Family Interaction, Social Capital, and Trends in Time Use (FISCT), 1998–1999: [United States]

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FAMILY INTERACTION, SOCIAL CAPITAL, AND TRENDS
IN TIME USE (FISCT), 1998-1999: [UNITED STATES]

(ICPSR 3191)

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DATA COLLECTION DESCRIPTION

John P. Robinson, Suzanne M. Bianchi, and Stanley Presser
     FAMILY INTERACTION, SOCIAL CAPITAL, AND TRENDS IN TIME USE
(FISCT), 1998-1999: UNITED STATES (ICPSR 3191)

SUMMARY: For this project, data from 24-hour time diaries probing
several indicators of social capital and life quality were gathered
to update prior time series on how Americans spend time. Data were
collected to be consistent with time-diary collections prepared in
1965, 1975, and 1985 (see ICPSR 7254, 7580, and 9875) to allow
cross-time comparisons. The survey was conducted by the Survey
Research Center at the University of Maryland between March 1998
and December 1999 (effectively covering each season of the year and
each day of the week) with a representative sample of 1,151
respondents aged 18 and older. Using established time-diary
procedures with Computer Assisted Telephone Interviewing (CATI),
respondents were asked to complete "yesterday" time diaries
detailing their primary activities from midnight to midnight of the
previous day; their secondary activities (e.g., activities that
occurred simultaneously with the primary activities); and when,
with whom, and where they engaged in the activities. The project
focus included the following substantive and methodological areas:
(1) time spent in social interaction, particularly parental time
with children, (2) measurement problems in time estimates, (3)
activity and social interaction patterns of elderly Americans, and
(4) time spent on the Internet and effects on social isolation and
other media usage. In addition to the estimates of time use
obtained from the time diaries, the project elicited information on
(1) marital and parental status, education and employment status of
the respondent and spouse (if married), age, race/ethnicity, and
family income, (2) weekly and previous-day recall estimates of time
spent on paid employment, housework, religious activities, and
television viewing, (3) feelings of time pressure, and (4) use of
the Internet, e-mail, and home computers.

UNIVERSE: Adults aged 18 or older, residing in households with
telephones in the contiguous 48 United States and the District of
Columbia.

SAMPLING: A simple random sample of possible telephone numbers from
a One Plus List-Assisted Random Digit Dial (RDD) frame.

NOTE: (1) The SAS transport file was created using the SAS XPORT
engine. (2) In addition to the 1965, 1975, and 1985 time-diary
collections, ICPSR distributes two other related studies: TIME USE
LONGITUDINAL PANEL STUDY, 1975-1981 (ICPSR 9054), and AMERICANS'
USE OF TIME, 1965-1966, AND TIME USE IN ECONOMIC AND SOCIAL
ACCOUNTS, 1975-1976: MERGED DATA (ICPSR 7796). (3) The codebook is

provided by ICPSR as a Portable Document Format (PDF) file. The PDF file format was developed by Adobe Systems Incorporated and can be accessed using PDF reader software, such as the Adobe Acrobat Reader.   Information on how to obtain a copy of the Acrobat Reader is provided on the ICPSR Web site.

EXTENT OF COLLECTION: 2 data files + machine-readable documentation (PDF) + SAS data definition statements + SPSS data definition statements

EXTENT OF PROCESSING: DDEF.ICPSR/ REFORM.DOC

DATA FORMAT: Logical Record Length with SAS and SPSS   data definition statements and SAS transport (XPORT) files

Part 1: Main Data File   Part 2: Time Diary Data File
File Structure: rectangular   File Structure: rectangular
Cases: 1,151   Cases: 21,775
Variables: 360   Variables: 14
Record Length: 2,880   Record Length: 144
Records Per Case: 1   Records Per Case: 1

RELATED PUBLICATIONS:
     Bianchi, Suzanne M., John P. Robinson, and Liana C. Sayer. FAMILY INTERACTION, SOCIAL CAPITAL, AND TRENDS IN TIME USE PROJECT REPORT. College Park, MD: University of Maryland Press, May 2001.
     Bianchi, Suzanne M., Melissa A. Milkie, and Liana C. Sayer. "Is Anyone Doing the Housework? Trends in the Gender Division of Household Labor." SOCIAL FORCES 79,1 (September 2000), 191-228.
     Bianchi, Suzanne M. "Maternal Employment and Time   with Children: Dramatic Change or Surprising Continuity?" DEMOGRAPHY 37,4 (November 2000), 401-414.

Family Interaction, Social Capital,
and Trends in Time Use Study
(FISCT)

Project Report
May 2001

Suzanne M. Bianchi
John P. Robinson
Liana C. Sayer

Study Description

  The project collected a 24-hour "yesterday" time diary on several indicators of social capital and life quality that updated prior time-series behavioral information on how Americans spend time. The primary and co-investigator were John P. Robinson (PI), Suzanne M. Bianchi, and Stanley Presser, all Professors, University of Maryland, Department of Sociology, College Park, MD. Funding for a probability sample of adults age 18 to 64 was provided by the National Science Foundation, SBR Grant No. 9710662; with supplemental funds from the National Institute on Aging (NIA) Grant No. H1-AG-8364-01 the sample was augmented to include adults age 65 and older. Data were collected to be consistent with time-diary collections in 1965, 1975, and 1985 to allow cross-time comparisons.

  The survey was conducted by the Survey Research Center at the University of Maryland between March of 1998 and December of 1999 (effectively covering each season of the year and each day of the week) with a representative sample of 1,151 respondents aged 18 and older. Using established time diary procedures with Computer Assisted Telephone Interviewing (CATI), respondents were asked to complete a "yesterday" time diary detailing their primary activities from Midnight to Midnight of the previous day, whether they engaged in secondary activities (e.g. an activity that occurred simultaneously with the primary activity), and when, with whom, and where they did the activities.

  The project focus included the following substantive and methodological areas:

A) Time spent in social interaction, particularly parental time with children;

B) Measurement problems in time estimates;

C) Activity and social interaction patterns of elderly Americans;

D) Time spent with the Internet and effects on social isolation and other media usage.

  In addition to the estimates of time use obtained from the time diaries, the project obtained information on:

A) Marital and parental status, education and employment status of respondent and spouse (if married), age, race/ethnicity, and family income;

B)   Weekly and previous day recall estimates of time spent on paid employment, housework, religious activities, and television viewing;

C)   Feelings of time pressure; and

D)   Use of the internet, email, and home computers.

Data Files

Two different data files are available. <u>FISCTMN</u> is a flat data file that contains 1,151 respondent records that include respondent and household characteristics, weekly and daily recall time use estimates, questions about feelings of time pressure and use of the internet, email and home computers, and survey weights. This file also contains aggregated measures of minutes per day in 93 detailed primary time use activities, time spent in 13 locations, and time spent with children. FISCT Main Codebook and FISCT Main Questionnaire document the variables contained in the <u>FISCTMN</u> data file.

<u>FISCTDRY</u> is a flat data file that contains 21,775 activity records collected in the time diary. The file contains one record for each main or primary activity of each respondent, the activity code for each primary activity, the start and end time of each primary activity, the activity code for any simultaneous secondary activity, the location code for where the primary activity took place, and the "with whom" code for each primary activity. FISCT Diary Codebook and FISCT Diary Questionnaire document the variables contained in the <u>FISCTDRY</u> codebook.

Users who wish to link the two files should use the variable, "<u>respid</u>" contained in both data files.

Sample and Sampling Procedures

The target population for this study was adults age 18 or older, residing in telephone households in the contiguous United States (the 48 states and the District of Columbia). The sample was selected from a One Plus list-assisted Random Digit Dial (RDD) frame.

In One Plus list-assisted samples, all possible banks of numbers (the 100 numbers defined by the first 8 digits of a phone number) are checked for the inclusion of listed (i.e., published) telephone numbers. If a bank contains any listed residential numbers, the entire bank is included

in the frame. A simple random sample of possible telephone numbers is then selected from the frame. It is estimated that about 97 percent of all residential telephone numbers (whether published or not) are in such banks.[1] This frame provides three advantages over other RDD methods: it provides a high hit rate of residential numbers; it avoids the design effects of clustering; and it simplifies field administration. The one disadvantage of the One Plus frame is that a small proportion of residential telephones are in banks that contain no listed numbers. These residences (estimated to be about 3% of the total) have no chance of selection.

Within each sample household, the target respondent was chosen from among all coresident adults using the "Next Birthday" selection method. In this procedure, the interviewer asks to interview the household member, age 18 or older, who will have the next birthday. This method avoids the bias of selecting whomever answers the phone or happens to be home at the time of the call. It also avoids having to ask intrusive questions about household composition during the selection process.

Interviewing for the study occurred from March 7, 1998 to December 9, 1999 in the SRC Telephone Facility on the College Park campus. All telephone numbers in the sample were called at least 20 times, spread over different times of day and days of the week. Most respondents who initially refused were recontacted by a specialist in refusal conversion (96%). These interviewers converted about one-fifth of those who were recontacted (21%).

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[1]J.M. Brick, J. Waksberg, D. Kulp, and A, Starer, "Bias in List-Assisted Telephone Samples," *Public Opinion Quarterly* (Summer 1995), v 59: 218-235.

Response Rate

The disposition of the 3,280 telephone numbers in the sample was as follows:

Phone Numbers		Eligible Households		
Non-households	1,019	Interviews	1,151	55.5%
Never Answered	188	Refusals	541	26.1%
Eligible Households	2,073	Non-contacts	283	13.7%
Total	3,280	Misc. Problems	97	4.7%
		Total	2,073	100%

Of the 3,280 numbers, 1,019 were non-households (businesses, other non-households, and non-working numbers). In addition, 188 numbers were never answered after at least 20 callbacks and are assumed to be non-households.

Of the 2,073 identified households, there were 541 refusals, 283 households were "non-contacts" (either a respondent was never selected -- e.g., the phone was always answered by a household answering machine -- or the selected respondent was never reached for an interview), 97 households posed difficulties such as language other than English, illness, or hearing problems, and 1,151 households were interviewed. Thus the response rate (interviews divided by eligible cases) was 56%.

Weight Information

Two weight variables are included on the file. The first, "**wt**," is a combined variable that adjusts for survey design and post-stratification. This weight has been normed so that it sums to 1,151, the actual number of completed interviews.[2] Survey design adjustments were made to correct for two factors. First, since every telephone number had an equal probability of selection, those households with more than one non-business telephone number had higher chances of inclusion.   The reciprocal of the respondents' answer to a question about the number of non-business telephone lines in their household serves as a weight to correct for this. Second, since only one adult was selected from among all adults in the household, people who live in large households had smaller chances of selection. The number of adults in the household is used to adjust for this factor. Post-stratification adjustments were made to correct discrepancies between the sample distribution on sex, age, education, race and census region and 1996 Current Population Survey distributions.[3]

The second weight on the file, "**daywt**," adjusts for the unequal number of interviews collected on each of the seven days of week, in addition to the survey design and post-stratification adjustments. The adjustment of the unequal numbers of interviews per week day was calculated for each of the seven days of week, using a ratio of 14.3 percent (i.e. one-seventh) to the actual percentage of the interviews completed on that day of week.

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[2]In order to minimize the variance of the weights, the very small number of cases with weights smaller than 2 or larger than 5 were "trimmed," so there are no weights outside that range.

[3]U.S. Bureau of the Census, *Current Population Report*, March 1996, P20-493.

Coding Time Diaries

In the 24-hour time diary segment of the interview, respondents were asked to report all activities they did during a 24-hour period called the diary day. The diary day was always defined as the day prior to the interview. For example, if a respondent was interviewed on Tuesday, the diary day would start at midnight Sunday night, and end at midnight Monday night. Activities were recorded in the order they occurred on the diary day starting from midnight. The following time-diary related items were recorded for each reported activity:

1) Start time of the primary activity (equivalent to the previous activity's end time or midnight for the first activity);

2) End time of the primary activity;

3) Respondent's description of the activity;

4) First secondary activity code (doing something else in addition to primary activity at the same time);

5) Second secondary activity code (doing something else in addition to the first secondary activity during the same time period as primary activity);

6) Person(s) present during the primary activity;

7) Location where the primary activity occurred.

Primary and secondary activities, where the activity took place, and the presence of other persons during the activities were coded into the activity, location, and "with whom" codes shown in the Coder's manual, attached as Appendix A to this report. The coding was done during the interview by the interviewers or subsequent to the completion of the interview by trained coders.

Interviewers could use pre-coded entries on their computer screen to directly code nine types of primary activities (sleeping/napping, bathing/showering, dressing/grooming, eating meals/snacks, preparing meals/snacks, shopping, watching TV, working for pay, travel) and seven types of secondary activities (watching TV, talking to others, listening to music or radio, eating meals/snacks, child care, reading). The other activity types were coded after the interview by trained coders.

Interviewers coded the majority of the location codes and with whom codes directly. Nine location codes were used (home, other's home, outdoors away from home, office building/factory, grocery store, other store/mall, school, restaurant/bar, other). Travel activities had separate set of location codes (car/truck/motorcycle, bus/train/airplane, walking, other) for the interviewers. The specific code for travel activities was assign by coders after the interview based on the respondent's destination (i.e. the next activity). Coders used a two-digit location coding scheme which included both regular and travel location codes.

Nine "with whom" codes were used. These included alone, spouse only, child(ren) only, spouse and children, co-workers, friends, relatives, strangers/crowd, and other.

Coders reviewed the interviewer's comments and made necessary corrections to the diary. The three most common adjustments were splitting multiple activities that were reported as one activity, moving activities that were reported out of sequence, and making changes to the interviewer's pre-coded "where" or "activity" codes based on the contents of the diary or comments by the interviewer. When coders had problems in assigning a proper code for an activity or location, a supervisor made the final decision.

Appendix A. Coding Manual

ACTIVITY CODES SUMMARY

00-49	NON-FREE TIME	50-99	FREE TIME

00-09	PAID WORK	50-59	EDUCATION/TRAINING/
00	(not used)	50	Attending F/T school
01	Main job	51	Other classes
02	Unemployment	52	Other education
03	Travel during work	53	(not used)
04	(not used)	54	Homework
05	Second job	55	Using Library
06	meals at work	56	Using Internet
07	(not used)	57	Playing games on a PC
08	Breaks	58	Other PC use
09	Travel to/from work	59	Travel, education

10-19	HOUSEHOLD WORK	60-69	ORGANIZATIONAL
10	Food preparation	60	Professional/union
11	Food cleanup	61	Special Interest
12	Cleaning house	62	Political/civic
13	Outdoor cleaning	63	Volunteer/helping
14	Clothes care	64	Religious groups
15	Car repair/maintenance	65	Religious practices
	(By R)	66	Fraternal
16	Other repairs (By R)	67	Child/youth/family
17	Plant care	68	Other organizations
18	Animal care	69	Travel organizational
19	Other household		

20-29	CHILD CARE	70-79	ENTERTAINMENT/SOCIAL
20	Baby care	70	Sports events
21	Child care	71	Entertainment
22	Helping/teaching	72	Movies/Videos
23	Talking/reading	73	Theater
24	Indoor playing	74	Museums
25	Outdoor playing	75	Visiting
26	Medical care-child	76	Parties
27	Other child care	77	Bars/lounges
28	(not used)	78	Other social
29	Travel, child care	79	Travel, social

30-39	**OBTAINING GOODS, SERVICES**	80-89	**RECREATION**
30	Shopping for food	80	Active sports
31	Shopping for clothes/HH items	81	Outdoor
32	Personal care services	82	Exercise
33	Medical appointments	83	Hobbies
34	Govt/financial services	84	Domestic crafts
35	Car repair services	85	Art
36	Other repair services	86	Music/drama/dance
37	Other services	87	Games
38	Errands	88	(not used)
39	Travel, goods and services	89	Travel, recreation

40-49	**PERSONAL NEEDS AND CARE**	90-99	**COMMUNICATIONS**
40	Showering, Bathing	90	Radio
41	Medical care	91	TV
42	Help and care	92	Records/Tapes
43	Eating	93	Read books
44	Personal hygiene	94	Magazines/etc.
45	Sleeping/Napping	95	Reading newspaper
46	(not used)	96	Conversations
47	Dressing, etc.	97	Letters, writing, paperwork
48	N.A. Activities	98	Thinking/Relaxing
49	Travel, personal care	99	Travel Related to Passive Leisure

COMPLETE ACTIVITY CODES

01-09: PAID WORK AND OTHER INCOME PRODUCING ACTIVITIES

01:   WORK

Main job: activities at the main job and overtime; "working", "at work."
Work at home for no pay that is connected with main job; phone calls in
connection with main job.

Work at home; work activities for pay done in the home when home is the
main work place; i.e., Self-employed people running a business out of the
home.

Consulting, if main job.

