

Supplementary Files

The American Heritage Time Use Studies (AHTUS) harmonised files cover the age range common to the studies – ages 18+ (except for 1965-66, which also included an age minimum of 19 and an age maximum of 65). Also, we include only the main respondents from the 1975-76 study, and the adult diaries which match to valid demographic information. Nonetheless, we have additional diaries for every survey except for the 1965-66 study. As these other diaries may prove useful for some research, we have created supplementary files

These supplementary files follow the same structure and have the same variables contained in the main AHTUS time-diary files. Such demographic information as is available is included in the supplementary files. The table below notes which background variables are available for the supplementary files. The supplementary files also do not include the cross-time weight excluding states not found in all surveys as these files cover different populations than are found in all surveys. The other weights, including the weight to inflate to the national population size, are included for all supplements except the additional child in care marker file for 2012.

Files	Data covered in the files
USA1975withspousehfp USA1975withspousehfsun	1975-76 files covering the main respondents and spouses where relevant
USA75response	Indicates which 1975 main respondents and spouses responded in each wave, and which returned a good diary in each wave
Muriel-original- USA75_76quest.sav	This file retains some data errors found in the original file. This is the originally released version of the questionnaire file for this survey.
combwave75	Indicates changes in personal status of the main respondents across each wave of the 1975-76 study.
w1USA75 to w4USA75	Individual wave files for questionnaire information for main respondents to the 1975-76 study
USA1985childep/sum	Files for diarists aged 10-17
USA1993childhfp/sum	Files for diarists aged 0 to 17
USA1998-01-extra-weights	Alternative weights for diaries in these surveys
USA0312youthep/sum	Files for diarists aged 15 to 17
USA2012xincare	File of 247 episodes with both secondary elder and child care

There are multiple strategies to add the cases for young people to the main AHTUS files. Users can merge the demographic and survey file with the time use file, and then append the youth files as additional cases. If you follow this approach, you will find that there are some variables that generally do not apply to the younger diarists (none of who are retired, for example) which will have system missing values. These missing values should be treated as not relevant. An alternative approach is to append the youth supplements to the individual main AHTUS files. If you choose this approach, you either first should select only those variables that are in the main AHTUS files or drop the variables not on the AHTUS main file to which you are matching. The Multinational Time Use Study version of these same surveys may prove easier to use to compare the time of younger and older people.

The National Survey of Parents (1999-01) questionnaire initially omitted to ask participants about their age. The survey team tried to recontact diarists, and did obtain ages of over 2/3rds of the sample, but actual ages of 387 diarists (1/3rd of the sample) were not obtained. The survey team imputed ages for the majority of these cases. The AHTUS presents information participants reported, and while we make full use of information participants report in diaries, we do not impute information based on probabilities. The ORIGWGHT offers the original weight from the original team, and that weight offers a value for all diaries, including the diaries with insufficient information for analysis and the cases with imputed ages. We also have made a [supplement file of additional weights for this survey](#), available on the American Heritage Time Use Study (AHTUS) data page. This file contains the identifiers to match this file both AHTUS and the Multinational Time Use Study (MTUS) version of these datasets. The only variables necessary to make the match to the AHTUS version are survey and pid (and the equivalent variables in the MTUS are msamp and persid). This file additionally contains alternatives to recwght (called propwt in the MTUS).

- **recwghti** is created the same way that we make the recwght - adjusting the original survey weight to balance the distribution of days of the week over the year for women and men by age group for the good quality diary sample, only this weight treats the impute ages as though these are valid ages.
- **recalt** is created the same way that we create recwght (and as with the recwght treats the imputed ages as missing age, and hence 0-weights these diaries), but makes a further adjustment. As the FISCT is a sample of adults, but the NSP is a sample of parents, we used the Current Population Survey distribution of women and men by age group who are and who are not parents, and we adjust the combined surveys to put parents into their correct proportion (relative to the CPS).
- **recalti** is like recalt, but this weight treats the imputed age as though they are valid ages.
- **infltwti** - this weight is like infltw, and inflates the good quality diary sample size to the size of the national population (as measured by the CPS), but infltwti treats the imputed ages as valid ages.

