## Summary of Results (Quetionnaire B)

## 1 Simultaneous activities

(1) "Computing" as a simultaneous activity, which includes using smartphones, had the highest participation rate and surpassed "Watching TV" for the first time.

Looking at the participation rate by kind of simultaneous activity on a weekly average basis (hereinafter referred to as "weekly average") among the proportion of persons who participated in an activity (main activity) while also participating in another activity at the same time (simultaneous activity) in one day, "Computing" which includes using smartphones, has the highest participation rate at $32.4 \%$. "Watching TV" followed at $28.0 \%$. Compared with 2016, "Watching TV" has declined by 14.9 percentage points while "Computing" has increased by 10.9 percentage points, meaning that "Computing" has surpassed "Watching TV" for the first time. In addition, results for materials which can be viewed online such as "Reading newspapers and magazines" as well as paid subscriptions to services which can be watched on a TV increased and includes "Watching video and DVDs" increased (Table 1-1).

Table 1-1 Participation rate by kind ${ }^{1}$ ) of simultaneous activity $(2016,2021)$ - weekly average

| Kind of Simultaneous Activity | $2016(\%)$ | 2021 (\%) | Difference <br> (Percentage <br> points) |
| :--- | ---: | ---: | ---: |
| Computing | 21.5 | 32.4 | 10.9 |
| Watching TV | 42.9 | 28.0 | -14.9 |
| Care of clothing | 10.0 | 10.1 | 0.1 |
| Reading newspapers or | 7.6 | 9.4 | 1.8 |
| magazines | 1.6 | 5.2 | 3.6 |
| Watching video and DVDs |  |  |  |

(2) Participation rate of "Watching TV" during meals was high during any meal in 2016, but 2021 results had a high "Computing" participation rate during lunch and light meals.

Looking at participation rate of simultaneous activities by the kinds of main activity, "Computing" which includes using smartphones, was $5.9 \%$ for simultaneous activity done during "Paid Work". In 2016, "Watching TV" was the highest result for a simultaneous activity during meals, but "Computing" is the most common result during lunch and light meals in 2021. The percentage of people who responded "Computing" during lunch was $12.2 \%$ which is a 4.2 percentage point increase from 2016 (Table 1-2).

[^0]Table 1-2 Participation rate by kinds ${ }^{1)}$ of main activity or simultaneous activity $(2016,2021)$ - weekly average

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Main activity} \& \multicolumn{5}{|c|}{2016} \& \multicolumn{5}{|c|}{2021} <br>
\hline \& \multirow[b]{2}{*}{Participation rate including simultaneous activity} \& \multicolumn{2}{|l|}{Longest} \& \multicolumn{2}{|l|}{Second longest} \& \multirow[b]{2}{*}{Participation rate including simultaneous activity} \& \multicolumn{2}{|l|}{Longest} \& \multicolumn{2}{|l|}{Second longest} <br>
\hline \& \& Kind of
simultaneous
activity \& $$
\begin{array}{|c|}
\hline \text { Participa- } \\
\text { tion } \\
\text { rate } \\
\hline
\end{array}
$$ \& Kind of simultaneous activity \& Participation rate \& \& Kind of simultaneous activity \& Participa-
tion
rate \& Kind of
simultaneous
activity \& Participation rate <br>
\hline Total \& 69.6 \& Watching TV \& 42.9 \& Computing \& 21.5 \& 66.0 \& Computing \& 32.4 \& Watching TV \& 28.0 <br>
\hline Paid Work
Commuting to and from work \& 10.5

7.4 \& | Computing |
| :---: |
| Computing | \& 4.3

4.0 \& | Listening to CDs or audio files |
| :--- |
| Listening to CDs or audio files | \& 1.5