02:   UNEMPLOYMENT

Job search; looking for work, including visits to employment agencies,
phone calls to prospective employers, answering want ads, interviews,
contact with headhunters.

Unemployment benefits; applying for or collecting unemployment
compensation.

Welfare; food stamps; applying for or collecting welfare or food stamps,
collecting income subsidies.

03:   TRAVEL DURING WORK

05:   OTHER PAID WORK

Other paid work; second job; paid work activities which are not part of
the main job (use this code when R clearly indicates a second job or
"other" job); paid work for those not having main job; managing rental
property.

Consulting, if <u>not</u> main job.

Part-time jobs when R is full-time student.

06:   MEALS AT WORK

08:   *BREAKS*

Breaks at the work place; "took a break". (Excluding lunch breaks)

09:   *TRAVEL TO/FROM WORK*

Travel to and from work place, including waiting for transport.

Travel related to job search, unemployment benefits, welfare, food stamps, waiting for related travel, preparing to travel.

Interrupted travel to work; travel to and from work place when R's trips to and from work were both interrupted by stops.

Waiting for related travel.

10-19: HOUSEHOLD ACTIVITIES

10:   *FOOD PREPARATION*

Meal preparation; cooking, fixing lunches.

Serving food, setting table.

Preserving foodstuffs (cleaning, canning, pickling).

11:   *FOOD CLEANUP*

Doing dishes, rinsing dishes, loading dishwasher.

Meal cleanup, clearing table, unloading dishwasher.

12:   *CLEANING HOUSE*

Routine indoor cleaning and chores, picking up, dusting, making beds, washing windows, vacuuming, "taking out trash", "cleaning", "fall/spring cleaning", "housework".

Cleaning and laundry together (or multiple household tasks).

Miscellaneous "work around house"; use if not ascertained whether indoor or outdoor.

13:   *OUTDOOR CHORES*

Routine outdoor cleaning and chores; yard work, raking leaves, mowing
grass, snow shoveling, putting on storm windows, cleaning garage, cutting wood.

14:   *CLOTHES CARE*

Washing, ironing, mending clothes.

15:   *CAR REPAIR/MAINTENANCE BY RESPONDENT*

Any car repair or maintenance done by R.

16:   *OTHER REPAIRS DONE BY RESPONDENT*

Repairs, maintenance, fixing, furnace, plumbing, fixing the roof,
repairing the driveway (patching).

Home improvements; additions to and remodeling done to the house garage; new roof.
new roof. Painting a room or house.

Carpentry/wood working.

Repairing appliances.

Repairing furniture, leisure equipment.

Improvements to grounds around house; repaving driveway.

Repairing boats, and other things.

Building a fire.

17:   *PLANT CARE*

Gardening; flower or vegetable gardening; spading, weeding, composting,
picking, "worked in garden".

Care of house plants.

18:   *PET AND ANIMAL CARE*

Play with animals.

Care of domestic household pets.

Feeding of chickens, cows, pigs etc.

Taking animal to vet.

19:   *OTHER HOUSEHOLD*

Other indoor chores; not ascertained whether cleaning or repair.

Garage sales.

Packing.

Watching another person do household tasks.

Loading and unloading the car; putting away groceries.

Getting ready for a trip; packing luggage, packing car.

Other household chores.

20-29: CHILD CARE

20:   *BABY CARE*

Baby care; care to children age 4 and under.

Feeding baby.

Diapering baby.

21:   *CHILD CARE*

Child care; giving care to children ages 5 through 17; mixed ages or ages of children not ascertained.

22:   *HELPING/TEACHING*

Structured time: helping/teaching children learn/fix/make things.

Helping children with homework or supervising homework.

23:   *TALKING/READING*

Unstructured time: giving child orders or instructions; asking them to help; telling them to behave.

Disciplining child; yelling at children, spanking children.

Reading to child.

Conversations with children; listening to children.

24:   *INDOOR PLAYING*

Playing with babies indoors.

Indoor playing with children; other indoor activities with children including games ("playing" unless obviously outdoor games).

25:   *OUTDOOR PLAYING*

Leading outdoor activities; coaching, non-organizational activities.

Outdoor playing with children; including sports, walks, biking with, other outdoor games.

26:   *MEDICAL CARE - CHILD*

Adult participating in child's medical care at home or outside home; first aid activities associated with children's health, "took son to doctor", "gave daughter medicine", "called doctor about daughter's medicine".

27: *OTHER CHILD CARE*

Coordinating child's social or instructional non-school activities.

Babysitting (unpaid) or child care outside R's home.

Other child care, including phone conversations relating to child care other than medical.

Pick up/drop off children.

29: *TRAVEL RELATED TO CHILD CARE*

R's travel relating to child, including walking to and from school, babysitter, or extracurricular activity, waiting for travel, preparing to travel.

30-39: **SHOPPING FOR GOODS AND SERVICES**

30: *SHOPPING FOR FOOD*

Shopping for food, grocery shopping.

Picking up fast food orders to go.

31: *SHOPPING FOR CLOTHES OR HOUSEHOLD GOODS*

Shopping for clothing, small appliances; at drug stores, hardware stores, department stores, "downtown" or "uptown", shopping center, window shopping, at the mall.

Shopping for durable goods; shopping for large appliances, furniture, boats.

Shopping for house or apartment; activities connected to buying, selling, renting, looking for house, apartment, including phone calls; looking at real estate property (for own use).

32: *PERSONAL CARE SERVICES*

Personal care services; beauty, barber shop; hairdressers, massage. (Not medical care.)

33:   *MEDICAL APPOINTMENTS*

Obtaining medical services for self or family members; doctor's appointment; pharmacist; phone conversations with health care professionals; setting and attending appointments.

34:   *GOVERNMENT/FINANCIAL SERVICES*

Financial services; activities related to taking care of financial business; going to the bank, paying utility bills (not by mail), going to accountant, tax office, loan agency, insurance office.

Other government services; post office, driver's license, sporting licenses, marriage licenses, police station, <u>does</u> not include welfare (income or food subsidy programs).

35:   *CAR REPAIR/SERVICES*

Paying for professional service.

Buying gasoline.

Auto services; repair and other auto services including waiting for such services.

Having other work done on cars; customizing, painting, etc.

Shopping for cars, test drive.

36:   *OTHER REPAIRS*

Clothes repair, tailor

Having appliances repaired, including furnace, water heater, electric or battery operated appliances; including watching repair person.

37:   *OTHER SERVICES*

Other professional services; lawyer, counseling (therapy).

Other services; "going to the dump".

Renting and picking up various media and leisure materials, e.g. videos, records, fishing gear.

38:   *ERRANDS*

Running errands, not ascertained whether for goods or services; borrowing goods.

39:   *TRAVEL RELATED TO GOODS AND SERVICES*

Travel related to obtaining goods and services, waiting to travel, preparing to travel.

40-49: PERSONAL NEEDS AND CARE

40:   *SHOWERING, BATHING*

Taking a shower or bath.

41:   *MEDICAL CARE*

Medical care at home to self.

Giving medical care to adults in household

Home therapy or rehabilitation; resting because sick.

42:   *HELP AND CARE*

Non-medical care to adults in household; routine non-medical care to adults in household.

Help to relatives not in household; helping, caring for providing for needs of relatives; (except travel), helping move, bringing food, assisting in emergencies, doing housework for relatives; visiting when sick.
Help and care to anyone.

43:   *EATING*

Meals or snacks eaten at home, restaurant or other place; including coffee, drinking, "breakfast", "lunch".

44:   *PERSONAL HYGIENE*

Going to the bathroom.

Brushing teeth, washing hands, washing face, etc.

45:   *SLEEPING OR NAPPING*

Sleeping, napping and resting.

47:   *DRESSING, GROOMING*

Getting dressed or ready for bed. Getting ready for school/work.

Shaving, putting on make-up, combing hair, etc.

48:   *NOT ASCERTAINED ACTIVITIES*

Time gap of more than 10 minutes.

Personal/private; "none of your business".

Sex, making out.

Affection between household members; giving and getting hugs, kisses, sitting on laps.

Receiving care; R is passive recipient of personal care; e.g., "Mom braided my hair".

Other personal care activities; watching personal care activities.

49:   *TRAVEL RELATED TO PERSONAL CARE*

Travel related to helping, including provision of transportation which is the helping activity; waiting for related travel, preparing to travel.

Other personal travel.

Travel when purpose is not clear.

50-59: EDUCATION /PROFESSIONAL TRAINING/COMPUTER USE

50:   *ATTENDING FULL TIME SCHOOL*

Student attending classes full-time.

51:   *OTHER CLASSES*

Other classes, courses, lectures, academic or professional; R not a full-time student or not ascertained whether a student; being tutored.

52:   *OTHER EDUCATION*

Religious school, if not main school.

Other education-related activities.

54:   *DOING HOMEWORK*

Reading (class related).

Homework, studying, research.

<u>Not</u> work on computer.

55:   *USING LIBRARY*

Time spent at library; checking out and returning books.

56:   *USING THE INTERNET*

Surfing the Web

Reading/answering E-mail

57:   *PLAYING GAMES ON A COMPUTER (NOT ON THE INTERNET)*

58:   *OTHER COMPUTER USES*

Word processing

Bookkeeping

Unspecified computer use

59:   *TRAVEL RELATED TO EDUCATION*

Travel directly to/from school.

Other school-related travel; waited for related travel; travel to school
not originating from home, preparing to travel.

Travel to library.

60-69: ORGANIZATIONAL ACTIVITIES

60:   *WORK FOR PROFESSIONAL/UNION ORGANIZATIONS*

Meetings of professional/union groups.

Other activities, professional/union group including social activities
and meals.

61:   *WORK FOR SPECIAL INTEREST IDENTITY ORGANIZATIONS*

Includes groups based on sex, race, national origin; NOW, NAACP, VFW,
Polish-American Society, neighborhood, block organizations, CR groups,
senior citizens, Weight Watchers, etc.

Meetings of identity organization.

Other activities, identity organizations and special interest groups,
including social activities and meals.

62:   *WORK FOR POLITICAL PARTY AND CIVIC PARTICIPATION*

Meetings political/citizen organizations; including city council.
Other activities, political/citizen organizations, including social
activities, voting, jury duty, helping with election.

63:   *WORK FOR VOLUNTEER/HELPING ORGANIZATIONS*

Group whose main function is to help.

Hospital volunteer group, United Fund, Red Cross, Big Brother/Sister.

Attending meetings of volunteer, helping organizations.

Officer work; work as an officer of volunteer/helping organizations.

Fund raising activities as a member of volunteer helping organizations, collecting money, planning a collection drive.

Direct voluntary help as a member of volunteer group; visiting, bringing food.
Other volunteer activities, including social events and meals.

64:     *WORK OF/FOR RELIGIOUS GROUPS*

Meetings of religious helping groups; ladies aid circle, missionary society, <u>Knights</u> <u>of</u> <u>Columbus</u>.

Other activities of religious helping groups including social activities, fund-raising, and meals.

Meetings, other church groups.

Other activities, other church groups.

Choir practice.

65:     *RELIGIOUS PRACTICE*

Attending services of a church or synagogue, including participating in the service; ushering, singing in the choir, leading youth group, going to church, funerals, baptism.

Individual practice, or religious practice carried out in a small group; praying, meditating, bible study group, visiting graves, Bible reading.

66:     *WORK FOR FRATERNAL ORGANIZATIONS*

Moose, Kiwanis, Lions, Civitan, Chamber of Commerce, Shriners, American Legion, Masons, Elks.

Meetings of fraternal organizations; college fraternities and sororities.

Other activities as a member of a fraternal organization, including social activities and helping activities and meals.

67: *WORK FOR CHILD/YOUTH/FAMILY ORGANIZATIONS*

Meetings of family/youth/child organizations.

Other activities as a member of child/youth/family organizations, including social activities and meals.

68: *WORK FOR OTHER ORGANIZATIONS*

Meetings for team sports, but not playing sports (e.g. sports banquet).

Other organizations; any activities as a member of an organization not fitting into above categories; (meetings and other activities included here).

Organizational activity, not ascertained ("At meeting" etc.).

69: *TRAVEL RELATED TO ORGANIZATIONAL ACTIVITY*

Travel related to organizational activities as a member of a volunteer organization; including travel which is the helping activity, waiting for related travel, preparing to travel.

Travel related to all other organizational activities; waiting for related travel.

70-79: ENTERTAINMENT/SOCIAL ACTIVITIES

70: *SPORTS EVENTS*

Watch other people do active leisure activities.

Attending sports events.

71: *MISCELLANEOUS EVENTS*

Miscellaneous spectacles, events; circus, fairs, rock concerts, witnessing accidents.

72: *MOVIES*

Attending movies

73:   *ATTENDING THEATER*

Theater, opera, concert, ballet. (Including school productions).

74:   *VISITING MUSEUMS*

Visiting museums, zoos, art galleries, exhibitions. (Including school art exhibitions).

75:   *VISITING*

Visiting with others; socializing with people other than R's own HH members either at R's home or another home; talking/chatting in the context of receiving a visit or paying a visit.

76:   *PARTIES*

Picnicking

Party, reception, wedding.

77:   *BARS/LOUNGES*

Drinking, socializing or hoping to socialize at bar, cocktail lounge.

78:   *OTHER SOCIAL EVENTS*

Other events of socializing that do not fit above.

79:   *TRAVEL RELATED TO EVENT/SOCIAL ACTIVITIES*

Related travel, waiting for related travel, preparing to travel.

80-89: SPORT AND ACTIVE LEISURE

80:   *ACTIVE SPORTS (ACTIVE PARTICIPATION)*

Lessons in sports; swimming, golf, tennis, skating, roller skating.

Football, basketball, baseball, volleyball, hockey, soccer, field hockey.

Tennis, squash, racquetball, paddleball.

Recreational or competitive swimming, waterskiing, scuba diving, surfing.

Skiing, ice skating, sledding, in-line skating.

Frisbee, catch, and other outdoor games (e.g. tag, hide-and-seek, playing at playground, running in yard).

Martial arts, boxing, wrestling.

Gymnastics.

Golf, miniature golf.

Bowling, pool, ping pong, pinball.

Yoga.

Walking for pleasure.

Hiking.

Bicycling.

Motorcycling for pleasure.

Horseback riding.

March in parades.

81:     *OUTDOOR LEISURE (PASSIVE/SITTING)*

Fishing.

Boating, sailing, canoeing.

Camping, at the beach.

Snowmobiling, dune-buggies.

Gliding, ballooning, flying.

Sightseeing.

82:   *EXERCISE*

   Aerobics.

   Weightlifting.

   Swimming.

   Running for exercise.

83:   *HOBBIES*

   Photography (picture taking).

   Collections, scrapbook.

   Making movies.

84:   *DOMESTIC CRAFTS*

   (Crafts of use in your home.)

   Knitting, needlework, weaving, crocheting (including classes), crewel, embroidery, quilting, quilling, macrame.

   Sewing.

   Wrapping gifts, presents.

85:   *ART*

   Sculpture, painting, potting, drawing.

   Arts and crafts.

86:   *MUSIC/DRAMA/DANCE*

   Playing a musical instrument (including practicing), whistling.

   Singing.

   Acting (rehearsal for play).

Social and non-social dancing; ballet, modern dance, body movement.

Pretend, dress-up.

Lessons in music, dance, singing, body movement.

Other active leisure.

87:   *GAMES (Not including computer games).*

Playing card games (bridge, poker).

Playing board games (Monopoly, Yahtzee, Bingo, Dominoes, Trivial Pursuit).

Playing social games (scavenger hunts), "played games", kind not ascertained.

Puzzles.

Played with toys.

Played indoors (unspecified).

89:   *TRAVEL RELATED TO ACTIVE LEISURE*

Related travel, including pleasure drives, rides with family, excursions, waiting for travel, preparing to leave.

90-91: PASSIVE LEISURE

90:   *RADIO USE*

Radio transmitting/CB radio.

Listening to radio.

91:   *TV USE*

TV viewing.

VCR/Home Movies.

Cable TV.

92:   *RECORDED MUSIC*

Recording music.

Listening to records, tapes, stereo; listening to music, listening to others playing a musical instrument, editing tapes.

93:   *READ BOOKS*

Reading books for pleasure.

94:   *READING MAGAZINE/NOT ASCERTAINED*

Reading magazines, reviews, pamphlets.

Reading (not ascertained what).

Being read to.

95:   *READING A NEWSPAPER*

Reading newspaper.

96:   *CONVERSATIONS*

Receiving instructions.

Being disciplined.

Conversations/arguing with HH members.

Telephone conversations.

97:   *WRITING FOR LEISURE/PLEASURE/PAPERWORK*

Typing letters, bills, forms.

Writing letters, literature, poetry, writing a diary.

Sending cards.

Household paperwork; paying the bills, balancing the checkbook, making lists, getting mail, working on budget.