The tables at the end of this documentation shows the distribution of average time for women and for men in the AHTUS main activity codes weighted by recwght, the original weight, and these alternatives. The overall proportion of time is similar across all activities, but variations of 5 to 12 minutes time appear in a limited range of activities, particularly time in main job employment and time watching television. More variation appears between the original survey weight and all the main MTUS/AHTUS and the alternative CTUR weights than between any of the weights created by CTUR. In particular, the original weights make it appear that women spent less time in paid work, men spent more time in paid work, that men spent more time doing nothing, and women spent more time watching television than suggested by the CTUR-generated weights. The code that makes these weights is available in the AHTUS conversion code file.

In 2011, the ATUS collected a supplement of secondary time looking after older adults in need of care. In this year of the ATUS, there are 247 episodes in a limited number of diaries where the diarists reported both doing secondary elder care and also that a child was in their care during the activity. We have coded these cases as secondary adult care only in the main file. We also make

available a supplementary file described in the final section of this documentation which flags these cases. This supplement only includes 247 row cases for these episodes.

Background variables available in the supplementary files																				
	regionc	regione	urban	ownhome	state	age	sex	ethnic	hispanic	civstat	famstat	hhstype	nadult	under18	under5	nkidflag	ageyngst	empstat		
1975-76 couples	X	X	X	X	X	X	X	-	-	X	X	X	X	X	X	X	X	X	X	
1985 age 10-17	-	-	X	-	-	X	X	-	-	X	X	X	X	X	X	-	X	X		
1992-94 child	-	-	X	-	X	X	X	X	-	-	-	-	X	X	-	-	X	X		
2003-12 youth	X	-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X	X		
	Empsp	unemp	retired	disab	student	homemakr	nwork	wrkhrs	wage1m	incomeqt	income75	inc0307	educ	spouse diaries	couple	origwt	inflwt	recwght	xincare	
1975-76 couples	X	X	X	X	X	-	-	X	X	X	X	-	X	X	X	*	**	^	-	
1985 age 10-17	-	-	-	-	X	-	X	X	-	X	-	-	X	-	-	X	X	X	-	
1992-94 child	-	-	-	-	X	-	-	X	-	-	-	-	-	-	-	X	X	X	-	
2003-12 youth	X	X	X	X	X	X	X	X	X	X	-	X	X	-	X	X	X	X	-	
2011 additional child in care	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	

* called orgallwt – original weight for all diarists including spouses.

** called allinfwt – inflated weight for all diarists, including spouses.

^ called allrecwt – recommended adjusted weight for all diarists including spouses.

The 1975 all diarist weights are calculated using the same procedures as used to make the other ATHUS weights, but start from different original survey weights.

Distribution of mean times in activities using the main AHTUS and alternative supplement weights for the 1998-01 diaries.