1.3 \& 10.6
8.0 \& Computing \& 5.9
5.4 \& Reading newspapers or magazines Listening to CDs or audio files Reading newspapers or magazines Listening to CDs or audio files \& 0.9
0.7 <br>
\hline Unpaid Work \& 27.3 \& Watching TV \& 13.8 \& Care of clothing \& 5.4 \& 26.0 \& Watching TV \& 9.3 \& Computing \& 8.1 <br>
\hline Management of meals \& 17.2 \& Watching TV \& 10.1 \& Care of clothing \& 3.8 \& 15.2 \& Watching TV \& 7.1 \& Care of clothing \& 3.8 <br>
\hline Household upkeep \& 7.5 \& Watching TV \& 2.6 \& Care of clothing Computing \& 1.3 \& 6.8 \& Computing \& 2.2 \& Watching TV \& 1.4 <br>
\hline Care of clothing \& 7.6 \& Watching TV \& 3.7 \& Household upkeep \& 0.9 \& 6.4 \& Watching TV \& 2.2 \& Computing \& 1.5 <br>
\hline Personal care \& 56.0 \& Watching TV \& 38.6 \& Computing \& 13.8 \& 51.4 \& Watching TV \& 24.9 \& Computing \& 22.1 <br>
\hline Bathing \& 3.4 \& Watching TV \& 1.5 \& Care of clothing \& 0.7 \& 6.5 \& Computing \& 3.3 \& Watching TV \& 0.7 <br>
\hline Personal Care \& 14.6 \& Watching TV \& 8.0 \& Care of clothing \& 1.9 \& 12.0 \& Watching TV \& 3.9 \& Care of clothing \& 2.2 <br>
\hline Breakfast \& 27.9 \& Watching TV \& 19.0 \& Computing \& 3.1 \& 23.3 \& Watching TV \& 11.5 \& Computing \& 5.8 <br>
\hline Lunch \& 25.2 \& Watching TV \& 12.6 \& Computing \& 8.0 \& 24.9 \& Computing \& 12.2 \& Watching TV \& 8.7 <br>
\hline Dinner \& 31.5 \& Watching TV \& 24.6 \& Computing \& 3.8 \& 26.9 \& Watching TV \& 16.9 \& Computing \& 6.6 <br>
\hline Light meals \& 8.9 \& Watching TV \& 3.9 \& Computing \& 2.7 \& 7.2 \& Computing \& 2.9 \& Watching TV \& 2.4 <br>
\hline Free time \& 28.8 \& Watching TV \& 7.5 \& Light meals \& 4.3 \& 27.1 \& Computing \& 5.4 \& Watching TV \& 4.7 <br>
\hline Watching TV \& 16.8 \& Light meals \& 2.8 \& Reading newspapers or magazines \& 2.7 \& 17.6 \& Computing Reading newspapers or magazines \& 4.0 \& Games \& 2.7 <br>
\hline
\end{tabular}

1) Shows simultaneous activities which have a participation rate of at least 5\% in 2021. (Major and Minor Groups)
(Ref: Regarding Detailed Activity Categories)

- Management of meals: Cooking, washing dishes, etc.
- Household upkeep: Cleaning rooms at home, organizing purchased items, etc.
- Listening to CDs or audio files: Listening to music from a CD, music from a smartphone, etc.
- Games: Playing games on a smartphone, home video game consoles, Japanese chess, etc.


## 2 Unpaid work

## (1) For "Unpaid work", the greatest difference between males and females among "Housework" was "Management of meals".

Looking at "Unpaid work" time by sex, there was a 2 hour and 37-minute difference between males and females, with males spending 1 hour and 19 minutes, and females spending 3 hours and 56 minutes. Looking at the breakdown (minor groups) by sex, "Management of meals" under "Housework" has the largest difference with 1 hour and 4 minutes between males and females, followed by a 23-minute difference between them for "Care of clothing" (Table 2-1).

Table 2-1 Average time spent on "Unpaid work" by sex (2016, 2021) - weekly average

|  | (Hours.minutes) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male |  |  | Female |  |  | Male/female difference in 2021 |
|  | 2016 | 2021 | Difference | 2016 | 2021 | Difference |  |
| Unpaid Work | 1.16 | 1.19 | 0.03 | 4.11 | 3.56 | -0.15 | -2.37 |
| Housework | 0.40 | 0.44 | 0.04 | 2.57 | 2.49 | -0.08 | -2.05 |
| Management of meals | 0.12 | 0.14 | 0.02 | 1.28 | 1.18 | -0.10 | -1.04 |
| Gardening | 0.09 | 0.07 | -0.02 | 0.07 | 0.07 | 0.00 | 0.00 |
| Household upkeep | 0.10 | 0.11 | 0.01 | 0.35 | 0.31 | -0.04 | -0.20 |
| Care of clothing | 0.03 | 0.04 | 0.01 | 0.30 | 0.27 | -0.03 | -0.23 |
| Other | 0.05 | 0.07 | 0.02 | 0.16 | 0.26 | 0.10 | -0.19 |
| Child care | 0.07 | 0.07 | 0.00 | 0.25 | 0.22 | -0.03 | -0.15 |
| Physical care or supervision of a baby and a little child | 0.01 | 0.02 | 0.01 | 0.10 | 0.09 | -0.01 | -0.07 |
| Reading, playing and talking with a baby and a little child | 0.02 | 0.02 | 0.00 | 0.05 | 0.04 | -0.01 | -0.02 |
| Transporting a child | 0.01 | 0.01 | 0.00 | 0.04 | 0.04 | 0.00 | -0.03 |
| Other | 0.02 | 0.02 | 0.00 | 0.06 | 0.04 | -0.02 | -0.02 |
| Shopping and using services | 0.17 | 0.18 | 0.01 | 0.30 | 0.31 | 0.01 | -0.13 |
| Travel related to housework | 0.08 | 0.08 | 0.00 | 0.14 | 0.12 | -0.02 | -0.04 |
| Volunteer activity related | 0.05 | 0.02 | -0.03 | 0.04 | 0.03 | -0.01 | -0.01 |