98:   *THINKING AND RELAXING*

Relaxing.

Thinking, planning, reflecting.

Doing nothing.

Activities of others reported.
Smoking cigarettes/pipes/dope (when main activity).

Other passive leisure; pestering, teasing, joking around, messing around, laughing.

99:   *TRAVEL RELATED TO PASSIVE LEISURE*

Related travel; waiting for related travel, preparing to leave.

CODING TRAVEL ACTIVITIES:

In general, all travel activities are coded based on the location the respondent travels to (e.g., traveling from a store/mall to a college campus should be coded as educational travel - code 59). The only exception is travel to respondent's home when the code is based on the previous location (e.g., traveling home from work should be coded as work-related travel - code 09). If traveling home from work is interrupted by another travel episode, only the last episode is coded as work-related travel - code 09.

CODING LOCATIONS ("LOCATION") AND PRESENCE OF OTHER PERSONS ("WHO1, WHO2")

The task of coding these variables is essentially backcoding of "other" categories into the existing categories whenever appropriate.

Location Codes:
0 OTHER
1 HOME   5 GROCERY STORE
2 OTHER'S HOME   6 OTHER STORE/MALL
3 OUTDOOR AWAY FROM HOME   7 SCHOOL
4 OFFICE BUILDING/FACTORY   8 RESTAURANT/BAR

Travel Location Codes
10 OTHER TRAVEL
11 CAR/TRUCK/MOTORCYCLE
12 BUS/TRAIN/AIRPLANE
13 WALKING

"With Whom" Codes:
0 OTHER (includes neighbors, babysitters, priests, doctors, dentists, teachers, etc...)
1 ALONE   5 CO-WORKERS
2 SPOUSE ONLY   6 FRIENDS
3 CHILD(REN) ONLY   7 RELATIVES
4 SPOUSE & CHILD(REN) 8 STRANGERS/CROWD

Respondents were not asked with whom they were doing the activity when the reported activity was sleeping or bathing.

Family Interaction, Social Capital,
and Trends in Time Use Study

Main Codebook
May 2001

Principal Investigators
John P. Robinson
Suzanne M. Bianchi

VARIABLE	**DESCRIPTION**

Respid Respondent identification number
ID number recorded in a five-digit field

Cd Card number 1
Card number recorded in a two-digit field

Stud SRC Study number #1330
Study number assigned by the SRC in a four-digit field

Date Date of the interview
Date of interview recorded in a six-digit field <MM/DD/YY>

Rsex Respondent's Sex
<1> Male
<2> Female

Fone No. of non-business phone lines in household
<0>None
<1>One
<2>Two
<3>Three
<4>Four
<5>Five
<6>Six
<7> Seven or more

Q1a In general, would you say you are more concerned in your life about a lack of time or about a lack of money?
<1> LACK OF TIME
<2> LACK OF MONEY
<3> BOTH ABOUT EQUALLY
<4> NEITHER
<8> DON'T KNOW
<9> REFUSED

VARIABLE	DESCRIPTION

Q1b   Would you say you always feel rushed even to do the things you have to do, only sometimes feel rushed, or almost never feel rushed?

            <1> ALWAYS
            <2> SOMETIMES
            <3> ALMOST NEVER
            <8> DON'T KNOW
            <9> REFUSED

What is the approximate number of hours per week that you spend working for pay?

X0_a   Enter hours

            <0-97>
            <98> DON'T KNOW
            <99> REFUSED

X0_b   Enter minutes

            <0> NONE (DEFAULT ANSWER)
            <1-59>

The next questions are about things you do that are not part of paid jobs.

What is the approximate number of hours per week that you spend preparing meals?

X1_a   Enter hours

            <0-97>
            <98> DON'T KNOW
            <99> REFUSED

X1_b   Enter minutes

            <1-59>
            <0> NONE (DEFAULT ANSWER)

What is the approximate number of hours per week that you spend washing dishes and cleaning up after meals?

X2_a   Enter hours

            <0-97>
            <98> DON'T KNOW
            <99> REFUSED

VARIABLE	DESCRIPTION

X2_b   Enter minutes
                          <0> NONE (DEFAULT ANSWER)
                          <1-59>

                  What is the approximate number of hours per week that you spend
                  cleaning house?

X3_a   Enter hours
                          <0-97>
                          <98> DON'T KNOW
                          <99> REFUSED

X3_b   Enter minutes
                          <0> NONE (DEFAULT ANSWER)
                          <1-59>

                  What is the approximate number of hours per week that you spend doing
                  outdoor and other household maintenance tasks (lawn and yard work,
                  household repair, painting, etc.)?

X4_a   Enter hours
                          <0-97>
                          <98> DON'T KNOW
                          <99>REFUSED

X4_b   Enter minutes
                          <0> NONE (DEFAULT ANSWER)
                          <1-59>

                  What is the approximate number of hours per week that you spend
                  shopping for groceries and other household goods?

X5_a   Enter hours
                          <0-97>
                          <98> DON'T KNOW
                          <99> REFUSED

X5_b   Enter minutes
                          <0> NONE (DEFAULT ANSWER)
                          <1-59>

VARIABLE   **DESCRIPTION**

What is the approximate number of hours per week that you spend washing, ironing, mending?

X6_a   Enter hours
                      <0-97>
                      <98> DON'T KNOW
                      <99> REFUSED

X6_b   Enter minutes
                      <0> NONE (DEFAULT ANSWER)
                      <1-59>

What is the approximate number of hours per week that you spend paying bills and keeping financial records?

X7_a   Enter hours
                      <0-97>
                      <98> DON'T KNOW
                      <99> REFUSED

X7_b   Enter minutes
                      <0> NONE (DEFAULT ANSWER)
                      <1-59>

What is the approximate number of hours per week that you spend on automobile maintenance and repair?

X8_a   Enter hours
                      <0-97>
                      <98> DON'T KNOW
                      <99> REFUSED

X8_b   Enter minutes
                      <0> NONE (DEFAULT ANSWER)
                      <1-59>

VARIABLE	DESCRIPTION

What is the approximate number of hours per week that you spend driving other household members to work, school, or other activities?

X9_a   Enter hours
                                    <0-97>
                                      <98> DON'T KNOW
                                      <99> REFUSED

X9_b   Enter minutes
                                      <0> NONE (DEFAULT ANSWER)
                                      <1-59>

What is the approximate number of hours per week that you spend attending religious services?

X10_a   Enter minutes

                                      <0-97>
                                      <98> DON'T KNOW
                                      <99> REFUSED

X10_b   Enter minutes
                                      <0> NONE (DEFAULT ANSWER)
                                      <1-59>

What is the approximate number of hours per weekthat you spend watching TV?

X11_a   Enter hours
                                      <0-97>
                                      <98> DON'T KNOW
                                      <99> REFUSED

X11_b   Enter minutes that you spend watching TV?
                                      <0> NONE (DEFAULT ANSWER)
                                      <1-59>

VARIABLE	DESCRIPTION

How much time did you spend yesterday working for pay?

Y0_a	Enter hours

        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Y0_b	Enter minutes

        <0> NONE (DEFAULT ANSWER)
        <1-59>

The next questions are about things that you do that are not part of paid jobs.

How much time did you spend yesterday preparing meals?

Y1_a	Enter hours

        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Y1_b	Enter minutes

        <0> NONE (DEFAULT ANSWER)
        <1-59>

How much time did you spend yesterday washing dishes and cleaning up after meals?

Y2_a	Enter hours

        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Y2_b	Enter minutes

        <0> NONE (DEFAULT ANSWER)
        <1-59>

VARIABLE	DESCRIPTION

How much time did you spend yesterday cleaning house?

Y3_a	Enter hours
	<0-97>
	<98> DON'T KNOW
	<99> REFUSED

Y3_b	Enter minutes
	<0> NONE (DEFAULT ANSWER)
	<1-59>

How much time did you spend yesterday doing outdoor and other household maintenance tasks (lawn and yard work, household repair, painting, etc.)?

Y4_a	Enter hours
	<0-97>
	<98> DON'T KNOW
	<99> REFUSED

Y4_b	Enter minutes
	<0> NONE (DEFAULT ANSWER)
	<1-59>

How much did you spend yesterday shopping for groceries and other household goods?

Y5_a	Enter hours
	<0-97>
	<98> DON'T KNOW
	<99> REFUSED

Y5_b	Enter minutes
	<0> NONE (DEFAULT ANSWER)
	<1-59>

VARIABLE	DESCRIPTION

How much time did you spend yesterday washing, ironing, mending?

Y6_a   Enter hours
          <0-97>
          <98> DON'T KNOW
          <99> REFUSED

Y6_b   Enter minutes
          <0> NONE (DEFAULT ANSWER)
          <1-59>

How much time did you spend yesterday paying bills and keeping financial records?

Y7_a   Enter hours
          <0-97>
          <98> DON'T KNOW
          <99> REFUSED

Y7_b   Enter minutes
          <0> NONE (DEFAULT ANSWER)
          <1-59>

How much time did you spend yesterday on automobile maintenance and repair?

Y8_a   Enter hours
          <0-97>
          <98> DON'T KNOW
          <99> REFUSED

Y8_b   Enter minutes
          <0> NONE (DEFAULT ANSWER)
          <1-59>

VARIABLE	DESCRIPTION

How much time did you spend yesterday driving other household members to work, school, or other activities?

Y9_a Enter hours
  <0-97>
  <98> DON'T KNOW
  <99> REFUSED

Y9_b Enter minutes
  <0> NONE (DEFAULT ANSWER)
  <1-59>

How much time did you spend yesterday attending religious services?

Y10_a Enter hours
  <0-97>
  <98> DON'T KNOW
  <99> REFUSED

Y10_b Enter minutes
  <0> NONE (DEFAULT ANSWER)
  <1-59>

How much time did you spend yesterday watching TV?

Y11_a Enter hours
  <0-97>
  <98> DON'T KNOW
  <99> REFUSED

Y11_b Enter minutes
  <0> NONE (DEFAULT ANSWER)
  <1-59>

A1 Did you do any work for pay yesterday?
  <1> YES
  <2> NO
  <9> REFUSED

VARIABLE	DESCRIPTION
	How much time did you work yesterday?

A3_a	Enter hours
	      <0-97>
	      <98> DON'T KNOW
	      <99> REFUSED

A3_b	Enter minutes
	      <0> NONE (DEFAULT ANSWER)
	      <1-59>

A4	How many of the five weekdays, Monday to Friday, do you usually work for pay?
	      <0> NONE
	      <1>
	      <2-5>
	      <9> REFUSED

A4a	Is the amount of time you usually work about the same on these weekdays, or does it differ?
	      <1> SAME
	      <2> DIFFER

	When you work on a weekday what is the least amount of hours you usually spend?

A4b_a	Enter hours
	      <0-97>
	      <98> DON'T KNOW
	      <99> REFUSED

A4b_b	Enter minutes
	      <0> NONE (DEFAULT ANSWER)
	      <1-59>

VARIABLE	DESCRIPTION

When you work on a weekday what is the most amount of time you usually spend?

A4c_a	Enter hours
	<0-97>
	<98> DON'T KNOW
	<99> REFUSED

A4c_b	Enter minutes
	<0> NONE (DEFAULT ANSWER)
	<1-59>

A5	When you work on a weekday, do you usually work about the same time as you did yesterday, that is [fill amount of time from A3], more than [fill amount of time from A3], or less than [fill amount of time from A3]?
	<1> ABOUT
	<2> MORE
	<3> LESS

How much time do you usually work on a weekday?

A5a_a	Enter hours
	<0-97>
	<98> DON'T KNOW
	<99> REFUSED

A5a_b	Enter minutes
	<0> NONE (DEFAULT ANSWER)
	<1-59>

A6	Do you usually work for pay on Saturday, on Sunday, both Saturday and Sunday, or neither day?
	<1> SATURDAY
	<2> SUNDAY
	<3> BOTH
	<4> NEITHER

VARIABLE	DESCRIPTION

A6a   Is the amount of time you usually work about the same on Saturday and Sunday or does it differ?

                <1> SAME
                <2> DIFFER

      About how much time do you usually work on Saturday?

A6b_a   Enter hours
                <0-97>
                <98> DON'T KNOW
                <99> REFUSED

A6b_b   Enter minutes
                <0> NONE (DEFAULT ANSWER)
                <1-59>

      About how much time do you usually work on Sunday?

A6c_a   Enter hours
                <0-97>
                <98> DON'T KNOW
                <99> REFUSED

A6c_b   Enter minutes
                <0> NONE (DEFAULT ANSWER)
                <1-59>

A7   When you work on [fill Satuday/Sunday/weekend days], do you usually spend about [fill amound of time for Saturday/Sunday], more than [fill amount of time for Saturday/Sunday], or less than [fill amount of time for Saturday/Sunday] each day?
                <1> ABOUT
                <2> MORE
                <3> LESS

VARIABLE	DESCRIPTION

How much time do you usually work on [fill Saturday/Sunday/weekend days]?

A7a_a   Enter hours
                                                         <0-97>
    <98> DON'T KNOW
    <99> REFUSED

A7a_b   Enter minutes
    <0> NONE (DEFAULT ANSWER)
    <1-59>

A16   Do you usually work on Saturday, on Sunday, both Saturday and Sunday, or neither day?
    <1> SATURDAY
    <2> SUNDAY
    <3> BOTH
    <4> NEITHER

A16a   Is the amount of time you usually work about the same on Saturday and Sunday or does it differ?
    <1> SAME
    <2> DIFFER

About how much time do you usually work on Saturday?

A16b_a   Enter hours
    <0-97>
    <98> DON'T KNOW
    <99> REFUSED

A16b_b   Enter minutes
    <0> NONE (DEFAULT ANSWER)
    <1-59>

About how much time do you usually work on Sunday?

A16c_a   Enter hours.
                  <0-97>
                  <98> DON'T KNOW
                  <99> REFUSED

A16c_b   Enter minutes
                  <0> NONE (DEFAULT ANSWER)
                  <1-59>

A17   When you work for pay on [fill Saturdays/Sundays/weekend days], do you usually spend about the same time as you did yesterday, that is [fill amount of time from A3], more than [fill amount of time from A3], or less than [fill amount of time from A3] each day?
                  <1> ABOUT [fill amount of time]
                  <2> MORE
                  <3> LESS

          How much time do you usually work on [fill Saturdays/Sundays/weekend days]?

A17a_a   Enter hours
                  <0-97>
                  <98> DON'T KNOW
                  <99> REFUSED

A17a_b   Enter minutes
                  <0> NONE (DEFAULT ANSWER)
                  <1-59>

A18   How many of the five weekdays, Monday to Friday, do you usually work?
                  <0> NONE
                  <1>
                  <2-5>
                  <9> REFUSED

VARIABLE	DESCRIPTION

A18a   Is the amount of time you usually work about the same on these weekdays, or does it differ?
        <1> SAME
        <2> DIFFER

    When you work on a weekday what is the least amount of time you usually spend?

A18b_a   Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

A18b_b   Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

    When you work on a weekday what is the most amount of time you usually spend?

A18c_a   Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

A18c_b   Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

A19   Amount of time usually work on weekday
        <1> ABOUT
        <2> MORE
        <3> LESS

    How much time do you usually work on a weekday?

A19a_a   Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

VARIABLE	DESCRIPTION

A19a_b Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

The next questions are about things that you do that are not normal part of paid jobs.

B1 Did you prepare any meals yesterday?
        <1> YES
        <2> NO
        <9> REFUSED

B2 How many times did you prepare meals yesterday?
        <1>
        <2-7>
        <8> DON'T KNOW
        <9> REFUSED

How much time did you spend preparing meals yesterday?

B3_a Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

B3_b Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

B4 How many of the five weekdays, Monday to Friday, do you usually prepare meals?
        <0> NONE
        <1>
        <2-5>
        <9> REFUSED

B4a Is the amount of time you spend preparing meals about the same on these weekdays, or does it differ?
        <1> SAME
        <2> DIFFER

VARIABLE	DESCRIPTION

When you prepare meals on a weekday what is the least amount of time you usually spend?

B4b_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B4b_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

When you prepare meals on a weekday what is the most amount of time you usually spend?

B4c_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B4c_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

B5   When you prepare meals on a weekday, do you usually spend about the same time as you did yesterday, that is [fill amount of time from B3], more than [fill amount of time from B3], or less than [fill amount of time from B3]?
         <1> ABOUT
         <2> MORE
         <3> LESS

How much time do you usually spend preparing meals on a weekday?

B5a_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

VARIABLE	DESCRIPTION

B5a_b   Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

B6   Do you usually prepare meals on Saturday, on Sunday, both
Saturday and Sunday, or neither day?
        <1> SATURDAY
        <2> SUNDAY
        <3> BOTH
        <4> NEITHER

B6a   Is the amount of time you spend preparing meals about the same on
Saturday and Sunday or does it differ?
        <1> SAME
        <2> DIFFER

About how much time do you usually spend preparing meals on Saturday?

