2006 Outdoor Recreation Survey

Washington State
Recreation and Conservation Office

Final Report

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Executive Summary

In the fall of 2005, the Washington State Recreation and Conservation Office (RCO)\(^1\) contracted with Clearwater Research, Inc., (Clearwater) to perform questionnaire consultation, data collection, data preparation, data analysis, and reporting activities as part of a population-based research study on outdoor recreation in Washington. The Washington Outdoor Recreation Survey (ORS) was designed to accurately measure the outdoor recreational activity among Washington residents.

Clearwater worked with the RCO to adapt the self-administered diary developed for the previous survey conducted in 1999–2000 for administration by computer-assisted interviewing (CATI) in 2006. The instrument was crafted to enable statistical analyses that would fulfill the RCO’s goals for the survey project.

Clearwater provided estimates for outdoor recreational activity. These included estimates for the prevalence and frequency of occurrence of recreational activities in 15 major areas, some divided into types or settings, based on data collected throughout the year. The results needed to be presentable for the entire state and for major demographic, regional, and seasonal groupings. In addition, the RCO wanted to collect data on recreation preferences (as distinct from participation). Finally, the 2006 survey results should be compared to the results of the previous survey to identify changes in outdoor recreation participation since 2002.

Looking at the average month in 2006, the ranking of the 15 major activity categories is shown in Figure 1.

\(^1\) Formerly known as the Interagency Committee for Outdoor Recreation (IAC).
The most frequently occurring recreational activities in 2006 included walking without a pet (3.5 million times), observing or photographing wildlife or nature (3.1 million times), walking with a pet (2.7 million times), jogging or running (2.3 million times), and playground recreation (2.2 million times).

The most frequently mentioned activities that Washingtonians wanted to do more of in the 12 months following the survey interview included sightseeing (46.9%), picnicking or cooking outdoors (39.4%), hiking (33.5%), tent camping with a car or motorcycle (33.4%), and swimming or wading at a beach (28.4%).
Survey Results

The results of the 2006 Washington ORS are presented on the following pages. First, the overall results for the 15 major activity areas are given. This is followed by the results for each activity area, in order of most to least participation. For each major area, three tables are given showing the survey results for each category, broken out by type or setting, as applicable. Because of the large set of survey results, only highlights are mentioned in the discussion of the tables. All survey results are given in the tables accompanying the text or in the report appendices. Second, an overview of the top recreation activities is given, considering all activity areas combined. The discussion of survey results concludes with a comparison of the results from the present survey with those from the 2002 report of the 1999–2000 survey.

Terminology

In the pages that follow, some specialized terminology is used. It is important to understand how the words “significance,” “prevalence,” “participation,” and “frequency” are used in the discussion of the survey results to draw the correct conclusions from the presentation.

“Significance” refers to statistical significance, not necessarily substantive (or practical) significance. Statistically significant differences and confidence intervals for the population estimates were calculated at the 95% confidence level. That means that we would expect to see very similar survey results 19 times out of 20 if the population of Washington had been sampled independently many times during the same period using the same sampling design and method.

“Prevalence” refers to the percentage (or to the number of members) of the Washington population that participated in a given activity. Because of the repeated cross-sectional design of the survey sample, annual prevalence cannot be directly calculated. Instead, we used the peak month and average month prevalence estimates to make inferences about annual prevalence.

Finally, we use the term “frequency” to mean the number of times the activity was performed by individual members of the population in Washington. Note that a single

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2 Any differences between demographic groups, regions, or seasons mentioned in the text are based on significant differences (p < .05) found with the Pearson chi-square test. In general, the smaller the number of respondents who participated in a given activity, the larger the confidence interval for the population estimate and the less likely an observed difference based on demographics, region, or season will be statistically significant. The sample size associated with each survey estimate is included on the crosstabulations in Appendix E.

3 Peak month prevalence entails larger confidence intervals than average month prevalence because of the much smaller sample size (approximately one-twelfth of the entire sample) used for the calculations. We present it as a lower-bound estimate of annual prevalence because it does not account for that segment of the population that participated in the activity during 2006, but did not participate in the peak month for the activity. Annual estimates from peak month data are therefore presented with the words “at least _____%.” In the discussion, “participation” in an activity means the same thing as “prevalence” of the activity in the population. It refers to the estimated percentage of the Washington population or to the estimated number of Washington residents who participated in the activity.
instance of an activity that involves more than one person is counted not as one activity but as one activity for each person involved in it.⁴

**Tables**

In each section discussing a major activity area, the first table gives the estimated peak month prevalence of the activity in the Washington population in 2006 in terms of percentage and number of residents, both given with 95% confidence intervals. Because the data for these estimates come from the respondents in the peak month for the activity, the confidence intervals are relatively large. In the cases of particularly low estimated percentages, the confidence interval may reach below zero (and the estimated number of participants in the population may be negative). In those cases, the lower bound can be reset to the unweighted number of respondents in the sample who participated in the activity, which is provided in the crosstabulations in Appendix E. The first table also gives the estimated frequency of the activity in Washington in 2006 along with the 95% confidence interval.

The second table gives the estimated prevalence of the activity in the Washington population in terms of percentage and number of residents for the average month in 2006. These estimates give a sense of the overall relative prevalence of the activity in 2006 by averaging the monthly peaks and lows. Because all cases in the sample are used in the calculation of the average month prevalence, the confidence intervals are much smaller than the peak month confidence intervals provided in the first table. However, the average month estimates of percentage and number of participants in the population will by definition be smaller than the peak month estimates.

The average month estimates are provided primarily for the analysis of group differences based on demographic characteristics, region, and season. The group differences were analyzed statistically using the Pearson chi-square test (p < .05) and calculating standardized residuals for each cell in the crosstabulation tables presented in Appendix E. Statistically significant differences among demographic, regional, and seasonal groups in the entire sample are noted in the second table.

The third table gives the estimated preference for the activity in the Washington population in the average month in 2006. Preference was operationalized and measured on the questionnaire in terms of whether or not the respondent would like to do the activity more in the next 12 months. This allowed a single item to measure preference for both those respondents who said they had done the activity in the last 30 days and those who did not. Early examination of the distribution of preference showed a pattern of higher interest in the off-season and lower interest when the activity was in season for the month the interview was conducted. Because of this variation, and in order to take advantage of the information in the full sample, average month estimates were used for comparing preference across activities. In addition to the estimated average month percentages and numbers in the Washington population (along with

⁴ For example, a picnic involving four persons would be tallied with a frequency of four (4) rather than with a frequency of one (1). Dividing the estimated frequency of the activity by the estimated number of participants in the activity would yield the annual average number of times that participants engaged in the activity in 2006.
confidence intervals), the third table shows statistically significant differences among demographic, regional, and seasonal groups in the entire sample.

The regional definitions used for the analysis are based on the tourism regions employed by Washington State Tourism, Department of Community, Trade, and Economic Development. There are ten regions, each defined as a group of counties. Figure 2 provides a map of the regional groupings. County lists defining the regions are provided in Appendix A.

**Figure 2: Survey Regions**

The final sections of the presentation of survey results include tables similar in structure and format included in the discussions of the main recreation activity areas. The comparison of the 1999–2000 survey results with those from the present survey is illustrated with a simple table showing the relative rankings of activity prevalence side-by-side for each survey.
**Major Activity Groups**

Table 1 shows the 15 major activity groups in order from most to least participation in the average month of 2006. Walking and hiking activities, followed by exercise and sports activities, had the highest levels of participation in 2006. Equestrian and air activities showed the lowest participation rates.

**Table 1: Ranking of Major Activity Areas**

<table>
<thead>
<tr>
<th>Activity Area</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>%</td>
</tr>
<tr>
<td>Walking/Hiking</td>
<td>73.8</td>
</tr>
<tr>
<td>Team/Individual Sports, Physical Activity</td>
<td>69.2</td>
</tr>
<tr>
<td>Nature Activity</td>
<td>53.9</td>
</tr>
<tr>
<td>Picnicking</td>
<td>46.8</td>
</tr>
<tr>
<td>Indoor Community Facility Activity</td>
<td>45.1</td>
</tr>
<tr>
<td>Water Activity</td>
<td>36.0</td>
</tr>
<tr>
<td>Sightseeing</td>
<td>35.4</td>
</tr>
<tr>
<td>Bicycle Riding</td>
<td>30.9</td>
</tr>
<tr>
<td>Off-road Vehicle Riding</td>
<td>17.9</td>
</tr>
<tr>
<td>Snow/Ice Activity</td>
<td>17.5</td>
</tr>
<tr>
<td>Camping</td>
<td>17.1</td>
</tr>
<tr>
<td>Fishing</td>
<td>15.2</td>
</tr>
<tr>
<td>Hunting/Shooting</td>
<td>7.3</td>
</tr>
<tr>
<td>Equestrian Activity</td>
<td>4.3</td>
</tr>
<tr>
<td>Air Activity</td>
<td>4.0</td>
</tr>
</tbody>
</table>

In the presentation of the survey results, the activity areas are discussed in the order of the ranking in this table, beginning with walking and hiking.
Walking and Hiking

Four categories of recreational walking or hiking activity—all of them divided into types or settings—were included on the survey questionnaire. The main categories were walking with a pet, walking without a pet, hiking, and climbing or mountaineering. The category that the most Washington residents participated in during 2006 was walking without a pet (at least 67.2%), doing it over 81.8 million times (Table 2). The most prevalent settings for walking without a pet were sidewalks (at least 57.3%), park or trail settings (at least 47.8%), and roads or streets (at least 42.4%). At least 47.4% of Washingtonians walked with a pet in 2006, at least 30.9% hiked, and at least 9.9% participated in climbing or mountaineering.

Table 2: 2006 Annual Estimates for Walking and Hiking

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*±</th>
<th>Population N*±</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walked with a pet</td>
<td>March</td>
<td>47.4±10.4</td>
<td>2,980,256</td>
<td>954,741</td>
</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>August</td>
<td>31.1±10.0</td>
<td>1,961,279</td>
<td>788,227</td>
</tr>
<tr>
<td>On-leash in a park</td>
<td>August</td>
<td>25.9±9.4</td>
<td>1,629,377</td>
<td>693,575</td>
</tr>
<tr>
<td>Off-leash in park for dogs</td>
<td>October</td>
<td>11.1±6.7</td>
<td>696,521</td>
<td>447,979</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>7.2±4.7</td>
<td>455,609</td>
<td>307,956</td>
</tr>
<tr>
<td>Walked without a pet</td>
<td>June</td>
<td>67.2±9.8</td>
<td>4,224,902</td>
<td>1,083,286</td>
</tr>
<tr>
<td>Sidewalks</td>
<td>June</td>
<td>57.3±10.2</td>
<td>3,601,109</td>
<td>1,053,084</td>
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<tr>
<td>Roads or streets</td>
<td>April</td>
<td>42.4±9.2</td>
<td>2,665,359</td>
<td>800,108</td>
</tr>
<tr>
<td>Park or trail setting</td>
<td>June</td>
<td>47.8±10.5</td>
<td>3,002,421</td>
<td>902,754</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>November</td>
<td>19.5±8.8</td>
<td>1,225,561</td>
<td>362,779</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>2.7±3.3</td>
<td>172,204</td>
<td>213,346</td>
</tr>
<tr>
<td>Hiked</td>
<td>July</td>
<td>30.9±9.1</td>
<td>1,942,715</td>
<td>693,370</td>
</tr>
<tr>
<td>Urban trail</td>
<td>September</td>
<td>12.2±8.4</td>
<td>763,346</td>
<td>573,733</td>
</tr>
<tr>
<td>Rural trail system</td>
<td>September</td>
<td>15.0±8.6</td>
<td>941,208</td>
<td>591,504</td>
</tr>
<tr>
<td>Mountain or forest trail</td>
<td>July</td>
<td>24.6±8.5</td>
<td>1,549,613</td>
<td>617,326</td>
</tr>
<tr>
<td>Area with no established trail</td>
<td>October</td>
<td>14.5±6.7</td>
<td>910,418</td>
<td>452,513</td>
</tr>
<tr>
<td>Other</td>
<td>December</td>
<td>1.6±2.1</td>
<td>98,186</td>
<td>130,480</td>
</tr>
<tr>
<td>Climbing or mountaineering</td>
<td>October</td>
<td>9.9±6.2</td>
<td>621,729</td>
<td>410,808</td>
</tr>
<tr>
<td>Alpine areas snow or ice</td>
<td>October</td>
<td>4.3±4.2</td>
<td>271,325</td>
<td>273,456</td>
</tr>
<tr>
<td>Rock climbing outdoors</td>
<td>October</td>
<td>6.1±5.2</td>
<td>366,334</td>
<td>337,606</td>
</tr>
<tr>
<td>Rock climbing indoors</td>
<td>January</td>
<td>2.8±2.6</td>
<td>174,938</td>
<td>163,451</td>
</tr>
<tr>
<td>Other</td>
<td>May</td>
<td>1.6±3.0</td>
<td>97,556</td>
<td>191,209</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 3, in an average month in 2006, considering all types and settings, walking without a pet and walking with a pet were the two most prevalent walking or hiking activities (55.2% and 36.4%, respectively).
As shown in Table 3, walking without a pet was most likely to be done by residents in the Islands (63.1%) and in Seattle-King County (62.9%), and by females (60.1%). Females (39.4%), White Non-Hispanic residents (38.9%), and those with incomes of $75,000 or more (43.3%) were more likely than others to walk with a pet.

Females were more likely than males to walk with a pet (39.4%) and without a pet (50.4%), whereas males were more likely than females to hike on mountain or forest trails (14.7%), hike in areas with no established trails (7.8%), and to do climbing or mountaineering (9.6%). Children under 10 were the most likely to walk without a pet on sidewalks (48.3%), tweens and teens to walk with a pet (46.0%), and residents age 20 to 34 to walk without a pet in an indoor facility (16.6%). Residents in Seattle-King County showed the highest prevalence of walking with a pet on-leash in a park (21.0%) and off-leash in a park for dogs (9.0%). They were also the most likely to walk without a pet on sidewalks (49.6%), in a park or trail setting (46.1%), or in an indoor facility (15.4%). Residents in the Islands and in Seattle-King County were the most likely to walk without a pet regardless of setting (63.1% and 62.9%, respectively). Washingtonians with incomes of $75,000 or more had the highest prevalence of walking with a pet regardless of setting (43.3%) and of hiking regardless of setting (25.1%).
Table 3: Significant Demographic Differences for Walking and Hiking

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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Female</td>
<td>Female</td>
<td></td>
<td>10-19</td>
<td>46.0%</td>
<td></td>
<td>ORNH</td>
<td></td>
<td></td>
<td>$75K+</td>
<td>43.3%</td>
<td></td>
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<tr>
<td>Walked with a pet</td>
<td>36.4%</td>
<td>2.8%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>65+</td>
<td>19.6%</td>
<td></td>
<td>WO</td>
<td></td>
<td></td>
<td>33.4%</td>
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<td></td>
<td>Age</td>
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<td></td>
<td></td>
<td></td>
<td>38.9%</td>
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<td>19.8%</td>
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</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>23.0%</td>
<td>2.6%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>65+</td>
<td>19.6%</td>
<td></td>
<td>Race / Ethnicity</td>
<td></td>
<td></td>
<td>Age</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>65+</td>
<td>19.6%</td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>33.4%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-leash in a park</td>
<td>16.0%</td>
<td>2.2%</td>
<td>Age</td>
<td>65+</td>
<td></td>
<td>65+</td>
<td>19.6%</td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>19.8%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>19.8%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Off-leash in park for dogs</td>
<td>5.6%</td>
<td>1.4%</td>
<td>Age</td>
<td>NS</td>
<td></td>
<td>65+</td>
<td>6.7%</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Income</td>
<td>NS</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>19.8%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>3.0%</td>
<td>0.9%</td>
<td>Season</td>
<td>Winter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Winter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Walked without a pet</td>
<td>55.2%</td>
<td>2.9%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>35-49</td>
<td>48.1%</td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td></td>
<td>33.4%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sidewalks</td>
<td>39.5%</td>
<td>2.9%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>65+</td>
<td>33.4%</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roads or streets</td>
<td>34.4%</td>
<td>2.8%</td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Park or trail setting</td>
<td>35.2%</td>
<td>2.8%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>65+</td>
<td>26.9%</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indoor facility</td>
<td>10.8%</td>
<td>1.9%</td>
<td>Gender</td>
<td>Male</td>
<td></td>
<td>65+</td>
<td>7.0%</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.8%</td>
<td>0.4%</td>
<td>Gender</td>
<td>Female</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Clearwater Research, Inc.
On average in 2006, of the various walking and hiking activities, Washington residents expressed the greatest interest in doing more hiking (34.2%) in the next 12 months (Table 4). Of all age groups, parents of children under 10 expressed the highest level of interest in the child doing more walking and hiking in general (33.8%). Females showed higher levels of interest than males in doing more walking with (18.5%) or without pets (32.5%). Males were more likely than females to want to do more climbing or mountaineering (9.8%). Washingtonians 50 and older were the most likely to express an interest in doing more walking without a pet (30.4% of those 50 to 64 and 34.6% of those 65 or older).

Table 4: Preference for Walking and Hiking

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Walking with a Pet</td>
<td>15.5%</td>
<td>2.2%</td>
<td>Gender Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Average 18.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Male 12.4%</td>
</tr>
<tr>
<td>Walking without a Pet</td>
<td>24.8%</td>
<td>2.4%</td>
<td>Gender Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Average 32.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Male 17.0%</td>
</tr>
<tr>
<td>Hiking</td>
<td>34.2%</td>
<td>2.8%</td>
<td>Age</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>50-64 30.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>65+ 34.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>35-49 20.1%</td>
</tr>
<tr>
<td>Climbing or Mountaineering</td>
<td>8.0%</td>
<td>1.6%</td>
<td>Gender Male</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Female 6.3%</td>
</tr>
<tr>
<td>Walking and Hiking in General</td>
<td>25.7%</td>
<td>2.6%</td>
<td>Age</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-9 33.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19 16.3%</td>
</tr>
<tr>
<td>Walking and Hiking - Other</td>
<td>0.1%</td>
<td>0.1%</td>
<td>Age</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)
Team/Individual Sports and Physical Activity

Nineteen categories of sports and physical activities—most divided into types or settings—were included on the survey questionnaire. The main categories were playground recreation, aerobics or other fitness activity at a facility, weight conditioning with equipment at a facility, jogging or running, swimming, roller or in-line skating, skateboarding, badminton, court games, volleyball, basketball, tennis, football, rugby, lacrosse, soccer, baseball, softball, and golf. The category that the most Washington residents participated in during 2006 was swimming (at least 52.0%), doing it over 7.5 million times (Table 5). The next most prevalent exercise or sports activity was playground recreation (at least 42.6%). Jogging or running and recreation on playgrounds were the most frequently performed activities in 2006 (both over 22 million times). The most prevalent setting for swimming was in an outdoor pool (at least 10.4%), and the most prevalent setting for playground recreation was at a park facility (38.0%).

Table 5: 2006 Annual Estimates for Team/Individual Sports and Physical Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*</th>
<th>Population N*</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Playground for recreation</td>
<td>June</td>
<td>42.6</td>
<td>2,677,139</td>
<td>3,029,188</td>
</tr>
<tr>
<td>Park facility</td>
<td>July</td>
<td>38.0</td>
<td>2,390,268</td>
<td>3,029,188</td>
</tr>
<tr>
<td>School facility</td>
<td>June</td>
<td>33.4</td>
<td>2,098,073</td>
<td>2,106,568</td>
</tr>
<tr>
<td>Other</td>
<td>January</td>
<td>2.2</td>
<td>139,864</td>
<td>366,256</td>
</tr>
<tr>
<td>Aerobics or other fitness activity at a facility</td>
<td>May</td>
<td>34.8</td>
<td>2,183,204</td>
<td>2,132,398</td>
</tr>
<tr>
<td>Weight conditioning with equipment at a facility</td>
<td>March</td>
<td>26.7</td>
<td>1,676,998</td>
<td>1,732,797</td>
</tr>
<tr>
<td>Jogging or running</td>
<td>July</td>
<td>37.0</td>
<td>2,324,377</td>
<td>3,510,030</td>
</tr>
<tr>
<td>Streets/sidewalks</td>
<td>July</td>
<td>26.8</td>
<td>1,684,505</td>
<td>2,136,433</td>
</tr>
<tr>
<td>On a trail</td>
<td>July</td>
<td>17.5</td>
<td>1,099,247</td>
<td>1,198,704</td>
</tr>
<tr>
<td>On an outdoor track</td>
<td>May</td>
<td>10.4</td>
<td>653,963</td>
<td>668,017</td>
</tr>
<tr>
<td>On an indoor track</td>
<td>July</td>
<td>9.8</td>
<td>619,136</td>
<td>2,009,426</td>
</tr>
<tr>
<td>Other</td>
<td>December</td>
<td>2.5</td>
<td>154,872</td>
<td>1,069,024</td>
</tr>
<tr>
<td>Swimming</td>
<td>August</td>
<td>52.0</td>
<td>3,277,856</td>
<td>3,131,793</td>
</tr>
<tr>
<td>Indoors</td>
<td>April</td>
<td>24.2</td>
<td>1,525,401</td>
<td>717,167</td>
</tr>
<tr>
<td>Outdoors</td>
<td>August</td>
<td>40.8</td>
<td>2,571,950</td>
<td>837,655</td>
</tr>
<tr>
<td>Other</td>
<td>April</td>
<td>0.0</td>
<td>2,950</td>
<td>1,446</td>
</tr>
<tr>
<td>Roller or in-line skating</td>
<td>May</td>
<td>12.8</td>
<td>800,787</td>
<td>680,069</td>
</tr>
<tr>
<td>Roads, sidewalks, other places</td>
<td>March</td>
<td>6.2</td>
<td>391,249</td>
<td>510,888</td>
</tr>
<tr>
<td>Trail or at an outdoor facility</td>
<td>September</td>
<td>7.8</td>
<td>486,879</td>
<td>285,003</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>May</td>
<td>6.4</td>
<td>399,204</td>
<td>149,499</td>
</tr>
<tr>
<td>Other</td>
<td>December</td>
<td>1.0</td>
<td>62,636</td>
<td>10,351</td>
</tr>
<tr>
<td>Skateboarding</td>
<td>January</td>
<td>7.2</td>
<td>449,856</td>
<td>1,338,226</td>
</tr>
<tr>
<td>Roads/sidewalks, or places not specifically designated</td>
<td>January</td>
<td>6.7</td>
<td>420,490</td>
<td>794,556</td>
</tr>
<tr>
<td>Trail specifically designated</td>
<td>July</td>
<td>0.8</td>
<td>53,220</td>
<td>74,478</td>
</tr>
<tr>
<td>Skate park or court</td>
<td>February</td>
<td>2.6</td>
<td>165,369</td>
<td>656,904</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Badminton</td>
<td>July</td>
<td>9.4</td>
<td>590,308</td>
<td>374,027</td>
</tr>
<tr>
<td>Outdoor facility</td>
<td>July</td>
<td>7.5</td>
<td>470,214</td>
<td>316,875</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>September</td>
<td>3.8</td>
<td>236,608</td>
<td>198,739</td>
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<tr>
<td>Other</td>
<td>July</td>
<td>1.9</td>
<td>120,094</td>
<td>20,063</td>
</tr>
<tr>
<td>Handball, racquetball, squash</td>
<td>June</td>
<td>6.4</td>
<td>400,790</td>
<td>807,927</td>
</tr>
<tr>
<td>Outdoor facility</td>
<td>June</td>
<td>3.8</td>
<td>241,144</td>
<td>625,018</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>January</td>
<td>5.7</td>
<td>359,934</td>
<td>350,255</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Activity</td>
<td>Month</td>
<td>%*</td>
<td>N*</td>
<td>±</td>
</tr>
<tr>
<td>-------------------</td>
<td>-------</td>
<td>------</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>Volleyball</td>
<td>July</td>
<td>14.6</td>
<td>7.7</td>
<td>918,282</td>
</tr>
<tr>
<td>Outdoor facility</td>
<td>July</td>
<td>10.3</td>
<td>6.2</td>
<td>648,867</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>September</td>
<td>6.3</td>
<td>7.5</td>
<td>394,101</td>
</tr>
<tr>
<td>Other</td>
<td>July</td>
<td>0.1</td>
<td>0.3</td>
<td>8,386</td>
</tr>
<tr>
<td>Basketball</td>
<td>April</td>
<td>24.5</td>
<td>8.6</td>
<td>1,541,914</td>
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<tr>
<td>Outdoor facility</td>
<td>April</td>
<td>20.2</td>
<td>8.3</td>
<td>1,274,076</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>April</td>
<td>14.1</td>
<td>7.5</td>
<td>884,795</td>
</tr>
<tr>
<td>Other</td>
<td>January</td>
<td>1.1</td>
<td>2.2</td>
<td>71,492</td>
</tr>
<tr>
<td>Tennis</td>
<td>September</td>
<td>13.8</td>
<td>9.4</td>
<td>864,934</td>
</tr>
<tr>
<td>Outdoor facility</td>
<td>September</td>
<td>13.8</td>
<td>9.4</td>
<td>864,934</td>
</tr>
<tr>
<td>Indoor facility</td>
<td>July</td>
<td>1.3</td>
<td>2.5</td>
<td>82,220</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0</td>
<td>0.0</td>
<td>0</td>
</tr>
<tr>
<td>Football</td>
<td>September</td>
<td>12.9</td>
<td>7.0</td>
<td>811,194</td>
</tr>
<tr>
<td>Rugby</td>
<td>November</td>
<td>1.0</td>
<td>1.6</td>
<td>65,710</td>
</tr>
<tr>
<td>Lacrosse</td>
<td>August</td>
<td>2.2</td>
<td>4.2</td>
<td>136,829</td>
</tr>
<tr>
<td>Soccer</td>
<td>April</td>
<td>18.2</td>
<td>9.2</td>
<td>1,145,621</td>
</tr>
<tr>
<td>Indoors</td>
<td>April</td>
<td>7.0</td>
<td>5.8</td>
<td>439,336</td>
</tr>
<tr>
<td>Outdoors</td>
<td>May</td>
<td>18.2</td>
<td>9.2</td>
<td>1,141,884</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0</td>
<td>0.0</td>
<td>0</td>
</tr>
<tr>
<td>Baseball</td>
<td>July</td>
<td>16.4</td>
<td>8.0</td>
<td>1,028,347</td>
</tr>
<tr>
<td>Softball</td>
<td>July</td>
<td>11.7</td>
<td>6.9</td>
<td>733,755</td>
</tr>
<tr>
<td>Golf</td>
<td>August</td>
<td>19.7</td>
<td>8.7</td>
<td>1,240,144</td>
</tr>
<tr>
<td>Driving range</td>
<td>June</td>
<td>10.5</td>
<td>6.8</td>
<td>662,031</td>
</tr>
<tr>
<td>Pitch-n-putt course</td>
<td>July</td>
<td>3.6</td>
<td>3.9</td>
<td>228,181</td>
</tr>
<tr>
<td>9- or 18-hole course</td>
<td>August</td>
<td>13.3</td>
<td>7.2</td>
<td>838,859</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>2.9</td>
<td>3.7</td>
<td>182,970</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 4, considering all types and settings, playground recreation (34.3%) and jogging or running (29.7%) were the most prevalent physical activities in the average month in 2006. Aerobics or other fitness activity at a facility (24.9%) and swimming (23.1%) were the next more prevalent.
Figure 4: Average Month Participation for Team/Individual Sports and Physical Activity

Table 6 shows that females were more likely than males to participate in playground recreation (37.4%) and aerobics or other fitness activity at a facility (30.2%). Males were more likely than females to participate in skateboarding (6.3%), basketball (21.6%), tennis (7.3%), football (11.0%), baseball (13.7%), and golf (14.5%).

Children under 10 and tweens and teens were more likely than older Washingtonians to participate in playground recreation, jogging or running, swimming, basketball, soccer, and baseball. Tweens and teens were more likely than any other age group to participate in baseball, roller or in-line skating, court games, volleyball, football, and softball. Adults age 20 to 35 were the most likely Washington residents to participating in weight conditioning with equipment at a facility.

Non-White Non-Hispanic residents went jogging or running at a higher rate (44.1%) than other residents. Basketball at an outdoor facility had a higher prevalence among Hispanic residents (26.7%) than among others. White Non-Hispanic residents participated in golf at a higher rate (10.7%) than other Washingtonians.

Washingtonians with incomes of $75,000 or more showed higher rates than did those in other income ranges of participation in playground recreation, aerobics or other fitness activity at a facility, weight conditioning with equipment at a facility, jogging or running, swimming, court games, soccer, and golf. People with incomes of $50,000 up to $75,000 participated in badminton at an outdoor facility at a higher rate than those in other income ranges.
Residents in Seattle-King County participated in aerobics or other fitness activity at a facility and in swimming at indoor pool facilities at higher rates than those in other regions. Those in the South Central region showed the highest prevalence of volleyball at an outdoor facility.

Playground recreation at school facilities and basketball in outdoor facilities had the highest prevalence in spring. Softball saw the highest level of participation in spring and summer. In summer, baseball and activities in outdoor facilities including swimming, badminton, volleyball, and tennis were at their highest prevalence in 2006.

### Table 6: Significant Demographic Differences for Team/Individual Sports and Physical Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population±</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
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<td>Playground for recreation</td>
<td>34.3%</td>
<td>2.9%</td>
<td>Gender</td>
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<td>37.4%</td>
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<td></td>
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<td>25.8%</td>
<td>35-49</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>13.3%</td>
<td>50-64</td>
</tr>
<tr>
<td></td>
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<td>65+</td>
<td>2.7%</td>
<td></td>
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<td>Race / Ethnicity</td>
<td>NS</td>
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<td>NS</td>
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<td>&lt;$15K</td>
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<td>$25K-$35K</td>
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<td>65+</td>
<td>2.5%</td>
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<tr>
<td>On an indoor track</td>
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<td>1.3%</td>
<td>Age</td>
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<td>10-19</td>
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<td>&lt;$15K</td>
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<td>10-19</td>
<td>24.8%</td>
<td>65+</td>
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<td>19.6%</td>
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<td>0.0%</td>
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<td>2.5%</td>
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<tr>
<td>Roads, sidewalks, other places</td>
<td>2.9%</td>
<td>1.1%</td>
<td>NS</td>
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<tr>
<td>Trail or at an outdoor facility</td>
<td>1.9%</td>
<td>1.1%</td>
<td>Season</td>
<td>NS</td>
<td>Winter</td>
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<td>Age</td>
<td>NS</td>
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<tr>
<td>Activity</td>
<td>Population*</td>
<td>±</td>
<td>Dimension</td>
<td>&gt; Average</td>
<td>&lt; Average</td>
<td>Significant Differences (p &lt; .05)**</td>
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<td>Gender</td>
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<td>6.3%</td>
<td>Female 2.3%</td>
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<td>1.1%</td>
<td>Gender</td>
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<td>5.5%</td>
<td>Female 2.2%</td>
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<td>Trail specifically designated</td>
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<td>0.2%</td>
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<td>Skate park or court</td>
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<td>0.6%</td>
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<td>2.2%</td>
<td>Female 0.3%</td>
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</tr>
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<td>Outdoor facility</td>
<td>1.9%</td>
<td>0.9%</td>
<td>Age</td>
<td>NS</td>
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<td>Season Summer Winter 3.1% Fall 0.9%</td>
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<td>Indoors</td>
<td>2.5% 1.0%</td>
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<td>Age 0-9 8.3% 35-49 1.2%</td>
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<td>50-64 0.2% 65+ 0.0%</td>
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<td>Outdoors</td>
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<td>Age 0-9 29.9% 20-34 4.4%</td>
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<td>10-19 34.8% 35-49 7.9%</td>
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<td>50-64 2.1% 65+ 0.2%</td>
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<td>Income $75K+ 19.8% $35K-$50K 6.3%</td>
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<td>Season NS Winter 6.3%</td>
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<tr>
<td>Other</td>
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<td>Baseball</td>
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<td>Gender Male 13.7% Female 5.7%</td>
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<td>Age 0-9 22.3% 50-64 0.9%</td>
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<td>10-19 19.2% 65+ 0.8%</td>
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<td>Season Summer Winter 6.4% Fall 4.8%</td>
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</table>
On average in 2006, Washington residents expressed the greatest interest in doing more swimming in a pool (20.5%) in the next 12 months (Table 7). At the next highest prevalence levels came interest in more jogging or running (14.1%), golf (12.6%), aerobics or other fitness activity at a facility (12.2%), weight conditioning at a facility (11.2%), playground recreation (9.8%), soccer (8.8%), and basketball (8.1%).

Males were more likely than females to express an interest in playing more basketball (10.5%) and golf (15.7%). Females showed higher levels of interest than males in doing more playground recreation (11.9%), aerobics or other fitness activity at a facility (16.2%), and swimming in a pool (27.1%).

Parents of children under 10 indicated the highest level of interest in their child doing more playground recreation (25.2%), swimming in a pool (27.9%), soccer (23.6%), and baseball (13.3%, along with 12.3% of tweens and teens). Tweens and teens expressed interest more frequently than other age groups did in doing more skateboarding (10.1%), basketball (20.6%), tennis (10.7%), and football (8.2%, along with 8.1% of adults age 20 to 35). Adults age 35 to 49 expressed the highest level of interest in doing more weight conditioning with equipment in a facility (16.4%) and in more jogging or running (18.4%).

Non-White Non-Hispanic Washingtonians expressed a higher level of interest than others in doing more jogging or running (27.6%). Washington residents with incomes of $75,000 or more had the highest percentages of interest in jogging or running (20.3%),

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**Significant Differences (p < .05)**

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<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
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<td>Season</td>
<td>Spring</td>
<td>9.2%</td>
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<td></td>
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<td>14.4%</td>
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<td>3.5%</td>
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<tr>
<td>Gender</td>
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<td>Season</td>
<td>Summer</td>
<td>15.7%</td>
<td>Winter</td>
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<tr>
<td></td>
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<tr>
<td>Golf</td>
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<td>Driving range</td>
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<td>Pitch-n-putt course</td>
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<td>Summer</td>
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<td>Winter</td>
<td>4.9%</td>
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</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
roller or in-line skating (7.3%), skateboarding (7.3%), tennis (8.1%), soccer (13.3%), and golf (18.0%). Residents in Seattle-King County had the highest level of interest in doing more jogging or running (19.3%), whereas those in the South Central region expressed a higher interest than those in other regions in playing more basketball (18.2%).

Table 7: Preference for Team/Individual Sports and Physical Activity

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<tr>
<th>Activity</th>
<th>Population* %</th>
<th>p</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
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<td>1.9%</td>
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<td>Female</td>
<td>11.9%</td>
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<td>Aerobics or Other Fitness Activities at a Facility</td>
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<td>2.0%</td>
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<td>Weight Conditioning with Equipment at a Facility</td>
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<td>2.0%</td>
<td>Age</td>
<td>35-49</td>
<td>16.4%</td>
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<td>Jogging or Running</td>
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<td>2.1%</td>
<td>Age</td>
<td>35-49</td>
<td>18.4%</td>
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<td>Region</td>
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<td>20.5%</td>
<td>2.4%</td>
<td>Gender</td>
<td>Female</td>
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</tr>
<tr>
<td>Skateboarding</td>
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<td>0.7%</td>
<td>Age</td>
<td>10-19</td>
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</tr>
<tr>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>7.3%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Badminton</td>
<td>2.8%</td>
<td>1.1%</td>
<td>NS</td>
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<tr>
<td>Court games like Handball, Racquetball, and Squash</td>
<td>3.2%</td>
<td>1.0%</td>
<td>Age</td>
<td>NS</td>
<td>0-9</td>
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<td>Volleyball</td>
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<td>1.5%</td>
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<td>10-19</td>
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<td></td>
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</tr>
<tr>
<td>Basketball</td>
<td>8.1%</td>
<td>1.6%</td>
<td>Gender</td>
<td>Male</td>
<td>10.5%</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>10-19</td>
<td>20.6%</td>
</tr>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>South Central</td>
<td>18.2%</td>
</tr>
<tr>
<td>Tennis</td>
<td>5.5%</td>
<td>1.3%</td>
<td>Age</td>
<td>10-19</td>
<td>10.7%</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>8.1%</td>
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<tr>
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<td></td>
</tr>
<tr>
<td>Activity</td>
<td>Population*</td>
<td>±</td>
<td>Dimension</td>
<td>&gt; Average</td>
<td>&lt; Average</td>
</tr>
<tr>
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<td>-----------</td>
<td>-----------</td>
<td>-----------</td>
</tr>
<tr>
<td>Football</td>
<td>4.2%</td>
<td>1.3%</td>
<td>Gender</td>
<td>Male</td>
<td>6.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>10-19</td>
<td>8.2%</td>
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<td>Rugby</td>
<td>0.4%</td>
<td>0.4%</td>
<td>NS</td>
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<tr>
<td>Lacrosse</td>
<td>0.7%</td>
<td>0.5%</td>
<td>Season</td>
<td>Spring</td>
<td>1.8%</td>
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<td>Soccer</td>
<td>8.8%</td>
<td>1.9%</td>
<td>Age</td>
<td>0-9</td>
<td>23.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K</td>
<td>13.3%</td>
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<tr>
<td>Baseball</td>
<td>6.9%</td>
<td>1.6%</td>
<td>Gender</td>
<td>Male</td>
<td>10.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
<td>13.3%</td>
</tr>
<tr>
<td>Softball</td>
<td>5.1%</td>
<td>1.4%</td>
<td>Region</td>
<td>NS</td>
<td></td>
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<tr>
<td>Golf</td>
<td>12.6%</td>
<td>2.0%</td>
<td>Gender</td>
<td>Male</td>
<td>15.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>NS</td>
<td>0-9</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K</td>
<td>18.0%</td>
</tr>
<tr>
<td>Exercise/Sports</td>
<td>5.3%</td>
<td>1.3%</td>
<td>Age</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>General</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
</tr>
<tr>
<td>Exercise/Sports</td>
<td>7.4%</td>
<td>1.6%</td>
<td>NS</td>
<td></td>
<td></td>
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<tr>
<td>General</td>
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</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Nature Activity

Four categories of recreational nature activity—each divided into several types or settings—were included on the survey questionnaire. The main categories were visiting nature or interpretive centers, observing or photographing wildlife or nature, gathering or collecting things in a nature setting, and gardening. During 2006, the category that the highest percentage Washington residents (at least 52.9%) participated in was flower or vegetable gardening (Table 8). These individuals gardened nearly 19 million times during the year. However, the most frequent activity (over 35 million times) was observing or photographing wildlife or nature, performed by at least 39.0% of Washingtonians.

Table 8: 2006 Annual Estimates for Nature Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*</th>
<th>±</th>
<th>N*</th>
<th>±</th>
<th>N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nature/interpretive center</td>
<td>November</td>
<td>15.9</td>
<td>9.1</td>
<td>999,287</td>
<td>649,075</td>
<td>1,141,213</td>
<td>259,581</td>
</tr>
<tr>
<td>Individual, family, or informal group</td>
<td>September</td>
<td>13.4</td>
<td>8.3</td>
<td>842,363</td>
<td>570,655</td>
<td>910,099</td>
<td>222,530</td>
</tr>
<tr>
<td>Organized club, scouting group, or school</td>
<td>June</td>
<td>5.0</td>
<td>4.9</td>
<td>316,514</td>
<td>316,092</td>
<td>201,333</td>
<td>95,234</td>
</tr>
<tr>
<td>Other</td>
<td>November</td>
<td>1.9</td>
<td>3.7</td>
<td>121,675</td>
<td>238,483</td>
<td>29,782</td>
<td>24,697</td>
</tr>
<tr>
<td>Observe/photograph wildlife/nature</td>
<td>April</td>
<td>39.0</td>
<td>8.9</td>
<td>2,453,243</td>
<td>714,497</td>
<td>35,212,304</td>
<td>5,745,884</td>
</tr>
<tr>
<td>Plants</td>
<td>June</td>
<td>24.5</td>
<td>9.4</td>
<td>1,543,159</td>
<td>684,168</td>
<td>10,806,270</td>
<td>2,206,092</td>
</tr>
<tr>
<td>Birds</td>
<td>June</td>
<td>26.5</td>
<td>9.2</td>
<td>1,667,548</td>
<td>662,174</td>
<td>11,353,802</td>
<td>2,036,472</td>
</tr>
<tr>
<td>Land animals</td>
<td>June</td>
<td>29.2</td>
<td>9.7</td>
<td>1,835,988</td>
<td>722,899</td>
<td>10,226,427</td>
<td>2,378,572</td>
</tr>
<tr>
<td>Marine life</td>
<td>October</td>
<td>10.3</td>
<td>6.1</td>
<td>647,711</td>
<td>407,570</td>
<td>2,315,535</td>
<td>594,289</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>2.9</td>
<td>3.3</td>
<td>182,327</td>
<td>209,238</td>
<td>510,270</td>
<td>608,630</td>
</tr>
<tr>
<td>Gather or collect</td>
<td>June</td>
<td>21.3</td>
<td>8.6</td>
<td>1,338,709</td>
<td>605,549</td>
<td>7,171,584</td>
<td>1,490,376</td>
</tr>
<tr>
<td>Berries or mushrooms</td>
<td>September</td>
<td>11.8</td>
<td>7.2</td>
<td>742,512</td>
<td>481,462</td>
<td>1,314,800</td>
<td>426,649</td>
</tr>
<tr>
<td>Shells, rocks, or vegetation</td>
<td>June</td>
<td>18.2</td>
<td>8.1</td>
<td>1,143,183</td>
<td>562,299</td>
<td>5,006,007</td>
<td>1,244,405</td>
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<tr>
<td>Firewood</td>
<td>July</td>
<td>9.3</td>
<td>6.2</td>
<td>583,507</td>
<td>410,503</td>
<td>720,385</td>
<td>251,828</td>
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<tr>
<td>Cut down a Christmas tree</td>
<td>December</td>
<td>3.4</td>
<td>2.9</td>
<td>216,138</td>
<td>187,215</td>
<td>31,108</td>
<td>22,724</td>
</tr>
<tr>
<td>Other</td>
<td>September</td>
<td>1.7</td>
<td>2.2</td>
<td>106,426</td>
<td>136,456</td>
<td>99,283</td>
<td>60,098</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>June</td>
<td>52.9</td>
<td>10.6</td>
<td>3,327,473</td>
<td>911,012</td>
<td>18,787,038</td>
<td>2,089,589</td>
</tr>
<tr>
<td>In the yard at home</td>
<td>June</td>
<td>52.9</td>
<td>10.6</td>
<td>3,327,473</td>
<td>911,012</td>
<td>18,369,717</td>
<td>2,077,666</td>
</tr>
<tr>
<td>In a community/pea patch garden</td>
<td>July</td>
<td>3.7</td>
<td>3.7</td>
<td>230,879</td>
<td>235,386</td>
<td>279,895</td>
<td>138,594</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>1.6</td>
<td>2.8</td>
<td>97,788</td>
<td>175,193</td>
<td>137,426</td>
<td>153,208</td>
</tr>
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</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 5, in an average month in 2006, about the same numbers of Washington residents gardened (32.1%) as observed or photographed wildlife or nature (31.2%).
Considering all types and settings, gardening was significantly more prevalent among females and among ages 35 and older (Table 9). The only significant demographic difference for observing or photographing wildlife or nature for all types and settings combined was age, with the largest prevalence (41.7%) seen for Washingtonians 50 to 64 years old.

Table 9: Significant Demographic Differences for Nature Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nature/interpretive center</td>
<td>10.4%</td>
<td>1.8%</td>
<td>Age</td>
<td>20-34</td>
<td>4.7%</td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Seattle-King</td>
<td>15.1%</td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td></td>
<td></td>
<td>$75K+</td>
<td>15.1%</td>
<td></td>
</tr>
<tr>
<td>Individual, family, or informal group</td>
<td>8.5%</td>
<td>1.7%</td>
<td>Income</td>
<td>$75K+</td>
<td>12.7%</td>
</tr>
<tr>
<td>Organized club, scouting group, or school</td>
<td>2.0%</td>
<td>0.9%</td>
<td>Age</td>
<td>0-9</td>
<td>5.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0.4%</td>
<td>0.4%</td>
<td>NS</td>
<td>NS</td>
<td>NS</td>
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</tbody>
</table>

Clearwater Research, Inc.
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Observe/photograph wildlife/nature</td>
<td>31.2%</td>
<td>2.7%</td>
<td>Age</td>
<td>50-64</td>
<td>65+</td>
<td>24.6%</td>
</tr>
<tr>
<td></td>
<td>17.5%</td>
<td>2.2%</td>
<td>Age</td>
<td>50-64</td>
<td>65+</td>
<td>11.6%</td>
</tr>
<tr>
<td>Plants</td>
<td>31.2%</td>
<td>2.7%</td>
<td>Region</td>
<td>Islands</td>
<td>Columbia Plateau</td>
<td>10.0%</td>
</tr>
<tr>
<td></td>
<td>17.5%</td>
<td>2.2%</td>
<td>Region</td>
<td>Seattle-King</td>
<td>Southwest</td>
<td>12.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>South Central</td>
<td>11.8%</td>
</tr>
<tr>
<td>Birds</td>
<td>18.8%</td>
<td>2.2%</td>
<td>Age</td>
<td>50-64</td>
<td>20-34</td>
<td>10.9%</td>
</tr>
<tr>
<td></td>
<td>7.8%</td>
<td>1.6%</td>
<td>Region</td>
<td>Islands</td>
<td>NS</td>
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</tr>
<tr>
<td>Land animals</td>
<td>19.6%</td>
<td>2.2%</td>
<td>Age</td>
<td>50-64</td>
<td>65+</td>
<td>14.6%</td>
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<tr>
<td></td>
<td>5.5%</td>
<td>0.6%</td>
<td>Season</td>
<td>NS</td>
<td>Winter</td>
<td>13.7%</td>
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<tr>
<td>Marine life</td>
<td>13.5%</td>
<td>2.0%</td>
<td>Age</td>
<td>0-9</td>
<td>35-49</td>
<td>10.1%</td>
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<tr>
<td></td>
<td>4.4%</td>
<td>1.2%</td>
<td>Season</td>
<td>Summer</td>
<td>Winter</td>
<td>2.0%</td>
</tr>
<tr>
<td>Other</td>
<td>1.3%</td>
<td>0.6%</td>
<td></td>
<td>NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Gather or Collect</td>
<td>16.2%</td>
<td>2.2%</td>
<td>Age</td>
<td>0-9</td>
<td>35-49</td>
<td>10.1%</td>
</tr>
<tr>
<td></td>
<td>4.4%</td>
<td>1.2%</td>
<td>Season</td>
<td>Summer</td>
<td>Winter</td>
<td>2.0%</td>
</tr>
<tr>
<td>Berries or mushrooms</td>
<td>31.1%</td>
<td>2.7%</td>
<td>Age</td>
<td>35-49</td>
<td>10-19</td>
<td>14.3%</td>
</tr>
<tr>
<td></td>
<td>13.5%</td>
<td>2.0%</td>
<td>Season</td>
<td>Spring</td>
<td>Winter</td>
<td>15.5%</td>
</tr>
<tr>
<td>Shells, rocks, or vegetation</td>
<td>31.1%</td>
<td>2.7%</td>
<td>Age</td>
<td>35-49</td>
<td>10-19</td>
<td>14.3%</td>
</tr>
<tr>
<td></td>
<td>13.5%</td>
<td>2.0%</td>
<td>Season</td>
<td>Spring</td>
<td>Winter</td>
<td>15.5%</td>
</tr>
<tr>
<td>Firewood</td>
<td>3.4%</td>
<td>1.1%</td>
<td>Age</td>
<td>20-34</td>
<td>65+</td>
<td>1.2%</td>
</tr>
<tr>
<td></td>
<td>5.5%</td>
<td>0.6%</td>
<td></td>
<td>NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.7%</td>
<td>0.4%</td>
<td></td>
<td>NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>32.1%</td>
<td>2.7%</td>
<td>Gender</td>
<td>Female</td>
<td>35.0%</td>
<td>Male</td>
</tr>
<tr>
<td></td>
<td>31.1%</td>
<td>2.7%</td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td>Non-Hisp</td>
<td>22.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Spring</td>
<td>43.2%</td>
<td>Winter</td>
</tr>
<tr>
<td>In the yard at home</td>
<td>31.1%</td>
<td>2.7%</td>
<td>Gender</td>
<td>Female</td>
<td>34.1%</td>
<td>Male</td>
</tr>
<tr>
<td></td>
<td>31.1%</td>
<td>2.7%</td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td>Non-Hisp</td>
<td>22.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Spring</td>
<td>42.6%</td>
<td>Winter</td>
</tr>
<tr>
<td>Other</td>
<td>1.3%</td>
<td>0.6%</td>
<td></td>
<td>NS</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>In a community / pea patch garden</td>
<td>1.4%</td>
<td>0.3%</td>
<td></td>
<td>NS</td>
<td>NS</td>
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</tr>
<tr>
<td>** Monthly average in 2006</td>
<td></td>
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<td>** Pearson chi-square test; group differences indicated for standardized residuals &gt; 2 (&quot;NS&quot; = not significant or insufficient expected cell frequencies for test)</td>
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</tbody>
</table>
As shown in Table 10, on average in 2006, about the same number of Washington residents wanted to do more observation or photography of wildlife or nature in the next 12 months (25.8%) as wanted to do more flower or vegetable gardening (25.3%). Females wanted to visit nature or interpretive centers more and do more gardening at higher rates than males. Parents of children under 10 indicated their children would like to do more visiting of nature or interpretive centers, gathering or collecting things in nature settings, and nature activities in general at rates higher than older residents indicated for themselves. Washingtonians between 35 and 65 showed the highest rates of interest in doing more gardening in the next 12 months.