## (2) "Management of meals" among all "Housework" accounted for the largest amount of time spent among males and females alike.

Looking at the breakdown of "Housework" (minor groups) by sex, the primary result for males was "Management of meals" at $32.6 \%$, then "Household upkeep" at $25.6 \%$, and finally "Gardening" at $16.3 \%$. Meanwhile, the primary result for females was "Management of meals" at $46.2 \%$, "Household upkeep" at $18.3 \%$, and "Care of clothing" at $16.0 \%$. "Management of meals" was the most frequent result for both sexes alike (Figure 2-1).

[^1]Figure 2-1 Component ratio in "Housework" by sex (2021) - weekly average

(3) For "Unpaid work" time of husbands and wives that have a child or children under the age of 6 , there are major gaps between spouses in "Management of meals" for "Housework" and "Physical care or supervision of a baby and a little child" for "Child care".

In the households of couples with a child or children, looking at the breakdown (minor groups) of "Unpaid work" time of husbands and wives who have children under the age of 6 , the gap between husbands and wives continues to grow. Wives are both spending more time with children than their husbands, and the time gaps for "Management of meals" under "Housework" and "Physical care of supervision of a baby and a little child" under "Child care" are widening noticeably (Table 2-2).

Table 2-2 Average time spent on "Unpaid work" of husbands and wives with a child or children under the age of $6(2016,2021)$ - weekly average, household of a couple with their child(ren).

|  |  |  |  |  |  |  | band/wife ference in 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Husbands |  |  | Wives |  |  |  |
|  | 2016 | 2021 | Difference | 2016 | 2021 | Difference |  |
| Unpaid Work | 1.35 | 2.09 | 0.34 | 8.00 | 7.47 | -0.13 | -5.38 |
| Housework | 0.22 | 0.37 | 0.15 | 3.42 | 3.22 | -0.20 | -2.45 |
| Management of meals | 0.08 | 0.14 | 0.06 | 1.57 | 1.25 | -0.32 | -1.11 |
| Household upkeep | 0.06 | 0.11 | 0.05 | 0.44 | 0.32 | -0.12 | -0.21 |
| Care of clothing | 0.04 | 0.05 | 0.01 | 0.41 | 0.36 | -0.05 | -0.31 |
| Other | 0.03 | 0.06 | 0.03 | 0.21 | 0.52 | 0.31 | -0.46 |
| Child care | 0.45 | 1.06 | 0.21 | 3.21 | 3.37 | 0.16 | -2.31 |
| Physical care or supervision of a baby and a little child | 0.11 | 0.28 | 0.17 | 1.40 | 2.03 | 0.23 | -1.35 |
| Reading, playing and talking with a baby and a little child | 0.20 | 0.27 | 0.07 | 0.57 | 0.56 | -0.01 | -0.29 |
| Accompanying a child | 0.05 | 0.03 | -0.02 | 0.14 | 0.09 | -0.05 | -0.06 |
| Transporting a child | 0.05 | 0.06 | 0.01 | 0.25 | 0.22 | -0.03 | -0.16 |
| Other | 0.04 | 0.02 | -0.02 | 0.06 | 0.08 | 0.02 | -0.06 |
| Shopping and using services | 0.17 | 0.18 | 0.01 | 0.35 | 0.33 | -0.02 | -0.15 |
| Travel related to housework | 0.08 | 0.08 | 0.00 | 0.19 | 0.13 | -0.06 | -0.05 |
| Volunteer activity related | 0.03 | 0.01 | -0.02 | 0.03 | 0.01 | -0.02 | 0.00 |

(4) For "Child care" of husbands and wives that have a child or children under the age of 6 , spouses responded "Physical care or supervision of a baby and a little child" as taking the most time.