B6b_a   Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

B6b_b   Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

About how much time do you usually spend preparing meals on Sunday?

B6c_a   Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

B6c_b   Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

VARIABLE	DESCRIPTION

B7

When you prepare meals on [Satuday/Sunday/weekend days], do you usually spend about [fill amount of time on Saturday/Sunday], more than [fill amount of time Saturday/Sunday], or less than [fill amount of time Saturday/Sunday] each day?
        <1> ABOUT
        <2> MORE
        <3> LESS

How much time do you usually spend preparing meals on [Saturdays/Sundays/weekend days]?

B7a_a

Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

B7a_b

Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

B16

Do you usually prepare meals on Saturday, on Sunday, both Saturday and Sunday, or neither day?
        <1> SATURDAY
        <2> SUNDAY
        <3> BOTH
        <4> NEITHER

B16a

Is the amount of time you spend preparing meals about the same on Saturday and Sunday or does it differ?
        <1> SAME
        <2> DIFFER

About how much time do you usually spend preparing meals on Saturday?

B16b_a

Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

VARIABLE	DESCRIPTION

B16b_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

         About how much time do you usually spend preparing meals on Sunday?

B16c_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B16c_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

B17   When you prepare meals on [Saturdays/Sundays/weekend days], do you usually spend about the same time as you did yesterday, that is [fill amount of time for Saturday/Sunday], more than [fill amount of time for Satuday/Sunday], or less than [fill amount of time for Saturday/Sunday] each day?
         <1> ABOUT [fill amount of time]
         <2> MORE
         <3> LESS

         How much time do you usually spend preparing meals on [fill b17]?

B17a_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B17a_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

B18   How many of the five weekdays, Monday to Friday, do you usually prepare meals?
         <0>   NONE
         <1>
         <2-5>
         <9>   REFUSED

VARIABLE	DESCRIPTION

B18a   Is the amount of time you spend preparing meals about the same on these weekdays, or does it differ?
         <1> SAME
         <2> DIFFER

         When you prepare meals on a weekday what is the least amount of time you usually spend?

B18b_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B18b_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

         When you prepare meals on a weekday what is the **most** amount of time you usually spend?

B18c_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

B18c_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

B19   When you prepare meals on a weekday, do you usually spend about [fill amount of time from B17], more than [fill amount of time from B17], or less than [fill amount of time from B17] each day?
         <1> ABOUT
         <2> MORE
         <3> LESS

VARIABLE   **DESCRIPTION**

How much time do you usually spend preparing meals on a weekday?

B19a_a   Enter hours
                  <0-24>
                  <98> DON'T KNOW
                  <99> REFUSED

B19a_b   Enter minutes
                  <0> NONE (DEFAULT ANSWER)
                  <1-59>

racd   Area code

state   State
                  <1>   Alabama
                  <3>   Arizona
                  <4>   Arkansas
                  <5>   California
                  <6>   Colorado
                  <7>   Connecticut
                  <8>   Delaware
                  <9>   D.C.
                  <10>   Florida
                  <11>   Georgia
                  <13>   Idaho
                  <14>   Illinois
                  <15>   Indiana
                  <16>   Iowa
                  <17>   Kansas
                  <18>   Kentucky
                  <19>   Louisiana
                  <20>   Maine
                  <21>   Maryland
                  <22>   Massachusetts
                  <23>   Michigan
                  <24>   Minnesota
                  <25> Mississippi
                  <26>   Missouri
                  <27>   Montana
                  <28>   Nebraska
                  <29>   Nevada

VARIABLE   **DESCRIPTION**

<30>   New Hampshire
<31>   New Jersey
<32> New Mexico
<33>   New York
<34>   North Carolina
<35>   North Dakota
<36>   Ohio
<37>   Oklahoma
<38>   Oregon
<39>   Pennsylvania
<41>   Rhode Island
<42>   South Carolina
<43>   South Dakota
<44>   Tennessee
<45>   Texas
<46>   Utah
<47>   Vermont
<49>   Virginia
<50>   Washington
<51>   West Virginia
<52>   Wisconsin
<53>   Wyoming

region   census region
                      <1>   NORTHEAST
                      <2>   MIDWEST
                      <3>   SOUTH
                      <4>   WEST

C1   Did you watch any TV yesterday?
                      <1> YES
                      <2> NO
                      <9> REFUSED

C2   How many times did you watch TV yesterday?
                      <1>
                      <2-7>
                      <8>   DON'T KNOW
                      <9>   REFUSED

VARIABLE	DESCRIPTION

How much time did you watch TV yesterday?

C3_a   Enter hours
                                       <0-24>
                                       <98> DON'T KNOW
                                       <99> REFUSED

C3_b   Enter minutes
                                       <0> NONE (DEFAULT ANSWER)
                                       <1-59>

C4   How many of the five weekdays, Monday to Friday, do you usually watch TV?
                                       <0> NONE
                                       <1>
                                       <2-5>
                                       <9> REFUSED

C4a   Is the amount of time you watch TV about the same on these weekdays, or does it differ?
                                       <1> SAME
                                       <2> DIFFER

When you watch TV on a weekday, what is the least amount of time you usually spend?

C4b_a   Enter hours
                                       <0-24>
                                       <98> DON'T KNOW
                                       <99> REFUSED

C4b_b   Enter minutes
                                         <0> NONE (DEFAULT ANSWER)
                                       <1-59>
When you watch TV on a weekday, what is the most amount of time you usually spend?

VARIABLE	DESCRIPTION

C4c_a

Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

C4c_b

Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

C5

When you watch TV on a weekday, do you usually spend about the same time as you did yesterday, that is [fill amount of time from C3], more than [fill amout of time from C3], or less than [fill amount of time from C3]?
        <1> ABOUT
        <2> MORE
        <3> LESS

How much time do you usually watch TV on a weekday?

C5a_a

Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

C5a_b

Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

C6

Do you usually watch TV on Saturday, on Sunday, both Saturday and Sunday, or neither day?
        <1> SATURDAY
        <2> SUNDAY
        <3> BOTH
        <4> NEITHER

C6a

Is the amount of time you watch TV about the same on Saturday and Sunday or does it differ?

        <1> SAME
        <2> DIFFER

VARIABLE	DESCRIPTION

About how much time do you usually watch TV on Saturday?

C6b_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

C6b_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

About how much time do you usually watch TV on Sunday?

C6c_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

C6c_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

C7   When you watch TV on [Saturday/Sunday/weekend days], do you usually spend about [fill amount of time Saturday/Sunday], more than [fill amount of time Saturday/Sunday], or less than [fill amount of time Saturday/Sunday] each day?
         <1> ABOUT
         <2> MORE
         <3> LESS

How much time do you usually watch TV on [Saturdays/Sundays/weekend days]?

C7a_a   Enter hours
         <0-24>
         <98> DON'T KNOW
         <99> REFUSED

C7a_b   Enter minutes
         <0> NONE (DEFAULT ANSWER)
         <1-59>

27

VARIABLE	DESCRIPTION

C16   Do you usually watch TV on Saturday, on Sunday, both Saturday and Sunday, or neither day?
>   <1> SATURDAY
>   <2> SUNDAY
>   <3> BOTH
>   <4> NEITHER

C16a   Is the amount of time you watch TV about the same on Saturday and Sunday or does it differ?
>   <1> SAME
>   <2> DIFFER

About how much time do you usually watch TV on Saturday?

C16b_a   Enter hours
>   <0-24>
>   <98> DON'T KNOW
>   <99> REFUSED

C16b_b   Enter minutes
>   <0> NONE (DEFAULT ANSWER)
>   <1-59>

About how much time do you usually watch TV on Sunday?

C16c_a   Enter hours
>   <0-24>
>   <98> DON'T KNOW
>   <99> REFUSED

C16c_b   Enter minutes
>   <0> NONE (DEFAULT ANSWER)
>   <1-59>

VARIABLE	DESCRIPTION

C17
When you watch TV on [fill Saturday/Sunday/weekend days], do you usually spend about the same time as you did yesterday, that is [fill amount of time from C3],more than [fill amount of time from C3] , or less than [fill amount of time from C3] each day?
          <1> ABOUT
          <2> MORE
          <3> LESS

How much time do you usually watch TV on [Saturdays/Sundays/weekend days]?

C17a_a
Enter hours
          <0-24>
          <98> DON'T KNOW
          <99> REFUSED

C17a_b
Enter minutes
          <0> NONE (DEFAULT ANSWER)
          <1-59>

C18
How many of the five weekdays, Monday to Friday, do you usually watch TV?
          <0> NONE
          <1>
          <2-5>
          <9> REFUSED

C18a
Is the amount of time you watch TV about the same on these weekdays, or does it differ?
          <1> SAME
          <2> DIFFER

When you watch TV on a weekday, what is the least amount of time you usually spend?

C18b_a
Enter hours
          <0-24>
          <98> DON'T KNOW
          <99> REFUSED

VARIABLE	DESCRIPTION

C18b_b   Enter minutes
                                                    <0> NONE (DEFAULT ANSWER)
                                                    <1-59>

C18b_b — Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

When you watch TV on a weekday, what is the most amount of time you usually spend?

C18c_a — Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

C18c_b — Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

C19 — When you watch TV on a weekday, do you usually spend about [fill amount of time from C17],   more than [fill amount of time from C17], or less than [fill amount of time from C17] each day?
        <1> ABOUT
        <2> MORE
        <3> LESS

How much time do you usually watch TV on a weekday?

C19a_a — Enter hours
        <0-24>
        <98> DON'T KNOW
        <99> REFUSED

C19a_b — Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

We would also like to know whether there were any conversations you had on [fill dday] that you were pretty involved or interested in. These might with your family as well as other people, and they could have been over the phone as well as in person.

VARIABLE	DESCRIPTION

Q2a   Did you happen to have any conversations that specially interesting or important to you?
                              <1> YES
                              <2> NO
                              <8> DON'T KNOW
                              <9> REFUSED

Q2aa   What were you talking about?
                              <1> SPECIFY
                              <9> REFUSED

Q2ab   Who were you talking with?
                              <1> SPOUSE ONLY
                              <2> CHILD(REN) ONLY
                              <3> SPOUSE AND CHILD(REN)
                              <4>CO-WORKER
                              <5> FRIEND
                              <6>RELATIVE
                              <7> STRANGER
                              <0> OTHER
                              <9> REFUSED

Q2b   (Did you have) any other conversations (that were specially interesting or important to you)?
                              <1> YES
                              <2> NO
                              <8> DON'T KNOW
                              <9> REFUSED

Q2ba   What were you talking about?
                              <1>SPECIFY
                              <9> REFUSED

Q2bb   Who were you talking with?
                              <1> SPOUSE ONLY
                              <2> CHILD(REN) ONLY
                              <3> SPOUSE AND CHILD(REN)
                              <4>CO-WORKER
                              <5> FRIEND
                              <6>RELATIVE
                              <7> STRANGER

VARIABLE	DESCRIPTION
	<0> OTHER <9> REFUSED
Q2c	(Did you have) any other conversations (that were specially interesting or important to you)? <1> YES <2> NO <8> DON'T KNOW <9> REFUSED
Q2ca	What were you talking about? <1>SPECIFY <9> REFUSED
Q2cb	Who were you talking with? <1> SPOUSE ONLY <2> CHILD(REN) ONLY <3> SPOUSE AND CHILD(REN) <4>CO-WORKER <5> FRIEND <6>RELATIVE <7> STRANGER <0> OTHER <9> REFUSED
Q2d	(Did you have) any other conversations (that were specially interesting or important to you)? <1> YES <2> NO <8> DON'T KNOW <9> REFUSED
Q2da	What were you talking about? <1>SPECIFY <9> REFUSED
Q2db	Who were you talking with? <1> SPOUSE ONLY <2> CHILD(REN) ONLY <3> SPOUSE AND CHILD(REN) <4>CO-WORKER

                    <5> FRIEND
                    <6>RELATIVE
                    <7> STRANGER
                    <0> OTHER
                    <9> REFUSED

Q2e   (Did you have) any other conversations (that were specially interesting or
                    important to you)?
                    <1> YES
                    <2> NO
                    <8> DON'T KNOW
                    <9> REFUSED

Q2ea   What were you talking about?
                    <1>SPECIFY
                    <9> REFUSED

Q2eb   Who were you talking with?
                    <1> SPOUSE ONLY
                    <2> CHILD(REN) ONLY
                    <3> SPOUSE AND CHILD(REN)
                    <4>CO-WORKER
                    <5> FRIEND
                    <6>RELATIVE
                    <7> STRANGER
                    <0> OTHER
                    <9> REFUSED

Q3   People often have important plans or problems - about work, their family,
                    or things going on in the world - that stay on their minds even while they
                    are doing other things. Did you have any things like that on your mind on
                    [fill dday]?
                    <1> YES
                    <2> NO
                    <8> DON'T KNOW
                    <9> REFUSED

Q3a   Did you have any other thing like that on your mind on [fill dday]?
                    <1> YES - What things were you thinking about ?
                    <2> NO

VARIABLE	DESCRIPTION

Q4   Suppose that early on [fill today] you discovered that something had come up suddenly. You could tend to it any part of the day or night, but somehow you simply [yellow] had to find one hour [normal] to take care of it before you went to bed again. In a day like the one you had on [fill dday], what things would you have given up to make room for that hour?
         <1> SPECIFY ACTIVITIES
         <8> DON'T KNOW
         <9> REFUSED

P6   Are you currently:
         <1> MARRIED
         <2> SEPARATED
         <3> DIVORCED
         <4> WIDOWED
         <5> OR HAVE YOU EVER BEEN MARRIED?
         <6> IF VOLUNTEERED: LIVING TOGETHER
         <9> REFUSED

Q5   What is the last grade or year of school your spouse completed?

         <0>   NONE
         <1-7>   SOME ELEMENTARY
         <8>   ELEMENTARY SCHOOL
         <9-11>   SOME HIGH SCHOOL
         <12>   HIGH SCHOOL GRAD
         <13-15> SOME COLLEGE
         <16>   COLLEGE GRAD
         <17>   SOME GRADUATE SCHOOL
         <18>   GRADUATE SCHOOL
         <99>   REFUSED

     What is the approximate number of hours per week that your [fill q5] spends working for pay?

ZO_a   Enter hours
         <0-97>
         <98> DON'T KNOW
         <99> REFUSED

VARIABLE	DESCRIPTION

ZO_b   Enter minutes
                                           <0> NONE (DEFAULT ANSWER)
                                           <1-59>

Q7   Do you wish you [fill q5] would give you more help with the household chores?
                                           <1> YES
                                           <2> NO
                                           <8> DON'T KNOW
                                           <9> REFUSED

P7   Are you currently:
                                           <1> EMPLOYED FULL-TIME
                                           <2> PART-TIME
                                           <3> OR NOT EMPLOYED AT ALL?
                                           <9> REFUSED

P7a   Is that mainly because you are:
                                           <1> RETIRED
                                           <2> KEEPING HOUSE
                                           <3> TEMPORARILY UNEMPLOYED
                                           <4> A STUDENT
                                           <5> OR DISABLED
                                           <7> OTHER [specify]
                                           <9> REFUSED

P7b   Are you self-employed?
                                           <1> YES
                                           <2> NO
                                           <9> REFUSED

                    What is the approximate number of hours per week that you spend working for pay?

Zoa_a   Enter hours
                                           <0-97>
                                           <98> DON'T KNOW
                                           <99> REFUSED

VARIABLE	DESCRIPTION

Zoa_b
Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

Q19
Do you use E-mail, that is electronic mail, to send or receive Messages to or from other people?
        <1> YES
        <2> NO
        <9> REFUSED

How many hours a week do you use E-mail?

Q19a_a
Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Q19a_b
Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

How much of that time is for paid job or work purposes?

Q19b_a
Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Q19b_b
Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

Q20
Do you use the Internet or World Wide Web?
        <1> YES
        <2> NO
        <9> REFUSED

About how many hours a week do you use the Internet or World Wide Web?

VARIABLE	DESCRIPTION

Q20a_a Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Q20a_b Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

How much of that time is for paid job work or purposes?

Q20b_a Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Q20b_b Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

How many hours a week do you use [fill q20c] from a home computer?

Q20c_a Enter hours
        <0-97>
        <98> DON'T KNOW
        <99> REFUSED

Q20c_b Enter minutes
        <0> NONE (DEFAULT ANSWER)
        <1-59>

Q20d Do you have a home computer?
        <1> YES
        <2> NO
        <9> REFUSED

VARIABLE	DESCRIPTION

How many hours a week do you use a home computer for other things, not counting E-mail and the web?

Q20e_a   Enter hours
                      <0-97>
                      <98> DON'T KNOW
                      <99> REFUSED

Q20e_b   Enter minutes
                      <0> NONE (DEFAULT ANSWER)
                      <1-59>

How much of that time is for paid job or work purposes?

