

**Iiris Niemi—Salme Kiiski—
Mirja Liikkanen**

Use of time in Finland

1979

HELSINKI 1986

Duplicated impression



**Tilastokeskus
Statistikcentralen
Central Statistical Office of Finland**

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ISSN 0355-2071
ISBN 951-46-5440-4

Helsinki 1986. Valtion painatuskeskus

PREFACE

The development programme of the Central Statistical Office of Finland for 1978 - 1982 proposed investigating the potential to developing statistics on the use of time. Director Aaro Kenttä set up a working group in December 1977 to outline the need for research on time use. The group consisted of Head of Department Tapio Leppo, Head of Division Erkki Pentinmäki and Researcher Iris Niemi. A seminar was arranged on 15.3.1978 by the working group for representatives of public administration and planning and research fields. After examining the need for research on time use in Finland, the group concluded that a specific time-budget study was topical. Planning and decisionmaking in social policy as well as various research areas require data on the basic structure of the use of time by the population.

The project was set up on 8.9.1978 with the following persons appointed to the executive group:

Chairman	Tapio Leppo
Members	Risto Heinonen
	Taisto Kärkkäinen (Ministry of Education)
	Erkki Pentinmäki
	Heikki Salmi

Secretary	Iiris Niemi
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Following the transfer of Risto Heinonen to planning officer for population censuses, Markku Saijets filled his position from the beginning of 1.5.1980.

The following persons were appointed to the project group:

Project co-ordinator	Iiris Niemi
Members	Salme Kiiski
	Mirja Liikkanen
	Kauko Rekonen

Project secretary	Riitta Tolonen
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Arja-Leena Smolander replaced Kauko Rekonen in the project group during 1.11.1979 - 7.11.1980.

The following specialists participated in the study:

Leena Alanen (Tampere University)
 Katarina Eskola (University of Helsinki)
 Elina Haavio-Mannila (University of Helsinki)
 J.P. Roos (University of Helsinki)
 Martti Soramäki (Finnish Broadcasting Company)
 Risto Telama (University of Jyväskylä)
 Eeva-Sisko Veikkola (Central Statistical Office of Finland)
 Elna Hirvonen (Tampere University)

The expertise of the following persons was additionally called upon in planning the study: Eila Kilpiö (Ministry of Social Affairs and Health), Heimo Langinvainio (University of Helsinki), Susan Lingsom (Central Bureau of Statistics of Norway), Ilppo Niemi (University of Helsinki), Pirjo Siiskonen (Pellervo Society Marketing Research Institute), Anna-Liisa Sysiharju (University of Helsinki), Juhani Tauriainen (Pellervo Society Marketing Research Institute) and Ritva Uusitalo (University of Helsinki).

Iris Niemi has borne the main responsibility for planning and implementing the study, and she has also written the text for this publication. Mirja Liikkanen has been responsible for the study of young persons' participation in organizational activity as well as for planning the time budget study concerning young persons. She has also taken an active part in the planning of the time budget study and the training provided to interviewers. The Ministry of Education has financed the collection of material on 10 - 14-year olds. Salme Kiiski has assumed the main responsibility for planning the tables. A unit of ten persons headed and supervised by Leena Viitaniemi has been in charge of entering and checking records on forms and diaries. Arja-Leena Smolander was in charge of the planning and implementation of data processing. Riitta Tolonen has acted as the project secretary and has drawn the figures and refined the tables for this publication. Some of the figures have been prepared by the graphic services department of the Technical Research Centre of Finland. Hannu Salonen has drawn the cover picture. The English translation was done by Jon Beasley.

Helsinki, June 5th, 1981

Olavi E. Niitamo

Tapio Leppo

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1. INTRODUCTION

1.1. Background of the study

Time-budget studies collect systematic data on the structure of time use by the population over a 24-hour period. These studies originate in social surveys conducted in the first decades of the century reporting on the living conditions of the working class. The divorce-ment of working hours and leisure time as well as long workdays in the advent of industrialization aroused interest in measuring time use. Between the World Wars, time-budget studies were largely carried out in England, the Soviet Union and the United States, but they were also known in France and Germany. A study conducted for social planning by S.G. Strumilin in the Soviet Union in 1924 is methodologically of the highest standard. This study was repeated by employing the same methods 35 years later. In the 1930s G.A. Lundberg began to apply a time-budget technique to leisure-time studies, while in England studies were focused e.g. upon the problems involving travel to work.

The use of time-budget studies did not spread, however, until after the Second World War when they were more widely applied and methods were also improved. Automatic data processing expanded the potential to implement broader time-budget studies, to mention a study by the Japanese Research Institute of Radio and Television Culture conducted in 1960-1961 with a sample size as large as 170 000. It was utilised in conjunction with programme planning within many branches of social policy.

A broad international comparative study of the use of time by the urban population was prepared by 12 different countries at the end of the 1960s (Szalai 1972). The time-use method and classification developed by the study group have served as the basis for designing several national studies performed later.

Time-budget studies were conducted by many European states in the 1970s. Of the Nordic countries, Norway and Denmark have prepared time budgets covering the entire population. The Norwegian Statistical Office conducted the first nationwide study in 1971-1972 and the second in 1980-1981 concerning time use of the population in all seasons of the year. The Danish Social Research Institute made a time-budget study in 1975.

The earliest time-budget studies in Finland date from the 1930s and 1940s, when e.g. Matti Koskenniemi researched the use of time by school children and Elli Saurion that of farm wives. Data on the living conditions of different population groups collected by other methods have been supplemented by means of the time-budget technique, e.g. concerning the use of time by housewives, students, shift workers, metal workers, farmers and families with children.

Time-budget studies covering the whole population have been made in Finland by the Finnish Broadcasting Corporation in 1967, 1969, 1971 and 1975, and have been utilised mostly in programme planning. The classification of time use has been too general to allow a broader exploitation of results in research and social planning. Material was collected through postal questionnaires, when the non-response rate became so high in 1975 that continuing time-use studies performed by the same method was considered unpurposeful.

1.2. Aims of the study

In addition to traditional statistical compilation, the development of statistics describing the quality of life of the population is receiving increasingly more attention. The point of departure for this time-budget study is to augment data on people's everyday life to satisfy the needs of social planning and decision-making. In addition to public administration and research, these data seek to meet the needs of private organisations and individuals.

The aim of this study has been to produce detailed data on the structure of time use of the population in order that the results can be utilized as widely as possible. The basic tables have been prepared by the Central Statistical Office. The material will be additionally employed for special studies outside the CSO. For example, studies concerning such objects as the planning of work and leisure time, traffic planning, the effect of the state of health on time use, use of time by the unemployed and by youth, families and time use as well as life styles and time use, were in the planning phase at the time this report was being drafted.

In addition to fulfilling the data needs of citizens, it has been endeavoured to compare the use of time in Finland with the results of studies from other countries. This aim has largely influenced the selection of the study method and time-use classification.

This publication presents the main results of the study. It will be left to researchers to perform special studies and a deeper analysis of the factors impacting on the use of time. The basic tables are appended to the publication. The remainder of the tables have been published separately in the Finnish language.

Chapters 2 and 3 introduce the study method and classification employed for the use of time. Chapter 4 examines the overall structure of time use according to sex, age and place of residence as well as the structure of time use on weekdays and weekends. Chapter 5 describes the overall structure of time use grouped into primary activities, which are the employed, unemployed, disabled, homemakers and students. Chapters 4 and 5 illustrate the breakdown of available time into basic categories for different demographic groups: sleeping, meals, gainful employment, studying, domestic work and leisure time. The approach adopted in chapters 6-9 is different; time used for gainful employment and housework are investigated separately, as is total time spent on both and, finally, leisure time. Time use analysis is considerably more detailed in these chapters than in chapters 4 and 5. Chapter 10 presents results of socializing from the perspective of time spent in company.

2. MATERIAL FOR THE STUDY

2.1. Sample and data collection

The population of the study consists of the persons from 10 to 64 years of age, excluding persons permanently or temporarily in institutions (hospitals, prisons, military service). Random selection from the Central Register of Population of the Interview Division was employed to obtain the sample from people living in the master sample area (182 municipalities). The sample size was 7 355.

Material for the time-budget study was collected in the context of a manpower survey conducted by the Central Statistical Office in September–November 1979. Background data on respondents, such as employment, family and housing, were requested in interview visits. Some of the background data were obtained in a manpower survey form and some on a separate form designed for the time-budget study.

An interviewer left a time diary for a respondent to fill in data concerning time use. Interviewers also left instructions on making entries in these diaries.

Respondents kept time diary records for two successive days. The first weekday was selected by lot, and the interview was timed as closely as possible to take place on the day respondents began to keep diary records. Time diaries were distributed in advance for different weekdays so that the same number of diaries were issued on each day. They were returned to interviewers mainly by post, and some had to be picked up. Interviews were performed by 154 statistical interviewers.

2.2. Representativeness of the data

Altogether 6 057 persons duly filled in the time diaries. Net non-response was 17.6 per cent, of which 13.8 per cent did not consent to participate, 3.2 per cent were not contacted and 0.6 per cent of the diaries were rejected.

Most respondents filled in records for both days, yielding data from 12 057 days totally.

Respondents were compared to the population statistics at the end of 1979 in order to assess the representativeness of material. The following results were obtained.

Table 1. Respondents by sex and age in comparison to demographic data

Both sexes			
Age	Response	Population on 31.12.1979	Difference
10-24	33,1 %	31,4 %	+ 1,7 %
25-44	39,2 %	40,3 %	- 1,1 %
45-64	27,7 %	28,3 %	- 0,6 %
Total	100 %	100 %	
Men			
	Response	Population on 31.12.1979	Difference
10-24	33,7 %	32,3 %	+ 1,4 %
25-44	40,0 %	41,4 %	- 1,4 %
45-64	26,3 %	26,3 %	0,0 %
Total	100 %	100 %	
Women			
	Response	Population on 31.12.1979	Difference
10-24	32,7 %	30,6 %	+ 2,1 %
25-44	38,4 %	39,1 %	- 0,7 %
45-64	28,9 %	30,3 %	- 1,4 %
Total	100 %	100 %	

Willingness to respond proportionally declined with age. The response rate for the youngest, or the 10-14-year olds, was 95 per cent against 77 per cent for the oldest age group. Women were more conscientious in filling in diaries than men (women 84 %, men 80 %).

More accurate data on the response structure were obtained for the 11.1 per cent responding to the manpower survey but who did not keep diaries. Persons on disability pensions refused to keep diaries relatively more frequently and the employed least frequently.

The majority of the diaries, or 65 per cent, were filled in in October, 17 per cent in September and 18 per cent in November. Thus results describe the use of time by the population mostly in October. According to a time-budget study conducted in Norway, time use in October - November approached the average time use for the entire year (Tidstnytningsundersøkelsen 1971-72, 48-49).

Each day of the week is evenly represented in the material, the share being 14-15 per cent.

2.3. Method for measuring time use

Interviewers left time diaries for respondents to fill in on two successive days (appendix 5). Respondents were to enter their activities on a half hour basis between the hours of 12:00 am - 5:00 am and activities on a 10-minute basis between the hours of 5:00 am - 12:00 am. Respondents were to describe in their own words the primary activities engaged in and secondary activities performed at the same time. Time spent together was to be entered in separate columns. The procedure followed in filling in diaries was arrived at on the basis of a test study conducted in March - April 1979.

Primary activity refers to the activity a respondent regards himself to be mainly engaged in. For example, if a person did household work and at the same time listened to the radio, household work was generally entered as the primary activity and listening to the radio as a secondary activity. For this reason, the number of activities performed along with other activities was low in the time-budget study. In addition to listening to the radio, these activities included conversation, watching TV, doing needlework and having snacks.

Employment was always recorded as primary activity. The classification of activities and the basic definitions of different categories appear in appendix 3. Respondents were asked to separately specify travel and means of travel involved in shopping, work, domestic work and leisure time.

Location of activity was classified into 10 groups on the basis of data obtained from the time diaries, occurring

1. at home
2. at work outside home
3. in another household
4. elsewhere outside home
5. on the way, on foot
6. " , by bicycle
7. " , by private motor vehicle
8. " , by public transport
9. " , by means unknown
10. location of activity unknown

Time spent in company was entered in diaries separately specified for each family member. A respondent was also to enter time spent with coworkers, relatives or acquaintances.

Time diaries were in the main carefully filled in. Respondents recorded on the average 28 activities per diary (men 25 and women 31 activities). The diaries were checked and activities centrally coded at the Central Statistical Office.

The reliability of diary data varies according to the phenomena studied. Primary activity was most reliably entered in diaries. Discrepancies appeared to some extent in the accuracy of recording the activities due to the individual manner of description and experiencing the use of time. Instructions provided by interviewers, however, greatly reduced these differences.

Shortcomings were observed in regard to secondary activities, e.g. listening to the radio and conversation were frequently omitted from records in diaries. Therefore, only few data on secondary activities were entered as data.

The same was observed in records of time spent in company. Time spent together can be defined either as active or passive. The study applied the latter definition. In any case, many respondents only entered meals taken together or watching TV together in diaries and did not record the simultaneous presence of family members at home. For this reason, time spent together had to be coded as unknown for many respondents.

Location of activity was recorded on the basis of primary activity and time spent together. Coding problems were few and therefore data on location can be considered fairly reliable.

3. BASIC CLASSIFICATION OF TIME USE

The basic classification of time use in this report employs a division into four categories, which is based on the extent of time commitment. This quadripartite division, developed by Dagfinn Ås who laid the theoretical foundation for it on the basis of the ideas presented by V.D. Patrushev, is employed e.g. in the OECD social indicator system (see e.g. Ås 1978, 133-135).

The basic classes of time use are:

1. Necessary time related to basic needs
2. Contracted time related to gainful employment and school attendance
3. Committed time related to domestic work
4. Free time

Necessary time related to basic personal needs are sleeping, eating, washing, etc. Time used for work or school includes time used for travelling to work in addition to actual working hours. Studies for qualification for a vocation or profession are considered as school attendance, whereas studying as a hobby is a free-time activity.

Domestic work covers household work, home repairs and maintenance, child care and errands. Time spent on these activities is committed time in the context of certain decisions made by individuals in the course of life, e.g. when persons get married, have children or buy a car.

The time remaining from sleeping, eating, employment, domestic work and going to school is classified as free time, or time free from these activities.

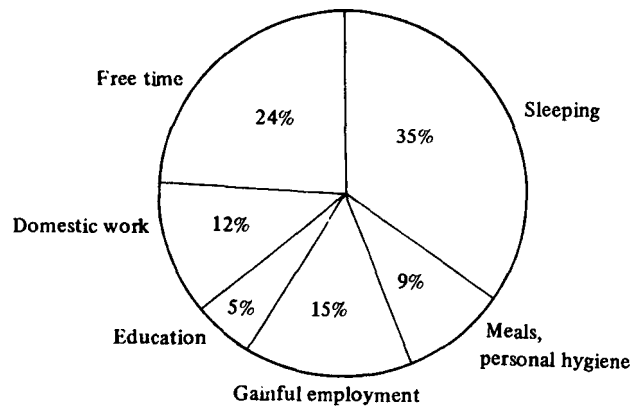
4. BASIC STRUCTURE OF TIME USE

4.1. Use of time by 10 - 64-year olds

The study covers the population 10 - 64 years of age, excluding persons in institutions. The sample population consisted of 3.5 million persons.

Chapters 4 and 5 examine the basic structure of time use. They describe the share of the main categories of time use in total time use, these being sleep meals, gainful employment, education, domestic work and free time.

Figure 1. Use of time by 10 - 64-year olds



Persons 10 - 64 years of age sleep 8.30 hours ¹⁾ on the average out of 24 hours, which includes daytime sleep. The amount of sleep varies according to age (see section 4.3). Meals, washing and similar needs take 9 per cent total time, or 2.04 hours. Altogether 44 per cent of the time available to persons is spent on various aspects of basic needs.

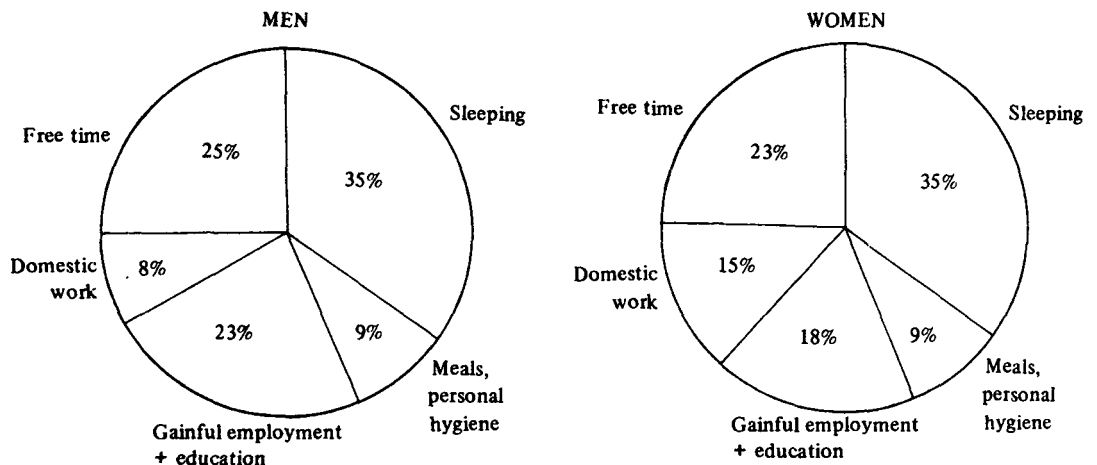
Gainful employment accounts for 15 per cent of the time use of the 10 - 64-year olds, which is somewhat higher than that of domestic work (12 per cent). The share of education and studies is 5 per cent, because the lower age limit in the sample is 10 years. Persons 15 - 64 years of age use 17 per cent of their time for employment and only 3 per cent for studying. Studies as a hobby are classified here under free time and not under education and studies. One quarter of the time spent by the 10 - 64-year-old population is actual free time.

An average of 1.04 hours a day goes for travel, 25 % related to work, 17 % to housework, 11 % to education and 44 % to free time.

4.2. Sex and time use

Women and men differ from each other in the use of time.

Figure 2. Use of time by men and women



1) Figures indicating time are expressed in this report in hours and minutes; thus 8.30 means 8 hours and 30 minutes.

The share of employment and education and studies in total time use is greater for men than for women, whereas domestic work takes twice as much of women's time than men's. Women use more of their total time for employment, education and studies and domestic work (33%) than men (31%). Women thus have less free time than men; the weekly average of free time total 43 hours for men and 38 hours for women.

4.3. Age and time use

In addition to sex, age greatly effects the use of time.

Table 2. Use of time (%) by age

	Age						Total
	10-14	15-24	25-34	35-44	45-54	55-64	
Sleeping	40	37	34	34	34	35	35
Meals, personal hygiene	8	8	9	9	9	9	9
Gainful employment ¹⁾	0	10	21	22	20	12	15
Education	20	13	1	0	0	0	5
Domestic work	3	7	14	14	14	16	12
Free time	28	25	21	21	23	28	24
Total	100	100	100	100	100	100	100
Number of responses	1419	2557	2695	2013	1834	1511	12057

The youngest age group of 10 - 14-year olds uses more time - on the average 9.41 hours from 24 hours - for sleeping than the other age groups. The share of work in time use peaks among the 35 - 44-year olds and falls considerably in the 55 - 64-year-old group. According to the labour force survey, 87 per cent of the 34 - 44-year olds were employed in 1979 as opposed to only 40 per cent of the 55 - 64-year-old persons (Labour force Survey, 1979,19).

The share of studies in time use decreases sharply along with age. For 10-14 year olds the share of school attendance is 20 %, for 15 - 19 year olds 18 % and for 20 - 24 year olds only 7 %.

The share of gainful employment rises from 0 to 15 per cent in the same age group. The amount of domestic work increases with age, where 10 - 14-year olds participate in house work only 47 minutes daily. At about 25 years of age, the amount of domestic work stabilizes into a full three hours per day, increasing to nearly 4 hours daily on the threshold of retirement.

The youngest and oldest age groups have the most free time, while the least free time was recorded among the 25 - 44-year olds.

1) Does not include free-time studies

Table 3. Use of time (%) by age and sex

	Age					
	10-14	15-24	25-34	35-44	45-54	55-64
MEN						
Sleeping, meals	48	45	43	43	44	45
Gainful employment	0	12	24	25	23	14
Education and studies	20	11	1	0	0	0
Domestic work	3	5	9	9	9	11
Free time	29	27	23	23	24	30
Total	100	100	100	100	100	100
Number of responses	721	1225	1347	961	923	624
WOMEN						
Sleeping, meals	48	45	43	43	44	44
Gainful employment	0	8	17	19	17	10
Education and studies	20	14	1	0	0	0
Domestic work	4	9	19	18	18	20
Free time	28	24	20	20	21	26
Total	100	100	100	100	100	100
Number of responses	698	1332	1348	1052	911	887

In all age groups men use more time for employment than women. The share of work is the highest among the 35 - 44-year olds for both sexes. Men use a quarter of all time for gainful employment compared to a fifth for women. In every age group, women do twice as much domestic work as men, resulting in more free time for men than for women. Differences are the smallest among children under the age of 15.

4.4. Place of residence and time use

The basic structure of time use by the population dwelling in urban and rural municipalities is nearly the same. The only differences are in the amounts of domestic work and free time. The share of time used for domestic work in rural municipalities (12%) exceeds by one per cent that in urban municipalities (11%). Urban dwellers use 24 per cent of their total time for free-time activities and rural dwellers 23 per cent. In view of the entire population, the type of municipality does not as such create differences in the relative shares of time-use categories. Instead, town size affects the structure of time use. Urban municipalities are divided into two groups according to the number of population: towns with fewer than 100 000 inhabitants and towns and cities with more than 100 000 inhabitants.

Table 4. Time use (%) according to number of population of municipality

	Towns and cities with more than 100 000 inhabitants	Towns with fewer than 100 000 inhabitants	Other municipalities	Total
Sleeping	35,0	35,6	35,6	35,5
Meals, hygiene	8,5	8,5	8,8	8,6
Gainful employment	17,1	14,8	14,8	15,4
Education and studies	4,6	5,0	5,4	5,0
Domestic work	10,5	11,7	12,2	11,6
Free time	24,3	24,4	23,2	23,9
Total	100	100	100	100
Number of responses	2554	4901	4602	12057

The basic structure of time use of persons living in towns with a population numbering fewer than 100 000 was the same as that of persons residing in rural municipalities. In large towns and cities, the share of gainful employment in total time use was higher and the proportion of domestic work lower than elsewhere.

Some disparities emerged in the basic structure of time use between the different areas of the country.

Table 5. Time use (%) by area

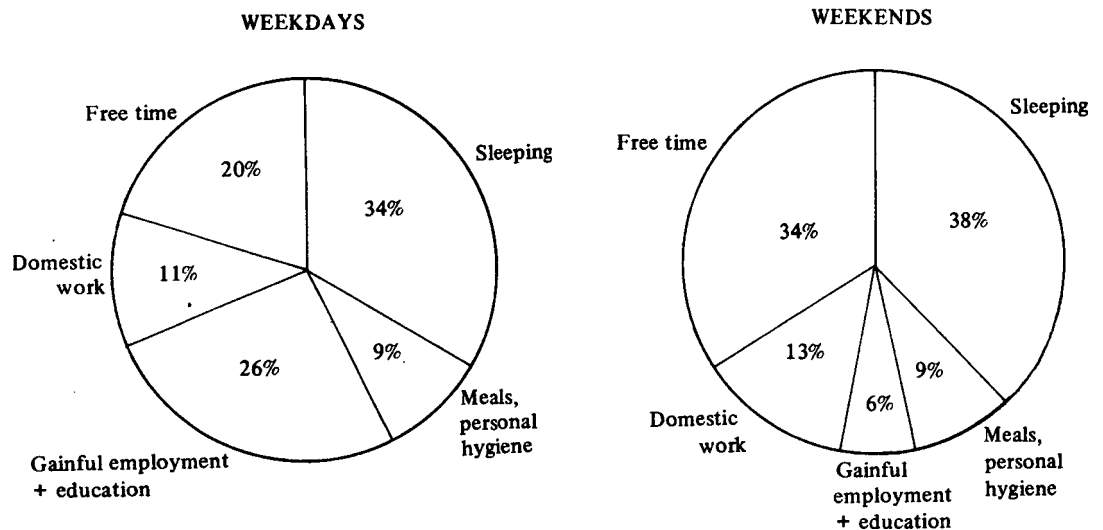
	Capital area	Remainder of southern Finland	Middle Finland	Northern Finland
Sleeping	34,9	35,5	35,6	35,9
Meals, hygiene	8,6	8,5	8,8	8,3
Gainful employment	17,5	15,6	14,8	13,3
Education and studies	4,9	4,8	5,0	6,1
Domestic work	9,8	11,7	12,3	11,7
Free time	24,3	23,9	23,5	24,7
Total	100	100	100	100
Number of responses	1478	5511	3502	1566

The share of gainful employment in the population's use of time is highest in southern Finland and lowest in northern Finland. The result reflects the differences in the employment situation between different areas of the country. The high share of work recorded in the capital area limits the amount of time spent on domestic work. However, the lower share of work in northern Finland does not augment time used for domestic work, but instead raises the share of free time, which seems to be the highest in northern Finland.

4.5. Day of the week and time use

Sleep takes up one hour more on weekends when compared to other days of the week, while the share of personal needs increases to 47 per cent on weekends.

Figure 3. Use of time on weekdays and on weekends



A great deal of weekly leisure time of the 10 - 64-year-old population is centered on weekends, or Saturdays and Sundays, coming to about 40 per cent of the total weekly free time.

Of time weekly used for work and studies, 92 per cent falls on weekdays and 8 per cent on weekends. Among the 10 - 64-year olds, 26 per cent works on Saturdays and 21 per cent on Sundays. The length of a workday is two hours shorter on Saturdays and approximately 3 1/2 hours shorter on Sundays than on weekdays.

The use of time by men and women differs on weekdays and on weekends.

Table 6. Use of time on weekdays and on weekends by sex. Hours per 24-hour period.

	Weekdays		Weekends	
	Men	Women	Men	Women
Sleeping	8.14	8.13	9.16	9.11
Meals, hygiene	2.02	1.59	2.09	2.13
Gainful employment and education and studies	7.00	5.37	1.38	1.09
Domestic work	1.43	3.36	2.09	3.50
Free time	5.00	4.34	8.46	7.34
Total	1440	1440	1440	1440
Number of responses	4166	4519	1641	1731

The average time used by men for work is 1 1/2 hours on weekdays and on weekends a half an hour longer than that by women. Women in turn do twice as much domestic work than men both on weekdays and on weekends. Men have a half an hour more free time and a good hour on weekends than women.

4.6. Daily rhythm

Daily rhythm refers to the division of activities over 24 hours, or the relative share the population has participated in activities at different hours of the day. Figures 4-6 (pp. 20-21) present the daily rhythms for weekdays, Saturdays and Sundays. The figures employ cumulative percentages, which means that the percentage obtained for meals is added to the percentage for sleeping, and to this sum percentages for gainful employment and education, and so on. Thus the share of those engaged in gainful employment at a certain hour of the day is obtained as a difference of the curves for gainful employment and eating.

The peak for sleeping on weekdays ranges between 11:30 pm and 5:00 am, when more than 90 per cent of the population is asleep. One to two per cent of the population works at night. At 6:00 am, two-thirds of the population are still asleep, but at 7:00 am only less than a quarter and at 8:00 less than 10 per cent are not up.

At 6:00 in the morning less than 10 per cent, at 7:00 am nearly 30 per cent and at 8:00 am up to 55 per cent of the population are on the way to work or already at work or study. The peak of work activity falls between 9 and 10 o'clock, when two-thirds of the population are working or studying. More than 50 per cent of the population works between 8:00 and 10:30 am.

Nearly every fourth person has lunch at 11 o'clock. Lunch hour is distinctly demarcated between the hours of 10:30 and 12:30. Every second 10 - 64-year-old Finn spends the time after lunch, or from 11:30 - 3:00, at work or school.

The structure of time use at 12:10 on weekdays is as follows:

- 56 % at work or school
- 17 % domestic work
- 13 % lunch
- 1 % sleeping
- 13 % free time

At 4:00 pm one third and at 5:00 pm less than one fourth of the population are at work, studying or on the way home. In the evening between 6:00 and 9:00 pm, every tenth person works or studies. After these hours the share of work and studies decreases to a few per cent of time.

On weekdays, most domestic work is performed between 4:00 and 5:00 pm. Then every fourth person goes shopping or does household chores. The most usual time to have dinner is 5:00 pm.

At 6:10 on an ordinary weekday evening time is spent as follows:

- 16 % working, studying or on the way home
- 20 % domestic work
- 13 % dinner
- 1 % sleeping
- 50 % free time:
 - 13 % socializing with acquaintances or family members
 - 9 % watching TV
 - 6 % engaged in sports and outdoor recreation
 - 5 % participating in organized activity or entertainment or cultural events
 - 6 % reading newspapers, magazines or books
 - 11 % spending free time on other activities

Figure 4.

ACTIVITIES AT DIFFERENT HOURS OF THE DAY

WEEKDAYS

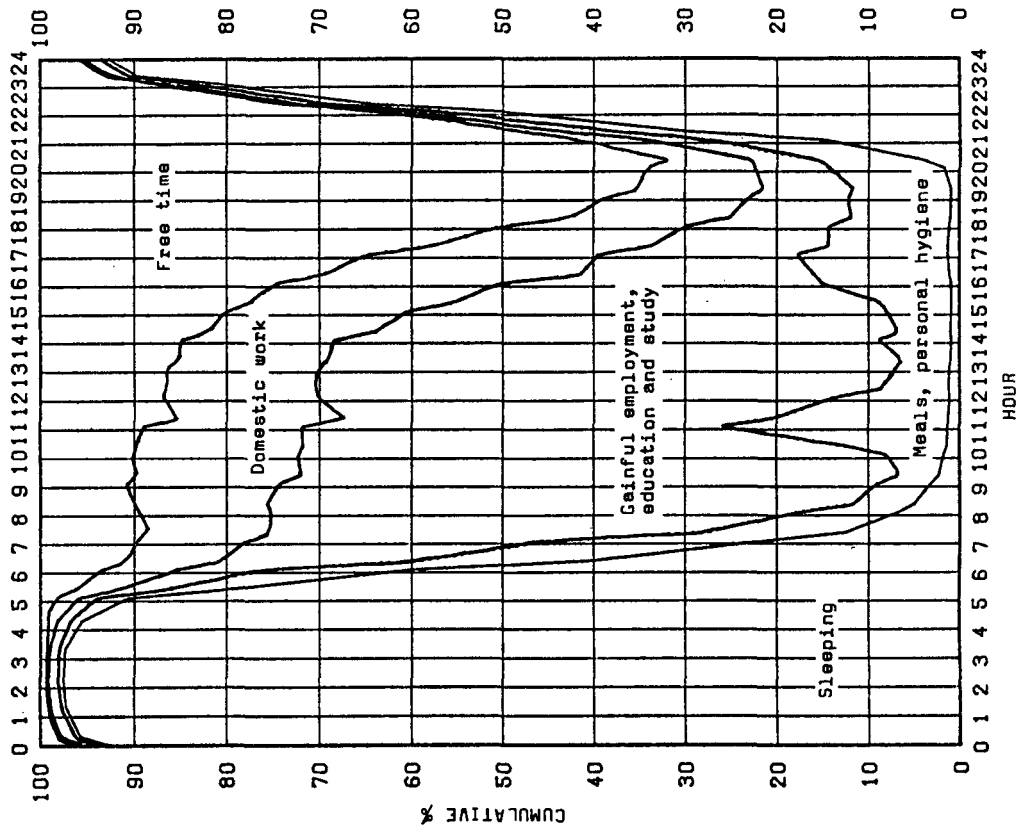


Figure 5.

ACTIVITIES AT DIFFERENT HOURS OF THE DAY

SATURDAYS

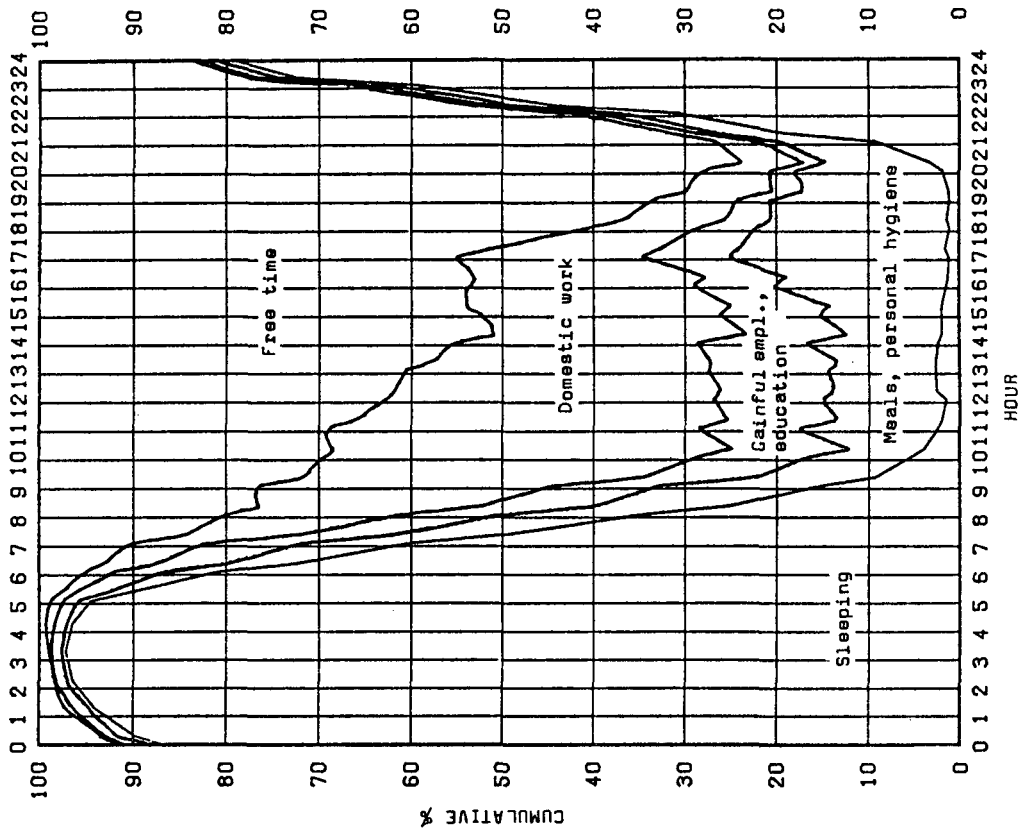


Figure 6.

ACTIVITIES AT DIFFERENT HOURS OF THE DAY

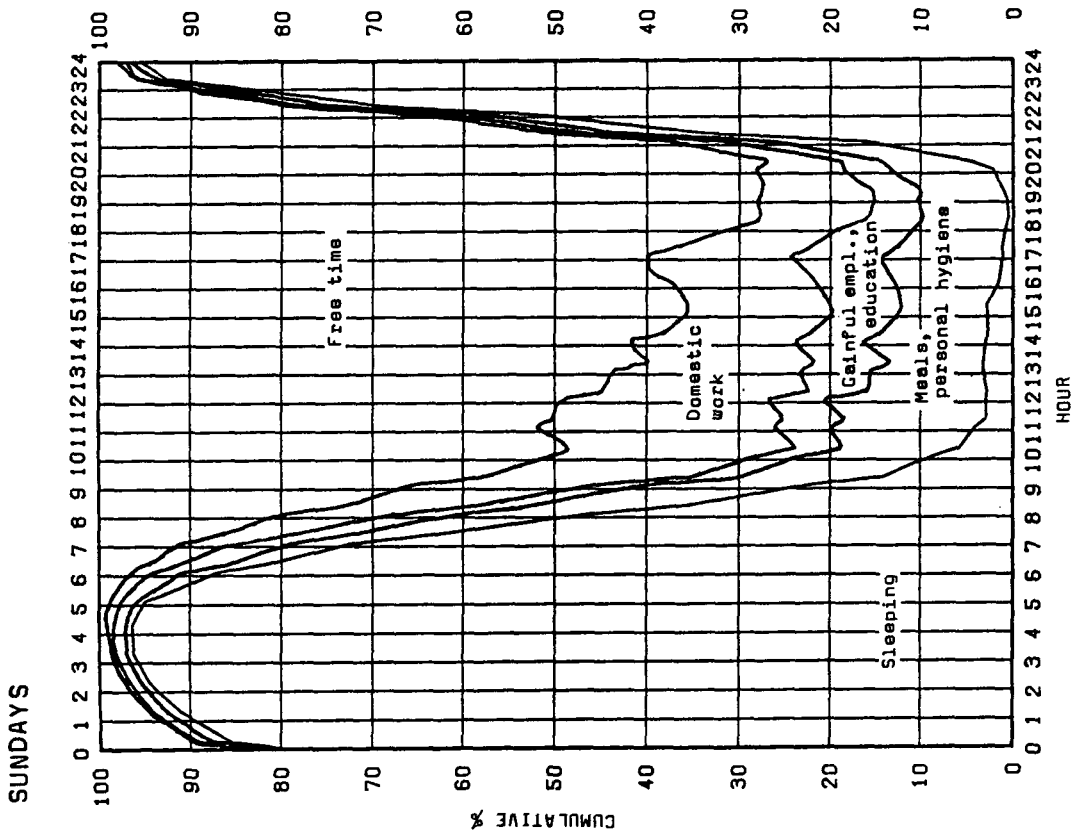
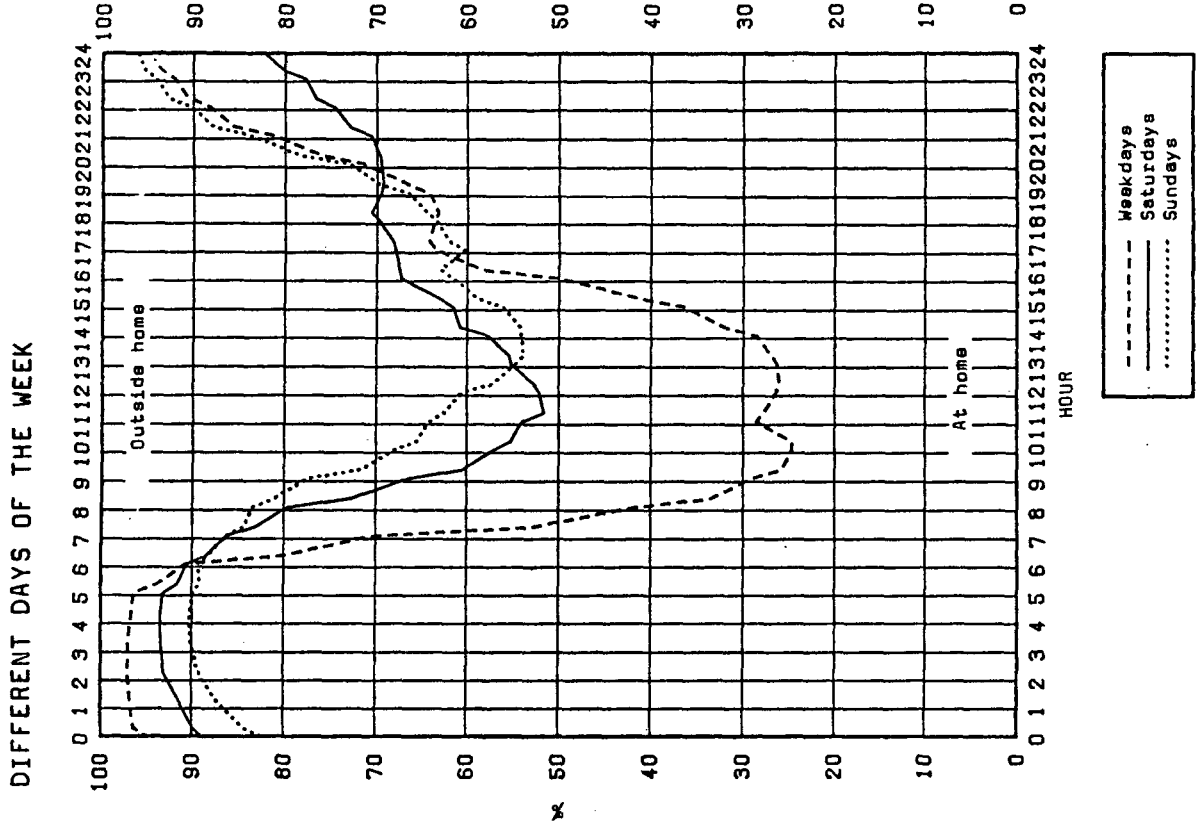


Figure 7.

AT HOME / OUTSIDE HOME



Legend:
 - - - Weekdays
 ——— Saturdays
 Sundays

Weekday free time is focused on the hours between 6:00 and 9:30 pm, when more than a half of the population is free for leisure-time activities. The peak occurs at 8:30, when 70 per cent of the population is free from other activities, and half is primarily watching the evening news on television. According to studies performed by the Finnish Broadcasting Corporation, 65 per cent of the 9 - 69-year-old population watches television at these hours (television programme viewers 12.11.-9.12.1979).

People retire chiefly between 9:00 and 11:00 pm. At 9:00 a full 10 per cent of the 10 - 64-year-old population is in bed compared to approximately 45 per cent at 10:00 and nearly 80 per cent at 11:00 pm.

The use of time on Saturdays differs from weekdays in many respects. People sleep later than on weekdays. When on weekdays half of the population is awake by 6:30, 70 per cent is still asleep at that time on Saturdays, while half continues to sleep until 7:30 and a quarter is still asleep at 8:30.

On Saturdays every tenth 10 - 64-year old person is at work from 8 o'clock to 4 o'clock, but a greater number of the population uses that time for domestic work. The use of time at noon (12:10) on Saturdays is as follows:

12 %	working or studying	
36 %	domestic work	
14 %	lunch	
2 %	sleeping	
36 %	free time:	11 % socializing with acquaintances or family members
		8 % engaged in sports or outdoor recreation
		5 % reading
		12 % spending free time on other activities

On Saturdays every fourth person uses his time between 9:00 and 5:00 for domestic work. The share of household work sharply falls around 5 o'clock, leaving time for dining or sauna. Actual free time begins about at the same time.

The use of time at 6:10 pm on Saturdays:

6 %	working or studying	
12 %	domestic work	
21 %	dinner or sauna	
1 %	sleeping	
60 %	free time:	26 % watching TV
		16 % socializing with acquaintances or family members
		4 % reading newspapers, magazines or books
		3 % engaged in sports or outdoor recreation
		3 % participating in organized activity or entertainment or cultural events
		8 % spending free time on other activities

On Saturdays 55 per cent of the population goes to sauna.

Television is also a dominant activity in Finland on Saturday evenings. At 6:00 pm every fourth person sits in front of the television set, rising to every third between 8:00 and 10:00. Conversation and similar social interaction have been recorded as primary activity for every fifth Finn at these hours. Approximately 70 per cent of the population spends Saturday evenings at home, 10 per cent in another household and less than 20 per cent outside home.

People stay up late on Saturdays; at midnight every fifth is awake, compared to only every thirteenth on weekdays.

On Sundays people sleep more and rise even later than on Saturdays. At 8:00 every second and at 9:00 every fourth is asleep. At 10 o'clock on Sunday one from ten still sleeps while one from fifty does so on weekdays.

Sundays are largely reserved for free-time activities. The work load noticeably lessens, as does domestic work to some extent when compared to Saturdays.

Use of time at 12:10 pm on Sunday is as follows:

6 %	working or studying
23 %	domestic work
18 %	lunch
3 %	sleeping
50 %	free time:
15 %	socializing with acquaintances or family members
11 %	engaged in sports or outdoor recreation
7 %	reading
4 %	participating in organized activity, entertainment or cultural events
13 %	spending free time on other activities

Participation in sports and outdoor recreation reaches its peak between 10:00 and 2:00 while socializing becomes most active from 2:00 to 7:00 pm, when every fifth person gives up these hours to socializing with acquaintances or family members.

Use of time at 6:10 pm on Sunday takes the following pattern:

8 %	working or studying
12 %	domestic work
10 %	dinner
1 %	sleeping
69 %	free time:
22 %	watching TV
21 %	socializing with acquaintances or family members
6 %	engaged in sports or outdoor recreation
5 %	participating in organized activity, entertainment or cultural events
4 %	reading newspapers, magazines or books
11 %	spending free time on other activities

Socializing rapidly diminishes after 7:00 pm on Sunday evenings at the same time that time used for watching television increases, reaching a peak around the evening news broadcast, when 39 per cent watches television as the primary activity.

People turn in on Sunday at the same time as on weekdays.

Figure 7 describes the location of activity at different hours of the day according to the day of the week. On weekdays more than a half of the population spends time between 7:30 am and 4:00 pm and as much as 70 per cent between 9:00 and 2:00 outside the home. More than a half of the population is at home at all hours of the day on weekends. Time spent outside home is concentrated on Saturday mornings and Sunday afternoons. On Saturdays persons stay out considerably later than other days.

5. USE OF TIME BY DIFFERENT POPULATION GROUPS

5.1. Type of activity

Respondents are classified into five main categories according to type of activity:

- Employed
- Unemployed
- Student and pupils
- Homemakers
- Disabled

Employed refers to persons who were during the week examined working at least one day or who were absent from work while employment continued (annual holiday, sick leave or similar).

If a person was both working and studying, type of activity was defined according to the activity requiring more time in a week. In this respect the definition of an employed person differed from that used in the manpower survey, which always classified such a person under the employed by the type of activity.

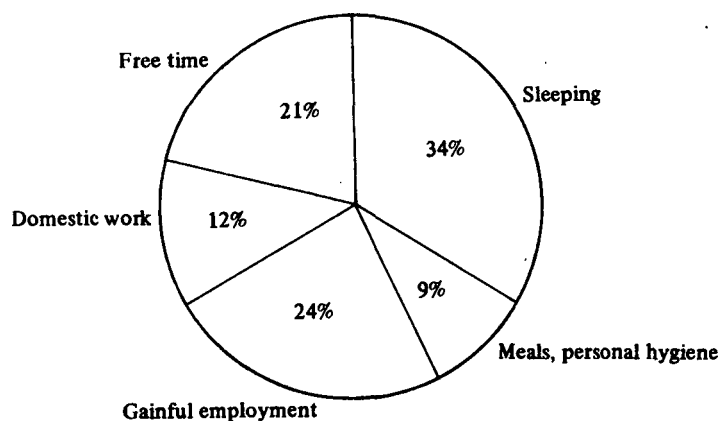
A person who had no job but was available for work, was seeking employment or had been laid off was considered unemployed.

5.2. Use of time by the employed

According to the labour force survey, the employed numbered 2 231 000 in 1979. As the employed studying full time are dealt with as students in the time-budget study, the total number of the employed falls to 2 189 000.

The use of time of the employed population diverges from that of the entire population in respect to the amounts of gainful employment and free time.

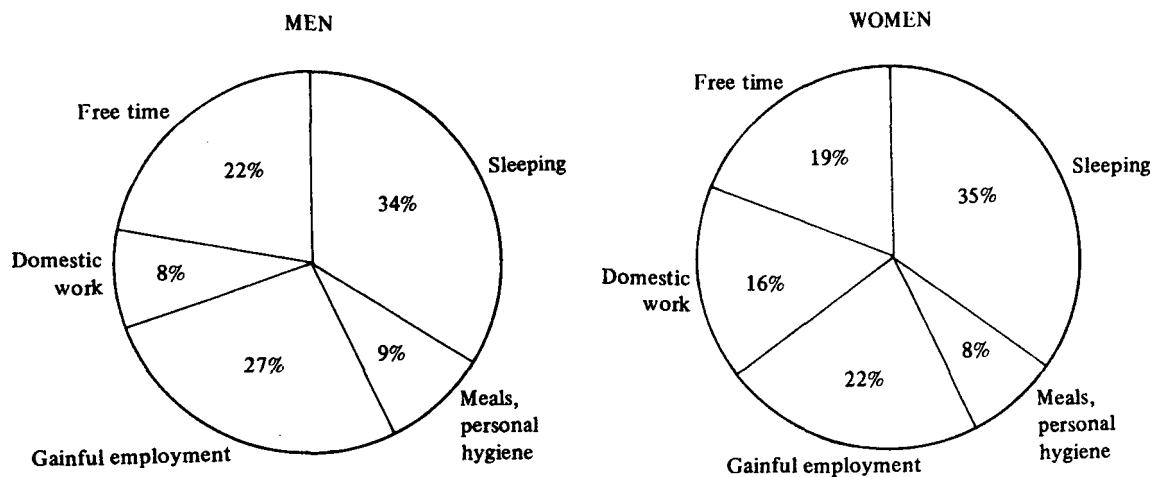
Figure 8. Use of time by the employed



The employed use nearly a quarter of their entire available time for working, which amounts to an average of 40 hours weekly. Domestic work totals nearly a half of the time used for work, or 20 hours weekly. The employed have 35 hours of free time weekly on the average, which is 20 hours less than that of persons not in the labour force.