Among households of a couple with their child(ren), looking at the breakdown (minor groups) of "Unpaid work" time of husbands and wives who have children under the age of 6 , husbands spent the most time on "Physical care or supervision of a baby and a little child" at 28 minutes, followed by "Reading, playing and talking with a baby and a little child" at 27 minutes, and "Transporting a child" at 6 minutes. Wives spent the most time on "Physical care or supervision of a baby and a little child" at 2 hours and 3 minutes, "Reading, playing and talking with a baby and a little child" at 56 minutes, and "Transporting a child" at 22 minutes. Both husbands and wives alike spent the most time on "Physical care or supervision of a baby and a little child".
When compared with the results from 2016, husbands spent 17 more minutes on "Physical care or supervision of a baby and a little child" and 7 more minutes on "Reading, playing and talking with a baby and a little child" while wives spent 23 more minutes on "Physical care or supervision of a baby and a little child", etc. (Figure 2-2).

Figure 2-2 Average time spent on "Child care" by husbands and wives with a child or children under the age of $6(2016,2021)$ - weekly average, household of a couple with their child(ren).


[^2]Accompanying a child Transporting a child 图 Other

## 3 Paid work (second jobs)

(1) Persons engaged in a "Second job related" spent an average of 3 hours and 15 minutes on it.

The proportion of working persons ( 15 years old and over, hereinafter applicable) engaged in "Second job related" activities on the surveyed day (participation rate in activities) was $0.7 \%$, with the average time (average time spent on activities for participants) being 3 hours and 15 minutes (Table 3-1).

Table 3-1 Average time spent for all persons, for participants and participation rate in "Paid work" by sex (2021) - weekly average, working persons

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for participants (hours. minutes) | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for participants (hours. minutes) | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for participants (hours. minutes) |
| Paid work | 6.21 | 70.0 | 8.53 | 7.13 | 72.8 | 9.40 | 5.17 | 66.6 | 7.49 |
| Main job related | 5.33 | 69.7 | 7.49 | 6.18 | 72.5 | 8.30 | 4.38 | 66.2 | 6.53 |
| Main job | 5.28 | 69.6 | 7.42 | 6.10 | 72.3 | 8.20 | 4.37 | 66.2 | 6.52 |
| Travel as part of or during main job | 0.05 | 3.8 | 2.28 | 0.08 | 5.5 | 2.44 | 0.01 | 1.6 | 1.14 |
| Second job related | 0.01 | 0.7 | 3.15 | 0.01 | 0.7 | 2.57 | 0.02 | 0.8 | 3.40 |
| Second job | 0.01 | 0.7 | 3.11 | 0.01 | 0.6 | 2.32 | 0.02 | 0.8 | 3.33 |
| Travel as part of or during second job | 0.00 | 0.1 | 1.42 | 0.00 | 0.1 | 3.13 | 0.00 | 0.1 | 0.53 |
| Commuting to and from work | 0.42 | 53.8 | 1.17 | 0.48 | 56.1 | 1.23 | 0.35 | 51.0 | 1.08 |
| Other activities related to work | 0.04 | 10.6 | 0.43 | 0.05 | 12.9 | 0.45 | 0.03 | 7.8 | 0.40 |
| Rest from work | 0.04 | 10.6 | 0.43 | 0.05 | 12.9 | 0.45 | 0.03 | 7.7 | 0.40 |
| Activities connected with job seeking | 0.00 | 0.0 | 2.07 | 0.00 | 0.0 | 1.30 | 0.00 | 0.1 | 2.07 |

(2) The proportion of persons who worked a second job as "Except regular staff" was 2 times that of "Regular staff".

As for employees, looking at participation rate in "Second job related" by form of employment, "Regular staff" accounted for just $0.5 \%$ while "Except regular staff'"" accounted for $1.0 \%$ at double the rate of "Regular staff" (Table 3-2).