Table 10: Preference for Nature Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visit Nature/Interpretive Center</td>
<td>14.0%</td>
<td>2.0%</td>
<td>Gender</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Female</td>
<td>16.8%</td>
<td>11.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-9</td>
<td>19.7%</td>
<td>9.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>35-49</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>19.0%</td>
<td>10.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Observe/Photograph Wildlife/Nature</td>
<td>25.8%</td>
<td>2.5%</td>
<td>Season</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>31.7%</td>
<td>17.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gather/Collect Things in Nature Setting</td>
<td>12.0%</td>
<td>1.8%</td>
<td>Age</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-9</td>
<td>22.8%</td>
<td>9.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>35-49</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
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<td>65+</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>18.9%</td>
<td>6.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flower/Vegetable Gardening</td>
<td>25.3%</td>
<td>2.6%</td>
<td>Gender</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Female</td>
<td>29.6%</td>
<td>21.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>35-49</td>
<td>30.6%</td>
<td>18.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>50-64</td>
<td>31.1%</td>
<td>19.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nature Activities in General</td>
<td>17.7%</td>
<td>2.2%</td>
<td>Age</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-9</td>
<td>28.2%</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Winter</td>
<td>24.4%</td>
<td>11.3%</td>
</tr>
<tr>
<td>Nature Activities – Other</td>
<td>0.9%</td>
<td>0.4%</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)
**Picnicking**

Picnicking, barbecuing, and cookouts in several settings were included on the survey questionnaire. During 2006, at least 78.4% of Washington residents participated in a picnic, barbecue, or cookout (Table 11). Most residents participated at a location not specifically designated for picnicking activity (at least 63.2%). Considering all settings, Washingtonians had a picnic, barbecue, or cookout over 14 million times during 2006.

**Table 11: 2006 Annual Estimates for Picnicking**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*</th>
<th>±</th>
<th>N*</th>
<th>±</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Picnic, BBQ, or cookout</td>
<td>July</td>
<td>78.4</td>
<td>7.0</td>
<td>4,927,720</td>
<td>1,071,600</td>
<td>14,560,258</td>
</tr>
<tr>
<td>Location not specifically designated</td>
<td>July</td>
<td>63.2</td>
<td>8.9</td>
<td>3,976,276</td>
<td>982,028</td>
<td>10,699,305</td>
</tr>
<tr>
<td>Site specifically designated</td>
<td>July</td>
<td>42.2</td>
<td>9.6</td>
<td>2,653,464</td>
<td>820,198</td>
<td>2,591,787</td>
</tr>
<tr>
<td>Group picnic facility</td>
<td>July</td>
<td>22.5</td>
<td>8.7</td>
<td>1,412,253</td>
<td>640,130</td>
<td>1,026,857</td>
</tr>
<tr>
<td>Other</td>
<td>May</td>
<td>2.7</td>
<td>3.6</td>
<td>170,019</td>
<td>228,860</td>
<td>242,309</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Table 12, in an average month in 2006, considering all types and settings, the peak seasons for picnicking were summer (75.0%) and spring (59.6%). The oldest Washington residents (65+) and those with the lowest incomes (less than $15,000) were significantly less likely than others to participate in picnics, barbecues, or cookouts.

**Table 12: Significant Demographic Differences for Picnicking**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Picnic, BBQ, or Cookout</td>
<td>48.5%</td>
<td>2.9%</td>
<td>Age</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&gt; Average</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>36.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>&lt;15K</td>
<td>25.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Spring</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>59.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Winter</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>75.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>34.2%</td>
</tr>
<tr>
<td>Location not specifically</td>
<td>37%</td>
<td>2.9%</td>
<td>Age</td>
<td>20-34</td>
</tr>
<tr>
<td>designated</td>
<td></td>
<td></td>
<td></td>
<td>45.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>26.6%</td>
</tr>
<tr>
<td>Site specifically designated</td>
<td>17.6%</td>
<td>2.3%</td>
<td>Age</td>
<td>0-9</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22.0%</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>$15K-$25K</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td>9.5%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>DK/REF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11.9%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td>Season</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
<td>36.8%</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Winter</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td>5.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10.9%</td>
</tr>
<tr>
<td>Group picnic facility</td>
<td>9.5%</td>
<td>1.7%</td>
<td>Season</td>
<td>Summer</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>18.0%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>Winter</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2.3%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>Fall</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5.7%</td>
</tr>
<tr>
<td>Other</td>
<td>1.1%</td>
<td>0.6%</td>
<td>Gender</td>
<td>Male</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.4%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)

On average in 2006, about one-quarter of Washington residents wanted to do more picnicking, barbecues, or cookouts in the next 12 months in locations not specifically designated for the activity (25.7%) or in a site specifically designed for it (25.6%).
Table 13: Preference for Picnicking

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location Not Specifically</td>
<td>25.7%</td>
<td>2.6%</td>
<td>Season</td>
<td>&gt; Average 33.1% &lt; Average 17.7%</td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Fall</td>
<td></td>
</tr>
<tr>
<td>Site Specifically Designated</td>
<td>25.6%</td>
<td>2.7%</td>
<td>Age</td>
<td>32.4% 65+ 16.7%</td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>35-49</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Region</td>
<td>30.5% 17.0% 16.1%</td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Seattle-King</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Coast</td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td>32.9%</td>
<td>3.2%</td>
<td>Season</td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td></td>
<td></td>
<td>$75K+</td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td>15.7%</td>
<td></td>
<td>$15K-$25K</td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td></td>
<td></td>
<td>DK/REF</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Age</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>65+</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Gender</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Female</td>
<td></td>
</tr>
<tr>
<td>Designated</td>
<td></td>
<td></td>
<td>Male</td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td>30.5%</td>
<td>19.1%</td>
<td>Region</td>
<td></td>
</tr>
<tr>
<td>Race / Ethnicity</td>
<td>24.8%</td>
<td>20.0%</td>
<td>Race / Ethnicity</td>
<td></td>
</tr>
<tr>
<td>Race / Ethnicity</td>
<td>12.5%</td>
<td></td>
<td>Non-White Non-Hisp</td>
<td></td>
</tr>
<tr>
<td>Race / Ethnicity</td>
<td></td>
<td></td>
<td>White Non-Hisp</td>
<td></td>
</tr>
<tr>
<td>Season</td>
<td>49.2%</td>
<td>20.0%</td>
<td>Season</td>
<td></td>
</tr>
<tr>
<td>Picnicking in General</td>
<td>39.4%</td>
<td>2.9%</td>
<td>Winter</td>
<td>29.1%</td>
</tr>
<tr>
<td>Picnicking - Other</td>
<td>0.5%</td>
<td>0.4%</td>
<td>NS</td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Indoor Community Facility Activities

Four categories of recreational activity at indoor community facilities were included on the survey questionnaire. The categories included activity centers, arts and crafts classes or activities, classes or instruction, and social events. During 2006, the greatest percentage of Washington residents (at least 39.1%) participated in a social event (Table 14). The indoor community facility activity that Washingtonians participated in the most frequently (nearly 6.2 million times) was visiting an activity center.

Table 14: 2006 Annual Estimates for Indoor Community Facility Activities

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*±</th>
<th>N*±</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity center</td>
<td>April</td>
<td>17.5 8.4</td>
<td>1,099,834</td>
<td>600,435</td>
</tr>
<tr>
<td>Arts and crafts class or activity</td>
<td>October</td>
<td>9.1 5.7</td>
<td>573,861</td>
<td>375,939</td>
</tr>
<tr>
<td>Class or instruction</td>
<td>June</td>
<td>19.8 8.9</td>
<td>1,246,097</td>
<td>632,648</td>
</tr>
<tr>
<td>Social event</td>
<td>December</td>
<td>39.1 9.0</td>
<td>2,460,898</td>
<td>725,266</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

In an average month in 2006, 30.9% of Washington residents went to a social event at an indoor community facility (Figure 6).

Figure 6: Average Month Participation for Indoor Community Facility Activities

Females were more likely than males to have participated in all categories of indoor community facility activity (Table 15). Children under 10 were the most likely to have visited an activity center (24.8%), and Washingtonians under 20 showed the highest prevalence of participation in a class or instruction at an indoor community facility.
(29.4% of children under 10 and 20.8% of tweens and teens). Washingtonians age 50 and older were the most likely to have gone to a social event at an indoor community facility (36.2% of those 50 to 64 years and 38.0% of those 65 or older). Washington residents with income of $75,000 or more were the most likely to have gone to an indoor community facility for an arts and crafts class or activity, a class or instruction, or a social event.

Table 15: Significant Demographic Differences for Indoor Community Facility Activities

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Gender</th>
<th>Average</th>
<th>Significant Differences (p &lt; .05)**&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity center</td>
<td>11.5%</td>
<td>1.9%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
<td>Female</td>
<td>14.3%</td>
<td>Male 8.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
<td>24.8%</td>
<td>50-64 4.8%</td>
</tr>
<tr>
<td>Arts and crafts class or activity</td>
<td>5.3%</td>
<td>1.3%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
<td>Female</td>
<td>6.8%</td>
<td>Male 3.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
<td>12.2%</td>
<td>20-34 2.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>7.4%</td>
<td>$15K-$25K 1.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DK/REF 2.4%</td>
</tr>
<tr>
<td>Class or instruction</td>
<td>13.3%</td>
<td>2.1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
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<td>18.3%</td>
<td>Male 8.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
<td>29.4%</td>
<td>35-49 8.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>20.8%</td>
<td>50-64 7.8%</td>
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<tr>
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<td></td>
<td></td>
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<td></td>
<td></td>
<td>65+ 8.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>17.7%</td>
<td>$50K-$75K 9.4%</td>
</tr>
<tr>
<td>Social event</td>
<td>30.9%</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
<td>Female</td>
<td>35.4%</td>
<td>Male 26.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>50-64</td>
<td>36.2%</td>
<td>0-9 21.6%</td>
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<td></td>
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<td></td>
<td>65+</td>
<td>38.0%</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>35.7%</td>
<td>&lt;$15K 12.7%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)

On average in 2006, 24.5% Washington residents wanted to attend a social event at an indoor community facility more in the next 12 months (Table 16). Females expressed this desire more frequently than males for arts and crafts class or activity (15.8%), class or instruction (22.5%), and for social events (27.6%). Parents of children under 10 expressed the highest level of interest for the child attending arts and crafts classes or activities more (17.4%) and more attendance at classes or instruction (26.6%). Washington residents age 50 to 64 indicated the highest level of interest for attending social events more (31.4%), and those age 65 or older expressed the greatest level of interest in attending activity centers more (12.0%). Washingtonians with incomes less than $15,000 had the highest level of interest in attending arts and crafts classes or activities (25.1%) more in the next 12 months.
Table 16: Preference for Indoor Community Facility Activities

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&gt; Average</td>
</tr>
<tr>
<td>Activity Center</td>
<td>5.0%</td>
<td>1.2%</td>
<td>Age</td>
<td>65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS</td>
</tr>
<tr>
<td>Arts and Crafts Class or Activity</td>
<td>11.0%</td>
<td>1.8%</td>
<td>Gender</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>&lt;$15K</td>
</tr>
<tr>
<td>Class or Instruction</td>
<td>17.0%</td>
<td>2.3%</td>
<td>Gender</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9</td>
</tr>
<tr>
<td>Social Event</td>
<td>24.5%</td>
<td>2.5%</td>
<td>Gender</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>50-64</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Fall</td>
</tr>
<tr>
<td>Indoor Community Facility Activities in</td>
<td>5.8%</td>
<td>1.3%</td>
<td>Season</td>
<td>Fall</td>
</tr>
<tr>
<td>General</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indoor Community Facilities - Other</td>
<td>3.4%</td>
<td>1.0%</td>
<td>Season</td>
<td>Fall</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 (*NS* = not significant or insufficient expected cell frequencies for test)
Water Activity

Twelve categories of recreational water activity—most of them divided into settings—were included on the survey questionnaire. These main categories were beachcombing, swimming or wading at a beach, surfboarding, wind surfing, inner tubing or floating, white water rafting, hand-powered boating, sail boating, personal watercraft, motor boating, water skiing, and scuba or skin diving. As shown in Table 17, the category that the highest percentage of Washington residents participated in during 2006 was swimming or wading at a beach (at least 58.4%). Most residents (at least 44.7%) went swimming or wading at freshwater beaches. Considering all settings, Washingtonians went swimming or wading at beaches over 5.1 million times during 2006.

### Table 17: 2006 Annual Estimates for Water Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population</th>
<th>Population</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beachcombing</td>
<td>July</td>
<td>34.0</td>
<td>9.0</td>
<td>2,136,092</td>
</tr>
<tr>
<td>Swimming or wading at a beach</td>
<td>July</td>
<td>58.4</td>
<td>9.1</td>
<td>3,675,934</td>
</tr>
<tr>
<td>Saltwater</td>
<td>July</td>
<td>31.3</td>
<td>9.2</td>
<td>1,968,138</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>44.7</td>
<td>9.7</td>
<td>2,813,883</td>
</tr>
<tr>
<td>Other</td>
<td>July</td>
<td>1.0</td>
<td>1.6</td>
<td>65,220</td>
</tr>
<tr>
<td>Surfboarding</td>
<td>September</td>
<td>1.3</td>
<td>2.5</td>
<td>80,012</td>
</tr>
<tr>
<td>Wind surfing</td>
<td>July</td>
<td>0.8</td>
<td>1.7</td>
<td>53,220</td>
</tr>
<tr>
<td>Saltwater</td>
<td>March</td>
<td>0.1</td>
<td>0.2</td>
<td>5,758</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>0.8</td>
<td>1.7</td>
<td>53,220</td>
</tr>
<tr>
<td>Inner tubing or floating</td>
<td>August</td>
<td>19.3</td>
<td>8.8</td>
<td>1,214,062</td>
</tr>
<tr>
<td>White water rafting</td>
<td>July</td>
<td>3.4</td>
<td>3.4</td>
<td>210,953</td>
</tr>
<tr>
<td>Canoeing, kayaking, row boating, other hand-powered boating</td>
<td>July</td>
<td>18.0</td>
<td>7.3</td>
<td>1,131,100</td>
</tr>
<tr>
<td>Saltwater</td>
<td>September</td>
<td>4.5</td>
<td>5.9</td>
<td>279,710</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>16.2</td>
<td>7.1</td>
<td>1,019,678</td>
</tr>
<tr>
<td>Sail boating</td>
<td>September</td>
<td>8.1</td>
<td>8.2</td>
<td>508,007</td>
</tr>
<tr>
<td>Saltwater</td>
<td>September</td>
<td>6.6</td>
<td>8.0</td>
<td>417,225</td>
</tr>
<tr>
<td>Freshwater</td>
<td>September</td>
<td>3.5</td>
<td>4.5</td>
<td>219,561</td>
</tr>
<tr>
<td>Personal watercraft, such as a Jet Ski</td>
<td>July</td>
<td>7.7</td>
<td>5.9</td>
<td>483,876</td>
</tr>
<tr>
<td>Saltwater</td>
<td>October</td>
<td>2.6</td>
<td>3.2</td>
<td>165,241</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>7.7</td>
<td>5.9</td>
<td>483,876</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>0.0</td>
<td>0.1</td>
<td>2,631</td>
</tr>
<tr>
<td>Motor boating</td>
<td>July</td>
<td>26.7</td>
<td>9.1</td>
<td>1,676,747</td>
</tr>
<tr>
<td>Saltwater</td>
<td>July</td>
<td>12.7</td>
<td>7.5</td>
<td>801,699</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>19.1</td>
<td>8.3</td>
<td>1,202,793</td>
</tr>
<tr>
<td>Other</td>
<td>July</td>
<td>0.5</td>
<td>0.9</td>
<td>30,373</td>
</tr>
<tr>
<td>Water skiing</td>
<td>July</td>
<td>7.6</td>
<td>6.2</td>
<td>477,276</td>
</tr>
<tr>
<td>Saltwater</td>
<td>July</td>
<td>0.1</td>
<td>0.2</td>
<td>6,710</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td>7.6</td>
<td>6.2</td>
<td>477,276</td>
</tr>
<tr>
<td>Scuba or skin diving</td>
<td>May</td>
<td>4.9</td>
<td>6.7</td>
<td>304,764</td>
</tr>
<tr>
<td>Saltwater</td>
<td>May</td>
<td>4.9</td>
<td>6.7</td>
<td>304,764</td>
</tr>
<tr>
<td>Freshwater</td>
<td>March</td>
<td>1.5</td>
<td>2.9</td>
<td>93,332</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 7, in an average month in 2006, considering all types and settings, the water activities with the greatest prevalence in the Washington population were beachcombing (19.9%) and swimming or wading at a beach (18.6%).
Figure 7: Average Month Participation for Water Activities

Table 18 shows that the peak season for both categories is summer (30.6% and 45.4%, respectively). Residents with the highest incomes ($75,000 or more) showed higher prevalence for both activities (26.9% and 25.1%, respectively) than those with the lowest incomes (under $15,000). Beachcombing was most prevalent on the Coast (36.8%), the Islands (48.7%), and the Peninsulas (28.7%). Beachcombing was the most prevalent among those under 10 years (29.5%), and swimming or wading at a beach was the most prevalent among those 10 to 19 (28.6%). Swimming or wading at beaches was least prevalent on the Columbia Plateau (11.5%), the Palouse (12.5%), the Southwest (12.9%), and the South Central region (12.9%).

Looking at other water activities, males showed higher prevalence levels than females for sail boating (2.7%), personal watercraft (4.0%), motor boating (15.5%), water skiing (3.0%), and scuba or skin diving (2.5%). Tweens and teens were the most likely to participate in inner tubing or floating (16.3%) and in freshwater hand-powered boating (10.4%). Washingtonians in the Islands showed the greatest prevalence of beachcombing (48.7%), saltwater hand-powered boating (8.7%), and saltwater motor boating (13.9%). Residents in the Northeast were the most likely to go swimming or wading at freshwater beaches (17.9%) and freshwater motor boating (17.7%).
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&lt; Average</th>
<th>&gt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beachcombing</td>
<td>19.9%</td>
<td>2.4%</td>
<td>Age</td>
<td>29.5%</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Columbia Plateau</td>
<td>6.6%</td>
<td>6.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse</td>
<td>8.1%</td>
<td>8.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Northeast</td>
<td>10.0%</td>
<td>10.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>South Central</td>
<td>8.9%</td>
<td>8.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+</td>
<td>26.9%</td>
<td>10.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&lt;15K</td>
<td>10.5%</td>
<td>10.5%</td>
</tr>
<tr>
<td>Surgical Care</td>
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<td>Season</td>
<td>Summer</td>
<td>30.6%</td>
<td>12.8%</td>
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<td></td>
<td></td>
<td>Winter</td>
<td>12.8%</td>
<td>12.8%</td>
</tr>
<tr>
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<td></td>
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<td></td>
<td>Fall</td>
<td>14.6%</td>
<td>14.6%</td>
</tr>
<tr>
<td>Swimming/wading at a beach</td>
<td>18.6%</td>
<td>2.3%</td>
<td>Age</td>
<td>28.6%</td>
<td>50-64</td>
<td>14.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>7.5%</td>
<td>7.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Columbia Plateau</td>
<td>11.5%</td>
<td>11.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse</td>
<td>12.5%</td>
<td>12.5%</td>
</tr>
<tr>
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</tr>
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<td></td>
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<td>South Central</td>
<td>12.9%</td>
<td>12.9%</td>
</tr>
<tr>
<td></td>
<td></td>
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<td>Income</td>
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</tr>
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<td>$35K-$50K</td>
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<td>Season</td>
<td>Summer</td>
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<td></td>
<td></td>
<td></td>
<td>Winter</td>
<td>5.1%</td>
<td>5.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>7.8%</td>
<td>7.8%</td>
</tr>
<tr>
<td>Saltwater</td>
<td>11.3%</td>
<td>1.9%</td>
<td>Age</td>
<td>NS</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Columbia Plateau</td>
<td>3.6%</td>
<td>3.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse</td>
<td>4.2%</td>
<td>4.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Northeast</td>
<td>6.1%</td>
<td>6.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$50K-$75K</td>
<td>8.1%</td>
<td>3.2%</td>
</tr>
<tr>
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<td>&lt;15K</td>
<td>3.2%</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$25K-$35K</td>
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<td>5.6%</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Summer</td>
<td>24.1%</td>
<td>4.5%</td>
</tr>
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<td></td>
<td></td>
<td></td>
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<td>Winter</td>
<td>4.5%</td>
<td>4.5%</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Fall</td>
<td>5.8%</td>
<td>5.8%</td>
</tr>
<tr>
<td>Freshwater</td>
<td>12.1%</td>
<td>2.0%</td>
<td>Age</td>
<td>22.4%</td>
<td>65+</td>
<td>3.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Columbia Plateau</td>
<td>7.2%</td>
<td>7.2%</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
<td>Palouse</td>
<td>5.8%</td>
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</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Northeast</td>
<td>6.8%</td>
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</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Islands</td>
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</tr>
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<td></td>
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<td>Summer</td>
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</tr>
<tr>
<td></td>
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</tr>
<tr>
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<td></td>
<td></td>
<td>Fall</td>
<td>3.7%</td>
<td>3.7%</td>
</tr>
<tr>
<td>Other</td>
<td>0.1%</td>
<td>0.1%</td>
<td>Age</td>
<td>NS</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td>Surfboarding</td>
<td>0.3%</td>
<td>0.3%</td>
<td>NS</td>
<td>NS</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td>Wind surfing</td>
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<td>0.2%</td>
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</table>
On average in 2006, 28.4% of Washington residents wanted to do more swimming or wading at a beach in the next 12 months (Table 19). They were more likely to be female (35.1%) and to be children (47.5%) or tweens or teens (39.9%). The next highest levels of interest were expressed for motor boating (23.6%) and for beachcombing (21.7%). Tweens and teens showed the highest levels of interest in doing more surfboarding (13.4%), wind surfing (8.1%), inner tubing or floating (20.2%), personal watercraft (22.1%), and water skiing (18.6%). Residents in the Islands were the most interested in doing more sail boating (17.0%), whereas those in the Columbia Plateau were the most interested in more motor boating (38.0%).
Table 19: Preference for Water Activity

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<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
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<td>Winter 26.2%</td>
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<td>Fall 27.3%</td>
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<td>Summer 12.8%</td>
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<td>28.4%</td>
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<td>Gender</td>
<td>Gender Female</td>
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<td>0-9 47.5%</td>
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<td></td>
<td>Coast 2.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Southwest 4.2%</td>
</tr>
<tr>
<td>Personal Watercraft/Jet Ski</td>
<td>10.0%</td>
<td>1.9%</td>
<td>Age</td>
<td>10-19 22.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0-9 5.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64 4.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 2.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>South Central 14.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer 6.6%</td>
</tr>
<tr>
<td>Motor Boating</td>
<td>23.6%</td>
<td>2.5%</td>
<td>Region</td>
<td>Columbia Plateau 38.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Northeast 32.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Coast 16.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer 16.7%</td>
</tr>
<tr>
<td>Water Skiing</td>
<td>10.4%</td>
<td>1.9%</td>
<td>Age</td>
<td>10-19 18.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20-34 17.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0-9 4.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64 7.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 2.6%</td>
</tr>
<tr>
<td>Scuba or Skin Diving</td>
<td>7.2%</td>
<td>1.6%</td>
<td>Age</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0-9 1.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 3.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Winter 10.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer 4.1%</td>
</tr>
<tr>
<td>Water Activities in General</td>
<td>9.4%</td>
<td>1.8%</td>
<td>Age</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64 5.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 3.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer 3.8%</td>
</tr>
<tr>
<td>Water Activities - Other</td>
<td>3.8%</td>
<td>1.2%</td>
<td>Income</td>
<td>$15K-&lt;$25K 11.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$50K-&lt;$75K 1.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Summer 1.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall 1.2%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Sightseeing

Sightseeing in several settings was included on the survey questionnaire. During 2006, at least 57.7% of Washington residents participated in sightseeing (Table 20). Together, Washingtonians went sightseeing over 12 million times during the year. The most prevalent setting for sightseeing was scenic areas (at least 41.7% of residents).

Table 20: 2006 Annual Estimates for Sightseeing

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public facility</td>
<td>August</td>
<td>57.7%</td>
<td>12,024,908</td>
</tr>
<tr>
<td>Cultural or historical facility</td>
<td>September</td>
<td>23.6%</td>
<td>2,873,122</td>
</tr>
<tr>
<td>Scenic area</td>
<td>August</td>
<td>41.7%</td>
<td>5,584,777</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>7.3%</td>
<td>1,592,881</td>
</tr>
<tr>
<td>* Based on peak month data, therefore the lower bound estimate of participants in 2006.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In an average month in 2006, 42.7% of Washington residents went sightseeing (Table 21). For sightseeing in general, residents in Seattle-King County participated at a higher rate (48.1%) than those in the Northeast (34.9%) and in the South Central region (34.7%). Significantly more sightseeing was done in summer (54.7%) than in fall (34.2%).

Table 21: Significant Demographic Differences for Sightseeing

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sightseeing</td>
<td>42.7%</td>
<td>Region</td>
<td>Region: Seattle-King 48.1% Northeast South Central 34.9% 34.7%</td>
</tr>
<tr>
<td>Public facility</td>
<td>9.5%</td>
<td>Region</td>
<td>Region: NS Coast Southwest 5.3% 6.1%</td>
</tr>
<tr>
<td>Cultural or historical facility</td>
<td>16.1%</td>
<td>Income</td>
<td>Income: &lt;$15K 6.7% $15K--$25K 9.4% $25K--$35K 6.1%</td>
</tr>
<tr>
<td>Scenic area</td>
<td>27.8%</td>
<td>Season</td>
<td>Season: Summer 21.9% Fall 12.5%</td>
</tr>
<tr>
<td>Other</td>
<td>4.5%</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td>* Monthly average in 2006</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>** Pearson chi-square test; group differences indicated for standardized residuals &gt; 2 (&quot;NS&quot; = not significant or insufficient expected cell frequencies for test)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On average in 2006, 47.7% Washington residents wanted to do more sightseeing in general in the next 12 months (Table 22). Females expressed this desire more frequently (51.2%) than did males (44.1%). Residents 50 to 64 years old wanted to do more sightseeing (in general) at a significantly higher rate (35.0%) than did those under 20 (18%). Just over one quarter of Washingtonians (27.3%) mentioned wanting to do more of a specific type of sightseeing.
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sightseeing – General</td>
<td>47.7%</td>
<td>2.9%</td>
<td>Gender</td>
<td>Female 51.2%  Male 44.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>50-64 35.0%  0-9 18.1%  10-19 18.3%</td>
</tr>
<tr>
<td>Sightseeing – Specific</td>
<td>27.3%</td>
<td>2.6%</td>
<td>Region</td>
<td>Seattle-King 33.6%  N Cascades 20.7%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)
**Bicycle Riding**

Two categories of bicycle riding—both of them divided into types or settings—were included on the survey questionnaire. The main categories were bicycle riding and bicycle touring. The category that the most Washington residents participated in during 2006 was bicycle riding (at least 41.6%), doing it over 18.8 million times (Table 23). The most prevalent setting for bicycle riding was roads or streets (at least 35.9%). At least 18.7% of Washingtonians rode a bicycle on an urban trail, and at least 10.7% rode a bicycle on a rural trail system.

Table 23: 2006 Annual Estimates for Bicycle Riding

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*</th>
<th>±</th>
<th>Population N*</th>
<th>±</th>
<th>N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle riding</td>
<td>July</td>
<td>41.6</td>
<td>9.6</td>
<td>2,618,693</td>
<td>807,427</td>
<td>18,805,879</td>
<td>3,008,509</td>
</tr>
<tr>
<td>Roads or streets</td>
<td>June</td>
<td>35.9</td>
<td>10.6</td>
<td>2,254,509</td>
<td>874,650</td>
<td>11,865,713</td>
<td>1,900,226</td>
</tr>
<tr>
<td>Urban trail</td>
<td>September</td>
<td>18.7</td>
<td>10.2</td>
<td>1,170,798</td>
<td>732,686</td>
<td>2,876,548</td>
<td>871,186</td>
</tr>
<tr>
<td>Rural trail system</td>
<td>September</td>
<td>10.7</td>
<td>7.3</td>
<td>671,723</td>
<td>484,417</td>
<td>1,589,353</td>
<td>794,879</td>
</tr>
<tr>
<td>Mountain or forest trail</td>
<td>September</td>
<td>8.8</td>
<td>7.2</td>
<td>552,331</td>
<td>477,162</td>
<td>623,172</td>
<td>256,209</td>
</tr>
<tr>
<td>No established trails</td>
<td>July</td>
<td>3.8</td>
<td>3.7</td>
<td>237,096</td>
<td>239,333</td>
<td>1,030,271</td>
<td>668,949</td>
</tr>
<tr>
<td>Race/course</td>
<td>February</td>
<td>1.5</td>
<td>2.9</td>
<td>94,252</td>
<td>184,735</td>
<td>121,168</td>
<td>116,023</td>
</tr>
<tr>
<td>Velodrome</td>
<td>June</td>
<td>2.4</td>
<td>4.6</td>
<td>150,834</td>
<td>295,635</td>
<td>87,548</td>
<td>101,975</td>
</tr>
<tr>
<td>Other</td>
<td>June</td>
<td>2.4</td>
<td>4.0</td>
<td>150,670</td>
<td>258,357</td>
<td>612,106</td>
<td>388,900</td>
</tr>
<tr>
<td>Bicycle touring on roads or highways</td>
<td>June</td>
<td>1.7</td>
<td>2.1</td>
<td>107,886</td>
<td>129,905</td>
<td>174,697</td>
<td>107,019</td>
</tr>
<tr>
<td>Day trip</td>
<td>March</td>
<td>1.0</td>
<td>2.0</td>
<td>64,239</td>
<td>125,908</td>
<td>105,383</td>
<td>84,029</td>
</tr>
<tr>
<td>Overnight excursion</td>
<td>March</td>
<td>0.5</td>
<td>0.9</td>
<td>28,347</td>
<td>55,560</td>
<td>16,223</td>
<td>20,471</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>0.8</td>
<td>1.6</td>
<td>51,283</td>
<td>100,515</td>
<td>53,091</td>
<td>61,287</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 8, in an average month in 2006, considering all types and settings, bicycle riding was the most prevalent bicycle activity (32.6%).
Table 24 shows that roads and streets was the most prevalent setting for bicycle riding (24.6%), followed by urban trails at about half the prevalence of roads and streets (12.1%). Bicycle riding considering all types and settings was most prevalent among children (63.5%) and among tweens and teens (57.7%), among those with incomes of $75,000 or more, and in the summer (40.4%).
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle riding</td>
<td>32.6%</td>
<td>2.9%</td>
<td>Age</td>
<td>0-9</td>
<td>63.5%</td>
<td>20-34 25.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>57.7%</td>
<td>50-64 15.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>11.5%</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Income</td>
<td></td>
<td>$75K+</td>
<td></td>
<td>39.6%</td>
<td>DK/REF 20.2%</td>
</tr>
<tr>
<td></td>
<td>Season</td>
<td></td>
<td>Summer</td>
<td></td>
<td>40.4%</td>
<td>Winter 26.1%</td>
</tr>
<tr>
<td>Roads or streets</td>
<td>24.6%</td>
<td>2.6%</td>
<td>Age</td>
<td>0-9</td>
<td>48.7%</td>
<td>50-64 12.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>48.0%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban trail</td>
<td>12.1%</td>
<td>2.1%</td>
<td>Age</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Region</td>
<td></td>
<td>Seattle-King</td>
<td></td>
<td>18.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Coast 6.1%</td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Columbia Plateau 6.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Islands 6.1%</td>
</tr>
<tr>
<td></td>
<td>Income</td>
<td></td>
<td>$75K+</td>
<td></td>
<td>17.9%</td>
<td>DK/REF 5.6%</td>
</tr>
<tr>
<td></td>
<td>Season</td>
<td></td>
<td>Summer</td>
<td></td>
<td>17.7%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rural trail system</td>
<td>5.4%</td>
<td>1.4%</td>
<td>Age</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 1.0%</td>
</tr>
<tr>
<td></td>
<td>Income</td>
<td></td>
<td>$50K-$75K</td>
<td>9.4%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&lt;$15K</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$25K-$35K</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$35K-$50K</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DK/REF</td>
<td></td>
</tr>
<tr>
<td>Mountain or forest trail</td>
<td>3.8%</td>
<td>1.2%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No established trails</td>
<td>2.1%</td>
<td>0.7%</td>
<td>Age</td>
<td>0-9</td>
<td>6.4%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35-49</td>
<td>0.9%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64</td>
<td>0.5%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>0.8%</td>
<td></td>
</tr>
<tr>
<td>Race/course</td>
<td>0.3%</td>
<td>0.3%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Velodrome</td>
<td>0.5%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>1.0%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bicycle touring on roads or highways</td>
<td>0.8%</td>
<td>0.4%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Day trip</td>
<td>0.4%</td>
<td>0.3%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overnight excursion</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.2%</td>
<td>0.2%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)

On average in 2006, Washington residents expressed the greatest interest in doing more bicycle riding in general (27.1%), which included both bicycle riding and bicycle touring, in the next 12 months (Table 25). The next most prevalent category was bicycle riding (not including bicycle touring), at 24.2%. Females expressed more interest than males doing more bicycle riding (27.1%), whereas males expressed a greater interest than females in doing more mountain or trail biking (8.2%). Washingtonians with incomes of $75,000 or more were the most likely to say they would like to do more bicycle riding (29.0%).
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bicycle Riding</strong></td>
<td>24.8% 2.6%</td>
<td></td>
<td>Gender</td>
<td>Male 28.0% &lt; Average 21.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>0-9 32.4% &gt; Average 50-64 20.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 15.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+ 29.5% &gt; Average 25K-$35K 17.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DK/REF 17.8%</td>
</tr>
<tr>
<td><strong>Bicycle Touring</strong></td>
<td>4.6% 1.3%</td>
<td></td>
<td>Season</td>
<td>Winter 8.2% &lt; Average 2.9%</td>
</tr>
<tr>
<td><strong>Bicycle Riding in General</strong></td>
<td>27.2% 2.7%</td>
<td></td>
<td>Age</td>
<td>0-9 40.8% &gt; Average 50-64 22.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+ 12.5%</td>
</tr>
<tr>
<td><strong>Season</strong></td>
<td></td>
<td></td>
<td>Winter</td>
<td>35.4% NS</td>
</tr>
<tr>
<td><strong>Bicycle Riding - Other</strong></td>
<td>0.4% 0.4%</td>
<td></td>
<td>Gender</td>
<td>Male 8.4% &gt; Average 4.9%</td>
</tr>
<tr>
<td><strong>Income</strong></td>
<td></td>
<td></td>
<td></td>
<td>NS $15K-$25K 1.0%</td>
</tr>
<tr>
<td><strong>Mountain/Trail Biking</strong></td>
<td>6.7% 1.5%</td>
<td></td>
<td>Gender</td>
<td>Male 8.4% &gt; Average 4.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>NS $35K-$50K 3.3%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
**Off-Road Vehicle Riding**

Three categories of off-road vehicle riding—each one divided into settings—were included on the survey questionnaire. The main categories were motorcycle, ATV or dune buggy, and 4-wheel drive riding. The category that the most Washington residents participated in during 2006 was 4-wheel drive riding (at least 18.5%), doing it over 7.1 million times (Table 26). The most prevalent setting for 4-wheel drive riding was roads or streets (at least 10.7%), followed by mountain or forest trails (at least 9.5%) and by no established trails (at least 7.6%). At least 12.1% of Washingtonians drove an ATV or dune buggy off-road, and at least 9.1% drove a motorcycle off-road.

Table 26: 2006 Annual Estimates for Off-Road Vehicle Riding

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %*</th>
<th>±</th>
<th>Population N*</th>
<th>±</th>
<th>Activity N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motorcycle</td>
<td>June</td>
<td>9.1</td>
<td>6.5</td>
<td>574,828</td>
<td>429,610</td>
<td>1,795,840</td>
<td>617,017</td>
</tr>
<tr>
<td>Off-road vehicle facility</td>
<td>April</td>
<td>3.7</td>
<td>4.3</td>
<td>229,996</td>
<td>278,326</td>
<td>220,342</td>
<td>116,996</td>
</tr>
<tr>
<td>Roads/streets</td>
<td>May</td>
<td>5.7</td>
<td>7.1</td>
<td>360,399</td>
<td>463,273</td>
<td>492,940</td>
<td>268,363</td>
</tr>
<tr>
<td>Urban trail</td>
<td>April</td>
<td>2.9</td>
<td>4.0</td>
<td>182,599</td>
<td>257,981</td>
<td>209,828</td>
<td>161,797</td>
</tr>
<tr>
<td>Rural trail</td>
<td>February</td>
<td>4.4</td>
<td>4.1</td>
<td>276,099</td>
<td>262,806</td>
<td>238,951</td>
<td>173,997</td>
</tr>
<tr>
<td>Mountain/forest trail</td>
<td>January</td>
<td>3.4</td>
<td>3.2</td>
<td>215,476</td>
<td>204,743</td>
<td>284,872</td>
<td>179,900</td>
</tr>
<tr>
<td>No established trails</td>
<td>September</td>
<td>3.7</td>
<td>5.7</td>
<td>233,185</td>
<td>366,870</td>
<td>291,061</td>
<td>187,857</td>
</tr>
<tr>
<td>Other</td>
<td>June</td>
<td>4.0</td>
<td>5.5</td>
<td>253,488</td>
<td>357,606</td>
<td>57,847</td>
<td>49,992</td>
</tr>
<tr>
<td>ATV or dune buggy</td>
<td>September</td>
<td>12.1</td>
<td>7.5</td>
<td>760,241</td>
<td>502,104</td>
<td>2,625,465</td>
<td>768,856</td>
</tr>
<tr>
<td>Off-road vehicle facility</td>
<td>January</td>
<td>3.8</td>
<td>4.6</td>
<td>238,485</td>
<td>294,204</td>
<td>312,171</td>
<td>167,170</td>
</tr>
<tr>
<td>Roads/streets</td>
<td>October</td>
<td>3.2</td>
<td>3.0</td>
<td>201,791</td>
<td>192,474</td>
<td>179,721</td>
<td>127,460</td>
</tr>
<tr>
<td>Urban trail</td>
<td>April</td>
<td>3.0</td>
<td>4.1</td>
<td>189,136</td>
<td>261,733</td>
<td>184,959</td>
<td>124,299</td>
</tr>
<tr>
<td>Rural trail</td>
<td>April</td>
<td>3.3</td>
<td>4.1</td>
<td>210,755</td>
<td>262,711</td>
<td>355,404</td>
<td>159,020</td>
</tr>
<tr>
<td>Mountain/forest trail</td>
<td>September</td>
<td>4.8</td>
<td>3.7</td>
<td>302,728</td>
<td>233,743</td>
<td>559,414</td>
<td>228,483</td>
</tr>
<tr>
<td>No established trails</td>
<td>August</td>
<td>3.4</td>
<td>3.2</td>
<td>211,662</td>
<td>205,133</td>
<td>866,485</td>
<td>495,991</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>2.5</td>
<td>3.3</td>
<td>157,511</td>
<td>210,698</td>
<td>167,311</td>
<td>124,830</td>
</tr>
<tr>
<td>4-wheel drive vehicle</td>
<td>January</td>
<td>18.5</td>
<td>7.9</td>
<td>1,159,995</td>
<td>545,119</td>
<td>7,141,456</td>
<td>1,835,469</td>
</tr>
<tr>
<td>Off-road vehicle facility</td>
<td>January</td>
<td>2.9</td>
<td>4.1</td>
<td>181,052</td>
<td>260,084</td>
<td>269,531</td>
<td>226,663</td>
</tr>
<tr>
<td>Roads/streets</td>
<td>October</td>
<td>10.7</td>
<td>6.3</td>
<td>672,400</td>
<td>419,143</td>
<td>4,238,159</td>
<td>1,328,437</td>
</tr>
<tr>
<td>Urban trail</td>
<td>October</td>
<td>2.2</td>
<td>3.3</td>
<td>141,390</td>
<td>211,586</td>
<td>177,471</td>
<td>112,385</td>
</tr>
<tr>
<td>Rural trail</td>
<td>October</td>
<td>4.9</td>
<td>4.5</td>
<td>309,887</td>
<td>290,057</td>
<td>549,888</td>
<td>241,335</td>
</tr>
<tr>
<td>Mountain/forest trail</td>
<td>October</td>
<td>9.5</td>
<td>5.5</td>
<td>594,744</td>
<td>359,891</td>
<td>1,234,262</td>
<td>402,268</td>
</tr>
<tr>
<td>No established trails</td>
<td>October</td>
<td>7.6</td>
<td>6.3</td>
<td>479,604</td>
<td>418,676</td>
<td>664,100</td>
<td>320,293</td>
</tr>
<tr>
<td>Other</td>
<td>April</td>
<td>0.4</td>
<td>0.8</td>
<td>25,253</td>
<td>49,495</td>
<td>8,045</td>
<td>9,024</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 9, in an average month in 2006, considering all types and settings, 4-wheel drive riding was the most prevalent off-road vehicle activity (13.0%).
Table 27 shows that roads and streets are the most prevalent setting for recreational 4-wheel driving (6.5%), followed by mountain or forest trails (5.6%). The average month prevalence of ATV or dune buggy riding (7.3%) and of motorcycle riding (5.5%) follows that of 4-wheel driving.

Males are more likely than females to engage in off-road vehicle riding using motorcycles (7.9%) and ATVs or dune buggies (9.3%). Tweens and teens show a higher prevalence of ATV or dune buggy riding (13.8%) than other age groups. Motorcycle riding off-road is most prevalent among residents on the Peninsulas (13.0%), ATV or dune buggy riding off-road has the highest levels of participation among residents in the Palouse (18.4%) and the Southwest (11.2%), and 4-wheel drive riding off-road is most likely among residents on the Coast (25.1%) and in the Palouse (20.6%). Washingtonians with incomes of $35,000 up to $50,000 showed a higher prevalence of ATV or dune buggy riding on mountain or forest trails than those in other income ranges.
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
<td>&gt; Average</td>
</tr>
<tr>
<td>Motorcycle</td>
<td>5.5%</td>
<td>1.4%</td>
<td>Male</td>
<td>7.9%</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Peninsulas</td>
<td>13.0%</td>
</tr>
<tr>
<td>Off-road vehicle facility</td>
<td>1.3%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Roads/streets</td>
<td>1.9%</td>
<td>0.8%</td>
<td>Age</td>
<td>NS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban trails</td>
<td>0.9%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Rural trails</td>
<td>1.4%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Mountain/forest trail</td>
<td>1.9%</td>
<td>0.8%</td>
<td>Region</td>
<td>Peninsulas</td>
</tr>
<tr>
<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No established trails</td>
<td>1.4%</td>
<td>0.7%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.6%</td>
<td>0.5%</td>
<td>Gender</td>
<td>Male</td>
</tr>
<tr>
<td>ATV or dune buggy</td>
<td>7.3%</td>
<td>1.5%</td>
<td>Gender</td>
<td>Male</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td>10-19</td>
<td>13.8%</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td>Palouse</td>
<td>18.4%</td>
<td>11.2%</td>
<td>Seattle-King</td>
</tr>
<tr>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td>8.0%</td>
<td>Non-White Non-Hisp</td>
<td>1.7%</td>
</tr>
<tr>
<td>Off-road vehicle facility</td>
<td>1.6%</td>
<td>0.7%</td>
<td>Gender</td>
<td>Male</td>
</tr>
<tr>
<td>Roads/streets</td>
<td>0.8%</td>
<td>0.4%</td>
<td>Gender</td>
<td>Male</td>
</tr>
<tr>
<td>Season</td>
<td>Fall</td>
<td>2.0%</td>
<td>Spring</td>
<td></td>
</tr>
<tr>
<td>Urban trail</td>
<td>1.0%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Rural trail</td>
<td>2.1%</td>
<td>0.8%</td>
<td>Income</td>
<td>NS</td>
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<td></td>
</tr>
<tr>
<td>Mountain/forest trail</td>
<td>2.6%</td>
<td>0.9%</td>
<td>Region</td>
<td>NS</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No established trails</td>
<td>2.2%</td>
<td>0.8%</td>
<td>Age</td>
<td>10-19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Palouse</td>
</tr>
<tr>
<td>Other</td>
<td>0.9%</td>
<td>0.6%</td>
<td>Gender</td>
<td>Male</td>
</tr>
</tbody>
</table>
On average in 2006, Washington residents expressed the greatest interest in doing more ATV or dune buggy riding (15.0%) in the next 12 months (Table 28). Lower levels of preference were shown for more 4-wheel drive riding (9.9%) and more motorcycle riding (8.3%). Males showed higher levels than females of preference for more off-road motorcycle (11.1%) and ATV or dune buggy riding (16.5%). Residents of ages from 10 to 34 showed the highest levels of interest in more motorcycle (14.5% of tweens and teens and 14.7% of residents 20 to 34) and 4-wheel drive riding (16.5% of tweens and teens and 20.3% of residents 20 to 34). Interest in more ATV or dune buggy riding was most prevalent among tweens and teens (24.4%) and residents age 35 to 49 (20.4%). The highest level of interest in more off-road vehicle riding in general was expressed by Washingtonians age 20 to 34 (12.3%).

