# Outdoor Participation Report 




## 2014 Outdoor Recreation Participation

Introduction ..... 4
Outdoor Participation ..... 7
Youth ..... 21
Diversity ..... 31
A Detailed Look ..... 37
Acknowledgements. ..... 45

## Outdoor Recreation: Here to Stay

Outdoor recreation is part of the fabric of America. Every day, Americans take part in a vast array of outdoor opportunities - from pedaling along an urban trail to trekking through the backcountry of one of America's National Parks to casting a line into a local stream. Indeed, research once again points to America's strong, steady outdoor participation.

Nearly 143 million Americans, or 49.2 percent of the US population, participated in an outdoor activity at least once in 2013. Although the actual number of outdoor participants increased since 2012, the participation rate fell slightly, due to population growth. Participants went on a total of 12.1 billion outdoor outings, a minor decrease from 12.4 billion in 2012.

There was good news about the outdoor participation rates of female youth. Participation among teenage girls made up for some of the losses seen in 2012 by adding three percentage points. Meanwhile, participation rates among girls and young women increased by two percentage points - bringing young women's participation to the highest rate
 since 2006. Participation among male youth, on the other hand, either fell or remained steady.

There is still work to be done to engage minority groups in outdoor recreation. As seen in previous years, Caucasians participated at the highest rate and African Americans at the lowest. The biggest participation gap was seen in Caucasian and African American adolescents. Interestingly, Hispanics participated at the second-lowest rate, but those who did participate averaged the most outdoor outings per person.

## Reconnecting America's Youth

Nationwide initiatives that reconnect youth to the outdoors are critical to ensuring healthy, active communities and a future for outdoor conservation. To help these efforts, The Outdoor Foundation® has produced the eighth annual Outdoor Recreation Participation Report, which provides an understanding of American participation in outdoor activities with a focus on youth and diversity. The report explains the state of outdoor participation so we can effectively work to end America's inactivity crisis and reconnect youth to the outdoors.

## Key Findings

## OUTDOOR PARTICIPATION

- Nearly 143 million Americans, or 49.2 percent of the US population, participated in an outdoor activity at least once in 2013.
- Although the actual number of outdoor participants increased since 2012, the participation rate fell slightly, due to population growth.
- While 8.1 million Americans started participating in one or more of the outdoor activities measured, 7.4 million stopped. There was net gain of 700,000 total participants and a low churn rate of 5.2 percent.
- Participants went on a total of 12.1 billion outdoor outings, a minor decrease from 12.4 billion in 2012.
- Almost one-quarter of all outdoor enthusiasts participated in outdoor activities at least twice per week.
- Running, including jogging and trail running, was the most popular activity among Americans when measured by number of participants and by number of total annual outings.
- Fifty-five percent of people living in the West North Central region of the US participated in outdoor activities last year, making its population the most active in outdoor participation.
- Walking for fitness is the most popular crossover activity. In 2013, 53 percent of outdoor enthusiasts also walked.
- The biggest motivator for outdoor participation was getting exercise.


## YOUTH

- Among children and young adults, participation rose one percentage point, while the rates among the two older age groups lost one percentage point. Teenagers maintained the same participation rate.
- Since 2012, participation among girls and young women added two percentage points and teenage girls added three. Conversely, participation among males fell or remained steady.
- Youth who did not participate in outdoor activities said they were simply not interested in the outdoors.
- Among adults who are current outdoor participants, 74 percent had physical education and 41 percent enjoyed outdoor activities in elementary school.


## DIVERSITY

- As seen in previous reports, outdoor participation is highest among Caucasians and lowest among African Americans.
- Although Hispanics Americans made up a small percentage of total outdoor participants, those who did participate averaged the most annual outdoor outings per person.
- Running was the most popular outdoor activity for all Americans regardless of ethnic or racial affiliation.



# OUTDOOR PARTICIPATION 

50\%
In 2013,
nearly half, 49.2
percent, of all Americans participated in outdoor recreation.


Running, including jogging and trail running, was the most popular outdoor activity with more than 57 million participants and a participation rate of 20 percent.


46 percent of outdoor participants are females and 54
percent are males.
Caucasian In 2013, 70 percent of outdoor participants were Caucasian.


Walking for fitness was the top crossover activity enjoyed by outdoor participants. More than half of all participants also walked.

700K
There was
net gain of 700,000
outdoor participants.

- | 30 percent of |
| :--- |
| all outdoor |
| participants | earned an annual household income of $\$ 100,000$ or more.


## - Among females

 ages 21 to 25,indoor fitness overtakes outdoor recreation as the preferred physical activity, and it remains the most popular form of activity throughout life.


More than
70 percent
of outdoor participants were motivated to recreate outdoors as a way of getting exercise.

## Outdoor Participation Over Time

Nearly 143 million Americans, or 49.2 percent of the US population, participated in an outdoor activity at least once in 2013. Although the actual number of outdoor participants increased since 2012, the participation rate fell slightly, due to population growth. Participants went on a total of 12.1 billion outdoor outings, a minor decrease from 12.4 billion in 2012.

## Outdoor Participation

All Americans, Ages 6+


Note: A participant in outdoor recreation is defined as an individual who took part in one or more of 42 outdoor activities at least once during 2013. Measured outdoor activities include adventure racing, backpacking, bicycling (BMX), bicycling (mountain/non-paved surface), bicycling (road/paved surface), birdwatching, boardsailing/windsurfing, car or backyard camping, RV camping, canoeing, climbing (sport/indoor/boulder), climbing (traditional/ice/ mountaineering), fly fishing, freshwater fishing, saltwater fishing, hiking, hunting (rifle), hunting (shotgun), hunting (handgun), hunting (bow), kayak fishing, kayaking (recreational), kayaking (sea/touring), kayaking (white water), rafting, running/jogging, sailing, scuba diving, skateboarding, skiing (alpine/downhill), skiing (cross-country), skiing (freestyle), snorkeling, snowboarding, snowshoeing, stand up paddling, surfing, telemarking (downhill), trail running, triathlon (non-traditional/off road), triathlon (traditional/road), wakeboarding and wildlife viewing.

## The Leaky Bucket

All Americans, Ages 6+

The "Leaky Bucket" analysis shows that outdoor activities gained more participants than they lost from 2012 to 2013. While 8.1 million Americans started participating in one or more of the outdoor activities measured, 7.4 million stopped. In other words, there was a net gain of 700,000 total participants and a low churn rate of 5.2 percent.



## A Snapshot of Outdoor Enthusiasts

Research shows that participants in outdoor recreation represented a diverse population by geography, age and income. Understanding demographics is essential to reaching new audiences and inspiring existing enthusiasts.

Participation in Outdoor Activities by Demographic
Outdoor Participants, Ages 6+



## Annual Outings

Some outdoor participants were very active and got outside often, while others only enjoyed the outdoors a few times per year. On the more active side of outdoor participation, 24 percent of participants enjoyed outdoor activities at least twice a week. On the less active side, 28 percent participated less than once a month. Almost half of Americans were somewhere in the middle, getting outside between 12 and 103 times per year.

Annual Outings per Outdoor Enthusiast
All Americans, Ages 6+


# Most Popular Outdoor Activities by Participation Rate 

Outdoor Participants, Ages 6+

1. Running, Jogging and Trail Running
$20 \%$ of Americans Ages 6+, 57.5 million participants

## 2. Road Biking, Mountain Biking and BMX <br> 16\% of Americans Ages 6+, 46.6 million participants

3. Freshwater, Saltwater and Fly Fishing

16\% of Americans Ages 6+, 45.9 million participants
4. Car, Backyard, Backpacking and RV Camping

14\% of Americans Ages 6+, 40.1 million participants
5. Hiking

12\% of Americans Ages 6+, 34.4 million participants

## Favorite Outdoor Activities by Frequency of Participation

Outdoor Participants, Ages 6+

1. Running, Jogging and Trail Running

82 average outings per runner / 4.7 billion total outings
2. Road, Mountain and BMX Biking

58 average outings per cyclist / 2.7 billion total outings
3. Birdwatching/Wildlife Viewing

39 average outings per person / 1.0 billion total outings
4. Freshwater, Saltwater and Fly Fishing

20 average outings per angler / 904.2 million total outings
5. Car, Backyard, Backpacking and RV Camping

15 average outings per camper / 597.7 million total outings

Note: Similar activities have been grouped.


## Participation by Age, Males

Outdoor Participants, Ages 6+


## Crossover Participation <br> Outdoor Participants, Ages 6+

What are the top indoor fitness, team and other activities enjoyed by outdoor participants?

Yoga 13\%
Elliptical Trainer 15\%
Stretching 19\%
Other Exercise to Music 12\%
Basketball 13\% Tennis 11\%
Stationary Cycling (Upright) 13\%
Abdominal Machine/Device 10\% Treadmill 25\%

# Walking for Fitness 54\% Hand Weights 22\% Bowling 26\% 

Darts $10 \%$ Weight/Resistance Machines 20\%
Billiards/Pool 20\% Home Gym Exercise 14\%
Low-Impact Aerobics 13\%
Dumbbells 18\%
Barbells 15\% Table Tennis 11\%
High-Impact Aerobics 10\%

Note: Activities with more than nine percent participation included.