Table 3-2 Average time spent for all persons, for participants and participation rate in "Second job related" by sex, employment status, and form of employment (2021) - Weekly average, working persons

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for participants (hours. minutes) | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for partic ipants (hours. minutes) | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for participants (hours. minutes) |
| Working | 0.01 | 0.7 | 3.15 | 0.01 | 0.7 | 2.57 | 0.02 | 0.8 | 3.40 |
| Employees | 0.01 | 0.7 | 3.19 | 0.01 | 0.5 | 2.52 | 0.02 | 0.8 | 3.48 |
| Regular staff | 0.01 | 0.5 | 3.25 | 0.01 | 0.5 | 3.09 | 0.01 | 0.6 | 4.53 |
| Except regular staff | 0.02 | 1.0 | 2.38 | 0.01 | 0.8 | 2.38 | 0.02 | 1.0 | 3.08 |
| Director of company or organization, etc. | 0.00 | 0.1 | 2.15 | 0.00 | 0.1 | 2.15 | - | - | - |
| Self-employed with employees | 0.01 | 1.3 | 0.45 | - | - | - | 0.02 | 4.9 | 0.45 |
| Self-employed without employees | 0.01 | 1.1 | 1.39 | 0.02 | 1.8 | 1.39 | - | - | - |
| Family workers | 0.03 | 1.6 | 4.30 | 0.10 | 4.6 | 5.20 | 0.01 | 0.3 | 4.00 |
| Pieceworkers at home | - | - | - | $\ldots$ | $\ldots$ | $\ldots$ | - | - | - |

1) The figures for "Except regular staff" were calculated based on the data of "Part-time workers," "Arubaito," "Contract employee," "Temporary employee," "Dispatched workers from temporary labour agency," and "Other."
(3) "Agricultural, forestry and fishery workers" accounted for the highest proportion of persons who worked second jobs.

As for working persons, looking at participation rate in "Second job related" by occupation, "Agricultural, forestry and fishery workers" was the highest at $2.5 \%$, while "Manufacturing process workers" and "Carrying, cleaning, packaging, and related workers" both came in second at $1.6 \%$.

Furthermore, the average time for participants in "Second job related" for "Transport and machine operation workers" is becoming longer (Table 3-3, Figure 3-1).

Table 3-3 Average time spent for all persons, for participants and participation rate in "Second job related" by occupation (2021)

- weekly average, working persons

|  | Average time <br> for all persons <br> (hours. <br> minutes) | Participation <br> rate (\%) | Average time <br> for participants <br> (hours. <br> minutes) |
| :--- | ---: | ---: | ---: |
| Total | 0.01 | 0.7 | 3.15 |
| Administrative and managerial workers | 0.01 | 0.3 | 2.45 |
| Professional and technical workers | 0.01 | 0.4 | 3.47 |
| Clerical workers | 0.01 | 0.5 | 3.28 |
| Sales workers | 0.01 | 0.7 | 2.00 |
| Service workers | 0.01 | 0.6 | 2.39 |
| Security workers | - | - | - |
| Agricultural, forestry and fishery workers | 0.04 | 2.5 | 2.41 |
| Manufacturing process workers | 0.03 | 1.6 | 2.43 |
| Transport and machine operation workers | 0.02 | 0.4 | 6.11 |
| Construction and mining workers | - | - | - |
| Carrying, cleaning, packaging, and related workers | 0.03 | 1.6 | 2.41 |
| Occupations unable to classify | 0.01 | 0.5 | 5.09 |

Figure 3-1 Participation rate in "Second job related" by occupation (2021) - weekly average, working persons


## 4 Time spent together with child(ren)

(1) Looking at "Time spent together with child(ren)" for husbands and wives in households that have a child (or children) under the age of 6, husbands are spending more time with their children on Saturdays and Sundays, while time results for wives fell.

For husbands and wives ${ }^{1)}$ in households which have a child or children, looking at time spent together with their child(ren) (excluding sleep and naps; hereinafter applicable), husbands spent 3 hours and 1 minute and wives spent 5 hours and 59 minutes, meaning that wives spend 2 hours and 58 minutes more time with their child(ren) than their husbands. Looking at by whether or not both husband and wife are working, wives in households where "Both husband and wife are working" spend 1 hour and 55 minutes less time with their children than wives in households where the "Husband is working and wife is not working" (Table 4-1).