Time budgets differ for employed men and women.

Figure 9. Use of time by employed men and women



Employment and domestic work take up 35 per cent of men's total time and 38 per cent of women's. The share of work in the total work input is three-quarters for men and up to one-half for women. A working woman uses twice the time for domestic work when compared to a working man. Thus women have less daily free time than men.

Table 7. Use of time by the employed on workdays and days off by sex. Hours per day.

	Workdays			Days off		
	Both sexes	Men	Women	Both sexes	Men	Women
Sleeping	7.49	7.46	7.53	9.11	9.17	9.06
Meals, personal hygiene	1.57	2.01	1.52	2.18	2.17	2.20
Gainful employment	7.59	8.31	7.24	0.19	0.24	0.17
Education and study	0.02	0.02	0.02	0.01	0.01	0.01
Domestic work	2.15	1.29	3.06	4.08	3.04	5.10
Free time	3.54	4.08	3.43	7.58	8.55	7.03
Total	24	24	24	24	24	24
Number of responses	5158	2725	2433	1931	942	989

On workdays, women have a half an hour less free time than men. The difference in free time becomes clearest on days off, when free time for women amounts to two hours less than for men, due to the fact that women spend two hours more on domestic work on their days off than men.

Figures 10 and 11 illustrate the daily rhythm of employed men and women on weekdays, including days off during the week, holidays and the like. It has been observed that free time use is similar in terms of time for both sexes, although the share of gainful employment is higher among men than among women. The fewer hours spent by women on work are compensated for in the amount of domestic work done. Women have slightly more leisure time between 12:00 pm and 3:00 pm but in turn less between 4:00 and 9:00 pm, when they perform domestic chores.

The time men take for lunch at 11:00 am is fully apparent in the daily rhythm. Every third man but only every fifth woman has lunch at 11:00 am.

Figure 10.

WEEKDAY ACTIVITIES BY EMPLOYED MEN

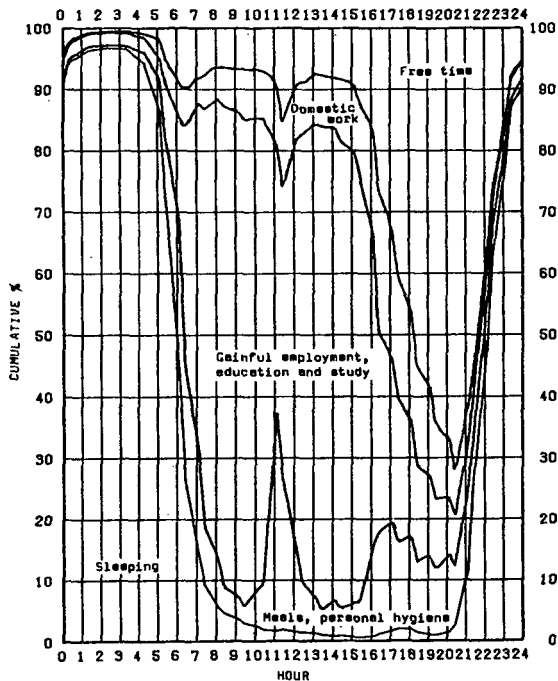
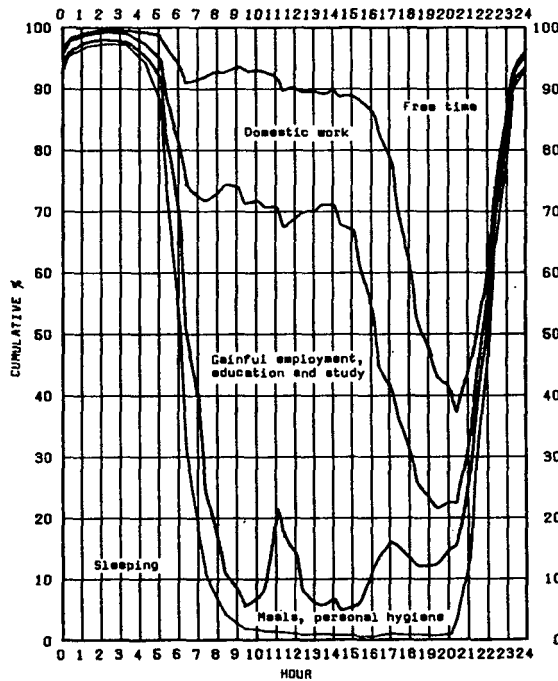


Figure 11.

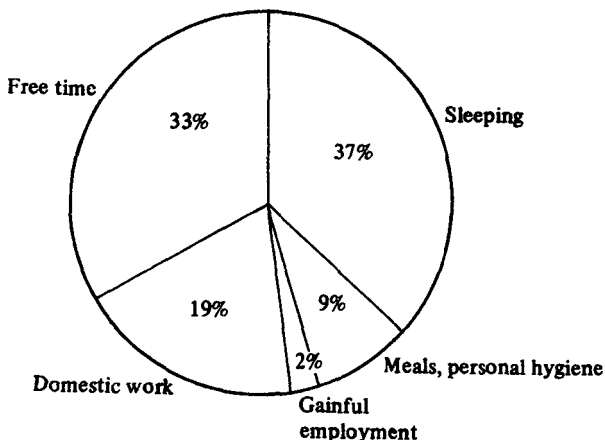
WEEKDAY ACTIVITIES BY EMPLOYED WOMEN



5.3. Use of time by the unemployed

According to the labour force survey, there were 123 000 unemployed persons, half being men, in Finland in autumn of 1979.

Figure 12. Use of time by the unemployed



Basic needs, domestic work, gainful employment and education or training take two-thirds of the 24-hour period of an unemployed person. Activity related to the search for employment and occasional remunerated work performed during the study period days are classified under employment for an unemployed person. Activities related to employment were recorded to 10 per cent of the unemployed, who used an average of four hours daily for these activities. Half of this employment was agricultural or forestry work. One-third of an unemployed person's 24 hours is actual free time.

The structure of time use for an unemployed man and woman differs mainly in respect to time spent on domestic work and free time.

Table 8. Daily and weekly use of time by the unemployed by sex.

	Men		Women		Both sexes	
	hrs/min day	hrs week	hrs/min day	hrs week	hrs/min day	hrs week
Sleeping	9.18	65	8.41	61	8.58	63
Meals, personal hygiene	2.09	15	2.09	15	2.09	15
Gainful employment	0.32	4	0.15	2	0.24	3
Education and study	0.00	0	0.08	1	0.04	1
Domestic work	2.58	21	5.50	41	4.27	31
Free time	8.59	63	6.53	48	7.53	55
Total	24	168	24	168	24	168
Number of responses	183		193		376	

Unemployed women do daily housework nearly three hours more than men. Consequently, men have two hours more free time than women.

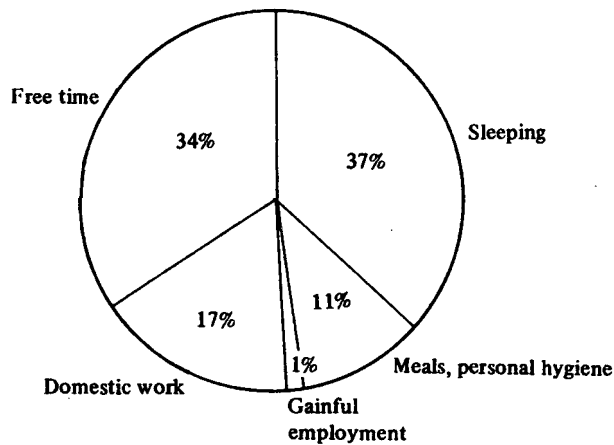
One fifth of the free time of the unemployed is spent on watching television (1.33 hrs/day). Socializing with acquaintances accounts for 17 per cent of leisure time (1.19 hrs/day), reading newspapers, magazines and books 14 per cent (1.06 hrs/day) and sports and outdoor recreation 10 per cent (0.48 hrs/day).

5.4. Use of time by the disabled

According to the labour force survey, persons under the age of 65 and on disability pension and chronically ill persons totalled 231 000 in 1979. For 180 000 of these persons, disability pension was the main source of earnings (Labour Force Survey 1979, 28,30).

The basic structure of the use of time for the disabled was very similar to that for the unemployed.

Figure 13. Use of time by the disabled



Disabled persons use an average of 4.03 hours daily for domestic work, which is somewhat less than the average for the unemployed, but for meals they use slightly more time than the unemployed.

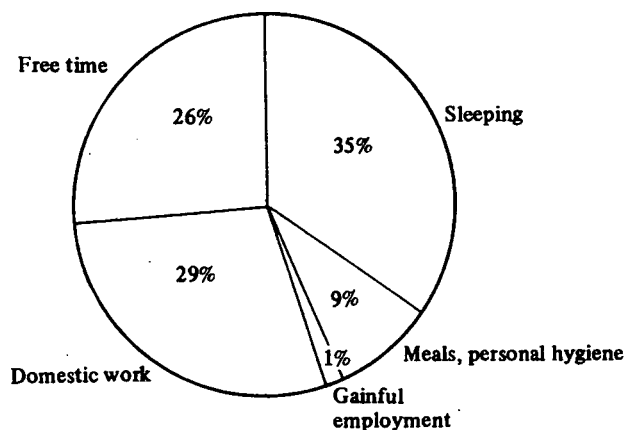
Daily free time was recorded to be 8.13 hours for persons on disability pension or chronically ill. Of this they use an hour and a half for resting, which is double that used by the unemployed.

The difference in the age structure between the unemployed and the disabled is reflected in the context of free time in other respects, too; the disabled study less and less frequently socialize but watch more television than the unemployed (1.43 hrs/day).

5.5. Use of time by female homemakers

The labour force survey reported that the number of female homemakers was 161 000 in autumn 1979.

Figure 14. Use of time by female homemakers



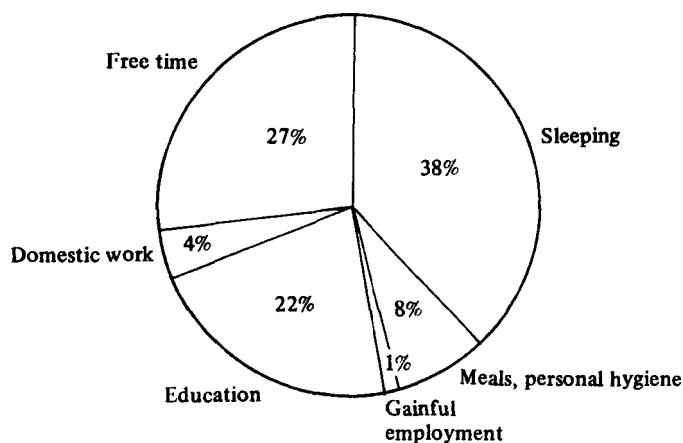
A woman running a household uses an average of 49 hours weekly for housework, which exceeds the time used by an unemployed woman for that purpose by 8 hours and that by an employed woman by 22 hours. She has 43 hours of free time weekly, which is 10 hours more than an employed woman has but 5 hours less than an unemployed woman has.

A female homemaker spends 23 per cent of her free time on watching television (1.24 hrs/day), 17 per cent on socializing with friends, 12 per cent on reading newspapers, magazines and books (0.46 hrs/day), 11 per cent on handwork (0.42 hrs/day), 8 per cent on sports and outdoor recreation (0.29 hrs/day) and 29 per cent on other free-time activities.

5.6. Use of time by students

The study covered pupils and students born in 1969 or before. Therefore the results concern pupils and students in the fourth form in the lower level of comprehensive school and above. This refers to a population base of approximately 760 000 pupils and students.

Figure 15. Use of time by students



Full-time students and pupils use 22 per cent of their entire time for studying, which is 5.20 hours daily and 37 hours weekly.

Students use less time for housework than the other population groups. They have more free time than the employed, the same amount as homemakers but less than the unemployed and pensioners.

The structure of time use noticeably differs on school days and on vacation days.

Table 9. Use of time by pupils and students by sex on school days and on free days. Hours and minutes per day.

	School days			Free days		
	Boys	Girls	Both sexes	Boys	Girls	Both days
Sleeping	8.59	8.40	8.49	10.04	9.56	10.00
Meals, personal hygiene	1.45	2.00	1.53	1.52	1.56	1.54
Education and study	7.15	7.32	7.23	0.50	0.59	0.54
Gainful employment	0.14	0.13	0.13	0.18	0.05	0.11
Domestic work	0.33	0.53	0.43	1.12	1.48	1.30
Free time	5.12	4.40	4.57	9.42	9.12	9.26
Total	24	24	24	24	24	24
Number of responses	944	1012	1956	429	438	867

A total of 7.23 hours went for studying on school days, of which 5.27 hours were studied at an education institution, 45 minutes school trips and 1.11 hours homework. Girls spend somewhat more time on studying than boys.

On school days sleep takes up one hour less than on vacation days, whereas domestic work comes to twice the amount spent on free days. Girls use more of their time for domestic work than boys, or 20 minutes more on school days and a half an hour more on free days. Differences between the sexes in the amount of domestic work done grow after studies are completed, as was observed from the results obtained for the employed.

On school days, approximately five hours are left over for free time, while on free days as much as 9 1/2 hours remain; this is a half an hour more per day for boys than for girls.

On school days, 20 per cent of the free time is spent on watching television (0.58 hrs/day) and the same amount on socializing with acquaintances, 14 per cent on reading newspapers, magazines and books, 11 per cent on sports and outdoor recreation, the same amount on special hobbies and 24 per cent on other free-time activities. Boys use twice as much time daily for sports and outdoor recreation as girls.

Boys watch more television on school days than girls (1.07 hrs for boys and 0.49 hrs for girls).

Compared to school days, relatively even a greater share of time is used for watching television on free days, or 23 per cent, or 2.09 hours, of daily total free time. The shares do not significantly differ between boys and girls. One fifth of free time is used for socializing with acquaintances (the same as on school days). An average of 1.06 hours daily is devoted to sports and outdoor recreation: twice as much as for boys as for girls (1.28 hrs and 0.44 hrs, respectively). Reading newspapers, magazines and books amounts to an average of one hour on days off from school.

6. TIME USED FOR GAINFUL EMPLOYMENT

6.1. Definition of hours of work

The share of gainful employment is 15 per cent of the time use of the 10 - 64-year-old population. Work takes about one quarter, or 24 per cent, of employed persons' time.

Gainful employment then covers time used for primary and secondary employment, travel between job and home as well as other work-related time, such as time spent on waiting for actual working hours to begin.

Time used for primary and secondary employment refers to the hours of work performed, excluding lunch hour and absence from work, e.g. for visiting a physician during paid hours of work. Training provided during working time is classified under working hours.

It was easier for persons having consecutive hours of work to enter their working hours in the diaries than for those with irregular hours of work or with gaps between working hours during the day. It seemed particularly problematic for persons working at home to define their hours of work. This difficulty was encountered for instance by women employed in agriculture due to alternating paid employment and domestic work. This study assigns only actual agricultural and forestry work as gainful employment in these cases. All household work is classified as domestic work irregardless of whether it benefitted the household or the farm.

6.2. Occupation and hour of work

The time used for gainful employment varies according to occupation.

Table 10. Total time used by the employed by occupation and sex. Hours per week.

Occupational group	Both sexes	Men	Women
Technical, natural and social sciences, the humanities and artistic work	40	44	37
Administrative, managerial and clerical work	39	44	37
Sales	43	46	40
Agriculture, forestry and fishing	42	49	32
Transport and communication	43	44	40
Manufacturing and mining	42	42	40
Services	36	45	33
Total of the employed	40	44	36

The longest hours of work in all occupational groups were recorded for men employed in agriculture and forestry. Differences between weekly working hours within other occupations were minor for men.

Among women, those employed in sales, manufacturing and transport and communication use most time for working, averaging 40 hours weekly. Women engaged in agriculture spend less time doing remunerated work (farm work) than those in other occupations, but the total time they use for gainful employment and domestic work is also to be studied (see section 8.1.).

According to results obtained in the labour force survey, the number of part-time employees within services exceeds the average for those in other occupations, which reduces the weekly hours of work recorded per employee, particularly for women (Labour Force Survey 1979, 68).

6.3. Socio-economic status and hours of work

In addition to occupation, socio-economic status has an impact on the time used for gainful employment.

The following separately examines time used for primary employment, secondary employment and travels between job and home.

Problems were encountered in distinguishing between primary and secondary employment. If the time diary entries did not clearly reveal that employment was secondary, it was classified as primary employment. For this reason, secondary employment was apparently underestimated.

Table 11 depicts the time used by all employed for gainful employment. It also covers persons on an annual holiday or on maternity or sick leave. According to the labour force survey, five per cent is estimated to have been absent from work because of holiday, the share of women being 53 per cent of this figure (Labour Force Survey 1979, 28).

Gainful employment amounts to a weekly average of 40 hours, of which 36 hours are primary work, one hour is secondary work and three hours go for travelling. Men use on the average eight hours more for employment than women.

A comparison of the different socio-economic groups reveals that male farmers on own account use most time for work. The work load for other male enterprisers is three hours less a week and that for wage and salary earners on the average eight hours less when compared to male own-account farmers.

In contrast, female wage and salary earners use on the average more of their time for gainful employment than own-account female farmers or women working in family-owned enterprises. Among women, senior administrative and clerical employees spend the most time on work.

The working week is longer on livestock farms than in agriculture in general. The total time used for work by men on livestock farms comes to a weekly average of 53 hours and that by women to 36 hours. (This excludes time spent on domestic work, some of which can be considered as farm work.)

On the basis of socio-economic status, differences appear in the distribution of time use over different days of the week. On weekdays 90 per cent of the employed is engaged in gainful employment, or 92 per cent of men and 88 per cent of women.

Table 11. Time used by the employed for remunerated work according to socio-economic status and sex. Hours per week.

	Primary employment	Secondary employment ¹⁾	Travel between job and home	Other	Total	Number of responses
<u>Both sexes, total</u>	36	1	3	0	40	7329
Farmers on own account ²⁾	41	2	0	0	43	769
Other enterprisers ²⁾	39	1	3	0	43	359
Senior administrative and clerical employees	37	0	4	1	42	720
Junior administrative and clerical employees	35	1	3	0	39	2238
Specialized labour	36	1	3	1	41	2505
Unspecialized labour	31	1	3	0	35	728
Total of wage and salary earners	36	1	3	0	40	6177
<u>Men, total</u>	40	1	3	0	44	3760
Farmers on own account ²⁾	48	3	0	0	59	426
Other enterprisers ²⁾	44	1	3	0	48	221
Senior administrative and clerical employees	38	0	4	1	43	432
Junior administrative and clerical employees	39	1	4	0	44	725
Specialized labour	38	1	3	1	43	1735
Unspecialized labour	33	1	3	1	38	213
Total of wage and salary earners	38	1	3	1	43	3093
<u>Women, total</u>	33	0	3	0	36	3569
Farmers on own account ²⁾	32	1	0	0	33	343
Other enterprisers ²⁾	30	1	2	0	33	138
Senior administrative and clerical employees	36	0	4	0	40	288
Junior administrative and clerical employees	33	0	3	1	37	1513
Specialized labour	33	1	3	0	37	770
Unspecialized labour	30	1	3	0	34	515
Total of wage and salary earners	33	1	3	0	37	3084

1) Work performed on own farm is regarded in table as secondary work for groups other than farmers on own account.

2) Figures also include family members working in the enterprise concerned.

Table 12. Time used for gainful employment on weekdays by socio-economic status and sex

	Use of time for gainful employment					Total	Average
	Day off	Under 4 hrs	4 - 7.59 hrs	8 - 9.59 hrs	10+ hrs		
<u>Men</u>							
Farmers on own account	2	13	28	27	30	100	7.53
Other enterprisers	6	3	22	38	31	100	8.25
Management and senior administrative and clerical employees	3	1	33	45	18	100	8.15
Junior administrative and clerical employees	8	2	19	56	15	100	8.04
Specialized labour	10	2	11	65	12	100	7.54
Unspecialized labour	13	0	11	70	6	100	7.33
<u>Women</u>							
Farmers on own account	8	28	50	9	5	100	4.55
Other enterprisers	12	25	27	26	10	100	5.43
Management and senior administrative and clerical employees	3	5	41	41	10	100	7.31
Junior administrative and clerical employees	16	4	26	49	5	100	6.41
Specialized labour	13	6	14	62	5	100	6.59
Unspecialized labour	11	13	30	41	5	100	6.24

The hours of work of a male own-account farmer are not longer on weekdays but instead shorter than those of the other socio-economic groups. The length of the weekly hours of work for men engaged in agriculture is due to the fact that nearly all of them (90%) work on weekends, as does only every fourth salary and wage earner.

6.4. Part-time and full-time employment

Women use less time for gainful employment than men. This is because 12 per cent of all women but only 3 per cent of men in the labour force were employed on a part-time basis in 1979 (Labour Force Survey 1979, 14).

Part-time employment in this study means regular hours of work in the primary employment totalling fewer than 30 hours weekly. The total time used for work by part-time employed women results in an average of 20 hours weekly, whereas it averages 39 hours a week for full-time employed women. Thus part-time employed women lower the average time for gainful employment of all women by three hours.

6.5. Travelling between job and home

An average of 35 minutes is spent on travelling between job and home on workdays. This is 36 minutes for men and 34 minutes for women.

If other activities, such as taking children to child care or shopping, are involved in travelling to and from work, only travel time immediately preceding arrival at work or following departure from work is defined as travel between job and home. Thus the trip between home and child care facilities is classified as travel related to child care and that between a shop and home as travel related to shopping. From this the conclusion can be drawn that time spent on the trip between job and home is underestimated. If other procedures had been applied, the share of trips for other reasons in the time use of the population would have remained too low.

Differences appear in the means of travel between job and home between men and women.

Table 13. Use of time for trips between job and home by means of travel and sex (%)

Means of travel	Both sexes	Men	Women
On foot or by bicycle	31	22	43
By private motor vehicle	38	56	21
By public transport	19	17	29
By means unknown	12	6	7
Total	100	100	100

Table 13 describes the distribution of total time used for trips between job and home according to the means of travel used. Many persons use more than one means to travel to and from work, e.g. partly on foot and the remainder of the trip by bus. In such cases the time used is specified according to the means of travel taken. The table reveals that more than half of recorded travel time between job and home is spent on travelling by car or by other private motor vehicle for men but only fourth for women. Women travel more than men on foot, by bicycle or by public transport.

7. TIME USED FOR DOMESTIC WORK

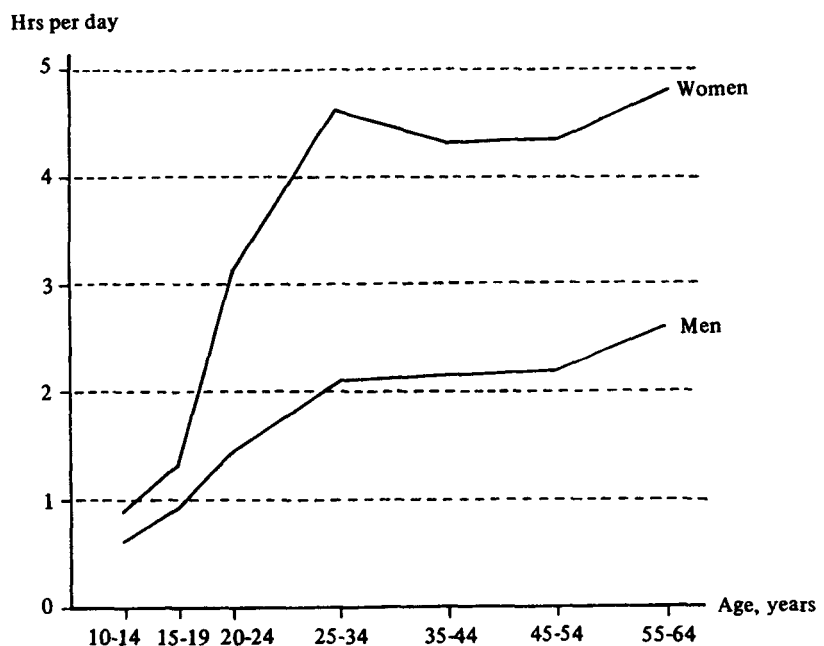
7.1. Sex, age and domestic work

Domestic work is divided into six main classes:

1. Household work: covers cooking, baking, washing up, cleaning, care of clothing and footwear, heating and water supply
2. Maintenance: home repairs and construction, gardening and pet care, vehicle repair and maintenance
3. Other housework: assistance to family members, to members of another household, unspecified housework
4. Child care: care of small children and assistance to older children, reading to and playing with children under the age of 10, accompanying children outdoors
5. Shopping and running personal errands: purchases of consumer goods and durables, errands to offices, use of health care services and other services
6. Travels related to domestic work: travels related to items 1 - 5

As indicated in section 4.2., the share of domestic work in the use of time by the 10 - 64-year-old population is 12 per cent. This is 2.47 hours daily and 19 hours weekly. Women's load of domestic work is double when compared to that of men (26 hours weekly for women as opposed to 13 hours for men). The amount of domestic work dramatically varies by age, as illustrated in the following figure.

Figure 16. Average use of time for domestic work per day by age and sex



The amount of domestic work rises five-fold with age. For men it evenly increases with age, whereas for women it rises in the age class of the 25 - 34-year olds, decreases in the group of the 35 - 54-year olds and again rises among the 55 - 64-year olds, whereafter the work load falls.

Table 14. Participation in different domestic work per day by sex

Activity		Average		Participi-	
		time	pation	time	pation
		spent on		spent on	
		activity		activity	
		hrs/day	%	hrs/day	%
09	Cooking	0.13	44	0.51	79
10	Baking, preserving	0.01	2	0.10	14
11	Washing up	0.04	15	0.22	65
12	Cleaning	0.06	20	0.31	66
13	Laundry work, ironing	0.01	3	0.14	31
14	Dressmaking, sewing	0.00	0	0.04	4
15	Care of clothing and footwear	0.00	1	0.02	5
16	Heating and water supply	0.08	14	0.04	11
17	Home repairs, construction and similar work	0.12	8	0.01	2
18	Gardening and pet care	0.07	12	0.08	20
19	Vehicle repair and maintenance	0.08	12	0.01	2
20	Assistance to family members	0.01	3	0.01	5
21	Assistance to members of another household	0.05	5	0.04	4
22	Other housework	0.05	15	0.05	19
23	Travels related to housework	0.04	10	0.01	4
09-23	Total housekeeping	1.15	73	2.40	92
24	Child care and assistance	0.04	11	0.17	24
25	Reading and playing with children	0.03	7	0.05	12
26	Accompanying children outdoors	0.01	1	0.02	3
28	Travels related to child care	0.01	4	0.02	5
24-28	Total of child care	0.08	15	0.25	25
29	Purchases	0.13	35	0.19	49
30	Services, offices	0.03	11	0.03	11

31-32	Health care services	0.01	2	0.02	3
33	Unspecified errands	0.01	2	0.01	2
34	Travels related to shopping and errands.	0.06	19	0.09	28
29-34	Total of shopping and errands	0.25	42	0.33	54
09-34	Total of domestic work	1.50	82	3.39	95

Division into tasks for women and for men can be seen in table 14. Women perform most of the everyday household work, such as cooking, washing up and cleaning. Of men, 44 per cent participate in cooking but only 15 per cent wash up and 20 per cent clean daily. A Finnish man is, however, willing to go shopping: every third man as opposed to every second woman goes shopping daily.

Care of clothing and footwear as well as baking are tasks nearly entirely falling on the shoulders of women. Men instead do home repairs and construction work and carry the responsibility for repairing and maintaining the car and other home vehicles. Child care is chiefly left to women to take care of.

7.2. Family cycle and domestic work

The amount and type of domestic work vary over the family cycle.

Table 15. Time used for domestic work by phase of family cycle and sex. Hours per day

Family cycle	Both sexes	Men	Women
Unmarried living at home with parents	1.08	0.59	1.18
Other unmarried ¹⁾ with no children	2.37	1.56	3.00
Married or living in common-law marriage with no children	3.07	2.08	4.03
Married or living in common-law marriage with children	3.47	2.18	5.15
Single provider	3.56	..	4.04

Persons living at home with parents do the least domestic work, or only about one hour daily. Examination of the remaining men reveals that the phase of the family cycle has nearly no impact on the amount of domestic work performed. Married men do slightly more domestic work than other men. Children have the effect to increase by an average of ten minutes the time used by those married for domestic work. Men with wife and children use 22 minutes more daily for domestic work than unmarried men, widowers and divorced men with no children under 18 years.

1) Incl. widows/widowers and divorced.

The family cycle has a more decisive effect on a woman's life. Investigation of women no longer living with their parents and not having children shows that married women and women living in common-law marriage daily spend one hour more on domestic work than other women. Children increase the time used by married women for domestic work by approximately one hour.

The time devoted by a single female provider to domestic work is the same as that by married women or women living in common-law marriage with no children under the age of 18. The lower input of domestic work in comparison to married women with children is related to the longer hours of work in employment (see section 8.3.).

Different types of domestic work are performed during the course of the family cycle. A study of unmarried men not living at home with parents indicates that bachelors or men living in common-law marriage do most domestic work (cooking, washing up, cleaning and the like). Among married men those with children do least domestic work, which is partly due to the fact that their wives are home-makers and are not gainfully employed more frequently than women in other phases of the family cycle. Married men carry out home repairs and other maintenance work more than other men. Child care takes up an average of 20 minutes per day for men.

Marriage increases a woman's share of domestic work by an hour. This is manifested in the growth of household work. Having children means one more hour of daily domestic work for women on the average to be spent on child care. Time spent on household work increases by about 10 minutes because of children.

7.3. Children and domestic work

As the number of children grows, the domestic work load increases for women but not for men.

Table 16. Time spent on domestic work by number of children and sex. Hours per day

	Children under the age of 18 numbering		
	1	2	3 or more
Men	2.21	2.11	2.26
Women, total	4.50	5.28	5.53
			2 or more
- employed	4.15	4.55	
- not employed	7.24	7.49	

The increase in the number of children brings a woman approximately a half an hour more daily domestic work per a child. The age of the youngest child is, however, a more important factor than the number of children. The impact of a child's age is investigated in the light of whether or not a woman is working outside home.

Table 17. Time used for domestic work by women according to employment status and age of youngest child. Hours per day

	Housekeeping	Child care	Errands	Total
Employed women with children, total	3.07	0.54	0.36	4.36
Age of youngest child				
0 - 3 years	2.55	2.20	0.37	5.52
4 - 6 years	2.43	1.00	0.38	4.21
7 - 17 years	3.18	0.12	0.35	4.05
Women with children not employed, total	4.41	1.34	0.43	6.58
Age of youngest child				
0 - 3 years	4.15	3.04	0.42	8.00
4 - 6 years	4.14	1.20	0.38	6.12
7 - 17 years	5.12	0.15	0.46	6.13

Children under the age of four in the family constitute a factor decisively influencing the amount of domestic work done by women. Care of children of this age adds to the time used for domestic work by a full hour and a half. The fact that women on maternity leave are included in the employed, however, explains this difference.

The share of housekeeping, including household work, upkeep of the home and so-called other housework, rises in families with children under school age. The age of children has no effect on time used for errands.

An employed man with a child under the age of four does 2.33 hours of domestic work, which is half an hour more than a man with the youngest child at school age. The father of a 0 - 3-year-old child uses an average of 47 minutes for child care daily.

7.4. Sharing of domestic work in the family

The sharing of domestic work between spouses is studied in this section. Data on the family concerns the time used by women and men in a similar phase in the family cycle.

In an average family with no children, spouses weekly use a total of 42 hours for domestic work. The wife does two-thirds, or 28 hours, and the husband 14 hours of this time.

The time used for domestic work in a family with children rises to 53 hours weekly, the wife performing 70 per cent, or 37 hours, and the husband 16 hours weekly. If both spouses in a family with children are employed, domestic work totals 48 hours a week, the wife doing two-thirds, as is the case in families with no children, but here the wife's domestic work input is five hours more, or 33 hours in total.

An employed man with a spouse at home participates in 15 hours of domestic work weekly. A wife running a household does 53 hours of domestic work weekly, which is 78 per cent of the total time used by this family with children for domestic work.

An employed wife increases her spouse's participation in cooking, washing up and cleaning.

The observation was made in the study that the use of time for domestic work by married men or men living in a common-law marriage does not greatly vary: a man with children and a wife in full-time employment does the longest weekly hours of domestic work, or 16 hours, and men with no children the shortest, or 14 hours. Men with children and wives engaged in part-time employment also spend 14 hours weekly on domestic work.

In contrast, the time used by married women for domestic work varies from 28 to 53 hours in the groups studied. The mother of a Finnish family thus adapts her time use to the changing needs of the family.

7.5. Employment status and domestic work

The following examines those functions of women in housekeeping for which women at home use more time than employed women.

Table 18. Time used by married women and women living in common-law marriage for different functions of housekeeping weekly according to employment status. Hours per week.

	Not employed	Employed	Difference
Cooking	10.30	7.14	3.16
Baking	1.52	1.24	0.28
Washing up	5.01	2.55	2.06
Cleaning	5.57	4.12	1.45
Laundry work	2.41	2.06	0.35
Care of clothing and footwear	1.24	0.42	0.42
Heating and water supply	1.03	0.21	0.42
Home repairs and maintenance work	1.59	1.10	0.49
Other housework	1.52	1.17	0.35
Total of housekeeping work	32.12	21.14	10.58
Number of responses	946	2534	

Women who are not employed spend approximately 50 per cent more time on housekeeping functions than women who are employed. Half of this difference goes to functions involving preparation of food and washing up. The next largest increase was recorded for time used for cleaning. The differences between other housekeeping functions are less than an hour weekly.

Figures for other kinds of housework show that employment status has no effect on errands. Comparisons between women with children

lead to the observation that female homemakers use 13 hours weekly for child care and employed women six hours. The figures only describe child care as a primary activity excluding e.g. tending children or keeping children company. The total time tied to child care appears in section 10.2.

7.6. Day of the week and domestic work

Performing domestic work varies to some extent according to the day of the week, as shown in table 19. Both men and women do an average of an hour more domestic work on Saturdays than on other days. Saturday is a traditional day for cleaning: 74 per cent of women clean on Saturday, which is 10 per cent more than the average for the weekdays. Thus women spend more time on cleaning on Saturday than on other weekdays. While only 17 per cent of men clean on weekdays, 30 per cent do so on Saturdays.

Saturday is also a baking day. Every fourth woman bakes or prepares preserved food on Saturdays. Shopping also takes more time on Saturdays than on other weekdays. Although as many persons, or 48 per cent of the population, go shopping on Saturdays as on other weekdays, more time is used for this purpose on Saturdays. The time used for shopping averages 49 minutes on Saturdays and 36 minutes on weekdays. These are averages of time used for shopping. On Saturdays 18 per cent of men repair a car or other vehicle belonging to the family.

Preparing meals constitutes a large share of domestic work, with averages of 51 minutes for women and 14 minutes for men. Cooking also includes making coffee and packing lunch. Most time is devoted to cooking on Sundays. In other respects, Sundays contain the same amount of domestic work and child care as weekdays. The total time used for domestic work on Sunday, however, falls below that on other days, due to the fact that no shopping is done on Sundays.

Table 19. Domestic work on different days of the week

	Weekdays		Saturdays		Sundays		
	Time spent on activity, hrs/min	Partici- pation, %	Time spent on activity, hrs/min	Partici- pation, %	Time spent on activity, hrs/min	Partici- pation, %	
Men							
09	Cooking	0.13	43,5	0.15	44,1	0.14	42,6
10	Baking	0.01	1,4	0.01	2,3	0.01	1,0
11	Washing up	0.03	14,4	0.04	16,5	0.04	15,8
12	Cleaning	0.05	17,0	0.13	30,1	0.06	20,9
13	Laundry work, ironing	0.01	2,4	0.02	3,4	0.01	3,6
14	Dressmaking and sewing	0.00	0,2	0.00	0,2	0.00	0,1
15	Care of clothing and footwear	0.00	1,0	0.00	0,6	0.00	1,6
16	Heating and water supply	0.07	11,8	0.17	25,7	0.06	11,0
17	Home repairs and construction and similar work	0.11	7,8	0.14	10,0	0.12	8,5
18	Gardening and pet care						
19	Vehicle repair and maintenance	0.05	10,4	0.15	15,3	0.10	13,6
20	Assistance to family members	0.07	10,8	0.12	17,5	0.10	13,3
21	Assistance to members of another household	0.01	2,8	0.02	2,3	0.01	2,4
22	Other housework	0.04	13,3	0.06	17,8	0.07	21,8
23	Travels related to housework	0.03	9,4	0.05	12,0	0.04	8,6
09-23	Total of housekeeping	1.05	70,8	1.58	80,9	1.21	74,7
24	Child care and assistance	0.04	11,4	0.05	11,3	0.05	10,8
25	Reading to and playing with children	0.02	6,0	0.04	7,5	0.04	7,4
26	Accompanying children outdoors	0.01	1,1	0.01	1,4	0.01	1,4
27	Other forms of child care	0.00	0,5	0.00	0,1	0.00	0,2
28	Travels related to child care	0.01	5,2	0.00	1,3	0.00	1,1
24-28	Total of child care	0.08	15,8	0.09	14,0	0.10	14,3
29	Purchases	0.14	37,8	0.21	43,5	0.03	11,6
30	Services, offices and similar dealings	0.04	14,0	0.01	5,3	0.01	2,6
31	Health care services for children	0.00	0,3	0.00	0,1	0.00	0,0
32	Health care services for oneself or adult family members	0.02	2,9	0.00	0,0	0.00	0,0
33	Unspecified errands	0.01	0,9	0.01	0,9	0.01	0,6
34	Travels related to shopping and errands	0.07	21,6	0.08	23,9	0.01	4,2
29-34	Total of shopping and errands	0.27	46,1	0.31	46,6	0.05	15,1
	Total of domestic work	1.40		2.38		1.36	
Women							
09	Cooking	0.48	78,0	0.57	80,2	1.00	82,6
10	Baking	0.09	12,3	0.18	23,8	0.05	10,3
11	Washing up	0.20	62,9	0.27	70,8	0.28	72,0
12	Cleaning	0.30	64,4	0.48	74,3	0.24	66,8
13	Laundry work, ironing	0.14	31,3	0.17	33,1	0.13	30,6
14	Dressmaking and sewing	0.04	4,3	0.04	4,1	0.04	3,9
15	Care of clothing and footwear	0.02	4,9	0.01	4,0	0.02	6,2
16	Heating and water supply	0.03	9,3	0.07	18,3	0.03	9,3
17	Home repairs and construction and similar work	0.01	1,4	0.02	1,9	0.01	1,2
18	Gardening and pet care	0.08	19,4	0.08	20,2	0.09	21,5
19	Vehicle repair and maintenance	0.01	1,2	0.01	2,2	0.01	2,2
20	Assistance to family members	0.01	5,8	0.02	3,6	0.01	4,0
21	Assistance to members of another household	0.03	3,7	0.07	6,3	0.04	5,8
22	Other housework	0.05	18,7	0.06	20,3	0.06	20,6
23	Travels related to housework	0.01	3,9	0.02	5,5	0.01	3,9
09-23	Total of housekeeping	2.30	91,2	3.26	95,2	2.42	95,0
24	Child care and assistance	0.17	24,7	0.14	19,7	0.18	24,2
25	Reading to and playing with children	0.05	11,3	0.05	10,5	0.06	13,0
26	Accompanying children outdoors	0.02	3,2	0.02	3,6	0.03	3,9
27	Other forms of child care	0.00	0,7	0.00	0,5	0.00	0,2
28	Travels related to child care	0.02	7,0	0.01	1,5	0.00	1,1
24-28	Total of child care	0.26	25,9	0.22	21,5	0.26	26,4
29	Purchases	0.20	57,0	0.26	51,9	0.02	8,2
30	Services, offices and similar dealings	0.04	14,7	0.01	2,5	0.00	1,9
31	Health care services for children	0.00	0,7	0.00	0,4	0.00	0,0
32	Health care services for oneself or adult family members	0.02	4,4	0.00	0,4	0.00	0,3
33	Unspecified errands	0.01	2,1	0.01	1,3	0.00	0,1
34	Travels related to shopping and errands	0.10	32,1	0.09	28,8	0.01	3,0
29-34	Total of shopping and errands	0.38	63,1	0.38	53,7	0.03	10,8
	Total of domestic work	3.34		4.26		3.11	

8. TOTAL TIME USED FOR GAINFUL EMPLOYMENT AND DOMESTIC WORK

8.1. Total hours worked by the employed

Total hours worked in this study refers to the overall time spent on gainful employment and domestic work. Trips between job and home as well as other time use related to gainful employment are classified under gainful employment along with the actual hours of work (see section 6.1.). In addition to household work, domestic work covers maintenance, child care, purchases and errands.

Table 20. Time used by the employed for gainful employment and domestic work by sex. Hours and per cents per week.

	Both sexes		Men		Women	
	hrs/week	%	hrs/week	%	hrs/week	%
Gainful employment	40	67	44	76	36	57
Domestic work	20	33	14	24	27	43
Total	60	100	58	100	63	100

The employed population uses a total of 60 hours weekly for gainful employment and domestic work on the average, of which two-thirds are spent in gainful employment.

Weekly total hours worked by women are five hours longer than those by men. The share of gainful employment and domestic work in time use varies by sex, being four-fifths of total time use for men but only about half for women. The eight hours shorter weekly working hours for women are made up in the time used for domestic work, which is 13 hours more than that of men.

The following table presents total hours worked separately on workdays and on days off.

Table 21. Time used by the employed for gainful employment and domestic work by sex on workdays and days off.
Hours per day

	Both sexes	Men	Women
Workdays:			
Gainful employment	7.59	8.31	7.24
Domestic work	2.15	1.29	3.06
Total	10.14	10.00	10.30
Days off:			
Gainful employment	0.19	0.24	0.17
Domestic work	4.08	3.04	5.10
Total	4.27	3.28	5.27

The total time spent on gainful employment and domestic work comes to an average of about 10 hours on workdays; this is half an hour more for women than for men. On days off, women's total hours worked exceed by two hours those of men due to the difference in time used for domestic work. An employed woman uses one third of her waking hours for domestic work and a man one fourth on days off.

Time used for gainful employment and domestic work differs by socio-economic status.

Table 22. Total weekly time used for gainful employment and domestic work by socio-economic status and sex. Hours per week.

	Men			Women		
	Gainful employ-ment	Domestic work	Total	Gainful employ-ment	Domestic work	Total
Farmers on own account and assisting family workers	51	12	63	33	36	69
Other enterprisers and assisting family workers	48	11	59	33	27	60
Management and senior administrative and clerical employees	43	13	56	40	23	63
Junior administrative and clerical employees	44	14	58	37	25	62
Specialized labour	43	15	58	37	26	63
Unspecialized labour	37	11	48	34	26	60
Total for the employed	44	14	58	36	27	63

Although men use more time for gainful employment than women, the total hours worked are longer for women in all socio-economic groups. This is again due to the longer hours spent on domestic work. The longest total hours worked have been recorded for farmers on own account and assisting family workers. Farm wives have the longest working hours. Deviating from the other groups, more than half of their total hours worked is spent on domestic work. Farm wives weekly use about 10 hours more time for domestic work than other employed women, because part of the so-called domestic work essentially involves farm work that would require more detailed research to estimate. The total hours worked by a woman on a livestock farm rise as high as 70 hours a week compared to 62 hours on a farm growing crops. The total working time for the male head of a livestock farm amounts to 64 hours weekly and to 59 hours for a crop farmer.

The total hours worked by wage and salary earners vary according to the different patterns of working hours.

Tabel 23. Time used by wage and salary earners for gainful employment and domestic work according to pattern of working hours and sex. Hours per week.

	Men			Women		
	Gainful employment	Domestic work	Total	Gainful employment	Domestic work	Total
Regular day work	43	13	56 (2378)	38	24	62 (2212)
Two-shift work	43	15	58 (230)	38	25	63 (319)
Three-shift work	45	18	63 (208)	43	25	68 (160)
Other form of hours of work (evening or night work, irregular hours of work and the like)	44	16	60 (277)	28	31	59 (393)

The total hours worked are the longest for workers on three shifts. Male workers on three shifts do the most domestic work, in spite of their long hours in gainful employment. Their total hours worked amount to the same as those of own-account farmers. The shortest total working hours have been recorded for men engaged in regular day work, as they spend the least time both on gainful employment and domestic work.

Although a woman engaged in work in three shifts performs the longest hours of gainful employment, she provides the same input in domestic work as a woman with regular hours of work or working on two shifts. Consequently, the total hours worked by a woman employed in work in three shifts cover approximately the same number as those of a woman working on a family farm.

A remarkable difference is observed in the total hours worked between women working full time and women working part time. The total hours worked by a woman in full-time employment average 64, whereas those by a woman working on a part-time basis are on the average 55 hours weekly. A full-time employed woman uses 39 hours weekly for gainful employment and 25 for domestic work, these figures being 20 hours for gainful employment and 35 for domestic work for a woman working part time. The total hours worked by part-time employed women number only three hours less than those of employed men on the average during a week.

8.2. Total hours worked by persons not employed

The following table presents the total hours worked for persons other than the employed.

Table 24. Weekly total hours worked by those not employed according to sex. Hours per week.

	Men			Women		
	Gainful employment	Domestic work	Total	Gainful employment	Domestic work	Total
Unemployed	4	21	25	2	41	43
Homemakers	.. ¹	1	49	50
Students	38 ¹	5	43	40 ¹	8	48
Disabled, pensioners, other	2	23	25	1	34	35
(Employed)	(44)	(14)	(58)	(36)	(27)	(63)

When compared to other population groups, the number of total hours worked remains low for the unemployed, disabled and pensioners. Unemployed women weekly perform twice as much domestic work as unemployed men, and their weekly total hours worked sum to 43 hours. The total hours worked by the disabled and pensioners fall eight hours shorter than the hours for unemployed women. This difference is chiefly a result of the fact that unemployed women are younger and that they have more children to watch after than women on disability or similar pensions.

The total hours worked by a woman running a household average 50 hours a week. It is more than the total hours worked by women not employed but 13 hours less than those of employed women.

The total hours worked by students approach the corresponding hours for female homemakers. Female students spend slightly more time both on studying and domestic work than men. Students' total hours worked remain 15 hours below those of the employed.

¹ Studies are computed only for students as total hours worked.

8.3. Effect of children on total hours worked by parents

Children and their age have an impact on the total hours worked by parents in gainful employment and domestic work, as is shown in the following table.

Table 25. Time used by the employed for gainful employment and domestic work according to sex and age of youngest child. Hours per week.

	Men			Women		
	Gainful employ-ment	Domestic work	Total	Gainful employ-ment	Domestic work	Total
Employed						
With no children	43	11	54	39	20	59
With children, total	45	15	60	34	32	66
Age of youngest child						
0 - 3 years	45	18	63	28	41	69
4 - 6 years	44	16	60	34	31	65
7 - 17 years	45	14	59	37	29	66

Whether a woman has children or not decisively influences the total time used for gainful employment and domestic work.

The total hours worked are the longest for a woman with a child under the age of four. The share of domestic work decreases and the share of gainful employment grows as children become older, but the total time remains nearly unchanged as long as there are children under the age of 18 in a family.

Children do not have an impact on the length of men's hours of work as they do for women. Time used for domestic work varies by few hours a week according to the number of children.

A man with no children performs 11 hours of domestic work weekly, whereas a man with a child under the age of four does on the average 18 hours of domestic work a week.

The number of children has hardly any effect on the total hours worked by employed women, but it does affect the relative shares of gainful employment and domestic work, as indicated in the following table.

Table 26. Time used by employed women for gainful employment and domestic work according to number of children and age of youngest child. Hours per week.

	Gainful employment	Domestic work	Total	Number of responses
Employed women with one child	37 (55%)	30 (45%)	67 (100%)	896
Age of child	33	34	67	344
0 - 6 years	(49%)	(51%)	(100%)	
7 - 17 years	39 (59%)	27 (41%)	66 (100%)	552
Two children or more	32 (48%)	34 (52%)	66 (100%)	975
Age of youngest child	28	40	68	436
0 - 6 years	(41%)	(59%)	(100%)	
7 - 17 years	35 (54%)	30 (46%)	65 (100%)	539

Women with one child use more hours for gainful employment than women with at least two children.

The total hours worked are longer for single female providers than for married women and women living in common-law marriage, as the following table shows.