Table 28: Preference for Off-Road Vehicle Riding

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population</th>
<th>±</th>
<th>Gender</th>
<th>Age</th>
<th>Region</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motorcycle</td>
<td>8.6%</td>
<td>1.8%</td>
<td>Male</td>
<td>11.5%</td>
<td>Female</td>
<td>5.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>14.5%</td>
<td>0-9</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>14.7%</td>
<td>50-64</td>
<td>5.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>1.6%</td>
</tr>
<tr>
<td>ATV or Dune Buggy</td>
<td>15.0%</td>
<td>2.3%</td>
<td>Male</td>
<td>17.3%</td>
<td>Female</td>
<td>12.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>24.4%</td>
<td>0-9</td>
<td>9.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>35-49</td>
<td>20.4%</td>
<td>50-64</td>
<td>8.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td>Coast</td>
<td>9.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td>Seattle-King</td>
<td>9.6%</td>
</tr>
<tr>
<td>4-Wheel Drive Vehicle</td>
<td>9.9%</td>
<td>1.8%</td>
<td>Age</td>
<td>16.5%</td>
<td>0-9</td>
<td>4.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>16.5%</td>
<td>50-64</td>
<td>1.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>20.3%</td>
<td>65+</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>&lt;$15K</td>
<td></td>
<td>28.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td>Seattle-King</td>
<td>2.7%</td>
</tr>
<tr>
<td>Off-Road Vehicle Riding in General</td>
<td>6.1%</td>
<td>1.4%</td>
<td>Age</td>
<td>12.3%</td>
<td>65+</td>
<td>2.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>NS</td>
<td></td>
<td>Seattle-King</td>
<td>2.7%</td>
</tr>
<tr>
<td>Off-Road Vehicle Riding-Other</td>
<td>0.4%</td>
<td>0.4%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
**Snow/Ice Activity**

Seven categories of recreational water activity—three of them divided into types or settings—were included on the survey questionnaire. The main categories were snowshoeing; sledding, inner tubing, or other snow play; snowboarding; skiing; snowmobiling; ATV riding; and ice skating. The category that the most Washington residents participated in during 2006 was sledding, inner tubing, or other snow play (at least 38.1%), doing it over 1.2 million times (Table 29). The next most prevalent snow or ice activities among Washingtonians were skiing (at least 14.1%) and ATV riding (at least 10.3%).

Table 29: 2006 Annual Estimates for Snow/Ice Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population</th>
<th>Population</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Month</td>
<td>%*</td>
<td>±</td>
<td>N*</td>
</tr>
<tr>
<td>Snowshoeing</td>
<td>March</td>
<td>3.7</td>
<td>4.0</td>
<td>230,916</td>
</tr>
<tr>
<td>Sledding, inner tubing, other snow play</td>
<td>December</td>
<td>31.8</td>
<td>9.1</td>
<td>2,033,681</td>
</tr>
<tr>
<td>Snowboarding</td>
<td>February</td>
<td>8.6</td>
<td>5.8</td>
<td>541,005</td>
</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>February</td>
<td>2.2</td>
<td>3.2</td>
<td>137,893</td>
</tr>
<tr>
<td>Downhill facility</td>
<td>February</td>
<td>8.6</td>
<td>5.8</td>
<td>538,668</td>
</tr>
<tr>
<td>Other</td>
<td>January</td>
<td>3.2</td>
<td>4.5</td>
<td>201,368</td>
</tr>
<tr>
<td>Sking</td>
<td>March</td>
<td>14.1</td>
<td>7.7</td>
<td>886,129</td>
</tr>
<tr>
<td>Cross-country or back-country</td>
<td>January</td>
<td>3.1</td>
<td>2.8</td>
<td>192,319</td>
</tr>
<tr>
<td>Downhill</td>
<td>March</td>
<td>13.6</td>
<td>7.7</td>
<td>856,791</td>
</tr>
<tr>
<td>Snowmobiling</td>
<td>April</td>
<td>4.8</td>
<td>4.7</td>
<td>301,876</td>
</tr>
<tr>
<td>ATV riding</td>
<td>January</td>
<td>10.3</td>
<td>6.7</td>
<td>649,109</td>
</tr>
<tr>
<td>Ice skating</td>
<td>December</td>
<td>7.8</td>
<td>6.9</td>
<td>493,238</td>
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<td>Outdoors</td>
<td>February</td>
<td>2.8</td>
<td>3.0</td>
<td>175,841</td>
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<tr>
<td>Indoors</td>
<td>December</td>
<td>6.3</td>
<td>6.8</td>
<td>397,895</td>
</tr>
<tr>
<td>Other</td>
<td>February</td>
<td>0.8</td>
<td>1.5</td>
<td>48,265</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 10, in an average month in 2006, considering all types and settings, the prevalence of the top snow or ice activities follows the same order as that of the peak month participation: Sledding, inner tubing, and other snow play (8.3%), skiing (4.4%), and ATV riding (3.6%).
Table 30 indicates that children under 10 showed the greatest prevalence for sledding, inner tubing, and other snow play (19.8%), tweens and teens for ATV riding (7.8%) and ice skating (14.9%), and residents 35 to 49 for skiing (7.4%). Males were the more likely to participate in snowboarding (4.1%), downhill skiing (4.9%), and ATV riding (5.1%), whereas females were more likely than males to go ice skating (4.5%). With the exception of ice-skating, snow and ice activities were significantly more likely to be done in winter than in other seasons.
### Table 30: Significant Demographic Differences for Snow/Ice Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snowshoeing</td>
<td>1.2%</td>
<td>0.6%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sledding, inner tubing, other snow play</td>
<td>8.3%</td>
<td>1.7%</td>
<td>Age</td>
<td>0-9</td>
<td>19.8%</td>
<td>35.49</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>14.7%</td>
<td>50-64</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>0.4%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Winter</td>
<td>15.9%</td>
<td>Spring</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>12.1%</td>
<td>Summer</td>
</tr>
<tr>
<td>Snowboarding</td>
<td>2.6%</td>
<td>1.1%</td>
<td>Gender</td>
<td>Male</td>
<td>4.1%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Winter</td>
<td>7.2%</td>
<td>Summer</td>
</tr>
<tr>
<td>Site/Location not specifically designated</td>
<td>0.4%</td>
<td>0.4%</td>
<td>Gender</td>
<td>Male</td>
<td>0.8%</td>
<td>Female</td>
</tr>
<tr>
<td>Downhill facility</td>
<td>2.2%</td>
<td>1.0%</td>
<td>Season</td>
<td>Winter</td>
<td>5.5%</td>
<td>Summer</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>0.5%</td>
<td></td>
</tr>
<tr>
<td>Skiing</td>
<td>4.4%</td>
<td>1.2%</td>
<td>Age</td>
<td>35-49</td>
<td>7.4%</td>
<td>0-9</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>0.9%</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Race/ethnicity</td>
<td></td>
<td>White Non-Hisp</td>
<td>4.9%</td>
<td>Non-White Non-Hisp Hispanic</td>
<td>2.0%</td>
</tr>
<tr>
<td></td>
<td>Season</td>
<td></td>
<td>Winter</td>
<td>10.5%</td>
<td>0.7%</td>
<td>Summer</td>
</tr>
<tr>
<td>Cross-country or back-country</td>
<td>1.0%</td>
<td>0.5%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Downhill</td>
<td>3.6%</td>
<td>1.1%</td>
<td>Gender</td>
<td>Male</td>
<td>4.9%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td>Age</td>
<td></td>
<td>35-49</td>
<td>6.8%</td>
<td>65+</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td>Season</td>
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<td>Winter</td>
<td>8.8%</td>
<td>Summer</td>
<td>0.7%</td>
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<td></td>
<td></td>
<td>Fall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Snowmobiling</td>
<td>1.3%</td>
<td>0.7%</td>
<td>Season</td>
<td>Winter</td>
<td>2.9%</td>
<td>Summer</td>
</tr>
<tr>
<td>ATV riding</td>
<td>3.6%</td>
<td>1.1%</td>
<td>Gender</td>
<td>Male</td>
<td>5.1%</td>
<td>Female</td>
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<tr>
<td></td>
<td>Age</td>
<td></td>
<td>10-19</td>
<td>7.8%</td>
<td>50-64</td>
<td>1.6%</td>
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<td>65+</td>
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</tr>
<tr>
<td></td>
<td>Region</td>
<td></td>
<td>NS</td>
<td>Seattle-King</td>
<td></td>
<td>0.3%</td>
</tr>
<tr>
<td>Ice Skating</td>
<td>3.3%</td>
<td>1.1%</td>
<td>Gender</td>
<td>Female</td>
<td>4.5%</td>
<td>Male</td>
</tr>
<tr>
<td></td>
<td>Age</td>
<td></td>
<td>10-19</td>
<td>14.9%</td>
<td>20-34</td>
<td>1.5%</td>
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<tr>
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<td>50-64</td>
<td>0.3%</td>
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<td></td>
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<td>65+</td>
<td>0.4%</td>
<td></td>
</tr>
<tr>
<td>Outdoors</td>
<td>0.6%</td>
<td>0.4%</td>
<td>NS</td>
<td>NS</td>
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</tr>
<tr>
<td>Indoors</td>
<td>2.8%</td>
<td>1.1%</td>
<td>Age</td>
<td>10-19</td>
<td>12.9%</td>
<td>20-34</td>
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<td>0.1%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006  
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)

Table 31 shows that, on average in 2006, the snow or ice activities mentioned most frequently by Washington residents as the ones they would like to do more of in the next 12 months were skiing (24.0%) and sledding, inner tubing, and other snow play (20.6%). The greatest levels of interest in more skiing were expressed by residents in
Seattle-King County (30.9%), Washingtonians 35 to 49 years old (33.1%), and those with incomes of $75,000 or more (38.9%).

Females were more interested than males in doing more sledding, inner tubing, and other snow play (23.9%) and more ice skating (17.1%), whereas males were more interested than females in doing more snowboarding (15.9%) and more snowmobiling (9.3%). Parents of children under 10 expressed the greatest level of interest in more sledding, inner tubing, and other snow play for their children (47.8%). Tweens and teens expressed the highest level of interest in more snowboarding (33.0%) and more ice skating (22.6%), whereas residents 35 to 49 were the most interested in doing more snowshoeing (10.6%), skiing (33.1%), and snowmobiling (11.4%). Residents in Seattle-King County were the most interested in doing more skiing (30.9%), whereas those in the South Central region were the most interested in doing more ATV riding (8.6%).
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&gt; Average</td>
</tr>
<tr>
<td>Snowshoeing</td>
<td>6.9%</td>
<td>1.4%</td>
<td>Age</td>
<td>35-49</td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sledding, Inner tubing, Other snow play</td>
<td>20.6%</td>
<td>2.5%</td>
<td>Gender</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Male</td>
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<td>0-9</td>
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<td>Spring</td>
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<tr>
<td>Snowboarding</td>
<td>12.8%</td>
<td>2.1%</td>
<td>Gender</td>
<td>Male</td>
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<td></td>
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<td>Female</td>
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<td>65+</td>
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<td></td>
<td></td>
<td></td>
<td>Race / Ethnicity</td>
<td>Non-White Hisp</td>
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<td></td>
<td></td>
<td></td>
<td>White Non-Hisp</td>
</tr>
<tr>
<td>Skiing</td>
<td>24.0%</td>
<td>2.6%</td>
<td>Age</td>
<td>35-49</td>
</tr>
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<td>0-9</td>
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<td>65+</td>
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<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Seattle-King</td>
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<td></td>
<td>Coast</td>
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<td></td>
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<td></td>
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<td>Income</td>
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<td>&lt;$15K</td>
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<td></td>
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<td>$15K-$25K</td>
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<td>$25K-$35K</td>
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<td>$35K-$50K</td>
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<td>DK/REF</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Summer</td>
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<tr>
<td></td>
<td></td>
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<td></td>
<td>Spring</td>
</tr>
<tr>
<td>Snowmobiling</td>
<td>7.7%</td>
<td>1.7%</td>
<td>Gender</td>
<td>Male</td>
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<td></td>
<td>Female</td>
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<td>35-49</td>
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<td>0-9</td>
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<td></td>
<td></td>
<td></td>
<td>65+</td>
</tr>
<tr>
<td>ATV Riding on Snow or Ice</td>
<td>3.7%</td>
<td>1.2%</td>
<td>Age</td>
<td>NS</td>
</tr>
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<td></td>
<td>Region</td>
<td>South Central</td>
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<td>Coast</td>
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<td>Palouse</td>
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<td>Northeast</td>
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<td></td>
<td>Seattle-King</td>
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<td>Season</td>
<td>Summer</td>
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<td></td>
<td></td>
<td></td>
<td>Spring</td>
</tr>
<tr>
<td>Ice Skating</td>
<td>12.0%</td>
<td>2.0%</td>
<td>Gender</td>
<td>Female</td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td>Male</td>
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<td>0-9</td>
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<td>50-64</td>
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<td>65+</td>
</tr>
<tr>
<td>Snow/Ice Activities in General</td>
<td>5.5%</td>
<td>1.4%</td>
<td>Age</td>
<td>NS</td>
</tr>
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<td></td>
<td></td>
<td>Spring</td>
</tr>
<tr>
<td>Snow/Ice Activities - Other</td>
<td>0.5%</td>
<td>0.3%</td>
<td>NS</td>
<td>NS</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Camping

Six categories of camping—each one divided into types or settings—were included on the survey questionnaire. The main categories were camping with a kayak or canoe, camping in a boat, backpacking at a primitive location, bicycle camping, tent camping with a car or motorcycle, and recreational vehicle camping. The category that the most Washington residents participated in during 2006 was tent camping with a car or motorcycle (at least 24.6%), doing it over 1.1 million times (Table 32). The next most prevalent camping activity was recreational vehicle camping (at least 20.3%), which was done about the same number of times as tent camping with a car or motorcycle. The most prevalent setting for tent camping with a car or motorcycle was campgrounds (at least 17.4%). With a prevalence of at least 10.2%, camping in a boat showed the third highest participation of Washingtonians.

Table 32: 2006 Annual Estimates for Camping

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population</th>
<th>Activity</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camping with a kayak or canoe</td>
<td>July</td>
<td>4.8 ± 4.4</td>
<td>301,419</td>
<td>287,205</td>
</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>September</td>
<td>3.0 ± 5.7</td>
<td>185,362</td>
<td>363,310</td>
</tr>
<tr>
<td>State park/other site specifically designated</td>
<td>July</td>
<td>3.7 ± 4.2</td>
<td>230,723</td>
<td>267,832</td>
</tr>
<tr>
<td>Other</td>
<td>October</td>
<td>0.9 ± 1.9</td>
<td>59,670</td>
<td>116,953</td>
</tr>
<tr>
<td>Camping in a boat</td>
<td>September</td>
<td>10.2 ± 8.7</td>
<td>639,927</td>
<td>588,244</td>
</tr>
<tr>
<td>On the open water</td>
<td>September</td>
<td>5.7 ± 7.5</td>
<td>356,867</td>
<td>495,209</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>September</td>
<td>1.9 ± 2.7</td>
<td>118,292</td>
<td>173,641</td>
</tr>
<tr>
<td>State park or other site specifically designated for</td>
<td>September</td>
<td>6.3 ± 7.6</td>
<td>392,856</td>
<td>503,132</td>
</tr>
<tr>
<td>In a marina</td>
<td>September</td>
<td>2.1 ± 4.0</td>
<td>128,778</td>
<td>252,406</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0 ± 0.0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Backpacking at a primitive location</td>
<td>October</td>
<td>8.3 ± 5.8</td>
<td>521,021</td>
<td>380,508</td>
</tr>
<tr>
<td>Self carry packs</td>
<td>October</td>
<td>8.3 ± 5.8</td>
<td>521,021</td>
<td>380,508</td>
</tr>
<tr>
<td>With pack animals</td>
<td>May</td>
<td>1.1 ± 2.2</td>
<td>70,901</td>
<td>138,966</td>
</tr>
<tr>
<td>Other</td>
<td>September</td>
<td>0.6 ± 1.2</td>
<td>38,280</td>
<td>75,029</td>
</tr>
<tr>
<td>Bicycle camping</td>
<td>September</td>
<td>5.4 ± 7.3</td>
<td>336,081</td>
<td>481,192</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>July</td>
<td>1.3 ± 1.9</td>
<td>84,446</td>
<td>118,076</td>
</tr>
<tr>
<td>At a campground</td>
<td>August</td>
<td>4.9 ± 7.3</td>
<td>211,662</td>
<td>205,133</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>0.0 ± 0.0</td>
<td>157,511</td>
<td>210,698</td>
</tr>
<tr>
<td>Tent camping with a car or motorcycle</td>
<td>July</td>
<td>24.6 ± 9.3</td>
<td>1,548,265</td>
<td>700,654</td>
</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>January</td>
<td>4.6 ± 5.8</td>
<td>181,052</td>
<td>260,084</td>
</tr>
<tr>
<td>A campground</td>
<td>October</td>
<td>17.4 ± 8.0</td>
<td>672,400</td>
<td>419,143</td>
</tr>
<tr>
<td>Other</td>
<td>October</td>
<td>2.3 ± 3.2</td>
<td>141,390</td>
<td>211,586</td>
</tr>
<tr>
<td>Recreational vehicle camping</td>
<td>September</td>
<td>20.3 ± 8.8</td>
<td>1,273,122</td>
<td>610,418</td>
</tr>
<tr>
<td>Site/location not specifically designated</td>
<td>October</td>
<td>4.3 ± 3.2</td>
<td>309,887</td>
<td>290,057</td>
</tr>
<tr>
<td>Campground</td>
<td>October</td>
<td>13.2 ± 7.7</td>
<td>594,744</td>
<td>359,891</td>
</tr>
<tr>
<td>Other</td>
<td>October</td>
<td>1.6 ± 1.9</td>
<td>479,604</td>
<td>418,676</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 11, in an average month in 2006, considering all types and settings, tent camping with a car or motorcycle and recreational vehicle camping were the most prevalent camping activities (8.8% and 7.6%, respectively).
Figure 11: Average Month Participation for Camping

For both activities, campgrounds were the most prevalent setting (6.7% and 5.2%, respectively), as shown in Table 33. Considering all types and settings, camping is more prevalent in summer than other seasons for all camping activities except backpacking at a primitive location. Males were more likely than females to participate in camping in a boat on the open water (1.2%) and in backpacking at a primitive location (4.0%). Recreational vehicle camping was more prevalent among residents in the South Central region (14.1%) than in another other region.

Table 33: Significant Demographic Differences for Camping

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camping with a kayak or canoe</td>
<td>1.4%</td>
<td>0.8%</td>
<td>Season</td>
<td>Summer</td>
<td>3.7%</td>
<td>Winter</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>0.5%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>State park/ other site specifically designated</td>
<td>0.9%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.1%</td>
<td>0.2%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Activity</td>
<td>Population*</td>
<td>±</td>
<td>Dimension</td>
<td>&gt; Average</td>
<td>&lt; Average</td>
<td>Significant Differences (p &lt; .05)**</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-------------</td>
<td>-----</td>
<td>-----------</td>
<td>-----------</td>
<td>-----------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>Camping in a boat</td>
<td>1.9%</td>
<td>1.0%</td>
<td>Season</td>
<td>Summer</td>
<td>5.3%</td>
<td>Winter Q4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.1%</td>
</tr>
<tr>
<td>On the open water</td>
<td>0.7%</td>
<td>0.7%</td>
<td>Gender</td>
<td>Male</td>
<td>1.2%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.2%</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>0.4%</td>
<td>0.3%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>State park/ other site specifically designated</td>
<td>1.1%</td>
<td>0.8%</td>
<td>Season</td>
<td>NS</td>
<td>Fall</td>
<td>0.1%</td>
</tr>
<tr>
<td>In a marina</td>
<td>0.5%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backpacking at a primitive location</td>
<td>2.8%</td>
<td>1.1%</td>
<td>Gender</td>
<td>Male</td>
<td>4.0%</td>
<td>Female</td>
</tr>
<tr>
<td>Self carry packs</td>
<td>2.5%</td>
<td>1.0%</td>
<td>Gender</td>
<td>Male</td>
<td>3.6%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.5%</td>
</tr>
<tr>
<td>With pack animals</td>
<td>0.2%</td>
<td>0.2%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bicycle camping</td>
<td>1.1%</td>
<td>0.8%</td>
<td>Season</td>
<td>Summer</td>
<td>3.5%</td>
<td>Winter Spring Fall</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.3%</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>0.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.4%</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>0.2%</td>
<td>0.2%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>At a campground</td>
<td>0.7%</td>
<td>0.7%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tent camping with a car or motorcycle</td>
<td>8.8%</td>
<td>1.8%</td>
<td>Age</td>
<td>20-34</td>
<td>13.5%</td>
<td>50-64 65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.9%</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td>3.5%</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5.1%</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>2.1%</td>
<td>0.9%</td>
<td>Age</td>
<td>20-34</td>
<td>4.9%</td>
<td>65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$50K-$75K</td>
<td>5.5%</td>
<td>$75K</td>
</tr>
<tr>
<td>A campground</td>
<td>6.7%</td>
<td>1.6%</td>
<td>Age</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50-64 65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.8%</td>
</tr>
<tr>
<td>Other</td>
<td>0.3%</td>
<td>0.3%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recreational vehicle camping</td>
<td>7.6%</td>
<td>1.5%</td>
<td>Region</td>
<td>South Central</td>
<td>14.1%</td>
<td>Seattle-King</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Race / Ethnicity</td>
<td>White Non-Hisp</td>
<td>8.4%</td>
<td>Non-White Non-Hisp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Summer</td>
<td>13.4%</td>
<td>Winter</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2.8%</td>
</tr>
<tr>
<td>Site or location not specifically designated</td>
<td>1.9%</td>
<td>0.6%</td>
<td>Age</td>
<td>50-64</td>
<td>4.2%</td>
<td>20-34</td>
</tr>
<tr>
<td>Campground</td>
<td>5.2%</td>
<td>1.3%</td>
<td>Region</td>
<td>South Central</td>
<td>10.2%</td>
<td>Seattle-King</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Summer</td>
<td>8.6%</td>
<td>Winter</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.8%</td>
</tr>
<tr>
<td>Other</td>
<td>0.3%</td>
<td>0.2%</td>
<td>NS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
On average in 2006, one-third of Washington residents expressed the interest in doing more tent camping with a car or motorcycle (33.4%) in the next 12 months (Table 34). Lower levels of preference were shown for more recreational vehicle camping (20.6%) and more camping in general (21.9%).

Males showed higher levels than females of preference for more backpacking at a primitive location (15.8%). Children under 10 and adults age 20 to 49 were interested in more tent camping with a car or motorcycle at higher levels than other age groups (44.9% of 0 to 9, 42.1% of 20 to 34, and 38.7% of 35 to 49). Tweens and teens had the highest prevalence of interest in more camping in general (30.4%). Adults age 20 to 34 were the most interested in doing more backpacking at a primitive location (22.4%). Washingtonians with incomes from $15,000 up to $25,000 showed more interest (33.6%) than those in any other income range to do more camping in general. White Non-Hispanic residents were more interested (22.0%) than other race or ethnic groups in doing more RV camping.

Table 34: Preference for Camping

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>65+</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camping with a kayak or Canoe</td>
<td>4.9%</td>
<td>1.3%</td>
<td>Age</td>
<td>35-49</td>
<td>7.5%</td>
<td>1.5%</td>
</tr>
<tr>
<td>Camping in a Boat</td>
<td>5.3%</td>
<td>1.3%</td>
<td>Income</td>
<td>DK/REF</td>
<td>10.8%</td>
<td>2.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$25K-$25K</td>
<td>1.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$35K-$50K</td>
<td>2.9%</td>
<td></td>
</tr>
<tr>
<td>Backpacking at a Primitive</td>
<td>13.2%</td>
<td>2.0%</td>
<td>Gender</td>
<td>Male</td>
<td>15.8%</td>
<td>10.5%</td>
</tr>
<tr>
<td>Location</td>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>22.4%</td>
<td>7.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0-9</td>
<td>65+</td>
<td>3.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bicycle Camping</td>
<td>4.4%</td>
<td>1.3%</td>
<td>Season</td>
<td>Winter</td>
<td>7.1%</td>
<td>1.5%</td>
</tr>
<tr>
<td>Tent Camping with a Car or</td>
<td>33.4%</td>
<td>2.9%</td>
<td>Age</td>
<td>0-9</td>
<td>44.9%</td>
<td>23.1%</td>
</tr>
<tr>
<td>Motorcycle</td>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>42.1%</td>
<td>8.9%</td>
</tr>
<tr>
<td>Recreational Vehicle Camping</td>
<td>20.6%</td>
<td>2.4%</td>
<td>Region</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Camp in General</td>
<td>21.9%</td>
<td>2.5%</td>
<td>Age</td>
<td>10-19</td>
<td>30.4%</td>
<td>12.3%</td>
</tr>
<tr>
<td>Camping - Other</td>
<td>4.6%</td>
<td>1.2%</td>
<td>Income</td>
<td>$15K-$25K</td>
<td>33.6%</td>
<td>17.1%</td>
</tr>
</tbody>
</table>

** Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Fishing

Four categories of recreational fishing—three of them divided into settings—were included on the survey questionnaire. The main categories were fishing for shellfish; fishing from a bank, dock, or jetty; fishing from a private boat; and fishing with a guide or charter. During 2006, roughly equivalent percentages of Washington residents (at least 17%) participated in fishing from a bank, dock, or jetty and fishing from a private boat (Table 35). However, fishing was performed more frequently from a bank, dock, or jetty (over 2.3 million times) than from a private boat (over 1.4 million times).

Table 35: 2006 Annual Estimates for Fishing

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Month</th>
<th>%*</th>
<th>±</th>
<th>N*</th>
<th>±</th>
<th>N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fishing for shellfish</td>
<td>July</td>
<td></td>
<td>9.0</td>
<td>6.5</td>
<td>563,015</td>
<td>430,974</td>
<td>611,703</td>
<td>239,327</td>
</tr>
<tr>
<td>Fishing from a bank, dock, or jetty</td>
<td>July</td>
<td></td>
<td>17.0</td>
<td>5.5</td>
<td>1,067,520</td>
<td>567,072</td>
<td>2,318,089</td>
<td>851,891</td>
</tr>
<tr>
<td>Saltwater</td>
<td>July</td>
<td></td>
<td>6.9</td>
<td>8.0</td>
<td>435,708</td>
<td>358,036</td>
<td>457,203</td>
<td>251,025</td>
</tr>
<tr>
<td>Freshwater</td>
<td>June</td>
<td></td>
<td>13.6</td>
<td>7.6</td>
<td>853,534</td>
<td>513,352</td>
<td>1,860,866</td>
<td>769,558</td>
</tr>
<tr>
<td>Fishing from a private boat</td>
<td>July</td>
<td></td>
<td>17.1</td>
<td>7.9</td>
<td>1,074,245</td>
<td>556,607</td>
<td>1,438,952</td>
<td>430,690</td>
</tr>
<tr>
<td>Saltwater</td>
<td>July</td>
<td></td>
<td>10.1</td>
<td>7.0</td>
<td>638,006</td>
<td>472,821</td>
<td>528,032</td>
<td>179,196</td>
</tr>
<tr>
<td>Freshwater</td>
<td>August</td>
<td></td>
<td>10.8</td>
<td>6.3</td>
<td>681,802</td>
<td>421,646</td>
<td>908,609</td>
<td>368,853</td>
</tr>
<tr>
<td>Other</td>
<td>April</td>
<td></td>
<td>0.0</td>
<td>0.1</td>
<td>2,773</td>
<td>5,435</td>
<td>2,311</td>
<td>4,529</td>
</tr>
<tr>
<td>Fishing with a guide/charter</td>
<td>May</td>
<td></td>
<td>1.9</td>
<td>3.6</td>
<td>114,932</td>
<td>225,267</td>
<td>47,460</td>
<td>43,071</td>
</tr>
<tr>
<td>Saltwater</td>
<td>May</td>
<td></td>
<td>1.8</td>
<td>3.6</td>
<td>114,932</td>
<td>225,267</td>
<td>47,460</td>
<td>43,071</td>
</tr>
<tr>
<td>Freshwater</td>
<td>July</td>
<td></td>
<td>1.0</td>
<td>1.7</td>
<td>60,631</td>
<td>105,317</td>
<td>19,879</td>
<td>21,068</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

Figure 12 shows that the most prevalent types of fishing activity in the average month in 2006 were fishing from a bank, dock, or jetty (8.7%) and fishing from a private boat (7.4%).
In an average month in 2006, considering all types and settings, males engaged in fishing more frequently than females, and the peak season was summer (Table 36). (For freshwater fishing from a bank, dock, or jetty, spring was also a peak season.)
Table 36: Significant Demographic Differences for Fishing

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Gender</td>
<td>[Average]</td>
</tr>
<tr>
<td>Fishing for shellfish</td>
<td>4.4%</td>
<td>1.2%</td>
<td>Male</td>
<td>6.4% Female 2.5%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>7.3% Winter</td>
</tr>
<tr>
<td>Fishing from a bank, dock, or jetty</td>
<td>8.7%</td>
<td>1.7%</td>
<td>Male</td>
<td>12.5% Female 5.0%</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td>50-64</td>
<td>5.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>2.8%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>14.8% Winter 3.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>4.6%</td>
</tr>
<tr>
<td>Saltwater</td>
<td>2.3%</td>
<td>0.8%</td>
<td>Male</td>
<td>3.7% Female 0.9%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>4.3% NS</td>
</tr>
<tr>
<td>Freshwater</td>
<td>7.1%</td>
<td>1.6%</td>
<td>Male</td>
<td>10.1% Female 4.2%</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td>50-64</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>1.6%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Spring</td>
<td>11.0% Winter 2.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer</td>
<td>11.7% Fall 3.6%</td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td>Fishing from a private boat</td>
<td>7.4%</td>
<td>1.5%</td>
<td>Male</td>
<td>11.2% Female 3.6%</td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Coast</td>
<td>15.2% Seattle-King 4.4%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>14.9% Winter 2.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>4.5%</td>
</tr>
<tr>
<td>Saltwater</td>
<td>3.5%</td>
<td>1.2%</td>
<td>Male</td>
<td>5.8% Female 1.2%</td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>NS</td>
<td>Columbia-Plateau 0.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Palouse</td>
<td>0.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Northeast</td>
<td>0.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>South Central</td>
<td>0.8%</td>
</tr>
<tr>
<td>Income</td>
<td>$75k+</td>
<td></td>
<td>$35k-&lt;$50k</td>
<td>6.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$50k-&lt;$75K</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$75K+</td>
<td>1.4%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>7.6% Winter 1.4%</td>
</tr>
<tr>
<td>Freshwater</td>
<td>5.0%</td>
<td>1.1%</td>
<td>Male</td>
<td>7.5% Female 2.5%</td>
</tr>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td>NS</td>
<td>0-9 2.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>3.1%</td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Coast</td>
<td>3.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Columbia-Plateau</td>
<td>11.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>South Central</td>
<td>9.9%</td>
</tr>
<tr>
<td>Season</td>
<td></td>
<td></td>
<td>Summer</td>
<td>10.3% Winter 1.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Fall</td>
<td>3.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>NS</td>
</tr>
<tr>
<td>Fishing with a guide/charter</td>
<td>0.6%</td>
<td>0.4%</td>
<td>Male</td>
<td>1.2% Female 0.1%</td>
</tr>
<tr>
<td>Saltwater</td>
<td>0.5%</td>
<td>0.4%</td>
<td>Male</td>
<td>0.9% Female 0.1%</td>
</tr>
<tr>
<td>Freshwater</td>
<td>0.2%</td>
<td>0.2%</td>
<td>Male</td>
<td>0.4% Female 0.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>NS</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)

As shown in Table 37, on average in 2006, about the same number of Washington residents wanted to do more fishing from a bank, dock, or jetty in the next 12 months (18.7%) as wanted to do more fishing from a private boat (18.5%). With the exceptions of fishing for shellfish and fishing from a bank, dock, or jetty, males showed greater levels of interest in doing more fishing than females. Compared to other regions,
residents in the Islands and the Peninsulas showed the greatest interest in doing more fishing for shellfish (28.1% and 20.4%, respectively), those in the Palouse for doing more fishing from a bank, dock, or jetty (30.4%), and those in the Columbia Plateau for fishing in general (22.7%).

Table 37: Preference for Fishing

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&gt; Average</td>
</tr>
<tr>
<td>Fishing for Shellfish</td>
<td>13.8%</td>
<td>2.1%</td>
<td>Region</td>
<td>Islands 28.1% Columbia Plateau 7.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Peninsulas 20.4% Palouse 5.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Northeast 5.6% South Central 7.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Income</td>
<td>$75K+ 18.8% $35K-&lt;$50K 9.8%</td>
</tr>
<tr>
<td>Fishing from a Bank, Dock, or Jetty</td>
<td>18.7%</td>
<td>2.3%</td>
<td>Age</td>
<td>0-9 26.9% Palouse 30.4% Seattle-King 12.8%</td>
</tr>
<tr>
<td>Fishing from a Private Boat</td>
<td>18.5%</td>
<td>2.3%</td>
<td>Gender</td>
<td>Male 22.3% Female 14.6%</td>
</tr>
<tr>
<td>Fishing with Guide/Charter</td>
<td>6.1%</td>
<td>1.4%</td>
<td>Region</td>
<td>NS Seattle-King 12.9%</td>
</tr>
<tr>
<td>Fishing in General</td>
<td>15.5%</td>
<td>2.0%</td>
<td>Gender</td>
<td>Male 18.8% Female 12.2%</td>
</tr>
<tr>
<td>Fishing - Other</td>
<td>4.8%</td>
<td>1.2%</td>
<td>Age</td>
<td>50-64 4.2% 10-19 0.7% 20-34 0.1%</td>
</tr>
<tr>
<td>Salmon Fishing</td>
<td>2.1%</td>
<td>0.8%</td>
<td>Gender</td>
<td>Male 6.4% Female 3.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>50-64 4.2% 10-19 0.7% 20-34 0.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Season</td>
<td>Summer 4.4% Winter 1.1% Fall 0.9%</td>
</tr>
<tr>
<td>Trout Fishing</td>
<td>1.8%</td>
<td>0.9%</td>
<td>Gender</td>
<td>NS</td>
</tr>
<tr>
<td>Steelhead Fishing</td>
<td>0.6%</td>
<td>0.4%</td>
<td>Gender</td>
<td>Male 1.1% Female 0.0%</td>
</tr>
<tr>
<td>Catfish Fishing</td>
<td>0.0%</td>
<td>0.0%</td>
<td>Gender</td>
<td>NS</td>
</tr>
<tr>
<td>Halibut Fishing</td>
<td>0.1%</td>
<td>0.1%</td>
<td>Gender</td>
<td>NS</td>
</tr>
<tr>
<td>Exotic/Other Species</td>
<td>0.8%</td>
<td>0.5%</td>
<td>Gender</td>
<td>Male 1.4% Female 0.1%</td>
</tr>
<tr>
<td>Fishing</td>
<td>0.8%</td>
<td>0.5%</td>
<td>Season</td>
<td>Summer 1.9% Winter 0.1%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 (*NS* = not significant or insufficient expected cell frequencies for test)
Hunting and Shooting

Two categories of hunting or shooting—each one divided into types—were included on the survey questionnaire. The main categories were archery and firearms. The category that the most Washington residents participated in during 2006 was firearms (at least 10.8%), doing it over 2.4 million times (Table 38). The most prevalent type of activity with firearms was target, trap, or black powder shooting (at least 7.9%), followed by hunting big game (at least 6.1%), hunting birds or small game (at least 3.4%) and by hunting waterfowl (at least 2.5%). At least 2.9% of Washingtonians engaged in archery, nearly all of it target shooting.

Table 38: 2006 Annual Estimates for Hunting/Shooting

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population %* ±</th>
<th>Population N* ±</th>
<th>Activity N ±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archery</td>
<td>August</td>
<td>2.9 4.6</td>
<td>184,637 295,867</td>
<td>470,024 297,795</td>
</tr>
<tr>
<td>Target shooting</td>
<td>August</td>
<td>2.9 4.6</td>
<td>184,637 295,867</td>
<td>444,448 285,291</td>
</tr>
<tr>
<td>Hunting</td>
<td>September</td>
<td>0.5 0.7</td>
<td>32,759 45,517</td>
<td>25,576 35,140</td>
</tr>
<tr>
<td>Other</td>
<td>NA</td>
<td>0.0 0.0</td>
<td>0 0</td>
<td>0 0</td>
</tr>
<tr>
<td>Firearms</td>
<td>October</td>
<td>10.8 5.6</td>
<td>677,474 368,521</td>
<td>2,431,192 721,092</td>
</tr>
<tr>
<td>Target/trap/black powder shooting</td>
<td>May</td>
<td>7.9 7.4</td>
<td>496,072 485,488</td>
<td>1,309,180 415,889</td>
</tr>
<tr>
<td>Hunting waterfowl</td>
<td>November</td>
<td>2.5 2.6</td>
<td>156,729 163,772</td>
<td>172,810 105,286</td>
</tr>
<tr>
<td>Hunting birds or small game</td>
<td>October</td>
<td>3.4 2.9</td>
<td>216,830 186,186</td>
<td>318,861 138,714</td>
</tr>
<tr>
<td>Hunting big game</td>
<td>October</td>
<td>6.1 4.1</td>
<td>383,840 263,738</td>
<td>620,396 349,055</td>
</tr>
<tr>
<td>Other</td>
<td>April</td>
<td>0.2 0.4</td>
<td>13,854 27,155</td>
<td>9,945 12,641</td>
</tr>
<tr>
<td>Scenic area</td>
<td>August</td>
<td>41.7 10.1</td>
<td>2,629,408 832,893</td>
<td>5,584,777 771,247</td>
</tr>
<tr>
<td>Other</td>
<td>August</td>
<td>7.3 5.5</td>
<td>460,835 362,943</td>
<td>1,592,881 651,995</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Figure 13, in an average month in 2006, considering all types, activity with firearms was the most prevalent hunting or shooting activity (6.7%), most of it target, trap, or black power shooting (5.5%).
Males were more likely than females to engage in nearly all types of hunting and shooting activity (Table 39). Hunting waterfowl with firearms was more prevalent in fall (1.9%) than in any other season. Firearms activity of any type was more prevalent in the Columbia Plateau (12.9%), the Northeast (11.1%), and the South Central region (12.3%) than in other regions.
Table 39: Significant Demographic Differences for Hunting and Shooting

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archery</td>
<td>1.4%</td>
<td>0.7%</td>
<td>Gender</td>
<td>Male</td>
<td>2.6%</td>
<td>Female</td>
</tr>
<tr>
<td>Target shooting</td>
<td>1.4%</td>
<td>0.7%</td>
<td>Gender</td>
<td>Male</td>
<td>2.6%</td>
<td>Female</td>
</tr>
<tr>
<td>Hunting</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td>0.1%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>0.0%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Firearms</td>
<td>6.7%</td>
<td>1.4%</td>
<td>Gender</td>
<td>Male</td>
<td>11.4%</td>
<td>Female</td>
</tr>
<tr>
<td>Target/trap/black powder shooting</td>
<td>5.5%</td>
<td>1.3%</td>
<td>Gender</td>
<td>Male</td>
<td>9.5%</td>
<td>Female</td>
</tr>
<tr>
<td>Hunting waterfowl</td>
<td>0.8%</td>
<td>0.5%</td>
<td>Gender</td>
<td>Male</td>
<td>1.4%</td>
<td>Female</td>
</tr>
<tr>
<td>Hunting birds or small game</td>
<td>1.6%</td>
<td>0.6%</td>
<td>Gender</td>
<td>Male</td>
<td>2.8%</td>
<td>Female</td>
</tr>
<tr>
<td>Hunting big game</td>
<td>1.6%</td>
<td>0.6%</td>
<td>Gender</td>
<td>Male</td>
<td>2.7%</td>
<td>Female</td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>0.0%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)

On average in 2006, Washington residents expressed the greatest interest in doing more firearms activity of any type (11.2%) and for more hunting and shooting in general (9.9%) in the next 12 months (Table 40). Males were more likely than females to express an interest in doing more of all hunting or shooting activities on the questionnaire. Washingtonians in the Columbia Plateau (18.4%) and in the Palouse (18.1%) showed higher levels of interest in doing more firearms activity of any type than those in other regions. Residents in the Northeast had the largest prevalence of interest in doing more hunting and shooting in general (15.6%).

Table 40: Preference for Hunting/Shooting

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archery</td>
<td>4.1%</td>
<td>1.2%</td>
<td>Gender</td>
<td>Male</td>
<td>6.7%</td>
<td>Female</td>
</tr>
<tr>
<td>Firearms</td>
<td>11.3%</td>
<td>1.8%</td>
<td>Gender</td>
<td>Male</td>
<td>17.9%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>NS</td>
<td>0-9</td>
<td>4.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Columbia Plateau</td>
<td>18.4%</td>
<td>Seattle-King</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse</td>
<td>18.1%</td>
<td></td>
</tr>
<tr>
<td>Hunting and Shooting in General</td>
<td>9.9%</td>
<td>1.7%</td>
<td>Gender</td>
<td>Male</td>
<td>15.5%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Age</td>
<td>NS</td>
<td>0-9</td>
<td>4.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
<td>3.0%</td>
<td>6.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Region</td>
<td>Northeast</td>
<td>15.6%</td>
<td>Seattle-King</td>
</tr>
<tr>
<td>Hunting or Shooting - Other</td>
<td>0.4%</td>
<td>0.3%</td>
<td>Gender</td>
<td>Male</td>
<td>0.7%</td>
<td>Female</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
**Equestrian Activity**

Horseback riding in several settings was included on the survey questionnaire. During 2006, at least 7.5% of Washington residents participated in horseback riding (Table 41). Most residents participated at a location not specifically designated for picnicking activity (at least 4.3%). Considering all settings, Washingtonians rode horses over 2.2 million times during 2006.

### Table 41: 2006 Annual Estimates for Equestrian Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population%</th>
<th>±</th>
<th>Population N</th>
<th>±</th>
<th>Activity N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horseback riding</td>
<td>November</td>
<td>7.5</td>
<td>6.0</td>
<td>469,507</td>
<td>395,638</td>
<td>2,203,020</td>
<td>954,095</td>
</tr>
<tr>
<td>Stables or grounds</td>
<td>November</td>
<td>4.3</td>
<td>4.4</td>
<td>267,340</td>
<td>282,343</td>
<td>803,717</td>
<td>369,802</td>
</tr>
<tr>
<td>Roads or streets</td>
<td>November</td>
<td>2.8</td>
<td>3.7</td>
<td>173,766</td>
<td>234,283</td>
<td>366,096</td>
<td>339,374</td>
</tr>
<tr>
<td>Urban trail</td>
<td>February</td>
<td>2.9</td>
<td>4.3</td>
<td>183,052</td>
<td>276,659</td>
<td>190,026</td>
<td>181,004</td>
</tr>
<tr>
<td>Rural trail system</td>
<td>July</td>
<td>2.4</td>
<td>2.6</td>
<td>150,998</td>
<td>167,926</td>
<td>376,578</td>
<td>342,640</td>
</tr>
<tr>
<td>Mountain or forest trail</td>
<td>February</td>
<td>2.7</td>
<td>3.7</td>
<td>168,705</td>
<td>234,124</td>
<td>220,281</td>
<td>144,004</td>
</tr>
<tr>
<td>No established trails</td>
<td>April</td>
<td>2.9</td>
<td>3.2</td>
<td>181,637</td>
<td>205,649</td>
<td>237,905</td>
<td>106,414</td>
</tr>
<tr>
<td>Other</td>
<td>June</td>
<td>0.6</td>
<td>1.1</td>
<td>34,666</td>
<td>67,946</td>
<td>8,418</td>
<td>11,513</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

As shown in Table 42, in an average month in 2006, considering all types and settings, the age groups with the highest prevalence of horseback riding were children under 10 (9.0%) and tweens and teens (8.3%).

### Table 42: Significant Demographic Differences for Equestrian Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population%</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horseback riding</td>
<td>4.3%</td>
<td>1.1%</td>
<td>Age</td>
<td>&gt; Average</td>
</tr>
<tr>
<td>Stables or grounds</td>
<td>2.6%</td>
<td>0.9%</td>
<td>Age</td>
<td>0-9</td>
</tr>
<tr>
<td>Roads or streets</td>
<td>0.8%</td>
<td>0.4%</td>
<td>Age</td>
<td>0-9</td>
</tr>
<tr>
<td>Urban trail</td>
<td>0.9%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Rural trail system</td>
<td>1.2%</td>
<td>0.5%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Mountain or forest trail</td>
<td>1.1%</td>
<td>0.5%</td>
<td>Season</td>
<td>NS</td>
</tr>
<tr>
<td>No established trails</td>
<td>1.4%</td>
<td>0.6%</td>
<td>NS</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)

Table 43 shows that, on average in 2006, nearly one-quarter of Washington residents wanted to do more horseback riding in general in the next 12 months (23.8%). This interest was more prevalent among females (27.1 %) than among males. It was also more prevalent among children under 10 (30.7%) and tweens and teens (33.2%) than among older Washingtonians.
Table 43: Preference for Equestrian Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equestrian Activities in</td>
<td>23.8%</td>
<td>2.6%</td>
<td>Gender</td>
<td></td>
</tr>
<tr>
<td>General</td>
<td></td>
<td></td>
<td>Female</td>
<td>Female 27.1%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-9</td>
<td>Male 20.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td></td>
</tr>
<tr>
<td>Equestrian Activities-</td>
<td>3.9%</td>
<td>1.1%</td>
<td>Age</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td>0-9</td>
<td>7.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10-19</td>
<td>2.0%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 (*NS* = not significant or insufficient expected cell frequencies for test)
**Air Activity**

Five categories of recreational air activity—one of them divided into types—were included on the survey questionnaire. The main categories were bungee jumping; paragliding or hang gliding; hot air ballooning; sky diving or parachuting; and flying gliders, ultralights, aircraft, or other air vehicles. Table 44 shows that the category that the greatest percentage of Washington residents participated in during 2006 was flying air vehicles (at least 6.6%), primarily aircraft (at least 5.9%). Washingtonians participated in flying gliders, ultralights, aircraft, or other air vehicles over 760,000 times in 2006.

**Table 44: 2006 Annual Estimates for Air Activity**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Peak Month</th>
<th>Population</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bungee jumping</td>
<td>May</td>
<td>1.7 ± 3.3</td>
<td>105,385</td>
</tr>
<tr>
<td>Paragliding, hang gliding</td>
<td>October</td>
<td>0.2 ± 0.4</td>
<td>12,204</td>
</tr>
<tr>
<td>Hot air ballooning</td>
<td>April</td>
<td>0.6 ± 1.1</td>
<td>36,527</td>
</tr>
<tr>
<td>Sky diving or parachuting</td>
<td>October</td>
<td>0.9 ± 1.4</td>
<td>57,495</td>
</tr>
<tr>
<td>Flying vehicles</td>
<td>February</td>
<td>6.6 ± 4.8</td>
<td>12,337</td>
</tr>
<tr>
<td>Gliders</td>
<td>June</td>
<td>0.8 ± 1.6</td>
<td>49,986</td>
</tr>
<tr>
<td>Ultralights</td>
<td>February</td>
<td>2.2 ± 3.2</td>
<td>136,574</td>
</tr>
<tr>
<td>Aircraft</td>
<td>February</td>
<td>5.9 ± 4.6</td>
<td>370,056</td>
</tr>
<tr>
<td>Other</td>
<td>April</td>
<td>0.5 ± 1.0</td>
<td>30,629</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

In an average month in 2006, considering all types and settings, the prevalence of participation in flying gliders, ultralights, aircraft, or other air vehicles was 3.7% (Figure 14).
Table 45 shows that the greatest level of participation was found among residents of Seattle-King County (6.8%).