## Sports and Recreation Spending in 2013

Outdoor Participants, Ages 6+

|  | More Than <br> Last Year | Same As <br> Last Year | Less Than <br> Last Year | No <br> Spending |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Sports/Recreation Footwear | $12 \%$ | $43 \%$ | $9 \%$ | $36 \%$ |
| Sports/Recreation Clothing | $11 \%$ | $41 \%$ | $9 \%$ | $39 \%$ |
| Sports/Recreation Equipment | $9 \%$ | $35 \%$ | $10 \%$ | $46 \%$ |
| Outdoor Recreation Activities | $9 \%$ | $41 \%$ | $7 \%$ | $42 \%$ |
| Team Sports Outside of <br> School | $8 \%$ | $23 \%$ | $5 \%$ | $64 \%$ |
| Team Sports at School | $7 \%$ | $18 \%$ | $4 \%$ | $71 \%$ |
| Travel to Take Part in Sports/ <br> Recreation | $7 \%$ | $26 \%$ | $7 \%$ | $60 \%$ |
| Gym Memberships/Fees | $7 \%$ | $22 \%$ | $6 \%$ | $64 \%$ |
| Lessons/Sports Camps | $6 \%$ | $17 \%$ | $5 \%$ | $72 \%$ |
| Individual Sports Events | $6 \%$ | $17 \%$ | $5 \%$ | $72 \%$ |

## Sports and Recreation Planned Spending for 2014

Outdoor Participants, Ages 6+

|  | More Than <br> Last Year | Same As <br> Last Year | Less Than <br> Last Year | No <br> Spending |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Sports/Recreation Footwear | $14 \%$ | $45 \%$ | $8 \%$ | $34 \%$ |
| Sports/Recreation Clothing | $13 \%$ | $44 \%$ | $8 \%$ | $34 \%$ |
| Outdoor Recreation Activities | $12 \%$ | $40 \%$ | $5 \%$ | $42 \%$ |
| Sports/Recreation Equipment | $11 \%$ | $39 \%$ | $8 \%$ | $42 \%$ |
| Travel to Take Part in Sports <br> and Recreation | $10 \%$ | $27 \%$ | $5 \%$ | $58 \%$ |
| Team Sports Outside of | $9 \%$ | $24 \%$ | $4 \%$ | $63 \%$ |
| School | $9 \%$ | $25 \%$ | $5 \%$ | $61 \%$ |
| Gym Memberships/Fees | $9 \%$ | $20 \%$ | $4 \%$ | $67 \%$ |
| Individual Sports Events | $8 \%$ | $20 \%$ | $3 \%$ | $69 \%$ |
| Team Sports at School | $8 \%$ | $20 \%$ | $4 \%$ | $68 \%$ |

## What Motivates Americans to Get Outside

The majority of Americans participated in outdoor activities to get exercise. The second biggest motivator was the opportunity to spend time with friends and family, which highlights the family-friendly nature of many outdoor activities.

## Why did you participate in outdoor activities? <br> Outdoor Participants, Ages 6+

| Get exercise | $72 \%$ |
| :--- | :---: |
| Be with family/friends | $54 \%$ |
| Keep physically fit | $53 \%$ |
| Be close to nature | $48 \%$ |
| Get away from usual demands of life | $46 \%$ |
| Observe scenic beauty | $46 \%$ |
| Enjoy the sounds/smells of nature | $44 \%$ |
| Experience excitement/adventure | $43 \%$ |
| Develop my skills/abilities | $35 \%$ |
| Be with people who enjoy the same things I do | $31 \%$ |
| Gain a sense of accomplishment | $29 \%$ |
| Experience solitude | $26 \%$ |
| Gain self-confidence | $24 \%$ |
| Be with people who share my values | $12 \%$ |
| Talk to new/varied people | $18 \%$ |
| Other reason(s) | $6 \%$ |

## Why Americans Didn't Participate in Outdoor Activities More Often

As seen in previous years, lack of interest in outdoor activities was the top reason for why Americans didn't get outside more often in 2013. Thirty-six percent of non-participants said that they were uninterested in outdoor activities. Lack of time was also a deterrent. More than one-quarter of non-participants said they didn't have time to enjoy outdoor recreation.

## What keeps you from participating in outdoor activities? <br> Non-Outdoor Participants, Ages 6+

I am not interested ..... 36\%
I do not have time ..... 24\%
I do not have the skills/abilities ..... 20\%
Too busy with family responsibilities ..... 17\%
I do not have anyone to participate with ..... 17\%
It is too expensive ..... 16\%
I have a physically limiting disability ..... 15\%
My health is poor ..... 13\%
Places for outdoor recreation are too far away ..... 9\%
Places for outdoor recreation cost too much ..... 8\%
Too busy with other recreation activities ..... 7\%
I do not have transportation to outdoor venues ..... 4\%
I do not have enough information ..... 4\%
Places for outdoor recreation are too crowded ..... 3\%
I have household members with a physical disability ..... 3\%
I am afraid of getting hurt by other people ..... 2\%
Places for outdoor recreation are poorly maintained ..... 2\%
I am afraid of getting hurt by animals ..... 1\%
Places for outdoor recreation are overdeveloped ..... 1\%
Other reason(s) ..... 13\%



## YOUTH



Among children and young adults, participation rose one percentage point, while the rate among older age groups, those in the 25 to 44 category and the 45 and up category, lost one percentage point. Teenagers maintained the same participation rate.


In 2013, outdoor participation among girls was on the rise, while participation among boys fell or remained stagnant. Participation among girls and young women increased by two percentage points and teenage girls by three.


Adults with children in the house participated in outdoor recreation at a higher rate than adults without children. Adults with children enjoyed outdoor recreation at a rate of 55 percent, while those without children at a rate of 43 percent.

Family \& Youth
Friends participants were
motivated to get outside
by spending time with family and friends.

## PE

Among adults who are current outdoor participants, more than 74 percent reported having physical education classes between the ages of six and 12. That compares to 60 percent of non-participants.

1
Outdoor participation among boys lost one percentage point, male teenagers lost three percentage points and young men remained the same at 58 . When compared to their female counterparts, males still participated at a higher rate as youth.

## Outdoor Participation by Age

Outdoor participation rates by age changed only slightly from 2012 to 2013. Due in part to to national efforts to get more young people outdoors and active, participation rose one percentage point among children, ages six to 12 , and young adults, ages 18 to 24 . The rate among older age groups, those in the 25 to 44 category and the 45 and up category, lost one percentage point. Teenagers, ages 13 to 17 , maintained the same participation rate.

Participation in Outdoor Recreation, 2006-2013
All Americans, Ages 6+


## Youth Participation in Sports and Recreation Among Current Outdoor Enthusiasts

The impact of early exposure to outdoor activities and other recreation cannot be underestimated. Americans who were introduced to an active lifestyle as children and adolescents tended to choose this lifestyle as adults.

Forty-one percent of participants enjoyed outdoor activities during childhood, while only 18 percent of non-participants were exposed to the outdoors as children. Outdoor recreation during adolescence had an even larger impact.

Adults at Age 6-12
Non-
Outdoor Outdoor
Participants

Participants

Adults at Age 13-17
Non-
Outdoor Outdoor
Participants Participants 60\% 21\% 27\% 22\% 19\%

| Swimming for Fitness | $23 \%$ | $13 \%$ | $25 \%$ | $13 \%$ |
| :--- | :---: | :---: | :---: | :---: |
| Water Sports | $19 \%$ | $9 \%$ | $21 \%$ | $9 \%$ |
| Winter Sports | $14 \%$ | $5 \%$ | $18 \%$ | $7 \%$ |
| Racquet Sport | $8 \%$ | $3 \%$ | $15 \%$ | $8 \%$ |
| Fitness/Health Club- <br> Based Activities | $5 \%$ | $2 \%$ | $13 \%$ | $4 \%$ |
| Golf | $5 \%$ | $2 \%$ | $11 \%$ | $4 \%$ |
| None of the Above | $11 \%$ | $30 \%$ | $11 \%$ | $28 \%$ |

Adults at Age 6-17
Non-
Outdoor Outdoor
Participants Participants

On a scale of 1 to 5, 5 being the highest, how much did you enjoy physical education classes in school?
3.6
3.3

## Getting Youth and Young Adults Outdoors

Like all outdoor participants, youth and young adult participants were motivated to recreate outdoors by being with loved ones and getting exercise. There were differences in age however. Seventy-six percent of children cited friends and family as the biggest motivator, but youth participants were less likely to be motivated by being with friends and family as they aged. Similarly, 75 percent of young adults said getting exercise was the top reason, which is less of a motivator for the younger age groups.

## What motivated you to participate in outdoor activities?

|  | Ages 6-12 | Ages 13-17 | Ages 18-24 |
| :--- | ---: | ---: | ---: |
| Be with family/friends | $76 \%$ | $63 \%$ | $51 \%$ |
| Get exercise | $65 \%$ | $69 \%$ | $75 \%$ |
| Experience excitement/adventure | $52 \%$ | $44 \%$ | $51 \%$ |
| Develop my skills/abilities | $48 \%$ | $50 \%$ | $43 \%$ |
| It is cool | $42 \%$ | $28 \%$ | $19 \%$ |
| Be with people who enjoy the same things <br> Ido |  |  |  |
| Keep physically fit | $38 \%$ | $43 \%$ | $25 \%$ |
| Be close to nature | $36 \%$ | $56 \%$ | $60 \%$ |
| Enjoy the sounds/smells of nature | $31 \%$ | $33 \%$ | $47 \%$ |
| Gain self-confidence | $26 \%$ | $26 \%$ | $39 \%$ |
| Gain a sense of accomplishment | $24 \%$ | $30 \%$ | $35 \%$ |
| Observe scenic beauty | $22 \%$ | $31 \%$ | $39 \%$ |
| Get away from usual demands | $22 \%$ | $27 \%$ | $44 \%$ |
| Be with people who share my values | $18 \%$ | $33 \%$ | $49 \%$ |
| Talk to new/varied people | $13 \%$ | $24 \%$ | $18 \%$ |
| Experience solitude | $10 \%$ | $13 \%$ | $12 \%$ |
| Other reason(s) | $5 \%$ | $13 \%$ | $29 \%$ |

## Youth and Young Adult Participation by Gender

In 2013, participation in outdoor recreation among girls was on the rise, while participation among boys fell or remained stagnant. Participation among girls and young women increased two percentage points and teenage girls by three. Conversely, participation among boys lost one percentage point, male teenagers lost three percentage points and young men remained the same at 58 percent. When compared to their female counterparts, male youth still participate at a higher rate.

Males' Participation in Outdoor Recreation, 2006-2013


Females' Participation in Outdoor Recreation, 2006-2013


## Profile of Youth Participants

Outdoor participants ages six to 17 made 2.8 billion outings, an average of 88 outings per youth participant. More than a quarter of this age group enjoyed biking, making it the most popular outdoor activity by participation rate. In terms of frequency, running edged out biking. The average youth runner made 77 outings per year to participate in the activity.