origwght / ocombwt - weight constructed by survey team; recwght / propwt - standard MTUS/AHTUS weight recalt adjusts parents in proportion to CPS population inflwt inflates sample to national CPS population size recwghti recalti & inflwti use ages imputed for missing values	UNWEIGHTED	ORIGWIGHT / OCOMBWT	RECWIGHT / PROPWGT	RECWIGHTI	RECALT	RECALTI	INFLWT	INFLWTI	Maximum variance - women
Average time women spent in each activity									
	Women								
tmain1 min oth pers care main act only	5.31	4.97	3.80	4.36	4.10	4.75	4.77	5.03	1 min 10 sec
tmain3 min sleep main act only	473.18	475.07	477.60	477.45	479.53	479.81	476.45	476.02	4 min 45 sec
tmain4 min imputed sleep main act only	0.22	0.15	0.23	0.19	0.21	0.17	0.19	0.14	<30 seconds
tmain5 min naps or rest main act only	2.37	3.16	1.68	1.71	1.48	1.47	1.49	1.41	1 min 45 sec
tmain6 min wash and dress main act only	53.06	50.60	54.11	53.72	54.62	54.42	55.15	54.91	4 minutes
tmain7 min pers med care main act only	2.75	3.27	1.81	1.91	1.97	2.14	1.96	1.93	1 min 30 sec
tmain8 min meals at work main act only	5.33	5.06	5.13	5.17	4.76	4.74	4.77	4.77	<30 seconds
tmain9 min oth meals main act only	61.00	60.79	62.68	62.41	64.19	64.14	65.13	65.33	4 min 30 sec
tmain10 min paid job main act only	188.19	179.71	188.05	188.42	181.33	182.65	181.46	178.22	10 minutes
tmain11 min paid work at home main act only	15.21	12.39	14.51	13.72	12.94	12.32	13.75	12.55	2 min 15 sec
tmain12 min second job main act only	0.64	0.69	0.55	0.66	0.58	0.68	0.48	0.58	<30 seconds
tmain13 min work breaks main act only	0.70	0.89	0.66	0.71	0.65	0.69	0.56	0.62	<30 seconds
tmain14 min other workplace main act only	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	<30 seconds
tmain15 min look for work main act only	0.64	0.86	0.55	0.69	0.65	0.77	0.41	0.55	<30 seconds
tmain16 min regular education main act only	3.49	4.33	5.37	4.94	6.08	5.60	4.14	4.16	2 minutes
tmain17 min homework main act only	6.60	5.99	8.16	7.97	8.70	8.43	6.69	6.87	2 min 45 sec
tmain18 min short course main act only	2.14	1.93	1.51	1.99	1.28	1.85	1.40	1.72	<30 seconds
tmain19 min other education main act only	0.86	0.78	0.64	0.85	0.66	0.85	0.54	0.69	30 seconds
tmain20 min food prep/clean up main act only	44.00	44.30	42.21	42.67	41.88	42.46	43.38	43.47	2 minutes
tmain21 min set table/do dishes main act only	9.27	9.29	8.81	8.78	8.41	8.36	8.59	8.56	1 minute
tmain22 min cleaning main act only	44.16	45.37	41.00	41.35	40.09	40.51	42.52	42.42	5 min 30 sec
tmain23 min laundry/iron main act only	23.17	24.49	23.21	22.43	22.96	21.99	22.42	21.98	3 minutes
tmain24 min home/vehicle repair main act only	3.98	7.50	4.89	4.07	5.06	4.32	5.48	5.14	3 min 40 sec
tmain25 min other domest work main act only	14.92	13.57	15.32	14.85	14.83	14.35	15.31	14.88	1 min 45 sec
tmain26 min purch routine goods main act only	10.45	10.22	10.35	10.07	10.28	9.93	10.49	10.34	<30 seconds
tmain27 min purch durables main act only	22.22	21.43	20.87	21.55	20.39	21.16	20.94	21.23	1 min 10 sec

Average time women spent in each activity	Women								
tmain28 min purch pers services main act only	1.71	1.59	2.08	1.81	2.28	2.05	1.99	1.80	45 seconds
tmain29 min purch med services main act only	4.41	6.48	4.38	4.79	4.80	5.13	3.76	4.29	2 min 45 sec
tmain30 min repair/laundry services main act only	1.26	1.64	1.62	1.44	1.67	1.49	1.39	1.31	<30 seconds
tmain31 min financial/gov services main act only	2.08	1.71	1.89	2.19	2.06	2.27	1.72	2.00	30 seconds
tmain32 min purchase other services main act only	1.19	1.62	1.40	1.29	1.50	1.38	1.18	1.13	45 seconds
tmain33 min care for infant main act only	9.81	11.12	9.45	9.94	8.93	9.28	7.90	7.96	3 min 20 sec
tmain34 min care for older child main act only	29.49	30.59	28.29	29.37	27.52	28.18	25.20	25.23	5 min 20 sec
tmain35 min med care for child main act only	1.50	1.03	0.83	1.34	0.94	1.41	1.18	1.57	45 seconds
tmain36 min play with child main act only	7.23	7.56	6.52	6.98	6.20	6.46	5.42	5.51	2 min 5 sec
tmain37 min supervise homework main act only	6.44	5.91	5.25	5.89	4.75	5.35	4.90	5.15	1 min 5 sec
tmain38 min read to/talk with child main act only	5.14	4.60	4.11	4.55	3.82	4.28	3.95	4.19	45 seconds
tmain39 min other child care main act only	7.27	6.41	5.95	6.62	5.33	5.86	5.60	5.90	1 min 20 sec
tmain40 min adult care main act only	3.11	4.75	3.78	3.44	4.09	3.72	3.52	3.42	1 min 20 sec
tmain41 min general voluntary main act only	1.52	1.23	1.45	1.28	1.34	1.18	1.47	1.30	<30 seconds
tmain42 min political/civic acts main act only	0.36	0.42	0.82	0.64	1.04	0.86	0.58	0.55	40 seconds
tmain43 min union/prof vol main act only	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	<30 seconds
tmain44 min child/family vol main act only	0.42	0.25	0.39	0.35	0.35	0.31	0.32	0.26	<30 seconds
tmain46 min other formal vol main act only	1.21	0.94	1.51	1.43	1.55	1.56	1.79	1.67	50 seconds
tmain48 min vol for relig group main act only	1.92	1.85	1.68	2.15	1.59	2.22	1.78	2.20	40 seconds
tmain49 min worship main act only	8.35	7.99	8.67	8.50	8.99	8.71	9.11	9.12	1 min 5 sec
tmain50 min gen out of home leisure main act only	1.93	2.29	2.17	2.28	2.39	2.43	1.65	1.81	45 seconds
tmain51 min attend sports event main act only	4.55	3.70	3.58	3.84	3.33	3.52	3.53	3.83	30 seconds
tmain52 min cinema main act only	3.46	2.66	3.26	3.28	3.23	3.24	3.28	3.32	45 seconds
tmain53 min theater/concert main act only	0.25	0.24	0.26	0.21	0.29	0.25	0.37	0.35	<30 seconds
tmain54 min museum/exhibition main act only	0.68	0.43	0.38	0.58	0.34	0.52	0.33	0.49	<30 seconds
tmain55 min other public events main act only	2.22	2.03	3.15	2.54	3.49	2.89	3.52	3.27	1 min 30 sec
tmain56 min restaurant or bars main act only	1.49	1.75	1.88	1.99	2.20	2.24	1.53	1.74	45 seconds
tmain57 min party or reception main act only	6.02	5.71	5.52	5.44	5.12	4.95	4.84	4.70	1 minute
tmain60 min sports or exercise main act only	11.83	11.65	13.95	12.64	14.69	13.35	15.37	15.14	3 min 45 sec
tmain62 min walking main act only	0.30	0.17	0.23	0.25	0.20	0.21	0.21	0.22	<30 seconds