Table 45: Significant Demographic Differences for Air Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>**</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bungee jumping</td>
<td>0.2%</td>
<td>0.3%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paragliding, hang gliding</td>
<td>0.0%</td>
<td>0.0%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hot air ballooning</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sky diving or parachuting</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flying vehicles</td>
<td>3.7%</td>
<td>1.2%</td>
<td>Region</td>
<td>Seattle-King 6.8%</td>
<td>Coast 0.8%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Columbia Plateau 1.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse 0.6%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Southwest 2.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>South Central 1.8%</td>
<td></td>
</tr>
<tr>
<td>Gliders</td>
<td>0.1%</td>
<td>0.1%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultralights</td>
<td>0.2%</td>
<td>0.3%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aircraft</td>
<td>3.6%</td>
<td>1.2%</td>
<td>Region</td>
<td>Seattle-King 6.6%</td>
<td>Coast 0.8%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Columbia Plateau 1.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Palouse 0.6%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Southwest 2.1%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>South Central 1.0%</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>0.0%</td>
<td>0.1%</td>
<td>NS</td>
<td>NS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Monthly average in 2006

** Pearson chi-square test; group differences indicated for standardized residuals > 2 ("NS" = not significant or insufficient expected cell frequencies for test)
Table 46 shows that, on average in 2006, Washington residents expressed about equal
evels of desire to do more flying of gliders, ultralights, aircraft and other air vehicles
(8.1%) and more hot air ballooning (8.0%). Bungee jumping received the highest level
of interest from tweens and teens (12.6%) and from residents 20 to 34 (9.1%). Males
expressed higher levels of interest than females in doing more paragliding or hang
gliding (6.2%), sky diving or parachuting (8.1%), and for more air activities in general
(4.1%). Residents in the North Cascades expressed the highest level of interest in
paragliding or hand gliding (9.3%).

Table 46: Preference for Air Activity

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population*</th>
<th>±</th>
<th>Dimension</th>
<th>&gt; Average</th>
<th>&lt; Average</th>
<th>Significant Differences (p &lt; .05)**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bungee Jumping</td>
<td>4.2%</td>
<td>1.2%</td>
<td>Age</td>
<td>10-19</td>
<td>12.6%</td>
<td>35-49</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
<td>9.1%</td>
<td>50-64</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>65+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.1%</td>
</tr>
<tr>
<td>Paragliding or Hang Gliding</td>
<td>4.5%</td>
<td>1.3%</td>
<td>Gender</td>
<td>Male</td>
<td>6.2%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20-34</td>
</tr>
<tr>
<td>Hot Air Ballooning</td>
<td>8.0%</td>
<td>1.6%</td>
<td>Region</td>
<td>NS</td>
<td></td>
<td>Coast</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.3%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Islands</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Southwest</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.5%</td>
</tr>
<tr>
<td>Sky Diving or Parachuting</td>
<td>5.7%</td>
<td>1.5%</td>
<td>Gender</td>
<td>Male</td>
<td>8.1%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.3%</td>
</tr>
<tr>
<td>Flying Gliders, Ultralights, Aircraft</td>
<td>8.1%</td>
<td>1.6%</td>
<td>Race / Ethnicity</td>
<td>Non-White Non-Hisp</td>
<td>13.0%</td>
<td>NS</td>
</tr>
<tr>
<td>Air Activities in General</td>
<td>3.1%</td>
<td>1.0%</td>
<td>Gender</td>
<td>Male</td>
<td>4.1%</td>
<td>Female</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2.1%</td>
</tr>
<tr>
<td>Air Activities in General</td>
<td></td>
<td></td>
<td>Region</td>
<td>NS</td>
<td></td>
<td>Columbia Plateau</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Seattle-King</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.0%</td>
</tr>
</tbody>
</table>

* Monthly average in 2006
** Pearson chi-square test; group differences indicated for standardized residuals > 2 (“NS” = not significant or insufficient expected cell frequencies for test)
2006 Activity Rankings

Because outdoor recreation activities were measured on several dimensions, there is more than one way to rank the activities performed by Washington residents in 2006. Table 47 shows the top 20 activities ranked by peak month prevalence. This is the best estimate from the current survey of the prevalence of participation in the activity among Washington residents. In 2006, picnicking was the most prevalent peak month activity.

Table 47: Top 20 Recreation Activities in 2006, Ranked by Peak Month Participation

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Picnic, BBQ, or cookout</td>
<td>78.4</td>
<td>± 7.0</td>
</tr>
<tr>
<td>Walking without a pet</td>
<td>67.2</td>
<td>± 9.8</td>
</tr>
<tr>
<td>Swimming or wading at a beach</td>
<td>58.4</td>
<td>± 9.1</td>
</tr>
<tr>
<td>Sightseeing</td>
<td>57.7</td>
<td>± 10.0</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>52.9</td>
<td>± 10.6</td>
</tr>
<tr>
<td>Swimming in a pool</td>
<td>52.0</td>
<td>± 10.1</td>
</tr>
<tr>
<td>Walking with a pet</td>
<td>47.4</td>
<td>± 10.4</td>
</tr>
<tr>
<td>Playground recreation</td>
<td>42.6</td>
<td>± 10.6</td>
</tr>
<tr>
<td>Bicycle riding</td>
<td>41.6</td>
<td>± 9.6</td>
</tr>
<tr>
<td>Social event</td>
<td>39.1</td>
<td>± 9.0</td>
</tr>
<tr>
<td>Observing or photographing wildlife or nature</td>
<td>39.0</td>
<td>± 8.9</td>
</tr>
<tr>
<td>Jogging or running</td>
<td>37.0</td>
<td>± 9.4</td>
</tr>
<tr>
<td>Aerobics or fitness activities at a facility</td>
<td>34.8</td>
<td>± 13.0</td>
</tr>
<tr>
<td>Beachcombing</td>
<td>34.0</td>
<td>± 9.0</td>
</tr>
<tr>
<td>Sledding, inner tubing, other snow play</td>
<td>31.8</td>
<td>± 9.1</td>
</tr>
<tr>
<td>Hiking</td>
<td>30.9</td>
<td>± 9.1</td>
</tr>
<tr>
<td>Motor boating</td>
<td>26.7</td>
<td>± 9.1</td>
</tr>
<tr>
<td>Weight conditioning at a facility</td>
<td>26.7</td>
<td>± 9.2</td>
</tr>
<tr>
<td>Camping with a car or motorcycle</td>
<td>24.6</td>
<td>± 9.3</td>
</tr>
<tr>
<td>Basketball</td>
<td>24.5</td>
<td>± 8.6</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.

Another way to rank activities is by prevalence in the average month in 2006. This measure evens out the variation of prevalence in the monthly samples and gives a sense of the relative level of the activity among Washington residents for the year as a whole. Table 48 shows the top 20 activities ranked by prevalence in the average month. In 2006, walking without a pet was the most prevalent activity in the average month.
Table 48: Top 20 Recreation Activities in 2006, Ranked by Average Month Participation

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>%</td>
<td>±</td>
</tr>
<tr>
<td>Walking without a pet</td>
<td>55.2</td>
<td>2.9</td>
</tr>
<tr>
<td>Picnic, BBQ, or cookout</td>
<td>48.5</td>
<td>2.9</td>
</tr>
<tr>
<td>Sightseeing</td>
<td>42.7</td>
<td>2.9</td>
</tr>
<tr>
<td>Walking with a pet</td>
<td>36.4</td>
<td>2.8</td>
</tr>
<tr>
<td>Playground recreation</td>
<td>34.3</td>
<td>2.9</td>
</tr>
<tr>
<td>Bicycle riding</td>
<td>32.6</td>
<td>2.9</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>32.1</td>
<td>2.7</td>
</tr>
<tr>
<td>Observing or photographing wildlife or nature</td>
<td>31.2</td>
<td>2.7</td>
</tr>
<tr>
<td>Social event</td>
<td>30.9</td>
<td>2.7</td>
</tr>
<tr>
<td>Jogging or running</td>
<td>29.7</td>
<td>2.7</td>
</tr>
<tr>
<td>Aerobics or fitness activities at a facility</td>
<td>24.9</td>
<td>2.6</td>
</tr>
<tr>
<td>Swimming in a pool</td>
<td>23.1</td>
<td>2.6</td>
</tr>
<tr>
<td>Hiking</td>
<td>20.5</td>
<td>2.4</td>
</tr>
<tr>
<td>Beachcombing</td>
<td>19.9</td>
<td>2.4</td>
</tr>
<tr>
<td>Swimming or wading at a beach</td>
<td>18.6</td>
<td>2.3</td>
</tr>
<tr>
<td>Weight conditioning at a facility</td>
<td>18.2</td>
<td>2.3</td>
</tr>
<tr>
<td>Basketball</td>
<td>16.8</td>
<td>2.2</td>
</tr>
<tr>
<td>Gathering or collecting things in nature setting</td>
<td>16.2</td>
<td>2.2</td>
</tr>
<tr>
<td>Class or instruction</td>
<td>13.3</td>
<td>2.1</td>
</tr>
<tr>
<td>Soccer</td>
<td>13.2</td>
<td>2.1</td>
</tr>
</tbody>
</table>


A third way to look at the activities that Washington residents participated in during 2006 is to count the number of times that an individual member of the population did the activity. Table 49 shows the top 20 activities ranked by number of times the activity was done in 2006. Walking without a pet was the most frequently performed recreation activity in 2006.
Table 49: Top 20 Recreation Activities in 2006, Ranked by Activity Frequency

<table>
<thead>
<tr>
<th>Activity</th>
<th>N</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walking without a pet</td>
<td>3,473,870</td>
<td>211,925</td>
</tr>
<tr>
<td>Observing or photographing wildlife or nature</td>
<td>3,050,969</td>
<td>219,437</td>
</tr>
<tr>
<td>Walking with a pet</td>
<td>2,686,008</td>
<td>199,168</td>
</tr>
<tr>
<td>Jogging or running</td>
<td>2,290,621</td>
<td>197,488</td>
</tr>
<tr>
<td>Playground recreation</td>
<td>2,157,113</td>
<td>207,155</td>
</tr>
<tr>
<td>Bicycle riding</td>
<td>2,049,743</td>
<td>203,620</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>2,020,627</td>
<td>175,769</td>
</tr>
<tr>
<td>Aerobics or other fitness activity at a facility</td>
<td>1,961,441</td>
<td>171,944</td>
</tr>
<tr>
<td>Picnic, BBQ, or cookout</td>
<td>1,942,400</td>
<td>180,175</td>
</tr>
<tr>
<td>Sightseeing</td>
<td>1,869,554</td>
<td>186,576</td>
</tr>
<tr>
<td>Weight conditioning with equipment at a facility</td>
<td>1,562,726</td>
<td>177,519</td>
</tr>
<tr>
<td>Hiking</td>
<td>1,452,095</td>
<td>172,217</td>
</tr>
<tr>
<td>Swimming</td>
<td>1,288,746</td>
<td>155,902</td>
</tr>
<tr>
<td>Gathering or collecting things in nature setting</td>
<td>1,250,857</td>
<td>154,484</td>
</tr>
<tr>
<td>Basketball</td>
<td>1,169,260</td>
<td>152,685</td>
</tr>
<tr>
<td>4-wheel drive vehicle</td>
<td>1,146,819</td>
<td>147,094</td>
</tr>
<tr>
<td>Activity center</td>
<td>1,058,079</td>
<td>147,109</td>
</tr>
<tr>
<td>Class or instruction</td>
<td>1,018,397</td>
<td>139,733</td>
</tr>
<tr>
<td>Swimming or wading at a beach</td>
<td>833,466</td>
<td>132,370</td>
</tr>
<tr>
<td>Social event</td>
<td>826,925</td>
<td>138,917</td>
</tr>
</tbody>
</table>

Finally, the desire of Washington residents to participate in activities over the next 12 months was measured to provide a sense of current preference for those activities. Table 50 shows the top 20 activities ranked by the prevalence of expressed desire to do more of the activity over the 12 months following the survey interview. The greatest percentage of Washingtonians mentioned sightseeing in general as a recreation activity they would like to do more of in the coming 12 months.
<table>
<thead>
<tr>
<th>Activity</th>
<th>Population %</th>
<th>±</th>
<th>N*</th>
<th>±</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sightseeing – in general</td>
<td>47.7</td>
<td>2.9</td>
<td>2,996,377</td>
<td>215,786</td>
</tr>
<tr>
<td>Picnicking – in general</td>
<td>39.4</td>
<td>2.9</td>
<td>2,478,575</td>
<td>200,292</td>
</tr>
<tr>
<td>Hiking</td>
<td>34.2</td>
<td>2.8</td>
<td>2,153,345</td>
<td>189,614</td>
</tr>
<tr>
<td>Tent camping with a car or motorcycle</td>
<td>33.4</td>
<td>2.9</td>
<td>2,097,926</td>
<td>205,270</td>
</tr>
<tr>
<td>Swimming or wading at beach</td>
<td>28.4</td>
<td>2.6</td>
<td>1,788,283</td>
<td>176,045</td>
</tr>
<tr>
<td>Sightseeing – specific type</td>
<td>27.3</td>
<td>2.6</td>
<td>1,715,422</td>
<td>170,698</td>
</tr>
<tr>
<td>Bicycle riding – in general</td>
<td>27.2</td>
<td>2.7</td>
<td>1,707,780</td>
<td>186,155</td>
</tr>
<tr>
<td>Observing or photographing wildlife or nature</td>
<td>25.8</td>
<td>2.5</td>
<td>1,623,609</td>
<td>162,870</td>
</tr>
<tr>
<td>Picnic, BBQ, or cookout – location not specifically designated</td>
<td>25.7</td>
<td>2.6</td>
<td>1,619,010</td>
<td>173,482</td>
</tr>
<tr>
<td>Walking and hiking – in general</td>
<td>25.7</td>
<td>2.6</td>
<td>1,618,522</td>
<td>173,875</td>
</tr>
<tr>
<td>Picnic, BBQ, or cookout – site specifically designated</td>
<td>25.6</td>
<td>2.7</td>
<td>1,608,425</td>
<td>182,823</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>25.3</td>
<td>2.6</td>
<td>1,591,943</td>
<td>171,205</td>
</tr>
<tr>
<td>Bicycle riding</td>
<td>24.8</td>
<td>2.6</td>
<td>1,561,060</td>
<td>175,593</td>
</tr>
<tr>
<td>Walking without a pet</td>
<td>24.8</td>
<td>2.4</td>
<td>1,558,496</td>
<td>155,704</td>
</tr>
<tr>
<td>Social event</td>
<td>24.5</td>
<td>2.5</td>
<td>1,541,056</td>
<td>161,304</td>
</tr>
<tr>
<td>Sking</td>
<td>24.0</td>
<td>2.6</td>
<td>1,511,369</td>
<td>169,348</td>
</tr>
<tr>
<td>Equestrian activities – in general</td>
<td>23.8</td>
<td>2.6</td>
<td>1,494,916</td>
<td>172,043</td>
</tr>
<tr>
<td>Motor boating</td>
<td>23.6</td>
<td>2.5</td>
<td>1,483,166</td>
<td>162,572</td>
</tr>
<tr>
<td>Camping – in general</td>
<td>21.9</td>
<td>2.5</td>
<td>1,378,868</td>
<td>164,859</td>
</tr>
<tr>
<td>Beachcombing</td>
<td>21.7</td>
<td>2.4</td>
<td>1,366,781</td>
<td>159,511</td>
</tr>
</tbody>
</table>

Comparison of 2002 and 2006 Survey Results

One of the goals of the 2006 survey was to assess changes in the prevalence of outdoor recreation activity since the previous survey, conducted in 1999–2000 and reported in 2002. This proved challenging for a couple of important reasons. First, the sample designs were significantly different. The 1999–2000 survey used a longitudinal sample, with data collected from a single set of individuals at three-month intervals over the course of the 12-month field period. The present study used a repeated cross-sectional design, in which 12 independent samples were produced, one for each month during the yearlong field period. The 2006 design was chosen to eliminate the problem of participant attrition and to shorten the period of time the respondent was asked to report about, thereby easing the recall process and improving the quality of the collected data. However, the repeated cross-sectional design made it difficult to produce estimates of annual participation directly comparable to those reported in 2002.

Second, the mode of data collection changed from a self-administered form in 1999–2000 to a telephone survey interview in 2006. This too was done in an effort to improve data quality, by improving response rates and providing a more standardized data collection process by giving control of the questionnaire administration to computer-assisted sample management and trained interviewers. It is possible, however, that the switch of modes introduced systematic differences between 1999–2000 and 2006 in the way that recreation activities were recalled and reported. This could lead to apparent differences in the levels of reported activity that are not due to actual changes of activity in the Washington population.

With these issues in mind, we examined the weighted data from both surveys. In general, the estimates from the 2002 report were lower than those coming from the 2006 survey, both in terms of percentage of the Washington population engaging in a given activity but also in terms of the absolute numbers of individuals. The differences were across the board and greater than could be explained by changes in the characteristics of the population of Washington during the intervening years. We therefore determined that systematic differences had been introduced by the 2006 methodology that made direct comparison of the survey results from the two surveys unreliable. In consultation with the RCO, we concluded that activity prevalence rankings would provide a more valid basis for comparing the results of the two surveys than would population percentage or count estimates.

Table 51 provides the rankings of the main activity categories from the 2006 survey with those reported in 2002 from the 1999–2000 survey. The activities that moved up the rankings the most number of places from 2002 to 2006 include aerobics or fitness activities at a facility, inner tubing or floating, badminton (all moving up 20 places), football (19 places), baseball (18 places), and snow play (16 places). Those activities that moved down the rankings the most number of places include equestrian activity (21 places), activity with firearms (19 places), archery (17 places), and skateboarding (15 places). The apparent drop in the rankings for snowmobiling was most likely due mainly to its having been grouped with ATV riding on the previous survey and measured separately in 2006.
<table>
<thead>
<tr>
<th>Activity</th>
<th>2006*</th>
<th>2002</th>
</tr>
</thead>
<tbody>
<tr>
<td>Picnic, BBQ, or cookout</td>
<td>1</td>
<td>9</td>
</tr>
<tr>
<td>Walking without a pet</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Swimming or wading at a beach</td>
<td>3</td>
<td>14</td>
</tr>
<tr>
<td>Sightseeing</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Flower or vegetable gardening</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Swimming in a pool</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>Walking with a pet</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>Playground activities such as swings or slides</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>Bicycle riding</td>
<td>9</td>
<td>6</td>
</tr>
<tr>
<td>Social event</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td>Observe or photograph wildlife or nature</td>
<td>11</td>
<td>2</td>
</tr>
<tr>
<td>Jogging or running</td>
<td>12</td>
<td>15</td>
</tr>
<tr>
<td>Aerobics/fitness activities at a facility</td>
<td>13</td>
<td>33</td>
</tr>
<tr>
<td>Beachcombing</td>
<td>14</td>
<td>21</td>
</tr>
<tr>
<td>Sledding, inner tubing, other snow play</td>
<td>15</td>
<td>31</td>
</tr>
<tr>
<td>Hiking</td>
<td>16</td>
<td>8</td>
</tr>
<tr>
<td>Motor boating</td>
<td>17</td>
<td>18</td>
</tr>
<tr>
<td>Weight conditioning at a facility</td>
<td>18</td>
<td>24</td>
</tr>
<tr>
<td>Camping with a car or motorcycle</td>
<td>19</td>
<td>26</td>
</tr>
<tr>
<td>Basketball</td>
<td>20</td>
<td>28</td>
</tr>
<tr>
<td>Gather or collect things in a nature setting</td>
<td>21</td>
<td>7</td>
</tr>
<tr>
<td>Recreational vehicle camping</td>
<td>22</td>
<td>16</td>
</tr>
<tr>
<td>Class or instruction</td>
<td>23</td>
<td>29</td>
</tr>
<tr>
<td>Golf</td>
<td>24</td>
<td>10</td>
</tr>
<tr>
<td>Inner tubing or floating</td>
<td>25</td>
<td>45</td>
</tr>
<tr>
<td>4-wheel drive vehicle</td>
<td>26</td>
<td>23</td>
</tr>
<tr>
<td>Soccer</td>
<td>27</td>
<td>36</td>
</tr>
<tr>
<td>Canoeing, kayaking, row boating, other hand-powered boating</td>
<td>28</td>
<td>38</td>
</tr>
<tr>
<td>Activity center</td>
<td>29</td>
<td>27</td>
</tr>
<tr>
<td>Fishing from a private boat</td>
<td>30</td>
<td>19</td>
</tr>
<tr>
<td>Fishing from a bank, dock, or jetty</td>
<td>31</td>
<td>17</td>
</tr>
<tr>
<td>Baseball</td>
<td>32</td>
<td>50</td>
</tr>
<tr>
<td>Visit a nature interpretive center</td>
<td>33</td>
<td>20</td>
</tr>
<tr>
<td>Volleyball</td>
<td>34</td>
<td>46</td>
</tr>
<tr>
<td>Skiing</td>
<td>35</td>
<td>25</td>
</tr>
<tr>
<td>Tennis</td>
<td>36</td>
<td>32</td>
</tr>
<tr>
<td>Football</td>
<td>37</td>
<td>56</td>
</tr>
<tr>
<td>Roller or in-line skating</td>
<td>38</td>
<td>30</td>
</tr>
<tr>
<td>ATV or dune buggy</td>
<td>39</td>
<td>37</td>
</tr>
<tr>
<td>Softball</td>
<td>40</td>
<td>53</td>
</tr>
<tr>
<td>Firearms</td>
<td>41</td>
<td>22</td>
</tr>
<tr>
<td>ATV riding on snow or ice**</td>
<td>42</td>
<td>**44</td>
</tr>
<tr>
<td>Camping in a boat</td>
<td>43</td>
<td>55</td>
</tr>
<tr>
<td>Climbing or mountaineering</td>
<td>44</td>
<td>54</td>
</tr>
<tr>
<td>Badminton</td>
<td>45</td>
<td>65</td>
</tr>
<tr>
<td>Motorcycle</td>
<td>46</td>
<td>35</td>
</tr>
<tr>
<td>Arts and crafts class or activity</td>
<td>47</td>
<td>40</td>
</tr>
<tr>
<td>Fishing for shellfish</td>
<td>48</td>
<td>39</td>
</tr>
<tr>
<td>Snowboarding</td>
<td>49</td>
<td>43</td>
</tr>
<tr>
<td>Backpacking at a primitive location</td>
<td>50</td>
<td>51</td>
</tr>
<tr>
<td>Sail boating</td>
<td>51</td>
<td>59</td>
</tr>
<tr>
<td>Ice skating</td>
<td>52</td>
<td>47</td>
</tr>
<tr>
<td>Personal watercraft, such as a Jet Ski</td>
<td>53</td>
<td>52</td>
</tr>
<tr>
<td>Activity</td>
<td>2006*</td>
<td>2002</td>
</tr>
<tr>
<td>------------------------------------------------------</td>
<td>-------</td>
<td>------</td>
</tr>
<tr>
<td>Water skiing</td>
<td>54</td>
<td>42</td>
</tr>
<tr>
<td>Equestrian activities</td>
<td>55</td>
<td>34</td>
</tr>
<tr>
<td>Skateboarding</td>
<td>56</td>
<td>41</td>
</tr>
<tr>
<td>Flying gliders, ultralights, aircraft</td>
<td>57</td>
<td>49</td>
</tr>
<tr>
<td>Court games like handball, racquetball, and squash</td>
<td>58</td>
<td>58</td>
</tr>
<tr>
<td>Bicycle camping</td>
<td>59</td>
<td>64</td>
</tr>
<tr>
<td>Scuba or skin diving</td>
<td>60</td>
<td>60</td>
</tr>
<tr>
<td>Snowmobiling**</td>
<td>61</td>
<td>**44</td>
</tr>
<tr>
<td>Camping with a kayak or canoe</td>
<td>62</td>
<td>62</td>
</tr>
<tr>
<td>Snowshoeing</td>
<td>63</td>
<td>61</td>
</tr>
<tr>
<td>White water rafting</td>
<td>64</td>
<td>66</td>
</tr>
<tr>
<td>Archery</td>
<td>65</td>
<td>48</td>
</tr>
<tr>
<td>Lacrosse</td>
<td>66</td>
<td>71</td>
</tr>
<tr>
<td>Fishing with a guide or charter</td>
<td>67</td>
<td>63</td>
</tr>
<tr>
<td>Bicycle touring</td>
<td>68</td>
<td>57</td>
</tr>
<tr>
<td>Bungee jumping</td>
<td>69</td>
<td>73</td>
</tr>
<tr>
<td>Surfboarding</td>
<td>70</td>
<td>69</td>
</tr>
<tr>
<td>Rugby</td>
<td>71</td>
<td>72</td>
</tr>
<tr>
<td>Sky diving, parachuting</td>
<td>72</td>
<td>74</td>
</tr>
<tr>
<td>Wind surfing</td>
<td>73</td>
<td>67</td>
</tr>
<tr>
<td>Hot air ballooning</td>
<td>74</td>
<td>68</td>
</tr>
<tr>
<td>Paragliding, hang gliding</td>
<td>75</td>
<td>70</td>
</tr>
</tbody>
</table>

* Based on peak month data, therefore the lower bound estimate of participants in 2006.
** Snowmobiling and ATV riding were combined in one category in 2002.
Appendix A: Methodology

In 2005, the RCO contracted with Clearwater to conduct the 2006 ORS. The survey would gather original, objective, statistically defensible data regarding participation in outdoor recreational activities in Washington. The results from the 2006 survey project needed to be comparable to those collected for the report titled *An Assessment of Outdoor Recreation in Washington State 2002-2007*, issued by the Interagency Committee for Outdoor Recreation in 2002.

The RCO had established several criteria for the ORS results. The collection method had to be based on a statistically valid sample that would support defensible conclusions for the state as a whole and for each of ten regions. The statewide survey results had to have a precision of plus or minus 5% at the 95% confidence level. Finally, the method had to minimize bias in the survey results.

To meet those criteria, Clearwater proposed a telephone survey method based on a stratified random-digit-dialing (RDD) sample design. The design would yield a minimum of 3,000 interviews with randomly selected residents of Washington. Compared with other sample frames, the RDD approach has the benefit of high coverage of the target population. Compared with other data collection modes, computer-assisted telephone interviewing (CATI) has the benefits of relatively quick sample processing, repeated and timely contacts to complete an interview, and a high degree of accuracy and completeness in recording respondents' answers. Finally, stratification of the sample would, while minimizing cost, achieve equitable precision in the survey estimates for each tourism region.

Clearwater also proposed changing the sampling method from a longitudinal to a repeated cross-sectional design. The sample would be stratified proportionately by month and disproportionately by tourism region. That approach would collect the same number of interviews in each of the ten Washington tourism regions each month over a 12-month field period. The design would provide comparable precision (confidence intervals) for the survey results in each tourism region and for each season.

Clearwater designed a CATI questionnaire that collected data comparable to the data reported in 2002, which permitted analysis of changes in outdoor recreation participation. This included statistically defensible results for activities in the 14 major categories. The instrumentation permitted analysis of current participation by season of the year; frequency or activity occasion; setting or facility type used; and demographic characteristics, including age, gender, ethnicity, and income. Finally, the design measured recreation preferences, as distinct from actual participation.
**Sampling**

For the 2006 Washington ORS, a random-digit-dialing (RDD) method was used to sample a minimum of 300 Washington residents from each of ten regions. The RDD sample frame consisted of all telephone numbers in one-plus working banks with exchanges serving Washington households. A bank is a series of 100 telephone numbers from ending with 01 through 99 that start with the same area code, exchange, and first two digits of the line number. A one-plus bank contains a telephone number listed in a residential directory and is therefore likely to include telephone numbers that ring at residential households.

The sample was stratified by region—ten county groupings corresponding to the ten tourism regions of Washington State Tourism (Department of Community, Trade, and Economic Development). Independent samples were drawn for each region so that the total number of completed interviews in each could be controlled. The stratification was disproportionate, such that roughly equal numbers of interviews (a minimum of 300) would be completed in each region. Clearwater estimated the necessary number of RDD records to generate for each region in order to achieve the required number of completed interviews. The generated sample records were divided into random subsamples of 30 records for processing. Replication provides a means of ensuring that the minimum number of records is called to achieve the desired number of completed interviews.

Before fielding, the sampled telephone numbers were processed by Marketing Systems Group (MSG) using their GENESYS-CSS (Comprehensive Sample Screening) service. The process identifies a large percentage of business, nonworking, and cell phone numbers that are drawn in RDD samples. Records identified as nonresidential lines in the CSS process were not called. Rather, they were sequestered and added to the calculation of final dispositions and response rates. All remaining RDD telephone numbers were called. In addition to running the CSS process, MSG was contracted to append mailing address information to those RDD records with telephone numbers of listed households. That information was used to mail advance letters.

The 2006 survey changed the sampling from a longitudinal to a repeated cross-sectional design. The 1999–2000 survey recruited a sample of households using random-digit-dialing (RDD) and sent out monthly diaries to be completed by each person in the household who agreed to be part of the study. This method resulted in significant attrition over the course of the 12-month field period. The diminishing sample sizes raised concerns about data quality issues such as variance inflation and increased risk of nonresponse bias. In addition, some of the data collection occurred at intervals greater than one month since the activity occurred, which led to concerns about decreasing accuracy of memory about participation in activities.

To address some of these data quality concerns for the 2006 survey, the RCO agreed to Clearwater’s proposal to change from a longitudinal sample with a self-administered diary to a repeated cross-sectional sample design administered by computer-assisted telephone interviewing (CATI). As in the 1999–2000 survey, participants would be recruited by telephone using an RDD method. However, to minimize the effect of within household clustering, which can increase variance in the survey estimates, the
interviewer would randomly select only one person in the household for the survey. If
the sampled individual was available, the interview could be conducted during the
recruitment call. Otherwise, the interviewer scheduled a convenient time to call back
and conduct the interview.

Using CATI administration of independent monthly RDD samples for the 2006 survey,
we expected to improve the response rate over the 1999–2000 survey overall and to
spread the potential effects of nonresponse bias more evenly throughout the field
period. CATI controls the number and timing of the call attempts made to each sampled
telephone number. This provides each sampled household in the sample with multiple
opportunities for being contacted, hearing about the research project, agreeing to
participate, and providing data during each sample’s one-month field period. The CATI
method provided a lower burden on the household for effective participation in the study
than did the self-administered method used previously.

The sample plan involved twelve monthly RDD samples, one for each month in 2006.
Each sample was stratified by region. For the survey, the RCO approved use of the
regional definitions employed by Washington State Tourism, Department of Community,
Trade, and Economic Development. There are ten regions, each defined as a group of
counties. The ten regions are shown in Table 52.

**Table 52: Regions Used for Sample Stratification**

<table>
<thead>
<tr>
<th>Region</th>
<th>Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Columbia Plateau</td>
<td>Adams, Douglas, Grant, Lincoln</td>
</tr>
<tr>
<td>North Cascades</td>
<td>Chelan, Kittitas, Okanogan, Skagit, Snohomish, Whatcom</td>
</tr>
<tr>
<td>Peninsulas</td>
<td>Clallam, Jefferson, Kitsap, Mason</td>
</tr>
<tr>
<td>Northeast</td>
<td>Ferry, Pend Oreille, Spokane, Stevens</td>
</tr>
<tr>
<td>Seattle – King</td>
<td>King</td>
</tr>
<tr>
<td>The Coast</td>
<td>Grays Harbor, Pacific, Wahkiakum</td>
</tr>
<tr>
<td>The Islands</td>
<td>Island, San Juan</td>
</tr>
<tr>
<td>The Palouse</td>
<td>Asotin, Columbia, Garfield, Whitman</td>
</tr>
<tr>
<td>Southwest</td>
<td>Clark, Cowlitz, Klickitat, Lewis, Pierce, Skamania, Thurston</td>
</tr>
<tr>
<td>South Central</td>
<td>Benton, Franklin, Walla Walla, Yakima</td>
</tr>
</tbody>
</table>

The RCO was interested in providing similar confidence interval sizes for each region.
Because of the wide variation in the size of the regional populations, and because the
size of confidence intervals is related to the size of the sample and to the size of the
population, this required disproportionate stratification of the sample by region. Rather
than applying a single sampling fraction to the entire state (proportionate stratification), which would have resulted in a wide variation in the regional sample sizes (and in the confidence intervals for the survey results from region to region), we calculated a sampling fraction for each region that would result in equal sample sizes across regions (disproportionate stratification).

Although disproportionate stratification would achieve equal size confidence intervals for each region, it would result in increased variance for statewide results due to the increased variation in the probabilities of selection. The amount of increased variance is reflected in the “design effect” value. The calculation of the design effect for the disproportionate stratification design we proposed to the RCO is shown in Table 53.

**Table 53: Design Effect of Disproportionate Stratification by Region**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Population Estimate*</th>
<th>%</th>
<th>Sample Size</th>
<th>%</th>
<th>Design Effect**</th>
<th>Sampling Error***</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Coast</td>
<td>74,593</td>
<td>1.6</td>
<td>300</td>
<td>10.0</td>
<td>0.0025</td>
<td>6.0</td>
</tr>
<tr>
<td>Columbia Plateau</td>
<td>100,864</td>
<td>2.1</td>
<td>300</td>
<td>10.0</td>
<td>0.0046</td>
<td>6.0</td>
</tr>
<tr>
<td>The Islands</td>
<td>73,707</td>
<td>1.6</td>
<td>300</td>
<td>10.0</td>
<td>0.0024</td>
<td>6.0</td>
</tr>
<tr>
<td>North Cascades</td>
<td>815,472</td>
<td>17.3</td>
<td>300</td>
<td>10.0</td>
<td>0.2988</td>
<td>6.0</td>
</tr>
<tr>
<td>Peninsulas</td>
<td>300,292</td>
<td>6.4</td>
<td>300</td>
<td>10.0</td>
<td>0.0405</td>
<td>6.0</td>
</tr>
<tr>
<td>The Palouse</td>
<td>54,681</td>
<td>1.2</td>
<td>300</td>
<td>10.0</td>
<td>0.0013</td>
<td>6.0</td>
</tr>
<tr>
<td>Northeast</td>
<td>378,308</td>
<td>8.0</td>
<td>300</td>
<td>10.0</td>
<td>0.0643</td>
<td>6.0</td>
</tr>
<tr>
<td>Seattle – King County</td>
<td>1,395,333</td>
<td>29.6</td>
<td>300</td>
<td>10.0</td>
<td>0.8747</td>
<td>6.0</td>
</tr>
<tr>
<td>Southwest</td>
<td>1,165,793</td>
<td>24.7</td>
<td>300</td>
<td>10.0</td>
<td>0.6106</td>
<td>6.0</td>
</tr>
<tr>
<td>South Central</td>
<td>358,725</td>
<td>7.6</td>
<td>300</td>
<td>10.0</td>
<td>0.0578</td>
<td>6.0</td>
</tr>
<tr>
<td>Statewide</td>
<td>4,717,768</td>
<td>100.0</td>
<td>3,000</td>
<td>100.0</td>
<td>1.9576</td>
<td>2.5</td>
</tr>
</tbody>
</table>

* July 1, 2004, estimate for resident total population age 18 years and over (U.S. Census Bureau)  
** Design effect due to variable sampling fractions across regions  
*** 95% confidence half-interval for “worst case” binomial proportions (i.e., 50%-50% splits)

The overall sample size we proposed was 3,000, equally divided among the ten regions. The design effect due to the disproportionate stratification was about 2.0. For an overall sample size of 3,000 (300 per region) over the course of the one-year field period, the effective sample size would be about 1,500, giving a 95% confidence interval of ±2.5% for the “worst case” binomial proportion of 50%. (Other factors relating to differences in the probability of selection, including number of household members and number of landline telephone numbers serving the household, also contribute to the design effect, but to a lesser extent.) Based on this analysis, the RCO deemed the overall sample size of 3,000 to be acceptable for the 2006 survey.

The RDD sample frame for each region consisted of the entire set of telephone exchanges (the area code and the first three digits of the seven-digit telephone number) serving the counties included in the region. For exchanges with telephone numbers that rang in more than one region, the exchange was assigned to the region with the plurality of listed households served by the exchange. We further refined the regional frames by removing banks (series of 100 consecutive telephone numbers from XXX-XXX-XX00 through XXX-XXX-XX99) that included no listed households. This technique improves the efficiency of the samples without introducing appreciable coverage bias.
Each month, we randomly generated enough sample records from each region’s frame to achieve the target number of completed interviews for the region during that month. We aimed to complete an average of 250 interviews (25 per region) per month, so that over the course of the year at least 300 interviews would be collected from each region. Because we processed the telephone number samples using calling rules for probability rather than quota samples, it was not possible to achieve exactly 25 interviews per region per month. During the first few months of 2006, we observed the productivity of each region’s sample frame and adjusted the number of telephone numbers sampled for subsequent months. Table 54 shows the number of completed interviews in each region during each month of fielding.

Table 54: Interviews Completed for Region by Month

<table>
<thead>
<tr>
<th>Region</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Coast</td>
<td>24</td>
<td>30</td>
<td>29</td>
<td>37</td>
<td>9</td>
<td>19</td>
<td>31</td>
<td>22</td>
<td>22</td>
<td>28</td>
<td>14</td>
<td>57</td>
<td>322</td>
</tr>
<tr>
<td>Columbia Plateau</td>
<td>31</td>
<td>20</td>
<td>24</td>
<td>20</td>
<td>30</td>
<td>20</td>
<td>18</td>
<td>17</td>
<td>35</td>
<td>26</td>
<td>22</td>
<td>52</td>
<td>315</td>
</tr>
<tr>
<td>The Islands</td>
<td>24</td>
<td>28</td>
<td>38</td>
<td>27</td>
<td>11</td>
<td>23</td>
<td>33</td>
<td>21</td>
<td>18</td>
<td>27</td>
<td>29</td>
<td>41</td>
<td>320</td>
</tr>
<tr>
<td>Peninsulas</td>
<td>22</td>
<td>41</td>
<td>31</td>
<td>27</td>
<td>22</td>
<td>34</td>
<td>9</td>
<td>21</td>
<td>15</td>
<td>24</td>
<td>39</td>
<td>18</td>
<td>303</td>
</tr>
<tr>
<td>The Palouse</td>
<td>28</td>
<td>29</td>
<td>26</td>
<td>32</td>
<td>16</td>
<td>27</td>
<td>21</td>
<td>19</td>
<td>26</td>
<td>23</td>
<td>26</td>
<td>36</td>
<td>309</td>
</tr>
<tr>
<td>Northeast</td>
<td>26</td>
<td>31</td>
<td>24</td>
<td>32</td>
<td>16</td>
<td>21</td>
<td>30</td>
<td>23</td>
<td>25</td>
<td>32</td>
<td>23</td>
<td>28</td>
<td>311</td>
</tr>
<tr>
<td>Seattle - King</td>
<td>14</td>
<td>47</td>
<td>23</td>
<td>27</td>
<td>12</td>
<td>25</td>
<td>36</td>
<td>48</td>
<td>8</td>
<td>24</td>
<td>21</td>
<td>29</td>
<td>314</td>
</tr>
<tr>
<td>Southwest</td>
<td>22</td>
<td>38</td>
<td>28</td>
<td>37</td>
<td>8</td>
<td>17</td>
<td>27</td>
<td>24</td>
<td>18</td>
<td>23</td>
<td>34</td>
<td>51</td>
<td>327</td>
</tr>
<tr>
<td>South Central</td>
<td>29</td>
<td>24</td>
<td>24</td>
<td>27</td>
<td>26</td>
<td>23</td>
<td>16</td>
<td>28</td>
<td>23</td>
<td>23</td>
<td>31</td>
<td>33</td>
<td>307</td>
</tr>
<tr>
<td>Total</td>
<td>246</td>
<td>313</td>
<td>272</td>
<td>293</td>
<td>175</td>
<td>225</td>
<td>265</td>
<td>242</td>
<td>221</td>
<td>262</td>
<td>263</td>
<td>358</td>
<td>3135</td>
</tr>
</tbody>
</table>

There was significant variation in the number of interviews completed by region and by month. Left alone, this variation could have introduced bias into the overall 2006 survey results. Therefore, we included in the case weighting a factor that gave each month equal weight in the overall survey results. The variations in the size of the regional samples were accounted for in the weighting factor that scaled the sample weights up to the total population size of Washington. These adjustments are discussed below in the section on data preparation and analysis.

Following the calling rules, our interviewers contacted the households in the RDD sample. Once a household had been contacted, the questionnaire programming selected an individual in the household to take the survey. The questionnaire programming collected information about the number of household members in each of the following age groups: 18 years of age or older, at least 12 years of age but younger than 18, and less than 12 years of age. From that inventory of household members, the programming randomly picked one person for the survey. If the person was an adult, the interviewer attempted to complete the interview with that person. If someone 12 to 17 years old was sampled, the interviewer sought permission from a parent or guardian to conduct the interview with the young adult. If permission was not granted, the interviewer sought to collect the information about the young adult by proxy. For children under 12 years of age, the interviewer asked to speak with an adult familiar with the child’s recreational activity and seek to have that adult take the survey as a proxy for the child. In no case was a second person sampled from a household if the first person refused or was otherwise unavailable to participate during that month’s field period.
The method used for the sampling 2006 Washington ORS is referred to as a list-assisted, disproportionately stratified, random-digit-dialing design. “List-assisted” refers to the process of dropping telephone number banks that did not include a listed household. “Disproportionately stratified” refers to the region-by-region adjustment of the sampling fraction to produce equal numbers of completed interviews in each region. “Random-digit-dialing” refers to the technique of randomly selecting telephone numbers to include both listed and unlisted households in a probability sample of the general population.
Instrumentation

RCO provided Clearwater with the self-administered survey instrument used for 1999–2000 survey. Clearwater worked with RCO to adapt the instrument to a telephone interview data collection mode. This included the addition of introduction, screening, and respondent selection sections. Demographic items were crafted that would enable statistical analysis of the research questions. Otherwise, great care was taken to avoid changes to question wordings and response categories that might affect the comparability of data collected in 2006 with those from the previous survey. We critically reviewed all items on the questionnaire to ensure they did not violate the basic rules of wording and scaling (no double-barreled questions, exhaustive and mutually exclusive response categories, etc.). The printable version of the questionnaire used to create the programming for the CATI system is provided in Appendix A.

We added one element that was not included on the 1999–2000 survey instrument. On the previous survey’s questionnaire, no provision had been made for respondents to use an “other type or setting” category for items that were broken out into types or settings. This risked the failure to count recreational activities in types or settings that respondents did not see on the survey instrument. We added an “other” category to allow interviewers to tally the number of times that a respondent engaged in an activity when they would not choose one of the types or settings provided for the category. This category was not read to respondents and was only used by interviewers when the respondent insisted that the activity did not fit one of the types or settings read to them.

An advance letter was used to notify sampled households of their inclusion in the sample and to encourage participation. The letter was printed using RCO stationery and sent to listed households several days prior to the first scheduled data collection shift for each monthly sample. Appendix B gives the text used for the advance letter.
Data Collection

Clearwater collected the data for the 2006 Washington ORS using its in-house 110-station CATI system. Data collection ran from January 18, 2006, through January 7, 2007. Interviewers were thoroughly briefed prior to data collection, and they rehearsed the questionnaire before conducting actual interviews. Monitoring staff listened to a sampling of interviews throughout the fielding period to maintain data quality. Clearwater used computer-aided dialing, but not predictive dialing. In predictive dialing, a computer, rather than an interviewer, initiates a call attempt, the timing of which is determined by an algorithm that estimates when an interviewer will be available at the instant the call is answered. Predictive dialing has the potential to annoy respondents by introducing a delay in connections after respondents answer the telephone. This delay can lead to higher hang-up and refusal rates and a correspondingly lower response rate for the survey.

Calling protocols followed good practices for general population surveys sampled with RDD. We resolved each sample record by attempting the number 12 times during the calling period or until a final disposition code (such as “completed interview” or “disconnected/non-working number”) was assigned. The calling protocols required that the 12 attempts occur on no fewer than five calling occasions—each consisting of no more than three attempts at least one hour apart. Further, the 12 attempts should involve at least three weekday calls, three weeknight calls, and three weekend calls. The calling periods for the 2006 survey were 8:30 A.M. to 5:00 P.M. weekdays, 5:00 P.M. to 9:00 P.M. weeknights, 10 A.M. to 7:30 P.M. Saturdays, and 1 P.M. to 9:00 P.M. Sundays (Pacific Time).

The calling protocol required that respondents or potential respondents who initially refused to participate or who terminated the interview after beginning it be contacted again in an attempt to convert them to a participating respondent. The initial refusal could occur either at the household level (before a respondent had been selected) or at the respondent level (after a respondent had been selected and the selected respondent had refused). Adamant initial refusals were not included in the conversion effort.

During fielding, the survey data were entered and automatically consolidated by the CATI software as interviewers completed each questionnaire with a respondent. Interviewers and supervisors used project feedback and data change forms to document and communicate data collection errors or problems to the production manager in the data collection department. The production manager effected data changes using the CATI data editor. If a data change affected a skip pattern later in the questionnaire, the respondent was called back to collect any missing data.

The productivity of the sample was sufficient to achieve the minimum 3,000 completed interviews using 34,621 RDD telephone numbers. Clearwater completed 3,136 interviews for the 2006 survey. One of these cases was dropped in the final data set because of missing data on variables required for weighting. The weighted data set contains 3,135 cases.
Once the monthly sample records (random telephone numbers) had been generated, we used a service that marked identifiable business, nonworking, and cell phone numbers in the sampled telephone numbers prior to data collection. This technique improves the efficiency of RDD samples by identifying between 40% and 50% of the records as not reaching a household. Records identified as business, nonworking, or cell phones are not assigned to interviewers for calling. Instead, they were sequestered and assigned appropriate final disposition codes at the end of each monthly field period.

During the field period, replicates of the sample records not identified as nonresidential were loaded into the CATI system and distributed to interviewers for calling according to the probability sample protocol. Only enough replicates were loaded over the course of the field period to achieve the desired number of interviews. Interviewers resolved each sample record loaded into CATI. A sample record was resolved by calling it until a final disposition code had been assigned or until the maximum number of call attempts (12) had been made during the period. These call attempts were made at various times during the three major calling periods—weekday, weekday evening, and weekend—over the course of the month-long field period, in an effort to contact a person in every household reached by the RDD sample and to identify as many records as possible that definitely did not reach a household.

Occasionally interviewers make or identify an error in the data collected in the course of an interview. If the error could not be corrected during the interview, the interviewer recorded the problem on a special data change form and submitted it to a supervisor. The supervisor reviewed the problem, made changes to the collected data in the CATI system as appropriate, and initialed the form with a note about how the problem was resolved. Data changes occasionally create a situation where questions that should have been asked were skipped during the interview. When that occurred, the supervisor scheduled a call to the household in question to collect the missing data.