## Total Outings

Ages 6-17
2.8 billion annual outings
88 average outings per participant

## Most Popular Outdoor Activities

By Participation Rate, Ages 6-17

1. Road, Mountain and BMX Biking $27 \%$ of American youth / 13.6 million participants
2. Running, Jogging and Trail Running $24 \%$ of American youth / 12.1 million participants
3. Freshwater, Saltwater and Fly Fishing $21 \%$ of American youth / 10.5 million participants
4. Car, Backyard, Backpacking and RV Camping
$20 \%$ of American youth / 10.2 million participants

## 5. Hiking

12\% of American youth / 6.2 million

## Favorite Outdoor Activities

By Frequency of Participation, Ages 6-17

1. Running, Jogging and Trail Running

77 average outings per runner /
936.9 million outings
2. Road Biking, Mountain Biking and BMX

65 average outings per cyclist /
887.9 million outings
3. Skateboarding

53 average outings per skateboarder /
187.3 million outings
4. Freshwater, Saltwater and Fly Fishing

15 average outings per fishing participant / 158.0 million total outings

## 5. Car, Backyard, Backpacking and RV Camping <br> 15 average outings per camper / 150.3 million outings

## Profile of Young Adult Participants

Young adults, ages 18 to 24, made 2.1 billion outdoor outings in 2013 for an average of 118 annual outings per participant. Although youth made more total outings in 2013, young adults averaged more outings per participant - 88 outings for youth, compared to 118 outings for young adults.


## Total Outings

Ages 18-24
2.1 billion annual outings
118 average outings per participant

## Most Popular Outdoor Activities

By Participation Rate, Ages 18-24

1. Running, Jogging and Trail Running $36 \%$ of young adults / 10.7 million
2. Car, Backyard, Backpacking and RV Camping
$22 \%$ of young adults / 6.6 million participants
3. Road, Mountain and BMX Biking $16 \%$ of young adults / 4.8 million participants

## 4. Hiking

$14 \%$ of young adults / 4.4 million participants
5. Freshwater, Saltwater and Fly Fishing $14 \%$ of young adults / 4.4 million participants

## Favorite Outdoor Activities

By Frequency of Participation, Ages 18-24

1. Running, Jogging and Trail Running

96 average outings per runner / 1.0 billion outings
2. Road Biking, Mountain Biking and BMX

89 average outings per cyclist / 424.8 million outings
3. Freshwater, Saltwater and Fly Fishing 24 average outings per fishing participant / 105.5 million outings

## 4. Hiking

21 average outings per hiker / 90.6 million outings

## 5. Skateboarding

68 average outings per skateboarder / 83.5 million outings

## Why Youth and Young Adults Didn't Participate in Outdoor Activities More Often

Lack of interest was the number one reason why American children, adolescents and young adults did not participate in outdoor activities. The second most cited reason for not participating varied by age. While children thought outdoor activities were too expensive, adolescents and young adults said they did not have enough time.

## What keeps you from participating in outdoor activities more?

|  | Ages 6-12 | Ages | $13-17$ |
| :--- | :---: | :---: | :---: |
| I Ages | $18-24$ |  |  |
| It is too expensive | $33 \%$ | $41 \%$ | $38 \%$ |
| Too busy with other recreation activities | $21 \%$ | $18 \%$ | $16 \%$ |
| I do not have time | $18 \%$ | $13 \%$ | $5 \%$ |
| Too busy with family responsibilities | $14 \%$ | $22 \%$ | $36 \%$ |
| I do not have the skills/abilities | $12 \%$ | $7 \%$ | $16 \%$ |
| I do not have anyone to participate with | $12 \%$ | $17 \%$ | $25 \%$ |
| Places for outdoor recreation cost too much | $12 \%$ | $17 \%$ | $30 \%$ |
| Places for outdoor recreation are too far away | $11 \%$ | $8 \%$ | $9 \%$ |
| I do not have transportation to outdoor venues | $10 \%$ | $12 \%$ | $12 \%$ |
| I do not have enough information | $6 \%$ | $8 \%$ | $7 \%$ |
| I am afraid of getting hurt by other people | $5 \%$ | $7 \%$ | $5 \%$ |
| My health is poor | $4 \%$ | $3 \%$ | $3 \%$ |
| I have a physically limiting disability | $3 \%$ | $3 \%$ | $6 \%$ |
| Places for outdoor recreation are too crowded | $3 \%$ | $3 \%$ | $2 \%$ |
| Places for outdoor recreation are poorly maintained | $2 \%$ | $2 \%$ | $2 \%$ |
| I have household members with a physical disability | $1 \%$ | $1 \%$ | $5 \%$ |
| Venues for outdoor recreation are too polluted | $1 \%$ | $0 \%$ | $3 \%$ |
| I am afraid of getting hurt by animals | $1 \%$ | $0 \%$ | $2 \%$ |
| Places for outdoor recreation are overdeveloped | $1 \%$ | $0 \%$ | $0 \%$ |
| Other reason(s) | $16 \%$ | $15 \%$ |  |

## Participation in Outdoor Recreation Among Adults with Youth in Their Households

Illustrating the family-friendly nature of many outdoor activities, adults with children in the household participated in outdoor recreation at a higher rate ( 53 percent) than adults without children (44 percent). Parents with children ages six to 12 participated at a slightly higher rate than parents of other aged kids; however, parents of teenagers ages 13 to 17 got outside the most often at 94 annual outings.

## Adult Participation in Outdoor Recreation with and without Children in Household

All Americans, Ages 18+



## DIVERSITY

## African ParticiAmericans pation in outdoor

 activities was lowest among African Americans and highest among Caucasians.
## Hispanic Although

Americans Hispanics made
up a small percentage of total outdoor participants, those who did participate averaged the most annual outdoor outings per person.

$N$
All ethnicities and races agreed that the number one reason why
they did not participate in outdoor activities more often was because they were not interested.


Biking, running, fishing and camping were the most popular outdoor activities for all Americans, though each ethnic/racial group participated in each to varying degrees.

## Participation in Outdoor Recreation Among Diverse Groups

As minority groups make up a larger share of the population, engaging diverse populations in outdoor recreation has never been more critical. Unfortunately, minorities still lag behind in outdoor participation.

As seen in previous years, participation in outdoor activities was highest among Caucasians in all age groups and lowest among African Americans. The largest gap in participation was between Caucasian and African American adolescents. While 65 percent of Caucasian adolescents, ages 13 to 17 , participated in outdoor recreation in 2013, only 42 percent of African American adolescents participated.

Although Hispanic Americans had the second-lowest outdoor participation rate, those who did participate tended to get outdoors the most.

[^0]
## Most Popular Outdoor Activities Among Diverse Groups

Running was the most popular outdoor activity for all Americans regardless of ethnic or racial affiliation. Fishing, camping and biking were also in each group's list of favorite activities, but each activity's popularity varied by group.

## African Americans

Ages 6+

1. Running/Jogging and Trail Running 18\%
2. Road Biking, Mountain Biking and BMX 11\%
3. Freshwater, Saltwater and Fly Fishing 11\%
4. Birdwatching/Wildlife Viewing 4\%
5. Car, Backyard, Backpacking and RV Camping 4\%

## Caucasians

Ages 6+

1. Running/Jogging and Trail Running 19\%
2. Freshwater, Saltwater and Fly Fishing 18\%
3. Road Biking, Mountain Biking and BMX 17\%
4. Car, Backyard, Backpacking and RV

Camping 16\%
5. Hiking 14\%

## Asian/Pacific Islanders

Ages 6+

1. Running/Jogging and Trail Running 24\%
2. Hiking 15\%
3. Road Biking, Mountain Biking and BMX 14\%
4. Car, Backyard, Backpacking and RV

Camping 11\%
5. Freshwater, Saltwater and Fly Fishing 10\%

## Hispanics

Ages 6+

1. Running/Jogging and Trail Running 24\%
2. Road Biking, Mountain Biking and BMX 15\%
3. Freshwater, Saltwater and Fly Fishing 14\%
4. Car, Backyard, Backpacking and RV

Camping 13\%
5. Hiking 9\%

## Getting Diverse Youth and Young Adults Outdoors

Most youth participants, ages six to 17, of all ethnic and racial groups were motivated to get outside because it is a good way to connect with family and friends. Getting exercise was the second most cited reason.

What motivates you to participate in outdoor activities?
Outdoor Participants, Ages 6+

|  | Hispanic | African <br> American | Asian/Pacific <br> Islander | Caucasian |
| :--- | ---: | ---: | ---: | ---: |
| Get exercise | $68 \%$ | $67 \%$ | $73 \%$ | $72 \%$ |
| Keep physically fit | $52 \%$ | $56 \%$ | $56 \%$ | $53 \%$ |
| Be with family/friends | $45 \%$ | $46 \%$ | $54 \%$ | $51 \%$ |
| Experience excitement/ <br> adventure | $39 \%$ | $42 \%$ | $43 \%$ | $45 \%$ |
| Get away from usual <br> demands | $35 \%$ | $41 \%$ | $43 \%$ | $45 \%$ |
| Be close to nature | $34 \%$ | $39 \%$ | $45 \%$ | $50 \%$ |
| Develop my skills/abilities | $32 \%$ | $38 \%$ | $35 \%$ | $35 \%$ |
| Enjoy the sounds/smells of <br> nature | $32 \%$ | $39 \%$ | $40 \%$ | $45 \%$ |
| Observe scenic beauty | $30 \%$ | $39 \%$ | $45 \%$ | $45 \%$ |
| Be with people who enjoy <br> the same things | $29 \%$ | $27 \%$ | $29 \%$ | $28 \%$ |
| Gain a sense of <br> accomplishment | $26 \%$ | $30 \%$ | $30 \%$ | $29 \%$ |
| Gain self-confidence | $24 \%$ | $22 \%$ | $25 \%$ | $22 \%$ |
| Experience solitude | $20 \%$ | $22 \%$ | $23 \%$ | $26 \%$ |
| It is cool | $19 \%$ | $14 \%$ | $16 \%$ | $19 \%$ |
| Be with people who share <br> my values | $16 \%$ | $18 \%$ | $17 \%$ | $18 \%$ |
| Talk to new/varied people | $3 \%$ | $3 \%$ | $5 \%$ | $7 \%$ |
| Other reason(s) | $14 \%$ | $15 \%$ | $13 \%$ | $13 \%$ |

## Why Diverse Populations Don't Participate in Outdoor Activities More Often

All ethnicities and races agreed that the number one reason why they did not participate in outdoor activities more often was because they were not interested. Lack of time was the second most cited reason.