Q20f_a   Enter hours
                      <0-97>
                      <98> DON'T KNOW
                      <99> REFUSED

Q20f_b   Enter minutes
                      <0> NONE (DEFAULT ANSWER)
                      <1-59>

Q20g   Does your home computer have a pentium chip, a 486, a 386, something else, or don't you know?
                      <1> Pentium
                      <2> 486
                      <3> 386
                      <4> Something else
                      <8> DON'T KNOW
                      <9> REFUSED

Q20h   Does your household subscribe to any on-line service, such as America On-Line?
                      <1> YES
                      <2> NO
                      <8> DON'T KNOW
                      <9> REFUSED

VARIABLE	DESCRIPTION

P1   Finally, I'd like to ask you some background questions. Counting yourself, how many adults age 18 or older live in this household?
        <1-6>
        <7-10>
        <11> MORE THAN 10
        <99> REFUSED

P2   How many children younger than 18 live in this household?
        <0> NONE
        <1-7>
        <8> MORE THAN 7
        <9> REFUSED

P2a   How many are 6 or younger?
        <0> NONE
        <1-7>
        <8> MORE THAN 7
        <9> REFUSED

P3   In what month were you born?
        <1>   January
        <2>   February
        <3>   March
        <4>   April
        <5>   May
        <6>   June
        <7>   July
        <8>   August
        <9>   September
        <10>   October
        <11>   November
        <12>   December
        <99>   REFUSED

P3a   In what year were you born?
        <00> Before 1900
        <01-81>
        <99> REFUSED

VARIABLE	DESCRIPTION

P4   Are you of Spanish or Hispanic origin or decent?

                <0> NO
                <1> YES
                <9> REFUSED

P4a   Are you:
                <1> White
                <2> Black
                <3> Asian
                <4> Or another race
                <5> REFUSED

P5   What is the last grade or year of school you completed?

<0>	NONE
<1-7>	SOME ELEMENTARY
<8>	ELEMENTARY SCHOOL
<9-11>	SOME HIGH SCHOOL
<12>	HIGH SCHOOL GRAD
<13-15>	SOME COLLEGE
<16>	COLLEGE GRAD
<17>	SOME GRADUATE SCHOOL
<18>	GRADUATE SCHOOL
<99>	REFUSED

hinc   Total household income for 1997

<1>	$12,000 or less
<2>	$20,000 or less
<3>	$30,000 or less
<4>	$12,001 - $20,000
<5>	$20,001 - $30,000
<6>	$30,001 - $50,000
<7>	$50,001 - $75,000
<8>	$30,001 or more
<9>	$50,001 or more
<10>	$75,001 - $100,000
<11>	$75,001 or more
<12>	$100,000 or more
<99>	DON'T KNOW/REFUSED

VARIABLE **DESCRIPTION**

Note: These categories are not mutually exclusive. See constructed variables described at the end of this file for one solution.

T1   Does this residence have any other telephone numbers in addition to this
       one?
          <1> YES
          <2> NO
          <9> REFUSED

T2   Altogether, how many different telephone numbers does this
         residence have?
         <2-20>
         <99> REFUSED

T3   How many are used only for business, computer, FAX, or are for
         cellular phone?
         <0> NONE
         <1-20>
         <99> REFUSED

cht   You said that all numbers there are used only for business, computer,
     FAX, or are for cellular phones. Is that correct?
         <1> YES, THIS IS NOT A RESIDENCE, IT IS A BUSINESS.
         <2> NO, THIS IS A RESIDENCE
         <9> REFUSED

Db1   "What time did you finish ____?" is sometimes answered directly with an
     end time; other times it is answered indirectly with length of time the
     activity lasted. In this interview, did the respondent:
         <1> Always give the time activities ended
         <2> Usually give end times, but sometimes activity lengths
         <3> Sometimes give end times, but usually activity lengths
         <4> Always give activity length, not end times
         <8> DON'T KNOW

Db2   Did the respondent's answers to the diary day make you think he/she was
     thinking:
         <1> Only about the diary day
         <2> Mainly about the dairy day
         <3> Equally about the diary day and how he/she usually spends
          time

VARIABLE	DESCRIPTION

<p style="margin-left: 300px"><4> Mainly about how he/she usually spends time
<8> DON'T KNOW</p>

Db3   How difficult was for R to remember
- <1> great difficulty
- <2> some difficulty
- <3> little difficulty
- <4> no difficulty

pday   Day of week of diary
- <1> Monday
- <2> Tuesday
- <3> Wednesday
- <4> Thursday
- <5> Friday
- <6> Saturday
- <7> Sunday

wt   Weight variable (design and post-stratification on age, sex, region, education)

daywt   Weight variable (wt and day of week)

act1   Number of minutes spent at main job

act2   Number of minutes spent unemployment

act3   Number of minutes spent on travel during work

act5   Number of minutes spent at second job

act8   Number of minutes spent on breaks

act9   Number of minutes spent on travel to-from work

act10   Number of minutes spent on food preparation

act11   Number of minutes spent on food clean-up

act12   Number of minutes spent on cleaning house

VARIABLE	DESCRIPTION
act13	Number of minutes spent on outdoor cleaning
act14	Number of minutes spent on clothes care
act15	Number of minutes spent on car repair/maintenance by respondent
act16	Number of minutes spent on other repair by respondent
act17	Number of minutes spent on plant care
act18	Number of minutes spent on animal care
act19	Number of minutes spent on other household work
act20	Number of minutes spent on baby care
act21	Number of minutes spent at child care
act22	Number of minutes spent helping and teaching
act23	Number of minutes spent talking and reading
act24	Number of minutes spent indoor playing
act25	Number of minutes spent outdoor playing
act26	Number of minutes spent on medical care, child
act27	Number of minutes spent on other child care
act29	Number of minutes spent on travel, child care
act30	Number of minutes spent shopping for food
act31	Number of minutes spent shopping for clothes/household items
act32	Number of minutes spent on personal care services
act33	Number of minutes spent at medical appointments
act34	Number of minutes spent on govt/financial services

VARIABLE	DESCRIPTION
act35	Number of minutes spent on car repair services
act36	Number of minutes spent on other repair services
act37	Number of minutes spent on other services
act38	Number of minutes spent on errands
act39	Number of minutes spent on travel, goods and services
act40	Number of minutes spent showering and bathing
act41	Number of minutes spent on medical care
act42	Number of minutes spent on help and care
act43	Number of minutes spent eating (Includes minutes spent in actcode 6, 'meals at work' from the diary file.)
act44	Number of minutes spent on personal hygiene
act45	Number of minutes spent sleeping/napping
act47	Number of minutes spent dressing, etc.
act48	Number of minutes spent at N.A.. activities
act49	Number of minutes spent on travel, personal care
act50	Number of minutes spent attending full-time school
act51	Number of minutes spent on other classes
act52	Number of minutes spent on other education
act54	Number of minutes spent on homework
act55	Number of minutes spent using library
act56	Number of minutes spent using the internet

VARIABLE	DESCRIPTION
act57	Number of minutes spent playing game on PC
act58	Number of minutes spent other PC use
act59	Number of minutes spent on travel, education
act60	Number of minutes spent at professional-union organizations
act61	Number of minutes spent at special interest organizations
act62	Number of minutes spent at political-civic organizations
act63	Number of minutes spent at volunteer-helping organizations
act64	Number of minutes spent religious groups
act65	Number of minutes spent religious practices
act66	Number of minutes spent at fraternal organizations
act67	Number of minutes spent at child/youth/family organizations
act68	Number of minutes spent other organizations
act69	Number of minutes spent travel, organizational
act70	Number of minutes spent sport events
act71	Number of minutes spent at on entertainment
act72	Number of minutes spent at movies-videos
act73	Number of minutes spent at theater
act74	Number of minutes spent at museums
act75	Number of minutes spent visiting
act76	Number of minutes spent at parties

VARIABLE	DESCRIPTION
act77	Number of minutes spent at bar-lounges
act78	Number of minutes spent at other social
act79	Number of minutes spent on travel, social
act80	Number of minutes spent on active sports
act81	Number of minutes spent outdoors
act82	Number of minutes spent on exercises
act83	Number of minutes spent on hobbies
act84	Number of minutes spent on domestic crafts
act85	Number of minutes spent on art
act86	Number of minutes spent on music-drama-dance
act87	Number of minutes spent on games
act89	Number of minutes spent on travel-education
act90	Number of minutes spent on radio
act91	Number of minutes spent on TV
act92	Number of minutes spent records-tapes
act93	Number of minutes spent on reading books
act94	Number of minutes spent on reading magazines
act95	Number of minutes spent reading newspaper
act96	Number of minutes spent on conversations
act97	Number of minutes spent on letters, writing, paperwork
act98	Number of minutes spent thinking and relaxing

VARIABLE	DESCRIPTION
act99	Number of minutes spent on travel, passive leisure
where00	Number of minutes spent at other
where01	Number of minutes spent at home
where02	Number of minutes spent at other's home
where03	Number of minutes spent away from home
where04	Number of minutes spent at office building/factory
where05	Number of minutes spent at grocery store
where06	Number of minutes spent at other store/mall
where07	Number of minutes spent at school
where08	Number of minutes spent at restaurant or bar
where10	Number of minutes spent on other travel
where11	Number of minutes spent in car-truck-motor
where12	Number of minutes spent on bus-train-airplane
where13	Number of minutes spent walking
tna	Total number of activities

VARIABLE   **DESCRIPTION**

Constructed Variables

cmcdob   Respondent's age in century months.

parent   Parental Status
                      <0> No (own) children under age 18
                      <1> Parent of child(ren) under age 18

parent2   Parent flag
                      <0> Non-parent imputed
                      <1> Parent Imputed
                      <6> Inappropriate

Note: Respondents were asked about any children under 18 residing in the household; thus, an older sibling or roommate could be the respondent. Parental status was determined in three ways. First, respondents in households with children under 18 who indicated they were either married or cohabiting and that there were no more than two adults in the household were classified as parents ('parent2'=<6>). Second, respondents in households with children under 18 who indicated they were single and that there were no other adults in the household were also classified as parents ('parent2'=<6>).   Third, married respondents with more than two adults in the household and single respondents with more than one adult in the household whose verbatim report of a diary activity referenced their own child or children (e.g. the respondent reported "read book to my daughter") were coded as parents ('parent2'=<1>). Other respondents living in households with children under 18 were assumed to be non-parents ('parent2'=<0>).

hincome1   Household Income (Recoded)
                          <1> $12,000 or Less
                          <2> $12,001-$20,000
                          <3>$20,001-$30,000
                          <4>$30,001-$50,000
                          <5>$50,001-$75,000
                          <6>$75,001-$100,000
                          <7>$100,000 or More

Note: 'hinc' values of <2>, <3>, <8>, <9>, and <11> are coded to missing on this variable.

VARIABLE   DESCRIPTION

wrkhrs   Usual Weekly Work Hours
                                 <0-97>
                                 <98> Don't Know
                                 <99> Refused

Note: One half of respondents were asked xo_a, the other half, zoa_a. Question wording was identical. This variable combines responses to both questions.

Marstat   Marital Status
                                 <1> MARRIED
                                 <2> SEPARATED
                                 <3> DIVORCED
                                 <4> WIDOWED
                                 <5> OR HAVE YOU EVER BEEN MARRIED?
                                 <6> IF VOLUNTEERED: LIVING TOGETHER
                                 <9> REFUSED

Note: There were three cases where a spouse's presence was indicated on the diary file, but the respondent was recorded as not married on the main file. These respondents were coded as married, all other respondents' marital status is identical to p6.

kidwith   Total Time with Kids

Note: This variable was constructed by summing the elapsed time in any activity where who1 or who2 equal 3 or 4 or actcode equal 20-29.

Family Interaction, Social Capital,
and Trends in Time Use Study

Time Diary Activity Codebook
May 2001

Principal Investigators
John P. Robinson
Suzanne M. Bianchi

VARIABLE NAME	VARIABLE LABEL
respid	Respondent identification number
	ID number recorded in a five-digit field
actno	Activity of respondent
intdate	Diary date
actbtime	Time activity started
actetime	Time activity ended
fact	Reported activity (character)
actcode	Code for reported activity

<1>   main job
<2>   unemployment
<3>   travel during work
<5>   second job
<6>   eating at work
<8>   breaks
<9>   travel to/from work
<10> food preparation
<11> food clean-up
<12> cleaning house
<13> outdoor cleaning
<14> clothes care
<15> car repair/maintenance
<16> other repairs
<17> plant care
<18> animal care
<19> other household work
<20> baby care
<21> child care
<22> helping/teaching
<23> talking/reading
<24> indoor playing

<25>	outdoor playing
<26>	medical care-child
<27>	other child care
<29>	travel, child care
<30>	shopping for food
<31>	shopping for clothes/household items
<32>	personal care services
<33>	medical appointments
<34>	government/financial services
<35>	car repair services
<36>	other repair services
<37>	other services
<38>	errands
<39>	travel, goods and services
<40>	showering/bathing
<41>	medical care
<42>	help and care
<43>	eating
<44>	personal hygiene
<45>	sleeping/napping
<47>	dressing, etc.
<48>	NA activities
<49>	travel, personal care
<50>	attending full-time school
<51>	other classes
<52>	other education
<54>	homework
<55>	using library
<56>	using internet
<57>	playing games on PC
<58>	other PC use
<59>	travel, education
<60>	professional union
<61>	special interest
<62>	political/civic
<63>	volunteer/helping
<64>	religious groups
<65>	religious practices
<66>	fraternal
<67>	child/youth/family
<68>	other organizations
<69>	travel, organization
<70>	sports event

<71>	entertainment
<72>	movies/video
<73>	theater
<74>	museums
<75>	visiting
<76>	parties
<77>	bars/lounges
<78>	other social
<79>	travel, social
<80>	active sports
<81>	outdoor
<82>	exercises
<83>	hobbies
<84>	domestic crafts
<85>	art
<86>	music/drama/dance
<87>	games
<89>	travel, recreational
<90>	radio
<91>	TV
<92>	records/tapes
<93>	read books
<94>	reading magazines, etc.
<95>	reading newspaper
<96>	conversations
<97>	letters/writing/paperwork
<98>	thinking/relaxing
<99>	travel, passive leisure

Location   Location in which activity took place

<0>	other
<1>	home
<2>	other home
<3>	outdoor not home
<4>	office building/factory
<5>	grocery store
<6>	other store/mall
<7>	school
<8>	restaurant/bar
<10>	other travel

COLUMN
NAME   **VARIABLE LABEL**

        <11>   car-truck-motor vehicle
        <12>   bus-train-plane
        <13>   walking

INTDAY   Day of the week

        <1> Monday
        <2> Tuesday
        <3> Wednesday
        <4> Thursday
        <5> Friday
        <6> Saturday
        <7> Sunday

NOTE: If the reported primary activity was sleeping (actcode 45) or bathing (actcode 40), secact1 and secact2 are coded as missing (blanks). If no secondary activity took place, secact1 is coded as 0. If no tertiary (2nd secondary activity) took place, secact2 is coded as 0.

secact1   1st secondary activity
        <1>   main job
        <2>   unemployment
        <3>   travel during work
        <5>   second job
        <6>   eating at work
        <8>   breaks
        <9>   travel to/from work
        <10>   food preparation
        <11>   food clean-up
        <12>   cleaning house
        <13>   outdoor cleaning
        <14>   clothes care
        <15>   car repair/maintenance
        <16>   other repairs
        <17>   plant care
        <18>   animal care
        <19>   other household work
        <20>   baby care
        <21>   child care
        <22>   helping/teaching
        <23>   talking/reading
        <24>   indoor playing

<25>	outdoor playing
<26>	medical care-child
<27>	other child care
<29>	travel, child care
<30>	shopping for food
<31>	shopping for clothes/household items
<32>	personal care services
<33>	medical appointments
<34>	government/financial services
<35>	car repair services
<36>	other repair services
<37>	other services
<38>	errands
<39>	travel, goods and services
<40>	showering/bathing
<41>	medical care
<42>	help and care
<43>	eating
<44>	personal hygiene
<45>	sleeping/napping
<47>	dressing, etc.
<48>	NA activities
<49>	travel, personal care
<50>	attending full-time school
<51>	other classes
<52>	other education
<54>	homework
<55>	using library
<56>	using internet
<57>	playing games on PC
<58>	other PC use
<59>	travel, education
<60>	professional union
<61>	special interest
<62>	political/civic
<63>	volunteer/helping
<64>	religious groups
<65>	religious practices
<66>	fraternal
<67>	child/youth/family
<68>	other organizations
<69>	travel, organization
<70>	sports event
<71>	entertainment
<72>	movies/video