At the end of the final monthly field period, the call histories for each of the twelve monthly samples were exported from the CATI system. Using in-house programming, an analyst calculated the final disposition for each record in each sample. We use the system of final dispositions developed for RDD telephone surveys by the American Association of Public Opinion Research (AAPOR)\(^5\). The AAPOR final disposition code is used to calculate various rates that reflect different aspects of sample quality. The final dispositions for the 2006 survey are shown in Table 55.

For the 2006 survey, we used the method of response rate calculation codified by the AAPOR. Specifically, we calculated AAPOR Response Rate 3 (RR3). This rate reflects the percentage of completed interviews achieved after fully processing all attempted sample records in worked replicates according to the prescribed sample management rules. It also estimates the number of eligible households from the total number of phone numbers of unknown status. To calculate RR3, the IPPS final dispositions are summarized into seven categories, shown in Table 55.

The formula for RR3 is:

\[
RR3 = \frac{(I)}{(I)+(R+NC+O)+e(UH+UO))}
\]

For this calculation, we set the value of \(e\) to 0.30. This represents our estimate of the proportion of known households in the group of sample records whose eligibility status was able to be determined, based on our experience with similar samples on other projects.

The regional response rates for the 2006 Washington ORS range from a low of 40% in Seattle–King to a high of 57% in the Palouse. These rates are consistent with ones we have achieved on other surveys with similar RDD sample designs. The weighted response rate for the statewide sample is 45%, which takes into account the regional differences in population size.
<table>
<thead>
<tr>
<th></th>
<th>AAPOR Final Disp.</th>
<th>The Coast</th>
<th>Columbia River Plateau</th>
<th>The Islands</th>
<th>North Cascades</th>
<th>The Peninsulas</th>
<th>The Palouse</th>
<th>Northeast</th>
<th>Seattle - King</th>
<th>Southwest</th>
<th>South Central</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete</td>
<td>1.1</td>
<td>320</td>
<td>331</td>
<td>320</td>
<td>291</td>
<td>301</td>
<td>309</td>
<td>310</td>
<td>317</td>
<td>328</td>
<td>309</td>
<td>3,136</td>
</tr>
<tr>
<td>Household-level refusal</td>
<td>2.111</td>
<td>13</td>
<td>22</td>
<td>12</td>
<td>17</td>
<td>14</td>
<td>11</td>
<td>19</td>
<td>19</td>
<td>22</td>
<td>15</td>
<td>159</td>
</tr>
<tr>
<td>Known-respondent refusal</td>
<td>2.112</td>
<td>86</td>
<td>70</td>
<td>50</td>
<td>51</td>
<td>55</td>
<td>51</td>
<td>63</td>
<td>68</td>
<td>84</td>
<td>65</td>
<td>643</td>
</tr>
<tr>
<td>Break off</td>
<td>2.12</td>
<td>44</td>
<td>28</td>
<td>28</td>
<td>22</td>
<td>28</td>
<td>20</td>
<td>37</td>
<td>29</td>
<td>43</td>
<td>45</td>
<td>324</td>
</tr>
<tr>
<td>Non-contact</td>
<td>2.2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>Respondent never available</td>
<td>2.21</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>12</td>
<td>7</td>
<td>10</td>
<td>14</td>
<td>11</td>
<td>17</td>
<td>8</td>
<td>109</td>
</tr>
<tr>
<td>Answering machine household-no message left</td>
<td>2.221</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Deceased respondent</td>
<td>2.31</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Physically or mentally unable/incompetent</td>
<td>2.32</td>
<td>2</td>
<td>5</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>28</td>
</tr>
<tr>
<td>Household-level language problem</td>
<td>2.331</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Respondent language problem</td>
<td>2.332</td>
<td>0</td>
<td>5</td>
<td>1</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>10</td>
<td>28</td>
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<tr>
<td>Miscellaneous</td>
<td>2.35</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Unknown if housing unit</td>
<td>3.1</td>
<td>461</td>
<td>510</td>
<td>413</td>
<td>441</td>
<td>349</td>
<td>245</td>
<td>360</td>
<td>592</td>
<td>447</td>
<td>459</td>
<td>2,777</td>
</tr>
<tr>
<td>Always busy</td>
<td>3.12</td>
<td>16</td>
<td>16</td>
<td>8</td>
<td>10</td>
<td>17</td>
<td>27</td>
<td>40</td>
<td>21</td>
<td>11</td>
<td>195</td>
<td>1,955</td>
</tr>
<tr>
<td>No answer</td>
<td>3.13</td>
<td>142</td>
<td>124</td>
<td>129</td>
<td>142</td>
<td>105</td>
<td>95</td>
<td>117</td>
<td>266</td>
<td>123</td>
<td>125</td>
<td>1,368</td>
</tr>
<tr>
<td>Answering machine-don't know if household</td>
<td>3.14</td>
<td>103</td>
<td>88</td>
<td>156</td>
<td>143</td>
<td>104</td>
<td>84</td>
<td>87</td>
<td>223</td>
<td>123</td>
<td>93</td>
<td>1,204</td>
</tr>
<tr>
<td>Call blocking</td>
<td>3.15</td>
<td>4</td>
<td>2</td>
<td>3</td>
<td>7</td>
<td>5</td>
<td>2</td>
<td>6</td>
<td>11</td>
<td>7</td>
<td>8</td>
<td>55</td>
</tr>
<tr>
<td>Technical phone problems</td>
<td>3.16</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>2</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>24</td>
</tr>
<tr>
<td>Housing unit, unknown if eligible respondent</td>
<td>3.17</td>
<td>44</td>
<td>46</td>
<td>28</td>
<td>44</td>
<td>43</td>
<td>34</td>
<td>33</td>
<td>58</td>
<td>68</td>
<td>43</td>
<td>439</td>
</tr>
<tr>
<td>Out of sample - other strata than originally coded</td>
<td>4.1</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>22</td>
</tr>
<tr>
<td>Fax/data line</td>
<td>4.2</td>
<td>93</td>
<td>147</td>
<td>115</td>
<td>120</td>
<td>92</td>
<td>82</td>
<td>106</td>
<td>207</td>
<td>154</td>
<td>108</td>
<td>1,224</td>
</tr>
<tr>
<td>Non-working/disconnect</td>
<td>4.3</td>
<td>120</td>
<td>270</td>
<td>153</td>
<td>106</td>
<td>99</td>
<td>71</td>
<td>151</td>
<td>164</td>
<td>115</td>
<td>117</td>
<td>1,366</td>
</tr>
<tr>
<td>Non-working number (prescreened)</td>
<td>4.31</td>
<td>1,490</td>
<td>2,002</td>
<td>1,748</td>
<td>1,352</td>
<td>835</td>
<td>2,165</td>
<td>1,049</td>
<td>2,264</td>
<td>1,284</td>
<td>1,389</td>
<td>15,588</td>
</tr>
<tr>
<td>Number changed</td>
<td>4.41</td>
<td>7</td>
<td>4</td>
<td>5</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>6</td>
<td>2</td>
<td>8</td>
<td>41</td>
</tr>
<tr>
<td>Cell phone</td>
<td>4.42</td>
<td>7</td>
<td>9</td>
<td>6</td>
<td>10</td>
<td>9</td>
<td>4</td>
<td>5</td>
<td>12</td>
<td>15</td>
<td>4</td>
<td>81</td>
</tr>
<tr>
<td>Cell phone (prescreened)</td>
<td>4.421</td>
<td>20</td>
<td>2</td>
<td>9</td>
<td>7</td>
<td>0</td>
<td>3</td>
<td>7</td>
<td>5</td>
<td>4</td>
<td>4</td>
<td>61</td>
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<tr>
<td>Nonresidence</td>
<td>4.5</td>
<td>104</td>
<td>120</td>
<td>112</td>
<td>123</td>
<td>109</td>
<td>80</td>
<td>91</td>
<td>210</td>
<td>111</td>
<td>116</td>
<td>1,176</td>
</tr>
<tr>
<td>Business, other organizations (prescreened)</td>
<td>4.51</td>
<td>290</td>
<td>272</td>
<td>245</td>
<td>275</td>
<td>233</td>
<td>201</td>
<td>276</td>
<td>545</td>
<td>326</td>
<td>319</td>
<td>2,982</td>
</tr>
<tr>
<td>No eligible respondent</td>
<td>4.7</td>
<td>10</td>
<td>10</td>
<td>3</td>
<td>14</td>
<td>8</td>
<td>3</td>
<td>6</td>
<td>11</td>
<td>9</td>
<td>7</td>
<td>81</td>
</tr>
<tr>
<td>Other</td>
<td>4.9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Total telephone numbers sampled</td>
<td></td>
<td>3,391</td>
<td>4,096</td>
<td>3,562</td>
<td>3,218</td>
<td>2,421</td>
<td>3,503</td>
<td>2,772</td>
<td>5,069</td>
<td>3,319</td>
<td>3,270</td>
<td>34,621</td>
</tr>
<tr>
<td>I=Complete Interviews (1.1)</td>
<td></td>
<td>320</td>
<td>331</td>
<td>320</td>
<td>291</td>
<td>301</td>
<td>309</td>
<td>310</td>
<td>317</td>
<td>328</td>
<td>309</td>
<td>3,136</td>
</tr>
<tr>
<td>P=Partial Interviews (1.2)</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>R=Refusal and break off (2.1)</td>
<td></td>
<td>143</td>
<td>120</td>
<td>90</td>
<td>90</td>
<td>97</td>
<td>82</td>
<td>114</td>
<td>116</td>
<td>149</td>
<td>125</td>
<td>1,126</td>
</tr>
<tr>
<td>NC=Non Contact (2.2)</td>
<td></td>
<td>10</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>9</td>
<td>10</td>
<td>15</td>
<td>11</td>
<td>18</td>
<td>9</td>
<td>115</td>
</tr>
<tr>
<td>O=Other (2.0, 2.3)</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>e=estimated proportion of cases of unknown eligibility that are eligible</td>
<td></td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
<td>0.30</td>
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<tr>
<td>UH=Unknown household (3.1)</td>
<td></td>
<td>729</td>
<td>740</td>
<td>712</td>
<td>764</td>
<td>575</td>
<td>447</td>
<td>599</td>
<td>1,137</td>
<td>723</td>
<td>697</td>
<td>7,123</td>
</tr>
<tr>
<td>UO=Unknown other (3.2, 3.9)</td>
<td></td>
<td>44</td>
<td>46</td>
<td>28</td>
<td>44</td>
<td>43</td>
<td>34</td>
<td>33</td>
<td>58</td>
<td>66</td>
<td>43</td>
<td>439</td>
</tr>
<tr>
<td>AAPOR Response Rate #3</td>
<td></td>
<td>0.45</td>
<td>0.48</td>
<td>0.50</td>
<td>0.46</td>
<td>0.51</td>
<td>0.57</td>
<td>0.49</td>
<td>0.40</td>
<td>0.45</td>
<td>0.46</td>
<td>0.47</td>
</tr>
</tbody>
</table>

Clearwater Research, Inc.
Data Preparation and Analysis

The data collected from the twelve monthly samples were exported from the CATI system and imported into SPSS, a statistical analysis software package. There, variable and value labels were added. Changes to the data made during fielding by data collection supervisors were reviewed. Analysts reviewed the numeric and text data, checked them for consistency, and cleaned them to eliminate typographic errors made by interviewers and stray data collected in error. We worked with the RCO to develop an analysis plan that would fulfill the goals of the research. New, recoded versions of the variables in the data set were created as necessary to format the data for analysis or presentation in the research report.

Analysts examined the open-ended responses collected for the “Other” categories of activity preference and drafted a coding plan. Working with the RCO, Clearwater finalized the coding plan. The open-ended data were coded by one analyst and reviewed by a second analyst. The analysts resolved any discrepancies in the coding through discussion. The open-ended responses that remained in the “Other” categories after this process are presented in Appendix C.

Case weights were developed for the analysis of the survey data for several reasons. First, the data did not come from a simple random sample of Washingtonians, so there was variation in the probabilities with which individuals were selected to participate in the survey. The case weights included a factor to account for these differences. Second, the response rate indicated that there could be a risk of nonresponse bias in the data coming from the achieved sample. The case weights included a poststratification factor to account for differential nonresponse by region, gender, and age and to scale the case weights up so they summed to the population size. Third, the variation in the numbers of completed interviews collected for each region and each month could have introduced a seasonal bias into the survey results. A raking technique was used to adjust the case weights so that each monthly sample was equally weighted in the analysis.

Some compromises were made in developing the weighting scheme for the 2006 survey. After applying all adjustment factors, it appeared that the case weights varied in magnitude to the extent that variance was inflated beyond expectations. In order to control the variance, two adjustments were made to the calculation of the base weights (which account for the differences in probability of selection). First, the number of household members was capped at six in the calculation of the base weight. Second, the calculated base weights were trimmed such that, within region, the largest weight was no greater than six times the smallest weight. Thus the disproportionate stratification was correctly adjusted, but the range of the household-level probabilities of selection was artificially constrained.

Another compromise related to the demographic dimensions used in the poststratification adjustment. In poststratification, cases were weighted to sum to the county-level population estimates for July 1, 2005 issued by the US Census.⁶ Best

⁶"County estimates by demographic characteristics - age, sex, race, and Hispanic Origin". The data sets were "CC-EST2005-agesex-36: Annual Estimates of the Population by Selected Age Groups and Sex for..."
practices for weighting include keeping a minimum of 20 cases in each weighting cell. Given the overall sample size of 3,000, we planned to use region, gender, and age for poststratification. Age needed to be grouped into ranges to create the weighting cells. Initially we tried the six age ranges used for displaying the data in the 2002 survey report. However, the 2006 sampling yielded fewer than 20 cases in the 10–19 year old range. Through experimentation, we ended up using five age ranges in the poststratification process: 0–19, 20–44, 45–54, 55–64, and 65+. Thus the marginal weighted distributions of region, gender, and the five-range age variable in the survey results will equal the US Census estimates.

The variables that were not weighted through poststratification include race-ethnicity, income, and the six-range age grouping. Therefore, the marginal distributions for those variables will not exactly match the US Census estimates. For analyses of prevalence between demographic groups in terms of percentages of participants, these discrepancies are not important. However, the analyses of numbers of persons participating in an activity or of numbers of times an activity occurred by the six-range age grouping, income, and race/ethnicity do reflect those discrepancies. For future analysis of the survey data, it would be useful to explore creating a new set of case weights—one set each for age, income, and race/ethnicity—that are raked to the US Census estimates. These weights would be applied to the data for weighted estimates of participant and activity counts that more accurately reflect the population characteristics of Washington residents in terms of the age, income, and race/ethnicity groupings of interest.

In order to weight all cases, it was necessary to impute missing values for two variables involved in the weighting process—number of landline telephones serving the household, respondent’s age group, and region of residence. Missing values result with a respondent refuses to answer the question or indicates that they do not know the answer. Missing values for the number of landline telephones were imputed with the modal value (one telephone). Missing values for age group were imputed with the age group that included the mean age for respondents of the same gender living in the same region. Missing values for region were imputed with the region that included the county in which the plurality of listed households for the respondent’s telephone number was located.

Imputation was also used to eliminate missing values in the substantive variables used to calculate the prevalence of, frequency of, and preference for the various recreation activities. This allowed projecting the survey results to the entire population of Washington rather than simply to that portion of the population represented by the respondents without missing data. Missing values were imputed using a nearest neighbor hot deck method. The technique involves identifying a donor case with no missing data that has similar demographic characteristics as the case with missing data (the recipient) through a random selection from all potential donors. The recipient’s missing data are replaced by the donor’s data for that variable and saved into a new
variable for the variables with imputed values. The survey results in this report are based on analysis of these variables with imputed values.

Missing values for two demographic variables used in the analyses—income and race/ethnicity—were not imputed. Instead, a single missing value category—DK/REF, combining responses of “don’t know” and refusals to answer—was included in the analysis by income and race/ethnicity.

We used a specialized analysis module of SPSS called Complex Samples for the analysis of the weighted survey results. This program calculates not only correct point estimates (such as percentages and counts) but also correct variance estimates (such as standard errors) using weighted data from complex samples. Correct variance estimates are important for calculating the correct confidence intervals and producing correct statistics in the analysis of differences related to demographic characteristics, region, and season. Analysts used the case weights and SPSS Complex Samples for all analyses in this report.
Appendix B: 2006 Washington ORS Questionnaire

Screener

INTRO1 (ALL RESPONDENTS)

Hello, I am calling for the Washington State Interagency Committee for Outdoor Recreation. My name is ___, and I'm calling from Clearwater Research on behalf of the Committee to gather information about the recreational activity of Washington residents. Your telephone number has been chosen randomly, and I would like to ask some questions about recreational activity in your household.

Is this XXX-XXX-XXXX?

01. NO ANSWER          15. LANGUAGE BARRIER
02. BUSY               23. DISCONNECTED/ NONWORKING
03. ANSWERING MACHINE  25. NOT A PRIVATE RESIDENCE
04. TECH BARRIER       26. NO ADULTS AT THIS NUMBER
05. REFUSAL            27. UNAVAIL. DUR. INT. PER.
06. FAX/ MODEM         33. NOT IN WASHINGTON STATE
10. COMMUNICATION BARRIER
11. CALLBACK           41. YES - CORRECT NUMBER
14. FAST BUSY/ NOISE/ DEAD AIR  42. NO - NUMBER IS NOT THE SAME

WRONGNUM (GET IF INTRO1 = 2 'NUMBER IS NOT THE SAME')

Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time.

INTERVIEWER: PRESS '1' TO CONTINUE.

[SKIP BACK TO INTRO1 - MANUALLY REDIAL NUMBER]
Hello. This is ________, from Clearwater Research calling on behalf of the Washington State Interagency Committee for Outdoor Recreation. We are gathering information from households in Washington about outdoor activity. The success of the project depends on our speaking at least briefly with an adult in each household we call. We will try back later and look forward to talking to you then. Thanks very much. Goodbye.

[TERMINATES CALL WITH DISP. 7/8]

Hello. This is ________, from Clearwater Research calling on behalf of the Washington State Interagency Committee for Outdoor Recreation. We are gathering information from households in Washington about outdoor activity.

For your convenience you can call us to complete the survey or schedule an interview time in the future. Please call us at 1-800-727-5016 extension 401.

Thank you very much. Goodbye.

[PLEASE READ THE PHONE NUMBER SLOWLY SO THAT THE RESPONDENT UNDERSTANDS].

[TERMINATES CALL WITH DISP. 7/8]

1. LEFT FIRST MESSAGE
2. LEFT SECOND MESSAGE
3. ALREADY LEFT TWO MESSAGES
4. MACHINE FULL / NOT WORKING

First, I need to ask a few questions to make sure this household qualifies for the survey.

Is this a cellular telephone?

1. NO, NOT A CELLULAR TELEPHONE
2. YES, A CELLULAR TELEPHONE

Thank you very much, but we are only interviewing land line phones in private residences.

INTERVIEWER: PRESS '1' TO CONTINUE

[TERMINATES CALL WITH DISP. 37]
Is this a private residence?

1. YES, CONTINUE
2. NO, NON-RESIDENTIAL

Thank you very much, but we are only interviewing private residences.

INTERVIEWER: PRESS '1' TO CONTINUE
[TERMINATES CALL WITH DISP. 25]

What county do you live in?

ENTER COUNTY CODE

001. ADAMS 027. GRAYS HARBOR 053. PIERCE
003. ASOTIN 029. ISLAND 055. SAN JUAN
005. BENTON 031. JEFFERSON 057. SKAGIT
007. CHELAN 033. KING 059. SKAMANIA
009. CLALLAM 035. KITSAP 061. SNOHOMISH
011. CLARK 037. KITITAS 063. SPOKANE
013. COLUMBIA 039. KLINKITAT 065. STEVENS
015. COWLITZ 041. LEWIS 067. THURSTON
017. DOUGLAS 043. LINCOLN 069. WAHIKAIKUM
019. FERRY 045. MASON 071. WALLA WALLA
021. FRANKLIN 047. OKANOGAN 073. WHATCOM
023. GARFIELD 049. PACIFIC 075. WHITMAN
025. GRANT 051. PEND OREILLE 077. YAKIMA

777. DON'T KNOW / NOT SURE
888. OTHER COUNTY, NOT IN WASHINGTON STATE
999. REFUSED

Thank you very much, but we are only interviewing residents of Washington State.

INTERVIEWER: PRESS '1' TO CONTINUE
[TERMINATES CALL WITH DISP. 25]
Respondent Selection

ADULTS (ALL RESPONDENTS)

I need to randomly select one person who lives in your household about whom I will ask the survey questions. How many members of your household, including yourself, are 18 years of age or older?

__ ENTER NUMBER OF ADULTS

INTERVIEWER: PROBE IF TEEN LINE

NOADULTS (GET IF ADULTS = 0)

Thank you very much, but we are only interviewing households with at least one Adult.

INTERVIEWER: PRESS '1' TO CONTINUE

[TERMINATES CALL WITH DISP. 26]

TEENS (ALL RESPONDENTS)

How many are at least 12 years of age but younger than 18?

__ ENTER THE NUMBER OF TEENS

CHILDREN (ALL RESPONDENTS)

And how many are less than 12 years of age?

__ ENTER THE NUMBER OF CHILDREN

CHECKTOT (ALL RESPONDENTS)

[HHSIZE = ADULTS + TEENS + CHILDREN]

So you have a total of ____ household members.
Is that correct?

1. YES
2. NO
I'm sorry, something is not right.

- Number of Adults: XX
- Number of Teens: + XX
- Number of Children: - + XX
- Household Size: XX

1. Correct the number of adults
2. Correct the number of teens
3. Correct the number of children

SELECTED (GET IF HHSIZE > 1)

[CATI PROGRAMMING RANDOMLY SELECTS ONE HOUSEHOLD MEMBER]

The person in your household who I will ask the survey questions about is the <1st, 2nd, etc.> oldest <child under the age of 12>/ <teen between the ages of 12 and 17>/ <adult>.

PRESS '1' TO CONTINUE

[IF RANDOMLY SELECTED RESPONDENT IS CHILD, CHILDSL = 1]
[IF RANDOMLY SELECTED RESPONDENT IS TEEN, TEENSSEL = 1]
[IF RANDOMLY SELECTED RESPONDENT IS ADULT, ADULTSEL = 1]

SELAULT (GET IF ADULTS > 1 AND ADULTSEL = 1)

Are you the _____ oldest adult?

INTERVIEWER: ASK GENDER IF NECESSARY.

1. YES AND THE RESPONDENT IS A MALE.
2. YES AND THE RESPONDENT IS A FEMALE.
3. NO

ONEADULT (GET IF ADULTS = 1)

Are you the adult?

INTERVIEWER: ASK GENDER IF NECESSARY.

1. YES AND THE RESPONDENT IS A MALE.
2. YES AND THE RESPONDENT IS A FEMALE.
3. NO
GENADLT (GET IF SELADULT = 2 'NO' OR IF ONEADULT = 3 'NOT SELECTED RESP')

Is the <1st, 2nd, etc., oldest; BLANK> adult a man or a woman?
1. MALE
2. FEMALE

GETADULT (GET IF SELADULT = 2 'NO' OR IF ONEADULT = 3 'NOT SELECTED RESP')

May I speak with <him, her>?
1. YES, ADULT IS COMING TO THE PHONE
2. NO, GO TO NEXT SCREEN, PRESS <Ctrl-End> TO SCHEDULE A CALL-BACK

YOURTHE1 (GET IF ONEADULT = 1 'YES' OR IF SELADULT = 1 'YES')

Then you are the person I need to speak with.
1. PERSON INTERESTED, CONTINUE
2. PERSON NOT INTERESTED - TERMINATE AS REFUSAL
   [TERMINATES CALL WITH DISP. 12/22]

INTRO1NA (GET IF NEW ADULT TO SPEAK WITH)

Hello, I am calling for the Washington State Interagency Committee for Outdoor Recreation. My name is ____, and I'm calling from Clearwater Research on behalf of the Committee to gather information about the recreational activity of Washington residents. Your telephone number has been chosen randomly, and I would like to ask some questions about the recreational activities you have done recently.

1. PERSON INTERESTED, CONTINUE
2. PERSON NOT INTERESTED - TERMINATE AS REFUSAL
   [TERMINATES CALL WITH DISP. 12/22]

GENCHTN (GET IF CHILDSEL = 1 OR IF TEENSEL = 1)

Is the <1st, 2nd, etc., oldest; BLANK> <child under the age of 12>/ <teen between the ages of 12 and 17> a boy or a girl?
1. BOY
2. GIRL
CHKPARGD (GET IF CHILSEL = 1 OR IF TEENSEL = 1)

Are you <his, her> parent or legal guardian?

1. YES
2. NO, NO PARENT OR LEGAL GUARDIAN LIVING IN HOUSEHOLD
3. NO, ANOTHER ADULT IS PARENT/GUARDIAN

[IF CHILSEL = 1, SKIP TO NAME4PRX]
[IF TEENSEL = 1, SKIP TO INTVPROX]

NO_TPAR (GET IF CHKPARGD = 2 'NO PARENT OR LEGAL GUARDIAN')

I'm sorry. To conduct this research we must first speak with <his, her> parent or legal guardian.

INTERVIEWER: PRESS '1' TO CONTINUE

[TERMINATES CALL WITH DISP. 26]

GETPARGD (GET IF CHKPARGD = 3 'ANOTHER ADULT IS PARENT/GUARDIAN')

May I speak with a parent or legal guardian of the ____ oldest <child under the age of 12>/<teen between the ages of 12 and 17>?

1. YES, PARENT/GUARDIAN COMING TO THE PHONE -- SKIP TO INTRO1PG
2. NO, GO TO NEXT SCREEN, PRESS F3 TO SCHEDULE A CALL-BACK -- SKIP TO INTRO1PG
3. NO, REFUSAL -- TERMINATE

INTERVIEWER: DO NOT USE <F3> ON THIS SCREEN

INTRO1PG (GET IF SPEAKING WITH NEW PARENT/GUARDIAN)

Hello, I am calling for the Washington State Interagency Committee for Outdoor Recreation. My name is ____, and I'm calling from Clearwater Research on behalf of the Interagency Committee to gather information about the recreational activity of Washington residents. Your telephone number has been chosen randomly. Our computer picks one person in each household for the survey, and it selected the ____ oldest <child under the age of 12>/<teen between the ages of 12 and 17>. I would like to some questions about the recreational activities he or she has done recently.

1. PERSON INTERESTED, CONTINUE
2. PERSON NOT INTERESTED -- TERMINATE
We just spoke with someone else in your household, who said that you are <his>/<her> parent or legal guardian.

Is that correct?

1. YES -- CONTINUE
2. NO, NO PARENT OR LEGAL GUARDIAN IN HOUSEHOLD -- TERMINATE
3. NO, ANOTHER ADULT IS PARENT/GUARDIAN -- SKIP BACK TO GETPARGD

IF CHILDSEL = 1, SKIP TO NAME4PRX
IF TEENSEL = 1, SKIP TO INTVPROX

With your permission, we would like to ask <him>/<her> some questions about the recreational activities <he>/<she> has done recently. I will not ask for <his>/<her> name, address, or other personal information that can identify <him>/<her>. <He>/<She> does not have to answer any question <he>/<she> does not want to, and <he>/<she> can end the interview at any time. Any information <he>/<she> gives me will be confidential. If you or <he>/<she> have any questions, I will provide a telephone number for you or <him>/<her> to call to get more information.

Does that sound OK?

1. YES, CONTINUE -- SKIP TO INCOME1
2. NO -- SKIP TO PROXY

CONTACT INFORMATION: Jim Eychaner
Washington State Interagency Committee for Outdoor Recreation
1-360-902-3011 (Call during regular business hours)

Instead of interviewing <him>/<her> directly, the study allows me to ask you the questions about <him>/<her> and have you answer them on <his>/<her> behalf.

Does that sound OK?

1. YES, CONTINUE -- SKIP TO NAME4PRX
2. NO -- TERMINATE
Before ____ comes to the phone, I have one last question for you. To check how well the survey represents all Washingtonians, I have a few income ranges to read. Please answer 'yes' or 'no' to each one.

Is your annual household income from all sources:

PROGRAMMER: USE BRFSS MULTI-ITEM "LESS THAN" METHOD

01. Less than $10,000
02. $10,000 to less than $15,000
03. $15,000 to less than $20,000
04. $20,000 to less than $25,000
05. $25,000 to less than $35,000
06. $35,000 to less than $50,000
07. $50,000 to less than $75,000
08. $75,000 or more
77. DON'T KNOW/NOT SURE
99. REFUSED
To make it easier to refer to the _____ oldest <child under the age of 12>/<teen between the ages of 12 and 17> when I ask the questions, it would be helpful to have a name, initials, or something else that I can say so you will know who I am asking about. You do not need to give me <his>/<her> real name. How would you like me to refer to <him>/<her> when I ask the questions?

1. ENTER NAME
2. NO NAME PROVIDED

INTRO2PX (GET IF PROXY INTERVIEW)

You do not have to answer any question about _____ that you do not want to, and you can end the interview at any time. Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.

1. PERSON INTERESTED, CONTINUE -- SKIP TO AGEGRP
2. PERSON NOT INTERESTED -- TERMINATE

CONTACT INFORMATION: Jim Eychaner
Washington State Interagency Committee for Outdoor Recreation
1-360-902-3011 (Call during regular business hours)

Questionnaire

AGE (ALL RESPONDENTS)

First, I have a couple of questions about <you>/<______>. What is <your>/<_____>'s age?

___ ENTER AGE IN YEARS

777. DON'T KNOW/NOT SURE (SKIP TO AGEGROUP)
999. REFUSED (SKIP TO AGEGROUP)

AGEV (GET IF AGE RANGE CHECK FOR SELECTED GROUP FAILS)

INTERVIEWER YOU INDICATED THE SELECTED RESPONDENT IS _____ YEARS OLD.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO AGE)

[NEED TO IDENTIFY CRITERIA FOR SKIPS, POSSIBLY ADD VERIFICATION ITEMS HERE]
AGEGROUP (GET IF AGE = 777 OR IF AGE = 999)

If it's OK, I would like to record the range in which <your>/<his>/<her> age falls. Which of the following groups includes <your>/<his>/<her> age?

01. 0 to 4
02. 5 to 9
03. 10 to 13
04. 14 to 17
05. 18 to 19
06. 20 to 24
07. 25 to 34
08. 35 to 44
09. 45 to 49
10. 50 to 54
11. 55 to 64
12. 65 or older
88. SHOW ALL AGE GROUPS
77. DON'T KNOW/NOT SURE
99. REFUSED

ETHNIC (ALL RESPONDENTS)

<Is _____>/<Are you> Hispanic or Latino?

1. YES
2. NO
7. DON'T KNOW/NOT SURE
9. REFUSED -- SKIP TO TELINTER

RACEMR (ALL RESPONDENTS)

Which one or more of the following would you say is <your>/<_____'s> race? Would you say: White, Black or African American, Asian, Native Hawaiian or Other Pacific Islander, American Indian, Alaska Native, or Other?

INTERVIEWER: CHECK ALL THAT APPLY

1. WHITE
2. BLACK OR AFRICAN AMERICAN
3. ASIAN
4. NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
5. AMERICAN INDIAN, ALASKA NATIVE
6. OTHER: (SPECIFY)
7. DON'T KNOW/NOT SURE
9. REFUSED
8. NO ADDITIONAL CHOICES

IF (NUMBER OF RACES SELECTED > 1) SKIP TO RACEBR
IF (NUMBER OF RACES SELECTED = 1) SKIP TO INTROACT
IF (ANS = 8) SKIP TO RACEMRV
SKIP TO INTROACT
RACEMRV (GET IF RACEMR = 8)
------------------------------------------------------------------------------------------------------------------

INTERVIEWER: '8. NO ADDITIONAL CHOICES' IS NOT A VALID RESPONSE BY ITSELF. PRESS '1' TO CHANGE THE RESPONSE CODE TO AN APPROPRIATE CODE.

1. CHANGE RESPONSE TO PREVIOUS QUESTION C13Q03 (SKIP BACK TO RACEMR)
------------------------------------------------------------------------------------------------------------------

RACEBR (GET IF NUMBER OF RACES SELECTED FOR RACEMR > 1)
------------------------------------------------------------------------------------------------------------------

Which one of these groups would you say best represents <your><_____'s> your race?

1. White
2. BLACK OR AFRICAN AMERICAN
3. ASIAN
4. NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
5. AMERICAN INDIAN, ALASKA NATIVE
6. OTHER:(SPECIFY)
7. DON'T KNOW / NOT SURE
9. REFUSED
------------------------------------------------------------------------------------------------------------------

INTROACT (ALL RESPONDENTS)
------------------------------------------------------------------------------------------------------------------

[IF INTERVIEW WITH SELECTED RESPONDENT]

The rest of the survey asks about several categories of recreational activity. Some of the activities may seem inappropriate for the State of Washington given the time of year. However, we are seeking to gather information on recreational activities whether you did them in Washington or somewhere else.

We understand some participants may not be physically able to participate in all types of activities. Just let me know if you didn’t participate in a type of activity I ask about, and we’ll move on.

[IF PROXY INTERVIEW]

The rest of the survey asks about several categories of recreational activity. Some of the activities may seem inappropriate for the State of Washington given the time of year. However, we are seeking to gather information on recreational activities whether _____ did them in Washington or somewhere else.

Some of the activities may not seem applicable to children, but we don’t want to miss any activities that children in Washington might participate in, regardless of how few. If _____ did not participate in the type of activity I ask about, just let me know and we will move on.

[IF PROXY INTERVIEW FOR 0-11 YEAR OLD, ADD:]

Also, keep in mind that people may differ in their thinking about whether or not someone is actually participating in a recreational activity. For example, a baby may not be able to walk, but if he or she is riding in a carrier on the back of an adult who is hiking, some people may say the baby is also participating in hiking.
As you answer the following questions about specific recreational activities, we are interested in your own judgment about whether you participated in them or not.

To take up as little of your time as possible, I will try to go through the questionnaire quickly. Please let me know if I am going too fast or if you need me to repeat a question.

PRESS ANY KEY TO CONTINUE

1. Sightseeing (ROTATE SECTIONS 1-15)

The <first>/next>/last> recreational activity is sightseeing. Did <you>/_____ sightsee during the past 30 days?

1. YES
2. NO
7. DON'T KNOW/NOT SURE
9. REFUSED

Please tell me if the sightseeing took place in any of the following locations:

CHECK ALL THAT APPLY

1. A public facility, such as dams, fish ladders, or locks
2. A cultural or historical facility, such as forts, houses, or museums
3. A scenic area, such as a national park
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
NC01A1T1 (GET IF TYPC01A1 = 1 'PUBLIC FACILITY')

How many times during the past 30 days did <you>/<_____> sightsee at a public facility?

INTERVIEWER: PROMPT IF NECESSARY -- "... such as dams, fish ladders, or locks"

ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N01A1T1V (GET IF NC01A1T1 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT SIGHTSAW AT A PUBLIC FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC01A1T2 (GET IF TYPC01A1 = 2 'CULTURAL OR HISTORICAL FACILITY')

How many times during the past 30 days did <you>/<_____> sightsee at a cultural or historical facility?

INTERVIEWER: PROMPT IF NECESSARY -- "... such as forts, houses, or museums"

ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N01A1T2V (GET IF NC01A1T2 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT SIGHTSAW AT A CULTURAL OR HISTORICAL FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC01A1T2)
How many times during the past 30 days did <you>/<_____> sightsee at a scenic area?

INTERVIEWER: PROMPT IF NECESSARY -- "... such as a natural park"

ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE
99.  REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT SIGHTSAW AT A SCENIC AREA. IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT SIGHTSAW (AT ANOTHER LOCATION). IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION
C01MORE (ALL RESPONDENTS)

Over the next 12 months, are there any types of sightseeing that you would like to <do more of if you could>/ <see _____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. SIGHTSEEING IN GENERAL -- NOT A SPECIFIC TYPE
2. SPECIFIC TYPE (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

2. Nature Activities

CAT02 (ALL RESPONDENTS) -- NATURE ACTIVITIES

The <first>/next/last> questions are about nature activities.
Which, if any, of the following activities did <you>/<_____> do during the past 30 days?

CHECK ALL THAT APPLY

1. Visit a nature interpretive center
2. Observe or photograph wildlife or nature
3. Gather or collect things in a nature setting
4. Flower or vegetable gardening
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

TYPC02A1 (GET IF CAT02 = 1 'VISITING A NATURE INTERPRETIVE CENTER')

Were any of the nature interpretive center visits ...?

1. An individual, family, or informal group activity
2. An organized club, scouting group, or school outing
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
NC02A1T1 (GET IF TYPC02A1 = 1 'INDIVIDUAL, FAMILY, OR GROUP ACTIVITY')

How many times during the past 30 days did <you>/<_____> visit a nature or interpretive center as part of an individual, family, or informal group activity?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

NC02A1T1V (GET IF NC02A1T1 > 4)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT VISITED A NATURE OR INTERPRETIVE CENTER AS PART OF AN INDIVIDUAL, FAMILY, OR INFORMAL GROUP ACTIVITY.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

NC02A1T2 (GET IF TYPC02A1 = 2 'ORGANIZED CLUB OR SCHOOL OUTING')

How many times during the past 30 days did <you>/<_____> visit a nature or interpretive center as part of an organized club, scouting group, or school outing?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

NC02A1T2V (GET IF NC02A1T2 > 4)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT VISITED A NATURE OR INTERPRETIVE CENTER AS PART OF AN ORGANIZED CLUB, SCOUTING GROUP, OR SCHOOL OUTING.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION
How many times during the past 30 days did <you>/<_____> visit a nature interpretive center <in some other circumstance>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... in some other circumstance than as part of an individual, family, or informal group activity; or as part of an organized club, scouting group, or school outing"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT VISITED A NATURE INTERPRETIVE CENTER (IN SOME OTHER CIRCUMSTANCE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

Which, if any, of the following did <you>/<_____> observe or photograph:

1. Plants (TERRESTRIAL OR MARINE)
2. Birds (TERRESTRIAL OR MARINE)
3. Land animals (TERRESTRIAL ONLY)
4. Marine life, such as whales or dolphins, or marine settings
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<_____> observe or photograph plants?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED
INTERVIEWER: YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT
OBSERVED OR PHOTOGRAPHED PLANTS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

INTERVIEWER: YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT
OBSERVED OR PHOTOGRAPHED BIRDS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

INTERVIEWER: YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT
OBSERVED OR PHOTOGRAPHED ANIMALS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION
NC02A2T4 (GET IF TYPC02A2 = 4 'MARINE LIFE OR SETTINGS')

How many times during the past 30 days did <you>/<_> observe or photograph marine life or settings?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N02A2T4V (GET IF NC02A2T4 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT OBSERVED OR PHOTOGRAPHED MARINE LIFE OR SETTINGS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC02A2T5 (GET IF TYPC02A2 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_> observe or photograph <wildlife or nature>/ <some other wildlife or nature object>?

INTERVIEWER: PROMPT IF NECESSARY -- "... some wildlife or nature object other than plants, birds, animals, and marine life or settings"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N02A2T5V (GET IF NC02A2T5 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT OBSERVED OR PHOTOGRAPHED SOME (OTHER) WILDLIFE OR NATURE OBJECT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
TYPC02A3 (GET IF CAT02 = 3 'GATHERING OR COLLECTING')

Which, if any, of the following did <you>/_____> gather or collect:

CHECK ALL THAT APPLY

1. Food, such as berries or mushrooms
2. Objects, such as shells, rocks, or vegetation
3. Firewood
4. Cutting a Christmas tree
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
6. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
8. REFUSED

NC02A3T1 (GET IF TYPC02A3 = 1 'FOOD')

How many times during the past 30 days did <you>/_____> gather or collect food?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

NC02A3T1V (GET IF NC02A3T1 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT GATHERED OR COLLECTED FOOD.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC02A3T2 (GET IF TYPC02A3 = 2 'OBJECTS')

How many times during the past 30 days did <you>/_____> gather or collect objects?

ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED
N02A3T2V (GET IF NC02A3T2 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT GATHERED OR COLLECTED OBJECTS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC02A3T3 (GET IF TYPC02A3 = 3 'FIREWOOD')

How many times during the past 30 days did <you>/<_____> gather or collect firewood?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N02A3T3V (GET IF NC02A3T3 > 4)

INTERVIEWER YOU INDICATED ____ OCCASIONS WHEN THE RESPONDENT GATHERED OR COLLECTED FIREWOOD.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC02A3T4 (GET IF TYPC02A3 = 4 'CHRISTMAS TREE CUTTING')

How many times during the past 30 days did <you>/<_____> cut a Christmas tree?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N02A3T4V (GET IF NC02A3T4 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT CUT A CHRISTMAS TREE.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
NC02A3T5 (GET IF TYPC02A3 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> gather or collect something <else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... something other than food, objects, firewood, or Christmas trees"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N02A3T5V (GET IF NC02A3T5 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT GATHERED OR COLLECTED SOMETHING (ELSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

TYPC02A4 (GET IF CAT02 = 4 'FLOWER OR VEGETABLE GARDENING')

In which, if any, of the following places did <you>/<_____> do flower or vegetable gardening?

CHECK ALL THAT APPLY

1. In the yard at home
2. In a community or "pea patch" garden
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

NC02A4T1 (GET IF TYPC02A4 = 1 'YARD AT HOME')

How many times during the past 30 days did <you>/<_____> do flower or vegetable gardening in the yard at home?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID FLOWER OR VEGETABLE GARDENING IN THE YARD AT HOME.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

How many times during the past 30 days did <you>/<_____> do flower or vegetable gardening in a community or pea patch garden?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT DID FLOWER OR VEGETABLE GARDENING IN A COMMUNITY OR PEA PATCH GARDEN.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

How many times during the past 30 days did <you>/<_____> do flower or vegetable gardening <somewhere else>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than in the yard at home or in a community or pea patch garden"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID FLOWER OR VEGETABLE GARDENING (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

Over the next 12 months, are there any nature activities that you would like to <do more of if you could>/<see _____ do more of if <he>/<she> could>? IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. VISIT A NATURE INTERPRETIVE CENTER
2. OBSERVE OR PHOTOGRAPH WILDLIFE OR NATURE
3. GATHER OR COLLECT THINGS IN A NATURE SETTING
4. FLOWER OR VEGETABLE GARDENING
5. NATURE ACTIVITIES IN GENERAL -- NOT A SPECIFIC TYPE
6. OTHER (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

3. Fishing

The <first>/<next>/<last> questions are about fishing. Which, if any, of the following activities did <you>/<_____> do during the past 30 days?

CHECK ALL THAT APPLY

1. Fishing for shellfish, such as crabs, clams, or oysters
2. Fishing from a bank, dock, or jetty
3. Fishing from a private boat
4. Fishing with a guide or charter
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
NC03A1 (GET IF CAT03 = 1 'SHELLFISH')

How many times during the past 30 days did <you>/<______> fish for shellfish?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99.  REFUSED

NC03A1V (GET IF NC03A1 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT FISHED FOR SHELLFISH.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION

TYPC03A2 (GET IF CAT03 = 2 'FISHING FROM A BANK OR DOCK OR JETTY')

Did <you>/<______> fish from a bank, dock, or jetty in any of the following areas:

CHECK ALL THAT APPLY

1.  SALTWATER
2.  FRESHWATER
3.  OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8.  NONE OF THE ABOVE
7.  DON'T KNOW/NOT SURE
9.  REFUSED

NC03A2T1 (GET IF TYPC03A2 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<______> do saltwater fishing from a bank, dock, or jetty?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE
99.  REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID SALTWATER FISHING FROM A BANK, DOCK, OR JETTY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID FRESHWATER FISHING FROM A BANK, DOCK, OR JETTY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED
INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT FISHED FROM A BANK, DOCK, OR JETTY (SOMEWHERE ELSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

Did <you>/<______> fish from a private boat in any of the following areas:

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<______> do saltwater fishing from a private boat?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE – PROBE: "Your best guess is fine."
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID SALTWATER FISHING FROM PRIVATE BOAT. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
NC03A3T2 (GET IF TYPC03A3 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> do freshwater fishing from a private boat?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N03A3T2V (GET IF NC03A3T2 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID FRESHWATER FISHING FROM A PRIVATE BOAT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC03A3T3 (GET IF TYPC03A3 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> fish from a private boat <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N03A3T3V (GET IF NC03A3T3 > 10)

INTERVIEWER YOU INDICATED __ OCCASIONS WHEN THE RESPONDENT FISHED FROM A PRIVATE BOAT (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
TYPC03A4 (GET IF CAT03 = 4 'FISHING WITH A GUIDE OR CHARTER')

Did <you>/<_____> fish with a guide or charter in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

NC03A4T1 (GET IF TYPC03A4 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_____> do saltwater fishing with a guide or charter?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N03A4T1V (GET IF NC03A4T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID SALTWATER FISHING WITH A GUIDE OR CHARTER. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC03A4T2 (GET IF TYPC03A4 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> do freshwater fishing with a guide or charter?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE Respondent  
DID FRESHWATER FISHING WITH A GUIDE OR CHARTER. 

IS THIS CORRECT? 
1. CORRECT AS IS 
2. RE-ASK QUESTION 

How many times during the past 30 days did <you>/<____>  
fish with a guide or charter <somewhere else>/<>?  

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than  
saltwater or freshwater areas" 
__ ENTER NUMBER OF TIMES  
76. 76 OR MORE 
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine." 
99. REFUSED 

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE Respondent  
FISHED WITH A GUIDE OR CHARTER (SOMewhere ELSE). 

IS THIS CORRECT? 
1. CORRECT AS IS 
2. RE-ASK QUESTION 

Over the next 12 months, are there any types of fishing that you  
would like to <do more of if you could>/ <see ____ do more of if <he>/<she> could>?  

IF YES: "What are they?" -- SELECT ALL THAT APPLY 
1. FISHING FOR SHELLFISH, SUCH AS CRABS, CLAMS, OR OYSTERS 
2. FISHING FROM A BANK, DOCK, OR JETTY 
3. FISHING FROM A PRIVATE BOAT 
4. FISHING WITH A GUIDE OR CHARTER 
5. FISHING IN GENERAL -- NOT A SPECIFIC TYPE 
6. OTHER (SPECIFY) 
8. NO / NONE OF THE ABOVE 
7. DON'T KNOW/NOT SURE 
9. REFUSED
4. Picnicking

The next recreational activity is picnicking. Did <you>/<_____> participate in a picnic, barbecue, or cookout during the past 30 days?