## What keeps you from participating in outdoor activities more? <br> Non-Outdoor Participants, Ages 6+

|  | Hispanic | African American | Asian/Pacific Islander | Caucasian |
| :---: | :---: | :---: | :---: | :---: |
| I am not interested | 31\% | 33\% | 35\% | 33\% |
| I do not have time | 24\% | 26\% | 29\% | 26\% |
| I do not have anyone to participate with | 20\% | 20\% | 20\% | 17\% |
| I do not have the skills/abilities | 19\% | 20\% | 23\% | 20\% |
| It is too expensive | 16\% | 17\% | 20\% | 18\% |
| Too busy with family responsibilities | 16\% | 15\% | 19\% | 19\% |
| Places for outdoor recreation are too far away | 13\% | 11\% | 8\% | 10\% |
| I have a physically limiting disability | 10\% | 9\% | 11\% | 13\% |
| My health is poor | 9\% | 10\% | 10\% | 11\% |
| Places for outdoor recreation cost too much | 9\% | 12\% | 9\% | 8\% |
| Too busy with other recreation activities | 6\% | 7\% | 8\% | 6\% |
| I do not have enough information | 5\% | 8\% | 5\% | 4\% |
| I have no way to get to venues | 5\% | 5\% | 2\% | 4\% |
| Places for outdoor recreation are too crowded | 4\% | 4\% | 3\% | 3\% |
| I am afraid of getting hurt by other people | 3\% | 2\% | 2\% | 3\% |
| Places for outdoor recreation are poorly maintained | 3\% | 2\% | 2\% | 2\% |
| 1 am afraid of getting hurt by animals | 2\% | 1\% | 1\% | 1\% |
| I have household members with a physical disability | 2\% | 2\% | 2\% | 3\% |
| Places for outdoor recreation are over-developed | 1\% | 0\% | 1\% | 0\% |
| Venues for outdoor recreation are too polluted | 0\% | 1\% | 0\% | 1\% |
| Other reason(s) | 13\% | 12\% | 12\% | 13\% |



# A DETAILED L O OK 

The following pages include full participation data for activities surveyed in the 2013 Outdoor Recreation Participation Report. Data is broken out for outdoor activities by the age groups: youth (ages 6-17), young adults (ages 18-24) and all Americans (ages 6+). A participant is defined as an individual who took part in an activity at least once in 2013.

Youth Participation in Outdoor Activities, Ages 6-17

|  | $\begin{gathered} 2007 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2008 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2009 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2010 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2011 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2012 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2013 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adventure Racing | 104 | 0.2\% | 125 | 0.3\% | 147 | 0.3\% | 183 | 0.4\% | 144 | 0.3\% | 362 | 0.7\% | 341 | 0.7\% |
| Backpacking (Overnight) | 1,786 | 3.6\% | 2,067 | 4.2\% | 1,849 | 3.7\% | 2,228 | 4.4\% | 1,778 | 3.5\% | 2,219 | 4.4\% | 2,536 | 5.0\% |
| Bicycling (BMX) | 935 | 1.9\% | 1,045 | 2.1\% | 726 | 1.5\% | 1,165 | 2.3\% | 783 | 1.5\% | 940 | 1.9\% | 1,014 | 2.0\% |
| Bicycling (Mountain/Non-Paved Surface) | 1,775 | 3.5\% | 2,083 | 4.2\% | 1,793 | 3.6\% | 1,927 | 3.8\% | 1,567 | 3.1\% | 1,612 | 3.2\% | 1,877 | 3.7\% |
| Bicycling (Road/Paved Surface, Mountain/Non-Paved Surface, BMX) | 15,550 | 30.9\% | 14,716 | 29.6\% | 14,652 | 29.3\% | 13,657 | 27.1\% | 13,283 | 26.2\% | 13,421 | 26.5\% | 13,498 | 26.6\% |
| Bicycling (Road/Paved Surface) | 14,336 | 28.5\% | 13,325 | 26.8\% | 13,652 | 27.3\% | 12,442 | 24.7\% | 12,330 | 24.3\% | 12,397 | 24.5\% | 12,363 | 24.4\% |
| Birdwatching | 1,194 | 2.4\% | 1,320 | 2.7\% | 1,473 | 2.9\% | 1,619 | 3.2\% | 1,661 | 3.3\% | 1,813 | 3.6\% | 1,967 | 3.9\% |
| Boardsailing/Windsurfing | 228 | 0.5\% | 236 | 0.5\% | 200 | 0.4\% | 221 | 0.4\% | 109 | 0.2\% | 215 | 0.4\% | 322 | 0.6\% |
| Camping (Within 1/4 Mile of Vehicle/ Home) | 9,627 | 19.1\% | 9,012 | 18.1\% | 9,252 | 18.5\% | 8,779 | 17.4\% | 9,147 | 18.0\% | 8,065 | 15.9\% | 8,046 | 15.9\% |
| Camping (Car, Backyard, Backpacking or RV) | 12,230 | 24.3\% | 11,583 | 23.3\% | 11,917 | 23.8\% | 11,559 | 23.0\% | 12,170 | 24.0\% | 10,734 | 21.4\% | 10,994 | 21.7\% |
| Camping (Recreational Vehicle) | 4,284 | 8.5\% | 3,783 | 7.6\% | 4,045 | 8.1\% | 3,810 | 7.6\% | 3,941 | 7.8\% | 3,732 | 7.4\% | 3,815 | 7.5\% |
| Canoeing | 2,564 | 5.1\% | 2,497 | 5.0\% | 2,416 | 4.8\% | 2,811 | 5.6\% | 2,435 | 4.8\% | 2,735 | 5.4\% | 2,543 | 5.0\% |
| Climbing (Sport/Indoor/Boulder) | 1,585 | 3.2\% | 1,379 | 2.8\% | 1,446 | 2.9\% | 1,583 | 3.1\% | 1,365 | 2.7\% | 1,281 | 2.5\% | 1,407 | 2.8\% |
| Climbing (Traditional/Ice/Mountaineering) | 510 | 1.0\% | 441 | 0.9\% | 282 | 0.6\% | 354 | 0.7\% | 272 | 0.5\% | 436 | 0.9\% | 477 | 0.9\% |
| Fishing (Fly, Freshwater/Other or Saltwater) | 12,394 | 24.7\% | 11,282 | 22.7\% | 11,240 | 22.5\% | 10,254 | 20.4\% | 10,330 | 20.4\% | 9,945 | 19.7\% | 10,307 | 20.3\% |
| Fishing (Fly) | 711 | 1.4\% | 734 | 1.5\% | 880 | 1.8\% | 834 | 1.7\% | 735 | 1.4\% | 715 | 1.4\% | 913 | 1.8\% |
| Fishing (Freshwater/Other) | 10,932 | 21.7\% | 9,912 | 20.0\% | 9,987 | 20.0\% | 8,984 | 17.8\% | 9,038 | 17.8\% | 8,962 | 17.7\% | 9,020 | 17.8\% |
| Fishing (Saltwater) | 2,579 | 5.1\% | 2,257 | 4.5\% | 2,028 | 4.1\% | 1,816 | 3.6\% | 1,926 | 3.8\% | 1,935 | 3.8\% | 1,858 | 3.7\% |
| Hiking | 5,800 | 11.5\% | 6,078 | 12.2\% | 6,128 | 12.3\% | 5,976 | 11.9\% | 6,391 | 12.6\% | 6,114 | 12.1\% | 6,196 | 12.2\% |
| Hunting (All) | 2,088 | 4.2\% | 2,138 | 4.3\% | 2,225 | 4.4\% | 2,236 | 4.4\% | 2,296 | 4.5\% | 2,294 | 4.5\% | 2,463 | 4.9\% |
| Kayak Fishing | n/a | n/a | n/a | n/a | n/a | n/a | 96 | 0.2\% | 181 | 0.4\% | 220 | 0.4\% | 295 | 0.6\% |
| Kayaking (Recreational) | 1,056 | 2.1\% | 1,227 | 2.5\% | 1,199 | 2.4\% | 1,152 | 2.3\% | 1,388 | 2.7\% | 1,743 | 3.4\% | 1,628 | 3.2\% |
| Kayaking (Sea/Touring) | 241 | 0.5\% | 178 | 0.4\% | 164 | 0.3\% | 358 | 0.7\% | 228 | 0.4\% | 333 | 0.7\% | 388 | 0.8\% |
| Kayaking (Whitewater) | 197 | 0.4\% | 165 | 0.3\% | 312 | 0.6\% | 256 | 0.5\% | 151 | 3.2\% | 432 | 0.9\% | 422 | 0.8\% |
| Rafting | 993 | 2.0\% | 869 | 1.7\% | 1,064 | 2.1\% | 966 | 1.9\% | 750 | 1.5\% | 793 | 1.6\% | 859 | 1.7\% |
| Running (Running/Jogging or Trail Running) | 11,223 | 22.3\% | 9,552 | 19.2\% | 10,048 | 20.1\% | 11,360 | 22.6\% | 11,728 | 23.1\% | 12,133 | 24.0\% | 12,049 | 23.8\% |
| Running/Jogging | 11,102 | 22.1\% | 9,377 | 18.9\% | 9,999 | 20.0\% | 11,176 | 22.2\% | 11,587 | 22.9\% | 11,951 | 23.6\% | 11,871 | 23.4\% |
| Sailing | 526 | 1.0\% | 603 | 1.2\% | 664 | 1.3\% | 580 | 1.2\% | 382 | 0.8\% | 562 | 1.1\% | 663 | 1.3\% |
| Scuba Diving | 278 | 0.6\% | 323 | 0.6\% | 277 | 0.6\% | 306 | 0.6\% | 243 | 0.5\% | 379 | 0.7\% | 494 | 1.0\% |
| Skateboarding | 5,783 | 11.5\% | 5,469 | 11.0\% | 4,968 | 9.9\% | 4,377 | 8.7\% | 3,736 | 7.4\% | 3,797 | 7.5\% | 3,481 | 6.9\% |
| Skiing (Alpine/Downhill) | 2,236 | 4.4\% | 2,417 | 4.9\% | 2,350 | 4.7\% | 2,442 | 4.9\% | 2,348 | 4.6\% | 1,879 | 3.7\% | 2,198 | 4.3\% |
| Skiing (Cross-Country) | 568 | 1.1\% | 628 | 1.3\% | 661 | 1.3\% | 739 | 1.5\% | 635 | 1.3\% | 579 | 1.1\% | 855 | 1.7\% |
| Snorkeling | 1,610 | 3.2\% | 1,700 | 3.4\% | 1,315 | 2.6\% | 1,211 | 2.4\% | 1,480 | 2.9\% | 1,194 | 2.4\% | 1,597 | 3.2\% |
| Snowboarding | 2,396 | 4.8\% | 2,267 | 4.6\% | 2,370 | 4.7\% | 2,561 | 5.1\% | 2,025 | 4.0\% | 1,676 | 3.3\% | 1,985 | 3.9\% |
| Snowshoeing | 400 | 0.8\% | 474 | 1.0\% | 599 | 1.2\% | 615 | 1.2\% | 528 | 1.0\% | 681 | 1.3\% | 824 | 1.6\% |
| Stand Up Paddling | n/a | n/a | n/a | n/a | n/a | n/a | 242 | 0.5\% | 186 | 0.4\% | 290 | 0.6\% | 550 | 1.1\% |
| Surfing | 465 | 0.9\% | 520 | 1.0\% | 589 | 1.2\% | 547 | 1.1\% | 523 | 1.0\% | 715 | 1.4\% | 664 | 1.3\% |
| Telemarking (Downhill) | 172 | 0.3\% | 234 | 0.5\% | 217 | 0.4\% | 286 | 0.6\% | 286 | 0.6\% | 539 | 1.1\% | 646 | 1.3\% |
| Trail Running | 657 | 1.3\% | 618 | 1.2\% | 501 | 1.0\% | 676 | 1.3\% | 689 | 1.4\% | 810 | 1.6\% | 858 | 1.7\% |
| Triathlon (Non-Traditional/ Off Road) | 90 | 0.2\% | 80 | 0.2\% | 155 | 0.3\% | 93 | 0.2\% | 72 | 0.1\% | 221 | 0.4\% | 255 | 0.5\% |
| Triathlon (Traditional/Road) | 113 | 0.2\% | 240 | 0.5\% | 136 | 0.3\% | 328 | 0.7\% | 168 | 0.3\% | 415 | 0.8\% | 440 | 0.9\% |
| Wakeboarding | 1,437 | 2.9\% | 1,084 | 2.2\% | 1,096 | 2.2\% | 1,089 | 2.2\% | 1,126 | 2.2\% | 998 | 2.0\% | 1,029 | 2.0\% |
| Wildlife Viewing | 2,967 | 5.9\% | 3,213 | 6.5\% | 2,775 | 5.5\% | 3,035 | 6.0\% | 3,351 | 6.6\% | 3,197 | 6.3\% | 3,128 | 6.2\% |