<73>	theater
<74>	museums
<75>	visiting
<76>	parties
<77>	bars/lounges
<78>	other social
<79>	travel, social
<80>	active sports
<81>	outdoor
<82>	exercises
<83>	hobbies
<84>	domestic crafts
<85>	art
<86>	music/drama/dance
<87>	games
<89>	travel, recreational
<90>	radio
<91>	TV
<92>	records/tapes
<93>	read books
<94>	reading magazines, etc.
<95>	reading newspaper
<96>	conversations
<97>	letters/writing/paperwork
<98>	thinking/relaxing
<99>	travel, passive

secact2   2nd secondary activity

<1>	main job
<2>	unemployment
<3>	travel during work
<5>	second job
<6>	eating at work
<8>	breaks
<9>	travel to/from work
<10>	food preparation
<11>	food clean-up
<12>	cleaning house
<13>	outdoor cleaning
<14>	clothes care

<15>	car repair/maintenance
<16>	other repairs
<17>	plant care
<18>	animal care
<19>	other household work
<20>	baby care
<21>	child care
<22>	helping/teaching
<23>	talking/reading
<24>	indoor playing
<25>	outdoor playing
<26>	medical care-child
<27>	other child care
<29>	travel, child care
<30>	shopping for food
<31>	shopping for clothes/household items
<32>	personal care services
<33>	medical appointments
<34>	government/financial services
<35>	car repair services
<36>	other repair services
<37>	other services
<38>	errands
<39>	travel, goods and services
<40>	showering/bathing
<41>	medical care
<42>	help and care
<43>	eating
<44>	personal hygiene
<45>	sleeping/napping
<47>	dressing, etc.
<48>	NA activities
<49>	travel, personal care
<50>	attending full-time school
<51>	other classes
<52>	other education
<54>	homework
<55>	using library
<56>	using internet
<57>	playing games on PC
<58>	other PC use
<59>	travel, education
<60>	professional union

<61>   special interest
<62>   political/civic
<63>   volunteer/helping
<64>   religious groups
<65>   religious practices
<66>   fraternal
<67>   child/youth/family
<68>   other organizations
<69>   travel, organization
<70>   sports event
<71>   entertainment
<72>   movies/video
<73>   theater
<74>   museums
<75>   visiting
<76>   parties
<77>   bars/lounges
<78>   other social
<79>   travel, social
<80>   active sports
<81>   outdoor
<82>   exercises
<83>   hobbies
<84>   domestic crafts
<85>   art
<86>   music/drama/dance
<87>   games
<89>   travel, recreational
<90>   radio
<91>   TV
<92>   records/tapes
<93>   read books
<94>   reading magazines, etc.
<95>   reading newspaper
<96>   conversations
<97>   letters/writing/paperwork
<98>   thinking/relaxing
<99>   travel, passive

COLUMN
NAME   **VARIABLE LABEL**

NOTE: Respondents were not queried about who they were with if the reported activity was sleeping (actcode 45) or bathing (actcode 40).

who1   Participant in primary activity

                                           <1> alone - no one
                                           <2> spouse only
                                           <3> child(ren) only
   <4> spouse and child(ren)
   <5> co-workers
   <6> friends
   <7> relatives
   <8> strangers - crowd
   <0> other (neighbors, service personnel, priests, etc...)

NOTE: Missing values (blanks) indicate that who2 was inapplicable, i.e. the respondent was alone or the question was not asked (e.g. when the respondent was bathing or sleeping).

who2   Other participants in primary activity
   <0> other
   <1> alone - no one
   <2> spouse only
   <3> child(ren) only
   <4> spouse and child(ren)
   <5> co-workers
   <6> friends
   <7> relatives
   <8> strangers - crowd
   <9> no one else/other

etoa   Elapsed time of activity in minutes

Family Interaction, Social Capital,
and Trends in Time Use Study

Main Questionnaire
May 2001

Principal Investigators
John P. Robinson
Suzanne M. Bianchi

Prepared by the Survey Research Center, University of Maryland College Park

Hello, I'm with the University of Maryland. We're conducting a study about how people divide their time between things they do like work, household tasks, and leisure activities. For this study, I need to speak with the adult in your household, who is 18 or older and will have the NEXT birthday. Who would that be?

Q1a   In general, would you say you are more concerned in your life about a lack of time or about a lack of money?

        <1> LACK OF TIME
        <2> LACK OF MONEY
        <3> BOTH ABOUT EQUALLY
        <4> NEITHER
        <8> DON'T KNOW
        <9> REFUSED

Q1b   Would you say you always feel rushed even to do the things you have to do, only sometimes feel rushed, or almost never feel rushed?

        <1> ALWAYS
        <2> SOMETIMES
        <3> ALMOST NEVER
        <8> DON'T KNOW
        <9> REFUSED

The respondents are assigned randomly to respond either question series X (1/2 sample, Y (1/4 sample) or A/B/C (1/4 sample).

What is the approximate number of hours per week that you spend working for pay?

XO@a   ENTER HOURS:
              <0-97>
              <98>   DON'T KNOW   *go to X1@a*
              <99>   REFUSED   *go to X1@a*

XO@b   ENTER MINUTES:
              <0> NONE
              <1-59>

The next questions are about things you do that are not part of paid jobs.
What is the approximate number of hours per week that you spend preparing meals?

X1@a   ENTER HOURS:
                    <0-97>
                    <98> DON'T KNOW   *go to X1a@a*
                    <99> REFUSED   *go to X1a@a*

X1@b   ENTER MINUTES:
                    <0> NONE
                    <1-59>

What is the approximate number of hours per week that you spend preparing meals?

X1a@a   ENTER HOURS:
                    <0-97>
                    <98> DON'T KNOW   *go to X2@a*
                    <99> REFUSED   *go to X2@a*

X1a@b   ENTER MINUTES:
                    <0> NONE
                    <1-59>

What is the approximate number of hours per week that you spend washing dishes and cleaning up after meals?

X2@a   ENTER HOURS:
                    <0-97>
                    <98> DON'T KNOW   *go to X3@a*
                     <99> REFUSED   *go to X3@a*

X2@b   ENTER MINUTES:
                    <0> NONE
                    <1-59>

(What is the approximate number of hours per week that you spend) cleaning house?

X3@a   ENTER HOURS:
                           <0-97>
                           <98> DON'T KNOW   ***go to X4@a***
                           <99> REFUSED   ***go to X4@a***

X3@b   ENTER MINUTES:
                           <0> NONE
                           <1-59>

 (What is the approximate number of hours per week that you spend doing) outdoor and other household maintenance tasks (lawn and yard work, household repair, painting, etc.)?

X4@a   ENTER HOURS:
                           <0-97>
                           <98> DON'T KNOW   ***go to X5@a***
                           <99> REFUSED   ***go to X5@a***

X4@b   ENTER MINUTES:
                           <0> NONE
                           <1-59>

(What is the approximate number of hours per week that you spend) shopping for groceries and other household goods?

X5@a   ENTER HOURS:
                           <0-97>
                           <98> DON'T KNOW   ***go to X6@a***
                           <99> REFUSED   ***go to X6@a***

X5@b   ENTER MINUTES:
                           <0> NONE
                           <1-59>

(What is the approximate number of hours per week that you spend) washing, ironing, mending?

X6@a   ENTER HOURS:
                <0-97>
                <98> DON'T KNOW   *go to X7@a*
                <99> REFUSED   *go to X7@a*

X6@b   ENTER MINUTES:
                <0> NONE
                <1-59>

(What is the approximate number of hours per week that you spend) paying bills and keeping financial records?

X7@a   ENTER HOURS:
                <0-97>
                <98> DON'T KNOW   *go to X8@a*
                <99> REFUSED   *go to X8@a*

X7@b   ENTER MINUTES:
                <0> NONE
                <1-59>

(What is the approximate number of hours per week that you spend on) automobile maintenance and repair?

X8@a   ENTER HOURS:
                <0-97>
                <98> DON'T KNOW   *go to X9@a*
                <99> REFUSED   *go to X9@a*

X8@b   ENTER MINUTES:
                <0> NONE
                <1-59>

(What is the approximate number of hours per week that you spend) driving other household members to work, school, or other activities?

X9@a ENTER HOURS:
      <0-97>
      <98> DON'T KNOW *go to X10@a*
      <99> REFUSED   *go to X10@a*

X9@b ENTER MINUTES:
      <0> NONE
      <1-59>

(What is the approximate number of hours per week that you spend) attending religious services?

X10@a ENTER HOURS:
      <0-97>
      <98> DON'T KNOW *go to X11@a*
      <99> REFUSED   *go to X11@a*

X10@b ENTER MINUTES:
      <0> NONE
      <1-59>

(What is the approximate number of hours per week that you spend) watching TV?

X11@a ENTER HOURS:
      <0-97>
      <98> DON'T KNOW *go to diary section*
      <99> REFUSED   *go to diary section*

X11@b ENTER MINUTES:
      <0> NONE
      <1-59>

go to diary section

How much time did you spend yesterday working for pay?

Y0@a   ENTER HOURS:
       <0-24>
       <98> DON'T KNOW   *go to Y1@a*
       <99> REFUSED   *go to Y1@a*

Y0@b   ENTER MINUTES:
       <0> NONE
       <1-59>

The next questions are about things that you do that are not part of paid jobs. How much time did you spend yesterday preparing meals?

Y1@a   ENTER HOURS:
       <0-24>
       <98> DON'T KNOW   *go to Y2@a*
       <99> REFUSED   *go to Y2@a*

Y1@b   ENTER MINUTES:
       <0> NONE
       <1-59>

How much time did you spend yesterday washing dishes and cleaning up after meals?

Y2@a   ENTER HOURS:
       <0-24>
       <98> DON'T KNOW   *go to Y3@a*
       <99> REFUSED   *go to Y3@a*

Y2@b   ENTER MINUTES:
       <0> NONE
       <1-59>

(How much time did you spend yesterday) cleaning house?

Y3@a   ENTER HOURS:
        <0-24>
        <98> DON'T KNOW   *go to Y4@a*
         <99> REFUSED   *go to Y4@a*

Y3@b   ENTER MINUTES:
        <0> NONE
        <1-59>

(How much time did you spend yesterday doing) outdoor and other household maintenance tasks (lawn and yard work, household repair, painting, etc.)?

Y4@a   ENTER HOURS:
        <0-24>
        <98> DON'T KNOW   *go to Y5@a*
         <99> REFUSED   *go to Y5@a*

Y4@b   ENTER MINUTES:
        <0> NONE
        <1-59>

(How much did you spend yesterday) shopping for groceries and other household goods?

Y5@a   ENTER HOURS:
        <0-24>
        <98> DON'T KNOW   *go to Y6@a*
         <99> REFUSED   *go to Y6@a*

Y5@b   ENTER MINUTES:
        <0> NONE
        <1-59>

(How much time did you spend yesterday) washing, ironing, mending?

Y6@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW   ***go to Y7@a***
                   <99> REFUSED   ***go to Y7@a***

Y6@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

(How much time did you spend yesterday) paying bills and keeping financial records?

Y7@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW   ***go to Y8@a***
                   <99> REFUSED   ***go to Y8@a***

Y7@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

(How much time did you spend yesterday on) automobile maintenance and repair?

Y8@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW   ***go to Y9@a***
                  <99> REFUSED   ***go to Y9@a***

Y8@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

(How much time did you spend yesterday) driving other household members to work, school, or other activities?

Y9@a   ENTER HOURS:
           <0-24>
           <98> DON'T KNOW   *go to Y10@a*
           <99> REFUSED   *go to Y10@a*

Y9@b   ENTER MINUTES:
           <0> NONE
           <1-59>

(How much time did you spend yesterday) attending religious services?

Y10@a   ENTER HOURS:
           <0-24>
           <98> DON'T KNOW   *go to Y11@a*
           <99> REFUSED   *go to Y11@a*

Y10@b   ENTER MINUTES:
           <0> NONE
           <1-59>

(How much time did you spend yesterday) watching TV?

Y11@a   ENTER HOURS:
           <0-24>
           <98> DON'T KNOW   *go to diary section*
           <99> REFUSED   *go to diary section*

Y11@b   ENTER MINUTES:
           <0> NONE
           <1-59>

go to diary section

A1   Did you do any work for pay yesterday?

        <1> YES   *go to A3@a*
        <2> NO
        <9> REFUSED

If A1 does not equal <1> skip A3.

How much time did you work yesterday?

A3@a ENTER HOURS:
                <0-97>
                <98> DON'T KNOW   *go to a3a*
                 <99> REFUSED   *go to a3a*

A3@b ENTER MINUTES:
                <0> NONE
                <1-59>

If the diary day the respondent is referring to is a weekend, go to Q16.

A4   How many of the five weekdays, Monday to Friday, do you usually work for pay?

          <0> NONE   *go to A6*
          <1>
          <2-5>   *go to A4a*
          <9> REFUSED

If A4 equal <1> or <9> skip the rest of question series A4.

A4a   Is the amount of time you usually work about the same on these weekdays, or does it differ?

          <1> SAME   *skip the rest of question series A4.*
          <2> DIFFER

          When you work on a weekday what is the least amount of time you usually spend?

A4b@a ENTER HOURS:
                <0-24>
                <98> DON'T KNOW   *go to A4c@a*
                 <99> REFUSED   *go to A4 c@a*

A4b@b ENTER MINUTES:
                <0> NONE
                <1-59>

When you work on a weekday what is the most amount of time you usually spend?

A4c@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW   *go to A6*
              <99> REFUSED   *go to A6*

A4c@b   ENTER MINUTES:
             <0> NONE
             <1-59>

If A1 greater or equal to <2> go to A5a.
If A3 greater or equal to <98> go to A5a.

A5   When you work on a weekday, do you usually work about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time]?

         <1> ABOUT [fill amount of time]
         <2> MORE   *go to A5@a*
         <3> LESS   *go to A5@a*

If A5 equal <1> go to A6.

How much time do you usually work on a weekday?

A5@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW   *go to A6*
              <99> REFUSED   *go to A6*

A5@b   ENTER MINUTES:
             <0> NONE
             <1-59>

A6   Do you usually work for pay on Saturday, on Sunday, both Saturday and Sunday, or neither day?

         <1> SATURDAY   *skip rest of question series A6*
         <2> SUNDAY   *skip rest of question series A6*
         <3> BOTH   *go to A6a*
         <4> NEITHER   *skip the rest of question series A.*

A6a   Is the amount of time you usually work about the same on Saturday and Sunday or does it differ?

        <1> SAME   *skip rest of question series A6*
        <2> DIFFER

A6b   About how much time do you usually work on Saturday?

A6b@a   ENTER HOURS:
               <0-24>
               <98> DON'T KNOW   *go to A6c@a*
                <99> REFUSED   *go to A6c@a*

A6b@b   ENTER MINUTES:
               <0> NONE
               <1-59>

        About how much time do you usually work on Sunday?

A6c@a   ENTER HOURS:
               <0-24>
               <98> DON'T KNOW   *go to B1*
                <99> REFUSED   *go to B1*

A6c@b   ENTER MINUTES:
               <0> NONE
               <1-59>

If A5a is greater or equal to <98> or is equal to <0> go to A7a.

A7   When you work on [fill day], do you usually spend about [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]   *Skip the rest of question series A.*
        <2> MORE   *go to A7a@a*
        <3> LESS   *go to A7a@a*

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How much time do you usually work on Saturday or Sunday]?

A7a@a ENTER HOURS:
     <0-24>
     <98> DON'T KNOW *go to B1*
     <99> REFUSED *go to B1*

A7a@b ENTER MINUTES:
     <0> NONE
     <1-59>

A16 Do you usually work on Saturday, on Sunday, both Saturday and Sunday, or neither day?

    <1> SATURDAY *skip rest of question series A16.*
    <2> SUNDAY *skip rest of question series A16.*
    <3> BOTH   *go to A16a*
    <4> NEITHER *go to A18*

A16a Is the amount of time you usually work about the same on Saturday and Sunday or does it differ?

    <1> SAME   *skip rest of question series A16*
    <2> DIFFER

  About how much time do you usually work on Saturday?

A16b@a ENTER HOURS:
     <0-24>
     <98> DON'T KNOW *go to A16c@a*
     <99> REFUSED *go to A16c@a*

A16b@b ENTER MINUTES:
     <0> NONE
     <1-59>

About how much time do you usually work on Sunday?

A16c@a   ENTER HOURS:
                    <0-24>
                    <98> DON'T KNOW *go to A18*
                    <99> REFUSED   *go to A18*

A16c@b   ENTER MINUTES:
                    <0> NONE
                    <1-59>

If A1 is greater or equal to <2>, or if A3 equal <0> or is greater or equal to <98> go to A17a@a.

A17   When you work for pay on [fill day], do you usually spend about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]   ***go to A18***
        <2> MORE   *go to A17a@a*
        <3> LESS   *got o A17a@a*

        How much time do you usually work on [weekend days or Saturday or Sunday]?

