9%
professional or higher	25,249	38.1%
other or unknown	2,346	3.5%
<i>Birth cohort</i>		
before 1930	2,595	3.9%
1930–1939	9,234	13.9%
1940–1949	16,072	24.2%
1950–1959	16,546	25.0%
1960–1969	16,117	24.3%
1970 or later	5,737	8.7%
<i>Labour market status</i>		
not working	19,184	28.9%
working	47,117	71.1%
<i>Tenure</i>		
owner-occupied	52,654	79.4%
social rented	10,082	15.2%
private rented or other	3,565	5.4%

Table A1. *Continued*

	N	%
Presence of children in the household		
not present	39,005	58.8%
present	27,296	41.2%
<i>Urban indicator</i>		
urban	58,237	87.8%
non-urban	7,807	11.8%
unknown	257	0.4%
	Mean	s.d.
<i>Living arrangement duration</i>	16.9	15.4
<i>Age</i>	45	12.6

Source: British Household Panel Survey (own calculations)