Young Adult Participation in Outdoor Activities, Ages 18-24

|  | $\begin{gathered} 2007 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2008 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2009 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2010 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2011 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | $\%$ of Pop. | $\begin{gathered} 2012 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2013 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | of Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adventure Racing | 227 | 0.8\% | 224 | 0.8\% | 217 | 0.8\% | 252 | 0.9\% | 178 | 0.6\% | 419 | 1.4\% | 472 | 1.6\% |
| Backpacking (Overnight) | 1,262 | 4.4\% | 1,132 | 4.0\% | 1,358 | 4.7\% | 1,296 | 4.5\% | 1,065 | 3.7\% | 1,070 | 3.7\% | 1,249 | 4.1\% |
| Bicycling (BMX) | 401 | 1.4\% | 305 | 1.1\% | 266 | 0.9\% | 311 | 1.1\% | 256 | 0.9\% | 231 | 0.8\% | 345 | 1.1\% |
| Bicycling (Mountain/Non-Paved Surface) | 1,019 | 3.6\% | 776 | 2.7\% | 781 | 2.7\% | 955 | 3.3\% | 776 | 2.7\% | 995 | 3.4\% | 1,214 | 4.0\% |
| Bicycling (Road/Paved Surface, <br> Mountain/Non-Paved Surface, BMX) | 3,882 | 13.7\% | 3,687 | 13.0\% | 3,935 | 13.7\% | 4,106 | 14.2\% | 4,179 | 14.0\% | 4,361 | 15.0\% | 5,682 | 18.8\% |
| Bicycling (Road/Paved Surface) | 3,335 | 11.7\% | 3,297 | 11.6\% | 3,594 | 12.6\% | 3,818 | 13.2\% | 3,872 | 13.3\% | 4,002 | 13.7\% | 4,304 | 14.2\% |
| Birdwatching | 670 | 2.4\% | 793 | 2.8\% | 676 | 2.4\% | 669 | 2.3\% | 777 | 2.7\% | 928 | 3.2\% | 982 | 3.2\% |
| Boardsailing/Windsurfing | 269 | 0.9\% | 341 | 1.2\% | 228 | 0.8\% | 385 | 1.3\% | 284 | 1.0\% | 250 | 0.9\% | 218 | 0.7\% |
| Camping (Within $1 / 4$ Mile of Vehicle/ Home) | 3,862 | 13.6\% | 3,739 | 13.2\% | 4,004 | 14.0\% | 3,463 | 12.0\% | 3,896 | 13.4\% | 3,478 | 11.9\% | 3,611 | 11.9\% |
| Camping (Car, Backyard, Backpacking or RV) | 5,002 | 17.6\% | 4,879 | 17.2\% | 5,274 | 18.4\% | 4,489 | 15.6\% | 5,175 | 17.8\% | 4,396 | 14.4\% | 4,710 | 15.5\% |
| Camping (Recreational Vehicle) | 1,589 | 5.6\% | 1,558 | 5.5\% | 1,444 | 5.0\% | 1,228 | 4.3\% | 1,749 | 6.0\% | 1,209 | 4.1\% | 1,300 | 4.3\% |
| Canoeing | 1,521 | 5.4\% | 1,295 | 4.6\% | 1,154 | 4.0\% | 1,474 | 5.1\% | 1,357 | 4.7\% | 1,279 | 4.4\% | 1,620 | 5.3\% |
| Climbing (Sport/Indoor/Boulder) | 1,054 | 3.7\% | 1,002 | 3.5\% | 769 | 2.7\% | 989 | 3.4\% | 856 | 2.9\% | 951 | 3.3\% | 1,250 | 4.1\% |
| Climbing (Traditional/Ice/ <br> Mountaineering) | 510 | 1.8\% | 387 | 1.4\% | 381 | 1.3\% | 431 | 1.5\% | 390 | 1.3\% | 339 | 1.2\% | 488 | 1.6\% |
| Fishing (Fly, Freshwater/Other or Saltwater) | 4,809 | 16.9\% | 4,382 | 15.4\% | 4,337 | 15.2\% | 4,287 | 14.9\% | 4,647 | 16.0\% | 4,328 | 14.8\% | 4,581 | 15.1\% |
| Fishing (Fly) | 695 | 2.4\% | 718 | 2.5\% | 454 | 1.6\% | 643 | 2.2\% | 742 | 2.6\% | 691 | 2.4\% | 830 | 2.7\% |
| Fishing (Freshwater/Other) | 4,069 | 14.3\% | 3,549 | 12.5\% | 3,757 | 13.1\% | 3,683 | 12.8\% | 3,911 | 13.5\% | 3,600 | 12.4\% | 3,602 | 11.9\% |
| Fishing (Saltwater) | 1,410 | 5.0\% | 1,302 | 4.6\% | 1,017 | 3.6\% | 1,074 | 3.7\% | 1,162 | 4.0\% | 1,166 | 4.0\% | 1,173 | 3.9\% |
| Hiking | 3,465 | 12.2\% | 3,399 | 12.0\% | 3,392 | 11.9\% | 3,741 | 13.0\% | 3,894 | 13.4\% | 4,180 | 14.3\% | 4,376 | 14.4\% |
| Hunting (All) | 1,707 | 6.0\% | 1,522 | 5.4\% | 2,025 | 7.1\% | 1,686 | 5.8\% | 1,796 | 6.2\% | 1,809 | 6.2\% | 1,551 | 5.1\% |
| Kayak Fishing | n/a | n/a | n/a | n/a | n/a | n/a | 204 | 0.7\% | 205 | 0.7\% | 165 | 0.5\% | 296 | 1.0\% |
| Kayaking (Recreational) | 795 | 2.8\% | 889 | 3.1\% | 790 | 2.8\% | 988 | 3.4\% | 1,392 | 4.8\% | 1,181 | 4.1\% | 1,671 | 5.5\% |
| Kayaking (Sea/Touring) | 241 | 0.8\% | 345 | 1.2\% | 221 | 0.8\% | 227 | 0.8\% | 413 | 1.4\% | 323 | 1.1\% | 462 | 1.5\% |
| Kayaking (Whitewater) | 223 | 0.8\% | 259 | 0.9\% | 217 | 0.8\% | 342 | 1.2\% | 357 | 1.2\% | 316 | 1.1\% | 528 | 1.7\% |
| Rafting | 789 | 2.8\% | 775 | 2.7\% | 668 | 2.3\% | 674 | 2.3\% | 618 | 2.1\% | 494 | 1.7\% | 717 | 2.4\% |
| Running (Running/Jogging or Trail Running) | 8,583 | 30.2\% | 8,061 | 28.4\% | 8,554 | 29.9\% | 9,033 | 31.3\% | 9,186 | 31.6\% | 10,430 | 35.8\% | 11,705 | 38.6\% |
| Running/Jogging | 8,441 | 29.7\% | 7,944 | 27.9\% | 8,404 | 29.4\% | 8,898 | 30.9\% | 9,022 | 31.1\% | 10,281 | 35.3\% | 10,548 | 34.8\% |
| Sailing | 455 | 1.6\% | 595 | 2.1\% | 416 | 1.5\% | 337 | 1.2\% | 498 | 1.7\% | 388 | 1.3\% | 464 | 1.5\% |
| Scuba Diving | 523 | 1.8\% | 570 | 2.0\% | 294 | 1.0\% | 384 | 1.3\% | 275 | 0.9\% | 358 | 1.2\% | 424 | 1.4\% |
| Skateboarding | 1,377 | 4.8\% | 1,011 | 3.6\% | 958 | 3.3\% | 999 | 3.5\% | 955 | 3.3\% | 1,153 | 4.0\% | 1,232 | 4.1\% |
| Skiing (Alpine/Downhill) | 1,826 | 6.4\% | 1,522 | 5.4\% | 1,431 | 5.0\% | 1,707 | 5.9\% | 1,524 | 5.2\% | 1,072 | 3.7\% | 1,574 | 5.2\% |
| Skiing (Cross-Country) | 452 | 1.6\% | 496 | 1.7\% | 457 | 1.6\% | 586 | 2.0\% | 602 | 2.1\% | 453 | 1.6\% | 1,375 | 4.5\% |
| Snorkeling | 1,168 | 4.1\% | 1,144 | 4.0\% | 969 | 3.4\% | 1,251 | 4.3\% | 982 | 3.4\% | 985 | 3.4\% | 1,028 | 3.4\% |
| Snowboarding | 1,896 | 6.7\% | 2,006 | 7.1\% | 2,049 | 7.2\% | 1,874 | 6.5\% | 1,874 | 6.5\% | 1,492 | 5.1\% | 1,410 | 4.7\% |
| Snowshoeing | 429 | 1.5\% | 358 | 1.3\% | 383 | 1.3\% | 477 | 1.7\% | 552 | 1.9\% | 451 | 1.5\% | 361 | 1.2\% |
| Stand Up Paddling | n/a | n/a | n/a | n/a | n/a | n/a | 171 | 0.6\% | 281 | 1.0\% | 259 | 0.9\% | 349 | 1.2\% |
| Surfing | 663 | 2.3\% | 590 | 2.1\% | 450 | 1.6\% | 607 | 2.1\% | 434 | 1.5\% | 504 | 1.7\% | 487 | 1.6\% |
| Telemarking (Downhill) | 310 | 1.1\% | 295 | 1.0\% | 269 | 0.9\% | 310 | 1.1\% | 366 | 1.3\% | 343 | 1.2\% | 125 | 0.4\% |
| Trail Running | 796 | 2.8\% | 939 | 3.3\% | 1,003 | 3.5\% | 969 | 3.4\% | 1,175 | 4.0\% | 1,201 | 4.1\% | 1,603 | 5.3\% |
| Triathlon (Non-Traditional/ Off Road) | 113 | 0.4\% | 198 | 0.7\% | 128 | 0.4\% | 185 | 0.6\% | 97 | 0.3\% | 251 | 0.9\% | 288 | 1.0\% |
| Triathlon (Traditional/Road) | 173 | 0.6\% | 266 | 0.9\% | 254 | 0.9\% | 216 | 0.7\% | 236 | 0.8\% | 360 | 1.2\% | 396 | 1.3\% |
| Wakeboarding | 1,040 | 3.7\% | 809 | 2.8\% | 794 | 2.8\% | 798 | 2.8\% | 805 | 2.8\% | 680 | 2.3\% | 717 | 2.4\% |
| Wildlife Viewing | 1,587 | 5.6\% | 1,859 | 6.5\% | 1,501 | 5.2\% | 1,351 | 4.7\% | 1,799 | 6.2\% | 1,679 | 5.8\% | 1,846 | 6.1\% |

