

# Contents

## A. Design, Fieldwork and Nonresponse

1.1	Introduction .....	3
1.2	Definitions used in the study .....	5
2	1984 survey .....	9
2.1	Sampling procedures and selection probabilities .....	9
2.2	Fieldwork .....	39
2.3	Nonresponse analysis .....	52
3	1986 survey .....	57
3.1	1986 panel study .....	57
3.2	1986 supplementary sample .....	64
4	1988 survey .....	67
5	1991 survey .....	71
6	Derived variables and imputation procedure .....	77
	References .....	89

## B. Code Book

	Introduction .....	93
1	Administrative data .....	95
1.1	Identification numbers .....	95
1.2	Personal interviews and questionnaires 1984 .....	97
1.3	1986 telephone interviews, personal interviews and questionnaires ...	99
1.4	Personal data, geographical data and weights .....	102
1.5	Supplementary information for 1988 questionnaire .....	109
2	1984 Survey .....	113
2.1	Contact interviews – 1984 .....	113

2.1.1	Administrative data . . . . .	113
2.1.2	Household information . . . . .	114
2.2	Personal interviews – 1984 . . . . .	121
2.2.1	Administrative data . . . . .	121
2.2.2	Family composition . . . . .	123
2.2.3	Family background . . . . .	133
2.2.4	Education . . . . .	146
2.2.5	Marital status . . . . .	150
2.2.6	Child care . . . . .	158
2.2.7	Health status . . . . .	165
2.2.8	Labor market experience . . . . .	167
2.2.9	Employment . . . . .	178
2.2.10	Job seekers . . . . .	205
2.2.11	Not in labor force . . . . .	217
2.2.12	Housing . . . . .	224
2.2.13	Tenants . . . . .	234
2.2.14	Owners of vacation homes . . . . .	238
2.2.15	Cars . . . . .	242
2.2.16	Boats . . . . .	246
2.2.17	Other consumer durables . . . . .	248
2.3	Questionnaires – 1984 . . . . .	258
2.3.1	Financing of current home . . . . .	258
2.3.2	Construction costs for building a house . . . . .	261
2.3.3	House value and loans . . . . .	265
2.3.4	Imputations of property values and loans . . . . .	269
2.3.5	Additions/renovations 1983 . . . . .	270
2.3.6	Maintenance and repairs, leasing . . . . .	273
2.3.7	Sale of previous home . . . . .	276
2.3.8	Assets and liabilities . . . . .	278
2.3.9	Tax-return information 1983 . . . . .	280
2.3.10	Employment income . . . . .	290
2.3.11	Taxes and support payments . . . . .	294
2.3.12	Non-taxable benefits . . . . .	296

2.3.13	Disposable income etc., tax rates . . . . .	299
3	1986 Survey . . . . .	303
3.1	Telephone interviews 1986 . . . . .	303
3.1.1	Administrative data . . . . .	303
3.1.2	Labor market . . . . .	305
3.1.3	Employment . . . . .	313
3.1.4	Persons seeking employment . . . . .	334
3.1.5	Not in labor force . . . . .	341
3.1.6	Education . . . . .	344
3.1.7	Family composition . . . . .	346
3.1.8	Child care . . . . .	348
3.1.9	Health status . . . . .	349
3.1.10	Other household members . . . . .	351
3.1.11	Housing . . . . .	355
3.1.12	Vacation home . . . . .	360
3.1.13	Cars and boats . . . . .	367
3.2	Questionnaires – 1986 . . . . .	369
3.2.1	Introduction . . . . .	369
3.2.2	Sale of previous home . . . . .	369
3.2.3	Acquisition of current home . . . . .	372
3.2.4	Building costs for respondents who have built their own homes . . . .	375
3.2.5	Home value and loans . . . . .	377
3.2.6	Repairs . . . . .	381
3.2.7	Insurance . . . . .	382
3.2.8	Home-related expenses . . . . .	383
3.2.9	Sale of previous home . . . . .	386
3.2.10	Assets . . . . .	387
3.2.11	Household income 1985 . . . . .	391
3.2.12	Respondent income 1985 . . . . .	400
3.3	Contact interviews 1986 . . . . .	415
3.3.1	Administrative data . . . . .	415
3.3.2	Household information . . . . .	416
3.4	Personal interviews 1986 . . . . .	427