Table 4-1 Average time spent for all persons and participation rate on being together with child(ren) by age group the youngest child belonged to and usual economic activities of a married couple (2021)

- weekly average, households with child(ren) present

|  |  | Total |  | Of which both husband and wife are working |  | Of which husband is working and wife is not working |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average time for all persons (hours. minutes) | Participation rate (\%) | Average time for all persons (hours. minutes) | Participation rate <br> (\%) | Average time for all persons (hours. minutes) | Participation rate (\%) |
|  | Total | 3.01 | 73.7 | 3.08 | 74.6 | 3.20 | 78.0 |
| Husbands | Of which the youngest child is under 6 years old | 4.36 | 85.4 | 4.25 | 81.5 | 4.43 | 90.5 |
|  | Total | 5.59 | 85.8 | 5.53 | 87.4 | 7.48 | 89.3 |
| Wives | Of which the youngest child is under 6 years old | 10.45 | 98.1 | 9.20 | 98.1 | 12.24 | 98.2 |

For husbands and wives where the youngest child is under 6 years old, looking at time spent with their child(ren) by day of the week, both husbands and wives spend more time with the child(ren) on Saturdays and Sundays than on weekdays. Looking at trends, the time husbands spent with their child(ren) on weekdays remained unchanged, and the time spent with their children on Saturdays and Sundays from 2016 to 2021 increased. Alternatively, the time wives spent with their child(ren) on Saturdays and Sundays had been on an upward trend, however it decreased from 2016 to 2021 (Figure 4-1, Figure 4-2, Table 4-2).

[^3]Figure 4-1 Average time spent with children by day of the week by married couple whose youngest child is under 6 years old (2021) - households with child(ren) present


Figure 4-2 Average time spent with children by day of the week by a married couple whose youngest child is under 6 years old (2006-2021) - households with child(ren) present

Husbands


Wives
(Hours)


Table 4-2 Average time spent with children by day of the week by married couple whose youngest child is under 6 years old (2006-2021)

- households with child(ren) present

Husbands
Wives
(Hours.minutes)

|  | Weekly average |  | Weekdays | Saturday |
| :---: | :---: | :---: | :---: | :---: |
| Sunday |  |  |  |  |
| 2006 | 4.00 | 2.59 | 5.49 | 7.17 |
| 2011 | 4.00 | 2.37 | 6.16 | 8.39 |
| 2016 | 4.07 | 2.41 | 6.54 | 8.31 |
| 2021 | 4.36 | 2.59 | 8.08 | 9.12 |


|  |  |  | (Hours.minutes) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Weekly average | Weekdays | Saturday | Sunday |
| 2006 | 10.22 | 9.55 | 11.24 | 11.33 |
| 2011 | 11.01 | 10.41 | 11.44 | 11.58 |
| 2016 | 10.50 | 10.22 | 11.53 | 12.05 |
| 2021 | 10.45 | 10.28 | 11.13 | 11.40 |

## 5 Place of Participation

(1) The "At home" result has increased by 50 minutes. The largest increase was recorded among the 25 to 29 years old age group for an increase of 1 hour and 58 minutes.

When comparing the place of participation in an activity with results from 2016, "At home" increased by 50 minutes. All other places of participation decreased in time. Next, when looking at time spent "At home" by age range, all age groups spent an increased amount of time "At home" when compared with time spent in 2016, excluding the 75 years old and over age group. For time spent "At home," the difference between 2016 and 2021 was the largest for the 25 to 29 years old age group, with an increase of 1 hour and 58 minutes. However, time spent "On travel" decreased across all age groups (Figure 5-1, Table 5-1, Figure 5-2).

Figure 5-1 Average time spent by place of participation $(2016,2021)$ - weekly average


Table 5-1 Average time spent by place of participation, age range $(2016,2021)$ - weekly average