Average time women spent in each activity

Women

tmain64 min outdoor recreation main act only	2.09	2.23	1.64	1.83	1.64	1.79	1.86	1.97	30 seconds
tmain65 min exercise with child main act only	2.63	2.84	3.10	2.79	3.14	2.80	2.72	2.47	45 seconds
tmain67 min gardening main act only	1.63	1.73	1.39	1.35	1.32	1.28	1.65	1.66	<30 seconds
tmain68 min walk dog/pet care main act only	5.18	4.30	4.97	5.02	4.92	4.92	5.43	5.55	1 min 20 sec
tmain72 min receive/visit friends main act only	25.56	28.18	27.56	26.79	28.61	27.55	27.22	27.20	1 min 40 sec
tmain73 min other social or games main act only	4.32	4.31	4.61	4.45	4.99	4.80	4.91	4.99	45 seconds
tmain74 min play inst, sing, act main act only	1.26	1.37	1.71	1.52	1.97	1.75	1.56	1.52	40 seconds
tmain75 min artistic activity main act only	0.75	0.58	0.58	0.68	0.49	0.59	0.57	0.62	<30 seconds
tmain76 min crafts main act only main act only	4.23	4.48	4.59	3.87	4.69	4.05	4.53	4.19	45 seconds
tmain77 min hobbies main act only	0.63	0.50	0.59	0.57	0.56	0.56	0.56	0.53	<30 seconds
tmain78 min relax/do nothing main act only	13.80	15.38	13.18	13.72	13.90	14.38	14.50	15.21	2 min 10 sec
tmain81 min reading books main act only	7.79	6.04	8.71	7.93	9.41	8.80	10.37	9.95	4 min 20 sec
tmain82 min reading periodicals main act only	8.81	8.05	9.82	9.00	10.03	9.26	10.71	10.36	2 min 45 sec
tmain83 min reading newspapers main act only	4.48	3.74	4.91	4.26	5.25	4.67	6.33	6.13	2 min 40 sec
tmain84 min listen to music main act only	0.47	0.61	0.13	0.43	0.13	0.36	0.12	0.35	35 seconds
tmain85 min listen to radio main act only	0.97	1.32	1.07	1.00	1.15	1.07	0.97	0.95	<30 seconds
tmain86 min watch tv, video main act only	105.57	113.98	101.62	103.59	104.43	106.25	107.66	109.98	12 min 20 sec
tmain87 min write by hand main act only	2.92	3.25	3.86	3.40	3.83	3.47	4.29	4.13	1 minute
tmain88 min conversation inc phone main act only	19.98	20.41	20.97	20.78	21.44	21.35	21.01	20.97	1 minute
tmain89 min use computer main act only	8.75	6.60	9.91	9.44	10.01	9.54	11.20	11.01	4 min 40 sec
tmain91 min pers/adult care travel main act only	18.02	17.46	18.87	19.01	19.51	19.56	19.59	19.95	2 min 30 sec
tmain92 min paid work travel main act only	1.06	1.39	1.25	1.13	1.42	1.31	1.91	1.88	45 seconds
tmain93 min travel to/from work main act only	21.96	20.82	22.03	22.01	21.29	21.27	21.26	21.09	1 min 10 sec
tmain94 min education travel main act only	1.86	1.70	1.90	1.98	2.02	2.10	1.55	1.66	30 seconds
tmain95 min consumption travel main act only	23.53	23.42	22.42	22.78	21.82	22.10	22.33	22.58	1 min 40 sec
tmain96 min child care travel main act only	12.26	10.80	10.70	11.51	9.96	10.65	10.03	10.42	1 min 30 sec
tmain97 min vol/worship travel main act only	2.89	3.06	3.41	3.20	3.52	3.32	3.20	3.12	<30 seconds
tmain98 min other travel main act only	15.55	16.29	16.38	16.32	16.83	16.57	16.57	15.55	1 min 20 sec