A17a@a   ENTER HOURS:
                    <0-24>
                    <98> DON'T KNOW *go to A18*
                    <99> REFUSED   *go to A18*

A17a@b   ENTER MINUTES:
                    <0> NONE
                    <1-59>

A18   How many of the five weekdays, Monday to Friday, do you usually work?

        <0> NONE   *skip rest of question series A.*
        <1>   *skip rest of question series A18.*
        <2-5>   *go to A18a*
        <9> REFUSED   *skip rest of question series A18.*

A18a   Is the amount of time you usually work about the same on these weekdays, or does it differ?

        <1> SAME   *skip rest of question series A18.*
        <2> DIFFER

        When you work on a weekday what is the least amount of time you usually spend?

A18b@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW *go to A18c@a*
              <99> REFUSED   *go to A18c@a*

A18b@b   ENTER MINUTES:
             <0> NONE
             <1-59>

        When you work on a weekday what is the most amount of time you usually spend?

A18c@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW *go to B1*
              <99> REFUSED   *go to B1*

A18c@b   ENTER MINUTES:
             <0> NONE
             <1-59>

If A17a@a equal <0> or is greater or equal to <98> go to A19a@a. If A18a equal <2> go to A19a@a.

A19   When you work on a weekday, do you usually spend about [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]   *Skip the rest of question series A.*
        <2> MORE   *go to A19a*
        <3> LESS   *go to A19a*

A19a   How much time do you usually work on a weekday?

A19a@a   ENTER HOURS:
              <0-24>
              <98> DON'T KNOW *go to B1*
               <99> REFUSED   *go to B1*

A19a@b   ENTER MINUTES:
              <0> NONE
              <1-59>

If respondent did not work for pay yesterday, go to B1a.

B1   The next questions are about things that you do that are not part of paid jobs.

       Did you prepare any meals yesterday?

       <1> YES   *go to B2*
       <2> NO
       <9> REFUSED

B1a   Did you prepare any meals yesterday?

       <1> YES   *go to B2*
       <2> NO
       <9> REFUSED

 [B1a is equivalent to B1]

B2   How many times did you prepare meals yesterday?

       <1>
       <2-7>   *go to B3@a*
       <8> DON'T KNOW
       <9> REFUSED

How much time did you spend preparing meals yesterday?

B3@a   ENTER HOURS:
              <0-24>
              <98>   DON'T KNOW *go to B3a@a*
               <99> REFUSED   *go to B3a@a*

B3@b   ENTER MINUTES:
              <0> NONE
              <1-59>

Thinking back over those [number from B2] times, how much time in total did you spend preparing meals yesterday?

B3a@a   ENTER HOURS:
              <0-24>
              <98>   DON'T KNOW *go to b3a*
               <99> REFUSED   *go to b3a*

B3a@b   ENTER MINUTES:
              <0> NONE
              <1-59>

b3a   *If the diary day the respondent is referring to is a weekend, go to B16.*

B4   How many of the five weekdays, Monday to Friday, do you usually prepare meals?

       <0>   NONE   *go to B6*
       <1>   *Skip the rest of question series B4.*
       <2-5>   *go to B4a*
       <9>   REFUSED   *Skip the rest of question series B4.*

B4a   Is the amount of time you spend preparing meals about the same on these weekdays, or does it differ?

       <1> SAME   *Skip the rest of question series B4.*
       <2> DIFFER

When you prepare meals on a weekday what is the least amount of time you usually spend?

B4b@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW *go to B4c@a*
             <99> REFUSED   *go toB4c@a*

B4b@b   ENTER MINUTES:
             <0> NONE
             <1-59>

When you prepare meals on a weekday what is the most amount of time you usually spend?

B4c@a   ENTER HOURS:
             <0-24>
             <98> DON'T KNOW *go to B6*
             <99> REFUSED   *go to B6*

B4c@b   ENTER MINUTES:
             <0> NONE
             <1-59>

If B1 is greater or equal to <2> go to B5a@a.
If B3@a is greater or equal to <98> or equal <0> go to B5a@a.

B5   When you prepare meals on a weekday, do you usually spend about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time]?

       <1> ABOUT [fill amount of time]   *go to B6*
       <2> MORE   *go to B5a*
       <3> LESS   *go to B5a*

How much time do you usually spend preparing meals on a weekday?

B5a@a   ENTER HOURS:
                    <0-24>
                    <98> DON'T KNOW *go to B6*
                    <99> REFUSED   *go to B6*

B5a@b   ENTER MINUTES:
                      <0> NONE
                      <1-59>

B6   Do you usually prepare meals on Saturday, on Sunday, both Saturday and Sunday, or neither day?

            <1> SATURDAY   *Skip the rest of question series B6*
            <2> SUNDAY   *Skip the rest of question series B6*
            <3> BOTH   *go to B6a*
            <4> NEITHER   *go to C1*

B6a   Is the amount of time you spend preparing meals about the same on Saturday and Sunday or does it differ?

            <1> SAME   *Skip the rest of question series B6*
            <2> DIFFER

About how much time do you usually spend preparing meals on Saturday?

B6b@a   ENTER HOURS:
                    <0-24>
                    <98> DON'T KNOW *go to B6c@a*
                    <99> REFUSED   *go toB6c@a*

B6b@b   ENTER MINUTES:
                      <0> NONE
                      <1-59>

About how much time do you usually spend preparing meals on Sunday?

B6c@a   ENTER HOURS:
                      <0-24>
                      <98> DON'T KNOW *go to C1*
                      <99> REFUSED   *go to C1*

B6c@b   ENTER MINUTES:
                      <0> NONE
                      <1-59>

If B4a equal <2> or, if B5a@a equal <0> or, B5a@a is greater than or equal to <98, go toB7a@a.

B7   When you prepare meals on [fill day], do you usually spend about [fill amount of time], more than [fill amount of time] , or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time] *go to C1*
        <2> MORE   *go to B7a@a*
        <3> LESS   *go to B7a@a*

How much time do you usually spend preparing meals on [Saturdays or Sundays]?

B7a@a   ENTER HOURS:
                      <0-24>
                      <98> DON'T KNOW *go to C1*
                      <99> REFUSED   *go to C1*

B7a@b   ENTER MINUTES:
                      <0> NONE
                      <1-59>

B16   Do you usually prepare meals on Saturday, on Sunday, both Saturday and Sunday, or neither day?

        <1> SATURDAY   *Skip the rest of series B16*
        <2> SUNDAY   *Skip the rest of series B16*
        <3> BOTH   *go to B16a*
        <4> NEITHER   *go to B18*

B16a   Is the amount of time you spend preparing meals about the same on Saturday and Sunday or does it differ?

        <1> SAME   ***Skip the rest of series B16***
        <2> DIFFER

        About how much time do you usually spend preparing meals on Saturday?

B16b@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW ***go to B16c@a***
                 <99> REFUSED   ***go to B16c@a***

B16b@b   ENTER MINUTES:
                <0> NONE
                <1-59>

        About how much time do you usually spend preparing meals on Sunday?

B16c@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW ***go to B18***
                 <99> REFUSED   ***go to B18***

B16c@b   ENTER MINUTES:
                <0> NONE
                <1-59>

If B1 is greater or equal to <2>, or B3a@a is greater or equal to <98> or, B3a@a is equal to <0>, go to B17a@a.

B17   When you prepare meals on [fill day], do you usually spend about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]   ***go to B18***
        <2> MORE   ***go to B17a@a***
        <3> LESS   ***go to B17a@a***

How much time do you usually spend preparing meals on [Saturdays or Sundays]?

B17a@a   ENTER HOURS:
         <0-24>
         <98> DON'T KNOW *go to B18*
          <99> REFUSED *go to B18*

B17a@b   ENTER MINUTES:
         <0> NONE
         <1-59>

B18 How many of the five weekdays, Monday to Friday, do you usually prepare meals?

    <0> NONE   *go to C1*
    <1>   *Skip the rest of series B18*
    <2-5>   *go to B18a*
    <9> REFUSED *Skip the rest of series B18*

B18a Is the amount of time you spend preparing meals about the same on these weekdays, or does it differ?

    <1> SAME   *Skip the rest of series B18*
    <2> DIFFER

    When you prepare meals on a weekday what is the least amount of time you usually spend?

B18b@a   ENTER HOURS:
         <0-24>
         <98> DON'T KNOW *go to B18c@a*
          <99> REFUSED *go to B18c@a*

B18b@b   ENTER MINUTES:
         <0> NONE
         <1-59>

When you prepare meals on a weekday what is the most amount of time you usually spend?

B18c@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW *go to C1*
                   <99> REFUSED   *go to C1*

B18c@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

If B17a@a equal <0> or, B17a@a greater or equal to <98> or, B18a equal <2>, go to B19a@a.

B19   When you prepare meals on a weekday, do you usually spend about [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

       <1> ABOUT [fill amount of time]
       <2> MORE   *go to B19a*
       <3> LESS   *go to B19a*

If B19 equal <1> go to C1.

       How much time do you usually spend preparing meals on a weekday?

B19a@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW *go to C1*
                   <99> REFUSED   *go to C1*

B19a@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

C1   Did you watch any TV yesterday?

       <1> YES   *go to C2*
       <2> NO
       <9> REFUSED

If C1 does not equal <1> skip C2, C3@a and C3a@a.

C2   How many times did you watch TV yesterday?

   <1>
   <2-7>   *Go to C3a@a*
   <8> DON'T KNOW
   <9> REFUSED

   How much time did you watch TV yesterday?

C3@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW *go to C3a@a*
                   <99> REFUSED   *go to C3a@a*

C3@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

   Thinking back over those [fill C2] times, how much time in total did you watch TV
   yesterday?

C3a@a   ENTER HOURS:
                  <0-24>
                  <98> DON'T KNOW *go to C3a*
                   <99> REFUSED   *go to C3a*

C3a@b   ENTER MINUTES:
                  <0> NONE
                  <1-59>

If the diary day the respondent is referring to is a weekend, go to C16.

C4   How many of the five weekdays, Monday to Friday, do you usually watch TV?

   <0> NONE   *go to C6*
   <1>   *skip the rest of series C4*
   <2-5>   *go to C4a*
   <9> REFUSED   *skip the rest of series C4*

C4a   Is the amount of time you watch TV about the same on these weekdays, or does it differ?

   <1> SAME   *skip the rest of series C4*
   <2> DIFFER

When you watch TV on a weekday, what is the least amount of time you usually spend?

C4b@a   ENTER HOURS:
                                       <0-24>
                                         <98> DON'T KNOW *go to C4c@a*
                                          <99> REFUSED   *go to C4c@a*

C4b@b   ENTER MINUTES:
                                          <0> NONE
                                          <1-59>

When you watch TV on a weekday, what is the most amount of time you usually spend?

C4c@a   ENTER HOURS:
                                         <0-24>
                                          <98> DON'T KNOW *go to C6*
                                          <99> REFUSED   *go to C6*

C4c@b   ENTER MINUTES:
                                          <0> NONE
                                          <1-59>

If C1 greater or equal to <2> or, C3a@a equal <0> or, C3a@a greater or equal to <98>, go to C5a@a.

C5   When you watch TV on a weekday, do you usually spend about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time]?

          <1> ABOUT [fill amount of time]?
          <2> MORE *go to C5a@a*
          <3> LESS   *go to C5a@a*

If C5 equal <1> go to C6.

How much time do you usually watch TV on a weekday?

C5a@a   ENTER HOURS:
                     <0-24>
                     <98> DON'T KNOW *go to C6*
                      <99> REFUSED   *go to C6*

C5a@b   ENTER MINUTES:
                     <0> NONE
                     <1-59>

C6   Do you usually watch TV on Saturday, on Sunday, both Saturday and Sunday, or neither
        day?

        <1> SATURDAY
        <2> SUNDAY
        <3> BOTH   *go to C6a*
        <4> NEITHER   *go to diary section*

If C6 equal <1> or <2> skip the rest of series C6.

C6a   Is the amount of time you watch TV about the same on Saturday and Sunday or does it
        differ?

        <1> SAME   *skip the rest of series C6.*
        <2> DIFFER

        About how much time do you usually watch TV on Saturday?

C6b@a   ENTER HOURS:
                     <0-24>
                     <98> DON'T KNOW *go to C6c@a*
                      <99> REFUSED   *go to C6c@a*

C6b@b   ENTER MINUTES:
                     <0> NONE
                     <1-59>

About how much time do you usually watch TV on Sunday?

C6c@a   ENTER HOURS:
                                    <0-24>
                                    <98> DON'T KNOW *go to diary section*
                                     <99> REFUSED   *go to diary section*

C6c@b   ENTER MINUTES:
                                      <0> NONE
                                      <1-59>

If C5a@a equal <0> or is greater or equal to <98>, or C4a equal <2>, go to C7a@a.

C7   When you watch TV on [fill day], do you usually spend about [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]
        <2> MORE *go to C7a@a*
        <3> LESS *got to C7a@a*

If C7 equal <1> go to the diary section.

        How much time do you usually watch TV on [Saturdays or Sundays]?

C7a@a   ENTER HOURS:
                                      <0-24>
                                     <98> DON'T KNOW *go to diary section*
                                     <99> REFUSED   *go to diary section*

C7a@b   ENTER MINUTES:
                                        <0> NONE
                                      <1-59>

C16   Do you usually watch TV on Saturday, on Sunday, both Saturday and Sunday, or neither day?

        <1> SATURDAY
        <2> SUNDAY
        <3> BOTH   *go to C16a*
        <4> NEITHER   *go to C18*

If C16 equal <1> or <2> skip the rest of series C16.

C16a Is the amount of time you watch TV about the same on Saturday and Sunday or does it differ?

<1> SAME   *skip the rest of series C16*
<2> DIFFER

About how much time do you usually watch TV on Saturday?

C16b@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW *go to C16c@a*
                <99> REFUSED   *go to C16c@a*

C16b@b   ENTER MINUTES:
                <0> NONE
                <1-59>

About how much time do you usually watch TV on Sunday?

C16c@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW *go to C18*
                <99> REFUSED   *go to C18*

C16c@b   ENTER MINUTES:
                <0> NONE
                <1-59>

If C1 is greater or equal to <2> or, C3a@a equal <0> or, C3a@a greater or equal to <98>, go to C17a@a.

C17   When you watch TV on weekend days, do you usually spend about the same time as you did yesterday, that is [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

<1> ABOUT [fill amount of time]   *go to C18*
<2> MORE *go to C17*
<3> LESS *go to C17*

How much time do you usually watch TV on [Saturdays or Sundays]?

C17a@a   ENTER HOURS:
                   <0-24>
                   <98>   DON'T KNOW *go to C18*
                    <99> REFUSED   *go to C18*

C17a@b   ENTER MINUTES:
                   <0> NONE
                   <1-59>

C18   How many of the five weekdays, Monday to Friday, do you usually
       watch TV?

       <0>   NONE   *go to diary section*
       <1>
       <2-5>   *go to C18a*
       <9>   REFUSED

If C18 equal <1> or <9> skip the rest of series C18.

C18a   Is the amount of time you watch TV about the same on these weekdays, or does it differ?

       <1> SAME   *skip the rest of series C18*
       <2> DIFFER

       When you watch TV on a weekday, what is the least amount of time you usually spend?

C18b@a   ENTER HOURS:
                   <0-24>
                   <98> DON'T KNOW *go to C18c@a*
                    <99> REFUSED   *go to C18@a*

C18b@b   ENTER MINUTES:
                   <0> NONE
                   <1-59>

When you watch TV on a weekday, what is the most amount of time you usually spend?

C18c@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW *go to diary section*
                 <99> REFUSED   *go to diary section*

C18c@b   ENTER MINUTES:
                <0> NONE
                <1-59>

If C18a equal <2> or, C17a@a equal <0> or, C17a@a greater or equal to <98>, go to C19a@a.

C19   When you watch TV on a weekday, do you usually spend about [fill amount of time], more than [fill amount of time], or less than [fill amount of time] each day?

        <1> ABOUT [fill amount of time]
        <2> MORE *go to C19a@a*
        <3> LESS *go to C19a@a*

If C19 equal <1> go to diary section.

        How much time do you usually watch TV on a weekday?

C19a@a   ENTER HOURS:
                <0-24>
                <98> DON'T KNOW *go to diary section*
                 <99> REFUSED   *go to diary section*

C19a@b   ENTER MINUTES:
                <0> NONE
                <1-59>

The series of questions Q2 and Q3 are subject to random assignments.

q2a   We would also like to know whether there were any conversations you had on [fill day] that you were pretty involved or interested in. These might be with your family as well as other people, and they could have been over the phone as well as in person.

Did you happen to have any conversations that were specially
interesting or important to you?