Table 27. Time used by employed women with children for gainful employment and domestic work by marital status. Hours per week.

Employed	Gainful employment	Domestic work	Total	Number of responses
Single providers	43	26	69	194
Married or living in common-law marriage	33	33	66	1677

A woman who is a single provider weekly uses an average of 10 hours more for gainful employment than a married woman or a woman with children living in common-law marriage. Female single providers work nearly as long a week as male providers for families with children but with the distinction that they do 10 hours more of domestic work a week than the men. The total hours worked by female single providers nearly amount to the same as those worked by farm wives.

The total hours worked by employed and married women with children average three hours less weekly than the hours of the single providers. The former spend the same amount of time for gainful employment and domestic work. The length of the working week for a woman with children running a household is 54 hours.

9. FREE TIME

9.1. Amount of free time

Free time in this study indicates the time remaining from 24 hours when time spent on sleeping, meals, gainful employment, domestic work and full-time studying has been deducted. One quarter, or 40 hours weekly, of the total time available to the 10 - 64-year-old population is free time.

Table 28. Amount of weekly free time by type of activity and sex. Hours per week.

	Both sexes	Men	Women
All	40	43	38
Employed	35	38	33
Unemployed	55	63	48
Pensioners	57	61	52
Homemakers	44	..	43
Students	44	46	43

The amount of free time varies by population group: men have more than women as do the unemployed, persons on disability or other pensions in comparison to homemakers and students. One-third of the day is free time for the unemployed and pensioners, totalling 55 - 57 hours a week. The least free time has been recorded for the employed, or an average of 35 hours weekly.

9.2. Content of free time

The basic structure of free time for 10 - 64-year-old Finns is described in the following table.

Table 29. Per cent of free time activities in amount of free time by sex.

Means of spending free time	Both sexes	Men	Women
Leisure-time studies	2	1	2
Participative activity	3	3	3
Sports and outdoor recreation	10	13	8
Entertainment and culture	2	2	2
Reading	14	14	14
Watching TV	23	24	21
Listening to radio (primary activity)	2	3	2
Socializing	25	23	26
Hobbies	8	5	11
Resting	8	8	8
Travelling and drives	2	3	2
Unspecified	1	1	1
Total	100	100	100
Amount of free time hrs/24 hrs	5.44	6.05	5.25
Number of responses	12057	5807	6250

Watching television

Table 29 describes the distribution of free time into ways of use. Watching television takes nearly on fourth, or 23 per cent, of leisure time. Television is watched as a primary activity 1.18 hours on the average. On the days of the study, an average of 72 per cent of the population watched television, using 1.49 hours for this activity.

The number of TV viewers rises to 78 per cent when watching TV is included as secondary activity. Then the average viewing time rises to 1.29 hours daily for 10 - 64-year olds. The following only examines viewing as primary activity, however. Television is watched more on weekends than on weekdays, as revealed in the table below.

Table 30. Watching television on weekdays and on weekends by sex.

	Hrs/min average for all	Percentage of viewers	Hrs/min average for viewers
Weekdays:			
Both sexes	1.04	68,9	1.32
Men	1.13	72,1	1.41
Women	0.55	66,0	1.24
Weekends:			
Both sexes	1.55	80,1	2.24
Men	2.03	80,1	2.34
Women	1.48	80,1	2.14

On weekdays, 69 per cent of the population sits in front of a television set for an hour and a half, men doing so slightly more than women. On weekends, 80 per cent watches television, spending nearly an hour more on viewing than on weekdays. Watching television takes more time on Saturdays than on Sundays, the average being 2.36 hours on Saturdays and 2.12 hours on Sundays.

Men more readily watch television than women. Persons with a primary school education watch television the most (on the average 1.23 hrs/day) and persons who have matriculated the least (0.56 hrs/day). Viewing also varies with age. The 10 - 14-year olds (an average of 1.32 hrs/day) and the 55 - 64-year olds (1.29 hrs/day) use most time for it and the 20 - 44-year olds the least (1.13 hrs/day).

Socializing

Strongly competing with television for free time is socializing. In this study this means socializing with family members, relatives and acquaintances, to include in addition to socializing occurring at home, socializing in another household and elsewhere outside home as well as visiting restaurants, dances and cafes.

Socializing does not, however, include dining in restaurants or in another household. Household work, going to sauna or similar activities performed in the context of paying a visit are recorded under the category concerned and not under socializing. Socializing therefore refers to time mainly spent for this purpose. An average of 1.23 hours was used daily for socializing on the days studied, i.e. 1.26 hours in urban municipalities and 1.19 in rural municipalities.

Sunday is a day for socializing. Sundays contain an average of 2.17 hours of socializing activity, Saturdays 2.06 hours and weekdays 1.04 hours.

Socializing was also investigated in terms of location of activity. An average of 22 per cent of the population visited another household on weekdays, 34 per cent on Saturdays and 44 per cent on Sundays. A total of nearly four hours is spent in another household on weekends (on Saturday 1.53 hrs and on Sunday 2.00 hrs). Women spend more time in another household than men (women 4.11 hrs and men 3.33 hrs on weekends). On weekdays time spent in another household comes to only 35 minutes. Of time spent in another household, 8 per cent is used for domestic work, 32 per cent for meals and sleeping and 58 per cent for actual free time.

On weekdays, 17 per cent of the population socializes with friends at home, compared with 25 per cent on Saturdays and 31 per cent on Sundays. People spend 63 per cent of their free time at home, 10 per cent in another household and 27 per cent elsewhere. Women spend more free time at home (66 per cent) than men (61 per cent).

On Saturdays every tenth woman and man goes to a restaurant or dancing. On other days men more actively visit restaurants; on weekdays 5 per cent of men and 3 per cent of women go to restaurants or dancing as opposed to 8 per cent of men and 5 per cent of women on Sundays.

Reading

Reading takes 14 per cent of free time, which is 48 minutes daily on the average. On a study day, 78 per cent of the population reads in their free time, spending an average of 1.01 hours daily on this purpose. The majority of the population reads newspapers and magazines and only approximately 19 per cent books. Women seem to be more keen on reading books than men, since 22 per cent of women and 16 per cent of men read books on a study day. On Sundays more time is devoted to reading, or 1.16 hours on the average per reader, than on other days of the week. On Sundays 24 per cent of the population reads books, which is 5 per cent more than on weekdays.

A total of half an hour less time is spent daily on reading books, newspapers and magazines than on watching television. The average time used for reading books, or 14 minutes, is only 18 per cent of the time spent on watching television.

Sports and outdoor recreation

One tenth of free time is used for sports and outdoor recreation. This averages 34 minutes daily, or 45 minutes for men and only 24 minutes for women.

Table 31. Sports and outdoor recreation engaged in on different days of the week by sex

	Hrs average for all	Participation %	Hrs average for participants
Weekdays:			
Both sexes	0.26	33	1.19
Men	0.33	36	1.33
Women	0.19	30	1.04
Saturdays:			
Both sexes	0.46	40	1.55
Men	1.05	44	2.29
Women	0.28	37	1.17
Sundays:			
Both sexes	1.06	57	1.56
Men	1.27	61	2.23
Women	0.46	53	1.28

Only every third 10 - 64-year old is engaged in sports or outdoor recreation on weekdays. The main day for sports and outdoor recreation is Sunday, when more than half of the population turns out for these activities. More time is spent on weekends than on weekdays on sports and outdoor recreation (nearly two hours per person engaged in the activities concerned).

Women participate in sports and outdoor recreation less frequently than men: the participation percentage is considerably lower and the time used for sports and outdoor recreation is noticeably shorter for women than for men, with the difference being half an hour on weekdays and an hour on weekends.

Outdoor recreation and walking are the main forms of physical exercise, as the following table indicates.

Table 32. Daily participation in different forms of sports and outdoor recreation on different days (10 - 64-year-old population)

Type of sport and outdoor recreation	Weekdays		Saturdays		Sundays	
	1 000 persons	%	1 000 persons	%	1 000 persons	%
Organized sport activity	119	3,4	67	1,9	53	1,5
Unorganized sport activity	417	11,9	438	12,5	600	17,1
Outdoor activity, walking	649	18,5	884	25,2	1392	39,7
Hunting, fishing, gathering mushrooms	81	2,3	238	6,8	288	8,2
Number of responses	8685		1707		1667	

Organised activity refers to activity practised within an organisational framework. Of men 3.8 per cent and of women 2.1 per cent are daily engaged in physical exercise and outdoor recreation arranged within organisations. These percentages may be underestimated, because self-initiated sports and outdoor recreation have sometimes been difficult to distinguish from the corresponding activities occurring within an organisational framework on the basis of data obtained from the time diaries. Examples of self-initiated sports and outdoor recreation are jogging, biking, gymnastics at home or similar activity. Thirteen per cent of the population daily practices these activities; 23 per cent engages in outdoor activities and walking every day compared with 40 per cent on Sundays.

Of men 6 per cent and of women 1 per cent reported hunting, fishing and gathering mushrooms to be among their daily free-time activities, mostly being concentrated on weekends and averaging 3 1/2 hours.

Other free time

Watching television, socializing, reading and sports and outdoor recreation occupy 71 per cent of free time. Eight per cent is spent on resting and the remaining 21 per cent is distributed among participative activity, studies, entertainment and cultural events and special leisure-time hobbies.

Table 33. Participation in some free-time activities according to day of the week (10 - 64-year-old population)

	Weekdays		Saturdays		Sundays	
	1 000 persons	%	1 000 persons	%	1 000 persons	%
Leisure-time studies at home	144	4,1	102	2,9	130	3,7
Leisure-time studies outside home	84	2,4	7	0,2	18	0,5
Activity in organizations (other than related to religion)	158	4,5	102	2,9	109	3,1
Religious activities	74	2,1	116	3,3	193	5,5
Sport events	21	0,6	53	1,5	137	3,9
Cinema	35	1,0	46	1,3	112	3,2
Theatre, concerts, museums	14	0,4	46	1,3	81	2,3
Libraries	102	2,9	39	1,1	14	0,4
Other entertainment and cultural services	14	0,4	42	1,2	63	1,8
Handicrafts	558	15,9	438	12,5	505	14,4
Artistic hobbies	175	5,0	196	5,6	224	6,4
Technical hobbies	32	0,9	56	1,6	60	1,7
Group games	161	4,6	235	6,7	302	8,6
Solitary games	140	4,0	196	5,6	186	5,3
Gambling	77	2,2	81	2,3	42	1,2
Listening to records and cassettes and recording	179	5,1	252	7,2	295	8,4
Correspondence	95	2,7	63	1,8	109	3,1
Other hobbies	49	1,4	74	2,1	84	2,4
Responses		8685		1707		1667

These figures describe daily participation and not the number of persons engaged in these hobbies in general.

Leisure-time studies are correlated with the level of basic education. Of persons who have matriculated, 10,7 per cent study daily as opposed to only 3.7 per cent of those with a primary school education.

Women with a primary school education do most handicrafts (31.5 % daily) and matriculated women the least (19.1 % daily). The hobby of doing handicrafts is most common among women keeping a household and on pension.

Religious activities, sport events and cinema and group games are activities concentrated on Sundays. Organised activities are mainly engaged in on weekdays. Handicrafts are an activity practised more on weekdays than on weekends.

9.3. Age and free time

The amount of free time varies according to age, as the following table reveals.

Table 34. Amount of free time by age and sex. Hours per week.

Age	Both sexes	Men	Women
10 - 14	48	48	47
15 - 19	44	47	41
20 - 24	41	43	39
25 - 34	36	39	34
35 - 44	36	39	33
45 - 54	38	40	36
55 - 64	46	50	44
All	40	43	38

The youngest age group, or the 10 - 14-year olds, have the most free time and the 25 - 44-year olds the least, but free time rises again for persons over 45 years of age.

Some free-time activities change with age. Participation in cultural and entertainment events, socializing with acquaintances and organized sport and outdoor recreation decrease with age. Within the class of special hobbies, artistic hobbies, listening to records and cassettes and participation in group games decrease. Reading books also seems to decrease with age, whereas reading newspapers increases. Listening to radio as primary activity as well as hunting, fishing and doing handwork increase along with age.

Some free-time activities, such as outdoor recreation, walking and watching television, have been recorded the most for the youngest and oldest age groups. These seem to be free-time activities which expand as the amount of leisure time rises.

9.4. Family cycle and free time

The amount of free time varies according to the family cycle.

Table 35. Amount of free time by phase of family cycle and sex. Hours per week.

Family cycle	Both sexes	Men	Women
Unmarried living at home with parents	45	47	43
Other unmarried with no children	44	45	43
Married or living in common-law marriage with no children	41	44	38
Married or living in common-law marriage with children	35	37	33
Single provider	33	..	32

For a woman, marriage brings with it five hours less free time weekly and having children less another five hours. A married man without children has almost the same amount of free time as a single man. But a married man with children seems to have seven hours less free time weekly. The fewest hours of weekly leisure time were recorded for single providers.

Free time activities vary to some extent according to the phase of the family cycle. Married men participate more in organisational activity than single men. Men with children have the highest participation figures, while for women the situation is reversed; marriage reduces participation in organisational activity. Having children lowers the share of sports and outdoor recreation, reading and resting both for men and women.

9.5. Employment and free time

The employed population has the least free time: it is 35 hours a week with 38 hours for men and 33 hours for women. Women employed full-time have only 32 weekly hours of free time, whereas women employed part-time have 39 hours free time a week.

Table 36. Amount of free time of the employed on workdays and on days off by sex. Hours per day.

	Workdays	Days off
Both sexes	3.54	7.58
Men	4.08	8.56
Women	3.43	7.03

The employed have about four hours of actual free time on workdays, men having 25 minutes more than women. The amount of free time is double on days off compared to workdays, and men then have nearly two hours more free time than women.

Of the free time available on workdays, 27 per cent (1.03 hrs) is spent on watching television, men spending as much as 29 per cent. Reading newspapers, magazines and books accounts for 17 per cent (0.39 hrs) and socializing with acquaintances 15 per cent (0.35 hrs). Only 6 per cent (0.15 hrs) of free time is used for sport and outdoor recreation on workdays.

On days off the employed use one-fifth of their total free time for socializing with acquaintances and family members. It is also very common to spend free time on a day off watching television. The relative share of television viewing in free time is slightly lower on days off than on workdays (21 per cent), but considerable amounts of time are spent in this way, averaging 1.42 hours. Reading newspapers, magazines and books takes 12 per cent of leisure time (0.58 hours) and sport and outdoor activities 10 per cent (0.50 hours). On days off, 47 per cent of the employed is engaged in sport and outdoor activities, or 53 per cent of men and 40 per cent of women.

The amount of leisure time varies according to socio-economic status.

Table 37. Amount of free time of the employed according to socio-economic status and sex. Hours per week.

	Both sexes	Men	Women
Farmers on own account and assisting family workers	30	32	28
Other enterprisers and assisting family workers	35	35	35
Management and senior administrative and clerical employees	38	41	33
Junior administrative and clerical employees	35	39	33
Specialized labour	37	38	33
Unspecialized labour	37	44	34
Total for the employed	35	38	33

Own-account farmers have the least time for leisure. Differences between the sexes in respect to the amount of free time are the lowest for own-account farmers and for other enterprisers. A male wage or salary earner enjoys 5 - 10 hours more free time than his female counterpart throughout the groups of different socio-economic status.

Leisure-time studying is most frequent among women working in family-owned enterprises, totalling an average of 2 hours weekly. Administrative and clerical employees devote approximately an hour a week to studies. Male senior administrative and clerical employees most actively participate in organisational activity, on an average of 2 hours weekly.

Male farmers working for themselves and junior administrative and clerical employees participate in organisational activity for about an hour weekly and other men for an average of a half an hour weekly. For women, senior administrative and clerical employees and women working on family farms are most interested in activity in organisations but with an average input of only a good half an hour a week.

Among men, own-account farmers are the least involved in sport and outdoor recreation (3 hours a week against 4 - 5 hours by others). Employed women spent on the average 2 hours on sport and outdoor recreation, except for women employed in agriculture who used one hour weekly for these activities.

Senior administrative and clerical employees spend the most time on reading. In other groups differences are minor. Of men, workers watch television the most and senior administrative and clerical employees the least, and of women, workers, enterprisers and junior administrative and clerical employees the most and senior administrative and clerical employees the least.

The least socializing has been recorded for persons working on family-owned farms. Clear differences regarding handicrafts exist between the groups of different socio-economic status. Every fourth employed woman does handwork daily. Women working on family-owned farms and workers most diligently do handicrafts, as 32 per cent of them reported this activity on the days the study was carried out. Senior administrative and clerical employees least frequently do handicrafts (13 per cent). These percentages concern handicrafts as a primary activity. Approximately every tenth woman does handwork in the context of some other activity.

The pattern of working hours of wage and salary earners reflects on some free-time activities. Men doing regular daytime work engage in sport and outdoor recreation about half an hour more a week than other men, whereas those women working on three shifts have the same amount of time less a week for these activities.

Workers on three shifts read and watch TV somewhat less than others. Men working on three shifts watch television on a daily average of 20 minutes (1.07 hrs/day) less than men in regular daytime work (1.27 hrs/day). Men working two shifts spend the most time on watching TV (1.36 hrs/day). Women engaged in three-shift work watch television less (0.58 hrs) than other women. No differences have been observed between the other groups (1.05 hrs/day). According to this study, three-shift work does not seem to reduce the time spent on socializing with acquaintances.

Among men, those engaged in regular daytime work most actively participate in organisational activity (1 hr/week) and those working on three shifts least actively (1/4 hr/week). The pattern of working hours does not have an effect on women's participation in organisational activity.

10. TIME SPENT TOGETHER

10.1. Definition of time spent together

The respondents were requested to enter in the time diaries the time they had spent with family members or acquaintances either at home or outside home. Data on time spent together were requested about waking hours only. Attendance at home during the same hours was classified as time spent together, except when a family member had retired to another room for more than an hour. Thus time spent together covers both active involvement with each other and passively being together.

Time spent together was entered in the time diaries in a separate column for each individual family member, relatives, coworkers, schoolmates and other associates. Diaries with imprecise entries of time spent together were excluded from data output.

10.2. Time spent together with children

Parents spend an average of 7 hours daily with their children, women using nearly 2 1/2 hours more than men.

Table 38. Time spent by parents with children according to status of employment and sex. Hours per day.

	Both sexes	Men	Women
All parents	7.00	5.46	8.07
Employed	6.24	5.34	7.20
Not employed	10.22	9.07	10.38

Women are at home more than men as was discussed in the previous chapter, and they therefore spend more time with their children when compared to men. Employed parents weekly spend an average of 28 hours less with their children than parents staying at home.

Time spent together was studied in terms of the age of children.

Table 39. Time parents spend with children of different ages according to status of employment and sex. Hours per day.

	Age of child			
	0 - 3 yrs	4 - 6 yrs	7 - 12 yrs	13 - 17 yrs
Both sexes	7.55	6.59	6.23	7.00
Men	5.42	5.25	5.33	6.14
Women	10.01	8.29	7.08	7.40
Employed men	5.35	5.26	5.21	5.53
Employed women	8.23	7.39	6.45	7.11
Women not employed	13.30	10.53	8.35	9.33

The amount of time women spend with their children follows the need for care, meaning that the most time is spent with children under school age. The time men spend with their children apparently does not depend on a child's need for care. Parents spend the least time with 7 - 12-year-old children, as a result of the fact that children of this age spend a great deal of time with their friends in the yard and elsewhere outside home. The amount of time parents spend with children again increases for 13 - 17-year olds partly because children of this age go to bed later than those younger.

Housewives spend 13 1/2 hours of the day with children under the age of four, which nearly corresponds to a child's waking hours in 24 hours.

The following deals with the time employed parents spend with their children on workdays and on weekends.

Table 40. Time employed parents spend with their children of different ages on workdays and on weekends according to sex. Hours per day.

	Age of child				
	0 - 3 yrs	4 - 6 yrs	7 - 12 yrs	13 - 17 yrs	All
Workdays					
Both sexes	5.03	5.11	4.53	5.47	5.15
Men	4.00	4.22	4.22	5.09	4.31
Women	6.45	6.21	5.30	6.24	6.09
Weekends					
Both sexes	10.18	9.21	8.59	9.15	9.24
Men	8.47	8.04	8.08	8.16	8.18
Women	11.42	10.25	9.41	10.04	10.19

On workdays employed women spend about 6 hours and men 4 1/2 hours with their children. On weekends women keep their children company more than 10 hours, and men two hours less. On workdays men spend more time with elder children than with younger ones, due to the differences in children's waking hours, but on weekends the most time was spent with children under the age of four. Women spend the most time with the youngest children, the least with 7 - 12-year-old children and again slightly more with the 13 - 17-year olds.

10.3. Time spent with spouse

The time spouses spend together daily totals an average of 5 1/2 hours. The fewest hours of common time are among wage and salary earners working irregular hours, or slightly less than 5 hours. The highest figures for time spent together are among own-account farmers (more than 6 hours) and among persons who are not employed (nearly 7 hours).

10.4. Time spent with relatives and acquaintances

The typical Finn sees relatives for about half an hour on weekdays, coworkers and schoolmates for 3 3/4 hours and other acquaintances for a good hour. On weekends coworkers and schoolmates are seen only for 3/4 hour, but relatives for 1 3/4 hours and acquaintances for 2 1/3 hours daily. Sex but not age is a factor in the time spent on meeting relatives; women spend more time with relatives than men, and on weekends the difference is as much as an hour. Men use an hour for seeing their acquaintances on weekends. Time spent with acquaintances declines with age. The following table examines time spent together on weekends.

Table 41. Time spent with relatives and acquaintances (Saturday + Sunday) by sex and age. Hours and minutes.

	Time spent with relatives		with acquaintances	
	Men	Women	Men	Women
Age				
10 - 24 years	2.54	4.02	6.36	5.52
25 - 44 years	3.20	3.34	5.18	3.54
45 - 64 years	2.42	3.50	3.14	3.02
All	3.00	3.48	5.08	4.16

A person under the age of 25 spends twice as much time on weekends in the company of acquaintances as persons 45 years of age or over.

Significant differences have not been observed to arise in the time spent with relatives and acquaintances between urban and rural municipalities nor between different regions of the country.

11. SUMMARY

This study has originated in the need to obtain data on the use of time by the Finnish population for i.a. social planning, decision-making and research.

Time-budget studies have been conducted the world over and single studies have also been carried out in Finland since the 1930s. The Finnish Broadcasting Company performed studies covering the entire population in the 1960s and 1970s.

The purpose of this study has been to acquire as detailed data as possible on the use of time by the population with a sufficiently broad and representative sample. The material was collected in September - November 1979 in the context of a labour force survey. According to a study conducted in Norway, the use of time in this time frame accurately represents the average for the year. The sample totalled 7 355 persons representing the 10 - 64-year-old population in the entire country. The response rate was 82.4 per cent, which was extremely high when considering that data collection was carried out by means of time-diaries filled in by the respondents themselves. Each respondent made entries in the diaries with an accuracy of 10 minutes over two successive days. The study thus covers the use of time for a total of 12 057 days.

Time use is basically classified into four categories:

1. Necessary time related to basic needs, such as sleeping, meals etc.
2. Contracted time related to work and school attendance
3. Committed time related to domestic work
4. Free time, or the time remaining when time-use categories 1 - 3 have been deducted.

The use of time by the 10 - 64-year-old population is distributed within these basic categories so that necessary time related to basic needs takes 44 per cent of total time, work and school attendance 20 per cent and domestic work 12 per cent, leaving 24 per cent of time free. The results concern persons at different ages, which is to be taken into consideration when interpreting the results. The structure of time use for young persons diverges from that for those of middle age. This difference is hidden in the results, when the population group consisting of 10 - 64-year olds is examined as a whole.

The basic structure of time use varies considerably according to primary activity. Employment and studies set limits for time use. Gainful employment absorbs 24 per cent of the total time available to the employed, while 22 per cent of the time available to pupils and students goes for studying. Time used for domestic work varies

according to the type of activity. The share of time used for domestic work from total time is 29 per cent for homemakers, 19 per cent for the unemployed, 12 per cent for the employed and only 4 per cent for pupils and students. Therefore the most free time is left over for the unemployed, amounting to a third of their time. The employed have the least free time, which is a fifth of the time available to them.

Type of activity establishes the framework for time use, but vast differences exist between the sexes in each category. The use of time by an employed woman and a man greatly differ as does that of an unemployed person and a student. The municipality of residence has, for instance, far less effect on the structure of time use than sex. The results of the study are therefore examined in this summary from a perspective comparing men and women. The women's use of time is more restricted than that of the men. The structure of time use is nearly similar for children under the age of 15 years but their ways of living begin to differ considerably after that age. Women's time use is palpably dependent on the family cycle. The patterns of women's use of time change as a result of a marriage and childbirth. Married women do more domestic work than unmarried women. The greater the number of children is and the younger the children are in a family, the less women use their time for gainful employment and the more for domestic work. In contrast, men pass from one phase to another in the family cycle without experiencing the same degree of change in the basic structure of their use of time. Small children temporarily and slightly increase the time used for domestic work, in other respects time used for domestic work remains fairly stable. Gainful employment is a factor more effectively regulating the use of time by men than the family. A decrease with age into the time spent on gainful employment increases the time used for domestic work, which is apparent in the oldest age group of this study, the 55 - 64-year olds.

The traditional division of labour has persisted between the sexes when viewed in terms of time use. As the share of women in the labour force has grown, disproportionally distributed domestic work has resulted in longer average total hours worked by women than by men. Women use an average of 55 hours a week for gainful employment, domestic work and school attendance and men 50 hours.

The total hours worked by full-time employed women are very long, or 64 hours a week, compared to 55 hours weekly for part-time employed women. The total hours worked by employed men fall between the hours above, or 58 hours weekly. The longest hours worked have been recorded for women working on livestock farms and in three shifts.

Total time used for gainful employment and domestic work ranks the highest among women with children under the age of four. In this case, the working week of an employed woman averages 69 hours, with more than half of it used for domestic work. The total hours worked by single providers are longer than those by the married. The time they use for gainful employment is not flexible to the same extent as that of the married, who seem to shorten their hours of gainful employment according to family needs. A woman who is a single provider works nearly as long a working week as male providers for a family with children, but she does 10 hours more domestic work than these men.

The employed weekly spend an average of 40 hours in gainful employment, 36 hours going for main work, 1 hour for secondary work and 3 hours for trips between job and home. Men use an average of eight hours more a week for gainful employment than women. Women's part-time employment is one cause of this. Male own-account farmers and other enterprisers put in longer hours of gainful employment, due to the fact that they work on weekends more frequently than wage and salary earners.

More than half of the time spent on travel between job and home involves the use of a car for men and a quarter for women. Women walk or go by bicycle and public transport more than men.

Women daily use twice as much time for domestic work as men. In performing domestic work, men most readily participate in preparing meals, which also covers making coffee and packing lunch, the daily participation rate being 44 per cent of men. Of men, 35 per cent do shopping daily, whereas only 20 per cent daily participate in cleaning and 15 per cent in washing up. Of women, 65 per cent perform these functions daily.

Virtually all care of clothing and baking and most of the child care rest on women's shoulders. Men in contrast do repair and maintenance chores at home.

Cooking and cleaning takes most of women's time. Examination of those domestic work functions increasing the most for women not employed, reveals that they are tasks related to food provision, cooking and washing up. Great differences were also observed regarding child care, on which women keeping a household spend double the time when compared to employed mothers.

In addition to actual child care functions, the study outlines time spent with children. Employed mothers spend an average of six hours with their children and fathers an hour and a half less than this on workdays.

Mothers keeping a household with children under the age of four spend an average of 13 1/2 hours of the children's waking hours with them, indicating that these mothers are nearly totally tied to the home and child care.

One-fourth of total time is free time. In all population groups men have more free time than women.

Watching television occupies a quarter of free time. On weekdays, television is viewed for an hour on the average and on weekends nearly for two hours. Men daily watch television more than women. Watching television varies according to age so that the youngest (10 - 14-year olds) and the oldest (55 - 64-year olds) watch more than the other age groups. Persons who have matriculated seemingly spend less time on watching television than persons with a primary school education.

Socializing, meaning socializing with acquaintances and family members, competes with watching television for free time. On weekends people frequently pay visits: 34 per cent of Finns visit another household on Saturdays and 44 per cent on Sundays. A visit lasts two hours on the average, compared to only about half an hour on weekdays. Ten per cent of free time is spent in another household. Nevertheless, most free time is spent at home, with 66 per cent for women and 61 per cent for men.

Reading newspapers, magazines and books accounts for 14 per cent of free time. Newspapers and magazines etc. are read daily by 78 per cent of population but books only by 19 per cent.

One-tenth of free time is used for sport and outdoor recreation. On weekdays, every third Finn and on Sundays more than every second is engaged in sport and outdoor recreation. Men participating in these activities use more time for it than women, i.e. half an hour more on weekdays and an hour more on weekends.

Outdoor activities and watching TV seem to increase as the amount of free time rises, but for instance visits to the cinema or library, participation in organised sports and outdoor recreation as well as socializing decline with age.

Reading books also seems to diminish with age, whereas newspapers are read more in older age. Listening to the radio rises with age as does handwork among women.

The material employed in the time-budget study is very wide. Only part of the results have been published in this basic report. As the time use patterns of a population alter slowly, this material offers abundant opportunity for additional studies on the use of time by the Finns.

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A guide for reading the tables

The essential tables are appended to the time-budget study, while the remainder of the tables are published separately as Finnish duplications.

Data most generally appearing in the tables concern time spent on the average on an activity (in hours and minutes) in a 24-hour period for all persons irrespective of whether the person had participated in the activity concerned. For example, the average time spent on sports or outdoor recreation by the 10 - 64-year olds is 34 minutes (table 1).

Participation in an activity is expressed as a percentage indicating the number of those participating in the activity concerned on the study day; e.g. 37 per cent were engaged in a sport or some form of outdoor recreation. This figure indicates the number of persons participating in a sport or outdoor recreation on one day and not, for instance, the number of persons active in sports and outdoor recreation in general, or daily. The percentage describes data in a 24-hour period which cannot be transformed e.g. into weekly data. The percentage figures in the total columns indicate the number of persons who have participated in at least one activity in the activity group.

The time spent by participants on an activity reveals the average time used for an activity. Persons engaging in a sport or outdoor recreation used for instance 1 hour and 33 minutes per day.

The time used for activities is expressed in the tables in hours and minutes. Minute data contain minute differences due to rounding. Therefore row totals do not always match the sum of components and small differences appear between tables.

The names of the activity categories do not fully describe the content. To avoid misinterpretation, the definitions in appendix 2 should be referred to.

Daily rhythm tables 22-24 illustrate what persons do in different hours of the day. Figures are expressed in percentages. By way of example, at 8:10 on weekdays, 6.8 % of the 10 - 64-year olds are sleeping, 11.1 % are having breakfast or are washing, 51.5 % are at work or school and 5.8 % on their way to work or school. Daily rhythm tables 25-27 in turn describe where people are at different times of the day, e.g. at 8:10 on weekdays, 42.0 % of the population are at home and 37.7 % are outside home at offices and factories etc.

Table 28 of the location of activity tells the time spent during a 24 hour period at home, work, elsewhere outside home or on the way from one place to another. It additionally presents the percentages of time spent in different locations over a 24-hour period. For instance, people spend 67.5 % of the total time available at home, or on the average 16 hours and 12 minutes per day.

Table 29 depicting the location of activity indicates where different activities occur. For example, 3.35 hours of free time (the average being 5.39 hours per day) are spent at home and 34 minutes in another household.

Table 30 describes secondary activity and shows, for instance, how much time is used to watch television as a primary activity or secondary activity and as both together.

Tables 31-34 of free time apply a fine classification to free-time activities. The tables give averages for all days of time spent on different activities as well as the participation percentages.

The tables differ in respect to the weekday the data portray. The code 'all days' in the upper right-hand corner of the table means that data are averages for all days of the week. Time spent in a week can be calculated on the basis of the data given in these tables on time used for an activity by everyone per 24 hours.

In addition to the 'all days' tables, tables concerning weekdays (from Monday to Friday), Saturdays and Sundays are available in appendix form. Tables 17 and 18 include data on the use of time by the employed during workdays and days off. The classification is based on the question in the time diary inquiring as to whether the respondent was at work or not on the day data were to be entered in the diary.

The number of persons studied is reported by column in the tables. The first figure is raised, as an estimate of the size of the entire population group. The raised figure is calculated from the responses by means of a weighting coefficient. Each person responding is assigned a weighting coefficient in the material, depending on the stratum the person falls in. The magnified figure is fairly reliable to an accuracy of 10 000.

Below the raised figure stands a frequency referring to the number of observations in the column, or the number of 24-hour data used to calculate the results. As respondents provided data for two days, the figure does not indicate the number of respondents but instead the number of days investigated.

The number of observations affects the reliability of results. Columns with a frequency of less than 70 are considered unreliable, and thus data from them do not appear in the tables. Standard error has been estimated for different percentages according to the number of observations in order to facilitate examination of the differences between participation percentages.

Table: Estimated standard error according to number of observations.

Number of observations	Percentage, %					
	5	10	20	30	40	50
25	5,0	6,8	9,1	10,4	11,2	11,4
50	3,5	4,8	6,4	7,4	7,9	8,1
75	2,9	3,9	5,3	6,0	6,4	6,6
100	2,5	3,4	4,6	5,2	5,6	5,7
150	2,0	2,8	3,7	4,3	4,6	4,7
200	1,8	2,4	3,2	3,7	3,9	4,0
300	1,4	2,0	2,6	3,0	3,2	3,3
500	1,1	1,5	2,0	2,3	2,5	2,5
1000	0,8	1,1	1,4	1,7	1,8	1,8
1500	0,6	0,9	1,2	1,3	1,4	1,5
2000	0,5	0,8	1,0	1,2	1,2	1,3
3000	0,4	0,6	0,8	1,0	1,0	1,0
4000	0,4	0,5	0,7	0,8	0,9	0,9
5000	0,3	0,5	0,6	0,7	0,8	0,8
6000	0,3	0,4	0,6	0,7	0,7	0,7
7000	0,3	0,4	0,5	0,6	0,7	0,7
10000	0,2	0,3	0,4	0,5	0,6	0,6
12000	0,2	0,3	0,4	0,5	0,5	0,5

Estimation formula:

$$s = \sqrt{\frac{P(100-P)}{n}} \cdot 1,3$$

P = relative frequency %

n = number of observations

TABLES

1. Use of time by 10-64-year olds (95 categories) by sex, all days
2. " " , weekdays
3. " " , Saturdays
4. " " , Sundays
5. Use of time by 15-64-year olds (95 categories) by sex
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7. " " , participation (%)
8. Use of time by 10-64-year olds (27 categories) by age
9. " " , participation (%)
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30. " " on primary and secondary activities by sex
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32. " " , participation (%) by age
33. Time spent by 15-64-year olds on free-time activities by level of general education and sex
34. " " participation (%)

1. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY SEX, ALL DAYS

	10-64-year olds				Males				Females				ALL DAYS
	Both sexes												
	Time spent on activities by all persons	%	Time spent on activities by all persons	Hrs/min per day	Time spent on activities by all persons	%	Time spent on activities by all persons	Hrs/min per day	Time spent on activities by all persons	%	Time spent on activities by all persons	Hrs/min per day	
01 PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	2.54	39.9	7.16	3.18	7.42	42.9	37.2	6.50					
02 SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	0.02	1.2	3.01	0.03	3.22	1.4	0.9	2.31					
03-06 AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	0.26	8.5	5.09	0.36	5.47	10.3	6.8	4.15					
07 OTHER WORK-RELATED TIME	0.02	9.9	0.24	0.03	0.25	11.9	8.0	0.21					
08 TRAVELS TO JOB	0.16	36.7	0.43	0.18	0.44	40.7	33.1	0.42					
01-08 GAINFUL EMPLOYMENT, TOTAL	3.40	48.8	7.35	4.17	8.05	53.3	44.6	7.01					
09 COOKING	0.33	62.0	0.53	0.13	0.30	43.5	79.0	1.04					
10 BAKING, PRESERVING FOOD	0.06	7.8	1.12	0.01	1.01	1.5	13.7	1.13					
11 WASHING UP	0.13	41.1	0.32	0.04	0.25	14.9	65.3	0.34					
12 CLEANING	0.19	43.8	0.44	0.06	0.33	19.5	66.2	0.47					
13 LAUNDRY WORK, IRONING	0.08	17.7	0.45	0.01	0.38	2.7	31.4	0.46					
14 DRESSMAKING AND SEWING	0.02	2.3	1.38	0.00	1.06	0.2	4.2	1.39					
15 CARE OF CLOTHING AND FOOTWEAR	0.01	3.1	0.31	0.00	0.29	1.0	5.0	0.32					
16 HEATING AND WATER SUPPLY	0.06	12.1	0.50	0.08	1.00	13.7	10.6	0.37					
17 HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	0.08	4.7	2.12	0.12	2.21	8.2	1.5	1.25					
18 GARDENING AND PET CARE	0.08	15.8	0.49	0.07	1.01	11.5	19.8	0.42					
19 VEHICLE REPAIR AND MAINTENANCE	0.04	6.6	1.05	0.08	1.07	12.1	1.5	0.45					
20 ASSISTANCE TO FAMILY MEMBERS	0.01	4.0	0.30	0.01	0.35	2.7	5.2	0.27					
21 ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	0.05	4.4	1.46	0.05	2.00	4.5	4.3	1.32					
22 OTHER HOUSEWORK	0.05	17.3	0.28	0.05	0.31	15.2	19.2	0.26					
23 TRAVELS RELATED TO HOUSEWORK	0.02	6.8	0.36	0.04	0.39	9.7	4.1	0.31					
09-23 HOUSEKEEPING, TOTAL	1.59	82.9	2.24	1.15	1.43	72.8	92.3	2.53					
24 CHILD CARE AND ASSISTANCE	0.11	17.9	1.00	0.04	0.36	11.3	23.9	1.11					
25 READING TO AND PLAYING WITH CHILDREN	0.04	9.1	0.42	0.03	0.44	6.5	11.5	0.41					
26 ACCOMPANYING CHILDREN OUTDOORS	0.01	2.3	1.03	0.01	0.58	1.2	3.4	1.05					
27 OTHER FORMS OF CHILD CARE	0.00	0.5	0.36	0.00	0.54	0.4	0.6	0.24					
28 TRAVELS RELATED TO CHILD CARE	0.01	4.7	0.26	0.01	0.23	4.1	5.4	0.28					
24-28 CHILD CARE, TOTAL	0.17	20.5	1.25	0.08	0.56	15.3	25.3	1.40					
29 PURCHASES	0.16	42.4	0.38	0.13	0.38	34.9	49.4	0.38					
30 SERVICES, OFFICES A. SIMILAR DEALINGS	0.03	11.1	0.28	0.03	0.30	11.1	11.2	0.26					
31 HEALTH CARE SERVICES FOR CHILDREN	0.00	0.4	0.52	0.00	0.37	0.2	0.5	0.57					
32 HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	0.02	2.7	0.59	0.01	1.05	2.1	3.3	0.56					
33 UNSPECIFIED ERRANDS	0.01	1.6	0.53	0.01	0.52	1.6	1.7	0.53					
34 TRAVELS REL. TO SHOPPING AND ERRANDS	0.08	23.6	0.33	0.06	0.33	19.4	27.5	0.32					
29-34 SHOPPING AND ERRANDS, TOTAL	0.29	48.2	1.01	0.25	1.00	41.7	54.3	1.01					

CONT.

1. CONT.

ALL DAYS

10-64-year olds		Males				Females			
Both sexes		Time spent on activities by persons		Those participating in activities		Time spent on activities by persons		Those participating in activities	
	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day
35 NIGHT SLEEP	8.24	99.9	8.24	99.9	8.24	99.9	8.24	99.9	8.25
36 DAYTIME SLEEP	0.06	8.2	1.15	0.07	0.05	7.1	0.05	7.1	1.09
37 MEALS	1.20	99.7	1.20	99.6	1.16	99.7	1.16	99.7	1.16
38 PERSONAL HYGIENE	0.30	93.0	0.33	90.9	0.34	95.0	0.34	95.0	0.36
39 SAUNA	0.08	17.6	0.47	18.4	0.08	16.8	0.08	16.8	0.45
40 BEDRIDDEN DUE TO ILLNESS	0.02	0.9	4.17	0.02	0.03	1.1	0.03	1.1	4.25
41 OTHER PHYSICAL NEEDS	0.01	4.6	0.29	4.8	0.01	4.5	0.01	4.5	0.28
42 TRAVELS RELATED TO PHYSICAL NEEDS	0.01	6.5	0.22	9.2	0.01	4.0	0.01	4.0	0.22
35-42 PHYSICAL NEEDS, TOTAL	10.33	99.9	10.35	99.9	10.32	99.9	10.32	99.9	10.33
43 STUDYING AT EDUCATIONAL INSTITUTION	0.50	15.2	5.30	14.9	0.50	15.4	0.50	15.4	5.25
44 HOMEWORK AND STUDYING AT HOME	0.14	15.9	1.31	14.8	0.16	16.9	0.16	16.9	1.36
45 TRAVELS TO AND FROM SCHOOL	0.07	14.9	0.47	14.7	0.08	15.1	0.08	15.1	0.51
46 LEISURE-TIME STUDIES AT HOME	0.02	3.9	0.57	3.8	0.02	4.0	0.02	4.0	0.51
47 LEISURE-TIME STUDIES OUTSIDE HOME	0.02	1.8	1.57	1.1	0.03	2.5	0.03	2.5	1.52
48 TRAVELS REL. TO LEISURE-TIME STUDIES	0.01	1.6	0.38	1.0	0.01	2.3	0.01	2.3	0.36
49 UNSPECIFIED STUDIES	0.00	0.5	0.23	0.5	0.00	0.5	0.00	0.5	0.26
43-49 EDUCATION, TOTAL	1.16	23.4	5.28	22.5	1.13	24.2	1.13	24.2	5.28
50 ACTIVITY IN ORGANIZATIONS	0.05	4.1	2.10	4.9	0.07	3.3	0.04	3.3	1.57
51 RELIGIOUS ACTIVITIES	0.03	2.7	1.51	1.9	0.03	3.5	0.03	3.5	1.35
52 TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0.02	4.3	0.40	4.6	0.02	4.1	0.02	4.1	0.39
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0.10	6.8	2.28	6.7	0.11	6.8	0.08	6.8	2.09
53 OUTDOOR ACTIVITY, WALKING	0.14	22.5	1.02	21.9	0.14	23.0	0.13	23.0	0.58
54 UNORGANIZED SPORT ACTIVITY	0.08	12.7	1.03	14.2	0.10	11.4	0.06	11.4	0.51
55 ORGANIZED SPORT IN ORGANIZATIONS	0.03	2.9	1.45	3.8	0.04	2.1	0.02	2.1	1.29
56 HUNTING, FISHING, GATHERING MUSHROOMS	0.07	3.8	3.00	6.4	0.12	1.4	0.02	1.4	2.10
57 UNSPECIFIED SPORT ACTIVITY	0.00	1.2	0.31	1.8	0.01	0.6	0.00	0.6	0.39
58 TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0.03	6.8	0.39	9.1	0.04	4.6	0.02	4.6	0.36
53-58 SPORT A. OUTDOOR RECREATION, TOTAL	0.34	37.3	1.33	40.4	0.45	34.4	0.24	34.4	1.12
59 SPORT EVENTS	0.02	1.2	2.25	1.9	0.03	0.6	0.01	0.6	2.19
60 CINEMA	0.02	1.4	1.58	1.6	0.02	1.1	0.01	1.1	1.55
61 THEATRE, CONCERTS, MUSEUMS	0.01	0.8	1.51	0.5	0.01	1.1	0.01	1.1	1.45
62 LIBRARIES	0.01	2.3	0.42	2.1	0.01	2.5	0.01	2.5	0.38
63 OTHER ENTERTAINM. A. CULTURAL SERVICES	0.01	0.7	1.43	0.5	0.00	0.8	0.01	0.8	1.48
64 TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0.02	4.7	0.43	5.1	0.02	4.4	0.02	4.4	0.42
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0.07	6.1	2.09	6.4	0.08	6.0	0.06	6.0	1.57

CONT.