origwght / ocombwt - weight constructed by survey team;
recwght / propwt - standard MTUS/AHTUS weight
recalt adjusts parents in proportion to CPS population
inflwt inflates sample to national CPS population size
recwghti recalti & inflwti use ages imputed for missing values

Average time men spent in each activity

	UNWEIGHTED	ORIGWGT / OCOMBWT	RECWGT / PROPWT	RECWGTI	RECALT	RECALTI	INFLWT	INFLWTI	Maximum variance - men
	Men								
tmain1 min oth pers care main act only	3.21	3.61	3.33	3.22	3.45	3.36	3.48	3.52	<30 seconds
tmain3 min sleep main act only	464.85	468.97	464.00	463.51	467.92	467.53	467.24	467.28	5 minutes
tmain4 min imputed sleep main act only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	no instances
tmain5 min naps or rest main act only	0.28	0.16	0.29	0.25	0.26	0.22	0.25	0.19	<30 seconds
tmain6 min wash and dress main act only	41.58	42.91	41.23	40.66	41.28	40.66	40.69	40.39	2 min 30 sec
tmain7 min pers med care main act only	1.26	0.87	1.30	1.19	1.39	1.28	1.53	1.46	40 seconds
tmain8 min meals at work main act only	6.40	5.76	5.64	6.16	5.11	5.58	5.14	5.36	1 minute
tmain9 min oth meals main act only	66.56	65.05	67.68	66.72	69.83	69.09	69.45	69.21	4 min 45 sec
tmain10 min paid job main act only	285.86	270.08	274.18	282.02	256.82	264.41	258.12	259.15	25 minutes
tmain11 min paid work at home main act only	15.96	13.84	16.47	15.97	17.03	16.57	17.08	16.72	3 min 15 sec
tmain12 min second job main act only	0.84	0.71	1.01	0.97	0.85	0.84	0.91	0.95	<30 seconds
tmain13 min work breaks main act only	1.72	1.88	1.54	1.68	1.37	1.55	1.37	1.34	<30 seconds
tmain14 min other workplace main act only	0.11	0.12	0.11	0.11	0.09	0.09	0.10	0.10	<30 seconds
tmain15 min look for work main act only	0.22	0.18	0.09	0.18	0.08	0.15	0.07	0.13	<30 seconds
tmain16 min regular education main act only	3.93	4.05	6.93	6.15	8.78	8.00	7.56	7.42	4 min 45 sec
tmain17 min homework main act only	1.88	1.70	4.69	4.08	5.85	5.25	5.17	5.00	4 min 10 sec
tmain18 min short course main act only	2.12	2.94	2.76	2.59	2.80	2.63	2.63	2.52	<30 seconds
tmain19 min other education main act only	0.49	1.17	0.45	0.53	0.38	0.43	0.41	0.47	45 seconds
tmain20 min food prep/clean up main act only	18.60	19.53	18.39	18.27	18.52	18.36	18.73	18.71	1 mn 30 sec
tmain21 min set table/do dishes main act only	3.31	3.17	3.35	3.23	3.34	3.24	3.39	3.34	<30 seconds
tmain22 min cleaning main act only	31.29	34.63	35.26	33.07	37.00	34.78	36.69	35.34	4 minutes
tmain23 min laundry/iron main act only	4.45	4.21	4.90	4.43	5.16	4.71	5.18	4.89	1 minute
tmain24 min home/vehicle repair main act only	10.40	12.34	11.03	10.51	11.05	10.58	11.17	10.98	1 min 45 sec
tmain25 min other domest work main act only	11.42	11.20	11.43	11.26	11.58	11.53	11.79	11.55	45 seconds
tmain26 min purch routine goods main act only	4.48	4.38	4.39	4.34	4.31	4.35	4.23	4.03	<30 seconds
tmain27 min purch durables main act only	12.62	13.87	12.59	12.86	12.47	12.57	12.82	13.20	1 min 20 sec