|  | At home |  |  | At school or work |  |  | On travel |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 (hours. minutes) | 2021 (hours. minutes) | Difference (hours. minutes) | 2016 <br> (hours. <br> minutes) | 2021 <br> (hours. <br> minutes) | Difference (hours. minutes) | 2016 <br> (hours. <br> minutes) | 2021 <br> (hours. <br> minutes) | Difference (hours. minutes) |
| Total | 16.08 | 16.58 | 0.50 | 3.48 | 3.24 | -0.24 | 1.22 | 1.08 | -0.14 |
| 10 to 14 | 14.29 | 15.44 | 1.15 | 5.54 | 5.33 | -0.21 | 1.06 | 0.56 | -0.10 |
| 15 to 19 | 14.00 | 15.39 | 1.39 | 6.19 | 5.09 | -1.10 | 1.37 | 1.27 | -0.10 |
| 20 to 24 | 14.10 | 15.07 | 0.57 | 5.21 | 4.21 | -1.00 | 1.51 | 1.25 | -0.26 |
| 25 to 29 | 14.20 | 16.18 | 1.58 | 5.13 | 4.25 | -0.48 | 1.36 | 1.13 | -0.23 |
| 30 to 34 | 14.50 | 15.57 | 1.07 | 5.03 | 4.37 | -0.26 | 1.33 | 1.19 | -0.14 |
| 35 to 39 | 14.25 | 15.09 | 0.44 | 5.23 | 4.26 | -0.57 | 1.41 | 1.18 | -0.23 |
| 40 to 44 | 14.51 | 15.41 | 0.50 | 4.51 | 4.26 | -0.25 | 1.35 | 1.23 | -0.12 |
| 45 to 49 | 14.42 | 15.53 | 1.11 | 5.00 | 4.44 | -0.16 | 1.32 | 1.23 | -0.09 |
| 50 to 54 | 15.10 | 15.58 | 0.48 | 4.47 | 4.20 | -0.27 | 1.28 | 1.17 | -0.11 |
| 55 to 59 | 14.59 | 15.56 | 0.57 | 4.36 | 4.10 | -0.26 | 1.36 | 1.22 | -0.14 |
| 60 to 64 | 16.52 | 17.19 | 0.27 | 2.58 | 3.11 | 0.13 | 1.24 | 1.07 | -0.17 |
| 65 to 69 | 18.19 | 18.34 | 0.15 | 1.36 | 1.52 | 0.16 | 1.09 | 1.00 | -0.09 |
| 70 to 74 | 18.54 | 19.08 | 0.14 | 0.50 | 1.02 | 0.12 | 1.00 | 0.56 | -0.04 |
| 75 or above | 20.21 | 20.12 | -0.09 | 0.18 | 0.19 | 0.01 | 0.43 | 0.30 | -0.13 |

Figure 5-2 Average time spent by place of participation, age range $(2016,2021)$ - weekly average


(Hours)
"On travel"

(2) The "At home" result rate of persons who are 15 years and older for Saturdays and Sundays exceeds $50 \%$ across all time slots excluding one part of morning time slots.

Looking at the proportion (participation rate) of "At home" on weekdays by age range and time slots, the rate was below $10 \%$ for " 10 to 14 years old" age range between the hours of 8:00 and 15:00, but the rate was more than $40 \%$ for the " 15 years old and over" age range across all time slots excluding the 10:00 to 12:00 and 13:00 to 15:45 time slots. When looking at Saturday and Sunday, time spent "At home" for the " 10 to 14 years old" age range was more than $50 \%$ across all time slots, and time spent "At home" was also more than $50 \%$ for " 15 years old and over" age range across all time slots excluding the 10:45 to 11:45 time slot on Saturday (Figure 5-3).

Figure 5-3 Participation rates for "At home" results by day of the week, time of day and age range

(\%)
Working (for reference)


## 6 Use of smartphones/PCs

(1) Use of smartphones /PCs was highest among persons who are 25 to 34 years old at $85.9 \%$ with the average use time among the same age group also being the longest at 5 hours and 47 minutes.

The proportion of persons who used smartphones/PCs (participation rate in activities) is $65.0 \%$ with an average use time at 4 hours and 29 minutes. Next, looking at use of smartphones/PCs by use ${ }^{1)}$, smartphone user percentage was $57.6 \%$ for an average use time of 2 hours and 48 minutes. Computer user percentage was $29.0 \%$ for an average use time of 4 hours and 56 minutes.

Next, looking at average user participation rate and average use time by age range, user participation rate of smartphone and PC use was highest among persons who are 25 to 34 years old at $85.9 \%$ with the average use time among the same age group also being the longest at 5 hours and 47 minutes (Table 61, Figure 6-1).

Table 6-1 User participation rate and average use time of smartphones/PCs by age range (2021) - weekly average

|  | Participation rate (\%) |  |  | Average use time (hours.minutes) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Used a smartphone/PC |  |  | Used a smartphone/PC |  |  |
|  |  | Used a smartphone | Used a PC |  | Used a smartphone | Used a PC |
| Total | 65.0 | 57.6 | 29.0 | 4.29 | 2.48 | 4.56 |
| 10 to 14 | 66.2 | 56.9 | 17.5 | 2.26 | 2.23 | 1.38 |
| 15 to 24 | 83.5 | 80.5 | 30.4 | 5.30 | 4.14 | 4.56 |
| 25 to 34 | 85.9 | 80.2 | 36.9 | 5.47 | 3.39 | 6.16 |
| 35 to 44 | 78.1 | 73.4 | 37.7 | 5.11 | 2.58 | 5.33 |
| 45 to 54 | 77.5 | 68.3 | 37.1 | 4.43 | 2.36 | 5.29 |
| 55 to 64 | 69.5 | 59.2 | 34.8 | 4.13 | 1.58 | 5.14 |
| 65 to 74 | 48.9 | 38.3 | 22.6 | 2.22 | 1.25 | 2.52 |
| 75 or above | 20.6 | 14.9 | 9.6 | 1.53 | 1.15 | 2.17 |

Figure 6-1 User participation rate and average use time of smartphones/PCs by age range (2021) - weekly average

Smartphones


PCs


[^4]
## (2) "On travel" smartphone usage was $13.4 \%$ compared to $1.1 \%$ of PC use.