ALL DAYS

1. CONT.
10-64-year olds
Both sexes

	Both sexes				Males				Females			
	Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons Hrs/min per day	Time spent on activities by all persons Hrs/min per day	Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons Hrs/min per day	Time spent on activities by all persons Hrs/min per day	Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons Hrs/min per day	Time spent on activities by all persons Hrs/min per day
65 NEWSPAPERS	0.15	48.9	0.30	0.17	0.34	50.1	0.13	0.26	0.13	47.8	0.26	0.39
66 MAGAZINES	0.08	19.1	0.42	0.08	0.46	17.4	0.08	0.39	0.08	20.8	0.39	1.05
67 BOOKS	0.14	19.3	1.10	0.13	1.18	16.0	0.15	1.05	0.15	22.4	1.05	0.37
68 UNSPECIFIED READING	0.12	28.7	0.41	0.14	0.45	31.0	0.10	0.37	0.10	26.5	0.37	0.57
65-68 READING, TOTAL	0.48	78.2	1.01	0.51	1.06	78.0	0.45	0.57	0.45	78.5	0.57	1.42
69 LISTENING TO RADIO	0.08	17.8	0.45	0.10	0.49	20.4	0.06	0.41	0.06	15.5	0.41	1.40
70 WATCHING TELEVISION	1.18	72.1	1.49	1.27	1.58	74.4	1.10	1.40	1.10	70.0	1.40	1.42
69-70 RADIO AND TV, TOTAL	1.26	76.7	1.52	1.37	2.02	79.2	1.16	1.42	1.16	74.6	1.42	1.42
71-72 SOCIALIZING WITH FAMILY MEMBERS	0.12	27.8	0.44	0.12	0.46	25.0	0.13	0.41	0.13	30.3	0.41	1.31
73 VISITING ACQUAINTANCES	0.25	26.6	1.34	0.24	1.38	24.6	0.26	1.31	0.26	28.5	1.31	1.09
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	0.15	20.0	1.13	0.12	1.20	15.4	0.17	1.09	0.17	24.3	1.09	0.57
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.05	7.7	1.10	0.07	1.20	9.0	0.04	0.57	0.04	6.4	0.57	0.24
76 TELEPHONE CONVERSATIONS	0.04	19.2	0.22	0.02	0.19	11.1	0.06	0.24	0.06	26.7	0.24	2.23
77 VISITS TO RESTAURANTS AND DANCES	0.07	5.0	2.22	0.09	2.22	6.0	0.06	2.23	0.06	4.0	2.23	0.54
78 VISITING CAFES AND THE LIKE	0.01	2.3	1.04	0.02	1.10	3.1	0.01	0.54	0.01	1.6	0.54	0.47
79 OTHER SOCIALIZING	0.02	4.1	0.48	0.02	0.49	4.3	0.02	0.47	0.02	3.8	0.47	0.44
80 TRAVELLING RELATED TO SOCIALIZING	0.12	26.4	0.45	0.13	0.47	26.9	0.11	0.44	0.11	25.9	0.44	1.53
71-80 SOCIALIZING, TOTAL	1.23	70.2	1.59	1.22	2.07	65.1	1.24	1.53	1.24	75.1	1.53	1.23
81 HANDICRAFTS	0.13	15.2	1.24	0.02	1.34	2.4	0.23	1.23	0.23	27.0	1.23	0.59
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	0.03	5.3	1.01	0.03	1.04	4.4	0.04	0.59	0.04	6.2	0.59	0.42
83 COLLECTING, TECHNICAL HOBBIES	0.01	1.1	1.02	0.01	1.10	1.6	0.00	0.42	0.00	0.7	0.42	0.38
84 GROUP GAMES	0.04	5.4	1.05	0.05	1.11	6.7	0.02	0.38	0.02	4.3	0.38	0.34
85 SOLITARY GAMES	0.02	4.4	0.42	0.02	0.47	3.8	0.00	0.34	0.00	5.0	0.34	0.42
86 GAMBLING	0.01	2.1	0.37	0.01	0.38	2.9	0.02	0.34	0.02	5.1	0.34	0.31
87 RECORDS AND CASSETTES	0.03	5.9	0.46	0.03	0.51	6.7	0.02	0.42	0.02	4.3	0.42	0.32
88 CORRESPONDENCE	0.01	2.6	0.42	0.00	0.40	0.9	0.01	0.31	0.01	1.9	0.31	0.32
89 OTHER HOBBIES	0.01	1.6	0.40	0.01	0.55	1.4	0.01	0.31	0.01	1.1	0.31	1.21
90 TRAVELS RELATED TO HOBBIES	0.09	1.3	0.35	0.01	0.36	1.5	0.00	0.32	0.00	44.2	0.32	0.53
81-90 HOBBIES, TOTAL	0.27	34.9	1.19	0.18	1.15	24.9	0.36	0.53	0.36	46.6	0.53	2.34
91 RESTING	0.27	46.0	0.59	0.30	1.06	45.4	0.25	0.53	0.25	46.6	0.53	1.11
92 TRAVELLING	0.06	4.2	2.28	0.06	2.22	4.3	0.06	2.34	0.06	4.2	2.34	0.29
93 FREE-TIME DRIVES	0.02	3.0	1.17	0.04	1.19	4.5	0.01	0.29	0.01	1.7	0.29	1.04
94 UNSPECIFIED FREE-TIME	0.04	13.9	0.31	0.05	0.32	14.7	0.04	0.29	0.04	13.2	0.29	1.10
91-94 OTHER FREE-TIME ACTIVITY, TOTAL	0.40	56.9	1.10	0.44	1.17	57.4	0.36	1.10	0.36	56.6	1.10	1.10
99 UNSPECIFIED TIME USE	0.02	3.4	1.12	0.03	1.14	3.5	0.02	1.10	0.02	3.3	1.10	24.00
01-99 TOTAL	24.00	99.9	24.00	24.00	24.00	99.9	24.00	24.00	24.00	99.9	24.00	24.00
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35067		16819		18248		18248		18248		18248	
FREQUENCY	12057		5807		6250		6250		6250		6250	

2. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY SEX, WEEKDAYS

WEEKDAYS (MON - FRI)

	10-64-year olds		Males		Females	
	Both sexes					
	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons
	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day
	%	%	%	%	%	%
01 PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	3.47	50.9	7.27	4.18	3.19	47.3
02 SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	0.02	1.2	2.50	0.03	0.01	1.0
03-06 AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	0.28	8.3	5.34	0.39	0.18	6.5
07 OTHER WORK-RELATED TIME	0.03	12.3	0.23	0.04	0.02	9.9
08 TRAVELS TO JOB	0.20	47.2	0.43	0.23	0.18	42.6
01-08 GAINFUL EMPLOYMENT, TOTAL	4.40	59.0	7.56	5.26	3.57	54.2
09 COOKING	0.31	61.6	0.50	0.13	0.48	78.0
10 BAKING, PRESERVING FOOD	0.05	7.1	1.14	0.01	0.09	12.3
11 WASHING UP	0.12	39.7	0.30	0.03	0.20	62.9
12 CLEANING	0.13	41.8	0.43	0.05	0.30	64.4
13 LAUNDRY WORK, IRONING	0.08	17.5	0.45	0.01	0.14	31.3
14 DRESSMAKING AND SEWING	0.02	2.3	1.41	0.00	0.04	4.3
15 CARE OF CLOTHING AND FOOTWEAR	0.01	3.1	0.31	0.00	0.02	4.9
16 HEATING AND WATER SUPPLY	0.05	10.5	0.49	0.07	0.03	9.3
17 HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	0.06	4.5	2.10	0.11	0.01	1.4
18 GARDENING AND PET CARE	0.07	15.1	0.45	0.05	0.08	19.4
19 VEHICLE REPAIR AND MAINTENANCE	0.04	5.8	1.02	0.07	0.01	1.2
20 ASSISTANCE TO FAMILY MEMBERS	0.01	4.4	0.26	0.01	0.01	5.8
21 ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	0.04	3.5	1.42	0.04	0.03	3.7
22 OTHER HOUSEWORK	0.04	16.1	0.27	0.04	0.05	18.7
23 TRAVELS RELATED TO HOUSEWORK	0.02	6.5	0.35	0.03	0.01	3.9
09-23 HOUSEKEEPING, TOTAL	1.50	81.4	2.15	1.05	2.30	91.2
24 CHILD CARE AND ASSISTANCE	0.11	18.4	0.59	0.04	0.17	24.7
25 READING TO AND PLAYING WITH CHILDREN	0.04	6.8	0.40	0.02	0.05	11.3
26 ACCOMPANYING CHILDREN OUTDOORS	0.01	2.2	1.01	0.01	0.02	3.2
27 OTHER FORMS OF CHILD CARE	0.00	0.6	0.34	0.00	0.00	0.7
28 TRAVELS RELATED TO CHILD CARE	0.02	6.1	0.26	0.01	0.02	7.0
24-28 CHILD CARE, TOTAL	0.17	21.1	1.23	0.08	0.26	25.9
29 PURCHASES	0.17	47.9	0.36	0.14	0.20	57.0
30 SERVICES, OFFICES A. SIMILAR DEALINGS	0.04	14.4	0.28	0.04	0.04	14.7
31 HEALTH CARE SERVICES FOR CHILDREN	0.00	0.5	0.54	0.00	0.00	0.7
32 HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	0.02	3.7	0.59	0.02	0.02	4.4
33 UNSPECIFIED ERRANDS	0.01	2.0	0.48	0.01	0.01	2.1
34 TRAVELS REL. TO SHOPPING AND ERRANDS	0.09	27.0	0.33	0.07	0.10	32.1
29-34 SHOPPING AND ERRANDS, TOTAL	0.33	55.0	1.00	0.27	0.38	63.1

CONT.

WEEKDAYS (MON - FRI)

	10-64-year olds		Both sexes		Males		Females	
	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons	Time spent on activities by all persons
	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day	Hrs/min per day
		%		%		%		%
35 NIGHT SLEEP	8.08	99.9	8.09	99.9	8.08	99.9	8.09	100.0
36 DAYTIME SLEEP	0.05	6.8	1.13	7.7	1.15	7.7	0.04	6.0
37 MEALS	1.18	99.7	1.19	99.8	1.23	99.8	1.14	99.7
38 PERSONAL HYGIENE	0.31	94.4	0.33	92.6	0.29	92.6	0.35	96.0
39 SAUNA	0.06	12.7	0.45	13.3	0.46	13.3	0.05	0.44
40 BEDRIDDEN DUE TO ILLNESS	0.03	1.0	4.13	0.8	4.23	0.8	0.03	4.07
41 OTHER PHYSICAL NEEDS	0.01	4.4	0.28	4.6	0.27	4.6	0.01	4.2
42 TRAVELS RELATED TO PHYSICAL NEEDS	0.02	7.9	0.22	11.4	0.23	11.4	0.01	4.7
35-42 PHYSICAL NEEDS, TOTAL	10.13	99.9	10.14	100.0	10.15	100.0	10.12	99.9
43 STUDYING AT EDUCATIONAL INSTITUTION	1.10	21.2	5.31	21.0	5.37	21.0	1.10	21.5
44 HOMEWORK AND STUDYING AT HOME	0.16	18.1	1.29	17.0	1.21	17.0	0.18	19.1
45 TRAVELS TO AND FROM SCHOOL	0.10	20.9	0.47	20.7	0.44	20.7	0.11	21.0
46 LEISURE-TIME STUDIES AT HOME	0.02	4.1	0.54	4.0	0.59	4.0	0.02	4.2
47 LEISURE-TIME STUDIES OUTSIDE HOME	0.03	2.4	1.52	1.5	2.07	1.5	0.03	3.2
48 TRAVELS REL. TO LEISURE-TIME STUDIES	0.01	2.2	0.35	1.3	0.35	1.3	0.01	3.0
49 UNSPECIFIED STUDIES	0.00	0.7	0.00	0.7	0.19	0.6	0.00	0.26
43-49 EDUCATION, TOTAL	1.42	27.2	6.15	26.3	6.13	27.9	1.45	6.17
50 ACTIVITY IN ORGANIZATIONS	0.05	4.5	2.00	5.2	2.11	5.2	0.04	1.47
51 RELIGIOUS ACTIVITIES	0.02	2.1	1.20	1.2	1.40	1.2	0.02	1.12
52 TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0.01	4.1	0.36	4.5	0.33	4.5	0.01	0.39
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0.08	6.5	2.10	6.4	2.29	6.4	0.07	1.54
53 OUTDOOR ACTIVITY, WALKING	0.10	16.5	0.56	17.8	1.00	17.8	0.10	0.53
54 UNORGANIZED SPORT ACTIVITY	0.07	11.9	0.58	13.4	1.09	13.4	0.05	0.46
55 ORGANIZED SPORT IN ORGANIZATIONS	0.03	3.4	1.37	4.4	1.47	4.4	0.02	1.22
56 HUNTING, FISHING, GATHERING MUSHROOMS	0.03	2.3	2.16	3.9	2.17	3.9	0.01	0.8
57 UNSPECIFIED SPORT ACTIVITY	0.00	1.0	0.27	1.5	0.30	1.5	0.00	0.5
58 TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0.02	6.2	0.34	8.2	0.34	8.2	0.01	4.4
53-58 SPORT A. OUTDOOR RECREATION, TOTAL	0.26	32.8	1.19	35.5	1.33	35.5	0.19	1.04
59 SPORT EVENTS	0.01	0.6	1.48	1.1	1.51	1.1	0.00	1.30
60 CINEMA	0.01	1.0	1.51	1.1	1.58	1.1	0.01	1.44
61 THEATRE, CONCERTS, MUSEUMS	0.00	0.4	1.48	0.3	2.06	0.3	0.00	1.38
62 LIBRARIES	0.01	2.5	0.40	2.6	0.44	2.6	0.01	0.37
63 OTHER ENTERTAINM. A. CULTURAL SERVICES	0.00	0.4	1.33	0.3	1.50	0.3	0.00	1.22
64 TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0.01	3.8	0.36	4.1	0.36	4.1	0.01	0.34
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0.05	5.2	1.37	5.3	1.50	5.3	0.04	1.25

CONT.

2. CONT.

WEEKDAYS (MON - FRI)

10-64-year olds
Both sexes

	Males				Females			
	Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities
	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%
65 NEWSPAPERS	0.14	48.8	0.29	0.16	0.33	50.2	0.12	47.6
66 MAGAZINES	0.08	19.0	0.40	0.07	0.43	17.2	0.08	20.7
67 BOOKS	0.12	18.7	1.06	0.11	1.14	15.4	0.13	21.6
68 UNSPECIFIED READING	0.12	30.1	0.39	0.14	0.42	32.5	0.10	27.8
65-68 READING, TOTAL	0.45	78.8	0.57	0.48	1.02	78.4	0.42	79.2
69 LISTENING TO RADIO	0.07	16.7	0.41	0.09	0.45	19.5	0.05	14.1
70 WATCHING TELEVISION	1.04	68.9	1.32	1.13	1.41	72.1	0.55	66.0
69-70 RADIO AND TV, TOTAL	1.10	73.8	1.35	1.21	1.46	77.0	1.00	71.0
71-72 SOCIALIZING WITH FAMILY MEMBERS	0.11	27.8	0.41	0.11	0.43	25.0	0.12	30.4
73 VISITING ACQUAINTANCES	0.17	21.7	1.21	0.16	1.21	19.4	0.19	23.8
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	0.11	16.8	1.04	0.08	1.08	12.0	0.13	21.3
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.04	7.0	1.04	0.06	1.16	8.1	0.03	6.0
76 TELEPHONE CONVERSATIONS	0.04	19.6	0.22	0.02	0.19	11.5	0.06	26.9
77 VISITS TO RESTAURANTS AND DANCES	0.05	3.5	2.20	0.06	2.21	4.6	0.04	2.5
78 VISITING CAFES AND THE LIKE	0.01	2.3	1.00	0.02	1.03	3.1	0.01	1.6
79 OTHER SOCIALIZING	0.02	4.0	0.43	0.02	0.43	4.2	0.02	3.8
80 TRAVELLING RELATED TO SOCIALIZING	0.08	21.7	0.39	0.09	0.40	22.1	0.08	21.3
71-80 SOCIALIZING, TOTAL	1.04	66.7	1.37	1.02	1.42	61.0	1.07	71.9
81 HANDICRAFTS	0.14	15.9	1.26	0.02	1.30	2.2	0.24	28.5
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	0.03	5.0	0.58	0.03	1.02	4.3	0.03	5.7
83 COLLECTING, TECHNICAL HOBBIES	0.01	0.9	1.03	0.01	1.09	1.4	0.00	0.5
84 GROUP GAMES	0.03	4.6	1.01	0.04	1.05	5.7	0.02	3.5
85 SOLITARY GAMES	0.02	4.0	0.40	0.02	0.48	3.3	0.02	4.6
86 GAMBLING	0.01	2.2	0.34	0.01	0.36	3.1	0.00	1.4
87 RECORDS AND CASSETTES	0.02	5.1	0.44	0.03	0.50	5.9	0.02	4.3
88 CORRESPONDENCE	0.01	2.7	0.37	0.00	0.33	0.9	0.02	4.4
89 OTHER HOBBIES	0.01	1.4	0.43	0.01	1.02	1.2	0.00	1.5
90 TRAVELS RELATED TO HOBBIES	0.00	1.3	0.32	0.01	0.34	1.5	0.00	1.1
81-90 HOBBIES, TOTAL	0.26	34.4	1.17	0.16	1.10	23.6	0.35	44.3
91 RESTING	0.24	43.4	0.56	0.27	1.02	43.1	0.22	43.7
92 TRAVELLING	0.04	2.3	2.41	0.03	2.26	2.3	0.04	2.3
93 FREE-TIME DRIVES	0.01	2.0	1.13	0.03	1.18	3.2	0.00	0.8
94 UNSPECIFIED FREE-TIME	0.04	14.2	0.28	0.05	0.30	15.0	0.04	13.5
91-94 OTHER FREE-TIME ACTIVITY, TOTAL	0.33	53.7	1.02	0.37	1.08	54.4	0.30	53.2
99 UNSPECIFIED TIME USE	0.02	3.5	1.09	0.03	1.15	3.6	0.02	3.3
01-99 TOTAL	24.00	99.9	24.00	24.00	24.00	100.0	24.00	99.9

FREQUENCY

8685

4166

4519

3. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY SEX, SATURDAYS

		10-64-year olds				SATURDAYS			
		Both sexes		Males		Females			
		Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities	Time spent on activities by persons	Those participating in activities
		Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%
01	PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY ELSEWHERE	0.54	15.4	5.52	16.6	1.03	14.2	0.46	5.25
02	SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	0.03	1.2	4.14	1.9	0.05	0.7	0.02	4.14
03-06	AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	0.26	9.5	4.30	11.2	0.35	7.8	0.16	3.26
07	OTHER WORK-RELATED TIME	0.01	4.1	0.25	4.6	0.01	3.7	0.01	0.26
08	TRAVELS TO JOB	0.06	13.8	0.43	15.6	0.07	12.0	0.42	0.44
01-08	GAINFUL EMPLOYMENT, TOTAL	1.29	25.7	5.52	29.1	1.50	22.5	1.10	5.16
09	COOKING	0.36	62.6	0.58	44.1	0.15	80.2	0.57	1.11
10	BAKING, PRESERVING FOOD	0.10	13.3	1.14	2.3	0.01	23.8	0.18	1.16
11	WASHING UP	0.16	44.4	0.36	16.5	0.04	70.8	0.27	0.38
12	CLEANING	0.31	52.8	0.59	30.1	0.13	74.3	0.48	1.05
13	LAUNDRY WORK, IRONING	0.10	18.6	0.52	3.4	0.02	33.1	0.17	0.51
14	DRESSMAKING AND SEWING	0.02	2.2	1.32	0.2	0.00	4.1	0.04	1.36
15	CARE OF CLOTHING AND FOOTWEAR	0.01	2.3	0.36	0.6	0.00	4.0	0.01	0.34
16	HEATING AND WATER SUPPLY	0.12	21.9	0.54	25.7	0.17	18.3	0.07	0.39
17	HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	0.08	5.8	2.18	10.0	0.14	1.9	0.02	1.44
18	GARDENING AND PET CARE	0.11	17.8	1.05	15.3	0.15	20.2	0.08	0.41
19	VEHICLE REPAIR AND MAINTENANCE	0.07	9.6	1.08	17.5	0.12	2.2	0.01	0.53
20	ASSISTANCE TO FAMILY MEMBERS	0.02	2.9	1.06	2.3	0.02	3.6	0.02	0.50
21	ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	0.09	7.0	2.12	7.8	0.12	6.3	0.07	1.49
22	OTHER HOUSEWORK	0.06	19.1	0.31	17.8	0.06	20.3	0.06	0.30
23	TRAVELS RELATED TO HOUSEWORK	0.03	8.7	0.39	12.0	0.05	5.5	0.02	0.32
09-23	HOUSEKEEPING, TOTAL	2.44	88.2	3.05	80.9	1.58	95.2	3.26	3.37
24	CHILD CARE AND ASSISTANCE	0.10	15.6	1.02	11.3	0.05	19.7	0.14	1.13
25	READING TO AND PLAYING WITH CHILDREN	0.04	9.0	0.48	7.5	0.04	10.5	0.05	0.46
26	ACCOMPANYING CHILDREN OUTDOORS	0.02	2.5	1.02	1.4	0.01	3.6	0.02	1.06
27	OTHER FORMS OF CHILD CARE	0.00	0.3	0.32	0.1	0.00	0.5	0.00	0.35
28	TRAVELS RELATED TO CHILD CARE	0.00	1.4	0.32	1.3	0.00	1.5	0.01	0.40
24-28	CHILD CARE, TOTAL	0.16	17.8	1.30	14.0	0.09	21.5	0.22	1.44
29	PURCHASES	0.24	47.8	0.49	43.5	0.21	51.9	0.26	0.50
30	SERVICES, OFFICES A. SIMILAR DEALINGS	0.01	3.8	0.37	5.3	0.01	2.5	0.01	0.57
31	HEALTH CARE SERVICES FOR CHILDREN	0.00	0.2	0.29	0.1	0.00	0.4	0.00	0.32
32	HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	0.00	0.2	1.23	0.0	0.00	0.4	0.00	1.23
33	UNSPECIFIED ERRANDS	0.01	1.1	1.29	0.9	0.01	1.3	0.01	1.36
34	TRAVELS REL. TO SHOPPING AND ERRANDS	0.09	26.4	0.33	23.9	0.08	28.8	0.09	0.32
29-34	SHOPPING AND ERRANDS, TOTAL	0.34	50.2	1.09	46.6	0.31	53.7	0.38	1.11

CONT.

3. CONT.

		10-64-year olds				SATURDAYS			
		Both sexes		Males		Females			
		Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons	Those participating in activities %	Time spent on activities by persons	Those participating in activities %
		Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%
35	NIGHT SLEEP	8-37	100.0	8-37	100.0	8-32	100.0	8-41	99.9
36	DAYTIME SLEEP	0-09	10.5	1-24	12.5	0-12	12.5	0-06	8.6
37	MEALS	1-22	99.3	1-22	98.9	1-25	98.9	1-19	99.8
38	PERSONAL HYGIENE	0-29	88.9	0-32	85.4	0-25	85.4	0-32	92.3
39	SUNA	0-27	54.8	0-49	56.2	0-28	56.2	0-25	53.5
40	BEDRIDDEN DUE TO ILLNESS	0-02	0.7	3-52	0.6	0-01	0.6	0-02	0.7
41	OTHER PHYSICAL NEEDS	0-01	4.7	0-27	4.9	0-01	4.9	0-01	4.6
42	TRAVELS RELATED TO PHYSICAL NEEDS	0-01	3.5	0-22	4.7	0-01	4.7	0-01	2.4
35-42	PHYSICAL NEEDS, TOTAL	11-06	100.0	11-06	100.0	11-05	100.0	11-07	100.0
43	STUDYING AT EDUCATIONAL INSTITUTION	0-01	0.3	4-31	0.1	0-01	0.1	0-01	0.4
44	HOMEWORK AND STUDYING AT HOME	0-06	5.2	1-50	0.6	0-06	0.6	0-05	6.2
45	TRAVELS TO AND FROM SCHOOL	0-00	0.3	0-42	0.3	0-00	0.3	0-00	0.4
46	LEISURE-TIME STUDIES AT HOME	0-02	2.9	0-57	0.2	0-02	0.2	0-01	3.0
47	LEISURE-TIME STUDIES OUTSIDE HOME	0-00	0.2	1-40	0.2	0-00	0.2	0-00	0.3
48	TRAVELS REL. TO LEISURE-TIME STUDIES	0-00	0.2	0-37	0.0	0-00	0.0	0-00	0.2
49	UNSPECIFIED STUDIES	0-00	0.0	0-00	0.0	0-00	0.0	0-00	0.0
43-49	EDUCATION, TOTAL	0-08	8.4	1-41	0.9	0-09	0.9	0-08	9.5
50	ACTIVITY IN ORGANIZATIONS	0-05	2.9	3-07	0.7	0-07	3.8	0-03	1.9
51	RELIGIOUS ACTIVITIES	0-05	3.3	2-33	0.5	0-05	3.0	0-05	3.5
52	TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0-02	4.1	0-48	0.3	0-03	4.7	0-01	3.5
50-52	PARTICIPATIVE ACTIVITY, TOTAL	0-12	6.2	3-19	0.15	0-15	7.0	0-09	5.4
53	OUTDOOR ACTIVITY, WALKING	0-16	25.2	1-04	0.16	0-16	24.1	0-16	26.3
54	UNORGANIZED SPORT ACTIVITY	0-09	12.5	1-10	0.12	0-12	14.0	0-06	11.1
55	ORGANIZED SPORT IN ORGANIZATIONS	0-03	1.9	2-37	0.4	0-04	2.6	0-02	1.2
56	HUNTING, FISHING, GATHERING MUSHROOMS	0-14	6.8	3-31	0.27	0-27	11.7	0-02	2.2
57	UNSPECIFIED SPORT ACTIVITY	0-01	1.7	0-44	0.01	0-01	2.6	0-01	0.8
58	TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0-04	7.4	0-48	0.5	0-05	10.5	0-02	4.4
53-58	SPORT A. OUTDOOR RECREATION, TOTAL	0-46	40.2	1-55	1.05	1-05	43.9	0-28	36.6
59	SPORT EVENTS	0-03	1.5	2-59	0.4	0-04	2.4	0-01	0.7
60	CINEMA	0-02	1.3	1-59	0.2	0-02	1.8	0-01	0.8
61	THEATRE, CONCERTS, MUSEUMS	0-02	1.3	2-26	0.2	0-02	1.0	0-02	1.6
62	LIBRARIES	0-01	1.1	0-47	0.0	0-00	1.0	0-01	1.2
63	OTHER ENTERTAINM. A. CULTURAL SERVICES	0-01	1.2	2-05	0.01	0-01	0.6	0-02	1.8
64	TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0-02	5.0	0-49	0.3	0-03	5.6	0-02	4.4
59-64	ENTERTAINMENT AND CULTURE, TOTAL	0-10	6.3	2-49	0.12	0-12	6.8	0-09	5.8

CONT.

SATURDAYS

	10-64-year olds		Males		Females		Time spent on activities by participants	Hrs/min per day	Those participating in activities	%	Time spent on activities by all persons	Hrs/min per day	Those participating in activities	%	Time spent on activities by participants	Hrs/min per day
	Both sexes	Time spent on activities by all persons	Time spent on activities by participants	Hrs/min per day	Time spent on activities by all persons	Hrs/min per day										
65 NEWSPAPERS	0.16	50.1	0.32	0.19	0.36	0.14	49.0	0.28								
66 MAGAZINES	0.08	17.7	0.45	0.08	0.50	0.08	20.0	0.41								
67 BOOKS	0.14	18.4	1.17	0.13	1.25	0.15	20.9	1.11								
68 UNSPECIFIED READING	0.11	25.4	0.44	0.14	0.49	0.09	23.1	0.39								
69-68 READING, TOTAL	0.49	75.4	1.05	0.53	1.09	0.45	74.6	1.01								
69 LISTENING TO RADIO	0.11	20.2	0.53	0.12	0.55	0.09	18.3	0.50								
70 WATCHING TELEVISION	2.04	79.7	2.36	2.08	2.45	2.01	81.5	2.28								
69-70 RADIO AND TV, TOTAL	2.14	83.6	2.41	2.20	2.50	2.09	84.9	2.32								
71-72 SOCIALIZING WITH FAMILY MEMBERS	0.12	23.8	0.52	0.12	0.57	0.12	25.6	0.48								
73 VISITING ACQUAINTANCES	0.38	34.0	1.53	0.41	2.05	0.36	34.7	1.43								
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	0.23	25.0	1.33	0.23	1.44	0.24	28.1	1.25								
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.08	9.5	1.23	0.10	1.30	0.06	7.9	1.14								
76 TELEPHONE CONVERSATIONS	0.04	17.7	0.21	0.02	0.18	0.06	24.5	0.23								
77 VISITS TO RESTAURANTS AND DANCES	0.19	10.7	2.53	0.19	2.53	0.18	10.5	2.54								
78 VISITING CAFES AND THE LIKE	0.02	2.3	1.14	0.03	1.27	0.01	1.6	0.53								
79 OTHER SOCIALIZING	0.02	4.0	1.03	0.03	1.00	0.02	3.6	1.05								
80 TRAVELLING RELATED TO SOCIALIZING	0.18	34.6	0.51	0.19	0.53	0.16	33.7	0.48								
71-80 SOCIALIZING, TOTAL	2.06	75.2	2.47	2.11	3.02	2.01	78.5	2.34								
81 HANDICRAFTS	0.10	12.5	1.19	0.03	1.42	0.16	21.7	1.16								
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	0.04	5.6	1.08	0.02	1.05	0.05	7.3	1.10								
83 COLLECTING, TECHNICAL HOBBIES	0.01	1.6	0.56	0.01	1.14	0.00	1.3	0.31								
84 GROUP GAMES	0.05	6.7	1.10	0.06	1.22	0.04	6.2	0.57								
85 SOLITARY GAMES	0.02	5.6	0.43	0.02	0.42	0.03	6.1	0.44								
86 GAMBLING	0.01	2.3	0.29	0.01	0.33	0.00	1.8	0.22								
87 RECORDS AND CASSETTES	0.04	7.2	0.53	0.04	0.59	0.03	7.3	0.47								
88 CORRESPONDENCE	0.01	1.8	0.48	0.00	0.53	0.01	2.8	0.47								
89 OTHER HOBBIES	0.01	2.1	0.33	0.01	0.40	0.01	2.6	0.29								
90 TRAVELS RELATED TO HOBBIES	0.00	1.1	0.33	0.00	0.29	0.00	1.0	0.37								
81-90 HOBBIES, TOTAL	0.27	33.7	1.22	0.21	1.24	0.34	42.0	1.22								
91 RESTING	0.32	50.5	1.04	0.37	1.14	0.28	51.5	0.54								
92 TRAVELLING	0.10	7.4	2.18	0.09	2.03	0.12	7.7	2.32								
93 FREE-TIME DRIVES	0.04	4.7	1.17	0.05	1.16	0.02	3.2	1.18								
94 UNSPECIFIED FREE-TIME	0.04	13.6	0.33	0.05	0.33	0.04	12.3	0.33								
91-94 OTHER FREE-TIME ACTIVITY, TOTAL	0.50	63.0	1.20	0.55	1.27	0.46	63.0	1.13								
99 UNSPECIFIED TIME USE	0.02	3.4	1.07	0.02	0.54	0.03	3.2	1.21								
01-99 TOTAL	24.00	100.0	24.00	24.00	24.00	24.00	100.0	24.00								

FREQUENCY

1707

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870

4. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY SEX, SUNDAYS

	10-64-year olds															
	Both sexes					Males					Females					
	Time spent on activities by all persons	Those participating in activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating in activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating in activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating in activities	%	Hrs/min per day
01	0.30	9.9	5.03	0.37	10.9	5.38	0.23	8.9	4.23							
02	0.02	1.0	2.40	0.01	1.2	2.01	0.02	0.8	3.30							
03-06	0.20	8.6	3.50	0.22	9.9	3.45	0.17	7.4	3.56							
07	0.01	3.4	0.33	0.01	4.3	0.33	0.01	2.5	0.33							
08	0.03	7.3	0.43	0.03	9.0	0.36	0.03	5.8	0.55							
01-08	0.55	20.8	4.32	1.05	23.7	4.39	0.46	18.1	4.23							
09	0.38	63.3	1.00	0.14	42.6	0.34	1.00	82.6	1.13							
10	0.03	5.8	0.52	0.01	1.0	1.01	0.05	10.3	0.51							
11	0.17	44.9	0.37	0.04	15.8	0.26	0.28	72.0	0.39							
12	0.15	44.7	0.34	0.06	20.9	0.27	0.24	66.8	0.36							
13	0.07	17.6	0.40	0.01	3.6	0.22	0.13	30.6	0.42							
14	0.02	2.1	1.31	0.00	0.1	0.50	0.04	3.9	1.32							
15	0.01	4.0	0.29	0.00	1.6	0.27	0.02	6.2	0.29							
16	0.05	10.1	0.45	0.06	11.0	0.54	0.03	9.3	0.35							
17	0.06	4.7	2.14	0.12	8.5	2.18	0.01	1.2	1.49							
18	0.09	17.7	0.52	0.10	13.6	1.10	0.09	21.5	0.41							
19	0.05	7.6	1.12	0.10	13.3	1.17	0.01	2.2	0.47							
20	0.01	3.2	0.27	0.01	2.4	0.24	0.01	4.0	0.29							
21	0.05	6.0	1.27	0.07	6.2	1.46	0.04	5.8	0.29							
22	0.06	21.1	0.30	0.07	21.8	0.31	0.06	20.6	0.30							
22	0.02	6.2	0.40	0.04	8.6	0.43	0.01	3.9	0.33							
23	2.03	85.2	2.24	1.21	74.7	1.49	2.42	95.0	2.50							
09-23	0.11	17.7	1.05	0.05	10.8	0.44	0.18	24.2	1.13							
24	0.05	10.3	0.48	0.04	7.4	0.56	0.06	13.0	0.43							
25	0.02	2.7	1.14	0.01	1.4	1.27	0.03	3.9	1.10							
26	0.00	0.2	1.07	0.00	0.2	1.29	0.00	0.2	0.48							
27	0.00	1.1	0.20	0.00	1.1	0.20	0.00	1.1	0.19							
28	0.18	20.6	1.31	0.10	14.3	1.13	0.26	26.4	1.40							
24-28	0.03	9.8	0.27	0.03	11.6	0.26	0.02	8.2	0.29							
29	0.01	2.2	0.25	0.01	2.6	0.28	0.00	1.9	0.21							
30	0.00	0.0	0.00	0.00	0.0	0.00	0.00	0.0	0.00							
31	0.00	0.2	0.31	0.00	0.0	0.00	0.00	0.3	0.31							
32	0.00	0.4	1.08	0.01	0.6	1.22	0.00	0.1	0.10							
33	0.01	3.6	0.28	0.01	4.2	0.26	0.01	3.0	0.31							
34	0.04	12.9	0.35	0.05	15.1	0.35	0.03	10.8	0.35							
29-34																

SUNDAYS

10-64-year olds
Both sexes

	Males				Females			
	Time spent on activities by persons	Those participating in activities	%	Hrs/min per day	Time spent on activities by persons	Those participating in activities	%	Hrs/min per day
35 NIGHT SLEEP	9.32	99.9	100.0	9.36	9.36	100.0	100.0	9.36
36 DAYTIME SLEEP	0.09	12.4		0.11	1.17	14.3		0.07
37 MEALS	1.24	99.7		1.23	1.24	99.6		1.24
38 PERSONAL HYGIENE	0.31	90.3		0.35	0.31	88.2		0.35
39 SAUNA	0.02	4.7		0.03	0.45	5.7		0.02
40 BEDRIDDEN DUE TO ILLNESS	0.01	0.4		0.01	4.02	0.2		0.02
41 OTHER PHYSICAL NEEDS	0.02	5.7		0.02	0.38	5.6		0.02
42 TRAVELS RELATED TO PHYSICAL NEEDS	0.01	2.7		0.01	0.28	3.2		0.01
35-42 PHYSICAL NEEDS, TOTAL	11.42	100.0		11.43	11.43	100.0		11.40
43 STUDYING AT EDUCATIONAL INSTITUTION	0.00	0.1		0.00	2.30	0.1		0.00
44 HOMEWORK AND STUDYING AT HOME	0.15	15.7		0.14	1.33	15.0		0.16
45 TRAVELS TO AND FROM SCHOOL	0.00	0.1		0.00	0.30	0.1		0.00
46 LEISURE-TIME STUDIES AT HOME	0.03	3.7		0.03	1.20	3.6		0.02
47 LEISURE-TIME STUDIES OUTSIDE HOME	0.01	0.5		0.00	0.40	0.1		0.02
48 TRAVELS REL. TO LEISURE-TIME STUDIES	0.01	0.4		0.01	9.40	0.1		0.00
49 UNSPECIFIED STUDIES	0.00	0.0		0.00	0.00	0.0		0.00
43-49 EDUCATION, TOTAL	0.19	19.6		0.17	1.34	18.8		0.20
50 ACTIVITY IN ORGANIZATIONS	0.05	3.1		0.06	2.31	4.1		0.03
51 RELIGIOUS ACTIVITIES	0.08	5.5		0.07	2.56	4.1		0.09
52 TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0.03	5.7		0.03	1.04	5.1		0.02
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0.15	8.5		0.16	3.23	8.2		0.14
53 OUTDOOR ACTIVITY, WALKING	0.29	39.7		0.31	1.18	40.1		0.27
54 UNORGANIZED SPORT ACTIVITY	0.13	17.1		0.15	1.23	18.4		0.10
55 ORGANIZED SPORT IN ORGANIZATIONS	0.02	1.5		0.03	2.08	2.0		0.01
56 HUNTING, FISHING, GATHERING MUSHROOMS	0.18	8.2		0.31	3.56	13.2		0.05
57 UNSPECIFIED SPORT ACTIVITY	0.01	1.9		0.01	0.25	2.8		0.00
58 TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0.04	9.2		0.06	0.51	12.3		0.03
53-58 SPORT A. OUTDOOR RECREATION, TOTAL	1.06	56.8		1.27	2.23	60.7		0.46
59 SPORT EVENTS	0.06	3.9		0.09	2.47	5.1		0.04
60 CINEMA	0.04	3.2		0.05	2.07	4.0		0.03
61 THEATRE, CONCERTS, MUSEUMS	0.02	2.3		0.01	1.16	1.0		0.03
62 LIBRARIES	0.03	0.4		0.01	2.22	0.4		0.00
63 OTHER ENTERTAINM. A. CULTURAL SERVICES	0.02	1.8		0.01	1.19	1.5		0.02
64 TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0.05	9.2		0.05	0.53	9.5		0.05
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0.19	10.8		0.21	3.10	11.1		0.17

4. CONT.

	SUNDAYS																	
	10-64-year olds Both sexes						Males						Females					
	Time spent on activ- ities by all in persons	Those par- ticipating activities %	Time spent on activ- ities by all in partici- pants Hrs/min per day	Time spent on activ- ities by all in persons Hrs/min per day	Time spent on activ- ities by all in partici- pants Hrs/min per day	Those par- ticipating activities %	Time spent on activ- ities by all in persons Hrs/min per day	Time spent on activ- ities by all in partici- pants Hrs/min per day	Time spent on activ- ities by all in persons Hrs/min per day	Time spent on activ- ities by all in partici- pants Hrs/min per day	Those par- ticipating activities %	Time spent on activ- ities by all in persons Hrs/min per day						
65 NEWSPAPERS	0.17	48.0	0.36	0.20	0.41	48.9	0.14	0.41	0.14	47.1	0.31							
66 MAGAZINES	0.11	21.0	0.52	0.11	0.55	20.2	0.11	0.55	0.11	21.8	0.49							
67 BOOKS	0.19	23.5	1.21	0.17	1.30	19.3	0.21	1.30	0.21	27.4	1.16							
68 UNSPECIFIED READING	0.13	25.1	0.52	0.16	0.59	26.6	0.11	0.59	0.11	23.8	0.44							
65-68 READING, TOTAL	1.00	78.5	1.16	1.04	1.22	78.1	0.56	1.22	0.56	79.0	1.11							
69 LISTENING TO RADIO	0.12	21.2	0.56	0.13	0.58	22.8	0.11	0.58	0.11	19.6	0.54							
70 WATCHING TELEVISION	1.46	80.5	2.12	1.58	2.24	82.4	1.35	2.24	1.35	78.7	2.01							
69-70 RADIO AND TV, TOTAL	1.58	84.7	2.19	2.11	2.31	87.0	1.45	2.31	1.45	82.6	2.07							
71-72 SOCIALIZING WITH FAMILY MEMBERS	0.16	31.4	0.50	0.14	0.51	28.2	0.17	0.51	0.17	34.3	0.48							
73 VISITING ACQUAINTANCES	0.49	44.0	1.52	0.47	1.54	41.3	0.52	1.54	0.52	46.5	1.51							
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	0.25	31.0	1.21	0.22	1.25	25.9	0.28	1.25	0.28	35.6	1.19							
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.07	9.1	1.21	0.10	1.26	11.1	0.05	1.26	0.05	7.3	1.14							
76 TELEPHONE CONVERSATIONS	0.04	18.5	0.24	0.02	0.20	10.0	0.07	0.20	0.07	27.3	0.25							
77 VISITS TO RESTAURANTS AND DANCES	0.06	6.5	1.36	0.08	1.44	8.2	0.04	1.44	0.04	4.9	1.24							
78 VISITING CAFES AND THE LIKE	0.02	2.3	1.18	0.03	1.26	3.2	0.01	1.26	0.01	1.4	1.01							
79 OTHER SOCIALIZING	0.03	4.6	0.58	0.03	1.07	5.0	0.02	1.07	0.02	4.3	0.49							
80 TRAVELLING RELATED TO SOCIALIZING	0.24	41.7	0.58	0.25	1.01	41.8	0.23	1.01	0.23	41.7	0.56							
71-80 SOCIALIZING, TOTAL	2.17	83.1	2.44	2.15	2.52	78.5	2.18	2.52	2.18	87.5	2.38							
81 HANDICRAFTS	0.11	14.4	1.18	0.03	1.41	3.2	0.19	1.41	0.19	24.8	1.16							
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	0.04	6.4	1.08	0.04	1.10	5.4	0.05	1.10	0.05	7.4	1.06							
83 COLLECTING, TECHNICAL HOBBIES	0.01	1.7	1.02	0.02	1.13	2.4	0.00	1.13	0.00	1.1	0.42							
84 GROUP GAMES	0.06	8.6	1.13	0.09	1.20	10.7	0.04	1.20	0.04	6.6	1.03							
85 SOLITARY GAMES	0.02	5.3	0.46	0.02	0.46	4.8	0.03	0.46	0.03	5.8	0.45							
86 GAMBLING	0.01	1.2	1.13	0.01	2.1	2.1	0.01	2.1	0.01	0.4	2.22							
87 RECORDS AND CASSETTES	0.04	8.4	0.47	0.05	0.50	10.0	0.03	0.50	0.03	6.9	0.43							
88 CORRESPONDENCE	0.02	3.1	1.00	0.01	1.04	1.0	0.03	1.04	0.03	5.0	1.00							
89 OTHER HOBBIES	0.01	2.4	0.39	0.01	0.42	1.9	0.01	0.42	0.01	2.9	0.37							
90 TRAVELS RELATED TO HOBBIES	0.01	1.2	0.50	0.01	0.53	1.6	0.00	0.53	0.00	0.8	0.43							
81-90 HOBBIES, TOTAL	0.33	38.8	1.26	0.28	1.28	31.6	0.38	1.28	0.38	45.5	1.25							
91 RESTING	0.37	54.5	1.09	0.39	1.15	52.5	0.36	1.15	0.36	56.3	1.03							
92 TRAVELLING	0.15	10.5	2.20	0.17	2.30	11.1	0.13	2.30	0.13	10.0	2.10							
93 FREE-TIME DRIVES	0.05	6.5	1.23	0.07	1.23	8.8	0.04	1.23	0.04	4.4	1.24							
94 UNSPECIFIED FREE-TIME	0.05	12.8	0.40	0.05	0.40	13.3	0.05	0.40	0.05	12.2	0.41							
91-94 OTHER FREE-TIME ACTIVITY, TOTAL	1.02	67.0	1.33	1.08	1.42	66.6	0.57	1.42	0.57	67.3	1.25							
99 UNSPECIFIED TIME USE	0.03	3.2	1.36	0.03	1.31	3.1	0.03	1.31	0.03	3.3	1.41							
01-99 TOTAL	24.00	100.0	24.00	24.00	24.00	100.0	24.00	24.00	24.00	100.0	24.00							

5. USE OF TIME BY 15-64-YEAR OLDS (95 CATEGORIES) BY SEX

		15-64-year olds				ALL DAYS			
		Both sexes		Males		Females			
		Time spent on activities by persons	Those participating in activities by all in	Time spent on activities by persons	Those participating in activities by all in	Time spent on activities by persons	Those participating in activities by all in	Time spent on activities by persons	Those participating in activities by all in
		Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%
01	PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	3.13	44.2	7.17	47.7	2.48	40.9	6.50	
02	SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	0.02	1.3	3.02	1.6	0.02	1.0	2.31	
03-06	AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	0.29	9.1	5.16	11.0	0.19	7.4	4.18	
07	OTHER WORK-RELATED TIME	0.03	10.9	0.24	13.3	0.02	8.8	0.21	
08	TRAVELS TO JOB	0.18	40.6	0.43	45.2	0.15	36.4	0.42	
01-08	GAINFUL EMPLOYMENT, TOTAL	4.04	53.6	7.37	58.7	3.25	48.9	7.02	
09	COOKING	0.36	67.0	0.54	47.2	0.55	85.0	1.05	
10	BAKING, PRESERVING FOOD	0.06	8.4	1.12	1.5	0.11	14.6	1.13	
11	WASHING UP	0.14	44.5	0.32	16.2	0.24	70.4	0.34	
12	CLEANING	0.21	45.6	0.45	19.8	0.33	69.3	0.48	
13	LAUNDRY WORK, IRONING	0.09	19.2	0.45	2.9	0.16	34.2	0.46	
14	DRESSMAKING AND SEWING	0.02	2.4	1.39	0.2	0.05	4.5	1.41	
15	CARE OF CLOTHING AND FOOTWEAR	0.01	3.3	0.31	1.1	0.02	5.3	0.32	
16	HEATING AND WATER SUPPLY	0.07	13.0	0.50	14.8	0.04	11.5	0.38	
17	HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	0.07	5.1	2.13	8.9	0.01	1.6	1.26	
18	GARDENING AND PET CARE	0.08	16.5	0.50	12.2	0.09	20.5	0.44	
19	VEHICLE REPAIR AND MAINTENANCE	0.05	6.9	1.06	12.8	0.01	1.5	0.47	
20	ASSISTANCE TO FAMILY MEMBERS	0.01	4.1	0.29	2.7	0.01	5.3	0.27	
21	ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	0.05	4.7	1.46	4.8	0.04	4.6	1.33	
22	OTHER HOUSEWORK	0.05	18.3	0.28	16.1	0.05	20.3	0.26	
23	TRAVELS RELATED TO HOUSEWORK	0.03	7.2	0.37	10.4	0.01	4.3	0.31	
09-23	HOUSEKEEPING, TOTAL	2.09	86.0	2.30	76.1	2.52	95.1	3.01	
24	CHILD CARE AND ASSISTANCE	0.12	19.5	1.01	12.4	0.19	26.0	1.12	
25	READING TO AND PLAYING WITH CHILDREN	0.04	9.7	0.42	7.0	0.05	12.2	0.41	
26	ACCOMPANYING CHILDREN OUTDOORS	0.02	2.5	1.03	1.3	0.02	3.7	1.05	
27	OTHER FORMS OF CHILD CARE	0.00	0.5	0.36	0.4	0.00	0.6	0.24	
28	TRAVELS RELATED TO CHILD CARE	0.01	5.2	0.26	4.5	0.02	5.9	0.28	
24-28	CHILD CARE, TOTAL	0.19	22.2	1.26	16.7	0.27	27.3	1.42	
29	PURCHASES	0.17	44.4	0.38	36.3	0.20	51.7	0.38	
30	SERVICES, OFFICES A. SIMILAR DEALINGS	0.03	12.1	0.28	12.1	0.03	12.0	0.26	
31	HEALTH CARE SERVICES FOR CHILDREN	0.00	0.4	0.52	0.3	0.00	0.6	0.59	
32	HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	0.02	2.8	1.00	2.0	0.02	3.5	0.55	
33	UNSPECIFIED ERRANDS	0.01	1.7	0.51	1.7	0.01	1.8	0.51	
34	TRAVELS REL. TO SHOPPING AND ERRANDS	0.08	24.9	0.33	20.5	0.09	28.9	0.32	
29-34	SHOPPING AND ERRANDS, TOTAL	0.31	50.4	1.01	43.5	0.35	56.8	1.01	

15-64-year olds		ALL DAYS														
Both sexes		Males					Females									
	Time spent on activities by all persons	Those participating activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating activities	%	Hrs/min per day	Time spent on activities by all persons	Those participating activities	%	Hrs/min per day
35	NIGHT SLEEP	8.16	59.9	8.17	8.15	99.9	99.9	8.15	8.15	99.9	99.9	8.15	8.17	99.9	99.9	8.17
36	DAYTIME SLEEP	0.07	8.8	1.15	0.08	10.2	10.2	1.20	0.05	7.5	7.5	1.20	0.05	10.2	10.2	1.20
37	MEALS	1.21	99.7	1.21	1.25	99.7	99.7	1.25	1.17	99.7	99.7	1.17	1.17	99.7	99.7	1.17
38	PERSONAL HYGIENE	0.31	92.8	0.33	0.29	90.6	90.6	0.29	0.34	94.7	94.7	0.36	0.36	94.7	94.7	0.36
39	SAUNA	0.08	17.9	0.47	0.09	19.1	19.1	0.49	0.08	16.9	16.9	0.46	0.08	16.9	16.9	0.46
40	BEDRIDDEN DUE TO ILLNESS	0.02	0.9	4.19	0.02	0.7	0.7	4.02	0.03	1.2	1.2	4.28	0.03	1.2	1.2	4.28
41	OTHER PHYSICAL NEEDS	0.01	4.9	0.29	0.02	5.2	5.2	0.30	0.01	4.7	4.7	0.29	0.01	4.7	4.7	0.29
42	TRAVELS RELATED TO PHYSICAL NEEDS	0.02	7.1	0.22	0.02	10.2	10.2	0.23	0.01	4.4	4.4	0.22	0.01	4.4	4.4	0.22
35-42	PHYSICAL NEEDS, TOTAL	10.28	99.9	10.28	10.29	99.9	99.9	10.29	10.26	99.9	99.9	10.27	10.26	99.9	99.9	10.27
43	STUDYING AT EDUCATIONAL INSTITUTION	0.32	9.5	5.38	0.31	8.8	8.8	5.51	0.34	10.2	10.2	5.27	0.34	10.2	10.2	5.27
44	HOMEWORK AND STUDYING AT HOME	0.11	9.7	1.56	0.09	8.2	8.2	1.53	0.13	11.0	11.0	1.58	0.13	11.0	11.0	1.58
45	TRAVELS TO AND FROM SCHOOL	0.05	9.3	0.53	0.04	8.6	8.6	0.47	0.06	10.0	10.0	0.57	0.06	10.0	10.0	0.57
46	LEISURE-TIME STUDIES AT HOME	0.02	4.2	0.58	0.03	4.1	4.1	1.04	0.02	4.2	4.2	0.53	0.02	4.2	4.2	0.53
47	LEISURE-TIME STUDIES OUTSIDE HOME	0.02	1.8	2.03	0.01	1.1	1.1	2.12	0.03	2.4	2.4	1.59	0.03	2.4	2.4	1.59
48	TRAVELS REL. TO LEISURE-TIME STUDIES	0.01	1.7	0.38	0.00	1.0	1.0	0.46	0.01	2.3	2.3	0.35	0.01	2.3	2.3	0.35
49	UNSPECIFIED STUDIES	0.00	0.3	0.26	0.00	0.3	0.3	0.23	0.00	0.4	0.4	0.28	0.00	0.4	0.4	0.28
43-49	EDUCATION, TOTAL	0.53	17.1	5.14	0.48	15.7	15.7	5.10	0.58	18.4	18.4	5.17	0.58	18.4	18.4	5.17
50	ACTIVITY IN ORGANIZATIONS	0.05	3.8	2.16	0.07	4.8	4.8	2.24	0.04	2.9	2.9	2.03	0.04	2.9	2.9	2.03
51	RELIGIOUS ACTIVITIES	0.03	2.7	1.47	0.02	1.7	1.7	2.23	0.03	3.5	3.5	1.32	0.03	3.5	3.5	1.32
52	TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0.02	4.1	0.41	0.02	4.5	4.5	0.41	0.02	3.8	3.8	0.41	0.02	3.8	3.8	0.41
50-52	PARTICIPATIVE ACTIVITY, TOTAL	0.09	6.5	2.30	0.11	6.5	6.5	2.52	0.08	6.4	6.4	2.09	0.08	6.4	6.4	2.09
53	OUTDOOR ACTIVITY, WALKING	0.13	21.7	1.00	0.13	21.1	21.1	1.04	0.13	22.3	22.3	0.57	0.13	22.3	22.3	0.57
54	UNORGANIZED SPORT ACTIVITY	0.06	10.8	0.56	0.07	11.5	11.5	1.03	0.05	10.2	10.2	0.47	0.05	10.2	10.2	0.47
55	ORGANIZED SPORT IN ORGANIZATIONS	0.02	2.5	1.40	0.04	3.3	3.3	1.51	0.01	1.7	1.7	1.22	0.01	1.7	1.7	1.22
56	HUNTING, FISHING, GATHERING MUSHROOMS	0.07	4.0	3.03	0.13	6.8	6.8	3.16	0.02	1.5	1.5	2.11	0.02	1.5	1.5	2.11
57	UNSPECIFIED SPORT ACTIVITY	0.00	1.1	0.28	0.01	1.7	1.7	0.30	0.00	0.5	0.5	0.18	0.00	0.5	0.5	0.18
58	TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0.02	6.1	0.39	0.03	8.4	8.4	0.40	0.02	4.0	4.0	0.38	0.02	4.0	4.0	0.38
53-58	SPORT A. OUTDOOR RECREATION, TOTAL	0.31	35.2	1.30	0.41	37.8	37.8	1.50	0.22	32.8	32.8	1.08	0.22	32.8	32.8	1.08
59	SPORT EVENTS	0.02	1.1	2.27	0.03	1.7	1.7	2.27	0.01	0.6	0.6	2.27	0.01	0.6	0.6	2.27
60	CINEMA	0.02	1.3	1.57	0.02	1.5	1.5	1.59	0.01	1.1	1.1	1.56	0.01	1.1	1.1	1.56
61	THEATRE, CONCERTS, MUSEUMS	0.01	0.8	1.51	0.01	0.5	0.5	2.07	0.01	1.1	1.1	1.44	0.01	1.1	1.1	1.44
62	LIBRARIES	0.01	1.9	0.42	0.01	1.7	1.7	0.45	0.01	2.1	2.1	0.39	0.01	2.1	2.1	0.39
63	OTHER ENTERTAINM. A. CULTURAL SERVICES	0.01	0.7	1.43	0.00	0.5	0.5	1.35	0.01	0.8	0.8	1.48	0.01	0.8	0.8	1.48
64	TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0.02	4.4	0.44	0.02	4.8	4.8	0.45	0.02	5.4	5.4	0.43	0.02	5.4	5.4	0.43
59-64	ENTERTAINMENT AND CULTURE, TOTAL	0.07	5.7	2.12	0.08	5.9	5.9	2.23	0.06	5.4	5.4	2.02	0.06	5.4	5.4	2.02

6. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY PRIMARY ACTIVITY

	Hrs/min per day for all 10-64-year olds										ALL DAYS			
	Total		Employed		Not in labour force		Unemployed		Students, pupils	Disability pensioners, chronically ill	Home-makers	Other pensioners, others		
01 PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	2.54	4.36	0.06	0.11	0.06	0.06	0.06	0.06	0.02	0.05	0.06			
02 SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	0.02	0.03	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00			
03-06 AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	0.26	0.38	0.07	0.10	0.07	0.07	0.04	0.04	0.12	0.07	0.12			
07 OTHER WORK-RELATED TIME	0.02	0.04	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
08 TRAVELS TO JOB	0.16	0.25	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01			
01-08 GAINFUL EMPLOYMENT, TOTAL	3.41	5.45	0.14	0.24	0.14	0.13	0.13	0.13	0.14	0.12	0.19			
09 COOKING	0.33	0.33	0.32	0.52	0.32	0.32	0.07	0.07	0.57	1.35	0.50			
10 BAKING, PRESERVING FOOD	0.06	0.06	0.06	0.07	0.06	0.06	0.02	0.02	0.07	0.19	0.10			
11 WASHING UP	0.13	0.12	0.14	0.21	0.14	0.14	0.04	0.04	0.24	0.45	0.19			
12 CLEANING	0.19	0.19	0.21	0.30	0.21	0.21	0.09	0.09	0.28	0.58	0.25			
13 LAUNDRY WORK, IRONING	0.08	0.08	0.07	0.10	0.07	0.07	0.02	0.02	0.07	0.28	0.12			
14 DRESSMAKING AND SEWING	0.02	0.02	0.03	0.09	0.02	0.02	0.01	0.01	0.02	0.07	0.06			
15 CARE OF CLOTHING AND FOOTWEAR	0.01	0.01	0.01	0.02	0.01	0.01	0.00	0.00	0.01	0.03	0.03			
16 HEATING AND WATER SUPPLY	0.06	0.05	0.07	0.20	0.07	0.07	0.02	0.02	0.17	0.08	0.18			
17 HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	0.06	0.07	0.05	0.12	0.05	0.05	0.01	0.01	0.10	0.02	0.19			
18 GARDENING AND PET CARE	0.08	0.08	0.08	0.11	0.08	0.08	0.02	0.02	0.16	0.17	0.16			
19 VEHICLE REPAIR AND MAINTENANCE	0.04	0.05	0.03	0.05	0.03	0.03	0.03	0.03	0.04	0.00	0.04			
20 ASSISTANCE TO FAMILY MEMBERS	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.04			
21 ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	0.05	0.05	0.04	0.08	0.04	0.04	0.02	0.02	0.06	0.06	0.14			
22 OTHER HOUSEWORK	0.05	0.05	0.05	0.06	0.05	0.05	0.03	0.03	0.07	0.08	0.09			
23 TRAVELS RELATED TO HOUSEWORK	0.02	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.03	0.02	0.07			
09-23 HOUSEKEEPING, TOTAL	2.00	2.00	1.59	3.16	2.00	1.59	0.40	0.40	3.11	5.01	3.37			
24 CHILD CARE AND ASSISTANCE	0.11	0.12	0.09	0.17	0.09	0.09	0.01	0.01	0.02	0.49	0.00			
25 READING TO AND PLAYING WITH CHILDREN	0.04	0.05	0.03	0.07	0.03	0.03	0.01	0.01	0.01	0.12	0.00			
26 ACCOMPANYING CHILDREN OUTDOORS	0.01	0.01	0.02	0.04	0.02	0.02	0.00	0.00	0.01	0.10	0.00			
27 OTHER FORMS OF CHILD CARE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
28 TRAVELS RELATED TO CHILD CARE	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.03	0.00			
24-28 CHILD CARE, TOTAL	0.17	0.20	0.14	0.28	0.14	0.14	0.02	0.02	0.04	1.14	0.01			
29 PURCHASES	0.16	0.17	0.15	0.21	0.15	0.15	0.09	0.09	0.22	0.24	0.24			
30 SERVICES, OFFICES A. SIMILAR DEALINGS	0.03	0.03	0.03	0.06	0.03	0.03	0.01	0.01	0.05	0.04	0.04			
31 HEALTH CARE SERVICES FOR CHILDREN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00			
32 HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	0.02	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.07	0.03	0.01			
33 UNSPECIFIED ERRANDS	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
34 TRAVELS REL. TO SHOPPING AND ERRANDS	0.08	0.08	0.08	0.12	0.08	0.08	0.05	0.05	0.12	0.13	0.10			
29-34 SHOPPING AND ERRANDS, TOTAL	0.29	0.30	0.29	0.42	0.29	0.29	0.17	0.17	0.48	0.45	0.40			

CONT.

6. CONT.

	Hrs/min per day for all 10-64-year olds							ALL DAYS		
	Total	Employed	Not in labour force		Students, pupils	Disability pensioners, chronically ill	Home- makers	Other pensioners, others		
			Total	Unemployed						
35 NIGHT SLEEP	8-24	8-06	8-55	8-54	9-07	8-37	8-26	8-41		
36 DAYTIME SLEEP	0-06	0-06	0-06	0-05	0-04	0-14	0-04	0-07		
37 MEALS	1-20	1-19	1-21	1-26	1-13	1-38	1-26	1-31		
38 PERSONAL HYGIENE	0-30	0-30	0-31	0-28	0-32	0-31	0-28	0-30		
39 SAUNA	0-08	0-09	0-07	0-09	0-06	0-09	0-08	0-07		
40 BEDRIDDEN DUE TO ILLNESS	0-02	0-02	0-02	0-03	0-02	0-07	0-00	0-00		
41 OTHER PHYSICAL NEEDS	0-01	0-01	0-02	0-01	0-00	0-08	0-01	0-02		
42 TRAVELS RELATED TO PHYSICAL NEEDS	0-01	0-02	0-01	0-01	0-01	0-01	0-00	0-01		
35-42 PHYSICAL NEEDS, TOTAL	10-34	10-16	11-04	11-07	11-05	11-25	10-34	10-58		
43 STUDYING AT EDUCATIONAL INSTITUTION	0-50	0-01	2-12	0-02	3-45	0-00	0-00	0-31		
44 HOMEWORK AND STUDYING AT HOME	0-14	0-01	0-37	0-02	1-04	0-00	0-00	0-05		
45 TRAVELS TO AND FROM SCHOOL	0-07	0-00	0-18	0-00	0-31	0-00	0-00	0-04		
46 LEISURE-TIME STUDIES AT HOME	0-02	0-03	0-01	0-03	0-01	0-02	0-02	0-03		
47 LEISURE-TIME STUDIES OUTSIDE HOME	0-02	0-02	0-02	0-05	0-02	0-02	0-03	0-02		
48 TRAVELS REL. TO LEISURE-TIME STUDIES	0-01	0-01	0-01	0-03	0-01	0-00	0-00	0-01		
49 UNSPECIFIED STUDIES	0-00	0-00	0-00	0-00	0-00	0-00	0-00	0-00		
43-49 EDUCATION, TOTAL	1-17	0-08	3-12	0-14	5-24	0-04	0-05	0-46		
50 ACTIVITY IN ORGANIZATIONS	0-05	0-06	0-04	0-03	0-05	0-04	0-04	0-04		
51 RELIGIOUS ACTIVITIES	0-03	0-02	0-04	0-03	0-05	0-04	0-04	0-02		
52 TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	0-02	0-02	0-02	0-01	0-02	0-02	0-01	0-01		
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0-10	0-10	0-11	0-07	0-12	0-11	0-09	0-08		
53 OUTDOOR ACTIVITY, WALKING	0-14	0-11	0-19	0-24	0-15	0-29	0-19	0-24		
54 UNORGANIZED SPORT ACTIVITY	0-08	0-06	0-12	0-06	0-17	0-06	0-05	0-08		
55 ORGANIZED SPORT IN ORGANIZATIONS	0-03	0-02	0-05	0-01	0-07	0-01	0-01	0-03		
56 HUNTING, FISHING, GATHERING MUSHROOMS	0-07	0-07	0-07	0-15	0-04	0-11	0-04	0-11		
57 UNSPECIFIED SPORT ACTIVITY	0-00	0-00	0-01	0-00	0-01	0-01	0-00	0-02		
58 TRAVELS REL. TO SPORT A. OUTDOOR RECR.	0-03	0-02	0-03	0-03	0-04	0-03	0-01	0-03		
53-58 SPORT A. OUTDOOR RECREATION, TOTAL	0-35	0-28	0-47	0-51	0-48	0-50	0-30	0-52		
59 SPORT EVENTS	0-02	0-02	0-02	0-03	0-02	0-00	0-01	0-00		
60 CINEMA	0-02	0-01	0-02	0-01	0-03	0-01	0-00	0-01		
61 THEATRE, CONCERTS, MUSEUMS	0-01	0-01	0-01	0-00	0-01	0-00	0-01	0-00		
62 LIBRARIES	0-01	0-01	0-02	0-01	0-02	0-00	0-00	0-01		
63 OTHER ENTERTAINM. A. CULTURAL SERVICES	0-01	0-01	0-01	0-01	0-01	0-00	0-01	0-01		
64 TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	0-01	0-01	0-01	0-01	0-01	0-00	0-01	0-01		
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0-02	0-02	0-02	0-03	0-03	0-01	0-01	0-03		
TOTAL	0-08	0-07	0-09	0-08	0-12	0-04	0-04	0-06		

CONT.

		Hrs/min per day for all 10-64-year olds							ALL DAYS	
		Total	Employed	Not in labour force Total	Unemployed	Students, pupils	Disability pensioners, chronically ill	Home- makers	Other pensioners, others	
65	NEWSPAPERS	0.15	0.16	0.13	0.19	0.07	0.27	0.15	0.27	
66	MAGAZINES	0.08	0.06	0.11	0.13	0.11	0.12	0.08	0.12	
67	BOOKS	0.14	0.11	0.18	0.19	0.19	0.15	0.11	0.26	
68	UNSPECIFIED READING	0.12	0.11	0.13	0.14	0.11	0.19	0.11	0.13	
65-68	READING, TOTAL	0.48	0.44	0.55	1.06	0.48	1.12	0.46	1.18	
69	LISTENING TO RADIO	0.08	0.06	0.12	0.18	0.06	0.29	0.06	0.22	
70	WATCHING TELEVISION	1.18	1.14	1.26	1.33	1.20	1.43	1.24	1.30	
69-70	RADIO AND TV, TOTAL	1.26	1.20	1.38	1.52	1.26	2.12	1.30	1.52	
71-72	SOCIALIZING WITH FAMILY MEMBERS	0.12	0.12	0.11	0.18	0.09	0.11	0.19	0.10	
73	VISITING ACQUAINTANCES	0.25	0.23	0.29	0.30	0.29	0.28	0.27	0.31	
74	SOCIALIZING WITH ACQUAINTANCES AT HOME	0.15	0.13	0.17	0.20	0.13	0.26	0.24	0.27	
75	SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.05	0.01	0.12	0.07	0.18	0.02	0.01	0.06	
76	TELEPHONE CONVERSATIONS	0.04	0.04	0.04	0.06	0.02	0.06	0.08	0.06	
77	VISITS TO RESTAURANTS AND DANCES	0.07	0.08	0.06	0.10	0.08	0.04	0.02	0.01	
78	VISITING CAFES AND THE LIKE	0.01	0.01	0.02	0.04	0.03	0.01	0.00	0.01	
79	OTHER SOCIALIZING	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	
80	TRAVELLING RELATED TO SOCIALIZING	0.12	0.11	0.13	0.15	0.15	0.08	0.09	0.13	
71-80	SOCIALIZING, TOTAL	1.24	1.16	1.37	1.51	1.39	1.27	1.32	1.37	
81	HANDICRAFTS	0.13	0.10	0.17	0.23	0.08	0.20	0.42	0.31	
82	PLAYING AN INSTRUMENT, DRAWING, ETC.	0.03	0.02	0.06	0.05	0.08	0.03	0.01	0.01	
83	COLLECTING, TECHNICAL HOBBIES	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	
84	GROUP GAMES	0.04	0.02	0.06	0.08	0.08	0.02	0.01	0.06	
85	SOLITARY GAMES	0.02	0.01	0.03	0.04	0.03	0.02	0.02	0.03	
86	GAMBLING	0.01	0.01	0.01	0.03	0.01	0.01	0.00	0.01	
87	RECORDS AND CASSETTES	0.03	0.01	0.05	0.03	0.07	0.01	0.00	0.03	
88	CORRESPONDENCE	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.01	
89	OTHER HOBBIES	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	
90	TRAVELS RELATED TO HOBBIES	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	
81-90	HOBBIES, TOTAL	0.28	0.19	0.42	0.50	0.42	0.31	0.49	0.48	
91	RESTING	0.27	0.24	0.34	0.42	0.15	1.29	0.34	0.50	
92	TRAVELLING	0.06	0.06	0.06	0.06	0.06	0.08	0.08	0.06	
93	FREE-TIME DRIVES	0.02	0.02	0.04	0.04	0.05	0.01	0.01	0.01	
94	UNSPECIFIED FREE-TIME	0.04	0.04	0.05	0.06	0.06	0.05	0.04	0.02	
91-94	OTHER FREE-TIME ACTIVITY, TOTAL	0.40	0.35	0.48	0.58	0.31	1.42	0.48	0.59	
99	UNSPECIFIED TIME USE	0.02	0.02	0.03	0.05	0.02	0.06	0.03	0.00	
01-99	TOTAL	24.03	24.02	24.03	24.05	24.02	24.06	24.03	24.00	
NUMBER OF PERSONS STUDIED (IN HUNDREDS)		35067	21890	4728	1097	7635	737	548	226	
FREQUENCY		12057	7329		376	2841				

7. USE OF TIME BY 10-64-YEAR OLDS (95 CATEGORIES) BY PRIMARY ACTIVITY, PARTICIPATION (%)

	Those participating in activities, %					ALL DAYS				
	Total	Employed	Not in labour force Total	Unemployed	Students, pupils	Disability pensioners, chronically ill	Home- makers	Other pensioners, others		
01 PRIMARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	39.9	62.6	2.2	2.8	2.8	0.7	1.6	1.4		
02 SECONDARY EMPLOYMENT ELSEWHERE THAN ON OWN PROPERTY	1.2	1.7	0.3	0.0	0.5	0.0	0.0	0.0		
03-06 AGRICULTURAL AND FORESTRY WORK ON OWN PROPERTY	8.5	11.1	4.3	6.7	2.9	7.1	4.9	5.6		
07 OTHER WORK-RELATED TIME	9.9	15.5	0.5	1.6	0.6	0.1	0.2	0.4		
08 TRAVELS TO JOB	36.7	57.7	1.8	3.1	2.4	0.6	0.2	0.8		
01-08 GAINFUL EMPLOYMENT, TOTAL	48.8	73.9	7.0	10.0	6.4	7.8	6.6	7.0		
09 COOKING	62.0	68.2	51.5	71.7	29.3	77.9	97.1	75.1		
10 BAKING, PRESERVING FOOD	7.8	7.9	7.7	10.7	3.2	9.6	21.8	13.5		
11 WASHING UP	41.1	43.5	37.2	51.7	16.3	55.1	93.7	54.3		
12 CLEANING	43.8	43.6	44.0	55.0	28.4	55.1	88.9	59.0		
13 LAUNDRY WORK, IRONING	17.7	19.4	14.8	19.0	7.2	13.6	48.3	16.7		
14 DRESSMAKING AND SEWING	2.3	2.3	2.3	4.3	0.9	2.2	6.3	4.6		
15 CARE OF CLOTHING AND FOOTWEAR	3.1	3.2	2.9	3.8	1.4	3.2	8.2	4.9		
16 HEATING AND WATER SUPPLY	12.1	11.4	13.2	31.3	4.1	27.2	20.8	24.6		
17 HOME REPAIRS AND CONSTRUCTION AND SIMILAR WORK	4.7	5.6	3.2	6.6	1.7	6.0	1.8	8.1		
18 GARDENING AND PET CARE	15.8	16.1	15.5	22.4	8.2	24.3	30.7	22.2		
19 VEHICLE REPAIR AND MAINTENANCE	6.6	7.9	4.4	7.3	4.3	5.5	1.0	6.7		
20 ASSISTANCE TO FAMILY MEMBERS	4.0	3.9	4.2	5.4	2.9	4.5	8.2	6.1		
21 ASSIST. TO MEMBER OF ANOTHER HOUSEHOLD	4.4	4.6	4.0	5.9	2.5	5.8	5.6	8.0		
22 OTHER HOUSEWORK	17.3	18.1	15.8	21.9	9.7	23.6	27.1	23.3		
23 TRAVELS RELATED TO HOUSEWORK	6.8	8.2	4.5	6.2	2.7	6.9	5.7	11.5		
09-23 HOUSEKEEPING, TOTAL	83.0	86.9	76.4	91.2	63.7	91.3	99.2	93.7		
24 CHILD CARE AND ASSISTANCE	17.9	22.6	10.0	21.2	2.6	5.2	47.1	0.9		
25 READING TO AND PLAYING WITH CHILDREN	9.1	11.0	5.8	12.9	2.2	0.9	26.2	0.5		
26 ACCOMPANYING CHILDREN OUTDOORS	2.3	2.2	2.4	5.7	0.3	0.9	13.0	0.5		
27 OTHER FORMS OF CHILD CARE	0.5	0.6	0.2	0.5	0.0	0.0	1.3	0.0		
28 TRAVELS RELATED TO CHILD CARE	4.7	6.8	1.3	1.9	0.4	0.8	6.1	0.0		
24-28 CHILD CARE, TOTAL	20.5	26.1	11.3	23.4	4.1	5.5	48.6	1.4		
29 PURCHASES	42.4	45.4	37.5	44.4	29.7	46.9	53.5	46.5		
30 SERVICES, OFFICES A. SIMILAR DEALINGS	11.1	12.2	9.3	18.4	5.5	14.3	13.2	12.5		
31 HEALTH CARE SERVICES FOR CHILDREN	0.4	0.4	0.3	0.8	0.0	0.2	1.8	0.0		
32 HEALTH CARE SERVICES FOR ONESELF OR ADULT FAMILY MEMBER	2.7	2.5	3.0	3.2	2.0	6.2	3.7	1.4		
33 UNSPECIFIED ERRANDS	1.6	1.5	1.9	3.2	1.6	1.9	2.2	1.5		
34 TRAVELS REL. TO SHOPPING AND ERRANDS	23.6	24.8	21.6	29.9	16.5	26.7	32.5	22.4		
29-34 SHOPPING AND ERRANDS, TOTAL	48.3	51.3	43.2	51.4	34.7	55.2	57.9	52.4		

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	Those participating in activities, %										ALL DAYS			
	Total		Employed		Not in labour force		Unemployed		Students, pupils			Disability, pensioners, chronically ill	Home-makers	Other pensioners, others
35 NIGHT SLEEP	99.9	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
36 DAYTIME SLEEP	8.2	7.9	8.3	7.9	6.6	6.6	6.6	5.5	17.6	6.1	6.1	10.2	10.2	
37 MEALS	99.7	99.8	99.6	99.8	99.7	99.7	99.7	99.7	99.7	99.8	99.8	100.0	100.0	
38 PERSONAL HYGIENE	93.0	93.7	92.6	93.7	89.8	89.8	89.8	95.7	89.5	93.7	93.7	91.8	91.8	
39 SAUNA	17.6	16.2	18.4	16.2	18.9	18.9	18.9	15.2	18.3	16.6	16.6	15.7	15.7	
40 BEDRIDDEN DUE TO ILLNESS	0.9	0.9	0.9	0.9	1.0	1.0	1.0	0.6	2.5	0.4	0.4	0.4	0.4	
41 OTHER PHYSICAL NEEDS	4.6	6.5	3.5	6.5	4.0	4.0	4.0	2.6	24.4	3.3	3.3	5.2	5.2	
42 TRAVELS RELATED TO PHYSICAL NEEDS	6.5	8.7	8.7	2.8	2.5	2.5	2.5	3.8	1.4	0.4	0.4	3.1	3.1	
35-42 PHYSICAL NEEDS, TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
43 STUDYING AT EDUCATIONAL INSTITUTION	15.2	39.5	0.6	39.5	0.8	0.8	0.8	67.3	0.0	0.2	0.2	9.2	9.2	
44 HOMEWORK AND STUDYING AT HOME	15.9	41.3	0.7	41.3	1.3	1.3	1.3	70.2	0.0	0.2	0.2	9.5	9.5	
45 TRAVELS TO AND FROM SCHOOL	14.9	38.7	0.6	38.7	0.8	0.8	0.8	66.0	0.0	0.2	0.2	9.2	9.2	
46 LEISURE-TIME STUDIES AT HOME	3.9	2.4	4.8	2.4	3.5	3.5	3.5	1.9	2.5	2.6	2.6	4.9	4.9	
47 LEISURE-TIME STUDIES OUTSIDE HOME	1.8	1.9	1.7	1.9	2.9	2.9	2.9	2.0	1.4	2.0	2.0	1.8	1.8	
48 TRAVELS REL. TO LEISURE-TIME STUDIES	1.6	1.6	1.6	1.6	2.3	2.3	2.3	1.7	1.4	1.6	1.6	1.8	1.8	
49 UNSPECIFIED STUDIES	0.5	1.2	0.0	1.2	0.6	0.6	0.6	2.0	0.0	0.4	0.4	0.0	0.0	
43-49 EDUCATION, TOTAL	23.4	50.5	7.1	50.5	6.4	6.4	6.4	83.2	3.2	4.5	4.5	15.7	15.7	
50 ACTIVITY IN ORGANIZATIONS	4.1	3.9	4.1	3.9	1.9	1.9	1.9	4.6	3.4	2.5	2.5	3.8	3.8	
51 RELIGIOUS ACTIVITIES	2.7	3.8	2.1	3.8	2.7	2.7	2.7	3.5	4.5	5.1	5.1	3.2	3.2	
52 TRAVELS RELATED TO PARTICIPATIVE ACTIVITY	4.3	4.7	4.1	4.7	2.0	2.0	2.0	5.4	4.7	3.4	3.4	4.1	4.1	
50-52 PARTICIPATIVE ACTIVITY, TOTAL	6.8	7.6	6.2	7.6	4.6	4.6	4.6	8.0	7.9	7.9	7.9	7.1	7.1	
53 OUTDOOR ACTIVITY, WALKING	22.5	29.7	18.1	29.7	32.5	32.5	32.5	25.0	41.8	31.3	31.3	36.3	36.3	
54 UNORGANIZED SPORT ACTIVITY	12.7	17.1	10.1	17.1	9.0	9.0	9.0	21.4	11.9	9.1	9.1	16.9	16.9	
55 ORGANIZED SPORT IN ORGANIZATIONS	2.9	4.1	2.2	4.1	0.9	0.9	0.9	6.2	0.9	0.9	0.9	3.4	3.4	
56 HUNTING, FISHING, GATHERING MUSHROOMS	3.8	4.0	3.7	4.0	9.2	9.2	9.2	2.4	6.7	3.0	3.0	7.5	7.5	
57 UNSPECIFIED SPORT ACTIVITY	1.2	1.4	1.1	1.4	1.8	1.8	1.8	1.8	0.8	0.2	0.2	1.4	1.4	
58 TRAVELS REL. TO SPORT A. OUTDOOR RECR.	6.8	8.6	5.7	8.6	5.1	5.1	5.1	11.4	5.0	3.2	3.2	7.6	7.6	
53-58 SPORT A. OUTDOOR RECREATION, TOTAL	37.3	47.8	31.0	47.8	46.9	46.9	46.9	47.1	54.6	40.7	40.7	52.8	52.8	
59 SPORT EVENTS	1.2	1.3	1.2	1.3	1.2	1.2	1.2	1.7	0.1	0.8	0.8	0.4	0.4	
60 CINEMA	1.4	1.7	1.2	1.7	1.2	1.2	1.2	2.4	0.7	0.0	0.0	0.8	0.8	
61 THEATRE, CONCERTS, MUSEUMS	0.8	0.8	0.8	0.8	0.0	0.0	0.0	1.0	0.7	0.9	0.9	0.0	0.0	
62 LIBRARIES	2.3	3.6	1.5	3.6	2.1	2.1	2.1	5.4	1.1	1.0	1.0	1.3	1.3	
63 OTHER ENTERTAINM. A. CULTURAL SERVICES	0.7	0.7	0.7	0.7	0.3	0.3	0.3	0.6	0.4	1.2	1.2	1.5	1.5	
64 TRAVELS RELATED TO ENTERTAINMENT AND CULTURE	4.7	5.7	4.2	5.7	3.7	3.7	3.7	7.8	1.8	2.9	2.9	3.9	3.9	
59-64 ENTERTAINMENT AND CULTURE, TOTAL	6.1	7.7	5.2	7.7	4.8	4.8	4.8	10.7	2.8	3.7	3.7	4.3	4.3	

CONT.

	Those participating in activities, %							ALL DAYS		
	Total	Employed	Not in labour force	Unemployed	Students, pupils	Disability pensioners, chronically ill	Home-makers	Other pensioners, others		
65 NEWSPAPERS	48.9	52.8	42.4	54.0	32.0	59.6	54.8	57.3		
66 MAGAZINES	19.1	16.6	23.3	22.5	24.4	20.8	20.8	25.4		
67 BOOKS	19.3	16.6	23.8	21.9	26.5	16.7	20.4	26.9		
68 UNSPECIFIED READING	28.7	28.7	28.7	31.3	26.7	33.6	30.7	26.3		
65-68 READING, TOTAL	78.3	78.8	77.4	83.5	73.7	81.8	81.7	85.0		
69 LISTENING TO RADIO	17.8	15.0	22.5	28.6	17.4	38.8	16.3	34.4		
70 WATCHING TELEVISION	72.1	71.3	73.5	75.6	71.6	76.7	76.3	75.0		
69-70 RADIO AND TV, TOTAL	76.8	75.3	79.3	83.8	76.7	85.7	79.1	81.6		
71-72 SOCIALIZING WITH FAMILY MEMBERS	32.4	33.5	30.5	36.6	25.7	26.2	56.5	24.9		
73 VISITING ACQUAINTANCES	26.6	24.6	30.0	32.9	31.1	25.5	29.0	30.7		
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	20.0	17.5	24.2	28.9	20.0	28.9	32.1	30.3		
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	7.7	3.8	14.1	9.4	19.3	5.4	4.4	14.1		
76 TELEPHONE CONVERSATIONS	19.2	20.1	17.8	21.6	12.6	21.8	31.9	23.6		
77 VISITS TO RESTAURANTS AND DANCES	5.0	5.4	4.3	6.4	5.6	1.9	1.2	1.7		
78 VISITING CAFES AND THE LIKE	2.3	1.5	3.6	3.7	5.0	1.9	0.0	2.4		
79 OTHER SOCIALIZING	4.1	4.3	3.7	4.0	4.2	3.1	2.8	2.4		
80 TRAVELLING RELATED TO SOCIALIZING	26.4	24.8	29.1	29.0	34.3	19.4	18.9	25.3		
71-80 SOCIALIZING, TOTAL	70.3	67.5	75.0	77.2	74.1	71.6	81.9	75.8		
81 HANDICRAFTS	15.2	13.2	18.6	21.4	12.1	21.3	39.5	27.8		
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	5.3	2.5	10.1	6.0	15.2	3.1	1.1	2.9		
83 COLLECTING, TECHNICAL HOBBIES	1.1	0.9	1.5	1.1	2.4	0.2	0.2	0.0		
84 GROUP GAMES	5.4	3.1	9.4	8.0	13.4	2.7	1.9	5.3		
85 SOLITARY GAMES	4.4	3.0	6.8	7.9	7.6	4.6	5.4	6.0		
86 GAMBLING	2.1	2.1	2.1	3.6	1.8	2.7	0.8	3.6		
87 RECORDS AND CASSETTES	5.9	3.3	10.1	5.3	15.6	2.1	0.7	4.9		
88 CORRESPONDENCE	2.6	1.6	4.3	2.7	5.5	3.2	2.1	3.2		
89 OTHER HOBBIES	1.6	1.4	2.0	1.0	2.6	1.0	1.5	0.9		
90 TRAVELS RELATED TO HOBBIES	1.3	0.9	2.0	1.3	2.5	1.5	0.8	1.0		
81-90 HOBBIES, TOTAL	34.9	27.2	47.8	45.3	51.8	35.6	48.5	44.0		
91 RESTING	46.0	45.1	47.5	56.8	34.5	77.7	55.4	64.7		
92 TRAVELLING	4.2	4.4	4.0	3.7	4.0	4.1	4.4	4.3		
93 FREE-TIME DRIVES	3.0	2.3	4.3	4.0	6.1	0.9	1.4	1.2		
94 UNSPECIFIED FREE-TIME	13.9	12.7	15.8	12.3	19.3	12.1	10.6	7.4		
91-94 OTHER FREE-TIME ACTIVITY, TOTAL	57.0	55.2	59.9	63.3	51.1	82.7	64.0	70.9		
99 UNSPECIFIED TIME USE	3.4	3.2	3.8	4.6	2.7	7.5	4.4	1.0		
01-99 TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35067	21890	4728	1097	7635	737	548	226		
FREQUENCY	12057	7329	4728	376	2841	737	548	226		

8. USE OF TIME BY 10-64-YEAR OLDS (27 CATEGORIES) BY AGE

ALL DAYS

	Hrs/min per day											
	10-64-year olds, both sexes											
	Age											
	Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24	25-44	45-64	15-64
01 GAINFUL EMPLOYMENT	3.23	0.05	1.11	3.16	4.32	4.48	4.27	2.37	2.10	4.39	3.37	3.44
02 UNSPECIFIED WORK	0.02	0.00	0.01	0.03	0.03	0.03	0.03	0.02	0.02	0.03	0.03	0.03
03 TRAVELS TO JOB	0.16	0.00	0.06	0.18	0.22	0.23	0.20	0.09	0.11	0.22	0.15	0.18
01-03 GAINFUL EMPLOYMENT, TOTAL	3.41	0.05	1.17	3.36	4.57	5.14	4.50	2.48	2.23	5.05	3.55	4.04
04 HOUSEHOLD WORK	1.28	0.18	0.32	1.01	1.29	1.47	1.58	2.30	0.46	1.37	2.13	1.36
05 MAINTENANCE	0.18	0.05	0.10	0.12	0.18	0.24	0.25	0.26	0.11	0.21	0.25	0.20
06 OTHER HOUSEWORK	0.11	0.06	0.06	0.11	0.10	0.12	0.12	0.16	0.08	0.11	0.14	0.11
07 CHILD CARE	0.16	0.02	0.01	0.22	0.43	0.17	0.04	0.01	0.11	0.32	0.03	0.18
08 SHOPPING AND ERRANDS	0.22	0.11	0.12	0.20	0.24	0.24	0.24	0.29	0.16	0.24	0.26	0.23
09 TRAVELS RELATED TO DOMESTIC WORK	0.11	0.05	0.05	0.12	0.15	0.13	0.12	0.11	0.09	0.14	0.12	0.12
04-09 DOMESTIC WORK, TOTAL	2.47	0.47	1.06	2.18	3.20	3.17	3.16	3.53	1.40	3.19	3.32	2.59
10 SLEEP	8.30	9.41	9.00	8.37	8.15	8.11	8.13	8.21	8.49	8.13	8.17	8.23
11 MEALS	1.20	1.10	1.12	1.15	1.18	1.21	1.25	1.32	1.13	1.19	1.28	1.21
12 PERSONAL HYGIENE	0.44	0.36	0.44	0.45	0.44	0.44	0.46	0.45	0.44	0.44	0.46	0.45
10-12 PHYSICAL NEEDS, TOTAL	10.34	11.28	10.55	10.37	10.18	10.15	10.24	10.38	10.46	10.17	10.30	10.28
13 STUDYING	1.05	4.23	3.56	1.25	0.12	0.04	0.01	0.00	2.45	0.08	0.01	0.43
14 TRAVELS TO AND FROM SCHOOL	0.07	0.27	0.26	0.10	0.01	0.00	0.00	0.00	0.18	0.01	0.00	0.05
15 LEISURE-TIME STUDIES	0.05	0.02	0.06	0.06	0.06	0.05	0.05	0.03	0.06	0.06	0.04	0.05
13-15 EDUCATION, TOTAL	1.17	4.52	4.28	1.41	0.19	0.09	0.06	0.03	3.09	0.15	0.06	0.53
16 PARTICIPATIVE ACTIVITY	0.08	0.11	0.08	0.06	0.06	0.11	0.07	0.10	0.07	0.08	0.09	0.08
17 SPORT AND OUTDOOR RECREATION	0.32	0.59	0.35	0.26	0.26	0.26	0.31	0.36	0.31	0.26	0.33	0.29
18 ENTERTAINMENT AND CULTURE	0.06	0.09	0.09	0.07	0.07	0.06	0.03	0.02	0.08	0.06	0.03	0.06
19 READING	0.48	0.51	0.47	0.46	0.43	0.45	0.49	1.02	0.47	0.44	0.55	0.48
20 LISTENING TO RADIO	0.08	0.04	0.09	0.06	0.04	0.06	0.09	0.20	0.07	0.05	0.14	0.08
21 WATCHING TELEVISION	1.18	1.32	1.16	1.13	1.14	1.13	1.20	1.29	1.15	1.13	1.24	1.17
22 SOCIALIZING WITH FAMILY	0.12	0.12	0.07	0.10	0.15	0.16	0.12	0.09	0.08	0.15	0.10	0.12
23 SOCIALIZING WITH ACQUAINTANCES	1.00	1.13	1.19	1.19	0.57	0.48	0.47	0.55	1.19	0.53	0.50	0.58
24 HOBBIES	0.27	0.51	0.36	0.28	0.19	0.20	0.24	0.30	0.32	0.20	0.27	0.25
25 OTHER FREE-TIME ACTIVITY	0.32	0.17	0.23	0.24	0.25	0.29	0.41	1.00	0.24	0.27	0.50	0.33
26 TRAVELS RELATED TO FREE TIME	0.27	0.28	0.42	0.41	0.27	0.22	0.18	0.22	0.42	0.25	0.20	0.27
16-26 FREE TIME, TOTAL	5.39	6.46	6.11	5.46	5.03	5.01	5.21	6.34	5.59	5.02	5.54	5.32
99 UNSPECIFIED TIME USE	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35 067	3 389	3 978	3 595	8 068	6 042	5 449	4 470	7 573	14 110	9 919	31 640
FREQUENCY	1 205 7	14 19	13 46	1 211	2 695	2 013	1 834	1 511	2 557	4 708	3 345	10 622

9. USE OF TIME BY 10-64-YEAR OLDS (27 CATEGORIES) BY AGE, PARTICIPATION (%)

ALL DAYS

Those participating in activities, %
10-64-year olds, both sexes

	Age											
	Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24	25-44	45-64	15-64
01 GAINFUL EMPLOYMENT	48.1	3.6	20.1	46.4	61.9	66.7	62.2	41.3	32.6	63.9	52.8	52.9
02 UNSPECIFIED WORK	9.9	.1	3.1	12.4	12.5	14.1	12.7	7.7	7.5	13.1	10.4	10.9
03 TRAVELS TO JOB	36.7	.3	14.0	40.5	53.2	52.7	44.1	21.4	26.6	53.0	33.8	40.7
01-03 GAINFUL EMPLOYMENT, TOTAL	48.8	3.7	20.6	46.6	62.9	67.5	62.9	42.0	32.6	64.9	53.5	53.6
04 HOUSEHOLD WORK	75.3	42.0	59.3	73.8	81.2	81.9	83.2	86.8	66.2	81.5	84.8	78.9
05 MAINTENANCE	24.4	13.7	15.0	17.4	23.7	29.5	32.0	32.2	16.1	26.2	32.1	25.6
06 OTHER HOUSEWORK	23.6	11.9	13.9	20.8	24.2	27.4	28.2	31.8	17.2	25.6	23.8	24.9
07 CHILD CARE	19.8	4.9	1.8	17.9	47.1	28.4	7.9	2.6	9.4	39.1	5.5	21.5
08 SHOPPING AND ERRANDS	47.8	27.3	34.9	50.0	55.5	52.5	48.6	51.4	42.1	54.2	49.8	49.9
09 TRAVELS RELATED TO DOMESTIC WORK	30.9	13.9	18.8	35.8	41.6	33.7	30.9	27.8	26.9	38.2	29.5	32.8
04-09 DOMESTIC WORK, TOTAL	88.9	65.7	76.3	90.4	94.2	93.3	93.8	94.7	83.0	93.8	94.2	91.3
10 SLEEP	100.0	100.0	99.9	100.0	100.0	99.9	100.0	100.0	100.0	99.9	100.0	100.0
11 MEALS	99.7	99.5	99.7	99.6	99.7	99.6	99.8	99.8	99.6	99.7	99.8	99.7
12 PERSONAL HYGIENE	95.3	96.2	96.5	95.9	94.9	95.9	94.3	94.7	96.2	95.3	94.5	95.2
10-12 PHYSICAL NEEDS, TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
13 STUDYING	18.9	82.5	63.6	23.3	4.3	1.1	.5	.1	44.5	2.9	.3	12.0
14 TRAVELS TO AND FROM SCHOOL	14.9	67.6	51.6	17.3	2.6	.7	.3	0.0	35.3	1.8	.1	9.3
15 LEISURE-TIME STUDIES	5.2	2.6	4.7	4.7	6.6	6.4	5.8	3.2	4.7	6.5	4.7	5.5
13-15 EDUCATION, TOTAL	23.4	82.7	65.3	27.6	10.7	7.4	6.2	3.2	47.4	9.3	4.9	17.0
16 PARTICIPATIVE ACTIVITY	6.7	9.4	5.7	5.2	4.8	7.4	7.1	9.1	5.5	5.9	8.0	6.5
17 SPORT AND OUTDOOR RECREATION	37.2	56.5	40.3	32.0	31.2	32.3	34.9	43.9	36.4	31.7	39.0	35.1
18 ENTERTAINMENT AND CULTURE	6.1	10.8	9.3	8.4	6.4	4.8	3.1	2.4	8.9	5.7	2.8	5.6
19 READING	78.3	73.6	73.6	75.5	76.5	80.0	81.0	85.5	74.5	78.0	83.0	78.7
20 LISTENING TO RADIO	17.8	12.5	22.1	15.9	11.9	13.9	18.4	34.7	19.2	12.8	25.7	18.4
21 WATCHING TELEVISION	72.1	78.4	68.9	65.6	70.0	71.1	75.1	76.7	67.3	70.5	75.8	71.4
22 SOCIALIZING WITH FAMILY	27.8	31.0	20.5	21.1	32.9	34.7	25.3	21.4	20.8	33.7	23.6	27.4
23 SOCIALIZING WITH ACQUAINTANCES	58.5	62.1	63.6	66.7	58.0	53.1	52.6	59.8	65.1	55.9	55.8	58.1
24 HOBBIES	34.9	60.7	48.0	37.7	26.8	27.8	28.1	34.2	43.1	27.2	30.8	32.2
25 OTHER FREE-TIME ACTIVITY	53.4	39.4	51.0	48.8	48.9	52.7	60.7	70.0	50.0	50.5	64.9	54.9
26 TRAVELS RELATED TO FREE TIME	40.9	51.1	59.7	53.9	41.6	33.7	29.5	28.3	56.9	38.2	29.0	39.8
16-26 FREE TIME, TOTAL	99.6	100.0	99.8	99.4	99.2	99.3	99.8	99.9	99.6	99.2	99.9	99.5
99 UNSPECIFIED TIME USE	3.5	3.6	2.4	2.6	3.0	3.6	3.6	5.4	2.5	3.3	4.4	3.4
01-99 TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35067	3978	3595	8068	6042	5449	4470	7573	14110	9919	31640
FREQUENCY	12057	1419	1211	2695	2013	1834	1511	2557	4708	3345	10622

10. USE OF TIME BY 10-64-YEAR OLDS (27 CATEGORIES) BY PLACE OF RESIDENCE

ALL DAYS

	Hrs/min per day										Size of municipality		
	Area										Municipal Cities/ Other towns more than 100 000 inhabit.	Other cities/ towns	Other municipal- ities
	Whole country	Helsinki	Capital area	Remain- der of southern Finland	Middle Finland	Northern Finland	City center area	Suburban area	Densely populated district	Municipal or city scattered dwelling area			
01 GAINFUL EMPLOYMENT	3.23	3.38	3.42	3.27	3.19	2.57	3.26	3.21	3.21	3.24	3.40	3.16	3.19
02 UNSPECIFIED WORK	0.02	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.02	0.01	0.03	0.03	0.02
03 TRAVELS TO JOB	0.16	0.25	0.26	0.16	0.12	0.11	0.18	0.19	0.15	0.10	0.23	0.15	0.12
01-03 GAINFUL EMPLOYMENT, TOTAL	3.41	4.06	4.11	3.45	3.33	3.11	3.46	3.43	3.38	3.36	4.06	3.33	3.33
04 HOUSEHOLD WORK	1.28	1.08	1.08	1.27	1.37	1.34	1.21	1.18	1.33	1.46	1.12	1.28	1.39
05 MAINTENANCE	0.18	0.11	0.12	0.20	0.20	0.14	0.14	0.17	0.18	0.23	0.14	0.19	0.21
06 OTHER HOUSEWORK	0.11	0.10	0.09	0.11	0.11	0.11	0.10	0.11	0.12	0.11	0.11	0.10	0.11
07 CHILD CARE	0.16	0.15	0.15	0.16	0.16	0.17	0.15	0.19	0.18	0.11	0.18	0.18	0.13
08 SHOPPING AND ERRANDS	0.22	0.25	0.24	0.22	0.21	0.20	0.24	0.23	0.22	0.18	0.24	0.22	0.20
09 TRAVELS RELATED TO DOMESTIC WORK	0.11	0.12	0.12	0.12	0.11	0.10	0.11	0.12	0.11	0.10	0.13	0.11	0.11
04-09 DOMESTIC WORK, TOTAL	2.47	2.22	2.21	2.48	2.57	2.48	2.36	2.40	2.55	2.60	2.30	2.48	2.55
10 SLEEP	8.30	8.23	8.22	8.31	8.32	8.36	8.29	8.30	8.32	8.32	8.23	8.32	8.33
11 MEALS	1.20	1.18	1.17	1.19	1.24	1.17	1.17	1.16	1.20	1.26	1.17	1.17	1.24
12 PERSONAL HYGIENE	0.44	0.48	0.47	0.44	0.42	0.42	0.46	0.45	0.42	0.42	0.45	0.45	0.42
10-12 PHYSICAL NEEDS, TOTAL	10.34	10.29	10.26	10.34	10.37	10.36	10.32	10.31	10.33	10.39	10.26	10.35	10.38
13 STUDYING	1.05	0.58	1.02	1.02	1.05	1.20	1.04	1.05	1.03	1.07	0.58	1.05	1.09
14 TRAVELS TO AND FROM SCHOOL	0.07	0.07	0.08	0.07	0.07	0.08	0.06	0.06	0.06	0.10	0.07	0.06	0.08
15 LEISURE-TIME STUDIES	0.05	0.06	0.06	0.05	0.05	0.04	0.06	0.07	0.05	0.04	0.06	0.05	0.04
13-15 EDUCATION, TOTAL	1.17	1.12	1.17	1.13	1.16	1.32	1.16	1.16	1.15	1.20	1.12	1.16	1.21
16 PARTICIPATIVE ACTIVITY	0.08	0.07	0.07	0.08	0.09	0.10	0.09	0.08	0.09	0.08	0.06	0.09	0.09
17 SPORT AND OUTDOOR RECREATION	0.32	0.31	0.30	0.31	0.32	0.41	0.33	0.32	0.32	0.32	0.30	0.33	0.32
18 ENTERTAINMENT AND CULTURE	0.06	0.08	0.08	0.07	0.05	0.04	0.08	0.07	0.05	0.03	0.08	0.06	0.04
19 READING	0.48	0.56	0.52	0.50	0.45	0.45	0.53	0.48	0.48	0.45	0.52	0.47	0.47
20 LISTENING TO RADIO	0.08	0.07	0.07	0.08	0.08	0.10	0.07	0.07	0.07	0.11	0.07	0.08	0.09
21 WATCHING TELEVISION	1.18	1.21	1.21	1.20	1.13	1.16	1.18	1.23	1.15	1.15	1.20	1.22	1.14
22 SOCIALIZING WITH FAMILY	0.12	0.12	0.13	0.11	0.13	0.11	0.10	0.13	0.12	0.11	0.13	0.13	0.11
23 SOCIALIZING WITH ACQUAINTANCES	0.60	1.02	1.02	0.59	0.59	1.01	1.04	1.01	1.02	0.53	1.03	0.60	0.57
24 HOBBIES	0.27	0.23	0.23	0.27	0.29	0.31	0.27	0.27	0.28	0.27	0.24	0.29	0.27
25 OTHER FREE-TIME ACTIVITY	0.32	0.29	0.28	0.31	0.32	0.35	0.29	0.29	0.31	0.35	0.29	0.30	0.35
26 TRAVELS RELATED TO FREE TIME	0.27	0.32	0.31	0.27	0.26	0.26	0.30	0.31	0.26	0.21	0.32	0.27	0.24
16-26 FREE TIME, TOTAL	5.39	5.49	5.43	5.39	5.34	5.50	5.48	5.48	5.36	5.23	5.44	5.45	5.30
99 UNSPECIFIED TIME USE	0.02	0.02	0.02	0.02	0.02	0.04	0.03	0.02	0.03	0.03	0.02	0.03	0.03
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00

NUMBER OF PERSONS STUDIED (IN HUNDREDS) 35067 3602 4873 16333 9538 4524 6884 13142 6173 8647
 FREQUENCY 12057 1090 1478 5511 3502 1566 2321 4340 2207 3113 2554 4901 4602