## Participation in Outdoor Activities, All Americans Ages 6+

|  | $\begin{gathered} 2007 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% <br> of Pop. | $\begin{gathered} 2008 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% <br> of Pop. | $\begin{gathered} 2009 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% <br> of Pop. | $\begin{gathered} 2010 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% <br> of Pop. | $\begin{gathered} 2011 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | $\begin{gathered} \% \\ \text { of } \\ \text { Pop. } \end{gathered}$ | $\begin{gathered} 2012 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | $\begin{gathered} \% \\ \text { of } \\ \text { Pop. } \end{gathered}$ | $\begin{gathered} 2013 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \text { of } \\ \text { Pop. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adventure Racing | 698 | 0.3\% | 920 | 0.3\% | 1,089 | 0.4\% | 1,339 | 0.5\% | 1,065 | 0.4\% | 2,170 | 0.8\% | 2,095 | 0.7\% |
| Backpacking (Overnight) | 6,637 | 2.4\% | 7,867 | 2.8\% | 7,647 | 2.7\% | 8,349 | 2.9\% | 7,095 | 2.5\% | 8,771 | 3.1\% | 9,069 | 3.1\% |
| Bicycling (BMX) | 1,887 | 0.7\% | 1,904 | 0.7\% | 1,811 | 0.6\% | 2,369 | 0.8\% | 1,547 | 0.5\% | 2,175 | 0.8\% | 2,168 | 0.7\% |
| Bicycling (Mountain/Non-Paved Surface) | 6,892 | 2.5\% | 7,592 | 2.7\% | 7,142 | 2.5\% | 7,161 | 2.5\% | 6,816 | 2.4\% | 7,714 | 2.7\% | 8,542 | 2.9\% |
| Bicycling (Road/Paved Surface, <br> Mountain/Non-Paved Surface, BMX) | 42,126 | 15.2\% | 41,548 | 14.9\% | 43,264 | 15.4\% | 42,347 | 14.9\% | 42,970 | 15.0\% | 42,336 | 14.7\% | 46,603 | 16.1\% |
| Bicycling (Road/Paved Surface) | 38,940 | 14.1\% | 38,114 | 13.6\% | 40,140 | 14.3\% | 39,320 | 13.9\% | 40,348 | 14.1\% | 39,232 | 13.7\% | 40,888 | 14.1\% |
| Birdwatching | 13,476 | 4.9\% | 14,399 | 5.2\% | 13,294 | 4.7\% | 13,339 | 4.7\% | 12,794 | 4.5\% | 14,275 | 5.0\% | 14,152 | 4.9\% |
| Boardsailing/Windsurfing | 1,118 | 0.4\% | 1,307 | 0.5\% | 1,128 | 0.4\% | 1,617 | 0.6\% | 1,151 | 0.4\% | 1,593 | 0.6\% | 1,324 | 0.5\% |
| Camping (Within 1/4 Mile of Vehicle/ Home) | 31,375 | 11.3\% | 33,686 | 12.0\% | 34,338 | 12.2\% | 30,996 | 10.9\% | 32,925 | 11.5\% | 29,982 | 10.4\% | 29,269 | 10.1\% |
| Camping (Car, Backyard, Backpacking or RV) | 41,691 | 15.1\% | 44,664 | 16.0\% | 46,231 | 16.4\% | 42,300 | 14.9\% | 44,757 | 15.7\% | 40,518 | 14.1\% | 40,094 | 13.8\% |
| Camping (Recreational Vehicle) | 16,168 | 5.8\% | 16,517 | 5.9\% | 17,436 | 6.2\% | 15,865 | 5.6\% | 16,698 | 5.8\% | 15,108 | 5.3\% | 14,556 | 5.0\% |
| Canoeing | 9,797 | 3.5\% | 9,935 | 3.6\% | 10,058 | 3.6\% | 10,553 | 3.7\% | 9,787 | 3.4\% | 9,839 | 3.4\% | 10,153 | 3.5\% |
| Climbing (Sport/Indoor/Boulder) | 4,514 | 1.6\% | 4,769 | 1.7\% | 4,313 | 1.5\% | 4,770 | 1.7\% | 4,119 | 1.4\% | 4,592 | 1.6\% | 4,745 | 1.6\% |
| Climbing (Traditional/Ice/Mountaineering) | 2,084 | 0.8\% | 2,288 | 0.8\% | 1,835 | 0.7\% | 2,198 | 0.8\% | 1,609 | 0.6\% | 2,189 | 0.8\% | 6,473 | 2.2\% |
| Fishing (Fly, Freshwater/Other or Saltwater) | 51,836 | 18.7\% | 48,206 | 17.2\% | 48,046 | 17.0\% | 45,394 | 16.0\% | 46,178 | 16.2\% | 47,049 | 16.4\% | 45,854 | 15.8\% |
| Fishing (Fly) | 5,756 | 2.1\% | 5,941 | 2.1\% | 5,568 | 2.0\% | 5,478 | 1.9\% | 5,683 | 2.1\% | 6,012 | 2.1\% | 5,878 | 2.0\% |
| Fishing (Freshwater/Other) | 43,859 | 15.8\% | 40,331 | 14.4\% | 40,961 | 14.5\% | 38,860 | 13.7\% | 38,868 | 13.6\% | 39,135 | 13.6\% | 37,796 | 13.0\% |
| Fishing (Saltwater) | 14,437 | 5.2\% | 13,804 | 4.9\% | 12,303 | 4.4\% | 11,809 | 4.2\% | 11,983 | 4.2\% | 12,017 | 4.2\% | 11,790 | 4.1\% |
| Hiking | 29,965 | 10.8\% | 32,511 | 11.6\% | 32,572 | 11.6\% | 32,496 | 11.5\% | 34,492 | 12.1\% | 34,545 | 12.0\% | 34,378 | 11.9\% |
| Hunting (All) | 14,138 | 5.1\% | 13,980 | 5.0\% | 15,273 | 5.4\% | 14,007 | 4.9\% | 14,887 | 5.2\% | 14,705 | 5.1\% | 13,526 | 4.7\% |
| Kayak Fishing | n/a | n/a | n/a | n/a | $\mathrm{n} / \mathrm{a}$ | n/a | 1,044 | 0.4\% | 1,201 | 0.4\% | 1,409 | 0.5\% | 1,798 | 0.6\% |
| Kayaking (Recreational) | 5,070 | 1.8\% | 6,240 | 2.2\% | 6,212 | 2.2\% | 6,465 | 2.3\% | 8,229 | 2.9\% | 8,144 | 2.8\% | 8,716 | 3.0\% |
| Kayaking (Sea/Touring) | 1,485 | 0.5\% | 1,780 | 0.6\% | 1,771 | 0.6\% | 2,144 | 0.8\% | 2,029 | 0.7\% | 2,446 | 0.9\% | 2,694 | 0.9\% |
| Kayaking (Whitewater) | 1,207 | 0.4\% | 1,242 | 0.4\% | 1,369 | 0.5\% | 1,842 | 0.6\% | 1,546 | 0.5\% | 1,878 | 0.7\% | 2,146 | 0.7\% |
| Rafting | 4,340 | 1.6\% | 4,651 | 1.7\% | 4,318 | 1.5\% | 4,460 | 1.6\% | 3,821 | 1.3\% | 3,690 | 1.3\% | 3,836 | 1.3\% |
| Running (Running/Jogging or Trail Running) | 41,957 | 15.2\% | 42,103 | 15.1\% | 44,732 | 15.9\% | 50,159 | 17.8\% | 51,495 | 18.0\% | 53,214 | 18.5\% | 57,545 | 19.8\% |
| Running/Jogging | 41,064 | 14.8\% | 41,130 | 14.7\% | 43,892 | 15.6\% | 49,408 | 17.4\% | 50,713 | 17.7\% | 52,187 | 18.2\% | 54,188 | 18.7\% |
| Sailing | 3,786 | 1.4\% | 4,226 | 1.5\% | 4,342 | 1.5\% | 3,869 | 1.4\% | 3,725 | 1.3\% | 3,958 | 1.4\% | 3,915 | 1.3\% |
| Scuba Diving | 2,965 | 1.1\% | 3,216 | 1.2\% | 2,723 | 1.0\% | 3,153 | 1.1\% | 2,579 | 0.9\% | 2,982 | 1.0\% | 3,174 | 1.1\% |
| Skateboarding | 8,429 | 3.0\% | 7,807 | 2.8\% | 7,352 | 2.6\% | 6,808 | 2.4\% | 5,827 | 2.0\% | 6,627 | 2.3\% | 6,350 | 2.2\% |
| Skiing (Alpine/Downhill) | 10,362 | 3.7\% | 10,346 | 3.7\% | 10,919 | 3.9\% | 11,504 | 4.1\% | 10,201 | 3.6\% | 8,243 | 2.9\% | 8,044 | 2.8\% |
| Skiing (Cross-Country) | 3,530 | 1.3\% | 3,848 | 1.4\% | 4,157 | 1.5\% | 4,530 | 1.6\% | 3,641 | 1.3\% | 3,307 | 1.2\% | 3,377 | 1.2\% |
| Snorkeling | 9,294 | 3.4\% | 10,296 | 3.7\% | 9,358 | 3.3\% | 9,305 | 3.3\% | 9,318 | 3.3\% | 8,011 | 2.8\% | 8,700 | 3.0\% |
| Snowboarding | 6,841 | 2.5\% | 7,159 | 2.6\% | 7,421 | 2.6\% | 8,196 | 2.9\% | 7,579 | 2.7\% | 7,351 | 2.6\% | 6,418 | 2.2\% |
| Snowshoeing | 2,400 | 0.9\% | 2,922 | 1.0\% | 3,431 | 1.2\% | 3,823 | 1.3\% | 4,111 | 1.4\% | 4,029 | 1.4\% | 3,012 | 1.0\% |
| Stand Up Paddling | n/a | n/a | n/a | n/a | n/a | n/a | 1,050 | 0.4\% | 1,242 | 0.4\% | 1,542 | 0.5\% | 1,993 | 0.7\% |
| Surfing | 2,206 | 0.8\% | 2,607 | 0.9\% | 2,403 | 0.9\% | 2,767 | 1.0\% | 2,195 | 0.8\% | 2,895 | 1.0\% | 2,658 | 0.9\% |
| Telemarking (Downhill) | 1,173 | 0.4\% | 1,435 | 0.5\% | 1,482 | 0.5\% | 1,821 | 0.6\% | 2,099 | 0.7\% | 2,766 | 1.0\% | 1,732 | 0.6\% |
| Trail Running | 4,216 | 1.5\% | 4,857 | 1.7\% | 4,833 | 1.7\% | 5,136 | 1.8\% | 5,610 | 2.0\% | 6,003 | 2.1\% | 6,792 | 2.3\% |
| Triathlon (Non-Traditional/ Off Road) | 483 | 0.2\% | 602 | 0.2\% | 666 | 0.2\% | 929 | 0.3\% | 709 | 0.2\% | 1,442 | 0.5\% | 1,390 | 0.5\% |
| Triathlon (Traditional/Road) | 798 | 0.3\% | 1,087 | 0.4\% | 1,208 | 0.4\% | 1,978 | 0.7\% | 1,393 | 0.5\% | 2,184 | 0.8\% | 2,262 | 0.8\% |
| Wakeboarding | 3,521 | 1.3\% | 3,544 | 1.3\% | 3,577 | 1.3\% | 3,645 | 1.3\% | 3,389 | 1.2\% | 3,348 | 1.2\% | 3,316 | 1.1\% |
| Wildlife Viewing | 22,974 | 8.3\% | 24,113 | 8.6\% | 21,291 | 7.6\% | 21,025 | 7.4\% | 21,964 | 7.7\% | 22,999 | 8.0\% | 21,359 | 7.4\% |