Average time men spent in each activity	Men								
tmain28 min purch pers services main act only	0.24	0.20	0.25	0.22	0.23	0.20	0.24	0.21	<30 seconds
tmain29 min purch med services main act only	1.48	1.29	1.98	1.71	2.11	1.87	2.17	2.04	50 seconds
tmain30 min repair/laundry services main act only	1.89	1.96	1.61	1.59	1.41	1.39	1.54	1.55	<30 seconds
tmain31 min financial/gov services main act only	0.75	0.70	0.91	0.89	1.06	1.04	0.96	0.99	30 seconds
tmain32 min purchase other services main act only	1.69	1.95	1.67	1.51	1.40	1.26	1.46	1.31	45 seconds
tmain33 min care for infant main act only	2.69	2.74	1.69	2.59	1.45	2.15	1.49	2.10	1 min 15 min
tmain34 min care for older child main act only	15.02	16.08	13.44	14.03	12.56	12.82	12.93	13.06	3 min 30 sec
tmain35 min med care for child main act only	0.51	0.31	0.60	0.51	0.55	0.47	0.56	0.47	<30 seconds
tmain36 min play with child main act only	7.24	7.05	7.82	7.80	7.59	7.38	8.11	8.02	1 minute
tmain37 min supervise homework main act only	2.89	2.51	2.31	2.57	1.93	2.23	2.00	2.13	45 seconds
tmain38 min read to/talk with child main act only	4.19	3.37	3.25	3.47	3.01	3.17	3.06	3.23	<30 seconds
tmain39 min other child care main act only	3.18	3.31	3.24	3.20	3.00	2.94	3.13	3.10	30 seconds
tmain40 min adult care main act only	3.50	3.68	2.50	3.32	2.30	2.99	2.35	2.98	1 min 20 sec
tmain41 min general voluntary main act only	1.99	1.53	2.51	2.26	2.41	2.21	2.41	2.35	1 minute
tmain42 min political/civic acts main act only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	no instances
tmain43 min union/prof vol main act only	0.05	0.04	0.05	0.05	0.04	0.04	0.05	0.04	<30 seconds
tmain44 min child/family vol main act only	0.53	0.71	0.59	0.50	0.48	0.42	0.50	0.42	<30 seconds
tmain46 min other formal vol main act only	1.92	1.78	1.90	2.01	2.18	2.38	2.17	2.27	40 seconds
tmain48 min vol for relig group main act only	2.75	2.18	3.51	3.06	3.59	3.20	3.40	3.13	1 min 20 sec
tmain49 min worship main act only	11.35	10.82	10.14	10.16	10.11	10.15	9.83	9.68	1 min 5 sec
tmain50 min gen out of home leisure main act only	2.17	1.80	3.30	2.97	3.30	2.93	3.12	2.84	1 min 30 sec
tmain51 min attend sports event main act only	5.42	4.65	5.09	5.23	4.50	4.59	4.57	4.62	45 seconds
tmain52 min cinema main act only	3.69	3.11	3.99	3.81	3.99	3.86	4.05	3.84	1 minute
tmain53 min theater/concert main act only	0.19	0.25	0.19	0.17	0.17	0.15	0.16	0.13	<30 seconds
tmain54 min museum/exhibition main act only	0.92	0.83	0.25	0.74	0.25	0.74	0.27	0.55	30 seconds
tmain55 min other public events main act only	0.70	0.65	0.70	0.62	0.66	0.59	0.67	0.57	<30 seconds
tmain56 min restaurant or bars main act only	3.07	3.32	3.04	3.49	3.39	3.68	3.09	3.54	40 seconds
tmain57 min party or reception main act only	7.54	6.64	5.84	6.04	5.17	5.26	5.13	5.19	1 min 30 sec
tmain60 min sports or exercise main act only	18.93	19.51	21.03	20.17	22.70	22.40	22.38	21.72	3 min 10 sec
tmain62 min walking main act only	0.28	0.31	0.25	0.26	0.22	0.23	0.23	0.25	<30 seconds