11. USE OF TIME BY 10-64-YEAR OLDS (27 CATEGORIES) BY PLACE OF RESIDENCE, PARTICIPATION (%)

ALL DAYS

Those participating in activities, %

	Area			Dwelling area			Size of municipality						
	Whole country	Helsinki	Capital area	Remainder of southern Finland	Middle Finland	Northern Finland	City center area	Suburban area	Densely populated municipal district	Municipal or city scattered dwelling area	Cities/towns with more than 100 000 inhabit.	Other cities/towns	Other municipalities
01 GAINFUL EMPLOYMENT	48.1	50.7	51.0	48.1	49.0	43.3	47.3	45.9	46.5	53.4	50.0	45.7	49.6
02 UNSPECIFIED WORK	9.9	10.8	10.5	10.9	8.2	9.1	10.5	11.6	11.2	6.1	11.6	10.3	8.3
03 TRAVELS TO JOB	36.7	47.1	47.4	37.5	33.0	30.1	42.6	42.6	37.6	22.9	46.2	38.7	28.3
01-03 GAINFUL EMPLOYMENT, TOTAL	48.8	51.3	51.6	48.7	49.7	44.1	47.9	46.7	47.2	53.8	50.6	46.4	50.3
04 HOUSEHOLD WORK	75.3	75.5	75.5	73.8	76.1	79.0	76.7	74.9	76.2	74.1	75.4	75.9	74.6
05 MAINTENANCE	24.4	19.3	20.1	25.3	25.3	24.2	21.0	23.5	24.1	28.9	20.5	24.7	26.7
06 OTHER HOUSEWORK	23.6	23.8	22.8	23.5	24.1	23.9	21.7	22.5	25.8	25.3	23.8	21.7	25.7
07 CHILD CARE	19.8	17.1	19.2	19.4	19.6	22.5	18.5	23.3	22.1	14.1	20.6	21.5	17.5
08 SHOPPING AND ERRANDS	47.8	57.4	54.6	48.1	45.0	45.0	54.3	50.8	47.9	37.8	54.3	48.4	42.8
09 TRAVELS RELATED TO DOMESTIC WORK	30.9	31.8	32.1	32.2	29.0	29.1	33.6	33.7	31.5	24.1	33.9	32.5	27.3
04-09 DOMESTIC WORK, TOTAL	88.9	89.8	89.7	88.2	89.2	89.7	90.6	88.7	89.4	87.2	88.9	89.5	88.1
10 SLEEP	100.0	99.9	100.0	100.0	100.0	99.8	99.9	100.0	100.0	100.0	100.0	99.9	100.0
11 MEALS	99.7	99.7	99.7	99.7	99.8	99.5	99.9	99.5	99.5	99.8	99.5	99.6	99.8
12 PERSONAL HYGIENE	95.3	97.0	96.1	95.7	95.1	93.7	96.6	95.4	94.1	95.2	96.4	95.1	94.9
10-12 PHYSICAL NEEDS, TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
13 STUDYING	18.9	18.0	19.0	18.1	18.6	22.0	19.1	19.3	17.9	18.4	18.0	19.0	19.2
14 TRAVELS TO AND FROM SCHOOL	14.9	13.8	14.8	14.4	14.7	17.7	15.4	14.9	14.3	14.8	14.0	15.0	15.5
15 LEISURE-TIME STUDIES	5.2	7.5	7.4	5.0	4.4	5.5	6.5	5.7	5.7	3.3	6.9	5.2	4.2
13-15 EDUCATION, TOTAL	23.4	24.9	25.7	22.4	22.4	26.7	25.1	24.2	23.0	21.0	24.3	23.4	22.8
16 PARTICIPATIVE ACTIVITY	6.7	6.5	6.0	6.2	7.6	7.4	6.7	6.7	7.1	6.5	5.8	7.1	7.0
17 SPORT AND OUTDOOR RECREATION	37.2	39.9	38.8	36.6	36.2	39.8	40.9	37.0	37.4	34.3	38.2	37.7	36.0
18 ENTERTAINMENT AND CULTURE	6.1	7.3	6.8	6.7	5.1	5.0	7.5	7.1	5.6	3.5	7.4	6.5	4.7
19 READING	78.3	81.0	78.4	78.8	78.6	75.7	79.2	78.4	77.3	78.3	79.8	77.9	77.7
20 LISTENING TO RADIO	17.8	16.7	16.5	17.2	18.8	19.3	16.4	15.2	16.9	23.5	15.6	17.4	19.8
21 WATCHING TELEVISION	72.1	69.5	69.6	73.1	72.3	70.9	69.6	73.3	70.7	73.5	69.6	74.0	71.6
22 SOCIALIZING WITH FAMILY	27.8	26.4	29.0	27.0	29.1	26.6	24.8	30.2	28.3	26.0	28.1	28.7	26.5
23 SOCIALIZING WITH ACQUAINTANCES	58.5	62.4	60.8	57.5	58.7	59.3	59.3	59.3	59.0	55.7	61.4	57.6	57.6
24 HOBBIES	34.9	30.7	30.9	34.4	35.7	38.7	35.4	34.7	35.8	34.0	32.1	36.5	34.8
25 OTHER FREE-TIME ACTIVITY	53.4	52.8	51.7	52.4	54.2	57.2	51.7	53.9	53.8	53.8	51.7	53.1	54.9
26 TRAVELS RELATED TO FREE TIME	40.9	42.0	41.4	41.3	40.3	40.5	46.6	43.2	40.6	33.1	44.0	42.3	37.4
16-26 FREE TIME, TOTAL	99.5	99.5	99.3	99.6	99.6	99.3	99.3	99.6	99.4	99.7	99.4	99.5	99.6
99 UNSPECIFIED TIME USE	3.5	3.3	3.1	3.2	4.0	3.6	3.9	3.0	3.4	3.7	2.6	3.8	3.6
01-99 TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35 067	36 02	48 73	16 133	9 538	45 24	6 884	13 142	6 173	8 647		2 554	4 602
FREQUENCY	12 057	10 90	14 78	5 511	3 502	15 666	2 321	4 340	2 207	3 113		4 901	4 602

12. USE OF TIME BY 10-64- YEAR OLDS (27 CATEGORIES) BY FAMILY CYCLE, MEN

ALL DAYS

Hrs/min per day

10-64-year old males

	Family cycle							Married or living in common-law marriage with children	Total	1 child	2 children	3 or more children
	Total	Unmarried living at home with parents	Other unmarried with no children	Single provider	Married or living in common-law marriage with no children	Married or living in common-law marriage with children						
01 GAINFUL EMPLOYMENT	3.57	1.50	3.36	..	4.13	5.34	5.15	5.53	5.44	5.44	5.44	
02 UNSPECIFIED WORK	0.03	0.01	0.04	..	0.04	0.04	0.04	0.03	0.02	0.02	0.02	
03 TRAVELS TO JOB	0.18	0.08	0.17	..	0.19	0.25	0.25	0.26	0.24	0.24	0.24	
01-03 GAINFUL EMPLOYMENT, TOTAL	4.18	1.59	3.56	..	4.37	6.03	5.44	6.23	6.10	6.10	6.10	
04 HOUSEHOLD WORK	0.34	0.17	0.59	..	0.43	0.36	0.38	0.33	0.38	0.38	0.38	
05 MAINTENANCE	0.27	0.17	0.18	..	0.33	0.34	0.30	0.31	0.49	0.49	0.49	
06 OTHER HOUSEWORK	0.11	0.07	0.10	..	0.14	0.13	0.12	0.14	0.11	0.11	0.11	
07 CHILD CARE	0.08	0.00	0.00	..	0.00	0.20	0.20	0.21	0.15	0.15	0.15	
08 SHOPPING AND ERRANDS	0.19	0.12	0.19	..	0.24	0.21	0.24	0.21	0.19	0.19	0.19	
09 TRAVELS RELATED TO DOMESTIC WORK	0.11	0.06	0.08	..	0.13	0.15	0.16	0.14	0.14	0.14	0.14	
04-09 DOMESTIC WORK, TOTAL	1.49	0.59	1.56	..	2.08	2.18	2.21	2.11	2.26	2.26	2.26	
10 SLEEP	8.32	5.12	8.29	..	8.22	8.05	8.10	8.02	7.60	7.60	7.60	
11 MEALS	1.23	1.15	1.26	..	1.31	1.25	1.24	1.24	1.26	1.26	1.26	
12 PERSONAL HYGIENE	0.40	0.35	0.41	..	0.46	0.42	0.42	0.42	0.40	0.40	0.40	
10-12 PHYSICAL NEEDS, TOTAL	10.35	11.02	10.35	..	10.39	10.12	10.17	10.08	10.06	10.06	10.06	
13 STUDYING	1.03	2.56	0.58	..	0.11	0.04	0.07	0.03	0.00	0.00	0.00	
14 TRAVELS TO AND FROM SCHOOL	0.06	0.18	0.04	..	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
15 LEISURE-TIME STUDIES	0.04	0.03	0.07	..	0.04	0.05	0.05	0.04	0.06	0.06	0.06	
13-15 EDUCATION, TOTAL	1.14	3.17	1.09	..	0.16	0.10	0.12	0.08	0.06	0.06	0.06	
16 PARTICIPATIVE ACTIVITY	0.10	0.08	0.08	..	0.08	0.12	0.10	0.11	0.23	0.23	0.23	
17 SPORT AND OUTDOOR RECREATION	0.42	0.54	0.39	..	0.43	0.32	0.32	0.33	0.33	0.33	0.33	
18 ENTERTAINMENT AND CULTURE	0.07	0.10	0.09	..	0.05	0.05	0.04	0.06	0.05	0.05	0.05	
19 READING	0.52	0.51	0.59	..	0.59	0.46	0.50	0.42	0.44	0.44	0.44	
20 LISTENING TO RADIO	0.10	0.23	0.09	..	0.14	0.05	0.07	0.04	0.05	0.05	0.05	
21 WATCHING TELEVISION	1.27	1.28	1.12	..	1.39	1.24	1.26	1.25	1.14	1.14	1.14	
22 SOCIALIZING WITH FAMILY	0.12	0.07	0.02	..	0.12	0.18	0.18	0.18	0.18	0.18	0.18	
23 SOCIALIZING WITH ACQUAINTANCES	0.59	1.17	1.09	..	0.52	0.45	0.48	0.42	0.45	0.45	0.45	
24 HOBBIES	0.18	0.30	0.16	..	0.12	0.30	0.12	0.15	0.11	0.11	0.11	
25 OTHER FREE-TIME ACTIVITY	0.35	0.27	0.49	..	0.46	0.30	0.33	0.27	0.31	0.31	0.31	
26 TRAVELS RELATED TO FREE TIME	0.31	0.39	0.34	..	0.27	0.25	0.25	0.25	0.22	0.22	0.22	
16-26 FREE TIME, TOTAL	6.01	6.41	6.20	..	6.17	5.15	5.24	5.07	5.10	5.10	5.10	
99 UNSPECIFIED TIME USE	0.03	0.02	0.04	..	0.03	0.02	0.02	0.03	0.02	0.02	0.02	
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	
FREQUENCY	5807	1695	523	22	1237	2130	963	829	338	338	338	
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	16819	5149	1551	6333	3728	6329	2882	2455	992	992	992	

16. USE OF TIME BY MARRIED PERSONS (27 CATEGORIES) ACCORDING TO NUMBER AND AGE OF CHILDREN

ALL DAYS

Hrs/min per day

Females, married or living in common-law marriage

1 child Total

Age of youngest child 0-6 7-17

2 or more children Total

Age of youngest child 0-6 7-17

Males, married or living in common-law marriage

1 child Total

Age of youngest child 0-6 7-17

2 or more children Total

Age of youngest child 0-6 7-17

	1 child Total		2 or more children Total		1 child Total		2 or more children Total	
	0-6	7-17	0-6	7-17	0-6	7-17	0-6	7-17
01 GAINFUL EMPLOYMENT	3.48	4.03	3.09	3.46	5.16	5.00	5.51	5.58
02 UNSPECIFIED WORK	0.03	0.03	0.01	0.02	0.04	0.04	0.03	0.04
03 TRAVELS TO JOB	0.20	0.20	0.13	0.16	0.25	0.23	0.25	0.28
01-03 GAINFUL EMPLOYMENT, TOTAL	4.10	4.26	3.24	4.04	5.45	5.27	6.20	6.30
04 HOUSEHOLD WORK	2.57	3.16	3.17	3.19	0.38	0.39	0.34	0.35
05 MAINTENANCE	0.11	0.06	0.12	0.12	0.30	0.37	0.37	0.32
06 OTHER HOUSEWORK	0.10	0.08	0.11	0.12	0.12	0.10	0.13	0.13
07 CHILD CARE	0.52	1.57	1.10	2.02	0.20	0.04	0.20	0.04
08 SHOPPING AND ERRANDS	0.26	0.27	0.28	0.29	0.24	0.23	0.18	0.17
09 TRAVELS RELATED TO DOMESTIC WORK	0.14	0.18	0.18	0.13	0.16	0.16	0.14	0.11
04-09 DOMESTIC WORK, TOTAL	4.50	4.27	5.36	4.41	2.21	2.14	2.15	1.53
10 SLEEP	8.21	8.29	8.15	8.14	8.11	8.09	8.02	7.58
11 MEALS	1.18	1.11	1.17	1.18	1.24	1.29	1.25	1.27
12 PERSONAL HYGIENE	0.42	0.42	0.42	0.46	0.42	0.43	0.42	0.43
10-12 PHYSICAL NEEDS, TOTAL	10.21	10.20	10.14	10.18	10.18	10.20	10.09	10.07
13 STUDYING	0.04	0.05	0.03	0.05	0.07	0.02	0.02	0.04
14 TRAVELS TO AND FROM SCHOOL	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
15 LEISURE-TIME STUDIES	0.04	0.04	0.05	0.07	0.05	0.05	0.05	0.03
13-15 EDUCATION, TOTAL	0.09	0.09	0.09	0.13	0.12	0.07	0.08	0.08
16 PARTICIPATIVE ACTIVITY	0.04	0.02	0.07	0.07	0.10	0.14	0.15	0.16
17 SPORT AND OUTDOOR RECREATION	0.19	0.13	0.18	0.21	0.32	0.38	0.33	0.39
18 ENTERTAINMENT AND CULTURE	0.02	0.02	0.05	0.05	0.04	0.02	0.06	0.07
19 READING	0.37	0.30	0.35	0.38	0.50	0.53	0.43	0.45
20 LISTENING TO RADIO	0.03	0.02	0.02	0.03	0.07	0.10	0.04	0.06
21 WATCHING TELEVISION	1.10	1.09	1.06	1.07	1.26	1.30	1.22	1.22
22 SOCIALIZING WITH FAMILY	0.16	0.19	0.22	0.21	0.18	0.16	0.18	0.14
23 SOCIALIZING WITH ACQUAINTANCES	0.46	0.50	0.51	0.52	0.48	0.42	0.43	0.40
24 HOBBIES	0.32	0.27	0.27	0.28	0.12	0.13	0.14	0.15
25 OTHER FREE-TIME ACTIVITY	0.26	0.22	0.23	0.26	0.33	0.39	0.26	0.31
26 TRAVELS RELATED TO FREE TIME	0.17	0.21	0.23	0.19	0.25	0.23	0.24	0.27
16-26 FREE TIME, TOTAL	4.32	4.41	4.38	4.46	5.25	5.52	5.08	5.23
99 UNSPECIFIED TIME USE	0.01	0.02	0.02	0.01	0.02	0.02	0.03	0.02
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
FREQUENCY	957	379	578	589	963	590	1167	490

17. USE OF TIME BY THE EMPLOYED (27 CATEGORIES) ON WORKDAYS ACCORDING TO SEX

	WORKDAYS											
	Employed						Females					
	Both sexes			Males			Females			Males		
	Time spent on activities by persons	Those participating in activities %	Hrs/min per day	Time spent on activities by persons	Those participating in activities %	Hrs/min per day	Time spent on activities by persons	Those participating in activities %	Hrs/min per day	Time spent on activities by persons	Those participating in activities %	Hrs/min per day
01	7-19	98.9	7-24	7-50	99.2	7-54	6-46	98.6	6-51	99.2	6-46	98.6
02	0-05	20.6	0-22	0-05	22.7	0-24	0-04	18.3	0-20	22.7	0-04	18.3
03	0-35	80.4	0-43	0-36	81.3	0-44	0-34	79.5	0-43	81.3	0-34	79.5
01-03	7-59	99.0	8-04	8-31	99.2	8-35	7-24	98.7	7-29	99.2	7-24	98.7
04	1-10	76.5	1-31	0-25	60.0	0-42	1-59	94.8	2-06	60.0	1-59	94.8
05	0-14	22.7	1-02	0-21	25.7	1-20	0-07	19.5	0-35	25.7	0-07	19.5
06	0-08	22.2	0-37	0-09	19.3	0-45	0-07	25.3	0-30	19.3	0-07	25.3
07	0-13	23.3	0-54	0-08	17.9	0-44	0-18	29.4	1-00	17.9	0-18	29.4
08	0-20	53.0	0-38	0-16	43.4	0-38	0-24	63.6	0-38	43.4	0-24	63.6
09	0-10	34.6	0-30	0-10	30.9	0-31	0-11	38.6	0-29	30.9	0-11	38.6
04-09	2-15	91.0	2-29	1-29	84.7	1-45	3-06	97.9	3-11	84.7	3-06	97.9
10	7-49	100.0	7-49	7-46	100.0	7-46	7-53	100.0	7-53	100.0	7-53	100.0
11	1-16	99.6	1-23	0-39	99.8	0-41	1-09	99.5	1-09	99.8	1-09	99.5
12	0-41	56.1	0-43	0-39	95.5	0-41	0-43	96.7	0-45	95.5	0-43	96.7
10-12	9-46	100.0	9-46	9-47	100.0	9-47	9-45	100.0	9-44	100.0	9-45	100.0
13	0-02	1.2	3-15	0-02	1.1	3-31	0-02	1.4	3-01	1.1	0-02	1.4
14	0-00	0.9	0-38	0-00	0.8	0-39	0-00	1.0	0-38	0.8	0-00	1.0
15	0-05	6.2	1-23	0-04	5.2	1-15	0-07	7.4	1-29	5.2	0-07	7.4
13-15	0-07	7.4	1-46	0-06	6.3	1-42	0-09	8.7	1-48	6.3	0-09	8.7
16	0-07	5.9	1-59	0-09	6.5	2-13	0-05	5.3	1-40	6.5	0-05	5.3
17	0-15	24.4	1-02	0-18	25.5	1-12	0-12	23.2	0-50	25.5	0-12	23.2
18	0-03	3.8	1-29	0-04	4.2	1-36	0-03	3.4	1-19	4.2	0-03	3.4
19	0-39	78.7	0-49	0-41	78.5	0-52	0-37	79.0	0-47	78.5	0-37	79.0
20	0-05	13.7	0-34	0-06	15.7	0-36	0-04	11.4	0-31	15.7	0-04	11.4
21	1-03	68.7	1-32	1-12	71.7	1-40	0-53	65.3	1-21	71.7	0-53	65.3
22	0-11	26.9	0-40	0-11	26.0	0-44	0-10	27.9	0-37	26.0	0-10	27.9
23	0-35	47.4	1-15	0-33	41.2	1-20	0-38	54.3	1-10	41.2	0-38	54.3
24	0-15	24.4	1-02	0-09	15.4	0-58	0-22	34.3	1-04	15.4	0-22	34.3
25	0-21	48.7	0-44	0-24	49.0	0-44	0-19	48.4	0-38	49.0	0-19	48.4
26	0-15	29.9	0-50	0-17	32.1	0-52	0-13	27.5	0-47	32.1	0-13	27.5
16-26	3-49	99.1	3-52	4-04	98.6	4-07	3-36	99.6	3-36	98.6	3-36	99.6
99	0-02	3.2	1-07	0-03	3.8	1-16	0-01	2.5	0-53	3.8	0-01	2.5
01-99	24-00	100.0	24-00	24-00	100.0	24-00	24-00	100.0	24-00	100.0	24-00	100.0

FREQUENCY

5158

2725

2433

18. USE OF TIME BY THE EMPLOYED (27 CATEGORIES) ON DAYS OFF ACCORDING TO SEX

WORKDAYS

	Employed				Males				Females			
	Both sexes											
	Time spent on activities by persons	Hrs/min per day	Those participating in activities %	Time spent on activities by persons	Hrs/min per day	Those participating in activities %	Time spent on activities by persons	Hrs/min per day	Those participating in activities %	Time spent on activities by persons	Hrs/min per day	Those participating in activities %
01 GAINFUL EMPLOYMENT	0.17	3.13	9.0	0.20	0.52	71.2	0.15	3.10	57.6	0.4	8.4	2.58
02 UNSPECIFIED WORK	0.01	0.39	3.4	0.02	0.53	40.4	0.01	0.16	28.9	0.57	0.36	0.36
03 TRAVELS TO JOB	0.01	0.39	3.0	0.02	0.19	29.5	0.01	0.15	31.9	0.47	0.31	0.31
01-03 GAINFUL EMPLOYMENT, TOTAL	0.19	2.44	12.0	0.24	0.17	22.9	0.17	0.46	35.2	2.10	2.31	2.31
04 HOUSEHOLD WORK	2.02	2.24	84.7	0.52	1.13	71.2	3.10	1.13	1.13	3.14	3.14	3.14
05 MAINTENANCE	0.34	1.40	34.5	0.53	2.11	40.4	0.16	2.11	28.9	0.57	0.57	0.57
06 OTHER HOUSEWORK	0.17	0.55	30.7	0.19	1.04	29.5	0.15	1.04	31.9	0.47	0.47	0.47
07 CHILD CARE	0.32	1.49	29.2	0.17	1.15	22.9	0.15	1.15	35.2	2.10	2.10	2.10
08 SHOPPING AND ERRANDS	0.27	1.00	45.3	0.25	0.59	43.1	0.29	0.59	47.4	1.01	1.01	1.01
09 TRAVELS RELATED TO DOMESTIC WORK	0.16	0.47	34.0	0.18	0.51	35.3	0.14	0.51	32.7	0.44	0.44	0.44
04-09 DOMESTIC WORK, TOTAL	4.08	4.21	95.2	3.04	3.23	91.1	5.10	3.23	99.2	5.13	5.13	5.13
10 SLEEP	9.11	9.12	99.8	9.17	9.17	100.0	9.06	9.17	99.7	9.08	9.08	9.08
11 MEALS	1.26	1.27	99.5	1.29	1.30	99.1	1.24	1.30	99.9	1.24	1.24	1.24
12 PERSONAL HYGIENE	0.52	0.56	93.2	0.48	0.53	91.8	0.56	0.53	94.6	0.59	0.59	0.59
10-12 PHYSICAL NEEDS, TOTAL	11.29	11.30	100.0	11.34	11.34	100.0	11.26	11.34	100.0	11.26	11.26	11.26
13 STUDYING	0.01	2.38	0.5	0.01	1.55	0.4	0.01	1.55	0.6	3.11	3.11	3.11
14 TRAVELS TO AND FROM SCHOOL	0.00	3.10	0.0	0.00	0.00	0.0	0.00	0.00	0.1	3.10	3.10	3.10
15 LEISURE-TIME STUDIES	0.06	1.46	6.0	0.05	1.34	5.2	0.08	1.34	6.8	1.55	1.55	1.55
13-15 EDUCATION, TOTAL	0.07	1.51	6.5	0.06	1.36	5.7	0.09	1.36	7.3	2.03	2.03	2.03
16 PARTICIPATIVE ACTIVITY	0.11	2.28	7.2	0.12	2.51	7.3	0.09	2.51	7.1	2.06	2.06	2.06
17 SPORT AND OUTDOOR RECREATION	0.50	1.47	46.5	1.09	2.10	52.9	0.32	2.10	40.4	1.18	1.18	1.18
18 ENTERTAINMENT AND CULTURE	0.11	2.08	8.5	0.12	2.11	9.4	0.09	2.11	7.6	2.04	2.04	2.04
19 READING	0.58	1.13	79.1	1.04	1.21	79.1	0.52	1.21	79.1	1.06	1.06	1.06
20 LISTENING TO RADIO	0.09	0.48	18.2	0.12	0.54	21.7	0.06	0.54	14.9	0.40	0.40	0.40
21 WATCHING TELEVISION	1.42	1.54	77.4	1.54	2.25	78.6	1.30	2.25	76.3	1.58	1.58	1.58
22 SOCIALIZING WITH FAMILY	0.17	0.54	31.3	0.17	0.57	29.2	0.17	0.57	33.4	0.52	0.52	0.52
23 SOCIALIZING WITH ACQUAINTANCES	1.34	2.07	73.9	1.43	2.27	70.2	1.25	2.27	77.5	1.50	1.50	1.50
24 HOBBIES	0.28	1.24	33.6	0.21	1.24	24.9	0.35	1.24	42.0	1.24	1.24	1.24
25 OTHER FREE-TIME ACTIVITY	0.41	1.09	59.3	0.47	1.21	58.5	0.35	1.21	60.1	0.58	0.58	0.58
26 TRAVELS RELATED TO FREE TIME	0.51	1.28	58.8	0.59	1.32	64.0	0.45	1.32	53.7	1.23	1.23	1.23
16-26 FREE TIME, TOTAL	7.52	7.52	99.9	8.50	8.50	100.0	6.55	8.50	99.8	6.56	6.56	6.56
99 UNSPECIFIED TIME USE	0.03	1.28	3.5	0.02	1.17	3.0	0.04	1.17	4.0	1.35	1.35	1.35
01-99 TOTAL	24.00	24.00	100.0	24.00	24.00	100.0	24.00	24.00	100.0	24.00	24.00	24.00

FREQUENCY

1931

942

989

20. USE OF TIME BY THE EMPLOYED (27 CATEGORIES) ACCORDING TO SOCIO-ECONOMIC STATUS, MEN AND WOMEN

ALL DAYS

Hrs/min per day

	Employed, males							Employed, females						
	Total	Managers and admin.	Junior admin. employees	Specialized workers	Unspecialized workers	Other entrepreneurs	Farm accountants	Total	Managers and admin.	Junior admin. employees	Specialized workers	Unspecialized workers	Other entrepreneurs	Farm accountants
01 GAINFUL EMPLOYMENT	5.47	7.15	6.28	5.31	5.42	5.35	4.49	4.45	4.43	4.33	5.09	4.45	4.51	4.24
02 UNSPECIFIED WORK	0.04	0.01	0.02	0.07	0.03	0.05	0.06	0.03	0.00	0.00	0.04	0.03	0.04	0.03
03 TRAVELS TO JOB	0.26	0.04	0.25	0.31	0.30	0.29	0.26	0.23	0.01	0.14	0.31	0.27	0.24	0.24
01-03 GAINFUL EMPLOYMENT, TOTAL	6.18	7.20	6.55	6.09	6.16	6.09	5.21	5.11	4.44	4.47	5.43	5.15	5.19	4.51
04 HOUSEHOLD WORK	0.33	0.33	0.23	0.29	0.31	0.35	0.37	2.23	3.58	2.17	1.49	2.06	2.27	2.27
05 MAINTENANCE	0.30	0.25	0.31	0.24	0.29	0.35	0.14	0.10	0.15	0.08	0.09	0.10	0.08	0.09
06 OTHER HOUSEWORK	0.12	0.11	0.07	0.12	0.12	0.13	0.10	0.10	0.13	0.12	0.13	0.09	0.07	0.12
07 CHILD CARE	0.10	0.03	0.06	0.16	0.13	0.11	0.03	0.26	0.14	0.27	0.33	0.32	0.21	0.22
08 SHOPPING AND ERRANDS	0.19	0.20	0.17	0.20	0.18	0.19	0.19	0.26	0.20	0.34	0.24	0.26	0.28	0.25
09 TRAVELS RELATED TO DOMESTIC WORK	0.12	0.11	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.13	0.12	0.14	0.11	0.10
04-09 DOMESTIC WORK, TOTAL	1.56	1.42	1.37	1.53	1.56	2.05	1.35	3.47	5.11	3.52	3.20	3.37	3.42	3.45
10 SLEEP	8.10	8.03	8.09	7.59	8.06	8.12	8.43	8.15	7.53	8.17	7.58	8.16	8.18	8.29
11 MEALS	1.24	1.42	1.31	1.21	1.20	1.23	1.19	1.13	1.28	1.14	1.15	1.11	1.11	1.13
12 PERSONAL HYGIENE	0.41	0.36	0.42	0.46	0.44	0.41	0.41	0.47	0.41	0.47	0.51	0.50	0.45	0.44
10-12 PHYSICAL NEEDS, TOTAL	10.16	10.21	10.22	10.06	10.09	10.16	10.42	10.15	10.02	10.17	10.04	10.17	10.13	10.26
13 STUDYING	0.02	0.02	0.00	0.02	0.03	0.01	0.03	0.02	0.00	0.03	0.07	0.02	0.00	0.02
14 TRAVELS TO AND FROM SCHOOL	0.00	-	-	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
15 LEISURE-TIME STUDIES	0.04	0.05	0.01	0.11	0.05	0.03	0.03	0.07	0.03	0.16	0.11	0.08	0.06	0.03
13-15 EDUCATION, TOTAL	0.06	0.06	0.01	0.14	0.08	0.04	0.06	0.09	0.04	0.20	0.18	0.10	0.06	0.05
16 PARTICIPATIVE ACTIVITY	0.10	0.12	0.07	0.20	0.12	0.06	0.05	0.06	0.08	0.06	0.08	0.06	0.05	0.08
17 SPORT AND OUTDOOR RECREATION	0.33	0.27	0.36	0.35	0.37	0.31	0.37	0.18	0.08	0.20	0.18	0.18	0.19	0.21
18 ENTERTAINMENT AND CULTURE	0.06	0.02	0.03	0.11	0.06	0.06	0.07	0.05	0.01	0.04	0.08	0.06	0.04	0.02
19 READING	0.47	0.43	0.44	1.00	0.52	0.43	0.49	0.41	0.37	0.43	0.52	0.42	0.40	0.38
20 LISTENING TO RADIO	0.07	0.11	0.05	0.04	0.07	0.07	0.07	0.04	0.08	0.03	0.03	0.03	0.05	0.05
21 WATCHING TELEVISION	1.23	1.12	1.19	1.07	1.22	1.30	1.37	1.04	0.57	1.10	0.41	1.06	1.09	1.05
22 SOCIALIZING WITH FAMILY	0.13	0.11	0.12	0.14	0.13	0.13	0.07	0.12	0.10	0.12	0.17	0.13	0.09	0.12
23 SOCIALIZING WITH ACQUAINTANCES	0.52	0.38	0.54	0.55	0.48	0.53	1.08	0.53	0.40	0.49	0.57	0.55	0.51	0.56
24 HOBBIES	0.12	0.05	0.07	0.17	0.12	0.12	0.23	0.26	0.30	0.25	0.16	0.24	0.28	0.33
25 OTHER FREE-TIME ACTIVITY	0.31	0.32	0.27	0.22	0.28	0.33	0.42	0.24	0.26	0.27	0.22	0.20	0.28	0.27
26 TRAVELS RELATED TO FREE TIME	0.28	0.15	0.28	0.32	0.30	0.29	0.31	0.23	0.11	0.22	0.34	0.25	0.28	0.22
16-26 FREE TIME, TOTAL	5.22	4.28	5.02	5.37	5.27	5.23	6.15	4.36	3.58	4.43	4.37	4.38	4.37	4.51
99 UNSPECIFIED TIME USE	0.03	0.03	0.03	0.02	0.04	0.03	0.01	0.02	0.01	0.01	0.00	0.02	0.02	0.03
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	11200	1189	667	1338	2160	5166	659	10690	972	421	887	4598	2275	1532
FREQUENCY	3760	426	221	432	725	1735	213	3569	343	138	288	1513	770	515

21. USE OF TIME BY SALARY AND WAGE EARNERS (27 CATEGORIES) ACCORDING TO WORK SCHEDULE AND SEX

ALL DAYS

Hrs/min per day

Wage and salary earners, male

	Work schedule					Other work schedule
	Regular day work	Shift work Total	2-shift work	3-shift work		
01 GAINFUL EMPLOYMENT	5.33	5.44	5.37	5.52	5.44	5.44
02 UNSPECIFIED WORK	0.05	0.05	0.05	0.04	0.04	0.04
03 TRAVELS TO JOB	0.29	0.28	0.27	0.30	0.29	0.29
01-03 GAINFUL EMPLOYMENT, TOTAL	6.07	6.17	6.09	6.27	6.17	6.17
04 HOUSEHOLD WORK	0.34	0.40	0.38	0.42	0.41	0.41
05 MAINTENANCE	0.31	0.34	0.28	0.41	0.33	0.33
06 OTHER HOUSEWORK	0.12	0.12	0.11	0.13	0.09	0.09
07 CHILD CARE	0.12	0.15	0.18	0.12	0.11	0.11
08 SHOPPING AND ERRANDS	0.19	0.17	0.23	0.27	0.24	0.24
09 TRAVELS RELATED TO DOMESTIC WORK	0.12	0.11	0.12	0.16	0.14	0.14
04-09 DOMESTIC WORK, TOTAL	1.59	2.19	2.09	2.31	2.13	2.13
10 SLEEP	8.11	7.58	8.09	7.45	8.05	8.05
11 MEALS	1.22	1.19	1.21	1.16	1.31	1.31
12 PERSONAL HYGIENE	0.42	0.40	0.40	0.40	0.42	0.42
10-12 PHYSICAL NEEDS, TOTAL	10.15	9.57	10.11	9.42	10.17	10.17
13 STUDYING	0.02	0.01	0.00	0.02	0.03	0.03
14 TRAVELS TO AND FROM SCHOOL	0.00	0.00	0.00	0.01	0.00	0.00
15 LEISURE-TIME STUDIES	0.04	0.02	0.01	0.02	0.02	0.02
13-15 EDUCATION, TOTAL	0.06	0.03	0.01	0.05	0.05	0.05
16 PARTICIPATIVE ACTIVITY	0.10	0.05	0.06	0.02	0.06	0.06
17 SPORT AND OUTDOOR RECREATION	0.33	0.30	0.30	0.29	0.30	0.30
18 ENTERTAINMENT AND CULTURE	0.07	0.07	0.05	0.09	0.08	0.08
19 READING	0.48	0.44	0.45	0.44	0.49	0.49
20 LISTENING TO RADIO	0.07	0.07	0.07	0.07	0.04	0.04
21 WATCHING TELEVISION	1.25	1.23	1.36	1.07	1.16	1.16
22 SOCIALIZING WITH FAMILY	0.13	0.17	0.18	0.16	0.11	0.11
23 SOCIALIZING WITH ACQUAINTANCES	0.53	0.56	0.54	0.58	0.49	0.49
24 HOBBIES	0.14	0.12	0.09	0.15	0.13	0.13
25 OTHER FREE-TIME ACTIVITY	0.31	0.32	0.30	0.35	0.28	0.28
26 TRAVELS RELATED TO FREE TIME	0.30	0.30	0.30	0.31	0.28	0.28
16-26 FREE TIME, TOTAL	5.31	5.23	5.30	5.15	5.02	5.02
99 UNSPECIFIED TIME USE	0.03	0.01	0.00	0.01	0.06	0.06
01-99 TOTAL	24.00	24.00	24.00	24.00	24.00	24.00
	3093	438	230	208	277	
	FREQUENCY					

CONT.

ALL DAYS

		Hrs/min per day					Wage and salary earners, female				
		Work schedule					Total				
		Regular day work	Shift work Total	2-shift work	3-shift work	Other work schedule					
01	GAINFUL EMPLOYMENT	4.45	5.08	4.57	5.27	3.32					
02	UNSPECIFIED WORK	0.03	0.06	0.05	0.08	0.02					
03	TRAVELS TO JOB	0.26	0.28	0.26	0.32	0.21					
01-03	GAINFUL EMPLOYMENT, TOTAL	5.14	5.42	5.28	6.08	3.55					
04	HOUSEHOLD WORK	2.13	2.12	2.17	2.03	2.49					
05	MAINTENANCE	0.09	0.07	0.07	0.07	0.13					
06	OTHER HOUSEWORK	0.09	0.12	0.07	0.21	0.10					
07	CHILD CARE	0.28	0.26	0.23	0.31	0.31					
08	SHOPPING AND ERRANDS	0.26	0.27	0.29	0.23	0.31					
09	TRAVELS RELATED TO DOMESTIC WORK	0.12	0.13	0.13	0.12	0.14					
04-09	DOMESTIC WORK, TOTAL	3.38	3.36	3.36	3.36	4.28					
10	SLEEP	8.17	8.14	8.19	8.05	8.18					
11	MEALS	1.12	1.10	1.09	1.11	1.16					
12	PERSONAL HYGIENE	0.48	0.45	0.49	0.39	0.43					
10-12	PHYSICAL NEEDS, TOTAL	10.16	10.09	10.16	9.55	10.16					
13	STUDYING	0.02	0.01	0.00	0.03	0.04					
14	TRAVELS TO AND FROM SCHOOL	0.00	0.00	0.00	0.00	0.00					
15	LEISURE-TIME STUDIES	0.07	0.06	0.05	0.07	0.07					
13-15	EDUCATION, TOTAL	0.09	0.06	0.05	0.10	0.11					
16	PARTICIPATIVE ACTIVITY	0.06	0.05	0.05	0.05	0.07					
17	SPORT AND OUTDOOR RECREATION	0.19	0.17	0.19	0.14	0.20					
18	ENTERTAINMENT AND CULTURE	0.05	0.04	0.04	0.04	0.05					
19	READING	0.42	0.38	0.39	0.35	0.49					
20	LISTENING TO RADIO	0.04	0.04	0.04	0.03	0.06					
21	WATCHING TELEVISION	1.05	1.03	1.05	0.58	1.06					
22	SOCIALIZING WITH FAMILY	0.12	0.10	0.10	0.11	0.14					
23	SOCIALIZING WITH ACQUAINTANCES	0.54	0.51	0.50	0.52	0.57					
24	HOBBIES	0.26	0.27	0.27	0.26	0.34					
25	OTHER FREE-TIME ACTIVITY	0.24	0.25	0.26	0.23	0.28					
26	TRAVELS RELATED TO FREE TIME	0.24	0.22	0.22	0.21	0.24					
16-26	FREE TIME, TOTAL	4.41	4.25	4.32	4.11	5.09					
99	UNSPECIFIED TIME USE	0.02	0.02	0.03	0.00	0.01					
01-99	TOTAL	24.00	24.00	24.00	24.00	24.00					
		3084	479	319	160	393					
		FREQUENCY									

WEEKDAYS (MON - FRI)

22. DAILY RHYTHM OF 10-64-YEAR OLDS BY ACTIVITY ON WEEKDAYS

10-64-year olds (percentage)

Hour	Total	Sleeping	Meals, other physical needs	Employment, primary education	Travels to job/school	House-keeping, child care	Shopping, and errands	Sport and outdoor recreation	TV	Participative activity, entertainment, culture	Reading	Socializing	Other free-time activities
0030	100.0	95.7	0.6	1.4	0.1	0.4	-	0.0	0.0	0.0	0.5	0.8	0.5
0130	100.0	97.2	0.5	1.1	0.1	0.2	0.0	0.0	-	0.0	0.2	0.3	0.3
0230	100.0	97.5	0.6	1.0	0.0	0.2	0.0	0.0	-	0.0	0.1	0.1	0.4
0330	100.0	97.4	0.5	1.0	0.1	0.3	0.0	0.0	-	-	0.1	0.0	0.4
0430	100.0	95.6	1.2	1.3	0.1	0.9	0.0	0.1	-	-	0.2	0.0	0.6
0510	100.0	90.7	3.3	1.7	0.3	2.6	0.0	0.1	-	-	0.5	0.1	0.7
0540	100.0	80.4	6.5	3.0	2.0	4.5	0.0	0.2	-	0.0	1.6	0.1	1.5
0610	100.0	59.9	16.0	6.9	2.6	8.1	0.0	0.6	-	0.0	3.2	0.4	2.2
0640	100.0	40.2	19.2	11.7	9.7	9.9	0.1	0.7	-	0.1	4.7	0.7	3.2
0710	100.0	21.4	24.0	25.9	6.6	11.7	0.2	0.8	0.0	0.1	4.5	1.1	3.6
0740	100.0	12.5	15.3	33.6	14.0	12.6	0.5	1.3	-	0.1	4.8	1.4	3.9
0810	100.0	6.8	11.1	51.5	5.8	13.0	1.2	1.5	-	0.2	3.5	1.3	4.0
0840	100.0	08.4	6.6	58.4	5.6	12.3	2.1	1.3	-	0.2	3.4	1.7	3.4
0910	100.0	3.2	5.9	64.1	1.2	12.0	4.4	1.6	0.1	0.3	2.5	1.6	3.3
0940	100.0	2.3	4.4	64.2	1.2	12.2	5.4	1.7	0.0	0.3	2.8	1.9	3.5
1010	100.0	1.8	5.9	64.0	0.6	12.2	5.7	1.6	0.1	0.5	2.2	2.3	3.3
1040	100.0	1.4	10.3	59.5	0.6	12.5	5.5	1.7	0.1	0.5	2.6	2.0	3.3
1110	100.0	1.3	24.8	45.3	0.5	11.1	6.0	1.6	0.0	0.6	2.6	2.3	4.0
1140	100.0	1.3	18.9	46.6	0.5	11.5	6.3	1.8	0.0	0.5	3.7	2.8	4.9
1210	100.0	1.1	12.7	55.5	0.8	11.2	5.7	1.8	0.0	0.6	2.8	2.8	4.9
1240	100.0	1.2	7.5	61.0	0.7	10.8	5.1	1.7	0.0	0.7	2.5	3.2	5.6
1310	100.0	1.1	6.0	61.2	2.0	11.5	4.9	1.6	-	0.9	2.5	3.3	5.1
1340	100.0	1.0	5.3	61.0	1.8	11.3	4.7	1.7	-	0.8	2.9	3.8	5.5
1410	100.0	0.9	7.8	54.9	4.9	11.0	5.3	2.2	-	0.8	2.6	4.5	5.2
1440	100.0	1.0	5.7	54.6	2.7	12.7	5.2	2.5	-	1.0	3.1	5.1	6.4
1510	100.0	0.9	7.0	46.7	6.0	14.5	5.1	2.8	0.0	1.1	3.7	5.6	6.6
1540	100.0	0.9	7.6	41.7	5.5	16.1	5.8	3.4	0.0	1.0	4.4	6.0	7.5
1610	100.0	0.9	14.1	24.7	10.4	17.4	7.4	3.7	0.0	1.4	4.9	7.0	8.1
1640	100.0	1.1	14.8	21.7	3.9	20.6	7.7	4.2	0.2	1.6	6.1	8.4	9.7
1710	100.0	1.3	16.4	19.0	2.8	20.3	5.2	4.9	0.5	2.3	6.5	10.0	10.9
1740	100.0	1.3	13.1	17.7	1.6	20.5	3.7	5.6	2.1	3.6	6.8	11.6	12.3
1810	100.0	1.1	13.2	14.4	1.1	17.8	2.5	6.0	8.7	5.1	5.5	13.4	11.0
1840	100.0	1.0	10.9	12.4	0.8	15.7	1.7	6.3	13.9	5.7	5.2	15.6	10.8
1910	100.0	0.9	11.3	10.3	0.7	14.2	1.3	5.8	17.1	6.0	5.2	16.8	10.4
1940	100.0	0.9	10.7	9.2	0.6	12.5	1.0	5.2	22.7	5.5	5.5	16.1	10.0
2010	100.0	1.6	12.6	7.6	0.6	11.5	0.5	4.1	27.2	4.8	5.4	14.8	9.3
2040	100.0	4.1	11.4	6.8	0.4	8.9	0.3	2.7	35.1	3.8	5.1	13.5	7.9
2110	100.0	14.9	12.7	6.0	0.6	7.2	0.1	2.0	27.6	2.3	7.9	11.6	7.3
2140	100.0	29.8	7.7	5.3	0.4	4.2	0.1	0.9	25.9	1.5	9.3	8.7	6.2
2210	100.0	49.9	6.3	3.6	0.6	2.5	0.1	0.6	17.0	1.1	7.2	6.8	4.3
2240	100.0	64.8	4.6	3.0	0.2	1.6	0.0	0.3	10.6	0.6	5.3	5.5	3.3
2310	100.0	80.5	3.0	2.5	0.2	0.7	0.0	0.2	2.8	0.4	3.4	4.2	2.0
2340	100.0	89.6	1.1	2.0	0.0	0.6	0.0	0.0	1.3	0.2	1.4	2.8	0.9

23. DAILY RHYTHM OF 10-64-YEAR OLDS BY ACTIVITY ON SATURDAYS

SATURDAYS

10-64-year olds (percentage)

Hour	Total	Sleeping	Meals, other physical needs	Employment, primary education	Travels to job/school	House-keeping, child care	Shopping, errands	Sport and outdoor recreation	TV	Participative activity, entertainment, culture	Reading	Socializing	Other free-time activities
0030	100.0	89.8	1.3	1.9	-	0.2	0.1	0.2	-	0.2	1.1	4.3	0.9
0130	100.0	94.1	0.8	1.4	0.3	0.6	0.1	0.0	-	0.2	0.1	2.1	0.3
0230	100.0	96.5	0.7	1.2	-	0.1	-	0.0	-	-	0.2	0.9	0.5
0330	100.0	97.2	0.4	1.2	0.0	0.2	-	-	-	-	0.1	0.3	0.6
0430	100.0	96.5	0.6	1.3	-	0.9	-	0.1	-	-	-	-	0.4
0510	100.0	94.5	1.5	1.5	0.1	1.4	-	0.3	-	-	0.2	0.1	0.5
0540	100.0	90.5	2.3	2.5	0.9	1.4	-	0.7	-	-	0.5	0.2	0.9
0610	100.0	80.9	5.9	4.8	0.6	3.3	-	1.3	-	0.1	1.2	0.2	1.8
0640	100.0	72.4	7.4	6.8	1.1	5.3	0.1	2.0	-	0.1	2.1	0.5	2.2
0710	100.0	60.4	11.6	9.2	1.2	7.8	0.4	1.7	-	-	3.4	0.9	3.4
0740	100.0	49.8	12.0	9.3	1.2	11.4	0.6	3.1	-	0.3	5.7	1.9	4.7
0810	100.0	34.8	15.4	10.4	0.7	17.8	1.1	3.9	-	0.3	7.3	2.3	6.0
0840	100.0	25.1	14.6	11.2	1.5	20.5	3.4	4.5	-	0.5	8.3	3.5	6.9
0910	100.0	15.4	17.4	11.5	0.5	23.9	8.3	4.3	0.1	0.7	6.3	4.3	7.3
0940	100.0	9.3	12.9	11.9	0.5	26.5	10.5	6.0	0.1	1.6	7.1	5.7	7.9
1010	100.0	5.4	11.4	11.7	0.2	28.9	11.9	6.3	0.1	1.7	7.3	7.2	8.0
1040	100.0	3.9	8.3	12.5	0.2	31.3	12.3	6.9	0.1	2.3	6.5	7.0	8.7
1110	100.0	2.4	15.3	10.5	0.3	28.0	13.0	7.6	-	2.4	5.1	7.6	7.8
1140	100.0	2.0	11.4	11.8	0.2	28.9	11.6	8.1	-	2.9	4.3	9.6	9.3
1210	100.0	1.5	13.6	11.4	0.4	26.1	9.9	7.9	0.1	2.6	4.7	10.7	11.1
1240	100.0	2.6	11.2	11.9	0.4	27.3	8.2	7.1	0.1	2.8	5.5	12.0	10.8
1310	100.0	2.7	11.7	12.7	0.3	27.3	6.3	6.6	1.7	2.9	5.1	11.1	11.6
1340	100.0	2.7	10.6	13.2	0.7	25.2	5.2	7.6	3.2	3.1	4.9	12.5	11.1
1410	100.0	2.4	14.3	10.6	1.3	24.3	2.7	8.0	6.0	2.8	4.0	12.8	10.9
1440	100.0	2.0	10.4	10.2	0.7	25.2	1.9	7.5	13.3	3.0	4.2	11.2	10.4
1510	100.0	2.0	13.4	9.7	1.1	24.9	1.3	7.4	11.5	3.2	4.5	12.7	8.5
1540	100.0	2.0	12.3	10.3	0.5	27.9	1.2	7.9	8.2	3.1	4.1	13.1	9.3
1610	100.0	1.5	18.8	8.4	0.4	24.2	0.7	6.1	8.8	2.9	3.8	11.8	12.6
1640	100.0	1.3	17.7	8.4	0.3	24.3	0.9	5.7	6.5	2.7	5.2	13.4	13.6
1710	100.0	1.2	24.1	8.9	0.6	19.6	0.7	5.3	5.9	2.2	5.4	14.1	11.8
1740	100.0	1.6	22.4	8.4	0.2	18.1	0.6	4.4	7.5	2.6	5.5	16.2	12.3
1810	100.0	1.1	21.3	6.2	0.2	11.7	0.6	3.1	25.6	2.7	4.4	15.7	7.5
1840	100.0	1.4	19.2	4.6	0.3	10.6	0.5	2.6	30.5	3.0	4.0	16.3	7.2
1910	100.0	1.1	19.6	3.4	0.2	9.1	0.2	2.6	26.8	3.6	4.8	20.5	8.3
1940	100.0	1.2	15.8	3.3	0.2	9.0	0.3	2.1	32.1	3.7	4.3	21.0	8.0
2010	100.0	1.9	16.0	2.7	0.1	7.5	0.2	1.6	33.6	3.7	3.9	20.7	7.7
2040	100.0	3.4	11.3	2.2	0.2	6.6	0.3	1.3	39.6	3.1	3.7	20.7	7.7
2110	100.0	9.1	10.4	2.1	0.3	4.6	-	1.2	35.5	2.9	4.7	21.4	7.9
2140	100.0	19.3	7.2	2.2	0.3	2.7	0.1	0.9	36.7	2.4	4.9	18.2	5.0
2210	100.0	30.7	6.0	2.5	0.4	2.2	0.0	0.6	31.8	1.8	3.4	16.7	4.2
2240	100.0	44.2	4.7	2.3	0.3	1.3	0.1	0.5	22.3	1.3	4.0	15.8	3.3
2310	100.0	58.9	3.1	2.2	0.1	1.8	0.1	0.4	13.9	0.9	2.6	13.7	2.4
2340	100.0	72.3	2.1	2.3	-	0.9	0.1	0.1	4.9	0.5	2.5	11.5	2.7