1. YES
2. NO
7. DON'T KNOW/NOT SURE
9. REFUSED

Please tell me if the picnic, barbecue, or cookout activities took place in any of the following locations:

CHECK ALL THAT APPLY

1. A site or location, including your home, not specifically designated for picnicking
2. Picnic tables or a site away from home specifically designated for picnicking
3. A group picnic facility
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<_____> picnic, barbecue, or cookout at a site or location, including your home, not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PICNICKED, BARBECUED, OR COOKED OUT AT A SITE OR LOCATION, INCLUDING THE HOME, NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
How many times during the past 30 days did <you>/<_____> picnic, barbecue, or cookout at picnic tables or a site away from home specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PICNICED, BARBECUED, OR COOKED OUT AT PICNIC TABLES OR A SITE AWAY FROM HOME DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PICNICED, BARBECUED, OR COOKED OUT AT A GROUP PICNIC FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
NC04A1T4 (GET IF TYP04A1 >= 4 'OTHER')

How many times during the past 30 days did <you>/<____> picnic, barbecue, or cookout <at other locations>?<>

INTERVIEWER: PROMPT IF NECESSARY -- "... at other locations than sites or locations, including at home, not specifically designated for it; picnic tables or sites away from home specifically designated for it, or group picnic facilities"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N04A1T4V (GET IF NC04A1T4 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PICNICKED, BARBECUED, OR COOKED OUT (AT ANOTHER LOCATION).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

C04MORE (ALL RESPONDENTS)

Over the next 12 months, are there any types of picnicking that you would like to <do more of if you could>/ <see ____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. AT UNDESIGNATED PICNIC SPOT INCLUDING AT HOME
2. AT DESIGNATED PICNIC SPOT
3. AT A GROUP PICNIC FACILITY
4. PICNICKING IN GENERAL -- NOT A SPECIFIC TYPE
5. OTHER (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
5. Water Activities

The next questions are about activities in or near the water. As I read each one, please tell me -- yes or no -- if <you>/<_____> did it during the past 30 days.

INTERVIEWER: GET YES/NO RESPONSE TO EACH; CHECK ALL THAT APPLY

01. Beachcombing
02. Swimming or wading at a beach
03. Surfboarding
04. Wind surfing
05. Inner tubing or floating
06. White water rafting
07. Canoeing, kayaking, rowboating, or other hand-powered boating
08. Sail boating
09. Personal water craft, such as a Jet Ski
10. Motor boating
11. Water skiing
12. Scuba or skin diving
88. NONE OF THE ABOVE
77. DON'T KNOW/NON SURE
99. REFUSED

NC05A01 (GET IF CAT05 = 1 'BEACHCOMBING')

How many times during the past 30 days did <you>/<_____> go beachcombing? __ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NON SURE
99. REFUSED

NC05A01V (GET IF NC05A01 > 8)

INTERVIEWER YOU INDICATED ____ OCCASIONS WHEN THE RESPONDENT WENT BEACHCOMING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
TYPC5A02 (GET IF CAT05 = 2 'SWIMMING OR WADING AT A BEACH')

Did <you>/<_____> go swimming or wading at a beach in saltwater, freshwater, or both?

CHECK ALL THAT APPLY
1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N05A02T1 (GET IF TYPC5A02 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_____> go swimming or wading at a beach in a saltwater area?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N05A02T1V (GET IF N05A02T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING OR WADING AT A BEACH IN A SALTWATER AREA. IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

N05A02T2 (GET IF TYPC5A02 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> go swimming or wading at a beach in a freshwater area?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING OR WADING AT A BEACH IN A FRESHWATER AREA. IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE
99.  REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING OR WADING (SOMEBWHERE ELSE). IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE
99.  REFUSED
NC05A03V (GET IF NC05A03 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SURFBOARDING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

TYPC5A04 (GET IF CAT05 = 4 'WIND SURFING')

Did <you>/<_____> go wind surfing in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N05A04T1 (GET IF TYPC5A04 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_____> go wind surfing in a saltwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A04T1V (GET IF N05A04T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WIND SURFING IN A SALTWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
N05A04T2 (GET IF TYPC5A04 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> go wind surfing in a freshwater area?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A04T2V (GET IF N05A04T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WIND SURFING A FRESHWATER AREA.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

N05A04T3 (GET IF TYPC5A04 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go wind surfing <somewhere else>/<>?
INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A04T3V (GET IF N05A04T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WIND SURFING (SOMEWHERE ELSE).
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION
NC05A05 (GET IF CAT05 = 5 'INNER TUBING OR FLOATING')

How many times during the past 30 days did <you>/<_____> go inner tubing or floating?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

NC05A05V (GET IF NC05A05 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT INNER TUBING OR FLOATING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

NC05A06 (GET IF CAT05 = 6 'WHITE WATER RAFTING')

How many times during the past 30 days did <you>/<_____> go white water rafting?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

NC05A06V (GET IF NC05A06 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WHITE WATER RAFTING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
TYPC5A07 (GET IF CAT05 = 7 'HAND-POWERED BOATING')

Did <you>/<_> go canoeing, kayaking, rowboating, or other hand-powered boating in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N05A07T1 (GET IF TYPC5A07 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_> go canoeing, kayaking, rowboating, or other hand-powered boating in a saltwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N5A07T1V (GET IF N05A07T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CANOEING, KAYAKING, ROWBOATING, OR OTHER HAND-POWERED BOATING IN A SALTWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

N05A07T2 (GET IF TYPC5A07 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_> go canoeing, kayaking, rowboating, or other hand-powered boating in a freshwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED
N5A07T2V (GET IF N05A07T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CANOEING, KAYAKING, ROWBOATING, OR OTHER HAND-POWERED BOATING IN A FRESHWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

N05A07T3 (GET IF TYPC5A07 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go canoeing, kayaking, rowboating, or other hand-powered boating <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N5A07T3V (GET IF N05A07T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CANOEING, KAYAKING, ROWBOATING, OR OTHER HAND-POWERED BOATING (SOMewhere ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

TYPC5A08 (GET IF CAT05 = 8 'SAIL BOATING')

Did <you>/<_____> go sail boating in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
N05A08T1 (GET IF TYP5A08 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<______>_ go sail boating in a saltwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A08T1V (GET IF N05A08T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SAIL BOATING IN A SALTWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

N05A08T2 (GET IF TYP5A08 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<______>_ go sail boating in a freshwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A08T2V (GET IF N05A08T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SAIL BOATING IN A FRESHWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
How many times during the past 30 days did <you>/<_>/
go sail boating <somewhere else>/<_>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than
saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SAIL BOATING (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

Did <you>/<_>
use a personal water craft, such as a Jet Ski,
in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. Saltwater
2. Freshwater
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<_>
use a personal water craft, such as a "Jet Ski," in a saltwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE
99. REFUSED
N5A09T1V (GET IF N05A09T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED A PERSONAL WATER CRAFT, SUCH AS A "JETSKI," IN A SALTWATER AREA.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

N05A09T2 (GET IF TYPC5A09 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> use a personal water craft, such as a "Jetski," in a freshwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A09T2V (GET IF N05A09T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED A PERSONAL WATER CRAFT, SUCH AS A "JETSKI," IN A FRESHWATER AREA.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

N05A09T3 (GET IF TYPC5A09 >= 3 'OTHER')

How many times during the past 30 days did <you>/<______> use a personal water craft, such as a "Jetski," <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT
USED A PERSONAL WATER CRAFT, SUCH AS A "JETSKI," (SOMEWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION

TYPC5A10 (GET IF CAT05 = 10 'MOTOR BOATING')

Did <you>/<_>_>
go motor boating in saltwater, freshwater, or both?

CHECK ALL THAT APPLY
1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N05A10T1 (GET IF TYPC5A10 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_>_>
go motor boating in a saltwater area?

___ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT
WENT MOTOR BOATING IN A SALTWATER AREA.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION
N05A10T2 (GET IF TYPC5A10 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<______> go motor boating in a freshwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A10T2V (GET IF N05A10T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT MOTOR BOATING IN A FRESHWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

N05A10T3 (GET IF TYPC5A10 >= 3 'OTHER')

How many times during the past 30 days did <you>/<______> go motor boating <somewhere else>/<_<>?>

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A10T3V (GET IF N05A10T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT MOTOR BOATING (SOMEBWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION
TYPC5A11 (GET IF CAT05 = 11 'WATER SKIING')

Did <you>/<_____> go water skiing in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. SALTWATER
2. FRESHWATER
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N05A11T1 (GET IF TYPC5A11 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_____> go water skiing in a saltwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE
99. REFUSED

N5A11T1V (GET IF N05A11T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WATER SKIING IN A SALTWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION

N05A11T2 (GET IF TYPC5A11 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> go water skiing in a freshwater area?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC05A11T2V)
99. REFUSED (SKIP PAST NC05A11T2V)
N5A11T2V (GET IF N05A11T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WATER SKIING IN A FRESHWATER AREA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC05A11T2)

N05A11T3 (GET IF TYPC5A11 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go water skiing <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC05A11T3V)
99. REFUSED (SKIP PAST NC05A11T3V)

N5A11T3V (GET IF N05A11T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT WATER SKIING (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC05A11T3)

TYPC5A12 (GET IF CAT05 = 12 'SCUBA OR SKIN DIVING')

Did <you>/<_____> go scuba or skin diving in saltwater, freshwater, or both?

CHECK ALL THAT APPLY

1. Saltwater
2. Freshwater
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
N05A12T1 (GET IF TYP5C5A12 = 1 'SALTWATER')

How many times during the past 30 days did <you>/<_____> go scuba or skin diving in a saltwater area?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC05A12T1V)
99.  REFUSED (SKIP PAST NC05A12T1V)

N05A12T1V (GET IF N05A12T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SCUBA OR SKIN DIVING IN A SALTWATER AREA.

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC05A12T1)

N05A12T2 (GET IF TYP5C5A12 = 2 'FRESHWATER')

How many times during the past 30 days did <you>/<_____> go scuba or skin diving in a freshwater area?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC05A12T2V)
99.  REFUSED (SKIP PAST NC05A12T2V)

N05A12T2V (GET IF N05A12T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SCUBA OR SKIN DIVING IN A FRESHWATER AREA.

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC05A12T2)
How many times during the past 30 days did <you>/<____> go scuba or skin diving <somewhere else>/<<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than saltwater or freshwater areas"

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC05A12T3V)
99.  REFUSED (SKIP PAST NC05A12T3V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SCUBA OR SKIN DIVING (SOMEBWHERE ELSE).

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC05A12T3)

Over the next 12 months, are there any water activities that you would like to <do more of if you could>/ <see ____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

01.  BEACHCOMBING
02.  SWIMMING OR WADING AT A BEACH
03.  SURFBOARDING
04.  WIND SURFING
05.  INNER TUBING OR FLOATING
06.  WHITE WATER RAFTING
07.  CANOEING, KAYAKING, ROWBOATING, OR OTHER HAND-POWERED BOATING
08.  SAIL BOATING
09.  PERSONAL WATER CRAFT, SUCH AS A "JETSKI"
10.  MOTOR BOATING
11.  WATER SKIING
12.  SCUBA OR SKIN DIVING
13.  WATER ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
14.  OTHER (SPECIFY)
88.  NO / NONE OF THE ABOVE
77.  DON'T KNOW/NOT SURE
99.  REFUSED
6. Snow and Ice Activities

The next questions are about activities on snow or ice. As I read each one, please tell me - yes or no - if you did it during the past 30 days.

INTERVIEWER: GET YES/NO RESPONSE TO EACH; CHECK ALL THAT APPLY

01. Snowshoeing
02. Sledding, inner tubing, or other snow play
03. Snowboarding
04. Skiing
05. Snowmobiling
06. ATV riding
07. Ice skating
88. NONE OF THE ABOVE (SKIP TO C06MORE)
77. DON'T KNOW/NOT SURE (SKIP TO C06MORE)
99. REFUSED (SKIP TO C06MORE)

NC06A1 (GET IF CAT06 = 1 'SNOWSHOEING')

How many times during the past 30 days did <you>/<_____> go snowshoeing?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A1V)
99. REFUSED (SKIP PAST NC06A1V)

NC06A1V (GET IF NC06A1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SNOWSHOEING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A1)

NC06A2 (GET IF CAT06 = 2 'SLEDDING, INNER TUBING, OR OTHER SNOW PLAY')

How many times during the past 30 days did <you>/<_____> go sledding, inner tubing, or participate in other snow play?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A2V)
99. REFUSED (SKIP PAST NC06A2V)
NC06A2V (GET IF NC06A2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SLEDDING, INNER TUBING, OR PARTICIPATE IN OTHER SNOW PLAY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A2)

TYPC06A3 (GET IF CAT06 = 3 'SNOWBOARDING')

Did <you>/<_____> go snowboarding in any of the following areas:

CHECK ALL THAT APPLY

1. A site or location not specifically designated for snowboarding
2. A downhill facility
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC06A3T3)
7. DON'T KNOW/NOT SURE (SKIP TO NC06A3T3)
9. REFUSED (SKIP TO NC06A3T3)

NC06A3T1 (GET IF TYPC06A3 = 1 'UNDESIGNATED SITE OR LOCATION')

How many times during the past 30 days did <you>/<_____> go snowboarding at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A3T1V)
99. REFUSED (SKIP PAST NC06A3T1V)

N06A3T1V (GET IF NC06A3T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SNOWBOARDING AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A3T1)
NC06A3T2 (GET IF TYPC06A3 = 2 'DOWNHILL FACILITY')

How many times during the past 30 days did <you>/<_____> go snowboarding in a downhill facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A3T2V)
99. REFUSED (SKIP PAST NC06A3T2V)

N06A3T2V (GET IF NC06A3T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SNOWBOARDING IN A DOWNHILL FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A3T2)

NC06A3T3 (GET IF TYPC06A3 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go snowboarding <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location not specifically designated for it, or a downhill facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A3T3V)
99. REFUSED (SKIP PAST NC06A3T3V)

N06A3T3V (GET IF NC06A3T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SNOWBOARDING (SOMEBWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A3T3)
TYPC06A4 (GET IF CAT06 = 4 'SKIING')

Did <you>/<_____> do any of the following types of skiing:

CHECK ALL THAT APPLY

1. Cross-country or back-country skiing
2. Downhill skiing
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC06A4T3)
7. DON'T KNOW/NOT SURE (SKIP TO NC06A4T3)
9. REFUSED (SKIP TO NC06A4T3)

NC06A4T1 (GET IF TYPC06A4 = 1 'CROSS-COUNTRY OR BACK-COUNTRY')

How many times during the past 30 days did <you>/<_____> go cross-country or back-country skiing?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A4T1V)
99. REFUSED (SKIP PAST NC06A4T1V)

NC06A4T1V (GET IF NC06A4T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CROSS-COUNTRY OR BACK-COUNTRY SKIING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A4T1)

NC06A4T2 (GET IF TYPC06A4 = 2 'DOWNHILL')

How many times during the past 30 days did <you>/<_____> go downhill skiing?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A4T2V)
99. REFUSED (SKIP PAST NC06A4T2V)
N06A4T2V (GET IF NC06A4T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT DOWNHILL SKIING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A4T2)

NC06A4T3 (GET IF TYP06A4 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go skiing <of some other type>/<<>?
INTERVIEWER: PROMPT IF NECESSARY -- "... some type other than cross-country, back-country, or downhill"

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A4T3V)
99. REFUSED (SKIP PAST NC06A4T3V)

N06A4T3V (GET IF NC06A4T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKIING (OF SOME OTHER TYPE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A4T3)

NC06A5 (GET IF CAT06 = 5 'SNOWMOBILING')

How many times during the past 30 days did <you>/<_____> go snowmobiling?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A5V)
99. REFUSED (SKIP PAST NC06A5V)
NC06A5V (GET IF NC06A5 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SNOWMOBILING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A5)

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NC06A6 (GET IF CAT06 = 6 'ATV RIDING')

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How many times during the past 30 days did <you>/<_>_> go ATV riding?
__ ENTER NUMBER OF TIMES

    76. 76 OR MORE
    77. DON'T KNOW/NOT SURE (SKIP PAST NC06A6V)
    99. REFUSED (SKIP PAST NC06A6V)

--------------------------------------------------------------------------------

NC06A6V (GET IF NC06A6 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ATV RIDING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A6)

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TYPC06A7 (GET IF CAT06 = 7 'ICE SKATING')

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Did <you>/<_>_> go ice skating outdoors, indoors, or both?

CHECK ALL THAT APPLY
1. OUTDOORS
2. INDOORS
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC06A7T3)
7. DON'T KNOW/NOT SURE (SKIP TO NC06A7T3)
9. REFUSED (SKIP TO NC06A7T3)
NC06A7T1 (GET IF TYPC06A7 = 1 'OUTDOORS')

How many times during the past 30 days did <you>/<_____> go ice skating outdoors?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A7T1V)
99. REFUSED (SKIP PAST NC06A7T1V)

N06A7T1V (GET IF NC06A7T1 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ICE SKATING OUTDOORS.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A7T1)

NC06A7T2 (GET IF TYPC06A7 = 2 'INDOORS')

How many times during the past 30 days did <you>/<_____> go ice skating indoors?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A7T2V)
99. REFUSED (SKIP PAST NC06A7T2V)

N06A7T2V (GET IF NC06A6T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ICE SKATING INDOORS.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A7T2)
How many times during the past 30 days did <you>/<_> go ice skating <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than indoors or outdoors"

___ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC06A7T3V)
99. REFUSED (SKIP PAST NC06A7T3V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ICE SKATING (SOMWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC06A7T3)

Over the next 12 months, are there any snow or ice activities that you would like to <do more of if you could>/ <see _ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

01. SNOWSHOEING
02. SLEDDING, INNER TUBING, OR OTHER SNOW PLAY
03. SNOWBOARDING
04. SKIING
05. SNOWMOBILING OR A.T.V. RIDING
06. A.T.V. RIDING
07. ICE SKATING
08. SNOW/ICE ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
09. OTHER (SPECIFY)
88. NO / NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED
7. Air Activities

The next questions are about activities in the air. Which, if any, of the following activities did you do during the past 30 days? CHECK ALL THAT APPLY

1. Bungee jumping
2. Paragliding or hang gliding
3. Hot air ballooning
4. Sky diving or parachuting
5. Flying gliders, ultralights, or aircraft
8. NONE OF THE ABOVE (SKIP TO C07MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C07MORE)
9. REFUSED (SKIP TO C07MORE)

NC07A1 (GET IF CAT07 = 1 'BUNGEE JUMPING')

How many times during the past 30 days did you go bungee jumping? ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A1V)
99. REFUSED (SKIP PAST NC07A1V)

NC07A1V (GET IF NC07A1 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BUNGEE JUMPING. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC07A1)

NC07A2 (GET IF CAT07 = 2 'PARAGLIDING OR HANG GLIDING')

How many times during the past 30 days did you go paragliding or hang gliding? ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A2V)
99. REFUSED (SKIP PAST NC07A2V)
NC07A2V (GET IF NC07A2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT PARAGLIDING OR HANG GLIDING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC07A2)

NC07A3 (GET IF CAT07 = 3 'HOT AIR BALLOONING')

How many times during the past 30 days did <you>/<______> go hot air ballooning?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A3V)
99. REFUSED (SKIP PAST NC07A3V)

NC07A3V (GET IF NC07A3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HOT AIR BALLOONING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC07A3)

NC07A4 (GET IF CAT07 = 4 'SKY DIVING OR PARACHUTING')

How many times during the past 30 days did <you>/<______> go sky diving or parachuting?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A4V)
99. REFUSED (SKIP PAST NC07A4V)

NC07A4V (GET IF NC07A4 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKY DIVING OR PARACHUTING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC07A4)
TYPC07A5 (GET IF CAT07 = 5 'FLYING')

Did <you>/<______> go flying in any of the following vehicles: 

CHECK ALL THAT APPLY

1. Gliders
2. Ultralights
3. Aircraft
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
5. NONE OF THE ABOVE (SKIP TO NC07A5T3)
6. DON'T KNOW/NOT SURE (SKIP TO NC07A5T3)
7. REFUSED (SKIP TO NC07A5T3)

NC07A5T1 (GET IF TYPC07A5 = 1 'GLIDERS')

How many times during the past 30 days did <you>/<______> go flying in a glider?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A5T1V)
99. REFUSED (SKIP PAST NC07A5T1V)

NC07A5T2 (GET IF TYPC07A5 = 2 'ULTRALIGHTS')

How many times during the past 30 days did <you>/<______> go flying in an ultralight?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC07A5T2V)
99. REFUSED (SKIP PAST NC07A5T2V)
N07A5T2V (GET IF NC07A5T2 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT FLYING IN AN ULTRALIGHT.

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC07A5T2)

NC07A5T3 (GET IF TYPC07A5 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go flying <in some other vehicle>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... in some vehicle other than a glider, ultralight, or aircraft"

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC07A5T3V)
99.  REFUSED (SKIP PAST NC07A5T3V)

N07A5T3V (GET IF NC07A5T3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT FLYING (IN SOME OTHER VEHICLE).

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC07A5T3)

C07MORE (ALL RESPONDENTS)

Over the next 12 months, are there any air activities that you would like to <do more of if you could>/<see ____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

01.  BUNGEE JUMPING
02.  PARAGLIDING OR HANG GLIDING
03.  HOT AIR BALLOONING
04.  SKY DIVING OR PARACHUTING
05.  FLYING GLIDERS, ULTRALIGHTS, OR AIRCRAFT
06.  AIR ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
07.  OTHER (SPECIFY)
88.  NO / NONE OF THE ABOVE
77.  DON'T KNOW/NOT SURE
99.  REFUSED
The next questions are about walking and hiking.

Which, if any, of the following activities did <you>/<______> do during the past 30 days?

CHECK ALL THAT APPLY

1. Walking with a pet
2. Walking without a pet
3. Hiking
4. Climbing or mountaineering
5. None of the above (SKIP TO C08MORE)
6. Don’t know/not sure (SKIP TO C08MORE)
7. Refused (SKIP TO C08MORE)

Please tell me if <you>/<______> walked with a pet in any of the following locations:

CHECK ALL THAT APPLY

1. A site or location not specifically designated for walking pets
2. On-leash in a park
3. Off-leash in park specifically designated for dogs
4. Other — Only if mentioned by respondent — Do not prompt
5. None of the above (skip to NC08A1T4)
6. Don’t know/not sure (skip to NC08A1T4)
7. Refused (skip to NC08A1T4)

How many times during the past 30 days did <you>/<______> walk with a pet at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE (SKIP TO NC08A1T1V)
99. REFUSED (SKIP TO NC08A1T1V)
N08A1T1V (GET IF NC08A1T1 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITH A PET AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC08A1T1)

NC08A1T2 (GET IF TYPC08A1 = 2 'ON-LEASH IN A PARK')

How many times during the past 30 days did <you>/<_____> walk with a pet on-leash in a park?
__ ENTER NUMBER OF TIMES
76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC08A1T2V)
99.  REFUSED (SKIP PAST NC08A1T2V)

N08A1T2V (GET IF NC08A1T2 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITH A PET ON-LEASH IN A PARK.

IS THIS CORRECT?
1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC08A1T2)

NC08A1T3 (GET IF TYPC08A1 = 3 'OFF-LEASH IN A PARK DESIGNATED FOR DOGS')

How many times during the past 30 days did <you>/<_____> walk with a pet off-leash in park specifically designated for dogs?
__ ENTER NUMBER OF TIMES
76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC08A1T3V)
99.  REFUSED (SKIP PAST NC08A1T3V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITH A PET OFF-LEASH IN A PARK SPECIFICALLY DESIGNATED FOR DOGS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A1T3)

How many times during the past 30 days did <you>/<_____> walk with a pet <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location specifically designated for it, on-leash in a park, or off-leash in a park specifically designated for dogs"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A1T4V)
99. REFUSED (SKIP PAST NC08A1T4V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITH A DOG (SOMEWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A1T4)

Please tell me if <you>/<_____> walked without a pet in any of the following locations:

CHECK ALL THAT APPLY
1. On sidewalks
2. On roads or streets
3. In a park or trail setting
4. In an indoor facility
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC08A2T5)
7. DON'T KNOW/NOT SURE (SKIP TO NC08A2T5)
9. REFUSED (SKIP TO NC08A2T5)
NC08A2T1 (GET IF TYPC08A2 = 1 'ON SIDEWALKS')

How many times during the past 30 days did <you>/<_____> walk without a pet on sidewalks?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A2T1V)
99. REFUSED (SKIP PAST NC08A2T1V)

N08A2T1V (GET IF NC08A2T1 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITHOUT A PET ON SIDEWALKS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A2T1)

NC08A2T2 (GET IF TYPC08A2 = 2 'ON ROADS OR STREETS')

How many times during the past 30 days did <you>/<_____> walk without a pet on roads or streets?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A2T2V)
99. REFUSED (SKIP PAST NC08A2T2V)

N08A2T2V (GET IF NC08A2T2 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITHOUT A PET ON ROADS OR STREETS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A2T2)
NC08A2T3 (GET IF TYP08A2 = 3 'IN A PARK OR TRAIL SETTING')

How many times during the past 30 days did <you>/<_____> walk without a pet in a park or trail setting?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A2T3V)
99. REFUSED (SKIP PAST NC08A2T3V)

N08A2T3V (GET IF NC08A2T3 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITHOUT A PET IN A PARK OR TRAIL SETTING.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A2T3)

NC08A2T4 (GET IF TYP08A2 = 4 'IN AN INDOOR FACILITY')

How many times during the past 30 days did <you>/<_____> walk without a pet in an indoor facility?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A2T4V)
99. REFUSED (SKIP PAST NC08A2T4V)

N08A2T4V (GET IF NC08A2T4 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITHOUT A PET IN AN INDOOR FACILITY.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A2T4)
NC08A2T5 (GET IF TYPC08A2 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> walked without a pet <somewhere else><?>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than on sidewalks, roads, streets; in a park or trail setting; or in an indoor facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A2T5V)
99. REFUSED (SKIP PAST NC08A2T5V)

N08A2T5V (GET IF NC08A2T5 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WALKED WITHOUT A PET (SOMewhere ELSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A2T5)

TYPC08A3 (GET IF CAT08 = 3 'HIKING')

Please tell me if <you>/<_____> hiked in any of the following locations: CHECK ALL THAT APPLY

1. An urban trail
2. A rural trail system
3. A mountain or forest trail
4. An area with no established trail
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC08A3T5)
7. DON'T KNOW/NOT SURE (SKIP TO NC08A3T5)
9. REFUSED (SKIP TO NC08A3T5)

NC08A3T1 (GET IF TYPC08A3 = 1 'URBAN TRAIL')

How many times during the past 30 days did <you>/<_____> hike on an urban trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A3T1V)
99. REFUSED (SKIP PAST NC08A3T1V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT HIked ON AN URBAN TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A3T1)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT HIked ON A RURAL TRAIL SYSTEM.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A3T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT HIked ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A3T3)
NC08A3T4 (GET IF TYPC08A3 = 4 'NO ESTABLISHED TRAIL')

How many times during the past 30 days did <you>/<_____> hike in an area with no established trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A3T4V)
99. REFUSED (SKIP PAST NC08A3T4V)

N08A3T4V (GET IF NC08A3T4 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT HIked IN AN AREA WITH NO ESTABLISHED TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A3T4)

NC08A3T5 (GET IF TYPC08A3 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> hike <somewhere else>/<<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an urban trail, a rural trail system, a mountain or forest trail, or an area with no established trail"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A3T5V)
99. REFUSED (SKIP PAST NC08A3T5V)

N08A3T5V (GET IF NC08A3T5 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT HIked (SOMewhere ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A3T5)
TYPC08A4 (GET IF CAT08 = 4 'CLIMBING OR MOUNTAINEERING')

Please tell me if <you>/<_____> went climbing or mountaineering in any of the following ways:

CHECK ALL THAT APPLY

1. In alpine areas or on snow or ice
2. Rock climbing outdoors
3. Rock climbing indoors
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC08A4T4)
7. DON'T KNOW/NOT SURE (SKIP TO NC08A4T4)
9. REFUSED (SKIP TO NC08A4T4)

NC08A4T1 (GET IF TYPC08A4 = 1 'ALPINE AREAS OR SNOW OR ICE')

How many times during the past 30 days did <you>/<_____> go climbing or mountaineering in alpine areas or on snow or ice?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A4T1V)
99. REFUSED (SKIP PAST NC08A4T1V)

N08A4T1V (GET IF NC08A4T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PARTICIPATED IN CLIMBING OR MOUNTAINEERING IN ALPINE AREAS OR ON SNOW OR ICE.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A4T1)

NC08A4T2 (GET IF TYPC08A4 = 2 'ROCK CLIMBING OUTDOORS')

How many times during the past 30 days did <you>/<_____> go rock climbing outdoors?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A4T2V)
99. REFUSED (SKIP PAST NC08A4T2V)
N08A4T2V (GET IF NC08A4T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ROCK CLIMBING OUTDOORS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A4T2)

NC08A4T3 (GET IF TYPC08A4 = 3 'ROCK CLIMBING INDOORS')

How many times during the past 30 days did <you>/<_____> go rock climbing indoors?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A4T3V)
99. REFUSED (SKIP PAST NC08A4T3V)

N08A4T3V (GET IF NC08A4T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ROCK CLIMBING INDOORS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC08A4T3)

NC08A4T4 (GET IF TYPC08A4 >= 4 'OTHER')

How many times during the past 30 days did <you>/<_____> go climbing or mountaineering <in some other venue>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... in some other venue than in alpine areas or on snow or ice, rock climbing outdoors, or rock climbing indoors"

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC08A4T4V)
99. REFUSED (SKIP PAST NC08A4T4V)
N08A4T4V (GET IF N08A4T4 > 4)

INTERVIEWER YOU INDICATED ______ OCCASIONS WHEN THE RESPONDENT WENT CLIMBING OR MOUNTAINEERING (IN SOME OTHER VENUE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO N08A4T4)

C08MORE (ALL RESPONDENTS)

Over the next 12 months, are there any types of walking or hiking that you would like to <do more of if you could>/ <see ____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. WALKING WITH A PET
2. WALKING WITHOUT A PET
3. HIking
4. CLIMBING OR MOUNTAINEERING
5. WALKING AND HIKING IN GENERAL -- NOT A SPECIFIC TYPE
6. OTHER (SPECIFY)
7. NO / NONE OF THE ABOVE
8. DON'T KNOW/NOT SURE
9. REFUSED

9. Bicycle Riding

CAT09 (ALL RESPONDENTS) -- BICYCLE RIDING

The next questions are about bicycle riding. Which, if any, of the following activities did <you>/<____> do during the past 30 days?

CHECK ALL THAT APPLY

1. Bicycle riding (NOT TOURING)
2. Bicycle touring
8. NONE OF THE ABOVE (SKIP TO C09MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C09MORE)
9. REFUSED (SKIP TO C09MORE)
TYPC09A1 (GET IF CAT09 = 1 'BICYCLE RIDING')
---------------------------------------------------------------------
Please tell me if <you>/<______> rode a bicycle in any of the following locations:
CHECK ALL THAT APPLY
01. On roads or streets
02. On an urban trail
03. On an rural trail system
04. On a mountain or forest trail
05. In an area with no established trails
06. At a BMX or bicycle motocross race or course
07. At a velodrome
08. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
88. NONE OF THE ABOVE (SKIP TO NC09A1T8)
77. DON'T KNOW/NOT SURE (SKIP TO NC09A1T8)
99. REFUSED (SKIP TO NC09A1T8)
---------------------------------------------------------------------
NC09A1T1 (GET IF TYPC09A1 = 1 'ROADS OR STREETS')
---------------------------------------------------------------------
How many times during the past 30 days did <you>/<______> ride a bicycle on roads or streets?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T1V)
99. REFUSED (SKIP PAST NC09A1T1V)
---------------------------------------------------------------------
N09A1T1V (GET IF NC09A1T1 > 20)
---------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE ON ROADS OR STREETS.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T1)
---------------------------------------------------------------------
NC09A1T2 (GET IF TYPC09A1 = 2 'URBAN TRAIL')
---------------------------------------------------------------------
How many times during the past 30 days did <you>/<______> ride a bicycle on an urban trail?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T2V)
99. REFUSED (SKIP PAST NC09A1T2V)
---------------------------------------------------------------------
N09A1T2V (GET IF NC09A1T2 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE ON AN URBAN TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T2)

NC09A1T3 (GET IF TYP09A1 = 3 'RURAL TRAIL SYSTEM')

How many times during the past 30 days did <you>/<______>_ ride a bicycle on a rural trail system?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T3V)
99. REFUSED (SKIP PAST NC09A1T3V)

N09A1T3V (GET IF NC09A1T3 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE FOR RECREATION ON A RURAL TRAIL SYSTEM.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T3)

NC09A1T4 (GET IF TYP09A1 = 4 'MOUNTAIN OR FOREST TRAIL')

How many times during the past 30 days did <you>/<______>_ ride a bicycle on a mountain or forest trail?

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T4V)
99. REFUSED (SKIP PAST NC09A1T4V)

N09A1T4V (GET IF NC09A1T4 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T4)
NC09A1T5 (GET IF TYPC09A1 = 5 'NO ESTABLISHED TRAILS')

How many times during the past 30 days did <you>/<____> ride a bicycle in an area with no established trails?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T5V)
99. REFUSED (SKIP PAST NC09A1T5V)

N09A1T5V (GET IF NC09A1T5 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T5)

NC09A1T6 (GET IF TYPC09A1 = 6 'BMX RACE OR COURSE')

How many times during the past 30 days did <you>/<____> ride a bicycle at a BMX or bicycle motocross race or course?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A1T6V)
99. REFUSED (SKIP PAST NC09A1T6V)

N09A1T6V (GET IF NC09A1T6 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE AT A BMX OR BICYCLE MOTOCROSS RACE OR COURSE.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A1T6)
NC09A1T7 (GET IF TYPC09A1 = 7 'VELODROME')

How many times during the past 30 days did <you>/<_____> ride a bicycle at a velodrome?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC09A1T7V)
99.  REFUSED (SKIP PAST NC09A1T7V)

NC09A1T7V (GET IF NC09A1T7 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE FOR RECREATION AT A VELODROME.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC09A1T7)

NC09A1T8 (GET IF TYPC09A1 >= 8 'OTHER')

How many times during the past 30 days did <you>/<_____> ride a bicycle <somewhere else>/<<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... some where other than on roads or streets, urban trails, rural trail systems, mountain or forest trails, an area with no established trails, at BMX courses, or at velodromes or special events"

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC09A1T8V)
99.  REFUSED (SKIP PAST NC09A1T8V)

NC09A1T8V (GET IF NC09A1T8 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A BICYCLE (SOMEBWHERE ELSE).

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC09A1T8)
TYPC09A2 (GET IF CAT09 = 2 'BICYCLE TOURING ON ROADS OR HIGHWAYS')

Please tell me if <you>/<_____> did bicycle touring on roads or highways for any of the following:

CHECK ALL THAT APPLY

1. A day trip
2. An overnight excursion
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT

8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

NC09A2T1 (GET IF TYPC09A2 = 1 'DAY TRIPS ONLY')

How many times during the past 30 days did <you>/<_____> go bicycle touring on roads or highways for a day trip?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A2T1V)
99. REFUSED (SKIP PAST NC09A2T1V)

N09A2T1V (GET IF NC09A2T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE TOURING ON ROADS OR HIGHWAYS FOR A DAY TRIP. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A2T1)

NC09A2T2 (GET IF TYPC09A2 = 2 'AN OVERNIGHT EXCURSION')

How many times during the past 30 days did <you>/<_____> go bicycle touring on roads or highways for an overnight excursion?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A2T2V)
99. REFUSED (SKIP PAST NC09A2T2V)
N09A2T2V (GET IF NC09A2T2 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE TOURING ON ROADS OR HIGHWAYS FOR AN OVERNIGHT EXCURSION.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A2T2)

NC09A2T3 (GET IF TYP09A2 >= 3 'OTHER')

How many times during the past 30 days did <you> go bicycle touring on roads or highways <for some other type of trip>?

INTERVIEWER: PROMPT IF NECESSARY -- "... some type of trip other than day trips or overnight excursions"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC09A2T3V)
99. REFUSED (SKIP PAST NC09A2T3V)

N09A2T3V (GET IF NC09A2T3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE TOURING ON ROADS OR HIGHWAYS (FOR SOME OTHER TYPE OF TRIP).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC09A2T3)

C09MORE (ALL RESPONDENTS)

Over the next 12 months, are there any types of bicycle riding that you would like to <do more of if you could> / <see ____ do more of if <he> / <she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. BICYCLE RIDING (NOT TOURING)
2. BICYCLE TOURING
3. BICYCLE RIDING IN GENERAL -- NOT A SPECIFIC TYPE
4. OTHER (SPECIFY)
5. NO / NONE OF THE ABOVE
6. DON'T KNOW/NOT SURE
7. REFUSED
10. Equestrian Activities

CAT10 (ALL RESPONDENTS) -- EQUESTRIAN ACTIVITIES

The <first>/<next>/<last> question is about equestrian activities. Did <you>/<_____> go horseback riding during the past 30 days?

1. YES
2. NO (SKIP TO C10MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C10MORE)
9. REFUSED (SKIP TO C10MORE)

TYPC10A1 (GET IF CAT10 = 1 'YES')

Please tell me if <you>/<_____> went horseback riding in any of the following locations:

CHECK ALL THAT APPLY

01. Stables or grounds
02. Roads or streets
03. An urban trail
04. A rural trail system
05. A mountain or forest trail
06. An area with no established trails
07. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
88. NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED

NC10A1T1 (GET IF TYPC10A1 = 1 'STABLES OR GROUNDS')

How many times during the past 30 days did <you>/<_____> go horseback riding at stables or grounds?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC10A1T1V)
99. REFUSED (SKIP PAST NC10A1T1V)

N10A1T1V (GET IF NC10A1T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING AT STABLES OR GROUNDS. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T1)
NC10A1T2 (GET IF TYP10A1 = 2 'ROADS OR STREETS')

How many times during the past 30 days did <you>/<_____> go horseback riding on roads or streets?

__ ENTER NUMBER OF TIMES

 76.  76 OR MORE
 77.  DON'T KNOW/NOT SURE (SKIP PAST NC10A1T2V)
 99.  REFUSED (SKIP PAST NC10A1T2V)

N10A1T2V (GET IF NC10A1T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING ON ROADS OR STREETS.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC10A1T2)

NC10A1T3 (GET IF TYP10A1 = 3 'URBAN TRAIL')

How many times during the past 30 days did <you>/<_____> go horseback riding on an urban trail?

__ ENTER NUMBER OF TIMES

 76.  76 OR MORE
 77.  DON'T KNOW/NOT SURE (SKIP PAST NC10A1T3V)
 99.  REFUSED (SKIP PAST NC10A1T3V)

N10A1T3V (GET IF NC10A1T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING ON AN URBAN TRAIL.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC10A1T3)

NC10A1T4 (GET IF TYP10A1 = 4 'RURAL TRAIL SYSTEM')

How many times during the past 30 days did <you>/<_____> go horseback riding on a rural trail system?

__ ENTER NUMBER OF TIMES

 76.  76 OR MORE
 77.  DON'T KNOW/NOT SURE (SKIP PAST NC10A1T4V)
 99.  REFUSED (SKIP PAST NC10A1T4V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING ON A RURAL TRAIL SYSTEM.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T5)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T6)
N10A1T6V (GET IF NC10A1T6 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T6)

NC10A1T7 (GET IF TYPC10A1 >= 7 'OTHER')

How many times during the past 30 days did <you>/<_____> go horseback riding <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than at stables or grounds, on roads or streets, urban trails, rural trail system, mountain or forest trails, or areas with no established trails"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC10A1T7V)
99. REFUSED (SKIP PAST NC10A1T7V)

N10A1T7V (GET IF NC10A1T7 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT HORSEBACK RIDING (SOMewhere ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC10A1T7)

C10MORE (ALL RESPONDENTS)

Over the next 12 months, are there any equestrian activities that you would like to <do more of if you could>/<see ____ do more of if <he>/<she> could?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. EQUESTRIAN ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
2. OTHER (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
11. Off-road Vehicles for Recreational Use

The next questions are about riding off-road vehicles. Which, if any, of the following off-road vehicles did you ride during the past 30 days?

CHECK ALL THAT APPLY

1. A motorcycle
2. An ATV, all terrain vehicle, or dune buggy
3. A 4-wheel drive vehicle
8. NONE OF THE ABOVE (SKIP TO C11MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C11MORE)
9. REFUSED (SKIP TO C11MORE)

Please tell me if you rode a motorcycle off-road for recreational use in any of the following locations:

CHECK ALL THAT APPLY

01. An off-road vehicle facility
02. Roads or streets
03. An urban trail
04. A rural trail
05. A mountain or forest trail
06. An area with no established trails
07. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
88. NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED

How many times during the past 30 days did you ride a motorcycle for recreational use at an off-road vehicle facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T1V)
99. REFUSED (SKIP PAST NC11A1T1V)
N11A1T1V (GET IF NC11A1T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T1)

NC11A1T2 (GET IF TYPC11A1 = 2 'ROADS OR STREETS')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use on roads or streets?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T2V)
99. REFUSED (SKIP PAST NC11A1T2V)

N11A1T2V (GET IF NC11A1T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T2)

NC11A1T3 (GET IF TYPC11A1 = 3 'URBAN TRAIL')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use on an urban trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T3V)
99. REFUSED (SKIP PAST NC11A1T3V)
N11A1T3V (GET IF NC11A1T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE ON AN URBAN TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T3)

NC11A1T4 (GET IF TYPC11A1 = 4 'RURAL TRAIL')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use on a rural trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T4V)
99. REFUSED (SKIP PAST NC11A1T4V)

N11A1T4V (GET IF NC11A1T4 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE ON A RURAL TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T4)

NC11A1T5 (GET IF TYPC11A1 = 5 'MOUNTAIN OR FOREST TRAIL')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use on a mountain or forest trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T5V)
99. REFUSED (SKIP PAST NC11A1T5V)

N11A1T5V (GET IF NC11A1T5 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T5)
NC11A1T6 (GET IF TYPC11A1 = 6 'NO ESTABLISHED TRAILS')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use in an area with no established trails?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N11A1T6V (GET IF NC11A1T6 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T6)

NC11A1T7 (GET IF TYPC11A1 >= 7 'OTHER')

How many times during the past 30 days did <you>/<_____> ride a motorcycle for recreational use <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an off-road vehicle facility, roads or streets, urban trails, rural trails, mountain or forest trails, or areas with no established trails"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A1T7V)
99. REFUSED (SKIP PAST NC11A1T7V)

N11A1T7V (GET IF NC11A1T7 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A MOTORCYCLE FOR RECREATIONAL USE (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A1T7)
TYPC11A2 (GET IF CAT11 = 2 'ATV OR DUNE BUGGY')

Please tell me if <you>/<_____> rode an ATV or dune buggy off-road for recreational use in any of the following locations:

CHECK ALL THAT APPLY

01. An off-road vehicle facility
02. Roads or streets
03. An urban trail
04. A rural trail
05. A mountain or forest trail
06. An area with no established trails
07. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
88. NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED

NC11A2T1 (GET IF TYPC11A2 = 1 'OFF-ROAD VEHICLE FACILITY')

How many times during the past 30 days did <you>/<_____> ride an ATV or dune buggy for recreational use at an off-road vehicle facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N11A2T1V (GET IF NC11A2T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T1)

NC11A2T2 (GET IF TYPC11A2 = 2 'ROADS OR STREETS')

How many times during the past 30 days did <you>/<_____> ride an ATV or dune buggy for recreational use on roads or streets?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A2T2V)
99. REFUSED (SKIP PAST NC11A2T2V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE ON AN URBAN TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T3)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE ON A RURAL TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T4)
NC11A2T5 (GET IF TYPC11A2 = 5 'MOUNTAIN OR FOREST TRAIL')

How many times during the past 30 days did <you>/<______>_ ride an ATV or dune buggy for recreational use on a mountain or forest trail?
___ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N11A2T5V (GET IF NC11A2T5 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T5)

NC11A2T6 (GET IF TYPC11A2 = 6 'NO ESTABLISHED TRAILS')

How many times during the past 30 days did <you>/<______>_ ride an ATV or dune buggy for recreational use in an area with no established trails?
___ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N11A2T6V (GET IF NC11A2T6 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T6)
How many times during the past 30 days did <you>/<_____> ride an ATV or dune buggy for recreational use <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an off-road vehicle facility, roads or streets, urban trails, rural trails, mountain or forest trails, or areas with no established trails"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A2T7V)
99. REFUSED (SKIP PAST NC11A2T7V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE AN ATV OR DUNE BUGGY FOR RECREATIONAL USE (SOMewhere ELSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A2T7)

Please tell me if <you>/<_____> rode a 4-wheel drive vehicle off-road for recreational use in any of the following locations:

CHECK ALL THAT APPLY

01. An off-road vehicle facility
02. Roads or streets
03. An urban trail
04. A rural trail
05. A mountain or forest trail
06. An area with no established trails
07. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
88. NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED
NC11A3T1 (GET IF TYPC11A3 = 1 'OFF-ROAD VEHICLE FACILITY')

How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive vehicle for recreational use at an off-road vehicle facility?

__ ENTER NUMBER OF TIMES

  76. 76 OR MORE
  77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
  99. REFUSED

NC11A3T1V (GET IF NC11A3T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

  1. CORRECT AS IS
  2. RE-ASK QUESTION (SKIP BACK TO NC11A3T1)

NC11A3T2 (GET IF TYPC11A3 = 2 'ROADS OR STREETS')

How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive buggy for recreational use on roads or streets?

__ ENTER NUMBER OF TIMES

  76. 76 OR MORE
  77. DON'T KNOW/NOT SURE (SKIP PAST NC11A3T2V)
  99. REFUSED (SKIP PAST NC11A3T2V)

NC11A3T2V (GET IF NC11A3T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE AT AN OFF-ROAD VEHICLE FACILITY.

IS THIS CORRECT?

  1. CORRECT AS IS
  2. RE-ASK QUESTION (SKIP BACK TO NC11A3T2)
NC11A3T3 (GET IF TYPC11A3 = 3 'URBAN TRAIL')

How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive vehicle for recreational use on an urban trail?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC11A3T3V)
99.  REFUSED (SKIP PAST NC11A3T3V)

N11A3T3V (GET IF NC11A3T3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE ON AN URBAN TRAIL.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC11A3T3)

NC11A3T4 (GET IF TYPC11A3 = 4 'RURAL TRAIL')

How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive vehicle for recreational use on a rural trail?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON'T KNOW/NOT SURE (SKIP PAST NC11A3T4V)
99.  REFUSED (SKIP PAST NC11A3T4V)

N11A3T4V (GET IF NC11A3T4 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE ON A RURAL TRAIL.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC11A3T4)
How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive vehicle for recreational use on a mountain or forest trail?

___ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE ON A MOUNTAIN OR FOREST TRAIL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A3T5)

How many times during the past 30 days did <you>/<_____> ride a 4-wheel drive vehicle for recreational use in an area with no established trails?

___ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC11A3T6V)
99. REFUSED (SKIP PAST NC11A3T6V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE FOR RECREATIONAL USE IN AN AREA WITH NO ESTABLISHED TRAILS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A3T6)
**NC11A3T7 (GET IF TYP11A3 >= 7 'OTHER')**

How many times during the past 30 days did <you>/<_> ride a 4-wheel drive vehicle for recreational use <somewhere else>/<_>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an off-road vehicle facility, roads or streets, urban trails, rural trails, mountain or forest trails, or areas with no established trails"

    ___ ENTER NUMBER OF TIMES

   76. 76 OR MORE
   77. DON'T KNOW/NOT SURE (SKIP PAST NC11A3T7V)
   99. REFUSED (SKIP PAST NC11A3T7V)

**N11A3T7V (GET IF NC11A3T7 > 4)**

INTERVIEWER YOU INDICATED ___ OCCASIONS WHEN THE RESPONDENT RODE A 4-WHEEL DRIVE VEHICLE FOR RECREATIONAL USE (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC11A3T7)

**C11MORE (ALL RESPONDENTS)**

Over the next 12 months, are there any types of off-road vehicle riding that you would like to <do more of if you could>/<_> do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. MOTORCYCLE
2. ATV, ALL TERRAIN VEHICLE, OR DUNE BUGGY
3. 4-WHEEL DRIVE VEHICLE
4. OFF-ROAD VEHICLE RIDING IN GENERAL -- NOT A SPECIFIC TYPE
5. OTHER (SPECIFY)
6. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
8. REFUSED
12. Camping

The next questions are about camping.