Average time men spent in each activity	Men								
tmain64 min outdoor recreation main act only	4.50	5.39	4.65	4.52	4.26	4.05	4.38	4.15	1 min 20 sec
tmain65 min exercise with child main act only	1.71	1.58	1.74	1.76	1.67	1.68	1.69	1.71	<30 seconds
tmain67 min gardening main act only	0.50	0.33	0.65	0.58	0.61	0.55	0.63	0.60	<30 seconds
tmain68 min walk dog/pet care main act only	5.01	5.32	5.40	4.96	5.14	4.78	5.35	5.18	40 seconds
tmain72 min receive/visit friends main act only	22.39	25.83	24.57	24.30	26.62	26.33	26.10	26.31	2 min 20 sec
tmain73 min other social or games main act only	4.82	5.27	4.52	4.43	4.45	4.38	4.54	4.43	50 seconds
tmain74 min play inst, sing, act main act only	1.98	1.90	2.32	2.23	2.54	2.48	2.32	2.25	40 seconds
tmain75 min artistic activity main act only	0.16	0.14	0.23	0.20	0.18	0.16	0.19	0.19	<30 seconds
tmain76 min crafts main act only main act only	0.64	0.80	0.78	0.66	0.83	0.71	0.87	0.77	<30 seconds
tmain77 min hobbies main act only	2.55	2.14	2.49	2.33	2.26	2.10	2.34	2.15	<30 seconds
tmain78 min relax/do nothing main act only	18.05	23.56	17.07	17.46	18.70	19.27	18.77	19.55	6 min 30 sec
tmain81 min reading books main act only	3.39	2.68	3.63	3.30	3.72	3.45	3.89	3.68	1 min 15 sec
tmain82 min reading periodicals main act only	5.05	4.97	4.94	5.08	5.09	5.45	5.08	5.05	30 seconds
tmain83 min reading newspapers main act only	5.79	6.08	6.36	5.74	6.72	6.22	6.82	6.58	1 minute
tmain84 min listen to music main act only	0.31	0.22	0.31	0.28	0.26	0.23	0.27	0.23	<30 seconds
tmain85 min listen to radio main act only	1.34	1.30	1.61	1.71	1.76	1.84	1.62	1.83	30 seconds
tmain86 min watch tv, video main act only	121.14	128.69	121.65	122.42	126.38	126.95	127.79	130.58	9 minutes
tmain87 min write by hand main act only	1.69	1.26	2.17	1.96	2.50	2.30	2.33	2.28	1 min 10 sec
tmain88 min conversation inc phone main act only	15.16	14.64	16.09	15.56	16.37	15.88	16.16	15.69	1 min 45 sec
tmain89 min use computer main act only	17.19	15.59	17.34	16.46	17.63	16.85	17.54	17.09	2 minutes
tmain91 min pers/adult care travel main act only	19.25	17.99	19.66	19.58	20.54	20.39	20.13	20.28	2 min 30 sec
tmain92 min paid work travel main act only	1.86	1.62	1.87	2.00	2.18	2.27	2.01	2.15	40 seconds
tmain93 min travel to/from work main act only	39.83	37.85	37.93	38.69	35.84	36.53	36.02	35.97	2 min 45 sec
tmain94 min education travel main act only	1.15	1.37	1.71	1.54	1.97	1.79	1.77	1.69	35 seconds
tmain95 min consumption travel main act only	14.86	14.99	15.07	15.03	14.75	14.65	14.91	14.91	<30 seconds
tmain96 min child care travel main act only	5.49	5.64	5.00	5.32	4.72	4.93	4.86	5.15	1 minute
tmain97 min vol/worship travel main act only	3.27	3.54	3.10	3.05	3.03	3.02	3.04	2.99	30 seconds
tmain98 min other travel main act only	20.30	18.66	20.45	19.92	20.85	20.29	20.96	20.30	2 min 20 sec