24. DAILY RHYTHM OF 10-64-YEAR OLDS BY ACTIVITY ON SUNDAYS

SUNDAYS

10-64-year olds (percentage)

Hour	Total	Sleeping	Meals, other physical needs	Employment, primary education	Travels to job/school	House-keeping, child care	Shopping, errands	Sport and outdoor recreation	TV	Participative activity, entertainment, culture	Reading	Socializing	Other free-time activities
0030	100.0	85.6	2.2	1.5	-	0.6	-	-	-	0.2	1.2	7.5	1.1
0130	100.0	91.0	1.6	1.4	0.1	0.3	-	-	-	0.1	0.3	4.1	1.1
0230	100.0	94.4	0.9	1.3	-	0.7	-	-	-	-	0.1	1.8	0.8
0330	100.0	96.1	0.8	1.2	0.1	0.4	-	-	-	-	0.1	0.6	0.8
0430	100.0	96.3	0.7	1.3	-	0.7	-	-	-	-	0.1	0.2	0.6
0510	100.0	95.0	1.0	1.5	0.1	1.4	-	0.2	-	-	0.1	0.2	0.7
0540	100.0	92.5	1.9	1.9	0.4	1.4	0.1	0.6	-	0.1	0.3	0.2	0.8
0610	100.0	87.1	3.9	3.0	0.4	2.3	0.0	0.7	-	0.2	0.5	0.4	1.5
0640	100.0	81.4	4.4	4.7	0.6	3.3	-	1.5	-	0.2	1.7	1.0	1.9
0710	100.0	72.1	7.3	5.9	0.5	5.1	0.1	2.8	-	0.4	2.1	1.4	2.7
0740	100.0	62.8	9.9	6.2	0.3	7.3	0.1	4.4	-	0.5	4.1	1.5	3.0
0810	100.0	46.2	14.6	6.5	0.2	12.3	0.2	5.3	-	0.7	6.8	1.8	5.4
0840	100.0	35.5	17.0	5.8	0.1	14.6	0.2	6.4	-	1.1	9.5	3.1	6.8
0910	100.0	22.7	18.0	5.2	0.1	19.8	0.3	8.5	3.0	1.1	9.2	4.4	7.4
0940	100.0	14.2	15.7	5.3	0.1	21.8	0.7	10.6	2.9	2.5	10.4	6.4	9.2
1010	100.0	8.8	14.7	4.7	0.0	21.8	0.6	12.3	2.9	3.7	8.7	8.3	14.9
1040	100.0	5.8	12.8	4.9	0.2	23.6	0.8	12.8	1.5	4.1	8.3	10.4	15.7
1110	100.0	4.1	15.9	5.9	0.2	25.1	0.8	12.7	0.5	3.7	8.0	12.4	11.1
1140	100.0	2.9	15.4	6.6	0.3	24.3	0.7	12.1	0.1	3.6	7.3	13.4	13.3
1210	100.0	2.9	18.0	5.9	0.2	21.8	1.0	11.5	0.6	3.8	6.6	14.8	12.8
1240	100.0	2.8	12.9	6.4	0.3	20.8	1.1	11.1	1.2	5.1	6.0	16.7	14.5
1310	100.0	3.2	12.5	7.2	0.5	19.8	0.8	10.6	1.9	6.1	6.6	18.0	14.0
1340	100.0	3.2	10.2	7.8	0.4	17.6	0.8	10.1	2.0	6.7	6.6	20.1	14.6
1410	100.0	2.9	13.5	7.4	0.3	17.5	0.5	9.0	6.6	6.7	6.6	19.8	13.9
1440	100.0	2.7	12.0	7.4	0.4	15.0	0.7	8.4	6.6	6.3	5.4	22.2	13.0
1510	100.0	2.7	9.6	6.7	0.6	15.6	0.6	7.7	6.6	5.9	4.4	21.0	12.4
1540	100.0	2.8	9.4	7.7	0.1	14.9	0.4	6.9	12.8	4.6	4.2	20.1	11.9
1610	100.0	1.6	11.2	8.3	0.3	15.1	0.4	6.1	17.0	3.9	4.4	19.2	11.2
1640	100.0	1.4	12.1	8.3	0.3	16.5	0.3	5.2	18.6	3.9	4.4	19.2	11.2
1710	100.0	1.1	13.5	9.7	0.1	15.4	0.6	6.3	15.0	4.1	5.0	19.3	12.6
1740	100.0	1.2	11.4	9.5	0.2	14.1	0.5	6.9	9.1	4.5	5.5	21.6	12.5
1810	100.0	0.8	9.8	8.1	0.2	11.0	0.7	6.3	22.0	5.2	5.5	21.5	13.6
1840	100.0	0.5	9.2	6.0	0.1	11.1	0.5	5.9	22.4	5.3	3.6	20.6	11.5
1910	100.0	0.6	9.8	4.6	0.2	12.5	0.5	4.9	24.8	5.9	4.7	22.1	11.7
1940	100.0	1.0	8.8	5.4	0.1	11.2	0.4	3.9	28.2	6.1	4.5	19.5	11.9
2010	100.0	2.1	11.4	4.7	0.4	9.4	0.2	3.1	30.7	5.1	5.2	17.1	10.7
2040	100.0	4.6	9.7	3.9	0.5	7.8	0.3	2.4	32.0	3.7	5.2	14.2	8.7
2110	100.0	16.2	10.0	4.8	0.4	5.8	0.1	1.6	39.3	2.2	5.2	11.2	7.8
2140	100.0	33.7	9.0	3.3	0.3	3.9	-	0.7	25.7	1.4	8.5	8.2	5.4
2210	100.0	52.8	5.6	3.1	0.4	2.3	-	0.4	17.0	0.7	7.5	5.8	4.5
2240	100.0	69.1	2.4	2.9	0.2	1.6	-	0.3	8.1	0.5	5.8	3.2	2.9
2310	100.0	85.4	2.4	2.5	0.1	0.7	-	0.2	1.1	0.1	3.3	2.4	1.7
2340	100.0	92.7	1.2	2.0	-	0.3	-	0.0	0.4	-	1.2	0.9	1.1

WEEKDAYS (MON - FRI)

25. DAILY RHYTHM OF 10-64-YEAR OLDS BY LOCATION OF ACTIVITY ON WEEKDAYS

10-64-year olds (percentage)

Hour	At home	At work outside home	In another household	Elsewhere outside home	On the way	Unknown	Total
0030	96.4	1.2	0.9	1.0	0.4	0.1	100.0
0130	96.8	1.1	1.0	0.8	0.2	0.1	100.0
0230	97.0	1.0	1.0	0.8	0.1	0.1	100.0
0330	97.0	1.1	1.0	0.8	0.1	0.1	100.0
0430	96.7	1.3	0.9	0.8	0.2	0.1	100.0
0510	96.4	1.3	0.9	0.8	0.4	0.1	100.0
0540	93.9	1.9	0.9	0.9	2.2	0.1	100.0
0610	90.8	4.1	0.9	1.2	2.9	0.1	100.0
0640	80.2	6.9	1.0	1.5	10.3	0.1	100.0
0710	70.2	19.3	0.9	2.0	7.6	0.1	100.0
0740	53.1	25.2	0.9	5.2	15.7	0.1	100.0
0810	42.0	34.7	0.8	14.9	7.5	0.1	100.0
0840	33.6	38.9	0.9	18.9	7.6	0.1	100.0
0910	29.1	42.0	0.7	24.8	3.3	0.1	100.0
0940	25.9	42.7	1.0	26.7	3.6	0.1	100.0
1010	24.7	43.0	1.1	28.0	3.0	0.2	100.0
1040	24.7	42.5	1.2	28.5	2.9	0.2	100.0
1110	28.6	35.0	1.3	31.9	2.9	0.2	100.0
1140	27.8	35.1	1.4	31.4	4.2	0.2	100.0
1210	26.4	38.7	1.5	29.3	4.0	0.1	100.0
1240	26.1	40.5	1.6	28.3	3.4	0.1	100.0
1310	26.3	41.9	1.7	25.3	4.7	0.1	100.0
1340	26.9	42.2	2.0	24.1	4.6	0.2	100.0
1410	28.6	40.4	2.3	20.7	7.8	0.1	100.0
1440	32.1	40.0	2.3	19.7	5.8	0.1	100.0
1510	36.3	37.0	2.3	14.5	9.7	0.1	100.0
1540	41.3	31.7	2.5	14.6	9.6	0.2	100.0
1610	49.7	16.9	2.9	14.8	15.4	0.3	100.0
1640	58.3	13.2	3.3	14.9	9.9	0.4	100.0
1710	63.5	9.9	3.9	14.0	8.5	0.2	100.0
1740	64.1	8.3	5.1	15.0	7.4	0.2	100.0
1810	63.6	6.8	6.4	15.8	7.2	0.2	100.0
1840	63.2	6.0	7.5	16.8	6.2	0.2	100.0
1910	64.1	5.3	8.2	16.9	5.4	0.2	100.0
1940	66.4	4.7	8.3	15.5	4.9	0.2	100.0
2010	71.3	3.9	7.5	12.9	4.3	0.2	100.0
2040	76.0	3.7	6.1	10.1	3.9	0.2	100.0
2110	81.3	3.0	4.9	6.9	3.6	0.3	100.0
2140	85.6	3.0	3.7	5.0	2.3	0.3	100.0
2210	88.2	2.0	3.2	4.0	2.2	0.3	100.0
2240	90.6	1.8	2.9	3.2	1.3	0.2	100.0
2310	92.0	1.4	2.4	2.8	1.1	0.3	100.0
2340	93.4	1.4	2.2	2.2	0.5	0.3	100.0

FREQUENCY

8685

26. DAILY RHYTHM OF 10-64-YEAR OLDS BY LOCATION OF ACTIVITY ON SATURDAYS

SATURDAYS

Hour	10-64-year olds (percentage)					Total
	At home	At work outside home	In another household	Elsewhere outside home	On the way	
0030	89.9	1.7	5.0	1.8	1.5	100.0
0130	91.5	1.4	5.0	0.7	1.4	100.0
0230	93.1	1.2	4.8	0.6	0.4	100.0
0330	93.4	1.2	4.6	0.5	0.3	100.0
0430	93.5	1.3	4.6	0.5	0.2	100.0
0510	93.2	1.3	4.6	0.6	0.3	100.0
0540	91.7	1.6	4.6	0.8	1.2	100.0
0610	90.6	2.2	4.6	1.3	1.2	100.0
0640	88.5	2.7	4.6	2.1	2.0	100.0
0710	86.3	4.0	4.8	2.2	2.7	100.0
0740	83.2	4.9	4.6	3.6	3.7	100.0
0810	79.6	6.8	4.4	5.6	3.5	100.0
0840	72.8	7.9	4.8	8.6	5.7	100.0
0910	66.5	8.9	5.3	13.3	5.9	100.0
0940	60.5	9.2	5.1	16.8	8.2	100.0
1010	57.1	9.5	5.2	21.7	6.3	100.0
1040	55.2	10.0	5.2	22.3	7.3	100.0
1110	54.0	8.8	5.5	23.8	7.8	100.0
1140	51.6	9.3	7.2	23.3	8.5	100.0
1210	52.1	9.3	8.5	22.2	7.9	100.0
1240	52.7	9.4	9.8	21.1	6.8	100.0
1310	55.2	9.2	9.9	19.5	6.0	100.0
1340	55.4	9.5	9.3	19.3	6.3	100.0
1410	57.7	8.1	9.8	17.3	7.0	100.0
1440	60.8	7.4	10.5	15.7	5.5	100.0
1510	61.5	6.1	10.2	15.3	6.8	100.0
1540	63.1	5.7	10.6	13.7	6.7	100.0
1610	67.3	4.6	10.9	11.9	5.4	100.0
1640	67.5	4.2	10.9	12.2	5.1	100.0
1710	68.0	3.5	11.3	11.9	5.3	100.0
1740	68.2	3.4	12.2	10.4	5.9	100.0
1810	69.7	2.8	12.1	8.5	6.6	100.0
1840	70.6	2.7	12.6	8.4	5.5	100.0
1910	69.5	2.2	13.6	9.8	4.7	100.0
1940	69.3	2.0	13.9	10.3	4.3	100.0
2010	69.5	1.7	13.1	10.5	5.0	100.0
2040	69.6	1.7	13.0	12.0	3.4	100.0
2110	70.6	1.6	11.3	12.2	4.0	100.0
2140	72.9	1.9	10.1	12.0	2.8	100.0
2210	74.6	1.9	9.1	10.4	3.7	100.0
2240	76.7	1.9	8.8	9.8	2.5	100.0
2310	77.8	2.0	8.7	9.1	2.0	100.0
2340	80.1	2.1	8.1	7.9	1.4	100.0

FREQUENCY

1706

27. DAILY RHYTHM OF 10-64-YEAR OLDS BY LOCATION OF ACTIVITY ON SUNDAYS

SUNDAYS

10-64-year olds (percentage)

Hour	At home	At work outside home	In another household	Elsewhere outside home	On the way	Unknown	Total
0030	84.4	1.5	6.8	4.3	2.8	0.2	100.0
0130	87.4	1.4	6.7	2.1	2.2	0.2	100.0
0230	89.3	1.3	6.8	1.3	1.2	0.2	100.0
0330	90.1	1.3	6.7	1.3	0.4	0.2	100.0
0430	90.3	1.3	6.7	1.3	0.2	0.2	100.0
0510	89.9	1.3	6.7	1.4	0.5	0.2	100.0
0540	89.2	1.4	6.6	1.9	0.7	0.2	100.0
0610	89.4	1.1	6.6	2.0	0.7	0.2	100.0
0640	88.3	1.3	6.6	2.1	1.5	0.2	100.0
0710	86.4	1.9	6.4	3.4	1.7	0.2	100.0
0740	84.4	2.2	6.5	5.4	1.3	0.2	100.0
0810	83.4	2.4	6.2	6.3	1.3	0.3	100.0
0840	81.1	2.6	6.2	8.0	1.9	0.2	100.0
0910	77.5	3.1	5.9	10.4	2.8	0.3	100.0
0940	71.7	3.3	6.0	14.2	4.6	0.2	100.0
1010	68.0	3.1	6.3	17.6	4.8	0.1	100.0
1040	65.5	3.0	7.7	18.6	5.2	0.1	100.0
1110	64.1	3.2	8.4	18.7	5.6	-	100.0
1140	62.5	3.6	8.8	18.7	6.4	0.0	100.0
1210	60.6	3.5	9.7	19.4	6.6	0.1	100.0
1240	57.3	3.7	10.8	20.6	7.4	0.1	100.0
1310	54.7	3.8	12.6	20.4	8.3	0.2	100.0
1340	53.8	4.1	13.4	20.0	8.4	0.2	100.0
1410	54.1	4.0	14.4	18.8	8.4	0.3	100.0
1440	54.2	3.9	15.6	18.0	8.1	0.3	100.0
1510	56.0	3.2	15.7	16.0	8.6	0.5	100.0
1540	58.9	3.2	14.6	14.1	8.9	0.3	100.0
1610	61.4	2.9	14.1	12.0	9.2	0.4	100.0
1640	62.9	2.7	13.3	10.7	10.0	0.4	100.0
1710	60.3	2.4	12.9	12.8	11.3	0.3	100.0
1740	61.9	2.4	12.5	13.2	9.6	0.3	100.0
1810	63.4	2.2	11.1	14.0	9.1	0.2	100.0
1840	64.4	1.9	10.6	14.2	8.9	0.1	100.0
1910	66.4	1.5	11.5	13.4	7.3	0.1	100.0
1940	69.6	1.4	10.8	12.6	5.5	0.1	100.0
2010	72.9	1.1	9.4	10.1	6.5	0.1	100.0
2040	78.2	1.4	7.2	7.3	5.9	0.0	100.0
2110	83.8	1.5	5.4	4.4	4.9	0.0	100.0
2140	87.8	1.8	4.1	2.9	3.4	0.1	100.0
2210	90.3	1.7	2.8	2.3	2.8	0.1	100.0
2240	92.6	1.4	2.5	2.0	1.2	0.2	100.0
2310	94.1	1.4	2.2	1.4	0.7	0.2	100.0
2340	95.2	1.4	2.0	0.8	0.3	0.2	100.0

FREQUENCY

1666

28. LOCATION OF ACTIVITY OF 10-64-YEAR OLDS BY SEX AND WEEKDAY

Location of activity	B o t h s e x e s				M a l e s				F e m a l e s			
	All days	Week-days	Satur-days	Sundays	All days	Week-days	Satur-days	Sundays	All days	Week-days	Satur-days	Sundays
	Hrs/min per day											
TOTAL	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00	24.00
AT HOME	16.12	15.30	17.44	18.10	15.19	14.30	17.11	17.26	17.01	16.24	18.16	18.51
IN WORK OUTSIDE HOME	3.03	3.57	1.02	0.32	3.36	4.39	1.16	0.41	2.32	3.19	0.48	0.23
IN ANOTHER HOUSEHOLD	0.59	0.35	1.53	2.00	0.52	0.30	1.39	1.54	1.04	0.40	2.06	2.05
ELSEWHERE OUTSIDE HOME	2.41	2.51	2.20	2.10	3.02	3.10	2.46	2.43	2.21	2.34	1.55	1.40
ON THE WAY, ON FOOT	0.13	0.15	0.09	0.09	0.10	0.11	0.08	0.07	0.17	0.19	0.10	0.11
ON THE WAY, BY BICYCLE	0.06	0.07	0.04	0.03	0.06	0.07	0.04	0.04	0.07	0.08	0.04	0.03
ON THE WAY, BY PRIVATE MOTOR VEHICLE	0.27	0.24	0.34	0.40	0.37	0.34	0.43	0.48	0.18	0.14	0.25	0.32
ON THE WAY, BY PUBLIC TRANSPORT	0.13	0.15	0.10	0.09	0.11	0.12	0.07	0.09	0.15	0.17	0.12	0.09
ON THE WAY, BY MEANS UNKNOWN	0.04	0.04	0.03	0.04	0.05	0.05	0.04	0.05	0.03	0.03	0.02	0.03
ON THE WAY, TOTAL	1.04	1.04	0.59	1.05	1.08	1.08	1.05	1.14	1.00	1.01	0.54	0.58
LOCATION OF ACTIVITY UNKNOWN	0.02	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.03
x												
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
AT HOME	67.5	64.6	73.9	75.7	63.8	60.4	71.6	72.6	70.9	68.3	76.1	78.6
IN WORK OUTSIDE HOME	12.7	16.5	4.3	2.2	15.0	19.4	5.3	2.9	10.6	13.8	3.3	1.6
IN ANOTHER HOUSEHOLD	4.1	2.4	7.9	8.3	3.6	2.1	6.9	7.9	4.5	2.8	8.8	8.7
ELSEWHERE OUTSIDE HOME	11.2	11.9	9.7	9.1	12.7	13.2	11.5	11.3	9.8	10.7	8.0	7.0
ON THE WAY, ON FOOT	0.9	1.1	0.6	0.6	0.7	0.8	0.5	0.5	1.1	1.3	0.7	0.7
ON THE WAY, BY BICYCLE	0.4	0.5	0.3	0.2	0.4	0.5	0.3	0.3	0.5	0.6	0.3	0.2
ON THE WAY, BY PRIVATE MOTOR VEHICLE	1.9	1.6	2.3	2.8	2.6	2.3	3.0	3.3	1.3	1.0	1.7	2.2
ON THE WAY, BY PUBLIC TRANSPORT	0.9	1.0	0.7	0.6	0.7	0.8	0.5	0.6	1.1	1.2	0.9	0.6
ON THE WAY, BY MEANS UNKNOWN	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.2	0.2	0.2	0.2
ON THE WAY, TOTAL	4.4	4.5	4.1	4.5	4.7	4.7	4.5	5.1	4.1	4.3	3.7	4.0
LOCATION OF ACTIVITY UNKNOWN	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2
NUMBER OF PERSONS STUDIED (IN HUNDREDS)												
FREQUENCY	35067	8685	1706	1666	16819	4166	837	804	18248	4519	869	862
	12057				5807				6250			

29. TIME SPENT BY 10-64-YEAR OLDS ON ACTIVITIES BY LOCATION

ALL DAYS

Location of activity Sex	Hrs/min per day						
	Total	Gainful employment	Domestic work	Physical needs	Education	Free time	Unknown
BOTH SEXES							
TOTAL	24.00	3.41	2.46	10.34	1.17	5.39	0.02
AT HOME	16.12	0.25	2.02	9.53	0.15	3.35	0.01
AT WORK OUTSIDE HOME	3.03	2.57	0.00	0.05	0.00	0.01	0.00
IN ANOTHER HOUSEHOLD	0.59	0.00	0.05	0.19	0.00	0.34	0.00
ELSEWHERE OUTSIDE HOME	2.41	0.03	0.28	0.14	0.53	1.02	0.00
ON THE WAY	1.04	0.16	0.11	0.01	0.08	0.27	0.00
LOCATION OF ACTIVITY UNKNOWN	0.02	0.00	0.00	0.00	0.00	0.00	0.02
MALES							
TOTAL	24.00	4.18	1.49	10.35	1.14	6.01	0.03
AT HOME	15.19	0.26	1.07	9.52	0.15	3.39	0.01
AT WORK OUTSIDE HOME	3.36	3.28	0.00	0.07	0.00	0.01	0.00
IN ANOTHER HOUSEHOLD	0.52	0.00	0.04	0.17	0.00	0.31	0.00
ELSEWHERE OUTSIDE HOME	3.02	0.06	0.27	0.18	0.52	1.19	0.00
ON THE WAY	1.08	0.18	0.11	0.02	0.07	0.30	0.00
LOCATION OF ACTIVITY UNKNOWN	0.03	0.00	0.00	0.00	0.00	0.00	0.02
FEMALES							
TOTAL	24.00	3.07	3.39	10.33	1.20	5.19	0.02
AT HOME	17.01	0.24	2.52	9.55	0.18	3.31	0.01
AT WORK OUTSIDE HOME	2.32	2.28	0.00	0.04	0.00	0.01	-
IN ANOTHER HOUSEHOLD	1.04	0.00	0.06	0.22	0.00	0.36	0.00
ELSEWHERE OUTSIDE HOME	2.21	0.01	0.29	0.11	0.53	0.47	0.00
ON THE WAY	0.60	0.14	0.12	0.01	0.09	0.25	-
LOCATION OF ACTIVITY UNKNOWN	0.02	0.00	0.00	0.00	-	0.00	0.02

30. TIME SPENT BY 10-64-YEAR OLDS ON PRIMARY AND SECONDARY ACTIVITIES BY SEX ALL DAYS

Activities Sex	10-64-year olds				Secondary activity				Primary and secondary activities, total				
	Primary activity		Time spent on activities by all persons		Time spent on activities by all persons		Time spent on activities by all persons		Time spent on activities by all persons		Time spent on activities by all persons		Time spent on activities by all persons
	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day	%	Hrs/min per day
BOTH SEXES	6.07	100.0	6.07	100.0	2.17	88.4	2.35	88.4	8.24	100.0	8.24	100.0	8.24
LISTENING TO RADIO, RECORDS	(69,87)	22.1	0.49	70.5	1.32	19.1	2.10	76.3	1.43	76.3	1.43	76.3	2.15
TV	(70)	72.1	1.49	99.7	0.10	40.3	0.53	99.8	1.29	77.6	1.29	77.6	1.54
MEALS AND SNACKS	(37)	1.20	1.20	1.02	0.14	31.5	0.34	86.6	1.34	99.8	1.34	99.8	1.34
READING	(65-68)	0.48	1.02	1.24	0.11	9.5	1.10	20.5	0.59	86.6	0.59	86.6	1.08
NEEDLE-WORK	(81)	0.13	1.24	2.43	0.07	10.4	0.30	20.5	0.19	20.5	0.19	20.5	1.35
HOUSEKEEPING, CHILD CARE	(09-28)	2.17	84.3		0.03				2.20	84.6	2.20	84.6	2.46
MALES	5.22	99.9	5.23	99.9	1.54	85.0	2.14	85.0	7.16	100.0	7.16	100.0	7.16
LISTENING TO RADIO, RECORDS	(69,87)	25.0	0.53	74.4	1.15	64.5	1.57	72.1	1.29	72.1	1.29	72.1	2.03
TV	(70)	74.4	1.58	99.6	0.09	16.7	0.51	78.6	1.36	78.6	1.36	78.6	2.02
MEALS AND SNACKS	(37)	1.23	1.24	1.06	0.17	42.9	0.38	99.8	1.40	99.8	1.40	99.8	1.40
READING	(65-68)	0.52	78.0	1.34	0.11	31.5	0.35	86.2	1.03	86.2	1.03	86.2	1.13
NEEDLE-WORK	(81)	0.02	2.5	1.52	0.00	0.3	1.26	2.7	0.03	2.7	0.03	2.7	1.36
HOUSEKEEPING, CHILD CARE	(09-28)	1.24	75.1		0.02	6.7	0.27	75.7	1.26	75.7	1.26	75.7	1.54
FEMALES	6.48	100.0	6.48	100.0	2.38	91.6	2.52	91.6	9.26	100.0	9.26	100.0	9.26
LISTENING TO RADIO, RECORDS	(69,87)	19.5	0.43	1.47	1.47	76.0	2.21	80.1	1.55	80.1	1.55	80.1	2.24
TV	(70)	70.0	1.40	0.12	21.3	38.0	0.55	76.7	1.22	76.7	1.22	76.7	1.46
MEALS AND SNACKS	(37)	1.16	1.16	0.12	31.6	99.8	0.33	99.8	1.28	99.8	1.28	99.8	1.28
READING	(65-68)	0.45	78.5	0.57	0.11	17.9	0.33	86.9	0.56	86.9	0.56	86.9	1.04
NEEDLE-WORK	(81)	0.23	27.0	1.23	0.13	13.8	1.10	36.9	0.35	36.9	0.35	36.9	1.35
HOUSEKEEPING, CHILD CARE	(09-28)	3.06	92.7	3.20	0.04		0.31	92.9	3.10	92.9	3.10	92.9	3.25

31. TIME SPENT BY 10-64-YEAR OLDS ON FREE-TIME ACTIVITIES BY AGE

ALL DAYS

Free time (46-49, 50-94)	Hrs/min per day									
	10-64-year olds									
	Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24	
46 LEISURE-TIME STUDIES AT HOME	0.02	0.01	0.01	0.02	0.03	0.03	0.03	0.01	0.02	0.02
47 LEISURE-TIME STUDIES OUTSIDE HOME	0.02	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.03	0.03
48 TRAVELS RELATED TO LEISURE-TIME STUDIES	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01
46-48 LEISURE-TIME STUDIES, TOTAL	0.05	0.02	0.06	0.06	0.06	0.05	0.05	0.03	0.06	0.06
50 ACTIVITY IN ORGANIZATIONS	0.05	0.06	0.04	0.03	0.04	0.09	0.05	0.06	0.03	0.03
51 RELIGIOUS ACTIVITY	0.03	0.05	0.04	0.03	0.02	0.02	0.02	0.04	0.04	0.04
52 TRAVELS REL. TO PARTICIPATIVE ACTIVITY	0.02	0.02	0.01	0.02	0.01	0.02	0.02	0.03	0.02	0.02
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0.10	0.13	0.10	0.07	0.07	0.13	0.09	0.13	0.09	0.09
53 OUTDOOR ACTIVITY, WALKING	0.14	0.21	0.13	0.10	0.10	0.11	0.15	0.21	0.12	0.12
54 UNORGANIZED SPORT ACTIVITY	0.08	0.27	0.09	0.06	0.05	0.06	0.06	0.05	0.08	0.08
55 ORGANIZED SPORT IN ORGANIZATIONS	0.03	0.08	0.07	0.04	0.03	0.01	0.01	0.01	0.05	0.05
56 HUNTING, FISHING, PICKING MUSHROOMS	0.07	0.01	0.06	0.05	0.07	0.07	0.09	0.09	0.06	0.06
57 UNSPECIFIED SPORT ACTIVITY	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
58 TRAVELS REL. TO SPORT AND OUTDOOR RECR.	0.03	0.05	0.04	0.03	0.03	0.02	0.01	0.02	0.03	0.03
53-58 SPORT AND OUTDOOR RECREATION, TOTAL	0.35	1.04	0.39	0.28	0.28	0.28	0.32	0.38	0.34	0.34
59 SPORT EVENTS	0.02	0.03	0.02	0.02	0.02	0.02	0.01	0.00	0.02	0.02
60 CINEMA	0.02	0.02	0.04	0.03	0.02	0.01	0.00	0.00	0.03	0.03
61 THEATRE, CONCERTS, MUSEUMS	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01
62 LIBRARIES	0.01	0.02	0.02	0.01	0.01	0.00	0.00	0.01	0.01	0.01
63 OTHER ENTERTAINMENT A. CULTURAL SERVICES	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00
64 TRAVELS REL. TO ENTERTAINM. A. CULTURE	0.02	0.03	0.02	0.03	0.02	0.02	0.01	0.01	0.03	0.03
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0.08	0.12	0.11	0.10	0.09	0.08	0.04	0.04	0.11	0.11
65 NEWSPAPERS	0.15	0.04	0.08	0.12	0.14	0.18	0.19	0.24	0.10	0.10
66 MAGAZINES	0.08	0.12	0.12	0.07	0.06	0.06	0.07	0.10	0.09	0.09
67 BOOKS	0.14	0.22	0.18	0.17	0.14	0.10	0.10	0.11	0.17	0.17
68 UNSPECIFIED READING	0.12	0.12	0.10	0.10	0.09	0.11	0.14	0.17	0.10	0.10
65-68 READING, TOTAL	0.48	0.50	0.47	0.46	0.43	0.45	0.49	1.02	0.47	0.47
69 LISTENING TO RADIO	0.08	0.04	0.09	0.06	0.04	0.06	0.09	0.20	0.07	0.07
70 WATCHING TELEVISION	1.18	1.32	1.17	1.13	1.14	1.13	1.20	1.29	1.15	1.15
69-70 RADIO AND TV, TOTAL	1.26	1.36	1.25	1.19	1.18	1.19	1.29	1.49	1.22	1.22

CONT.

31. CONT.

Free time (46-49, 50-94)	Hrs/min per day	ALL DAYS																
		10-64-year olds																
		Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24								
71	SOCIALIZING WITH CHILDREN	0.01	0.00	0.00	0.00	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	SOCIALIZING WITH OTHER FAMILY MEMBERS	0.11	0.12	0.07	0.10	0.13	0.10	0.11	0.13	0.13	0.13	0.11	0.08	0.08	0.08	0.08	0.08	0.08
71-72	SOCIALIZING WITH FAMILY	0.12	0.12	0.07	0.10	0.12	0.10	0.12	0.16	0.16	0.16	0.12	0.09	0.08	0.08	0.08	0.08	0.08
73	VISITING ACQUAINTANCES	0.25	0.30	0.30	0.33	0.25	0.33	0.25	0.21	0.21	0.21	0.20	0.22	0.31	0.31	0.31	0.31	0.31
74	SOCIALIZING WITH ACQUAINTANCES AT HOME	0.15	0.10	0.11	0.17	0.15	0.17	0.15	0.13	0.13	0.13	0.15	0.22	0.14	0.14	0.14	0.14	0.14
75	SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0.05	0.28	0.14	0.03	0.01	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.09	0.09	0.09	0.09	0.09
76	TELEPHONE CONVERSATIONS	0.04	0.01	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.06	0.03	0.03	0.03	0.03	0.03
77	VISITS TO RESTAURANTS AND DANCES	0.07	0.01	0.07	0.17	0.09	0.17	0.09	0.13	0.13	0.13	0.06	0.02	0.15	0.15	0.15	0.15	0.15
78	VISITING CAFES AND THE LIKE	0.01	0.01	0.06	0.03	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.01	0.05	0.05	0.05	0.05	0.05
79	OTHER SOCIALIZING	0.02	0.01	0.02	0.03	0.02	0.03	0.02	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03
80	TRAVELLING RELATED TO SOCIALIZING	0.12	0.11	0.19	0.22	0.12	0.22	0.12	0.08	0.08	0.08	0.07	0.08	0.21	0.21	0.21	0.21	0.21
71-80	SOCIALIZING, TOTAL	1.24	1.36	1.45	1.52	1.24	1.52	1.24	1.12	1.12	1.12	1.05	1.11	1.48	1.48	1.48	1.48	1.48
81	HANDICRAFTS	0.13	0.09	0.09	0.13	0.11	0.13	0.11	0.12	0.12	0.12	0.16	0.21	0.11	0.11	0.11	0.11	0.11
82	PLAYING AN INSTRUMENT, DRAWING, ETC.	0.03	0.12	0.05	0.03	0.01	0.03	0.01	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.04	0.04	0.04
83	COLLECTING, TECHNICAL HOBBIES	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01
84	GROUP GAMES	0.04	0.14	0.06	0.03	0.02	0.03	0.02	0.02	0.02	0.02	0.01	0.02	0.04	0.04	0.04	0.04	0.04
85	SOLITARY GAMES	0.02	0.06	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01
86	GAMBLING	0.01	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
87	RECORDS AND CASSETTES	0.03	0.06	0.09	0.04	0.01	0.04	0.01	0.01	0.01	0.01	0.01	0.01	0.07	0.07	0.07	0.07	0.07
88	CORRESPONDENCE	0.01	0.02	0.03	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.02	0.02	0.02	0.02	0.02
89	OTHER HOBBIES	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01
90	TRAVELS RELATED TO HOBBIES	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
81-90	HOBBIES, TOTAL	0.28	0.52	0.36	0.29	0.20	0.29	0.20	0.20	0.20	0.20	0.25	0.30	0.33	0.33	0.33	0.33	0.33
91	RESTING	0.27	0.11	0.19	0.21	0.21	0.21	0.21	0.25	0.25	0.25	0.37	1.08	0.20	0.20	0.20	0.20	0.20
92	TRAVELLING	0.06	0.04	0.04	0.09	0.07	0.09	0.07	0.07	0.07	0.07	0.05	0.07	0.06	0.06	0.06	0.06	0.06
93	FREE-TIME DRIVES	0.02	0.02	0.11	0.03	0.01	0.03	0.01	0.00	0.00	0.00	0.01	0.00	0.07	0.07	0.07	0.07	0.07
94	UNSPECIFIED FREE-TIME	0.04	0.07	0.04	0.04	0.03	0.04	0.03	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04
91-94	OTHER FREE-TIME ACTIVITIES, TOTAL	0.40	0.23	0.38	0.36	0.33	0.36	0.33	0.37	0.37	0.37	0.47	1.08	0.37	0.37	0.37	0.37	0.37
46-48, 50-94	TOTAL	5.44	6.49	6.17	5.52	5.09	5.52	5.09	5.07	5.07	5.07	5.26	6.37	6.05	6.05	6.05	6.05	6.05
50-94	TOTAL	5.39	6.46	6.11	5.46	5.03	5.46	5.03	5.02	5.02	5.02	5.21	6.34	5.59	5.59	5.59	5.59	5.59
	NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35067	3389	3978	3595	8068	3595	8068	6042	6042	6042	5449	4470	7573	7573	7573	7573	7573
	FREQUENCY	12057	1419	1346	1211	2695	1211	2695	2013	2013	2013	1834	1511	2557	2557	2557	2557	2557

32. TIME SPENT BY 10-64-YEAR OLDS ON FREE-TIME ACTIVITIES, PARTICIPATION (%) BY AGE

Free time (46-49, 50-94)	ALL DAYS								
	Those participating in activities, %								
	Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24
46 LEISURE-TIME STUDIES AT HOME	3.9	1.6	2.2	3.3	5.1	5.4	4.8	2.3	2.7
47 LEISURE-TIME STUDIES OUTSIDE HOME	1.8	1.9	3.0	2.0	1.9	1.5	1.5	1.3	2.5
48 TRAVELS RELATED TO LEISURE-TIME STUDIES	1.7	1.5	2.6	1.7	1.7	1.5	1.4	1.3	2.2
46-48 LEISURE-TIME STUDIES, TOTAL	5.2	2.6	4.7	4.7	6.6	6.4	5.8	3.3	4.7
50 ACTIVITY IN ORGANIZATIONS	4.1	6.2	2.8	2.5	2.9	5.6	4.3	4.7	2.7
51 RELIGIOUS ACTIVITY	2.7	3.4	3.1	2.7	2.0	1.9	2.8	4.4	2.9
52 TRAVELS REL. TO PARTICIPATIVE ACTIVITY	4.4	6.8	4.1	2.6	2.8	5.3	4.6	5.5	3.4
50-52 PARTICIPATIVE ACTIVITY, TOTAL	6.8	9.5	5.8	5.3	4.8	7.4	7.1	9.1	5.6
53 OUTDOOR ACTIVITY, WALKING	22.5	29.4	22.5	18.9	18.2	19.3	22.9	31.6	20.8
54 UNORGANIZED SPORT ACTIVITY	12.7	30.5	13.9	10.4	10.0	10.5	10.4	10.7	12.2
55 ORGANIZED SPORT IN ORGANIZATIONS	2.9	7.0	6.0	3.3	2.8	1.5	1.2	1.0	4.7
56 HUNTING, FISHING, PICKING MUSHROOMS	3.8	1.5	3.6	2.5	3.4	3.8	4.7	6.1	3.1
57 UNSPECIFIED SPORT ACTIVITY	1.2	2.3	1.3	1.4	1.7	0.8	0.5	0.5	1.3
58 TRAVELS REL. TO SPORT AND OUTDOOR RECR.	6.8	13.2	10.2	6.9	6.9	5.3	4.0	4.0	8.6
53-58 SPORT AND OUTDOOR RECREATION, TOTAL	37.3	56.7	40.4	32.1	31.3	32.4	35.0	43.9	36.4
59 SPORT EVENTS	1.2	2.0	1.2	1.6	1.7	1.3	0.5	0.3	1.4
60 CINEMA	1.4	1.9	3.1	2.5	1.5	0.8	0.3	0.3	2.8
61 THEATRE, CONCERTS, MUSEUMS	0.8	0.7	0.8	0.9	0.7	1.2	0.9	0.5	0.8
62 LIBRARIES	2.3	5.8	4.2	3.1	2.2	0.9	1.0	0.9	3.7
63 OTHER ENTERTAINMENT A. CULTURAL SERVICES	0.7	0.7	0.3	0.8	0.6	1.1	0.5	0.5	0.5
64 TRAVELS REL. TO ENTERTAINM. A. CULTURE	4.7	8.0	6.7	6.7	5.4	3.6	2.5	2.0	6.7
59-64 ENTERTAINMENT AND CULTURE, TOTAL	6.2	10.8	9.4	8.7	6.5	4.9	3.2	2.5	9.0
65 NEWSPAPERS	48.9	18.9	39.4	46.8	50.7	55.6	56.7	60.0	42.9
66 MAGAZINES	19.1	29.7	23.7	16.7	16.5	16.5	15.8	21.2	20.4
67 BOOKS	19.3	30.9	24.8	22.6	18.8	15.2	14.0	16.1	23.7
68 UNSPECIFIED READING	28.7	28.4	25.4	24.8	24.7	30.0	32.8	35.1	25.1
65-68 READING, TOTAL	78.3	73.6	73.6	75.5	76.5	80.0	81.0	85.5	74.5
69 LISTENING TO RADIO	17.8	12.5	22.1	15.9	12.0	13.9	18.4	34.7	19.2
70 WATCHING TELEVISION	72.1	78.4	68.9	65.6	70.0	71.1	75.1	76.7	67.4
69-70 RADIO AND TV, TOTAL	76.8	81.2	74.7	71.5	73.5	74.6	79.9	84.9	73.1

CONT.

32. CONT.

ALL DAYS

Those participating in activities, %

Free time (46-49, 50-94)	10-64-year olds Age								
	Total	10-14	15-19	20-24	25-34	35-44	45-54	55-64	15-24
71 SOCIALIZING WITH CHILDREN	4.6	1.1	0.5	1.5	8.2	10.1	3.2	1.2	1.0
72 SOCIALIZING WITH OTHER FAMILY MEMBERS	25.1	30.1	20.2	20.8	28.1	28.7	24.0	20.6	20.5
73 VISITING ACQUAINTANCES	27.8	31.0	20.6	21.1	33.0	34.8	25.4	21.4	20.8
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	26.6	32.7	31.8	35.6	27.7	22.1	20.8	21.4	33.6
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	20.0	17.6	18.1	22.1	19.2	17.3	20.0	26.6	20.0
76 TELEPHONE CONVERSATIONS	7.7	27.6	16.6	5.4	4.1	3.3	3.2	4.6	11.3
77 VISITS TO RESTAURANTS AND DANCES	19.2	6.4	14.0	19.8	21.0	20.7	21.2	25.3	16.8
78 VISITING CAFES AND THE LIKE	5.0	1.1	9.0	11.6	6.0	4.0	2.6	1.2	10.3
79 OTHER SOCIALIZING	2.3	2.1	9.4	3.9	1.4	0.7	0.7	0.9	6.8
80 TRAVELLING RELATED TO SOCIALIZING	4.1	2.6	4.2	6.5	4.1	3.8	4.4	3.1	5.3
71-80 SOCIALIZING, TOTAL	26.4	29.4	41.1	42.9	27.4	20.3	16.6	15.8	42.0
	70.3	74.7	73.1	75.0	72.2	68.0	63.7	68.1	74.0
81 HANDICRAFTS	15.2	13.4	12.6	15.0	13.0	14.9	16.6	22.1	13.7
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	5.3	23.0	8.7	5.4	2.1	2.7	2.0	2.5	7.1
83 COLLECTING, TECHNICAL HOBBIES	1.1	3.1	1.5	1.3	0.9	0.8	0.8	0.4	1.4
84 GROUP GAMES	5.5	21.6	8.2	5.0	3.4	3.0	2.3	2.0	6.7
85 SOLITARY GAMES	4.4	12.6	4.3	4.5	3.1	2.8	3.0	4.5	4.4
86 GAMBLING	2.1	1.3	2.6	1.3	1.7	2.7	2.2	2.7	2.0
87 RECORDS AND CASSETTES	5.9	14.5	17.8	8.8	3.1	2.3	1.6	1.4	13.5
88 CORRESPONDENCE	2.6	4.0	6.3	3.6	1.8	1.2	1.3	2.6	5.0
89 OTHER HOBBIES	1.6	2.4	1.8	2.3	1.9	1.3	1.2	0.8	2.1
90 TRAVELS RELATED TO HOBBIES	1.3	2.7	2.3	1.0	0.8	0.9	1.1	1.0	1.7
81-90 HOBBIES, TOTAL	35.0	60.8	48.0	37.8	27.0	27.8	28.1	34.3	43.1
91 RESTING	46.0	24.7	41.9	41.7	42.1	45.6	55.0	65.8	41.8
92 TRAVELLING	4.2	2.6	3.5	5.1	4.8	4.8	3.7	4.2	4.3
93 FREE-TIME DRIVES	3.0	3.1	11.6	4.4	2.2	0.7	1.5	0.7	8.2
94 UNSPECIFIED FREE-TIME	13.9	21.5	16.8	14.0	12.7	14.0	11.6	10.5	15.5
91-94 OTHER FREE-TIME ACTIVITIES, TOTAL	57.0	42.7	58.5	54.0	52.3	55.5	62.8	72.1	56.4
46-49, 50-94 TOTAL	99.5	100.0	99.8	99.4	99.1	99.2	99.8	99.9	99.6
50-94 TOTAL	99.5	100.0	99.8	99.4	99.1	99.2	99.8	99.9	99.6
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	35067	3389	3978	3595	8068	6042	5449	4470	7573
FREQUENCY	12057	1419	1346	1211	2695	2013	1834	1511	2557

33. TIME SPENT BY 15-64-YEAR OLDS ON FREE-TIME ACTIVITIES BY LEVEL OF GENERAL EDUCATION AND SEX

ALL DAYS

Hrs/min per day

Free time (46-49, 50-94)	Both sexes		Males				Females						
	General education		General education		General education		General education		General education				
	Total	Matri- culated	Junior secondary school or compre- hensive school	Junior secondary school or compre- hensive school	Total	Matri- culated	Junior secondary school or compre- hensive school	Junior secondary school or compre- hensive school	Total	Matri- culated	Junior secondary school or compre- hensive school	Junior secondary school or compre- hensive school	
46 LEISURE-TIME STUDIES AT HOME	0.02	0.06	0.03	0.01	0.03	0.08	0.04	0.04	0.02	0.02	0.05	0.03	0.01
47 LEISURE-TIME STUDIES OUTSIDE HOME	0.01	0.02	0.04	0.02	0.01	0.01	0.03	0.01	0.03	0.03	0.03	0.04	0.02
48 TRAVELS RELATED TO LEISURE-TIME STUDIES	0.05	0.09	0.08	0.04	0.05	0.09	0.07	0.07	0.06	0.01	0.01	0.02	0.01
46-48 LEISURE-TIME STUDIES, TOTAL	0.05	0.09	0.08	0.04	0.05	0.09	0.07	0.07	0.06	0.01	0.01	0.09	0.04
50 ACTIVITY IN ORGANIZATIONS	0.05	0.06	0.05	0.05	0.07	0.09	0.07	0.07	0.04	0.04	0.04	0.04	0.03
51 RELIGIOUS ACTIVITY	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.02	0.03	0.04	0.04	0.04	0.03
52 TRAVELS REL. TO PARTICIPATIVE ACTIVITY	0.02	0.03	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.01
50-52 PARTICIPATIVE ACTIVITY, TOTAL	0.10	0.12	0.10	0.09	0.11	0.15	0.11	0.11	0.08	0.10	0.10	0.10	0.07
53 OUTDOOR ACTIVITY, WALKING	0.13	0.11	0.11	0.14	0.13	0.10	0.12	0.12	0.13	0.11	0.11	0.11	0.14
54 UNORGANIZED SPORT ACTIVITY	0.06	0.07	0.07	0.06	0.07	0.08	0.10	0.10	0.05	0.06	0.06	0.05	0.05
55 ORGANIZED SPORT IN ORGANIZATIONS	0.02	0.03	0.04	0.02	0.04	0.03	0.07	0.07	0.01	0.03	0.01	0.02	0.01
56 HUNTING, FISHING, PICKING MUSHROOMS	0.07	0.03	0.05	0.09	0.13	0.06	0.11	0.11	0.02	0.01	0.01	0.01	0.03
57 UNSPECIFIED SPORT ACTIVITY	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00
58 TRAVELS REL. TO SPORT AND OUTDOOR RECR.	0.02	0.03	0.03	0.02	0.03	0.03	0.04	0.04	0.02	0.02	0.02	0.02	0.01
53-58 SPORT AND OUTDOOR RECREATION, TOTAL	0.32	0.26	0.31	0.33	0.42	0.31	0.45	0.45	0.23	0.23	0.23	0.20	0.23
59 SPORT EVENTS	0.02	0.03	0.01	0.01	0.03	0.05	0.02	0.02	0.01	0.02	0.02	0.01	0.00
60 CINEMA	0.02	0.03	0.02	0.01	0.02	0.04	0.03	0.03	0.01	0.01	0.02	0.01	0.01
61 THEATRE, CONCERTS, MUSEUMS	0.01	0.03	0.01	0.00	0.01	0.03	0.01	0.01	0.01	0.03	0.03	0.02	0.01
62 LIBRARIES	0.01	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.01	0.01
63 OTHER ENTERTAINMENT A. CULTURAL SERVICES	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01
64 TRAVELS REL. TO ENTERTAINM. A. CULTURE	0.02	0.04	0.02	0.02	0.02	0.05	0.02	0.02	0.02	0.03	0.03	0.02	0.01
59-64 ENTERTAINMENT AND CULTURE, TOTAL	0.08	0.16	0.08	0.06	0.08	0.20	0.10	0.10	0.07	0.14	0.14	0.07	0.05
65 NEWSPAPERS	0.16	0.18	0.13	0.16	0.19	0.24	0.14	0.14	0.14	0.15	0.15	0.12	0.14
66 MAGAZINES	0.08	0.07	0.09	0.07	0.07	0.08	0.09	0.09	0.08	0.07	0.07	0.08	0.08
67 BOOKS	0.13	0.16	0.17	0.11	0.12	0.16	0.18	0.18	0.13	0.16	0.16	0.17	0.11
68 UNSPECIFIED READING	0.12	0.11	0.10	0.12	0.14	0.14	0.12	0.12	0.10	0.10	0.10	0.09	0.10
65-68 READING, TOTAL	0.48	0.52	0.49	0.47	0.52	1.01	0.53	0.53	0.44	0.47	0.47	0.46	0.43
69 LISTENING TO RADIO	0.08	0.06	0.07	0.09	0.11	0.08	0.07	0.07	0.07	0.05	0.05	0.06	0.07
70 WATCHING TELEVISION	1.17	0.56	1.12	1.23	1.26	1.04	1.20	1.20	1.08	0.50	0.50	1.05	1.14
69-70 RADIO AND TV, TOTAL	1.25	1.02	1.19	1.33	1.37	1.12	1.28	1.28	1.15	0.55	0.55	1.11	1.21

CONT.