Which, if any, of the following activities did <you>/<_____> do during the past 30 days?

CHECK ALL THAT APPLY

1. Camping with a kayak or canoe
2. Camping in a boat
3. Backpacking at a primitive location
4. Bicycle camping
5. Tent camping with a car or motorcycle
6. Recreational vehicle camping
8. NONE OF THE ABOVE (SKIP TO C12MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C12MORE)
9. REFUSED (SKIP TO C12MORE)

Please tell me if <you>/<_____> went camping with a kayak or canoe in any of the following locations:

CHECK ALL THAT APPLY

1. At a site or location not specifically designated for kayaking or canoeing
2. At a state park or other site specifically designated for kayaking or canoeing
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<_____> go camping with a kayak or canoe at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A1T1V)
99. REFUSED (SKIP PAST NC12A1T1V)
NC12A1T2V (GET IF NC12A1T2 > 4)
--------------------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING WITH A KAYAK OR CANOE AT A STATE PARK OR OTHER SITE SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A1T2)
--------------------------------------------------------------------------------
NC12A1T3 (GET IF TYPC12A1 >= 3 'OTHER')
--------------------------------------------------------------------------------
How many times during the past 30 days did <you>/<_____> go camping with a kayak or canoe <somewhere else>/<>?  

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location not specifically designated for it, or a state park or other site specifically designated for it"

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A1T3V)
99. REFUSED (SKIP PAST NC12A1T3V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING WITH A KAYAK OR CANOE (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A1T3)

TYPC12A2 (GET IF CAT12 = 2 'CAMPING IN A BOAT')

Please tell me if <you>/_____ went camping in a boat at any of the following locations:

CHECK ALL THAT APPLY

1. On the open water
2. At a site or location not specifically designated for camping in a boat
3. At a state park or other site specifically designated for camping in a boat
4. In a marina
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
6. NONE OF THE ABOVE (SKIP TO NC12A2T5)
7. DON'T KNOW/NOT SURE (SKIP TO NC12A2T5)
8. REFUSED (SKIP TO NC12A2T5)

NC12A2T1 (GET IF TYPC12A2 = 1 'OPEN WATER')

How many times during the past 30 days did <you>/_____ go camping in a boat on the open water?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A2T1V)
99. REFUSED (SKIP PAST NC12A2T1V)

N12A2T1V (GET IF NC12A2T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING IN A BOAT ON THE OPEN WATER.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A2T1)
NC12A2T2 (GET IF TYPC12A2 = 2 'UNDESIGNATED SITE OR LOCATION')

How many times during the past 30 days did <you>/<_____> go camping in a boat at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE (SKIP PAST NC12A2T2V)
99. REFUSED (SKIP PAST NC12A2T2V)

N12A2T2V (GET IF NC12A2T2 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING IN A BOAT AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A2T2)

NC12A2T3 (GET IF TYPC12A2 = 3 'STATE PARK OR DESIGNATED SITE')

How many times during the past 30 days did <you>/<_____> go camping in a boat at a state park or other site specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE (SKIP PAST NC12A2T3V)
99. REFUSED (SKIP PAST NC12A2T3V)

N12A2T3V (GET IF NC12A2T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING IN A BOAT AT A STATE PARK OR OTHER SITE SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A2T3)
NC12A2T4 (GET IF TYP12A2 = 4 'MARINA')

How many times during the past 30 days did <you>/<_____> go camping in a boat at a marina?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A2T4V)
99. REFUSED (SKIP PAST NC12A2T4V)

N12A2T4V (GET IF NC12A2T4 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING IN A BOAT AT A MARINA.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A2T4)

NC12A2T5 (GET IF TYP1C12A2 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> go camping in a boat <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than the open water, a site or location not specifically designated for it, a state park or site specifically designated for it, or a marina"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A2T5V)
99. REFUSED (SKIP PAST NC12A2T5V)

N12A2T5V (GET IF NC12A2T5 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT CAMPING IN A BOAT (SOMENHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A2T5)
TYPC12A3 (GET IF CAT12 = 3 'BACKPACKING AT A PRIMITIVE LOCATION')

Please tell me if <you>/<______>_ went backpacking at a primitive location using any
of the following methods:

CHECK ALL THAT APPLY

1. Self carry packs
2. With pack animals
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

NC12A3T1 (GET IF TYPC12A3 = 1 'SELF CARRY PACKS')

How many times during the past 30 days did <you>/<______>_ go backpacking at a primitive location using self carry packs?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A3T1V)
99. REFUSED (SKIP PAST NC12A3T1V)

N12A3T1V (GET IF NC12A3T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BACKPACKING AT A PRIMITIVE LOCATION USING SELF CARRY PACKS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A3T1)

NC12A3T2 (GET IF TYPC12A3 = 2 'WITH PACK ANIMALS')

How many times during the past 30 days did <you>/<______>_ go backpacking at a primitive location with pack animals?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A3T2V)
99. REFUSED (SKIP PAST NC12A3T2V)
N12A3T2V (GET IF NC12A3T2 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BACKPACKING AT A PRIMITIVE LOCATION WITH PACK ANIMALS.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A3T2)

NC12A3T3 (GET IF TYPC12A3 >= 3 'OTHER')

How many times during the past 30 days did <you>/<______>_ go backpacking at a primitive location <using some other method>/<_<>_?

INTERVIEWER: PROMPT IF NECESSARY -- "... using some other method than self carry packs, or with pack animals"

__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A3T3V)
99. REFUSED (SKIP PAST NC12A3T3V)

N12A3T3V (GET IF NC12A3T3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BACKPACKING AT A PRIMITIVE LOCATION (USING SOME OTHER METHOD).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A3T3)

TYPC12A4 (GET IF CAT12 = 4 'BICYCLE CAMPING')

Please tell me if <you>/<______>_ went bicycle camping at any of the following locations:

CHECK ALL THAT APPLY
1. At a site or location not specifically designated for bicycle camping
2. At a campground
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC12A4T3)
7. DON'T KNOW/NOT SURE (SKIP TO NC12A4T3)
9. REFUSED (SKIP TO NC12A4T3)
NC12A4T1 (GET IF TYPC12A4 = 1 'UNDESIGNATED SITE OR LOCATION')

How many times during the past 30 days did <you>/<_____>_ go bicycle camping at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A4T1V)
99. REFUSED (SKIP PAST NC12A4T1V)

N12A4T1V (GET IF NC12A4T1 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE CAMPING AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A4T1)

NC12A4T2 (GET IF TYPC12A4 = 2 'CAMPGROUND')

How many times during the past 30 days did <you>/<_____>_ go bicycle camping at a campground?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A4T2V)
99. REFUSED (SKIP PAST NC12A4T2V)

N12A4T2V (GET IF NC12A4T2 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE CAMPING AT A CAMPGROUND.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A4T2)
NC12A4T3 (GET IF TYPC12A4 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go bicycle camping <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location not specifically designated for it, or a campground"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A4T3V)
99. REFUSED (SKIP PAST NC12A4T3V)

N12A4T3V (GET IF NC12A4T3 > 2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT BICYCLE CAMPING (SOMEWHERE ELSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A4T3)

TYPC12A5 (GET IF CAT12 = 5 'TENT CAMPING WITH A CAR OR MOTORCYCLE')

Please tell me if <you>/<_____> went tent camping with a car or motorcycle at any of the following locations:

CHECK ALL THAT APPLY

1. A site or location not specifically designated for tent camping
2. A campground
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

NC12A5T1 (GET IF TYPC12A5 = 1 'UNDESIGNATED SITE OR LOCATION')

How many times during the past 30 days did <you>/<_____> go tent camping with a car or motorcycle at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A5T1V)
99. REFUSED (SKIP PAST NC12A5T1V)
N12A5T1V (GET IF NC12A5T1 > 4)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TENT CAMPING WITH A CAR OR MOTORCYCLE AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A5T1)

NC12A5T2 (GET IF TYPC12A5 = 2 'CAMPGROUND')
How many times during the past 30 days did <you>/<_____> go tent camping with a car or motorcycle at a campground?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A5T2V)
99. REFUSED (SKIP PAST NC12A5T2V)

N12A5T2V (GET IF NC12A5T2 > 4)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TENT CAMPING WITH A CAR OR MOTORCYCLE AT A CAMPGROUND.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A5T2)

NC12A5T3 (GET IF TYPC12A5 >= 3 'OTHER')
How many times during the past 30 days did <you>/<_____> go tent camping with a car or motorcycle <somewhere else>/<>?
INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location not specifically designated for it, or a campground"
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A5T3V)
99. REFUSED (SKIP PAST NC12A5T3V)
N12A5T3V (GET IF NC12A5T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TENT CAMPING WITH A CAR OR MOTORCYCLE (SOMEBWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A5T3)

--------------------------------------------------------------------------

TYPC12A6 (GET IF CAT12 = 6 'RECREATIONAL VEHICLE CAMPING')

Please tell me if <you>/<______> went recreational vehicle camping at any of the following locations:

CHECK ALL THAT APPLY
1. A site or location not specifically designated for recreational vehicle camping
2. A campground
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

--------------------------------------------------------------------------

NC12A6T1 (GET IF TYPC12A6 = 1 'UNDESIGNATED SITE OR LOCATION')

How many times during the past 30 days did <you>/<______> go recreational vehicle camping at a site or location not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A6T1V)
99. REFUSED (SKIP PAST NC12A6T1V)

--------------------------------------------------------------------------

N12A6T1V (GET IF NC12A6T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT RECREATIONAL VEHICLE CAMPING AT A SITE OR LOCATION NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A6T1)

--------------------------------------------------------------------------
NC12A6T2 (GET IF TYPC12A6 = 2 'CAMPGROUND')

How many times during the past 30 days did <you>/<______>/ go recreational vehicle camping at a campground?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A6T2V)
99. REFUSED (SKIP PAST NC12A6T2V)

N12A6T2V (GET IF NC12A6T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT RECREATIONAL VEHICLE CAMPING AT A CAMPGROUND.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A6T2)

NC12A6T3 (GET IF TYPC12A6 >= 3 'OTHER')

How many times during the past 30 days did <you>/<______>/ go recreational vehicle camping <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a site or location not specifically designated for it, or a campground"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC12A6T3V)
99. REFUSED (SKIP PAST NC12A6T3V)

N12A6T3V (GET IF NC12A6T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT RECREATIONAL VEHICLE CAMPING (SOMEBWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC12A6T3)
C12MORE (ALL RESPONDENTS)
-----------------------------------------------------------------------------------------------------------------------

Over the next 12 months, are there any types of camping that you would like to <do more of if you could>/
<see ____ do more of if <he>/<she> could?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

01. CAMPING WITH A KAYAK OR CANOE
02. CAMPING IN A BOAT
03. BACKPACKING AT A PRIMITIVE LOCATION
04. BICYCLE CAMPING
05. TENT CAMPING WITH A CAR OR MOTORCYCLE
06. RECREATIONAL VEHICLE CAMPING
07. CAMPING IN GENERAL -- NOT A SPECIFIC TYPE
08. OTHER (SPECIFY)
88. NO / NONE OF THE ABOVE
77. DON'T KNOW/NOT SURE
99. REFUSED

-----------------------------------------------------------------------------------------------------------------------

13. Hunting and Shooting
-----------------------------------------------------------------------------------------------------------------------

CAT13 (ALL RESPONDENTS) -- HUNTING AND SHOOTING
-----------------------------------------------------------------------------------------------------------------------

The next questions are about hunting and shooting.

Which, if any, of the following methods did <you>/<____> use for hunting or shooting during the past 30 days?

CHECK ALL THAT APPLY

1. Archery
2. Firearms
8. NONE OF THE ABOVE (SKIP TO C13MORE)
7. DON'T KNOW/NOT SURE (SKIP TO C13MORE)
9. REFUSED (SKIP TO C13MORE)

-----------------------------------------------------------------------------------------------------------------------

TYPC13A1 (GET IF CAT13 = 1 'ARCHERY')
-----------------------------------------------------------------------------------------------------------------------

Please tell me if <you>/<____> used archery for any of the following activities:

CHECK ALL THAT APPLY

1. Target shooting
2. Hunting
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC13A1T3)
7. DON'T KNOW/NOT SURE (SKIP TO NC13A1T3)
9. REFUSED (SKIP TO NC13A1T3)

-----------------------------------------------------------------------------------------------------------------------
NC13A1T1 (GET IF TYP13A1 = 1 'TARGET SHOOTING')

How many times during the past 30 days did <you>/<_______> use archery for target shooting?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A1T1V)
99. REFUSED (SKIP PAST NC13A1T1V)

N13A1T1V (GET IF NC13A1T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED ARCHERY FOR TARGET SHOOTING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A1T1)

NC13A1T2 (GET IF TYP13A1 = 2 'HUNTING')

How many times during the past 30 days did <you>/<_______> use archery for hunting?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A1T2V)
99. REFUSED (SKIP PAST NC13A1T2V)

N13A1T2V (GET IF NC13A1T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED ARCHERY FOR HUNTING.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A1T2)
NC13A1T3 (GET IF TYPC13A1 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> use archery <for some other recreational purpose>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... some recreational purpose other than target shooting or hunting"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A1T3V)
99. REFUSED (SKIP PAST NC13A1T3V)

N13A1T3V (GET IF NC13A1T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED ARCHERY (FOR SOME OTHER RECREATIONAL PURPOSE). IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A1T3)

TYPC13A2 (GET IF CAT13 = 2 'FIREARMS')

Please tell me if <you>/<_____> used firearms for any of the following activities:

CHECK ALL THAT APPLY

1. Target, trap, or black powder shooting
2. Hunting waterfowl
3. Hunting birds or small game
4. Hunting big game
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC13A2T5)
7. DON'T KNOW/NOT SURE (SKIP TO NC13A2T5)
9. REFUSED (SKIP TO NC13A2T5)

NC13A2T1 (GET IF TYPC13A2 = 1 'TARGET, TRAP, OR BLACK POWDER')

How many times during the past 30 days did <you>/<_____> use firearms for target, trap, or black powder shooting?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A2T1V)
99. REFUSED (SKIP PAST NC13A2T1V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED FIREARMS FOR TARGET, TRAP, OR BLACK POWDER SHOOTING.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A2T1)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED FIREARMS FOR HUNTING WATERFOWL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A2T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED FIREARMS FOR HUNTING BIRDS OR SMALL GAME.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A2T3)
NC13A2T4 (GET IF TYPC13A2 = 4 'HUNTING BIG GAME')

How many times during the past 30 days did <you>/<_____> use firearms for hunting big game?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A2T4V)
99. REFUSED (SKIP PAST NC13A2T4V)

N13A2T4V (GET IF NC13A2T4 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED FIREARMS FOR HUNTING BIG GAME.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A2T4)

NC13A2T5 (GET IF TYPC13A2 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> use firearms <for some other recreational purpose>/<_____>?

INTERVIEWER: PROMPT IF NECESSARY -- "... some recreational purpose other than target, trap, or black powder shooting; or hunting waterfowl, birds or small game, or big game"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC13A2T5V)
99. REFUSED (SKIP PAST NC13A2T5V)

N13A2T5V (GET IF NC13A2T5 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT USED FIREARMS (FOR SOME OTHER RECREATIONAL PURPOSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC13A2T5)
Over the next 12 months, are there any types of hunting or shooting that you would like to <do more of if you could>/ <see ____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. ARCHERY
2. FIREARMS
3. HUNTING AND SHOOTING IN GENERAL -- NOT A SPECIFIC TYPE
4. OTHER (SPECIFY)
5. NO / NONE OF THE ABOVE
6. DON'T KNOW/NOT SURE
7. REFUSED

14. Recreational Activities as a Participant

The next questions are about a variety of physical activities, from using a playground, to exercising, to participating in team sports.

As I read each one, please tell me - yes or no - if <you>/<____> did it during the past 30 days.

INTERVIEWER: GET YES/NO RESPONSE TO EACH; CHECK ALL THAT APPLY

01. Playground activities, such as using swings or slides
02. Aerobics or other fitness activity at a facility (NOT AT HOME)
03. Weight conditioning with equipment at a facility (NOT AT HOME)
04. Jogging or running
05. Swimming in a pool
06. Roller or in-line skating
07. Skateboarding
08. Badminton
09. Court games like handball, racquetball, and squash
10. Volleyball
11. Basketball
12. Tennis
13. Football
14. Rugby
15. Lacrosse
16. Soccer
17. Baseball
18. Softball
19. Golf
88. NONE OF THE ABOVE (SKIP TO C14MORE)
77. DON'T KNOW/NOT SURE (SKIP TO C14MORE)
99. REFUSED (SKIP TO C14MORE)
TYP14A01 (GET IF CAT14 = 1 'PLAYGROUND ACTIVITIES')

Please tell me if <you>/<______> went to a playground for recreation at
a park facility, a school facility, or both?

CHECK ALL THAT APPLY

1. AT A PARK FACILITY
2. AT A SCHOOL FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N14A01T1 (GET IF TYP14A01 = 1 'PARK FACILITY')

How many times during the past 30 days did <you>/<______> go to a playground for recreation at a park facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A01T1V)
99. REFUSED (SKIP PAST NC14A01T1V)

N14A01T2 (GET IF TYP14A01 = 2 'SCHOOL FACILITY')

How many times during the past 30 days did <you>/<______> go to a playground for recreation at a school facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A01T2V)
99. REFUSED (SKIP PAST NC14A01T2V)
N14A1T2V (GET IF N14A01T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TO A PLAYGROUND FOR RECREATION AT A SCHOOL FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A01T2)

N14A01T3 (GET IF TYP14A01 >= 3 'OTHER')

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a park or school facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A01T3V)
99. REFUSED (SKIP PAST NC14A01T3V)

N14A1T3V (GET IF N14A01T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TO A PLAYGROUND FOR RECREATION (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A01T3)

NC14A02 (GET IF CAT14 = 2 'AEROBICS')

INTERVIEWER: PROMPT IF NECESSARY -- "... aerobics or other fitness activity"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A02V)
99. REFUSED (SKIP PAST NC14A02V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID AEROBICS AT A FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A02)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT DID WEIGHT CONDITIONING AT A FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A03)

Please tell me if <you>/<_____>
went jogging or running at any of the following locations:

CHECK ALL THAT APPLY

1. On streets or sidewalks
2. On a trail
3. On an outdoor track
4. On an indoor track
5. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
N14A04T1 (GET IF TYP14A04 = 1 'STREETS OR SIDEWALKS')

How many times during the past 30 days did <you>/<_____> go jogging or running on streets or sidewalks?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A04T1V)
99. REFUSED (SKIP PAST NC14A04T1V)

N14A04T1V (GET IF N14A04T1 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT JOGGING OR RUNNING ON STREETS OR SIDEWALKS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A04T1)

N14A04T2 (GET IF TYP14A04 = 2 'TRAIL')

How many times during the past 30 days did <you>/<_____> go jogging or running on a trail?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A04T2V)
99. REFUSED (SKIP PAST NC14A04T2V)

N14A04T2V (GET IF N14A04T2 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT JOGGING OR RUNNING ON A TRAIL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A04T2)

N14A04T3 (GET IF TYP14A04 = 3 'OUTDOOR TRACK')

How many times during the past 30 days did <you>/<_____> go jogging or running on an outdoor track?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A04T3V)
99. REFUSED (SKIP PAST NC14A04T3V)
N14A4T3V (GET IF N14A04T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT JOGGING OR RUNNING ON AN OUTDOOR TRACK.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A04T3)

N14A04T4 (GET IF TYP14A04 = 4 'INDOOR TRACK')

How many times during the past 30 days did <you>/<_____> go jogging or running on an indoor track?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A04T4V)
99. REFUSED (SKIP PAST NC14A04T4V)

N14A4T4V (GET IF N14A04T4 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT JOGGING OR RUNNING ON AN INDOOR TRACK.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A04T4)

N14A04T5 (GET IF TYP14A04 >= 5 'OTHER')

How many times during the past 30 days did <you>/<_____> go jogging or running <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than streets or sidewalks, trails, or outdoor or indoor tracks"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A04T5V)
99. REFUSED (SKIP PAST NC14A04T5V)
N14A4T5V (GET IF N14A04T5 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT JOGGING OR RUNNING (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A04T5)

TYP14A05 (GET IF CAT14 = 5 'SWIMMING IN A POOL')

Please tell me if <you>/_____ went swimming in an indoor pool, an outdoor pool, or both?

CHECK ALL THAT APPLY

1. INDOORS
2. OUTDOORS
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N14A05T1 (GET IF TYP14A05 = 1 'INDOORS')

How many times during the past 30 days did <you>/_____ go swimming in an indoor pool?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A05T1V)
99. REFUSED (SKIP PAST NC14A05T1V)

N14A5T1V (GET IF N14A05T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING IN AN INDOOR POOL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A05T1)
N14A05T2 (GET IF TYP14A05 = 2 'OUTDOORS')

How many times during the past 30 days did <you>/<_____> go swimming in an outdoor pool?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A05T2V)
99. REFUSED (SKIP PAST NC14A05T2V)

N14A5T2V (GET IF N14A05T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING IN AN OUTDOOR POOL.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A05T2)

N14A05T3 (GET IF TYP14A05 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> go swimming in a pool <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an indoor or outdoor pool"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A05T3V)
99. REFUSED (SKIP PAST NC14A05T3V)

N14A5T3V (GET IF N14A05T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SWIMMING IN A POOL (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A05T3)
Please tell me if <you>/<______>_> went roller or in-line skating at any of the following locations:

CHECK ALL THAT APPLY

1. On roads, sidewalks, other places
2. On a trail or at an outdoor facility
3. At an indoor facility
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N14A06T1 (GET IF TYP14A06 = 1 'ROADS, SIDEWALKS, OTHER PLACES')

How many times during the past 30 days did <you>/<______>_> go roller or in-line skating on roads, sidewalks, or other places?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE - PROBE: "Your best guess is fine."
99. REFUSED

N14A06T2 (GET IF TYP14A06 = 2 'TRAIL OR OUTDOOR FACILITY')

How many times during the past 30 days did <you>/<______>_> go roller or in-line skating on a trail or at an outdoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST N14A06T2V)
99. REFUSED (SKIP PAST N14A06T2V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT
WENT ROLLER OR IN-LINE SKATING ON A TRAIL OR AT AN OUTDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A06T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT
WENT ROLLER OR IN-LINE SKATING AT AN INDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A06T3)

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than roads,
    sidewalks, or other places;
    trails or outdoor facilities;
    or indoor facilities"

How many times during the past 30 days did <you>/<_____>
go roller or in-line skating <somewhere else>/<>?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A06T4V)
99. REFUSED (SKIP PAST NC14A06T4V)
N14A6T4V (GET IF N14A06T4 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT ROLLER OR IN-LINE SKATING (SOMewhere ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A06T4)

TYP14A07 (GET IF CAT14 = 7 'SKATEBOARDING')

Please tell me if <you>/<_____> went skateboarding at any of the following locations:

CHECK ALL THAT APPLY
1. On roads, sidewalks, or other places not specifically designated for skateboarding
2. On a trail specifically designated for skateboarding
3. At a skate park or court
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC14A07T4)
7. DON'T KNOW/NOT SURE (SKIP TO NC14A07T4)
9. REFUSED (SKIP TO NC14A07T4)

N14A07T1 (GET IF TYP14A07 = 1 'ROADS, SIDEWALKS, OTHER PLACES')

How many times during the past 30 days did <you>/<_____> go skateboarding on roads, sidewalks, or other places not specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A07T1V)
99. REFUSED (SKIP PAST NC14A07T1V)

N14A7T1V (GET IF N14A07T1 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKATEBOARDING ON ROADS, SIDEWALKS, OR OTHER PLACES NOT SPECIFICALLY DESIGNATED FOR IT.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A07T1)
N14A07T2 (GET IF TYP14A07 = 2 'TRAIL OR OUTDOOR FACILITY')

How many times during the past 30 days did <you>/<_____> go skateboarding on a trail specifically designated for it?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A07T2V)
99. REFUSED (SKIP PAST NC14A07T2V)

N14A7T2V (GET IF N14A07T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKATEBOARDING ON A TRAIL SPECIFICALLY DESIGNATED FOR IT. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A07T2)

N14A07T3 (GET IF TYP14A07 = 3 'SKATE COURT')

How many times during the past 30 days did <you>/<_____> go skateboarding at a skate park or court?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A07T3V)
99. REFUSED (SKIP PAST NC14A07T3V)

N14A7T3V (GET IF N14A07T3 > 12)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKATEBOARDING AT A SKATE PARK OR COURT. IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A07T3)
N14A07T4 (GET IF TYP14A07 >= 4 'OTHER')

How many times during the past 30 days did <you>/<______>_ go skateboarding <somewhere else>/<_>? 

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than roads, sidewalks, or other places; trails or outdoor facilities; or skate courts"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A07T4V)
99. REFUSED (SKIP PAST NC14A07T4V)

N14A7T4V (GET IF N14A07T4 > 12)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT SKATEBOARDING (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A07T4)

TYP14A08 (GET IF CAT14 = 8 'BADMINTON')

Please tell me if <you>/<______>_ played badminton at an outdoor facility, an indoor facility, or both?

CHECK ALL THAT APPLY

1. AN OUTDOOR FACILITY
2. AN INDOOR FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N14A08T1 (GET IF TYP14A08 = 1 'OUTDOOR FACILITY')

How many times during the past 30 days did <you>/<______>_ play badminton at an outdoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A08T1V)
99. REFUSED (SKIP PAST NC14A08T1V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BADMINTON AT AN OUTDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A08T1)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BADMINTON AT AN INDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A08T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BADMINTON AT AN OTHER LOCATION.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A08T3)
N14A8T3V (GET IF N14A08T3 > 4)

--------------------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BADMINTON (SOMewhere ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A08T3)
--------------------------------------------------------------------------------

TYP14A09 (GET IF CAT14 = 9 'HANDBALL, RACQUETBALL, SQUASH, ETC. ')

--------------------------------------------------------------------------------
Please tell me if <you>/<_____>
played court games such as handball, racquetball, or squash
at An outdoor facility, An indoor facility, or both?

CHECK ALL THAT APPLY
1. AN OUTDOOR FACILITY
2. AN INDOOR FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

--------------------------------------------------------------------------------
N14A09T1 (GET IF TYP14A09 = 1 'OUTDOOR FACILITY')

--------------------------------------------------------------------------------
How many times during the past 30 days did <you>/<_____>
play court games such as handball, racquetball, or squash
at an outdoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A09T1V)
99. REFUSED (SKIP PAST NC14A09T1V)

--------------------------------------------------------------------------------
N14A9T1V (GET IF N14A09T1 > 8)

--------------------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED COURT GAMES SUCH AS HANDBALL, RACQUETBALL, OR SQUASH AT AN OUTDOOR FACILITY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A09T1)
How many times during the past 30 days did <you>/<_____> play court games such as handball, racquetball, or squash at an indoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE (SKIP PAST NC14A09T2V)
99. REFUSED (SKIP PAST NC14A09T2V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED COURT GAMES SUCH AS HANDBALL, RACQUETBALL, OR SQUASH AT AN INDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A09T2)

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an outdoor or indoor facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON’T KNOW/NOT SURE (SKIP PAST NC14A09T3V)
99. REFUSED (SKIP PAST NC14A09T3V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED COURT GAMES SUCH AS HANDBALL, RACQUETBALL, OR SQUASH (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A09T3)
Please tell me if <you>/<_____> played volleyball at
An outdoor facility, An indoor facility, or both?

CHECK ALL THAT APPLY

1. AN OUTDOOR FACILITY
2. AN INDOOR FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

How many times during the past 30 days did <you>/<_____>
play volleyball at an outdoor facility?
__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A10T1V)
99. REFUSED (SKIP PAST NC14A10T1V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT
PLAYED VOLLEYBALL AT AN OUTDOOR FACILITY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A10T1)

How many times during the past 30 days did <you>/<_____>
play volleyball at an indoor facility?
__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A10T2V)
99. REFUSED (SKIP PAST NC14A10T2V)
N1410T2V (GET IF N14A10T2 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED VOLLEYBALL AT AN INDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A10T2)

N14A10T3 (GET IF TYP14A10 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> play volleyball <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an outdoor or indoor facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A10T3V)
99. REFUSED (SKIP PAST NC14A10T3V)

N1410T3V (GET IF N14A10T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED VOLLEYBALL (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A10T3)

TYP14A11 (GET IF CAT14 = 11 'BASKETBALL')

Please tell me if <you>/<_____> played basketball at an outdoor facility, an indoor facility, or both?

CHECK ALL THAT APPLY

1. AN OUTDOOR FACILITY
2. AN INDOOR FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
N14A11T1 (GET IF TYP14A11 = 1 'OUTDOOR FACILITY')

How many times during the past 30 days did <you>/<______> play basketball at an outdoor facility?
___ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A11T1V)
99. REFUSED (SKIP PAST NC14A11T1V)

N1411T1V (GET IF N14A11T1 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BASKETBALL AT AN OUTDOOR FACILITY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A11T1)

N14A11T2 (GET IF TYP14A11 = 2 'INDOOR FACILITY')

How many times during the past 30 days did <you>/<______> play basketball at an indoor facility?
___ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A11T2V)
99. REFUSED (SKIP PAST NC14A11T2V)

N1411T2V (GET IF N14A11T2 > 20)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BASKETBALL AT AN INDOOR FACILITY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A11T2)
N14A11T3 (GET IF TYP14A11 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> play basketball <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an outdoor or indoor facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A11T3V)
99. REFUSED (SKIP PAST NC14A11T3V)

N1411T3V (GET IF N14A11T3 > 10)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BASKETBALL (SOMEWHERE ELSE).

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A11T3)

TYP14A12 (GET IF CAT14 = 12 'TENNIS')

Please tell me if <you>/<_____> played tennis at An outdoor facility, An indoor facility, or both?

CHECK ALL THAT APPLY

1. AN OUTDOOR FACILITY
2. AN INDOOR FACILITY
3. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

N14A12T1 (GET IF TYP14A12 = 1 'OUTDOOR FACILITY')

How many times during the past 30 days did <you>/<_____> play tennis at an outdoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A12T1V)
99. REFUSED (SKIP PAST NC14A12T1V)
N1412T1V (GET IF N14A12T1 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED TENNIS AT AN OUTDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A12T1)

N14A12T2 (GET IF TYP14A12 = 2 'INDOOR FACILITY')

How many times during the past 30 days did <you>/<_____> play tennis at an indoor facility?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A12T2V)
99. REFUSED (SKIP PAST NC14A12T2V)

N1412T2V (GET IF N14A12T2 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED TENNIS AT AN INDOOR FACILITY.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A12T2)

N14A12T3 (GET IF TYP14A12 >= 3 'OTHER')

How many times during the past 30 days did <you>/<_____> play tennis <somewhere else>/<>?

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than an outdoor or indoor facility"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A12T3V)
99. REFUSED (SKIP PAST NC14A12T3V)
N1412T3V (GET IF N14A12T3 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED TENNIS (SOMEWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A12T3)

NC14A13 (GET IF CAT14 = 13 'FOOTBALL')

How many times during the past 30 days did <you>/<_____> play football?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A13V)
99. REFUSED (SKIP PAST NC14A13V)

NC14A13V (GET IF NC14A13 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED FOOTBALL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A13)

NC14A14 (GET IF CAT14 = 14 'RUGBY')

How many times during the past 30 days did <you>/<_____> play rugby?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A14V)
99. REFUSED (SKIP PAST NC14A14V)

NC14A14V (GET IF NC14A14 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED RUGBY.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A14)
How many times during the past 30 days did <you>/<______> play lacrosse?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON’T KNOW/NOT SURE (SKIP PAST NC14A15V)
99.  REFUSED (SKIP PAST NC14A15V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED LACROSSE.

IS THIS CORRECT?

1.  CORRECT AS IS
2.  RE-ASK QUESTION (SKIP BACK TO NC14A15)

Please tell me if <you>/<______> played soccer indoors, outdoors, or both.

CHECK ALL THAT APPLY

1.  INDOORS
2.  OUTDOORS
3.  OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8.  NONE OF THE ABOVE (SKIP TO NC14A16T3)
7.  DON’T KNOW/NOT SURE (SKIP TO NC14A16T3)
9.  REFUSED (SKIP TO NC14A16T3)

How many times during the past 30 days did <you>/<______> play soccer indoors?

__ ENTER NUMBER OF TIMES

76.  76 OR MORE
77.  DON’T KNOW/NOT SURE (SKIP PAST NC14A16T1V)
99.  REFUSED (SKIP PAST NC14A16T1V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED SOCCER INDOORS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A16T1)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED SOCCER OUTDOORS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A16T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED SOCCER OUTDOORS.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A16T2)

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than outdoors or indoors"

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A16T3V)
99. REFUSED (SKIP PAST NC14A16T3V)
N1416T3V (GET IF N14A16T3 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED SOCCER (SOMEWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A16T3)

NC14A17 (GET IF CAT14 = 17 'BASEBALL')

How many times during the past 30 days did <you>/<_____> play baseball?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A17V)
99. REFUSED (SKIP PAST NC14A17V)

NC14A17V (GET IF NC14A17 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED BASEBALL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A17)

NC14A18 (GET IF CAT14 = 18 'SOFTBALL')

How many times during the past 30 days did <you>/<_____> play softball?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A18V)
99. REFUSED (SKIP PAST NC14A18V)

NC14A18V (GET IF NC14A18 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED SOFTBALL.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A18)
TYP14A19 (GET IF CAT14 = 19 'GOLF')

Please tell me if <you>/<_____> played golf at any of the following locations:

CHECK ALL THAT APPLY

1. At a driving range
2. At a pitch-n-putt course
3. At a 9- or 18-hole course
4. OTHER -- ONLY IF MENTIONED BY RESPONDENT -- DO NOT PROMPT
8. NONE OF THE ABOVE (SKIP TO NC14A19T4)
7. DON'T KNOW/NOT SURE (SKIP TO NC14A19T4)
9. REFUSED (SKIP TO NC19A14T4)

N14A19T1 (GET IF TYP14A19 = 1 'DRIVING RANGE')

How many times during the past 30 days did <you>/<_____> play golf at a driving range?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A19T1V)
99. REFUSED (SKIP PAST NC14A19T1V)

N1419T1V (GET IF N14A17T1 > 8)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED GOLF AT A DRIVING RANGE.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A19T1)

N14A19T2 (GET IF TYP14A19 = 2 'PITCH-N-PUTT COURSE')

How many times during the past 30 days did <you>/<_____> play golf at a pitch-n-putt course?

__ ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC14A19T2V)
99. REFUSED (SKIP PAST NC14A19T2V)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED GOLF AT A PITCH-N-PUTT COURSE.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A19T2)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED GOLF AT A 9- OR 18-HOLE COURSE.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A19T3)

INTERVIEWER: PROMPT IF NECESSARY -- "... somewhere other than a driving range, a pitch-n-putt course, or a 9- or 18-hole course"

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED GOLF AT A 9- OR 18-HOLE COURSE.

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC14A19T3)
N1419T4V (GET IF N14A19T4 > 4)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT PLAYED GOLF (SOMEWHERE ELSE).

IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO N14A19T4)

C14MORE (ALL RESPONDENTS)

Over the next 12 months, are there any physical activities that you would like to <do more of if you could>/<see ____ do more of if <he>/<she> could?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

01. PLAYGROUND ACTIVITIES, SUCH AS USING SWINGS OR SLIDES
02. AEROBICS OR OTHER FITNESS ACTIVITY AT A FACILITY (NOT AT HOME)
03. WEIGHT CONDITIONING WITH EQUIPMENT AT A FACILITY (NOT AT HOME)
04. JOGGING OR RUNNING
05. SWIMMING IN A POOL
06. ROLLER OR IN-LINE SKATING
07. SKATEBOARDING
08. BADMINTON
09. COURT GAMES LIKE HANDBALL, RACQUETBALL, AND SQUASH
10. VOLLEYBALL
11. BASKETBALL
12. TENNIS
13. FOOTBALL
14. RUGBY
15. LACROSSE
16. SOCCER
17. BASEBALL
18. SOFTBALL
19. GOLF
20. PARTICIPATORY PHYSICAL ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
21. OTHER (SPECIFY)
77. DON’T KNOW/NOT SURE
99. REFUSED
15. Indoor Community Facility

The next questions are about activities that may be offered at indoor community facilities. Which, if any, of the following activities did <you>/<_____> do during the past 30 days?

CHECK ALL THAT APPLY

1. Went to an activity center, such as for daycare, after-school, teens, or seniors
2. Went to an arts and crafts class or activity, such as pottery, painting, or weaving
3. Went to class or instruction, such as for dance, martial arts, or education
4. Went to a social event, such as a stage or theater production, a club meeting, or a public meeting
5. NONE OF THE ABOVE
6. DON'T KNOW/NOT SURE
7. REFUSED

How many times during the past 30 days did <you>/<_____> go to an activity center, such as for daycare, after-school, teens, or seniors?

ENTER NUMBER OF TIMES

76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC15A1V)
99. REFUSED (SKIP PAST NC15A1V)

INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TO AN ACTIVITY CENTER.

IS THIS CORRECT?

1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC15A1)
NC15A2 (GET IF CAT15 = 2 'ARTS AND CRAFTS')
---------------------------------------------------------------------
How many times during the past 30 days did <you>/<____> go to an arts and crafts class or activity, such as pottery, painting, or weaving?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC15A2V)
99. REFUSED (SKIP PAST NC15A2V)
---------------------------------------------------------------------
NC15A2V (GET IF NC15A2 > 8)
---------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT WENT TO AN ARTS AND CRAFTS CLASS OR ACTIVITY.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC15A2)
---------------------------------------------------------------------
NC15A3 (GET IF CAT15 = 3 'CLASS OR INSTRUCTION')
---------------------------------------------------------------------
How many times during the past 30 days did <you>/<____> go to class or instruction, such as for dance, martial arts, or education?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC15A3V)
99. REFUSED (SKIP PAST NC15A3V)
---------------------------------------------------------------------
NC15A3V (GET IF NC15A3 > 8)
---------------------------------------------------------------------
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT TOOK PART IN A CLASS OR INSTRUCTION.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC15A3)
NC15A4 (GET IF CAT15 = 4 'SOCIAL EVENT')
How many times during the past 30 days did <you>/<_____> go to a social event, such as a stage or theater production, a club meeting, or a public meeting?
__ ENTER NUMBER OF TIMES
76. 76 OR MORE
77. DON'T KNOW/NOT SURE (SKIP PAST NC15A4V)
99. REFUSED (SKIP PAST NC15A4V)

NC15A4V (GET IF NC15A4 > 4)
INTERVIEWER YOU INDICATED _____ OCCASIONS WHEN THE RESPONDENT TOOK PART IN A SOCIAL EVENT.
IS THIS CORRECT?
1. CORRECT AS IS
2. RE-ASK QUESTION (SKIP BACK TO NC15A4)

C15MORE (ALL RESPONDENTS)
Over the next 12 months, are there any activities at indoor community facilities that you would like to <do more of if you could>/<see _____ do more of if <he>/<she> could>?
IF YES: "What are they?" -- SELECT ALL THAT APPLY
1. ACTIVITY CENTER, SUCH AS FOR DAYCARE, AFTER-SCHOOL, TEENS, OR SENIORS
2. ARTS AND CRAFTS CLASS OR ACTIVITY, SUCH AS POTTERY, PAINTING, OR WEAVING
3. CLASS OR INSTRUCTION, SUCH AS FOR DANCE, MARTIAL ARTS, OR EDUCATION
4. SOCIAL EVENT, SUCH AS A STAGE OR THEATER PRODUCTION, A CLUB MEETING, OR A PUBLIC MEETING
5. INDOOR COMMUNITY FACILITY ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
6. OTHER (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED
Besides what you have already indicated, are there any other recreational activities that you would like to <do more of if you could>/<see _____ do more of if <he>/<she> could>?

IF YES: "What are they?" -- SELECT ALL THAT APPLY

1. RECREATIONAL ACTIVITY IN GENERAL -- NOT A SPECIFIC TYPE
2. OTHER (SPECIFY)
8. NO / NONE OF THE ABOVE
7. DON'T KNOW/NOT SURE
9. REFUSED

Case Weighting Items

MULTPHON (ALL RESPONDENTS)

Next, for statistical purposes, I need to ask a couple questions about your telephone service.

Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.

1. YES
2. NO -- SKIP TO TELINTER
7. DON'T KNOW/NOT SURE -- SKIP TO TELINTER
9. REFUSED -- SKIP TO TELINTER

RESPHON (GET IF MULTPHON = 1)

How many of these phone numbers are residential numbers?

1. ONE
2. TWO
3. THREE
4. FOUR
5. FIVE
6. SIX OR MORE
7. DON'T KNOW/NOT SURE -- SKIP TO TELINTER
9. REFUSED -- SKIP TO TELINTER

RESPHONV (GET IF RESPHON > ADULTS + 1)

INTERVIEWER: YOU HAVE INDICATED THAT THIS HOUSEHOLD HAS ______ RESIDENTIAL TELEPHONE NUMBERS.

IS THIS CORRECT?

1 YES, THIS IS CORRECT
2 NO, CHANGE PREVIOUS RESPONSE -- SKIP BACK TO RESPHON
Finally, to check how well the survey represents all Washingtonians, I have a few income ranges to read. Please answer 'yes' or 'no' to each one.

Is your annual household income from all sources:

PROGRAMMER: USE BRFSS MULTI-ITEM "LESS THAN" METHOD

01. Less than $10,000
02. $10,000 to less than $15,000
03. $15,000 to less than $20,000
04. $20,000 to less than $25,000
05. $25,000 to less than $35,000
06. $35,000 to less than $50,000
07. $50,000 to less than $75,000
08. $75,000 or more
77. DON'T KNOW/NOT SURE
99. REFUSED

That is my last question. Everyone's answers will be combined to give us information about the recreational activity of people in the state of Washington. Thank you very much for your time and cooperation.
Appendix C: Advance Letter Text

December 11, 2006

Dear Fellow Washingtonian,

Would you please help us with an important survey of recreational activity?

Your household is one of a small group in Washington that has been selected at random to participate. The Washington State Interagency Committee for Outdoor Recreation is sponsoring this study. An independent research firm, Clearwater Research, is conducting it for us.

In the next week or so, an interviewer from Clearwater Research will call you to conduct the survey. The interviewer will answer any questions you might have about the study. The interview will take only about 15 minutes. If there is a better time to call, please ask to reschedule the survey.

We need every household we contact to participate for the results to be the most accurate. Regardless of how much or how little the members of your household participate in recreational activities, your answers to the survey are important for its success. Your answers will be kept strictly confidential, and your household will NEVER be identified in any reports.

You will help us measure whether state funding for recreation is going to the right places for the right purposes. With limited dollars, it’s important we help ensure state tax dollars are being spent on sites and facilities people will use. The information your household provides in the survey will help us achieve that goal.

If you would like more information about the study in advance of the telephone call, please visit www.clearwater-research.com. Click on Current Studies at the bottom left of the page. Then click on Washington Recreation Survey. If you do not have Internet access, please call Clearwater Research at 1-800-727-5016 for information.

If you have any questions or do not wish to participate, please call Clearwater Research toll-free at 1-800-727-5016 (select option “1”). You may also contact our agency by calling Mr. Jim Eychaner of our staff at 1-360-902-3011, or by e-mail to jime@iac.wa.gov.

Thank you for your help.