## Participation in Other Activities, All Americans Ages 6+

| 2007 | $\%$ | 2008 | $\%$ | 2009 | $\%$ | 2010 | $\%$ | 2011 | $\%$ | 2012 | $\%$ | 2013 | $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in | of | in | of | in | of | in | of | in | of | in | of | in | of |
| 000 's | Pop. | 000 's | Pop. | 000 's | Pop. | 000 's | Pop. | 000 's | Pop. | 000 's | Pop. | 000's | Pop. |


| Indoor Fitness Activities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abdominal Machine/Device | 20,426 | 7.4\% | 19,917 | 7.1\% | 19,465 | 6.9\% | 18,491 | 6.5\% | 18,950 | 6.6\% | 18,864 | 6.6\% | 18,439 | 6.4\% |
| Aerobics (High-Impact) | 11,287 | 4.1\% | 12,272 | 4.4\% | 13,269 | 4.7\% | 15,864 | 5.6\% | 15,646 | 5.5\% | 16,710 | 5.8\% | 17,323 | 6.0\% |
| Aerobics (Low-Impact) | 22,397 | 8.1\% | 24,168 | 8.6\% | 25,685 | 9.1\% | 27,177 | 9.6\% | 24,723 | 8.7\% | 26,690 | 9.3\% | 25,033 | 8.6\% |
| Aerobics (Step) | 8,528 | 3.1\% | 10,318 | 3.7\% | 10,784 | 3.8\% | 11,283 | 4.0\% | 9,263 | 3.2\% | 9,891 | 3.4\% | 8,961 | 3.1\% |
| Aquatic Exercise | 9,757 | 3.5\% | 9,267 | 3.3\% | 8,662 | 3.1\% | 9,231 | 3.3\% | 8,852 | 3.1\% | 9,502 | 3.3\% | 8,483 | 2.9\% |
| Barre | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 2,901 | 1.0\% |
| Calisthenics/Weight Training | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 10,670 | 3.7\% |
| Cardio Kickboxing | 4,812 | 1.7\% | 4,997 | 1.8\% | 6,002 | 2.1\% | 6,571 | 2.3\% | 6,404 | 2.2\% | 7,047 | 2.5\% | 6,311 | 2.2\% |
| Cardio Cross Trainer | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 5,430 | 1.9\% |
| Elliptical Motion Trainer | 23,586 | 8.5\% | 25,284 | 9.0\% | 26,521 | 9.4\% | 28,117 | 9.9\% | 31,351 | 11.0\% | 25,769 | 9.0\% | 27,119 | 9.4\% |
| Free Weights (Barbells) | 25,499 | 9.2\% | 26,142 | 9.4\% | 27,048 | 9.6\% | 27,339 | 9.6\% | 26,773 | 9.4\% | 26,603 | 9.3\% | 25,641 | 8.8\% |
| Free Weights (Dumbbells) | n/a | n/a | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 32,209 | 11.1\% |
| Free Weights (Hand Weights) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 43,164 | 14.9\% |
| Home Gym Exercise | 25,823 | 9.3\% | 24,514 | 8.8\% | 24,762 | 8.8\% | 24,581 | 8.7\% | 25,585 | 9.0\% | 25,399 | 8.8\% | 25,514 | 8.8\% |
| Other Exercise to Music | 22,294 | 8.1\% | 21,893 | 7.8\% | 22,045 | 7.8\% | 22,960 | 8.1\% | 24,260 | 8.5\% | 25,808 | 9.0\% | 23,497 | 8.1\% |
| Pilates Training | 9,192 | 3.3\% | 8,886 | 3.2\% | 8,653 | 3.1\% | 8,154 | 2.9\% | 8,860 | 3.1\% | 8,178 | 2.8\% | 8,069 | 2.8\% |
| Rowing Machine | 8,782 | 3.2\% | 9,021 | 3.2\% | 9,174 | 3.3\% | 9,763 | 3.4\% | 9,766 | 3.4\% | 10,185 | 3.5\% | 10,183 | 3.5\% |
| Stair Climbing Machine | 13,521 | 4.9\% | 14,204 | 5.1\% | 13,101 | 4.7\% | 13,436 | 4.7\% | 13,382 | 4.7\% | 12,576 | 4.4\% | 12,642 | 4.4\% |
| Stationary Cycling <br> (Recumbent) | 10,818 | 3.9\% | 11,389 | 4.1\% | 11,208 | 4.0\% | 11,709 | 4.1\% | 12,156 | 4.3\% | 11,141 | 3.9\% | 11,159 | 3.8\% |
| Stationary Cycling (Group) | 6,314 | 2.3\% | 6,693 | 2.4\% | 6,831 | 2.4\% | 8,876 | 3.1\% | 8,599 | 3.0\% | 8,355 | 2.9\% | 8,309 | 2.9\% |
| Stationary Cycling (Upright) | 24,531 | 8.9\% | 25,304 | 9.1\% | 24,528 | 8.7\% | 24,627 | 8.7\% | 24,190 | 8.5\% | 24,486 | 8.5\% | 24,088 | 8.3\% |
| Stretching | 36,181 | 13.1\% | 36,288 | 13.0\% | 36,310 | 12.9\% | 35,129 | 12.4\% | 34,244 | 12.0\% | 37,502 | 13.1\% | 36,202 | 12.5\% |
| Swimming (Fitness) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 21,517 | 7.5\% | 24,914 | 8.7\% | 26,354 | 9.1\% |
| Tai Chi | n/a | n/a | 3,424 | 1.2\% | 3,205 | 1.1\% | 3,180 | 1.1\% | 2,769 | 1.0\% | 3,637 | 1.3\% | 3,469 | 1.2\% |
| Treadmill | 50,073 | 18.1\% | 49,371 | 17.7\% | 51,418 | 18.3\% | 53,131 | 18.7\% | 53,388 | 18.7\% | 48,289 | 16.8\% | 48,166 | 16.6\% |
| Walking for Fitness | 108,740 | 39.3\% | 111,668 | 39.9\% | 110,095 | 39.1\% | 114,068 | 40.2\% | 111,362 | 39.0\% | 116,695 | 40.6\% | 117,351 | 40.5\% |
| Weight/Resistance Machines | 39,290 | 14.2\% | 38,397 | 13.7\% | 39,752 | 14.1\% | 38,618 | 13.6\% | 40,477 | 14.2\% | 37,522 | 13.1\% | 36,267 | 12.5\% |
| Yoga | $\mathrm{n} / \mathrm{a}$ | n/a | 17,758 | 6.4\% | 20,109 | 7.1\% | 21,886 | 7.7\% | 22,327 | 7.8\% | 24,180 | 8.4\% | 24,310 | 8.4\% |