<1> YES   *go to Q2aa*
<2> NO
<8> DON'T KNOW
<9> REFUSED

If Q2a does not equal <1> go to Q3.

Q2aa   What were you talking about?

<1> SPECIFY
<9> REFUSED

Q2ab   Who were you talking with?

<1> SPOUSE ONLY
<2> CHILD(REN) ONLY
<3> SPOUSE AND CHILD(REN)
<4> CO-WORKER
<5> FRIEND
<6> RELATIVE
<7> STRANGER
<0> OTHER
<9> REFUSED

Q2b   (Did you have) any other conversations (that were specially interesting or important to you)?

<1> YES   *go to Q2ba*
<2> NO
<8> DON'T KNOW
<9> REFUSED

If Q2b does not equal <1> go to Q3.

Q2ba   What were you talking about?

        <1> SPECIFY
        <9> REFUSED

Q2bb   Who were you talking with?

        <1> SPOUSE ONLY
        <2> CHILD(REN) ONLY
        <3> SPOUSE AND CHILD(REN)
        <4> CO-WORKER
        <5> FRIEND
        <6> RELATIVE
        <7> STRANGER
        <0> OTHER
        <9> REFUSED

Q2c   (Did you have) any other conversations (that were specially interesting or important to you)?

        <1> YES   *go to Q2ca*
        <2> NO
        <8> DON'T KNOW
        <9> REFUSED

If Q2c does not equal <1> go to Q3.

Q2ca   What were you talking about?

        <1> SPECIFY
        <9> REFUSED

Q2cb   Who were you talking with?

        <1> SPOUSE ONLY
        <2> CHILD(REN) ONLY
        <3> SPOUSE AND CHILD(REN)
        <4> CO-WORKER
        <5> FRIEND
        <6> RELATIVE
        <7> STRANGER
        <0> OTHER
        <9> REFUSED

Q2d   (Did you have) any other conversations (that were specially interesting or important to you)?

        <1> YES   *go to Q2da*
        <2> NO
        <8> DON'T KNOW
        <9> REFUSED

If Q2d does not equal <1> go to Q3.

Q2da   What were you talking about?

        <1> SPECIFY
        <9> REFUSED

Q2db   Who were you talking with?

        <1> SPOUSE ONLY
        <2> CHILD(REN) ONLY
        <3> SPOUSE AND CHILD(REN)
        <4> CO-WORKER
        <5> FRIEND
        <6> RELATIVE
        <7> STRANGER
        <0> OTHER
        <9> REFUSED

Q2e   (Did you have) any other conversations (that were specially interesting or important to you)?

        <1> YES   *go to Q2ea*
        <2> NO
        <8> DON'T KNOW
        <9> REFUSED

If Q2e does not equal <1> go to Q3

Q2ea   What were you talking about?

        <1> SPECIFY
        <9> REFUSED

Q2eb   Who were you talking with?

               <1> SPOUSE ONLY
               <2> CHILD(REN) ONLY
               <3> SPOUSE AND CHILD(REN)
               <4> CO-WORKER
               <5> FRIEND
               <6> RELATIVE
               <7> STRANGER
               <0> OTHER
               <9> REFUSED

q3   People often have important plans or problems - about work, their   family, or things going on in the world - that stay on their minds even while they are doing other things. Did you have any things like that on your mind on [fill dday]?

               <1> YES - What things were you thinking about?
               <2> NO
               <8> DON'T KNOW
               <9> REFUSED

If q3 does not equal <1> go to Q4.

Q3a   Did you have any other things like that on your mind on [fill day]?

               <1> YES - What things were you thinking about?
               <2> NO

Q4   Suppose that early on [fill day] you discovered that something had come up suddenly. You could tend to it any part of the day or night, but somehow you simply had to find one hour to take care of it before you went to bed again. In a day like the one you had on [fill day], what things would you have given up to make room for that hour?

               <1> SPECIFY ACTIVITIES
               <8> DON'T KNOW
               <9> REFUSED

P6   Are you currently:

               <1>   married
               <2>   separated
               <3>   divorced
               <4>   widowed
               <5>   or have you never been married?

<6> IF VOLUNTEERED: LIVING TOGETHER
<9> REFUSED

If the respondent is male skip Q7.

Q7   Do you wish your [husband, wife or partner] would give you more help with the household chores?

<1> YES
<2> NO - Why is that?
<8> DON'T KNOW
<9> REFUSED

If X0 equal <0> go to P7aa

P7   Are you currently:

<1>   employed full-time   *go to P7b*
<2>   part-time   *go to P7b*
<3>   or not employed at all?
<9>   REFUSED   *Skip the rest of series P7*

P7a   Is that mainly because you are:

<1>   retired
<2>   keeping house
<3>   temporarily unemployed
<4>   a student
<5>   or disabled?
<7>   OTHER -- SPECIFY
<9>   REFUSED

Skip the rest of series P7.

P7aa   Are not employed mainly because you are:

<1>   retired
<2>   keeping house
<3>   temporarily unemployed
<4>   a student
<5>   or disabled?
<7>   OTHER -- SPECIFY
<9>   REFUSED

P7aa is equivalent to P7a. Skip P7b.

P7b   Are you self-employed?

        <1> YES
        <2> NO
        <9> REFUSED

If P7 is greater or equal to <3> go to Q19.

        What is the approximate number of hours per week that you spend working for pay?

ZOa@a   ENTER HOURS:
                <0-97>
                <98>   DON'T KNOW   *go to Q19*
                 <99>   REFUSED   *go to Q19*

ZOa@b   ENTER MINUTES:
                <0>   NONE
                <1-59>

Q19   Do you use E-mail, that is electronic mail, to send or receive messages to or from other people?

        <1> YES   *go to Q19a*
        <2> NO
        <9> REFUSED

If Q19 does not equal <1> go to Q20

        About how many hours a week do you use E-mail?

Q19a@a   ENTER HOURS:
                <0-97>
                <98>   DON'T KNOW *go to Q20*
                 <99>   REFUSED   *go to Q20*

Q19a@b   ENTER MINUTES:
                <0>   NONE
                <1-59>

If Q19a equal <0> or P7 equal <3> go to Q20.

How much of that time is for paid job or work purposes:

Q19b@a   ENTER HOURS:
               <0-97>
               <98> DON'T KNOW *go to Q20*
                <99> REFUSED   *go to Q20*

Q19b@b   ENTER MINUTES:
               <0> NONE
               <1-59>

q20   Other than e-mail, do you use the Internet or the World Wide Web?

      <1> YES   *go to Q20a*
      <2> NO
      <9> REFUSED

If q20 does not equal <1> go to q20c

Q20   Do you use the Internet or the World Wide Web?

      <1> YES   *go to Q20a*
      <2> NO
      <9> REFUSED

Q20 is equivalent to q20.
If Q20 does not equal <1> go to Q20c.

About how many hours a week do you use the Internet or World Wide Web?

Q20a@a   ENTER HOURS:
               <0-97>
               <98> DON'T KNOW *go to Q20c*
                <99> REFUSED   *go to Q20c*

Q20a@b   ENTER MINUTES:
               <0> NONE
               <1-59>

If Q20a@a equal <0> or P7 equal <3> go to Q20c@a.

How much of that time is for paid job or work purposes:

Q20b@a   ENTER HOURS:
              <0-97>
              <98> DON'T KNOW *go to Q20c*
              <99> REFUSED   *go to Q20c*

Q20b@b   ENTER MINUTES:
              <0> NONE
              <1-59>

q20c   If Q19 and Q20 equal <2> skip Q20c@a.

How many hours a week do you use [fill email/web] from a home computer:

Q20c@a   ENTER HOURS:
              <0-97>
              <98> DON'T KNOW *go to Q20d*
              <99> REFUSED   *go to Q20d*

Q20c@b   ENTER MINUTES:
              <0> NONE
              <1-59>

If Q20c@a equal <0> or, if Q19 and Q20 not equal <1> continue to Q20d. Otherwise, skip it.

Q20d   Do you have a home computer?

       <1> YES   *go to Q20e*
       <2> NO
       <9> REFUSED

If Q20d does not equal <1> go to P1.
If Q20c@a equal <0> or Q29c@a was not answered, go to P1.

How many hours a week do you use a home computer for other things, not counting E-mail and the web?

Q20e@a   ENTER HOURS:
                   <0-97>
                   <98> DON'T KNOW *go to Q20g*
                    <99> REFUSED   *go to Q20g*

Q20e@b   ENTER MINUTES:
                   <0> NONE
                   <1-59>

If Q20e@a equal <0> or P7 equal <3>, go to Q20g.

How much of that time is for paid job or work purposes:

Q20f@a   ENTER HOURS:
                   <0-97>
                   <98> DON'T KNOW *go to Q20g*
                    <99> REFUSED   *go to Q20g*

Q20f@b   ENTER MINUTES:
                   <0> NONE
                   <1-59>

Q20g Does your home computer have a pentium chip, a 486, a 386, Something else, or don't you know?

       <1> PENTIUM
       <2> 486
       <3> 386
       <4> SOMETHING ELSE - What?
       <8> DON'T KNOW
       <9> REFUSED

Q20h Does your household subscribe to any on-line service, such as America On-line?

       <1> YES
       <2> NO
       <8> DON'T KNOW
       <9> REFUSED

P1   Finally, I'd like to ask you some background questions. Counting yourself, how many adults age 18 or older live in this household?

    <1-6> *go to P2*
    <7-10>
    <11> MORE THAN 10
    <99> REFUSED *go to P2*

P2   How many children younger than 18 live in this household?

    <0> NONE
    <1-7> *go to P2a*
    <8> MORE THAN 7 *go to P2a*
    <9> REFUSED

If P2 equal <0> or <9> go to P3

P2a   How many are 6 or younger?

    <0> NONE *go to P3*
    <1-7>
    <8> MORE THAN 7
    <9> REFUSED *go to P3*

P3   In what month and year were you born?

    ENTER MONTH

    <1> JANUARY   <7> JULY
    <2> FEBRUARY   <8> AUGUST
    <3> MARCH   <9> SEPTEMBER
    <4> APRIL   <10> OCTOBER
    <5> MAY   <11> NOVEMBER
    <6> JUNE   <12> DECEMBER
    <99> REFUSED

P3a   ENTER YEAR

    <00> BEFORE 1900
    <01-80>
    <99> REFUSED

P4   Are you of Spanish or Hispanic origin or descent?

      <0> NO
      <1> YES
      <9> REFUSED

P4a   Are you:

      <1> white
      <2> black
      <3> Asian
      <4> or another race?: SPECIFY
      <9> REFUSED

P5   What is the last grade or year of school you completed?

      <0>   NONE
      <1-7> SOME ELEMENTARY
      <8>   ELEMENTARY SCHOOL
      <9-11> SOME HIGH SCHOOL
      <12>   HIGH SCHOOL GRAD
      <13-15> SOME COLLEGE
      <16>   COLLEGE GRAD
      <17>   SOME GRADUATE SCHOOL
      <18>   GRADUATE OR PROFESSIONAL DEGREE
      <99>   REFUSED

If P6 greater than <1> not equal <6> go to P8

Q5   What is the last grade or year of school your [fill wife/husband]/partner] completed?

    <0>   NONE
    <1-7> SOME ELEMENTARY
    <8>   ELEMENTARY SCHOOL
    <9-11> SOME HIGH SCHOOL
    <12>   HIGH SCHOOL GRAD
    <13-15> SOME COLLEGE
    <16>   COLLEGE GRAD
    <17>   SOME GRADUATE SCHOOL
    <18>   GRADUATE OR PROFESSIONAL DEGREE
    <99>   REFUSED

What is the approximate number of hours per week that your [fill wife/husband]/partner] spends working for pay?

ZO@a ENTER HOURS:
        <0-97>
        <98> DON'T KNOW *go to P8*
        <99> REFUSED   *go to P8*

ZO@b ENTER MINUTES:
        <0> NONE
        <1-59>

P8   If you added together all the yearly incomes, before taxes, of all the members of your household for last year, 1997, would the total be more than $30,000?

        <0> NO   *go to P8a*
        <1> YES   *go to P8c*
        <9> DON'T KNOW/REFUSED *go to hinc*

P8a   Was it more than $20,000?

        <0> NO
        <1> YES   *go to hinc*
        <9> DON'T KNOW/REFUSED *go to hinc*

P8b   Was it more than $12,000?

      <0> NO
      <1> YES
      <9> DON'T KNOW/REFUSED *go to hinc*

P8c   Was it more than $50,000?

        <0> NO   *go to hinc*
        <1> YES   *go to P8d*
        <9> DON'T KNOW/REFUSED   *go to hinc*

P8d   Was it more than $75,000?

    <0>   NO   *go to hinc*
    <1>   YES   *go to P8e*
    <9>   DON'T KNOW/REFUSED   *go to hinc*

P8e   Was it more than $100,000?

    <0>   NO
    <1>   YES
    <9>   DON'T KNOW/REFUSED

zip   What is your zip code?

    <0-99990>
    <99999>   DON'T KNOW/REFUSED

T1   Does this residence have any other telephone numbers in addition to this one?

    <1> YES   *go to T2*
    <2> NO
    <9> REFUSED

If T1 does not equal <1> go to VERF

T2   Altogether, how many different telephone numbers does this residence have?

    <2-20>
    <99>   REFUSED   *go to VERF*

T3   How many are used only for business, computer, FAX, or are for cellular phones?

    <0>   NONE
    <1-20>
    <99> REFUSED   *go to VERF*

cht   You said that all numbers there are used only for business, computer, FAX, or are for cellular phones. Is that correct?

    <1> YES, THIS IS NOT A RESIDENCE, IT IS A BUSINESS.
    <2> NO, THIS IS A RESIDENCE
    <9> REFUSED

VERF And, your number is [fill area code] [fill phone number]?

        <0> NO - What number have I reached? (SPECIFY)
        <1> YES
        <9> REFUSED

Those are all the questions I have. Thank you for your time and help.

Family Interaction, Social Capital,
and Trends in Time Use Study

Time Diary Questionnaire
June 1999

Principal Investigators
John P. Robinson
Suzanne M. Bianchi

Prepared by the Survey Research Center, University of Maryland College Park

DIARY QUESTIONS

Next, I would like to ask you about the things you did **yesterday**. I want to know **only** the specific things you did yesterday, **not** the things you usually do. Let's start at midnight [fill day of week before diary day], that is, the night **before** last.

Q1) What were you doing [fill day of week before diary day] at midnight?
RECORD ACTIVITY CODE

0 OTHER **(must specify activity):**_____
1 BATHING/SHOWERING   4 SHOPPING   7 TRAVELING
2 DRESSING/GROOMING   5 PREPARING MEALS/SNACKS   8 WATCHING TV
3 EATING MEALS/SNACKS   6 SLEEPING/NAPPING   9 WORKING FOR PAY

** IF PERSON REPORTED TRAVELING ASK QUESTION Q2B
Q2A) Where were you? ___

0 OTHER **(must specify where):**_____
1 HOME   5 GROCERY STORE
2 OTHER'S HOME   6 OTHER STORE/MALL
3 OUTDOOR AWAY FROM HOME   7 SCHOOL
4 OFFICE BUILDING/FACTORY   8 RESTAURANT/BAR

Q2B) How were you traveling? ___

1 CAR/TRUCK/MOTORCYCLE   2 BUS/TRAIN/AIRPLANE   3 WALKING   0 OTHER

Q3) What time did you finish? ___ _m

_____SECONDARY ACTIVITY_____
IF RESPONDENT IS SLEEPING, BATHING OR SHOWERING GO TO NEXT ACTIVITY

Q4) At any time while you were (REPEAT ACTIVITY) did you do anything else? (like talking, reading, watching tv, listening to the radio, eating or caring for children)

RECORD ACTIVITY CODE: ___   **IF MORE THAN ONE, REPORT AS OTHER

0 OTHER **(must specify activity(ies):**_____
1 NO/NOTHING ELSE   5 EATING MEALS/SNACKS
2 WATCHING TV   6 CHILD CARE
3 TALK TO OTHERS   7 READING
4 LISTEN TO MUSIC OR RADIO

Q5) While you were (REPEAT ACTIVITY) who was with you: ____

0 OTHER **(must specify):**_____
1 ALONE/NO ONE   5 CO-WORKERS
2 SPOUSE ONLY   6 FRIENDS
3 CHILD(REN) ONLY   7 RELATIVES
4 SPOUSE & CHILD(REN)   8 STRANGERS/CROWD

Q6) What did you do next? ____

0 OTHER **(must specify activity):**_____
1 BATHING/SHOWERING   4 SHOPPING   7 TRAVELING
2 DRESSING/GROOMING   5 PREPARING MEALS/SNACKS   8 WATCHING TV
3 EATING MEALS/SNACKS   6 SLEEPING/NAPPING   9 WORKING FOR PAY

After Q6, same logic is repeated until all activities are obtained.