Sincerely,

Laura Johnson
Director
Appendix D: Open-ended Responses

C01MORE: Over the next 12 months, are there any types of sightseeing that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

- Monuments.
- Historical and cultural.
- National parks and a museum.
- Museum, national parks and dams.
- National parks.
- Different parks in Washington.
- Both the sightseeing of public and scenic places, I would like to do both.
- Would like to sightsee at Yellowstone National Park.
- Cultural and historical places as well as museums.
- Going to towns over night within the state.
- Museums and history forts.
- Scenic areas, wildlife refuges, national park.
- Cultural and historical places as well as museums.
- Going to towns over night within the state.
- Museums and history forts.
- Scenic areas, wildlife refuges, national park.
- Capital forest sightseeing.
- Long Beach.
- Mountains and historical site.
- National parks.
- Nature setting.
- National Park.
- Olympic.
- Drive up to Alaska on the Alaska Highway.
- Driving in parks, open highway across desert.
- Historical.
- Mt. Saint Helens, zoo.
- Coastal area.
- Travel to California.
- Sightsee at the beach.
- Mountain.
- The coast.
- Drives.
- National park.
- Motor vehicle and recreational vehicle.
- Beach type settings.
- National parks.
- Go to Disneyland.
- Wildlife refuges.
- Outdoors.
- Going up in the mountain.
- Parks, national and state.
- Traveling.
- Parks.
• Eastern Washington.
• Rivers and lakes and things like that.
• Going to beach and state park.
• General driving in a scenic area, warm beach in Mexico.
• Wildlife sightseeing.
• National and state parks.
• New York.
• Jekyll Island, Georgia. Savanna, Georgia.
• Cross-country.
• Mount St Helens.
• I'd like to sightsee at a national forest.
• Natural scenic stuff.
• I would like to do more aerial sightseeing from an airplane.
• Visiting national parks.
• Rain forest at Mt Rainier.
• Go out to the park and watch the eagles.
• At a state or national park up and down coast.
• Go to the mountains when it is not snowing.
• Parks.
• Parks, lakes, oceans, mainly the free things.
• Mt. St. Helens and Mt. Baker.
• National parks, etc.
• Parks.
• Museums, sight seeing and natural areas.
• In national parks.
• Mountains and woods.
• Museums.
• Coast of Washington, see Idaho.
• Travel and see other areas; countryside.
• Go to state parks and walk around.
• Travel.
• Beaches, mountains, lakes, historic sites.
• Travel.
• Go up to Seattle up on the dock.
• Beach and countryside.
• Rainforest trip.
• Bus tour in the country.
• National parks.
• National parks.
• Travel.
• Sightseeing in the west and more historical places.
• Mountain passes.
• Mount St. Helens.
• Mount Saint Helens.
• On a family trip go look at wildlife.
• Dams and locks.
• Hiking.
• Wildlife viewing and general exploration of the state.
• Scenic areas.
• Yes, I am going to see Crater Lake.
• National parks.
• National parks.
• National parks.
• Birding.
• National parks.
• By air.
• Go for a drive into the woods, a forest.
• Looking for new hunting and fishing spots.
• Going up in mountains and sightseeing day trips.
• Grand Canyon.
• Sightseeing in the mountains.
• Trip to Hawaii.
• Parks.
• Cultural and scenic.
• National parks.
• Just traveling in general.
• National park sightseeing and state parks.
• Scenic areas.
• Driving.
• National parks and wilderness areas.
• Would like to make it to the coast.
• Grand Coulee Dam.
• Sightseeing for animals.
• Follow Lewis & Clark trail.
• National parks.
• Just travel the state and view everything.
• Black Hills and Grand Canyon.
• National parks.
• Historic places.
• Go to different cities.
• Disneyland.
• State parks.
• Sightseeing in nature.
• National park.
• Sightsee to all categories just mentioned.
• Going to new towns and states, coastal areas, and other places I really enjoy.
• Lots of natural parks.
• Cruise to Greece.
• National parks.
• Outdoor.
• Mountain sightseeing.
• National scenic area.
• The locks, historical.
• State parks and dams.
• Museums.
• In the mountains and nature walks.
• Rainier and the fish locks and then to the marshes and go see the birds and nests.
• Oregon coast & Washington coast.
• Take nature pictures and water.
• Going to Disney world.
• National and historical locations.
• Go to the ocean.
• National parks.
• We love to travel and we like history, outdoors and indoors and museums. We just love to travel.
• National parks.
• Scenic areas and museums.
• Go to a dam or something, Grand Coulee Dam, I went there once and I would like to go back to it.
• Scenic areas or dams.
• Canyon land.
• I am going to go see Niagara Falls.
• National parks.
• Yellowstone parks.
• State parks.
• Road trips.
• The ocean and mountains.
• Cruising.
• I would like to travel by car to some of the more scenic parts of the state.
• Sightseeing in the mountains.
• Scenic drives.
• Go to ocean, state parks, anything scenic and waterfalls.
• Sightsee in parks.
• Outdoors.
• Visiting Mt. Rainier, Wolf Haven.
• Pacific Science Center, the Space Needle, and the Woodland Park Zoo.
• I would like _____ to see the Grand Canyon, and we are going to Oceanside in Oregon.
• Museums, historical, and national parks.
• Sightseeing while biking.
• At the top of the mountains.
• Nature.
• Cultural, more scenic.
• Get out to the Olympic Peninsula more; includes the rain forest and coastal towns.
• National parks.
• Mt. St. Helens.
• Wildlife nature in general.
• State parks.
• Go to Mt. Baker.
• State parks.
• Outdoors.
• Vacation to Oregon.
• Eastern Washington.
• Bird watching, driving and walking and hiking.
• Scenic and cultural.
• Sightseeing in national/state parks.
• Southeast and California traveling sightseeing, and the northeast.
• Look at country while hunting.
• National parks.
• Dams.
• High mountain areas like the Rockies.
• Stay at home and enjoy this.
• Wyoming, British Columbia, San Juan Island.
• I would like to tour on a bicycle and sight see.
• Southwest, southeast, northeast, and northwest of Washington, observe rail cars.
• Mount Rainier.
• National parks.
• Car shows, motorcycle races, car races. Art shows.
• Going to Mexico.
• Out of the country, foreign travel.
• Looking at mountains.
• Taking trips and going all over the world locally and all over.
• Being out in the country and small villages.
• Mountains.
• Museums and parks.
• National park.
• Wildlife Park.
• National parks.
• Taking a cruise.
• Museum.
• Whale watching, California sea world.
• Vacationing.
• Going to state to state.
• All the main spots in Washington. See Washington landmarks.
• Nature.
• Scenic areas and cultural.
• Take a fairy to Canada.
• Out doors.
• Ferry to San Juan Islands, eagles in Skagit Valley.
• Plane ride, whale watch tour on boat.
• Parks.
- National parks.
- More parks lighthouses.
- Museums.
- Go to Victoria.
- More scenic.
- More cultural and scenic.
- Taking a trip across country, and sightseeing along the way.
- National park.
- I want to go to Hawaii.
- I’d like to sightsee at museums.
- Travel to wilderness (e.g., Alaska).
- Peninsula, mountain, ferry ride San Juan.
- Scenic.
- Go to national parks.
- Cultural, scenic.
- National Parks and museums.
- Arizona sightseeing national parks as well as local areas, Oil painter and looks for scenic areas to paint.
- Vancouver Island and Whidbey Island.
- Road travel.
- Sightseeing out of the country.
- Deception pass.
- Scenic areas.
- Sightseeing at the national park.
- Going to Victoria and San Diego, and eastern Washington just traveling.
- The ocean.
- More museums.
- Mount Rainier.
- Historical.
- National park sightseeing.
- National parks.
- National parks.
- Whale watching, shark expedition.
- State parks, federal parks, State Hwy 20, North Cross Highway.
- National park.
- Scenic sightseeing.
- Public facility.
- Trip to the ocean.
- Mountain, water.
- Scenic area.
- National parks.
- Nature viewing.
- Travel.
- National parks, dams.
- See historic sites.
• Travel.
• Around the state of Washington.
• Vegas in desert. San Francisco tour the city.
• Hiking up to different areas.
• Seattle, Fort Casey.
• National Park.
• Flight museums.
• Sites in San Diego, California.
• More wildlife for people to go see.
• Island.
• Trips over the mountains.
• National parks.
• Mountain areas, water (ocean, beaches).
• Like to go to Europe.
• National parks.
• Montana and Idaho.
• Southwest deserts.
• I'd like to see more museums.
• Traveling to Europe.
• Car trips.
• Scenic parks.
• Recreational, sight seeing.
• Hiking at national park.
• Mountain scenery.
• Parks.
• Visit more national parks.
• Just sightseeing as I am driving.
• Going to Deception Pass, and go to see more lakes.
• Go to Vancouver, Canada area, and also the Olympic Peninsula in Washington.
• National park.
• I'd like to sight see out of the country.
• We want to see Mt. Rainier and the ocean shore.
• Go somewhere like Mexico, Greek Islands.
• National park.
• Cultural sites and all of her choices.
• Road trips, ocean, and sightseeing in the hills.
• I would like to do more traveling the passes and looking at wildlife and plants.
• Mountains general sightseeing in and out of the country.
• Scenic places, dams.
• Cultural.
• Mt. St. Helens.
• Getting to the outdoors Mount Rainier, Paradise, outdoors in general, facilities to go see plays and discount theaters.
• If traveling visit historic sites.
• A couple of museums in Seattle. I'd love to go to the Woodland Park Zoo again, but it's too expensive. Also go to outdoor arts festivals.
• Scenic areas.
• National parks.
• Flying back to the Midwest and hoping to sightsee there. Coming back to Washington and showing visiting company around the area.
• In Europe.
• Go to Hawaii.
• Going to more islands outside of Seattle.
• See more of the United States.
• On a vacation sightseeing.
• National parks.
• Cruise.
• Everything Seattle has to offer, Leavenworth.
• Go to Columbia River to the fisheries.
• Stuff out of state, travel.
• We would like to see Long Beach.
• Cultural and historical.
• Go see the canyons in Eastern Washington.
• More trails in the national park that we want to see.
• Olympic National Park.
• In the mountains.
• Stellar atop of mountains in woods, shore birds.
• Hiking and camping.
• Museums and historical places.
• Historical sightseeing.
• National parks.
• State, county and national parks in our area.
• On motorcycle trips.
• National park sightseeing and camping.
• Dams, to take the kids.
• We are scheduled to go to a vacation soon and we will be sightseeing.
• All of it.
• Museums, and water/marine-life related places like dams and fish ladders.
• National parks/forests.
• Cityscapes.
• Do the Peninsula, eastern Washington and Idaho.
• Nature.
• Mountains.
• Ocean.
• RV sightseeing.
• Going to Tahoe.
• Mountain areas.
• National parks and along the coast.
• I would like to go touring the Washington Olympic Peninsula.
• Traveling to east coast to see historical places.
• Visiting national parks.
• Go to the Inland Pass in Alaska, and to the Galapagos.
• National parks.
• Visit state parks.
• Traveling.
• I'd like to see more of the country and more of the parks, but I can't afford it.
• Saltwater viewing.
• Cultural, historical, and museums.
• More museums and more kinds of parks.
• Going to a tropical place and sightseeing, out of state.
• Mountains.
• Want to take the ferry to Seattle and walk around a little bit. I want to go to the zoo, even though I don't know if that's sightseeing.
• State or national parks.
• I want to see the whole country.
• Nature reserve.
• I would love to go to Yellowstone.
• National parks.
• I would like to sightsee in cultural museum settings.
• World travel.
• National areas that I have not seen, I would like to cover them.
• Cape Cod.
• Hiking in wilderness area.
• I would like to sightsee while I ride ATV's.
• Cultural, museums, outdoor plays, fireworks (4th of July).
• Road trip of some sort.
• Museums, national park, and Mount St. Helens.
• Dam, fish ladder, and historical marker.
• National parks.
• Over the ocean.
• Federal park sightseeing.
• Trains and automobiles.
• Crescent lake San Juan Islands.
• Nature and parks.
• Olympia.
• Wildlife sightseeing.
• Traveling abroad and throughout the U.S.
• National parks and historic sites and museums.
• Museums, places of historical interest.
• Yes we're going touring.
• Antique places, zoos or museums.
• Traveling across the country and sightseeing.
• National parks and museums.
• More historical, sightseeing tours (anywhere).
• Arizona, Indianapolis in the fall, California, and to the Washington-Idaho border next weekend, and periodically to Yakima Valley High Desert.
• Animals in Africa.
• National park.
• National arks.
• Georgia once.
• Europe would be very nice!
• See more parks.
• Mountains, wilderness.
• Mainly at the ocean with the RV.
• I would like to visit Victoria.
• Siberia, Hong Kong, river Li in china, Angel Falls, Havasu Falls, South America, Robbie Knievel's next motorcycle jump.
• Traveling, taking trips.
• Going to Europe.
• Sightseeing on the coast.
• I am going to Las Vegas in November.
• Back roads and side roads and scenic byways.
• Looking at the historical wilderness sites while visiting a friend.
• Scenic.
• Scenic sightseeing.
• Sightseeing at a park.
• Parks.
• Low range mountain climbing such as Mount Rainier National Park.
• Visit more parks in general.
• Go to the Grand Canyon and Idaho Falls.
• Up in the mountains.
• Travel and camp, RV, national parks.
• Outside the United States.
• More trails.
• Scenic and cultural sight seeing.
• National parks or forests.
• Nation's capital next month.
• Museums.
• Go to the Grand Canyon, would like to go to Southern Utah and see the arches out in the desert and we might end up going to Las Vegas. We might go to the wine country in California and in Washington too.
• Probably go to South Dakota, Mt. Rushmore, and Deadwood.
• Along the river.
• National parks.
• More parks, federal, BLM, and state.
• Sightsee while traveling.
• National forest.
• More cultural and historic sights and more scenic sights.
• Mount Rainier National Park and Yellowstone National Park.
• Natural stuff.
• Museums.
• Mount Saint Helens.
• Historical sites.
• Wilderness area sightseeing.
• In Montana.
• Oregon and so on.
• The national parks.
• Museum and national parks especially.
• Historical places.
• Sightseeing over by the ocean.
• A lot more in Oregon.
• National parks.
• Going to the coast, Coeur d'Alene.
• Grand Coulee Dam.
• Cultural sights, culture interpretive centers, exploring old trails.
• National parks.
• High mountain sightseeing.
• National parks, state parks, mountains, lakes.
• Yes, on a motorcycle.
• Train ride through Glacier National Park.
• Going up into mountain.
• Historical sites.
• Travel to the ocean and sightseeing.
• Ocean.
• Museums.
• Cultural or Historical.
• Historical and in general.
• Alaska.
• The redwoods, Glacier Park, zoo.
• Nature.
• Go down to the coast.
• I would like to visit area museums.
• Museums.
• National parks.
• National Parks.
• A jet boat trip, traveling around northwest.
• Ocean.
• Go into the old cities, frontier cities, Wallace, Idaho, mining town. Virginia City.
• Go to coast.
• I would go back to Mississippi.
• Wildlife and nature sightseeing, going to southern Idaho, Utah, and Nevada.
• Europe.
• Historical.
• Travel.
• Canada.
• National Parks and Museums.
• National Parks.
• Touring eastern Washington a bit and sightsee some of the caves and such.
• Coastal.
• National parks.
• Parks.
• Kayak tours.
• National parks.
• Trips abroad to see sights.
• Natural sightseeing.
• Ocean.
• Not sure.
• Parks.
• Nature.
• The coast, whale watching and bird watching.
• Go to India and see the marble buildings.
• Historical.
• National parks.
• Do all-season picnic sightseeing etc.
• Smithsonian Institute in Washington DC.
• National parks, coastline beaches, and national monuments.
• Beach and mountains.
• I would like to sightsee in national parks and at monuments, Mount Saint Helens especially.
• Historical.
• Coastal area.
• Fish ladders and historical sites.
• Traveling.
• Living history.
• National parks.
• Ocean shore visiting.
• See wild animals and San Diego and more of the wild like seals in California and the stars.
• Driving along Alaskan highway.
• Trips, driving.
• South America.
• Outdoors.
• Go to the San Juan Islands, Washington beach, and look at eagles.
• I would like to see number 4, going to Disneyland and going to Montana.
• Sightseeing up in the mountains and at the ocean.
• Vegas.
• Go to the ocean.
• Museums and natural.
• Scenic sightseeing.
• To the coast.
• Park sightseeing.
• Waterfall watching.
• Going to Yellowstone, up into the Cascades, down to Oregon.
• Museum.
• Anything by river or water, if there were more trails that would be good. Would like to see Centennial trail expanded and make it more continuous without interruptions with better parking, restroom facilities, and security.
• A cruise, a trip to Flathead Lake in Montana and a trip to Seattle for sightseeing.
• National parks.
• Driving down road and looking at countryside, and bicycle riding, scenic touring.
• In the mountains.
• Sightseeing at the coast, like at the Oregon coast.
• Dance museums.
• Historical sightseeing.
• Sightseeing in the parks and anywhere else.
• Ocean, mountains, parries, lakes.
• Drive to different places just to see them.
• Going to Virginia for a family reunion and will hopefully visit a couple of places while there, hopefully Virginia Beach.
• Museums.
• Traveling around the state in a vehicle.
• Different states.
• Coastal sightseeing.
• I would like to go sightseeing in national parks and mountain trails.
• Traveling.
• Public.
• Washington coast, rain forest on the Olympic Peninsula.
• Tour the nation, attractions throughout the USA.
• In the southwest and Montana.
• National parks.
• National park and museums.
• Taking ferry to Vancouver Island, then sailing in Puget Sound, also Lake Pend Oreille.
• Cruise ship to Alaska.
• Scenic and historic.
• Traveling, camping, hiking.
• Going exploring different places.
• Fish ladder, museum.
• Scenic areas.
• Out of state.
• I would like to sightsee at national parks, specifically the Grand Canyon.
• Scenic, historic.
• Scenic overlooks at state highway.
• Mountains near Panama Canal.
• National parks.
• Hiking and bicycling.
Mountains.
Yellowstone.
Go to Mt Rainier and beach.
More museums.
Sightseeing in Canada.
Scenic sightseeing.
Not in Washington state.
Local breweries.
I would like to visit Europe for the historical architecture.
National parks, public facilities such as dams.
More at museums and more at national parks, and fish ladders once or twice.
Other scenic areas.
State parks, national parks.
Yes we're going to South America and Alaska.
Car trips through the parks, with hiking, canoeing and biking.
Mt Rainier, north Cascades.
Mount Rainier and the coast.
Bicycle in France.
International travel.
Midwest sightseeing.
Sightseeing in the desert, ocean sighting at the beach.
Mountains when the snow comes, I may decide to go to Oregon coast, and then I want to take the ferry to Victoria BC and San Juan Islands and ride on the bicycle cabs in Victoria BC, Vancouver, British Columbia, and through Northern Idaho and Montana.
Scenic areas.
Historical and marine life.
Going to the dam.
Hawaiian Islands.
Out to see the water. Go to the locks. Outdoor sightseeing.
Coastal areas.
Public place, Pike's Place Market, museums and hiking.
Mount Saint Helens.
Beach, and the mountains.
Go to Mt Rainier.
Hoh rain and Quinault forests, beaches, lakes, rivers.
National parks.
Museums and national parks.
Sightseeing more at dams and locks.
Scenic areas.
Preferably in Europe.
Historical places, old buildings.
Mount St. Helens.
Mount Rainier.
Museums and parks.
More museums and a fish ladder.
• Mountains, driving, hiking and visitor center at Mount Rainier or Mount Saint Helens.
• National park scenic.
• Go to New York to sightsee.
• Historical locations.
• Nature.
• Costa Rica, Mexico, and Hawaii.
• Alaska, Montana, Washington, Oregon, California and Hawaii.
• San Juan Islands.
• In Paris.
• Pacific area and Florida.
• Visiting other cities, travel.
• State parks, historical facilities.
• Just going out and exploring Seattle.
• Go to more parks.
• Bus tour around interesting parts of the US.
• Museums.
• Driving around showing people some stuff and maybe doing just a little walk.
• Parks, historical areas, locks, mountains, oceans, Hawaii.
• Go to the mountains, ocean, and different cities.
• Inside passage, warm beach, Salmon fishing in boat in B.C., jump waves in Mexico, Anasazi Ruins in Four Corners region.
• Museums, and out of doors.
• National parks or scenic areas.
• Go to the Holocaust Museum, Washington D.C., rain forest in Washington State, Bridal Falls State Park.
• Parks.
• Historical museum.
• National parks, wildlife viewing out of state and country.
• On water.
• Sightseeing at a national park.
• I'd like to go to museums and parks.
• Mt. Saint Helens, Thornewood Castle, museums, zoo, science facilities, art.,
• Go up into the mountains driving.
• Sightsee to California.
• On a ship in Europe.
• Day trips to mountains and the ocean.
• Cascade Highway.
• Go to see Mt Rainier.
• I would like to do some more scenic sightseeing.
• I kind of like the idea of taking the train to go up to the Canadian Rockies.
• Driving trips.
• Nature, ferryboat, peninsula.
• National parks and historical museums.
• Museums and boat trips.
• Tulip fields, Mt Rainier, Bellingham area, remote countryside areas.
• Mt Rainier.
• Go to Mount Rainier.
• Scenery outdoors, water & mountains.
• Ocean sightseeing.
• Nature.
• The Grand Canyon.
• People watching.
• Mt Rainier.
• Museums, cultural, scenic.
• I would like to see _____ sightsee in more museums.
• Mt. Rushmore.
• Long drive out of state.
• Seattle, Mount Rainier, Mount St. Helens, and Mount Baker.
• Architecture Midwest.
• Mount Rainier.
• Towns.
• History museums, things like that.
• The coast.
• With hiking.
• Go to Canada.
• Scenic areas.
• Mt. Rainier.
• I would enjoy taking my wife on a motorcycle up to Mt. Rainier more often.
• Dams and locks.
• Nature, the mountains.
• National parks.
• Cultural.
• Go to more parks.
• Golf courses.
• Wilderness areas.
• Road trips and hiking and bird watching.
• Going on a cruise.
• Go to the ocean.
• Museum.
• Areas such as national park.
• Nature.
• Going to museums and that sort of thing.
• Exploring the Washington coast.
• Parks, different cities and countries.
• Riding in car.
• Water, the bay.
• Las Vegas dam, refuge areas, Grand Canyon, Seaside, Oregon.
• In national parks.
• Mount Rainier and go to the Oregon coast.
• Mt. St. Helens back country.
• Go to California and see a museum.
• Viewing wildlife.
• Columbia River Gorge, Yosemite and Glacier National Parks.
• Traveling and looking at things.
• National parks and museums.
• I'd like to see her go to the fish ladder.
• Sightseeing at state parks.
• Disneyland.
• Go to the beach.
• More at the ocean.
• Mount Rainier.
• Tour Mt. Rainier.
• National parks, forests, museums.
• Yellowstone.
• Outdoors.
• Go to the mountains.
• National forest, beach.
• Nature sightseeing.
• Scenic areas with a dog.
• Like to drive, like to Alaska.
• Cultural sightseeing.
• Sightseeing in a national park.
• Cultural, historical, and scenic.
• Scenic areas.
• Traveling to a national park like Grand Canyon and Yellowstone.
• Historic lodges.
• I would like to go to Europe.
• Take the train to Mount Rushmore.
• More scenic.
• Traveling.
• Wilderness.
• See San Francisco, or Minnesota.
• Go up to the mountains.
• Touring Washington state.
• Seeing eye dog training center, historical sites.
• Taking motor home to go sight seeing.
• Eastern Washington area.
• Museums, parks, outdoors, trips out of state.
• Going to Europe.
• When we go in our motor home in Washington and Oregon.
• I would like to live in the Blue Mountains.
• Beach.
• San Juans, going to Montana.
• National park and nature sorts of things.
• National parks.
• Museums.
• Traveling and sight seeing.
• I would like to go to Wyoming.
• Scenic sightseeing.
• National forest or park.
• National parks.
• Looking for a girlfriend.
• National parks.
• State parks.
• Not in this town. I'd like to go to art museums and stuff like that.
• Hunting.
• Wine touring.
• Motorcycle sightseeing, sight seeking at a river.
• Going out in the country and driving around.
• Mountain sightseeing.
• Pearl Harbor. Mostly areas in the Hawaiian Islands.
• National park.
• Mountains and beach.
• Mountains.
• Going on cruise any nature.
• Museums, recreation parks.
• Travel to the mountains.
• Mountain viewing.
• Go to the coast.
• Oceans or mountains.
• Beaches mountains deserts.
• Going to the mountains.
• Going to beach.
• National park sightseeing.
• Ocean.
• A lake.
• National parks.
• Would like to see more museums.
• Traveling.
• Museums, things like that.
• Mountains and animals.
• Urban sites.
• Nature sightseeing.
• Go see more national monuments.
• Historical sites.
• Oregon coast.
• In Scotland, mansions and old historical buildings.
• Ocean, and mountains.
• Trips, historical sites.
• We usually look at the hatcheries. I would like to but you have to travel a little bit from where I am.
• Ocean, redwoods down in California, things like that.
• Historic and scenic places.
• Outdoor.
• Mount Rainier and go to Seattle.
• Museums.
• Go to mountains - live in a desert area.
• Historical sightseeing.
• Museum, mountains.
• Tri-Cities.
• Take a class on photography and do it everyday.
• Historical Europe.
• National parks.
• Sightseeing in a helicopter, or in a different state.
• Scenery places.
• More to do with water things, and mountains.
• Take our motor home more places.
• North Cascades.
• Europe.
• Going to Las Vegas and Phoenix.
• Oregon coast.
• Scenic and historic.
• Natural settings.
• There is a train that goes from Walla Walla to "someplace" and they get Christmas trees, and I would like to do that.
• I'd like to visit some parks and go up into the northwestern part of Washington State.
• Museums and parks.
• I would like to go to Alaska.
• Go to the coast and into California.
• Go over the state of Washington, Mt Rainier.
• Museums.
• Trips to the senior center, Leavenworth, the ocean (Oregon Coast).
• Driving around the Columbia area and in the country areas.
• Mountains and ocean, state parks.
• The coast.
• Take train in Alaska.

C02MORE: Over the next 12 months, are there any nature activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Go to parks and walk around.
• Shoreline.
• Being at a beach walking on trails and walking through the woods.
• Nature walks, building a garden.
• Walk on nature trails.
• Nature walks, wild mushroom picking.
• Hiking in the forest.
• Hike on nature trails.
• Hiking and going out in the forest.
• Nature trails.
• Walking through the woods.
• Hiking to look at nature.
• Go to parks, walking.
• Learn more about birds. Also spend time hanging around the Sound at low tide.
• Feed the birds and squirrels.
• Walk through the woods and beach.
• Hiking in trails, woods, more plants, and grow garden.
• I would like to walk nature trails and settings.
• Sightseeing and nature walking on trails.
• Nature reserves.
• Marine activities of any kind, forest walks.
• Hiking and walking on trails.
• Nature walks.
• Canoeing, swimming in rivers, hiking, picnicking. Out in the woods kind of thing.
• Fossil hunting.
• Walking in nature.
• Nature walk.
• Nature walking.
• Nature walks.
• Nature walks.
• Going for walks in the woods.
• Go to the zoo, walk on the nature trails.

C03MORE: Over the next 12 months, are there any types of fishing that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Small fish in lake.
• Saltwater, deep-sea fishing.
• Fishing for bass.
• Ocean.
• Freshwater.
• River fishing.
• Stream fishing.
• Lake fishing.
• I am going to go fishing in the next 30 days.
• Freshwater fishing.
• Deep-sea fishing.
• Ocean fishing.
• Deep-sea fishing, salmon.
• River fishing.
• Lake fishing.
• Fly-fishing.
• Lake and river fishing.
• Sea fishing.
• Fishing on river, catfish and steelhead.
• Deep-sea salt water fishing.
• In a lake river.
• Seawater fishing.
• Salmon or bottom fishing.
• Ice fishing.
• Stream fishing.
• Deep-sea fishing.
• Lake fishing.
• Freshwater fishing.
• River or stream fishing and fly-fishing.
• Fly fishing or lake fishing.
• We would go to the lake and fish up in the mountains, in the lakes and streams.
• Freshwater fishing.
• Lake and stream.
• Saltwater and freshwater fishing.
• Deep sea.
• Fly-fishing up in the high mountains.
• Fly-fishing.
• Salmon fishing from private boat and fly-fishing.
• Fly-fishing.
• Lake fishing for trout or Kokanee.
• Freshwater fishing.
• Salmon and trout fishing and freshwater fishing.
• River and fly-fishing.
• Fly-fishing.
• Fly-fishing.
• Sport fishing.
• Alpine lake fishing.
• Saltwater.
• Spear fishing.
• Lake fishing.
• I also want to go lake fishing.
• Fly fishing, walleye.
• Fly-fishing, saltwater and river fishing.
• Salt water fishing trips scheduled over next 4 months.
• Saltwater fishing and creek fishing.
• Fly fish.
• Stock lake for children.
• Ocean fishing, Hawaii.
• I'd like to go fly-fishing.
• Lake fishing.
• Volunteers to go with the disabled.
• Saltwater fishing.
• Deep-water fishing.
• I would like to see him do freshwater fishing.
• Freshwater fishing.
• Deep sea.
• River fishing.
• Trout and freshwater fishing.
• Ocean or commercial fishing.
• Fly-fishing.
• Lake fishing.
• Fly-fishing.
• Would like to do fly-fishing.
• Spring fishing.
• Salmon and halibut fishing, general saltwater fishing.
• Fly-fishing.
• Freshwater and saltwater fishing.
• I would like to do more saltwater fishing.
• Fishing in the Caribbean is what I'd like to do some of.
• Freshwater fishing.
• Halibut fishing and bottom fishing in saltwater.
• Freshwater.
• Probably fresh water fishing.
• Lake fishing.
• Saltwater fishing.
• Freshwater fishing.
• Fishing on the coast.
• Deep-sea fishing.
• Float fishing trip on a river.
• Fly-fishing.
• Fly-fishing.
• Freshwater fishing, when I get the time, rivers, lakes.
• I would like to go stream fishing.
• Freshwater fishing.
• Stream or river fishing.
• Freshwater fishing.
• Fly-fishing.
• Fly-fishing.
• Walleye fishing and freshwater fishing.
• Freshwater fishing.
• Fly-fishing.
• Freshwater fishing.
• Stream fish, fly.
• Deep sea.
• Deep-sea fishing.
• Freshwater fishing.
• Sea fishing.
• Fly-fishing.
• Deep-sea fishing.
• Fly-fishing.
• Ice fishing.
• Ice fishing, fly-fishing.
• Freshwater fishing.
• Food fish.
• Freshwater and saltwater fishing.
• Salmon fishing in the saltwater and fishing in the freshwater.
• Lake fishing and saltwater fishing.
• Fly-fishing.
• Fly-fishing.
• Fly-fishing.
• I'd like to do more fly-fishing.
• Offshore fishing.
• Saltwater fishing.
• Freshwater stream fishing.
• Deep-sea fishing.
• I would like to go on a trip to Mexico and do some deep-sea fishing with my father.
• Spear fishing.
• I would like to fish at the high lakes.
• Ocean.
• Saltwater fishing.
• Saltwater.
• Fly-fishing.
• Lake fishing, trout fishing
• Freshwater and saltwater.
• Saltwater fishing.
• Kid fishing, creek fishing.
• Both fresh and saltwater fishing.
• Fly-fishing.
• Fly-fishing.
• Lake fishing.
• Fly.
• Fresh water fishing.
• Freshwater fishing.
• I would like to do more saltwater fishing.
• Salmon fishing. Perhaps some river fishing.
• Freshwater fishing in streams, lakes, and ponds.

C04MORE: Over the next 12 months, are there any types of picnicking that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)
Family reunion.
Valentine's picnic.
More of the same.
I would like to have some family reunion picnicking and class reunion picnicking.
Barbecue picnic at upcoming wedding.

C05MORE: Over the next 12 months, are there any water activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

Metal boating.

C06MORE: Over the next 12 months, are there any snow or ice activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

Walking in the snow.
Hockey.
Ice fishing.
Dog sledding.
Hockey.
Play hockey.
Ice fishing.
Ice climbing.
Ice fishing.
Ice fish.
Ice fishing.
Hiking in the snow.
Ice fishing.
Ice fishing.
Walking in snow.
Sleigh riding.
Go to ski area and walk through the snow.
Curling.
Dog sledding.
Hiking in the snow.

C07MORE: Over the next 12 months, are there any air activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

Flying kites.
Cliff jumping.
Attends air shows.
Flying her kite.
Parasailing.
Kite flying for the disabled. Runner to get it in the air.
Radio controlled airplanes.
Kiting.
• Parasailing.
• Helicopter.
• Tracking.
• Airplane controlled by remote.
• Air shows.
• Helicopter riding.
• Kite.
• Parasailing.
• Parasailing.

C08MORE: Over the next 12 months, are there any types of walking or hiking that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• More access to state parks, without fees.
• Derks.

C09MORE: Over the next 12 months, are there any types of bicycle riding that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Less urban trails.
• Scooter.
• Mountain biking, credit card touring.
• The super big tricycles.
• Place pedal cars.
• If I could get a 3-wheeler.

C10MORE: Over the next 12 months, are there any equestrian activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Trail riding.
• Trail riding somewhere.
• Horses to pack my gear in.
• Horseback trips.
• Ride horses on the beach.
• Where she learns to care for the animal.
• Horse camping and trail riding.
• Yes, show my horses and trail riding and rodeo stuff too.
• Ride my horse on a beach.
• Take horses to the beach and go camping with them.
• Going to see daughter at the end of a weeklong trail ride, parade and rodeo.
• Wilderness established trails.
• Would like to groom if possible.
• Trail riding.
• Horseback riding up a canyon.
• Horseback riding in the mountains and trails.
• Hunting from horseback.
- Horse for elk hunting.
- Going horseback camping.
- Western games.
- Wagon trail.
- Mountain trails.
- Trail riding.
- Rodeo roping.
- Trail riding.
- Trail riding.
- Horseback riding on a trail or something like that.
- Observing horses.
- Trail riding.
- I want him to join the Pony Club in Oak Harbor.
- Drive workhorses.
- Riding in the desert.
- Watch some.
- Endurance ride.
- Stable riding.
- Trail riding.
- Ride more rural and mountain trails.
- Trail riding.
- Trail riding.
- Trail ride next summer.
- Trail rides.
- Train some Burros.
- I’d like to look at horses.
- Forest trails.
- Going to see a rodeo.
- Cross country riding.
- For hunting.
- Horse Racing.
- I would like to ride horse races.
- Horseback riding on trails.
- Ride a pony.
- Trail riding.
- Guided trail ride.
- Trail riding.
- Horse back riding, out in the woods again, on the beach, not in some arena.
- Cross-country riding.
- Rural trail system.
- Trail riding.
- Go to Horse shows.
- Recreation mounting riding.
- Want to go watch them.
- Rides, the cello club for competition.
• Riding by the beach.
• Western horseback riding.
• Go on a carriage ride like on Victoria Island when I visit.
• Trail riding.
• Going on a hundred mile horseback ride, Chief Joseph Trail Ride.
• Ride my horse in the mountains during the summer.
• Trail riding.
• 4H riding school.
• Competing in riding.
• Rodeos.
• Trail riding.
• Trail riding.
• Go out camping with horses.
• Horse cutting.
• Trail riding.
• Non-established trail, mountain trails.
• Rural trail and no established trail riding.
• Trail riding.
• Western riding.
• More trail riding.
• Rodeo and cutting horses.
• Much more involved in sports and more active.
• Trail riding, arena riding, and horseback riding in general.
• Trail riding.
• Rodeo.
• Rodeo.
• Trail riding, go to horse clinics.
• Pony rides.
• Going to the Horse races.
• Dude ranch riding in Wyoming.
• Western trail riding.
• Go to horse shows.
• Pony rides.
• Urban trial and rural trails.
• Trail riding.
• Trail riding, dressage.
• I'd like to go riding in the mountains.
• Jumping.
• Butchering a cow.
• The same.
• Free or low-cost equestrian activities.
• Raise Arabians.
• Trail riding.
• 4H.
• Summer camp.
• Horse jumping.
• Trail, barrel, western pleasure, roping.
• Riding on a beach.
• Observation of horse racing.
• Trial ride at the beach.
• More riding, but weather not good. I would want more designated horse trails.
• County fair horse show.
• Riding on trails and stuff.
• Rural trail riding.
• Spectate.
• I would like to see ____ do the same thing again.
• Hunting on horses.
• Trail riding.
• Basic trail riding.
• Up in the mountains to horseback ride.
• Leisure riding.

C11MORE: Over the next 12 months, are there any types of off-road vehicle riding that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Age specific.
• Drag racing.
• ORV Park.
• Facility, organized.

C12MORE: Over the next 12 months, are there any types of camping that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• With his youth group.
• Hiking and camping.
• Camping at Yellowstone.
• Camping in a national park.
• Taking day sailor out.
• More primitive camping.
• Weekend camping for fishing.
• Camp for elk hunting.
• Park camping.
• Probably go one more time.
• Horse camping.
• Equine camping.
• Camper camping state parks and private campgrounds.
• Horse camping.
• Yurt camping.
• Camping.
• Staying in a cabin.
• Camping with a tent.
- Tent camping.
- Outdoor camping.
- Jeeping.
- Primitive camping by taking the boat out.
- Campground camping.
- Camping in a park.
- I would like to go camping by the river.
- Wilderness camping.
- National park camping.
- Yurt camping.
- More outdoors and state park camping.
- Camping in a cabin.
- Camp where we can fish.
- Hunting trailer camping.
- RV camping.
- Kayaking camping.
- Cabin.
- Camping in a boat.
- Free camping. Campsites are expensive now.
- Camping in various places.
- Cabin type, church camp.
- I'd like to go camping in the fall so I can see the fall colors.
- Horse camping.
- RV camping.
- Going to Canada.
- Camping in the forest.
- Primitive sight camping on a boat.
- Motorcycle camping.
- Primitive camping.
- Saltwater camping for fish.
- In the mountains.
- RV camping.
- Mountain climbing and also camping.
- Have our own property.
- Camping in public parks.
- Membership at Thousand Trails recreational camping organization preserves.
- Summer camp.
- Just going down to the river and drop a line and camp overnight.
- Established campgrounds.
- Camping with my animals.
- I would like to camp in a cabin.
- Camping in the woods.
- Camping in a tent.
- Tent camping in general.
- Rafting, we're planning a rafting trip that's over night. Airplane camping.
• Desert camping.
• Camping in the mountains.
• Taking the RV out.
• Camping in a motor home.
• Camping with horses.
• Camping and hunting with a trailer.
• Camping at a lake.
• Horseback camping.
• Like to hike and go to the lake and swim and be with his family and play sports and likes to be competitive.
• I would like to see her camp at a cabin.
• Horseback camping.
• National or state park camping.
• Take horses and camp in their camper.
• Summer camps.
• We need more land for 4-wheeling or motorcycles, just land does not need to be maintained.
• Tailgate camping.
• I would like to go on a cruise ship.
• Dispersed camping, not all hook-ups and stuff like that.
• Cruising, camping or sailboat camping.
• I would like to go hiking and camping.
• Go to a camp.
• I'd like to go horseback camping.
• By the ocean camping.
• Camping on Long Beach, Washington and at your RV.
• National park and state park.
• Up in the mountains.
• Camping with just a tent.
• Church or summer camp.
• Camp at Mount Rainier and on the Wonderland trails. While we hike up at Point Defiance. Mount Baker.
• Dirt biking and Jet Ski.
• Camping with daughter in Girl Scouts.
• More at designated facilities with more amenities and bathrooms.
• Camping to go with the fishing and the high lakes.
• Vacation property.
• Tent camp.
• Usually go out once a month with our trailer club, RV camping.
• Take ATV and 4-wheel truck and camp in the hills, but no places to camp.
• Camping in a tent.
• State park camping.
• Car camping.
• Traveling to different states and areas.
• Camping with a horse.
• Not at a campground.

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• Mountain and beach camping with RV.
• Camping with horses.
• RV Camping.
• Depends on how much of my family is available. Family participation.
• Mountain camping.
• Camping with a trailer.
• I like to do four wheeling, ATV riding and camping.
• Hiking camping.
• Family camping.
• Camping and taking the boat out to the lake.
• Cabin.
• Hiking.
• Camping with my horses.
• Airplane camping.

C13MORE: Over the next 12 months, are there any types of hunting or shooting that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• He will be watching but he won't be shooting.
• Paint balling.
• Hunters safety course.
• Deer hunting.
• Trapping, target, deer hunting.
• Hunter safety, safety.
• Trapping.
• Hunter safety course so he can hunt next year.
• Any target practice with bow and arrows.

C14MORE: Over the next 12 months, are there any physical activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Wrestling.
• Track and field.
• Go to gym more often.
• Use treadmill at home to get in shape for long walk.
• Boxing.
• Yoga.
• Tai chi, yoga, dancing.
• Dance.
• Wallyball.
• Tee ball.
• More playing.
• I am joining a health club.
• Exercise a lot.
• Athletic club.
• Dance, gymnastics.
• Bowling.
• Get back into the gym.
• Exercise at home more.
• Yoga.
• Martial arts, swimming, hiking.
• Karate.
• Wrestling.
• Frisbee golf.
• Dancing.
• Bowling.
• Scooter riding.
• Gymnastics.
• Bowling.
• Yoga and walking.
• Dancing.
• Line dancing and square dancing.
• Skateboarding, basketball, swimming, weightlifting, and a pool (not available).
• More on team sports.
• Pole-vaulting.
• Sword fighting (with padding).
• Paintball.
• Join the exercise club.
• Tennis.
• Biking, hiking, weight training.
• Weightlifting, aerobics, we usually do them at home.
• Dance lessons.
• Gaelic football.
• Bicycling, skiing, any outdoor activity.
• Walking and weight training at home.
• Swimming, walking.
• River rafting, dancing, just to be able to move again, things for the handicapped to do.
• Swimming in the lake, weightlifting, and aerobics at home.
• Tai chi.
• Kickball and tee ball.
• Tee ball.
• Weightlifting at home.
• Diving.
• Sex.
• Pickle ball.
• Dancing.
• Weight training at home.
• Bowling.
• Whatever ______ is interested in, no matter what it is.
• Walking and working out.
• Weightlifting, rowing on machine.
• Yoga.
• Pickleball and ping pong.
• Yoga.
• Dance.
• I would like to do more yoga.
• Yoga.
• Tai chi.
• Aerobics at home.
• Bowling.
• Gymnastics.
• Gymnastics.
• Karate.
• Exercising and walking.
• Pilates.
• Walking dancing.
• Bowling.
• Crawling, walking, rolling around, and playing with a ball and going on hikes.
• Martial arts.
• Play hacky sack.
• Frisbee.
• Aikido.
• Race cars.
• Dance, bike riding.
• I would like to play more team sports.
• Going to the park.
• Park and in line skating, swimming outside.
• Yoga.
• Treadmill.
• Spinning classes (not offered at gym).
• Organized sports.
• Paintball.
• Karate.
• Dance class with kids, hiking.
• Lift weights at home.
• Kayaking, skiing, hiking and bicycling.
• Dancing.
• Gymnastics.
• Kickball.
• Bowl.
• Yoga.
• Bicycling, yoga, hiking, and boating.
• Wrestling.
• Wrestling, Brazilian Jiu-Jitsu.
• Kickball.
• Boxing.
• Bowling.
• Ballroom dancing.
• Water volleyball, adult competitive swimming, water polo.
• More biking.
• Tai chi.

C15MORE: Over the next 12 months, are there any activities at indoor community facilities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• Swimming.
• Reading.
• Bowling.
• Drinking.
• Swimming facility.
• Don't have one.
• Swimming
• Swimming.
• Museums.
• Indoor swimming pool.
• Exercise.
• Dry place to walk.
• Indoor ice-skating.
• Indoor basketball.
• Exercise.
• Aerobics.
• Indoor pool, but we don't have one in this community. We don't have any indoor recreation in this area; nothing for children.
• Aerobics.
• Bowling.
• Go to dinners in own community.
• Exercise at a public facility.
• Swimming.
• Basketball, any indoor gym facilities.
• Woodworking, like building his house.
• Swimming at a swimming pool.
• Car shows.
• Sports.
• Sports center.
• Swim.
• Community pool in our area.
• Indoor community swimming pools.
• Racquetball.
• Seattle roadster show in March.
• Not available.
• Gyms.
• Swimming.
• Exercise.
• Hockey game.
• Shooting pool.
• Swimming indoors, gymnastics.
• Swimming, yoga.
• Swimming for therapy.
• Northwest horticulture.
• Swimming pool indoors.
• Gymnastics, or maybe swimming.
• Golf.
• Go to a basketball game.
• Get together with a group to do recreation activities.
• Swimming at indoor facility
• More physical exercise.
• Weight training.
• Go to movies, join an athletic club, and daycare centers with the kids.
• Exercise or health club.
• Swimming.
• Gym.
• Naval Undersea Museum at seaport.
• Basketball.
• Aquatic center nearby for exercise.
• Swimming.
• Swimming.
• Swimming.
• Indoor swimming.
• Aquatic center.
• Swimming.
• Continue going to library.
• Indoor swimming.
• Aquatic center.
• Swimming.
• Swimming.
• Walk in a coliseum.
• Fitness center.
• Sports.
• School volleyball games.
• Gym membership.
• Computer-related stuff.
• Basketball.
• Talk with friends in public.
• Bowling.
• Once in a while at a local play at the university, but not very often.
• Community involvement.
• I’d like to skate more.
• Basketball game.
• Football or baseball game.
• Weight lift.
• Swimming.
• Go to the gym.
• Singing.
• Swimming at a public pool, parenting classes (getting to know other parents).
• I’d like to find a bridge group.
• Only playing bridge.
• Bingo.
• Gymnastics and tae kwon do.
• Dodge ball.
• I would like to see _____ swimming in an indoor facility.
• Narcotics Anonymous and Alcohol Anonymous conventions.
• Ice-skating
• Outdoor activities.
• Indoor baseball.
• Swimming.
• Public pool.
• Basketball.
• Indoor walking.
• Bowling.
• Exercise.
• Going out to eat.
• Aikido.
• Beaching.
• Racquetball and tennis.
• Playing pool and chess.
• I would like _____ to do more indoor swimming at a community facility that doesn't cost a lot of money.
• Sporting games.
• Swimming.

OTHMORE: Besides what you have already indicated, are there any other recreational activities that you would like to do more of if you could? IF YES: What are they? – OTHER (SPECIFY)

• General park activities.
• Night at a hotel that's not too far away, and beaches to spend the night.
• More dancing.
• Playing pool and playing.
• Carnival, swimming, hiking, bike riding.
• Yes, I am going to do canine agility classes.
• Church.
• Go to concerts in the year, like White River Theatre, by Auburn.
• Strength training for the handicapped, or senior workout center.
• More Native American gatherings, powwow.
• Sport events.
• Be able to do more activities.
• Attending school sport activities.
• The arts, attend college football games.
• Go to a course that would let me learn how to do high speed driving.
• Metal detection.
• Alumni event, sightseeing.
• Go outside.
• Going to summer camps.
• Public library reading activities.
• Medal detector.
• Cooking class.
• Dancing and karaoke.
• Reading.
• Roping.
• Dancing.
• Go to ball games with grandkids, plays at school, band concerts anything involving the grandkids.
• Attend barrel-racing events.
• Dancing, bowling, and working out at the gym.
• Have access to beaches on the west coast (the wilderness area) of the Olympic Peninsula and have benches available for rest.
• Dancing.
• Sport of dogs.
• Square dancing and ballroom dancing.
• Dancing, boating, fishing.
• Naps.
• Playing card games like bridge.
• Dancing.
• Play cards.
• Reading.
• Dating.
• I'd like to go to the casino.
• Paintball.
• Billiards.
• Drag races.
• Watch races.
• Dog showing.
• Piano.
• Sex.
• Dancing.
• Entertain at nursing homes.
• Everything, a spectator, rodeos, ball games.
• Motorcycle riding, rides street bikes.
• Ballroom dancing.
• Radio Controlled flying in an indoor gym setting.
• We like ballroom dancing and we have good places for things like that. And also potential opportunities to exercise one's musical abilities.
• Fly model airplanes.
• Road rallies.
• Visiting car shows.
• Reading.
• Going out to dinner.
• Dancing, swing dancing.
• Would like to go see NASCAR.
• Dancing, jazz and ballet. Hula professionally.
• Bowl and throw darts.
• Technology, shopping, going out to eat, and movies.
• Primitive hot springs.
• Pool league and dart league, which comes up in the fall.
• Maybe going to a movie with friends.
• Woodworking and restoring classic sport cars.
• Square dancing.
• Go to black powder rendezvous, dog training, turkey calling, knife making, computer training.
• There are a lot of them that I would like to do but I cannot because of my disease.
• Geocaching.
• Photography.
• I'd like to get another dog. I'd love to be able to get on a horse again.
• Bingo.
• May be getting around with a plan with my piano, listening to classical music. Doing lot more reading.
• Dance.
• Quilting.
• Road marches.
• Pet friendly parks.
• Kite flying.
• Walk farther, swim, everything I could do when I was younger.
• Dancing.
• Gamble.
• I would like to see _____ play in all sports.
• Show dogs.
• Ride my scooter. Gardening.
• Dancing.
• Swimming, arts and crafts and gardening.
• Scouting, car shows, fairs, general sightseeing.
• Arching.
• Automobile racing.
- Attend Mariner and Sea Hawk games.
- Race car sports.
- Working with animals.
- Show cars.
- Play musical instruments (piano and organ).
- Sun bathing.
- Geocaching
- I would like to do some stargazing, and I would like to learn more about the stars.
- Music events. Classical.
- Kids camp for adults, women only.
- Play Frisbee with the dog.
- Go caching.
- I would like more ATV trails and some rail, the old rail system and make that into more of an entertainment type of activity. Perhaps having an older railroad car with perhaps a diner car that goes from community to community.
- Old cars, riding street bike.
- Watch football.
- Dog training.
- Watching model airplane flying.
- Painting and gardening.
- Dancing.
- Dancing.
- Car club, teaches kids safe driving. Would like to see her son involved. Gain a little more respect for the road. Beachcombing.
- Watching outdoor sporting events.
- Woodworking.
- Car shows.
- RC remote control car, and nitro powered car.
- Gardening and everything.
- Rodeo.
- Garden touring and house touring.
- Rodeo.
- I'd like to do lots of things, but I'm physically disabled.
- Fish, camp, and being outdoors. Gardening and lawn work.
- Would like to go to dude ranches.
- Concerts.
- Sea.
- Dancing.
- Dancing and card playing.
- Bowling.
Appendix E: Crosstabulations

By Gender .................................................................................................................. E1-1
By Age ....................................................................................................................... E2-1
By Region ................................................................................................................ E3-1
By Race/Ethnicity .................................................................................................... E4-1
By Income ............................................................................................................... E5-1
By Season ............................................................................................................... E6-1
By Month ............................................................................................................... E7-1