3.4.1	Administrative data . . . . .	427
3.4.2	Family background . . . . .	429
3.4.3	Education . . . . .	440
3.4.4	Marital status . . . . .	444
3.4.5	Child care . . . . .	453
3.4.6	Health status . . . . .	454
3.4.7	Household composition 1983/1984 . . . . .	455
3.4.8	Other household members . . . . .	458
3.4.9	Labor market experience . . . . .	463
3.4.10	Employment . . . . .	476
3.4.11	Job-seekers . . . . .	500
3.4.12	Not in labor force . . . . .	510
3.4.13	Housing . . . . .	517
3.4.14	Vacation homes . . . . .	522
3.4.15	Cars and boats . . . . .	528
3.5	Questionnaires 1986 . . . . .	531
3.5.1	Introduction . . . . .	531
3.5.2	Procurement of current home . . . . .	531
3.5.3	Construction costs for building a home . . . . .	535
3.5.4	House value and loans . . . . .	538
3.5.5	Additions . . . . .	541
3.5.6	Insurance . . . . .	543
3.5.7	Home-related expenses . . . . .	544
3.5.8	Sale of previous home . . . . .	546
3.5.9	Assets . . . . .	548
3.5.10	Household income 1985 . . . . .	552
3.5.11	Respondent income 1985 . . . . .	562
4	1988 Survey . . . . .	577
4.1	Housing . . . . .	577
4.2	Employment . . . . .	579
4.3	Household composition . . . . .	585
4.4	Income . . . . .	588
5	1991 Survey . . . . .	591

5.1	Administrative data . . . . .	591
5.2	Housing . . . . .	597
5.3	Education and labor-market experience (new respondents) . . . . .	599
5.4	Employment . . . . .	603
5.5	Household composition . . . . .	620
5.6	Child care . . . . .	641
5.7	Income . . . . .	650
6	Spell variables . . . . .	655
6.1	Labor market events 1984–1986 . . . . .	655
6.2	Secondary job 1984–1986 . . . . .	662
6.3	Employment status 1984–1988 . . . . .	666
6.4	Work hours per week 1984–1988 . . . . .	668
6.5	Moves and housing conditions 1984–1988 . . . . .	670
6.6	Child care 1984–1986 . . . . .	677
6.7	Changes in household composition 1984–1986 . . . . .	683
6.8	Changes in household composition 1986–1988 . . . . .	689
6.9	Type of employment 1984–1990 . . . . .	693
6.10	Weekly work hours . . . . .	696
6.11	Changes in primary employer 1988–1991 . . . . .	699
6.12	Housing conditions 1984–1991 . . . . .	701
6.13	Changes in child care 1988–1990 . . . . .	707
7	1984 Time-use survey . . . . .	711
7.1	Introductory comments on file organization . . . . .	711
7.2	Variable list . . . . .	714
7.3	Administrative data . . . . .	724
7.4	First time-use interview . . . . .	725
7.4.1	Administrative data and labor force participation . . . . .	725
7.4.2	Primary activities . . . . .	737
7.4.2.1	Gainful employment, etc. . . . .	737
7.4.2.2	Housework . . . . .	740
7.4.2.3	Caring for oneself and others . . . . .	744
7.4.2.4	Purchases . . . . .	749
7.4.2.5	Maintenance and repairs . . . . .	753

7.2.4.6 Training and studies	756
7.4.2.7 Pleasure and recreation	758
7.4.2.8 Travel	766
7.4.2.9 Other communication	770
7.4.3 Secondary Activities	772
7.4.3.1 Gainful employment etc.	772
7.4.3.2 Housework	775
7.4.3.3 Caring for oneself and others	778
7.4.3.4 Purchases	782
7.4.3.5 Maintenance and repair	785
7.4.3.6 Training and studies	787
7.4.3.7 Pleasure and recreation	788
7.4.3.8 Travel	793
7.4.3.9 Other communications	795
7.4.4 Purchase of goods and services	797
7.4.5 Time-use follow-up questions TA13–TA15	814
7.5 Second time-use interview	825
7.5.1 Administrative data and labor force participation	825
7.5.2 Primary activities	838
7.5.2.1 Gainful employment etc.	838
7.5.2.2 Housework	841
7.5.2.3 Caring for oneself and others	844
7.5.2.4 Purchases	849
7.5.2.5 Maintenance and repairs	854
7.5.2.6 Training and studies	856
7.5.2.7 Pleasure and recreation	859
7.5.2.8 Travel	866
7.5.2.9 Other communication	870
7.5.3 Secondary activities	873
7.5.3.1 Gainful employment etc.	873
7.5.3.2 Housework	875
7.5.3.3 Caring for oneself and others	877
7.5.3.4 Purchases	881

7.5.3.5	Maintenance and repair	884
7.5.3.6	Training and studies	885
7.5.3.7	Pleasure and recreation	886
7.5.3.8	Travel	890
7.5.3.9	Other communications	892
7.5.4	Purchase of goods and services	894
7.5.5	Time-use follow-up questions TA13–TA15	909
7.5.6	Purchase of consumer durables	914