Hrs/min per day

Free time (46-49, 50-94)	Both sexes		Males				Females						
	Total	Hrs/min per day	General education				General education						
			Matri- culated	Junior secondary school or compre- hensive school	Primary secondary school or compreh. school	Total	Matri- culated	Junior secondary school or compre- hensive school	Primary secondary school or compreh. school	Total			
71 SOCIALIZING WITH CHILDREN	0,02	0,02	0,01	0,02	0,01	0,01	0,00	0,01	0,02	0,03	0,02	0,02	0,02
72 SOCIALIZING WITH OTHER FAMILY MEMBERS	0,11	0,13	0,10	0,10	0,11	0,16	0,08	0,11	0,10	0,11	0,12	0,09	0,09
71-72 SOCIALIZING WITH FAMILY	0,12	0,15	0,11	0,12	0,12	0,17	0,08	0,12	0,12	0,14	0,13	0,12	0,12
73 VISITING ACQUAINTANCES	0,25	0,29	0,25	0,23	0,24	0,28	0,22	0,23	0,25	0,30	0,28	0,23	0,23
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	0,03	0,15	0,12	0,15	0,13	0,17	0,08	0,14	0,17	0,19	0,15	0,17	0,17
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	0,03	0,01	0,05	0,03	0,04	0,01	0,08	0,04	0,02	0,01	0,03	0,02	0,02
76 TELEPHONE CONVERSATIONS	0,05	0,07	0,05	0,04	0,02	0,03	0,02	0,02	0,07	0,09	0,07	0,06	0,06
77 VISITS TO RESTAURANTS AND DANCES	0,08	0,11	0,12	0,06	0,09	0,14	0,15	0,07	0,06	0,08	0,09	0,04	0,04
78 VISITING CAFES AND THE LIKE	0,02	0,01	0,03	0,01	0,02	0,01	0,04	0,02	0,01	0,00	0,02	0,01	0,01
79 OTHER SOCIALIZING	0,02	0,03	0,02	0,02	0,02	0,02	0,02	0,02	0,02	0,03	0,02	0,02	0,02
80 TRAVELLING RELATED TO SOCIALIZING	0,12	0,16	0,16	0,10	0,13	0,16	0,18	0,11	0,11	0,16	0,14	0,09	0,09
71-80 SOCIALIZING, TOTAL	1,23	1,40	1,30	1,17	1,22	1,39	1,27	1,18	1,23	1,41	1,32	1,16	1,16
81 HANDICRAFTS	0,13	0,10	0,11	0,15	0,02	0,01	0,03	0,02	0,23	0,16	0,17	0,28	0,28
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	0,02	0,04	0,03	0,02	0,02	0,04	0,03	0,02	0,02	0,03	0,04	0,01	0,01
83 COLLECTING, TECHNICAL HOBBIES	0,01	0,02	0,01	0,00	0,01	0,04	0,02	0,00	0,00	0,00	0,00	0,00	0,00
84 GROUP GAMES	0,02	0,02	0,03	0,02	0,04	0,05	0,05	0,03	0,01	0,01	0,02	0,01	0,01
85 SOLITARY GAMES	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,02
86 GAMBLING	0,01	0,00	0,01	0,01	0,01	0,00	0,01	0,01	0,00	0,00	0,00	0,01	0,01
87 RECORDS AND CASSETTES	0,02	0,03	0,05	0,01	0,03	0,05	0,07	0,02	0,02	0,02	0,03	0,01	0,01
88 CORRESPONDENCE	0,01	0,02	0,02	0,01	0,00	0,00	0,01	0,00	0,02	0,03	0,02	0,01	0,01
89 OTHER HOBBIES	0,01	0,01	0,01	0,01	0,01	0,01	0,00	0,01	0,01	0,01	0,01	0,01	0,00
90 TRAVELS RELATED TO HOBBIES	0,00	0,00	0,01	0,00	0,01	0,00	0,01	0,00	0,00	0,00	0,00	0,00	0,00
81-90 HOBBIES, TOTAL	0,25	0,25	0,28	0,24	0,16	0,22	0,25	0,13	0,33	0,28	0,30	0,36	0,36
91 RESTING	0,29	0,18	0,20	0,34	0,32	0,22	0,22	0,36	0,26	0,16	0,18	0,32	0,32
92 TRAVELLING	0,07	0,11	0,06	0,06	0,07	0,07	0,06	0,06	0,07	0,12	0,06	0,05	0,05
93 FREE-TIME DRIVES	0,02	0,01	0,05	0,02	0,04	0,02	0,08	0,03	0,01	0,01	0,03	0,01	0,01
94 UNSPECIFIED FREE-TIME	0,04	0,05	0,04	0,04	0,05	0,04	0,05	0,05	0,04	0,05	0,03	0,03	0,03
91-94 OTHER FREE-TIME ACTIVITIES, TOTAL	0,42	0,35	0,34	0,46	0,47	0,37	0,41	0,50	0,38	0,34	0,29	0,42	0,42
46-48, 50-94 TOTAL	5,37	5,37	5,37	5,38	6,00	6,06	6,07	5,58	5,17	5,20	5,14	5,17	5,17
50-94 TOTAL	5,32	5,28	5,29	5,34	5,56	5,56	6,00	5,55	5,11	5,11	5,05	5,13	5,13
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	31640	4395	4358	20736	15100	1672	2802	10524	16540	2723	3356	10212	10212
FREQUENCY	10622	1421	2148	7005	5084	540	950	3562	5538	881	1198	3443	3443

34. TIME SPENT BY 15-64-YEAR OLDS ON FREE-TIME ACTIVITIES BY LEVEL OF GENERAL EDUCATION AND SEX, PARTICIPATION (%)

ALL DAYS

Those participating in activities, %

Free time (46-49, 50-94)	Both sexes												Males						Females															
	General education												General education						General education															
	Total	Matri- culated	Junior secondary school or compreh. school	compre- hensive school	Junior secondary school or compreh. school	Primary school, or part	Total	Matri- culated	Junior secondary school or compreh. school	compre- hensive school	Junior secondary school or compreh. school	Primary school, or part	Total	Matri- culated	Junior secondary school or compreh. school	compre- hensive school	Junior secondary school or compreh. school	Primary school, or part	Total	Matri- culated	Junior secondary school or compreh. school	compre- hensive school	Junior secondary school or compreh. school											
46 LEISURE-TIME STUDIES AT HOME	4.2	9.0	5.5	2.7	4.1	9.0	5.7	2.9	4.2	9.0	5.3	2.5	4.2	9.0	5.3	2.9	4.2	9.0	5.3	2.9	4.3	1.6	1.6	4.2	9.0	5.3	2.9	4.2	9.0	5.3	2.9	4.3	1.6	1.6
47 LEISURE-TIME STUDIOS OUTSIDE HOME	1.8	2.2	3.1	1.3	1.1	1.0	1.6	1.0	2.4	2.9	4.3	1.6	2.4	2.9	4.3	1.0	0.9	2.8	4.2	4.2	4.2	1.5	1.5	2.3	2.8	4.2	0.9	2.8	4.2	4.2	1.5	1.5	1.5	1.5
48 TRAVELS RELATED TO LEISURE-TIME STUDIES	5.5	10.7	7.8	3.7	5.1	10.0	7.1	3.7	5.9	11.1	8.3	3.7	5.9	11.1	8.3	3.7	3.7	11.1	8.3	11.1	8.3	13.7	13.7	5.9	11.1	8.3	3.7	11.1	8.3	11.1	8.3	13.7	13.7	13.7
46-48 LEISURE-TIME STUDIES, TOTAL	3.8	4.7	3.9	3.7	4.8	6.0	5.1	4.6	2.9	3.9	3.0	2.5	4.6	6.0	3.0	4.6	6.4	6.5	6.5	6.5	6.5	6.1	6.1	4.6	6.0	3.0	4.6	6.4	6.5	6.5	6.1	6.1	6.1	6.1
50 ACTIVITY IN ORGANIZATIONS	2.7	3.1	2.8	2.6	1.7	1.5	1.7	1.8	3.5	4.1	3.7	3.4	1.8	1.5	1.7	1.8	4.1	4.5	4.5	4.5	4.5	3.4	3.4	3.5	4.1	3.7	1.8	4.1	4.5	4.5	3.4	3.4	3.4	3.4
51 RELIGIOUS ACTIVITY	4.1	4.9	4.8	3.8	4.5	5.4	5.4	4.1	3.8	4.5	4.3	3.4	4.1	5.4	4.1	3.8	4.5	4.5	4.5	4.5	4.5	3.4	3.4	3.8	4.5	4.3	3.8	4.5	4.5	4.5	3.4	3.4	3.4	3.4
52 TRAVELS REL. TO PARTICIPATIVE ACTIVITY	6.5	7.8	6.6	6.2	6.5	7.5	6.7	6.4	6.5	8.0	6.5	6.1	6.5	7.5	6.7	6.4	6.5	8.0	8.0	8.0	8.0	6.1	6.1	6.5	8.0	6.5	6.4	8.0	8.0	8.0	6.1	6.1	6.1	6.1
50-52 PARTICIPATIVE ACTIVITY, TOTAL	21.7	21.3	20.0	22.4	21.1	20.0	19.8	21.6	22.3	22.1	20.2	23.2	21.1	20.0	19.8	21.6	22.3	22.1	20.2	22.1	20.2	23.2	23.2	22.3	22.1	20.2	21.6	22.3	22.1	20.2	23.2	23.2	23.2	23.2
53 OUTDOOR ACTIVITY, WALKING	10.8	13.6	12.7	9.7	11.5	13.4	14.7	10.4	10.2	13.7	11.2	8.9	10.4	13.4	14.7	10.4	10.2	13.7	11.2	13.7	11.2	8.9	8.9	10.2	13.7	11.2	10.4	13.7	11.2	11.2	8.9	8.9	8.9	8.9
54 UNORGANIZED SPORT ACTIVITY	2.5	2.9	4.2	1.8	3.3	2.6	6.4	2.5	1.7	3.1	2.6	1.1	2.5	2.6	6.4	2.5	1.7	3.1	2.6	3.1	2.6	1.1	1.1	1.7	3.1	2.6	2.5	3.1	2.6	2.6	1.1	1.1	1.1	1.1
55 ORGANIZED SPORT IN ORGANIZATIONS	4.0	1.9	2.6	4.9	6.8	3.6	4.9	7.9	1.5	0.9	0.8	1.9	4.9	3.6	4.9	7.9	1.5	0.9	0.8	0.9	0.8	1.9	1.9	1.5	0.9	0.8	1.5	0.9	0.8	0.8	1.9	1.9	1.9	1.9
56 HUNTING, FISHING, PICKING MUSHROOMS	1.1	1.5	1.5	0.9	1.8	2.3	2.4	1.5	0.5	1.1	1.1	0.8	0.9	2.3	2.4	1.5	0.5	1.1	1.1	1.1	1.1	0.8	0.8	0.5	1.1	1.1	0.5	1.1	1.1	1.1	0.8	0.8	0.8	0.8
57 UNSPECIFIED SPORT ACTIVITY	6.1	7.8	7.6	5.2	8.4	9.8	11.3	7.4	4.0	6.6	4.7	3.1	7.4	9.8	11.3	7.4	4.0	6.6	4.7	6.6	4.7	3.1	3.1	4.0	6.6	4.7	7.4	6.6	4.7	4.7	3.1	3.1	3.1	3.1
58 TRAVELS REL. TO SPORT AND OUTDOOR RECR.	35.2	36.4	34.9	35.1	37.8	37.5	39.3	37.5	32.8	35.8	31.5	32.5	37.8	37.5	39.3	37.5	32.8	35.8	31.5	35.8	31.5	32.5	32.5	32.8	35.8	31.5	37.5	35.8	31.5	31.5	32.5	32.5	32.5	32.5
53-58 SPORT AND OUTDOOR RECREATION, TOTAL	1.1	1.8	1.1	1.0	1.7	2.8	1.9	1.5	0.6	1.3	0.5	0.4	1.7	2.8	1.9	1.5	0.6	1.3	0.5	1.3	0.5	0.4	0.4	0.6	1.3	0.5	1.5	1.3	0.5	0.5	0.4	0.4	0.4	0.4
59 SPORT EVENTS	1.3	2.6	1.6	0.9	1.6	3.4	2.3	1.1	1.1	2.1	1.1	0.8	1.6	3.4	2.3	1.1	1.1	2.1	1.1	2.1	1.1	0.8	0.8	1.1	2.1	1.1	1.1	2.1	1.1	1.1	0.8	0.8	0.8	0.8
60 CINEMA	0.8	2.6	1.0	0.4	0.5	2.0	0.9	0.2	1.1	2.9	1.2	0.5	0.5	2.0	0.9	0.2	1.1	2.9	1.2	2.9	1.2	0.5	0.5	1.1	2.9	1.2	0.2	2.9	1.2	1.2	0.5	0.5	0.5	0.5
61 THEATRE, CONCERTS, MUSEUMS	1.9	3.9	2.5	1.3	1.7	4.0	2.6	1.2	2.1	3.8	2.5	1.5	1.7	4.0	2.6	1.2	2.1	3.8	2.5	3.8	2.5	1.5	1.5	2.1	3.8	2.5	1.2	3.8	2.5	2.5	1.5	1.5	1.5	1.5
62 LIBRARIES	0.7	0.9	0.7	0.6	0.5	0.7	0.6	0.5	0.8	1.1	0.7	0.8	0.5	0.7	0.6	0.5	0.5	0.8	1.1	1.1	0.7	0.8	0.8	0.8	1.1	0.7	0.5	0.8	1.1	1.1	0.7	0.8	0.8	0.8
63 OTHER ENTERTAINMENT A. CULTURAL SERVICES	4.4	9.1	5.1	3.2	4.8	11.1	5.9	3.5	4.1	7.8	4.5	2.9	4.8	11.1	5.9	3.5	4.1	7.8	4.5	7.8	4.5	2.9	2.9	4.1	7.8	4.5	3.5	7.8	4.5	4.5	2.9	2.9	2.9	2.9
64 TRAVELS REL. TO ENTERTAINM. A. CULTURE	5.7	11.1	7.1	4.1	5.9	12.2	8.3	4.3	5.4	10.4	6.1	3.9	5.9	12.2	8.3	4.3	5.4	10.4	6.1	10.4	6.1	3.9	3.9	5.4	10.4	6.1	4.3	10.4	6.1	6.1	3.9	3.9	3.9	3.9
59-64 ENTERTAINMENT AND CULTURE, TOTAL	52.1	56.4	49.0	52.2	53.4	64.2	49.2	52.8	51.0	51.7	48.9	51.5	53.4	64.2	49.2	52.8	51.0	51.7	48.9	51.7	48.9	51.5	51.5	51.0	51.7	48.9	52.8	51.7	48.9	48.9	51.5	51.5	51.5	51.5
65 NEWSPAPERS	18.0	18.3	20.3	17.2	15.7	17.7	17.3	15.0	20.1	18.7	22.6	19.5	15.7	17.7	17.3	15.0	20.1	18.7	22.6	22.6	19.5	19.5	19.5	20.1	18.7	22.6	15.0	18.7	22.6	22.6	19.5	19.5	19.5	19.5
66 MAGAZINES	18.1	22.9	23.6	15.3	15.5	18.4	21.5	13.3	20.5	25.6	25.3	17.4	15.5	18.4	21.5	13.3	20.5	25.6	25.3	25.6	25.3	17.4	17.4	20.5	25.6	25.3	13.3	25.6	25.3	25.3	17.4	17.4	17.4	17.4
67 BOOKS	28.7	26.9	27.5	29.4	30.8	28.8	29.3	31.5	26.8	25.8	26.1	27.3	30.8	28.8	29.3	31.5	26.8	25.8	26.1	25.8	26.1	27.3	27.3	26.8	25.8	26.1	31.5	25.8	26.1	26.1	27.3	27.3	27.3	27.3
68 UNSPECIFIED READING	78.8	80.7	77.4	78.8	78.5	82.9	76.7	78.3	79.0	79.3	77.9	79.3	78.5	82.9	76.7	78.3	79.0	79.3	77.9	79.3	77.9	79.3	79.3	79.0	79.3	77.9	78.3	79.3	77.9	77.9	79.3	79.3	79.3	79.3
65-68 READING, TOTAL	18.4	15.1	17.9	19.2	21.1	17.0	19.1	22.3	15.9	13.9	16.9	16.1	21.1	17.0	19.1	22.3	15.9	13.9	16.9	16.9	13.9	16.1	16.1	15.9	13.9	16.9	22.3	13.9	16.9	16.9	16.1	16.1	16.1	16.1
69 LISTENING TO RADIO	71.4	59.0	68.9	74.8	73.6	63.1	70.2	76.3	69.4	56.5	67.9	73.3	73.6	63.1	70.2	76.3	69.4	56.5	67.9	56.5	67.9	73.3	73.3	69.4	56.5	67.9	76.3	67.9	67.9	67.9	73.3	73.3	73.3	73.3
70 WATCHING TELEVISION	76.4	65.1	74.2	79.4	78.7	68.0	76.2	81.1	74.2	63.4	72.6	77.6	78.7	68.0	76.2	81.1	74.2	63.4	72.6	63.4	72.6	77.6	77.6	74.2	63.4	72.6	81.1	72.6	72.6	72.6	77.6	77.6	77.6	77.6
69-70 RADIO AND TV, TOTAL																																		

CONT.

Those participating in activities, %

Free time (46-49, 50-94)	Both sexes		Males		Females					
	General education		General education		General education					
	Total	Metri- culated	Total	Metri- culated	Total	Metri- culated				
71 SOCIALIZING WITH CHILDREN	5.0	7.0	4.1	4.8	2.4	2.5	7.4	9.3	6.4	7.2
72 SOCIALIZING WITH OTHER FAMILY MEMBERS	24.6	29.0	24.4	23.7	23.8	23.7	25.3	27.5	28.4	23.7
71-72 SOCIALIZING WITH FAMILY	27.4	32.9	26.7	26.5	24.9	24.8	29.8	33.0	32.0	28.1
73 VISITING ACQUAINTANCES	26.0	29.9	28.5	24.3	24.1	23.4	27.7	32.5	30.6	25.2
74 SOCIALIZING WITH ACQUAINTANCES AT HOME	20.3	23.0	17.9	20.5	15.6	16.0	24.6	25.0	22.9	25.1
75 SOCIALIZING WITH ACQUAINTANCES OUTDOORS	5.6	4.0	8.6	5.0	6.6	6.1	4.6	4.5	7.0	3.9
76 TELEPHONE CONVERSATIONS	20.6	29.2	21.3	18.5	12.0	11.6	28.4	37.7	29.1	25.6
77 VISITS TO RESTAURANTS AND DANCES	5.4	7.6	8.7	3.9	6.7	4.8	4.2	6.2	6.3	3.0
78 VISITING CAFES AND THE LIKE	2.4	1.3	4.2	2.0	3.3	2.9	1.5	1.1	2.9	1.1
79 OTHER SOCIALIZING	4.2	6.1	4.2	3.8	4.5	4.6	4.0	7.3	4.1	3.0
80 TRAVELLING RELATED TO SOCIALIZING	26.0	33.1	33.7	22.2	26.9	23.0	25.2	33.1	31.1	21.0
71-80 SOCIALIZING, TOTAL	69.8	78.9	73.0	66.9	64.5	67.7	74.6	82.3	77.2	71.6
81 HANDICRAFTS	15.4	12.6	14.1	16.5	2.1	2.5	27.6	19.1	23.2	31.5
82 PLAYING AN INSTRUMENT, DRAWING, ETC.	3.5	5.8	5.1	2.4	3.4	2.7	0.4	6.2	5.0	2.2
83 COLLECTING, TECHNICAL HOBBIES	0.9	1.7	1.6	0.5	1.4	0.7	0.4	0.8	0.4	0.4
84 GROUP GAMES	3.7	3.4	4.7	3.5	4.9	4.3	2.7	2.3	2.9	2.7
85 SOLITARY GAMES	3.5	4.0	3.7	3.4	2.7	2.7	4.3	4.9	4.2	4.2
86 GAMBLING	2.2	0.7	2.0	2.6	3.0	3.4	1.4	0.7	1.1	1.7
87 RECORDS AND CASSETTES	4.9	7.1	9.7	3.0	6.0	3.6	4.0	4.8	7.9	2.5
88 CORRESPONDENCE	2.5	4.0	4.2	1.7	0.8	0.5	4.0	5.8	6.0	2.8
89 OTHER HOBBIES	1.5	3.2	1.7	1.1	1.3	1.0	1.8	3.2	2.0	1.2
90 TRAVELS RELATED TO HOBBIES	1.1	0.9	1.7	1.0	1.4	1.1	0.9	0.8	1.0	0.9
81-90 HOBBIES, TOTAL	32.2	33.7	37.7	30.3	21.8	31.9	41.7	38.1	42.2	42.6
91 RESTING	48.3	41.4	40.9	52.1	47.8	42.8	50.0	40.7	39.5	54.1
92 TRAVELLING	4.4	6.3	4.5	4.0	4.5	4.4	4.3	6.7	4.5	3.6
93 FREE-TIME DRIVES	3.0	1.7	6.0	2.4	4.4	3.4	1.8	1.3	3.2	1.4
94 UNSPECIFIED FREE-TIME	13.1	17.0	15.2	11.6	13.9	12.6	12.4	17.2	13.9	10.6
91-94 OTHER FREE-TIME ACTIVITIES, TOTAL	58.5	54.8	54.4	60.7	58.9	57.8	58.1	54.9	51.7	61.4
46-48, 50-94 TOTAL	99.5	99.1	99.6	99.5	99.2	99.5	99.2	99.2	99.8	99.8
50-94 TOTAL	99.5	99.1	99.6	99.5	99.2	99.5	99.7	99.2	99.8	99.7
NUMBER OF PERSONS STUDIED (IN HUNDREDS)	31640	4395	6358	20736	15100	2802	16540	2723	3556	10212
FREQUENCY	10622	1421	2148	7005	5084	950	5538	881	1198	3443

APPENDIX 2.

INDICES FOR THE USE OF TIME BY POPULATION GROUPS ¹⁾

Activity	Total Hrs/min per day ²⁾	Women				Men				Employed women				Employed men				Not in labour force										
		10-24-year olds	25-44-year olds	45-64-year olds	Index	10-24-year olds	25-44-year olds	45-64-year olds	Index	Total	Farmers on own account	Other enterprises	Management, senior adminstr. employees	Junior employees	Specialized workers	Unspecialized workers	Total	Farmers on own account	Other enterprises	Management, senior adminstr. employees	Junior employees	Specialized workers	Unspecialized workers	Unemployed	Students and pupils	Disability pensioners, chronically ill	Homemakers	Other pensioners,
<u>Gainful employment of which</u>	3.41	100	35	115	90	50	160	125	140	130	155	145	145	130	170	200	190	165	170	165	145	10	5	5	5	10	5	10
travels to job	0.16	100	50	125	80	50	155	110	145	5	85	195	170	150	165	25	155	195	190	180	165	5	5	0	0	5	0	5
<u>Household work and repairs of which</u>	2.00	100	55	150	195	30	70	90	135	225	130	110	120	135	140	65	60	55	65	70	55	165	35	160	250	180	180	180
cooking, baking, preserving food, washing up	0.52	100	60	175	240	15	35	50	165	300	155	115	140	175	175	35	30	20	30	35	40	35	155	25	170	305	150	150
cleaning	0.19	100	80	190	220	25	35	45	170	225	175	140	165	175	30	15	20	40	30	35	40	160	45	145	305	130	130	130
home repairs, construction and similar work	(0.06) 4,7	100	25	40	30	70	230	215	35	35	15	60	45	30	25	200	215	185	265	185	200	85	140	35	130	40	170	170
vehicle repair and maintenance	(0.04) 6,6	100	25	25	20	145	195	205	25	15	25	45	30	15	25	210	125	230	150	225	240	155	110	65	85	15	100	100
<u>Child care</u>	0.17	100	80	300	10	100	10	170	90	170	220	205	135	130	70	20	40	105	80	70	20	165	10	25	435	5	5	5
<u>Shopping and errands</u>	0.29	100	75	130	130	60	95	105	120	100	155	105	125	115	45	40	30	50	50	50	50	50	145	60	165	155	140	140
<u>Physical needs of which</u>	10.34	100	105	100	100	105	95	100	95	95	95	95	95	95	95	100	95	100	95	95	95	100	105	105	110	100	105	105
sleeping	8.30	100	105	95	95	110	95	100	95	90	95	95	95	100	95	95	95	95	95	95	95	105	105	110	105	100	105	105
meals	1.20	100	90	95	105	95	105	115	90	110	95	95	90	90	90	105	130	115	100	100	100	100	110	90	125	110	115	115
personal hygiene and sauna	0.38	100	120	110	105	85	95	95	110	90	95	120	120	105	105	85	95	100	100	90	90	95	100	105	105	95	95	95
<u>Education of which</u>	1.17	100	300	20	10	270	20	5	10	5	25	25	15	10	5	10	10	0	20	10	5	10	20	420	5	5	60	60
time in connexion with studying at institution	1.11	100	320	10	5	290	15	0	5	0	5	10	5	0	5	5	0	0	5	5	5	5	5	450	0	0	55	55
leisure-time studies	0.04	100	100	150	100	75	100	75	150	75	375	250	175	125	75	100	100	25	250	125	50	50	200	75	100	125	125	125
<u>Religious activity</u>	(0.03) 2,7	100	140	90	175	80	50	80	110	75	170	80	100	80	200	50	110	20	35	85	35	0	100	130	165	190	120	120
<u>Participative activity</u>	(0.05) 4,1	100	100	70	75	85	125	145	70	85	50	120	65	70	50	135	135	110	295	165	95	50	50	110	85	60	95	95
<u>Sport, outdoor recreation of which</u>	0.32	100	85	60	80	160	105	135	60	30	65	60	60	65	65	105	90	115	110	120	95	115	150	140	145	95	155	155
organized sport	(0.03) 2,9	100	130	55	40	250	100	40	50	30	50	70	70	20	55	95	25	55	155	155	95	15	30	215	30	30	115	115
hunting, fishing, picking mushrooms	(0.07) 3,8	100	15	35	65	130	155	235	35	50	0	45	15	60	40	155	295	220	100	130	140	150	240	65	175	80	195	195
<u>Entertainment and culture of which</u>	(0.07) 6,1	100	150	90	30	160	100	40	75	20	85	155	90	70	45	95	35	55	140	110	90	105	80	175	45	60	70	70
sport events	(0.02) 1,2	100	75	65	10	190	190	65	40	25	65	85	40	60	0	150	15	35	240	185	175	75	100	140	10	65	35	35
cinema	(0.02) 1,4	100	135	80	20	230	95	20	70	0	50	80	100	60	30	100	65	95	65	80	105	220	85	170	50	0	60	60

theatre, concerts, museums	(0.01) 0,8	100 125 150 115 65 65 50 140 0 150 375 200 40 25 65 0 0 225 90 40 65 0 125 90 115 0
libraries	(0.01) 2,3	100 210 75 50 165 70 35 70 40 35 145 75 65 35 60 15 15 115 75 55 85 90 235 50 45 55
Reading 4) of which	0.48	100 100 80 105 100 100 125 85 75 90 110 90 85 80 100 90 90 125 110 90 100 140 100 150 95 165
newspapers	0.23	100 50 80 110 60 115 170 85 85 80 80 70 115 120 115 155 130 110 110 115 50 170 95 155
magazines	0.12	100 115 85 115 165 65 90 85 100 110 90 85 90 100 85 75 85 85 75 65 85 160 150 160 100 135
books	0.14	100 155 80 95 105 95 65 85 35 85 105 95 80 70 80 45 50 105 85 70 105 135 135 105 80 185
Watching TV	1.18	100 95 80 95 110 105 120 80 75 90 55 85 90 85 105 90 100 85 105 115 125 120 105 130 110 115
Socializing of which	1.12	100 120 95 85 120 95 80 90 70 85 105 95 85 95 90 70 90 95 85 90 105 120 110 110 115 115
visiting acquaintances, socializing with acquaintances at home and outdoors	0.45	100 130 85 95 130 85 80 85 75 80 90 85 80 95 80 65 85 80 75 80 100 125 135 125 115 140
visiting restaurants, dances, cafes and the like	0.08	100 150 65 25 200 140 65 75 15 40 50 90 90 75 140 65 125 175 125 140 225 175 140 65 25 25
Hobbies of which	0.28	100 165 95 135 105 45 45 95 110 95 60 85 100 120 45 20 25 60 45 45 80 175 145 105 175 170
handicrafts	0.13	100 140 155 240 15 15 25 155 210 155 60 130 170 200 15 10 0 25 15 10 40 175 60 155 325 240
playing an instrument, drawing and the like	(0.03) 5,3	100 290 40 40 155 50 45 40 35 25 75 55 25 20 50 15 25 85 50 45 110 115 285 60 20 55
games	0.06	100 135 35 50 200 65 50 35 0 50 35 35 50 50 65 15 35 50 65 65 85 200 185 65 50 150
records and cassettes	(0.03) 5,9	100 215 30 25 255 60 25 40 20 35 70 50 35 35 70 35 45 75 60 75 125 90 265 35 10 85
Travels related to hobbies	0.20	100 130 75 45 140 95 80 80 50 75 85 90 75 75 95 75 95 105 110 95 110 125 130 60 60 105
Travelling and free-time drives	0.08	100 115 100 90 165 100 100 40 100 215 90 65 75 100 0 125 140 100 115 115 125 140 115 115 90
Other free-time and un- specified time use	0.33	100 65 80 145 80 95 175 80 80 85 65 65 90 95 100 110 90 70 95 110 130 160 70 305 125 160

1) Researcher Osmo Kuusi from the Prime Minister's Office has developed the index.

2) Index values were calculated from the time used for activities (to exclude those in brackets). The indices value for time used by all 10-64-year olds is 100.
Formula

$$I = \frac{\bar{y}^g}{\bar{y}} \cdot 100,$$

where \bar{y} = average time used for activity for all 10-64-year olds

\bar{y}^g = average time used for activity for the group concerned.

3) Index values were calculated from the participation percentage when the average value for the time used for an activity was low.
Formula

$$I = \frac{p^g}{p} \cdot 100,$$

where p = share of those participating in activity.

4) "Unspecified reading" was added into reading newspapers and magazines in the same ratio as specified activities appeared.

1. Gainful employment

- 01 Primary employment elsewhere than on own property
 - actual hours of work in main job, includes coffee breaks (excludes lunch breaks, visits to physicians, etc.)
 - also overtime work and training paid by employer
- 02 Secondary employment elsewhere than on own property
- 03-06 Agricultural and forestry work on own property
 - primary or secondary work on own or family-owned property, excludes household work
- 03 Cultivation
- 04 Animal husbandry
- 05 Forestry
- 06 Other farm work
 - gardening, commercial fishing, bookkeeping, sales and purchasing work
- 07 Other work-related time
 - time related to unsalaried work, such as time spent at working place before or after official working hours, changing clothing
 - search for employment
 - uncompensated work performed at home
- 08 Travels to job
 - Actual travels to and from job. (Taking child to day care or running personal errands is not classified as travel to job).

2. Housekeeping

- 09 Cooking
 - includes packing lunch, laying table
- 10 Baking, preserving food
- 11 Washing up
 - includes clearing table, placing dishes in dishwasher
- 12 Cleaning
 - cleaning house, garage, sauna and similar premises, picking up and sorting, making beds
- 13 Laundry work, ironing

- 14 Dressmaking and sewing
 - sewing by machine, knitting by machine, weaving (hand-made items classified as leisure-time activities, category 81)
- 15 Care of clothing and footwear
- 16 Heating and water supply
 - includes shopping and carrying firewood, carrying water, heating sauna
- 17 Home repairs and construction and similar work
 - repair of household appliances, redecoration, rebuilding, etc.
- 18 Gardening and pet care
 - gardening, yard work and pet care unrelated to farming
- 19 Vehicle repair and maintenance
 - repair and maintenance of cars, bicycles or other vehicles
- 20 Assistance to family members
 - personal assistance to an adult or handicapped family member, such as helping in getting up, employment, dressing a handicapped person
- 21 Assistance to member of another household
 - uncompensated work in another household, such as repair or construction work, cleaning, child care
- 22 Other housework
 - unspecified housework
 - fetching post from the postbox, making a shopping list, etc.
- 23 Travels related to housework

3. Child care

Pertains to only child care in one's own family

- 24 Child care and assistance
 - care of small children and assistance to older children e.g. in school homework
- 25 Reading to and playing with children
 - playing e.g. games etc. with children under the age of 10 (playing with children over the age of 10 classified under leisure time, category 84)

- 26 Accompanying children outdoors
 - accompanying small children outdoors
- 27 Other forms of child care
 - unspecified child care and care not classified under other categories
- 28 Travels related to child care

4. Shopping and errands

- 29 Purchases
 - acquisition of consumer goods and durables
- 30 Services, offices and similar dealings
 - post office, bank, health insurance office, shoe repair, hairdresser, etc.
- 31 Health care services for children
 - visits with child to child clinic, physician, etc.
- 32 Health care services for oneself or adult family member
 - visits by oneself or with family member to physician, medical examinations, etc.
- 33 Unspecified errands
- 34 Travels related to shopping and running personal errands
 - when not classified under other activity

5. Physical needs

- 35 Night sleep
 - night sleep and other essential sleep, e.g. for shift workers
 - includes occasional waking
- 36 Daytime sleep
 - includes naps, resting in category 91
- 37 Meals
 - meals, snacks and coffee at home, in restaurants, at friends', etc.
- 38 Personal hygiene
 - dressing, washing and bathroom use, etc.
- 39 Sauna
- 40 Bedridden due to illness

- 41 Other physical needs
 - e.g. taking medicine, sexual intercourse
- 42 Travels related to physical needs
 - e.g. trips for dining or sauna

6. Education

- 43 Studying at educational institution
 - lessons providing general education or training for occupation including breaks between lessons
- 44 Homework and studying at home
 - studying at home or at library for reasons above
- 45 Travels to and from school
 - related to activity above
- 46 Leisure-time studies at home
 - studies at home as hobby or for occupation, e.g. reading professional literature, studying languages, following instructional programme on TV or radio (if specified)
- 47 Leisure-time studies outside home
 - uncompensated occupation-related studies, studies as hobby at workers' institute, music institute, study clubs, driving school, etc.
- 48 Travels related to leisure-time studies
- 49 Unspecified studies

F R E E T I M E

7. Participative activity

- 50 Activity in organizations
 - other than related to religion
 - attendance in meetings, performance of duties related to organization work
 - attendance in events other than actual organisation meetings: parent-teacher meetings at school, etc.
 - leisure-time activities practised within the framework of organizations, such as physical exercise and choir practice and performances are classified according to content of leisure-time activity
- 51 Religious activities
 - in addition to participation in religious event personal worship
- 52 Travels related to participative activity

8. Sport and outdoor recreation

- 53 Outdoor activity, walking
- 54 Unorganized sport activity
 - self-initiated sport, e.g. jogging, biking, skiing, skating, children's outdoor games
- 55 Organized sport in organizations
- 56 Hunting, fishing, gathering mushrooms
- 57 Unspecified sport activity
 - e.g. activity involving active sport, not classified as actual sport, such as readying or assembling sports equipment
- 58 Travels related to sport and outdoor recreation

9. Entertainment and culture

- 59 Sport events
 - following sports competitions
- 60 Cinema
- 61 Theatre, concerts, museums
 - includes opera and art exhibitions
- 62 Libraries
 - visit to libraries, excludes studying at libraries
- 63 Other entertainment and cultural services
 - e.g. visits to tourist sights, circuses, recreation parks, etc.
- 64 Travels related to entertainment and culture

10. Reading

- 65 Newspapers
- 66 Magazines
- 67 Books
 - other than those related to studies or occupation and classified as study
- 68 Unspecified reading
 - reading not distinguishing between books and magazines
 - reading not distinguishing between newspapers and magazines
 - going through the post

11. Radio and TV

- 69 Listening to radio
 - NB: only listening as a primary activity
- 70 Watching television

12. Socializing

- 71 Socializing with children
 - conversation with own children under the age of 18 when others are not present
- 72 Socializing with other family members
 - conversation with adult family members, conversation with children and adult family members, quarrels, etc.
- 73 Visiting acquaintances
 - socializing with acquaintances and relatives in their homes or on private occasions when no other activity is reported
 - NB: dining, playing cards, etc. classified in the activity concerned; thus 73 does not indicate the total duration of a visit, which is given under location of activity
- 74 Socializing with acquaintances at home
 - conversation with acquaintances or relatives at home when no other activity is reported
- 75 Socializing with acquaintances outdoors
 - conversation in garden, street, etc.
- 76 Telephone conversations
 - telephone conversations with acquaintances, etc. (calls related to job or personal business reported in item concerned)

- 77 Visits to restaurants and dances
 - visiting restaurants, dancing and socializing but not dining
 - visits to public and school dances and discos
- 78 Visiting cafés and the like
 - visiting cafés and youth clubs (drinking coffee and eating classified under dining)
- 79 Other socializing
 - visits to hospitals and old people's homes
 - conversations with acquaintances in shops and with coworkers during lunch break
- 80 Travelling related to socializing

13. Hobbies

- 81 Handicrafts
 - hand-made items: knitting and crocheting
 - woodworking and tinkering
- 82 Playing an instrument, drawing, etc.
 - artistic hobbies, painting, singing (also choir), poetry, acting, etc.
- 83 Collecting, technical hobbies
 - philately, numismatics, collecting butterflies, etc.
 - kit building, etc.
- 84 Group games
 - card and dice games, etc.
 - children's group games
- 85 Solitary games
 - e.g. solitaire, cross-word puzzles, playing with dolls, toy cars or pet dogs
- 86 Gambling
 - lottery, bingo, coin machine games, pinball, etc.
- 87 Records and cassettes
 - listening to and recording music when primary activity
- 88 Correspondence
 - writing and reading letters
- 89 Other hobbies
 - e.g. viewing photographs and slides, tracing ancestry
- 90 Travels related to hobbies

14. Other free-time activity

- 91 Resting
 - resting (when not classified as sleeping) smoking, sun bathing and free time when a person does nothing in particular
- 92 Travelling
 - travelling such as longer weekends trips or holidays not associated with specific activities. Applies only to actual travelling, while being at destination is classified under the activity concerned.
- 93 Free-time drives
 - drives in motor vehicle not associated with any activity
- 94 Unspecified free time
 - inaccurately reported free-time activity
 - time spent on entry in time-use log classified here
- 99 Unspecified time use
 - activity does not unambiguously fall under free time or some other form of time use

CLASSIFICATION OF ACTIVITIES ON LEVEL II (27 categories)

Classification II is formed from classification III activities (in parentheses) as follows:

I Gainful employment (01-08)

- 1 Gainful employment (01-06)
- 2 Other work-related time (07)
- 3 Travels to job (08)

II Domestic work (09-34)

- 4 Household work (09-16)
- 5 Maintenance (17-19)
- 6 Other housework (20-22)
- 7 Child care (24-27)
- 8 Shopping and errands (29-33)
- 9 Travels related to domestic work (23, 28, 34)

III Physical needs (35-42)

- 10 Sleep (35,36)
- 11 Meals (37)
- 12 Personal hygiene (38-42)

IV Education (43-49)

- 13 Studying (43, 44, 49)
- 14 Travels to and from school (45)
- 15 Leisure-time studies (46-48)

V Free time (50-94)

- 16 Participative activity (50-51)
- 17 Sport and outdoor recreation (53-57)
- 18 Entertainment and culture (59-63)
- 19 Reading (65-68)
- 20 Listening to radio (69)
- 21 Watching television (70)
- 22 Socializing with family (71, 72)
- 23 Socializing with acquaintances (73-79)
- 24 Hobbies (81-89)
- 25 Other free-time activity (91, 94)
- 26 Travels related to free time (52, 58, 64, 80, 90, 92, 93)

VI Unspecified time use (99)

CLASSIFICATION OF BACKGROUND VARIABLES

TYPE OF ACTIVITY

1. Employed
 2. Unemployed
 3. Students/Pupils
 4. Homemakers
 5. Disability pensioners/Chronically ill
 6. Other pensioners/Other
- 2-6 Not in labour force

The classification of type of activity was formed from data on the type of activity requested in the labour force survey for the week preceding the interview. In the classification of type of activity, those employed in the labour force survey for whom the time used for studying exceeds that used for gainful employment were classified as students. In other respects the definitions correspond to those used here.
(Labour force 1979, pp. 85-86)

GEOGRAPHICAL AREA

1. Capital area
2. - of which Helsinki
3. Remainder of southern Finland
4. Middle Finland
5. Northern Finland

Capital area: Helsinki, Espoo, Vantaa, Kerava, Kauniainen

Remainder of southern Finland: Province of Uusimaa, excluding capital area, Province of Turku and Pori, Åland region, Province of Häme, Province of Kymi

Middle Finland: Province of Vaasa, Province of Central Finland, Province of Mikkelä, Province of Kuopio, Province of Northern Karelia

Northern Finland: Province of Lapland, Province of Oulu

SOCIO-ECONOMIC STATUS

Socio-economic status was defined on the basis of the occupation and occupational status of an employed person. The classification is based on the categorization of socio-economic status employed in the 1975 Population and Housing of the Central Statistical Office.
Classes 1-6 are:

1. Farmers on own-account and unpaid family workers
2. Other enterprisers and assisting family workers
Those working in family enterprise (corporate form not limited liability) and entrepreneurs, such as shopkeepers, lawyers, independent motor transport enterprisers, private seamstresses, etc.

3. Management and senior administrative and clerical employees
E.g. managing directors, architects, engineers, physicians, teachers, authors, editors, airline captains, office chiefs, other supervisors, planning officers, researchers, military officers etc.
4. Junior administrative and clerical employees
E.g. technicians, nurses, child day care nurses, bank clerks, typists, shop decorators, salesmen, shop assistants, shop supervisors, railway officials, fire brigade officers, policemen, customs officers, home-helps, headwaiters, etc.
5. Specialized workers
E.g. agricultural and forestry workers, mechanics, engine drivers, office receptionists, postmen, industrial vocations, firemen, prison guards, cooks, waiters, real estate agents, hairdressers, cosmetologists, etc.
6. Unspecialized workers
E.g. newspaper delivery boys, office messengers, kitchen assistants, maids, chars, laundry assistants, lift operators, etc.

FAMILY CYCLE

1. Unmarried living at home with parents
With no children under the age of 18, not in common-law marriage
2. Other unmarried with no children
Unmarried, separated, divorced or widowed not living with parents, not living in common-law marriage with no children under the age of 18
3. Single provider
Unmarried, separated, divorced or widowed not living in common-law marriage with no children under the age of 18
4. Married or living in common-law marriage with no children
No children under the age of 18
5. Married or living in common-law marriage with children
With children under the age of 18

The family cycle classification was formed from the following form data:

Marital status	(Labour Force survey)
Common-law marriage	"
Inquiry about children under the age of 18	"
Kin relationship of household members to interviewees (Time-budget study)	

NUMBER OF CHILDREN

Number of children under the age of 18

CENTRAL STATISTICAL OFFICE
Interview Division
Tel. 90 - 17341/520

Municipal code _____
No _____
Interviewer _____

QUESTIONS FOR THE SECOND ENTRY DAY

1. Were you travelling on entry day?

- 1) Travelling the whole 24 hours
- 2) Travelling part of the 24 hours
- 3) Not travelling

2. Was another family member away from home due to travel or some other reason the entire 24 hours?

- 1) Yes, who _____
- 2) No

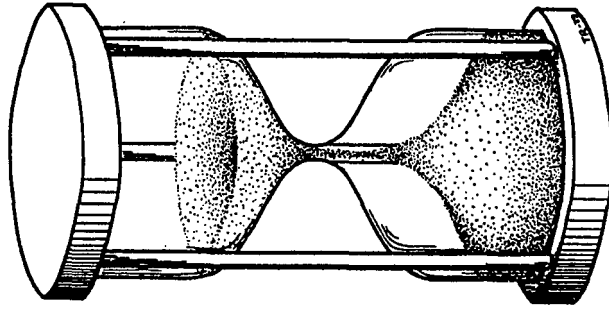
3. In your opinion, was it interesting or inconvenient to keep the time diary?

- 1) Very interesting
- 2) Of some interest
- 3) Somewhat inconvenient
- 4) Very inconvenient

4. FOR THE EMPLOYED AND STUDENTS AND PUPILS

Were you at work or school on entry day?

- 1) At work or school
- 2) On holiday or off from work/school, e.g. due to weekend or day-off/vacation
- 3) Absent from work/school due own illness
- 4) Absent from work/school for another reason (child care, maternity leave or other reason)
- 5) Other reply: _____



1979 TIME-BUDGET STUDY
TIME-DIARY

FINALLY, PLEASE MAKE SURE THAT YOUR DIARY IS FILLED IN

- 1. for the entire 24 hours
 - one primary activity to be entered for each time of the day
 - simultaneous activities are to be recorded
 - time spent together with family members or other persons is to be entered
- 2. according to instructions

THANK YOU FOR YOUR CO-OPERATION. PLEASE RETURN THE DIARY IMMEDIATELY TO THE INTERVIEWER IN THE ENVELOPE PROVIDED (no postage stamp needed).

Note! - Please return also the soiled or incomplete time diary.

Filled in _____ and _____
1979

THANK YOU!

HOUR	WHAT WERE YOU MAINLY DOING? Describe as precisely as possible what you did at different times of the day. Only one activity is to be entered in each row. Time spent on trips and the means of travel are to be entered separately. 1st day of entry _____ / _____ date	FOR OFFICIAL USE			WHAT ELSE WERE YOU DOING AT THE SAME TIME?	TIME SPENT TOGETHER									
		Primary activity	Location	Secondary activity		a. with family members							b. with others		
						1.	2.	3.	4.	5.	6.	7.	Relatives	Coworker/school mates	Acquaintances
0.00-0.30															
0.30-1.00															
1.00-1.30															
1.30-2.00															
2.00-2.30															
2.30-3.00															
3.00-3.30															
3.30-4.00															
4.00-4.30															
4.30-5.00															
5.00-5.10															
5.10-5.20															
5.20-5.30															
5.30-5.40															
5.40-5.50															
5.50-6.00															
6.00-6.10															
6.10-6.20															
6.20-6.30															

Tätä julkaisua myy

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Denna publikation säljes
av

**STATENS
TRYCKERICENTRAL**

POSTFÖRSÄLJNING

PB 516
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This publication is
available from

**GOVERNMENT
PRINTING CENTRE**

MAIL ORDERS

P.O. BOX 516
SF-00101 Helsinki Finland
Phone Internat.
+ 358 0 56 601
Telex 123458 vapk sf
BOOKSHOPS IN HELSINKI
Annankatu 44
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Eteläesplanadi 4
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ISSN 0355-2071
ISBN 951-46-5440-4