Looking at user participation rate in "Use of smartphones/PCs" by use of smartphone/PC and place of participation, "At home" was the highest result at $51.5 \%$ for smartphone use and $18.5 \%$ for PC use. "On travel" user participation rate was $13.4 \%$ for smartphone use and $1.1 \%$ for PC use (Table 6-2).

Table 6-2 User participation rate for "Use of smartphones/PCs" by place of participation (2021) - weekly average

| Used a smartphone/PC |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | Used a smartphone |  |  |  |  | Used a PC |  |  |  |  |
|  | Total | At home | At school or work | On travel | Other | Total | At home | At school or work | On travel | Other |
| 65.0 | 57.6 | 51.5 | 13.5 | 13.4 | 9.7 | 29.0 | 18.5 | 12.2 | 1.1 | 1.1 |

## (3) The highest result for use of smartphones and PCs was "free time".

Looking at user participation rate by activity category(major groups) for "Use of smartphones/PCs", "Free time" was the most common result at $61.7 \%$. Furthermore, the average use time for "Use of smartphones/PCs" was 2 hours and 49 minutes during "Free time" (Table 6-3).

Table 6-3 Average use time and participation rate for "Use of smartphones/PCs" by sex, and kind of activity (2021) - weekly average

| Kind of activity using smartphone/PC | Participation rate (\%) |  |  | Average time for participants (hours. minutes) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female |
| Total | 65.0 | 66.8 | 63.3 | 4.29 | 5.06 | 3.51 |
| Paid work | 17.5 | 22.5 | 12.8 | 5.23 | 5.35 | 5.02 |
| Unpaid work | 8.5 | 5.4 | 11.5 | 0.51 | 0.58 | 0.48 |
| Housework | 4.8 | 2.6 | 6.9 | 0.43 | 0.55 | 0.39 |
| Child care | 1.0 | 0.4 | 1.5 | 0.44 | 1.17 | 0.37 |
| Shopping and using services | 3.5 | 2.4 | 4.5 | 0.39 | 0.43 | 0.37 |
| Schoolwork, learning, self-education, and training | 4.1 | 4.2 | 4.0 | 2.33 | 2.50 | 2.19 |
| Personal care | 9.9 | 8.7 | 11.0 | 0.29 | 0.29 | 0.29 |
| Free time | 61.7 | 62.6 | 60.7 | 2.49 | 3.03 | 2.36 |
| Social life | 9.7 | 6.8 | 12.6 | 0.53 | 0.58 | 0.50 |
| Entertainment, hobbies and culture | 49.2 | 49.9 | 48.4 | 2.08 | 2.22 | 1.55 |
| Mass media | 33.8 | 33.5 | 34.0 | 1.45 | 1.57 | 1.34 |
| Other | 1.2 | 1.1 | 1.2 | 1.04 | 1.16 | 0.49 |


[^0]:    1) Shows simultaneous activities which have a participation rate of at least $5 \%$ in 2021 (Minor groups).
    (Ref: Regarding Detailed Activity Categories)

    - "Computing": Includes using PCs and smartphones to look up information but does not include additional activities normally used in "Computing" such as writing emails.
    - "Care of Clothing": Includes washing clothing, ironing, replacing a button, etc.
    - "Watching video and DVDs": Includes watching paid subscription content on a TV and includes watching videos on video sharing sites.

[^1]:    (Ref: Regarding Detailed Activity Categories)

    - Physical care of supervision of a baby and a little child: Preparing meals for a pre-elementary school child, watching over children playing in a park, etc.

[^2]:    - Physical care or supervision of a baby and a little child $\triangle$ Reading, playing and talking with a baby and a little child

[^3]:    1) Husbands and Wives of "Household of a couple with their child(ren)", "Household of a couple with their child(ren) and parents".
[^4]:    1) Multiple answers acceptable for use of smartphones/PCs