## Team Sports

| Baseball | 16,058 | 5.8\% | 15,020 | 5.4\% | 13,837 | 4.9\% | 14,558 | 5.1\% | 12,564 | 4.4\% | 13,389 | 4.7\% | 13,284 | 4.6\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Basketball | 25,961 | 9.4\% | 26,254 | 9.4\% | 24,007 | 8.5\% | 26,304 | 9.3\% | 23,275 | 8.1\% | 24,141 | 8.4\% | 23,669 | 8.2\% |
| Cheerleading | 3,279 | 1.2\% | 3,104 | 1.1\% | 3,036 | 1.1\% | 3,232 | 1.1\% | 2,865 | 1.0\% | 3,622 | 1.3\% | 3,235 | 1.1\% |
| Field Hockey | 1,127 | 0.4\% | 1,118 | 0.4\% | 1,066 | 0.4\% | 1,298 | 0.5\% | 996 | 0.3\% | 1,478 | 0.5\% | 1,474 | 0.5\% |
| Football (Flag) | n/a | n/a | 7,310 | 2.6\% | 6,553 | 2.3\% | 6,767 | 2.4\% | 5,883 | 2.1\% | 5,847 | 2.0\% | 5,610 | 1.9\% |
| Football (Tackle) | 7,939 | 2.9\% | 7,692 | 2.8\% | 6,794 | 2.4\% | 6,905 | 2.4\% | 5,990 | 2.1\% | 6,451 | 2.2\% | 6,165 | 2.1\% |
| Football (Touch) | 12,988 | 4.7\% | 10,493 | 3.8\% | 8,959 | 3.2\% | 8,367 | 2.9\% | 7,000 | 2.4\% | 7,590 | 2.6\% | 7,140 | 2.5\% |
| Ice Hockey | 1,840 | 0.7\% | 1,902 | 0.7\% | 2,134 | 0.8\% | 2,145 | 0.8\% | 2,117 | 0.7\% | 2,610 | 0.9\% | 2,393 | 0.8\% |
| Lacrosse | 1,058 | 0.4\% | 1,127 | 0.4\% | 1,197 | 0.4\% | 1,648 | 0.6\% | 1,353 | 0.5\% | 1,860 | 0.6\% | 1,813 | 0.6\% |
| Rugby | 617 | 0.2\% | 690 | 0.2\% | 750 | 0.3\% | 1,130 | 0.4\% | 569 | 0.2\% | 1,205 | 0.4\% | 1,183 | 0.4\% |
| Soccer (Indoor) | 4,237 | 1.5\% | 4,737 | 1.7\% | 4,913 | 1.7\% | 4,927 | 1.7\% | 4,335 | 1.5\% | 4,898 | 1.7\% | 4,803 | 1.7\% |
| Soccer (Outdoor) | 13,708 | 5.0\% | 14,223 | 5.1\% | 13,691 | 4.9\% | 14,075 | 5.0\% | 13,259 | 4.6\% | 12,630 | 4.4\% | 12,726 | 4.4\% |
| Softball (Fast Pitch) | 2,345 | 1.0\% | 2,316 | 0.8\% | 2,636 | 0.9\% | 2,389 | 0.8\% | 2,411 | 0.8\% | 2,838 | 1.0\% | 2,498 | 0.9\% |


|  | $\begin{gathered} 2007 \\ \text { in 000's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2008 \\ \text { in } 000 \text { 's } \end{gathered}$ |  | $\begin{gathered} 2009 \\ \text { in 000's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2010 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2011 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ |  | $\begin{gathered} 2012 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. | $\begin{gathered} 2013 \\ \text { in } \\ 000 \text { 's } \end{gathered}$ | \% of Pop. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Softball (Slow Pitch) | 9,485 | 3.4\% | 9,835 | 3.5\% | 8,525 | 3.0\% | 8,429 | 3.0\% | 7,189 | 2.5\% | 7,633 | 2.7\% | 6,868 | 2.4\% |
| Swimming (On a Team) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 2,363 | 0.8\% | 2,641 | 0.9\% | 2,638 | 0.9\% |
| Track and Field | 4,691 | 1.7\% | 4,516 | 1.6\% | 4,443 | 1.6\% | 4,322 | 1.5\% | 4,360 | 1.5\% | 4,154 | 1.4\% | 4,071 | 1.4\% |
| Volleyball (Sand/Beach) | 3,878 | 1.4\% | 4,171 | 1.5\% | 4,476 | 1.6\% | 5,028 | 1.8\% | 3,874 | 1.4\% | 5,136 | 1.8\% | 4,769 | 1.6\% |
| Volleyball (Court) | 6,986 | 2.5\% | 8,190 | 2.9\% | 7,283 | 2.6\% | 7,346 | 2.6\% | 5,978 | 2.1\% | 6,791 | 2.4\% | 6,433 | 2.2\% |
| Volleyball (Grass) | 4,940 | 1.8\% | 5,086 | 1.8\% | 4,853 | 1.7\% | 4,574 | 1.6\% | 3,847 | 1.3\% | 4,328 | 1.5\% | 4,098 | 1.4\% |

## Other Activities

| Archery | 5,950 | 2.1\% | 6,409 | 2.3\% | 6,326 | 2.2\% | 6,319 | 2.2\% | 6,623 | 2.3\% | 7,722 | 2.7\% | 7,647 | 2.6\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Badminton | 7,057 | 2.5\% | 7,239 | 2.6\% | 7,699 | 2.7\% | 7,590 | 2.7\% | 6,679 | 2.3\% | 7,876 | 2.7\% | 7,150 | 2.5\% |
| Billiards/Pool | 51,089 | 18.5\% | 49,018 | 17.5\% | 43,005 | 15.3\% | 39,385 | 13.9\% | 34,277 | 12.0\% | 35,147 | 12.2\% | 34,548 | 11.9\% |
| Bowling | 60,184 | 21.7\% | 58,650 | 21.0\% | 57,293 | 20.3\% | 55,877 | 19.7\% | 51,935 | 18.2\% | 45,292 | 15.8\% | 46,209 | 15.9\% |
| Boxing (for Competition) | n/a | n/a | n/a | n/a | n/a | n/a | 855 | 0.3\% | 639 | 0.2\% | 1,278 | 0.4\% | 1,134 | 0.4\% |
| Boxing (for Fitness) | n/a | n/a | n/a | n/a | n/a | n/a | 4,788 | 1.7\% | 4,473 | 1.6\% | 5,190 | 1.8\% | 5,251 | 1.8\% |
| Cardio Tennis | n/a | n/a | 830 | 0.3\% | 1,177 | 0.4\% | 1,503 | 0.5\% | 1,083 | 0.4\% | 1,442 | 0.5\% | 1,539 | 0.5\% |
| Darts | 24,709 | 8.9\% | 23,451 | 8.4\% | 20,022 | 7.1\% | 18,118 | 6.4\% | 16,379 | 5.7\% | 16,001 | 5.6\% | 16,643 | 5.7\% |
| Golf (On a Golf Course) | 29,528 | 10.7\% | 28,571 | 10.2\% | 27,103 | 9.6\% | 26,122 | 9.2\% | 25,682 | 9.0\% | 22,442 | 7.8\% | 24,720 | 8.5\% |
| Gymnastics | 4,066 | 1.5\% | 3,883 | 1.4\% | 4,021 | 1.4\% | 4,815 | 1.7\% | 4,832 | 1.7\% | 5,398 | 1.9\% | 4,972 | 1.7\% |
| Horseback Riding | 12,098 | 4.4\% | 10,816 | 3.9\% | 9,755 | 3.5\% | 9,809 | 3.5\% | 8,861 | 3.1\% | 7,985 | 2.8\% | 8,089 | 2.8\% |
| Ice Skating | 11,430 | 4.1\% | 10,999 | 3.9\% | 10,929 | 3.9\% | 12,024 | 4.2\% | 11,227 | 3.9\% | 11,201 | 3.9\% | 10,679 | 3.7\% |
| Jet Skiing | 8,055 | 2.9\% | 7,815 | 2.8\% | 7,724 | 2.7\% | 7,753 | 2.7\% | 7,395 | 2.6\% | 6,597 | 2.3\% | 6,413 | 2.2\% |
| Martial Arts | 6,865 | 2.5\% | 6,770 | 2.4\% | 6,516 | 2.3\% | 5,488 | 1.9\% | 4,585 | 1.6\% | 5,566 | 1.9\% | 5,314 | 1.8\% |
| Martial Arts (for Competition) | n/a | n/a | n/a | n/a | n/a | n/a | 910 | 0.3\% | 515 | 0.2\% | 983 | 0.3\% | 977 | 0.3\% |
| Martial Arts (for Fitness) | n/a | n/a | n/a | n/a | n/a | n/a | 1,745 | 0.6\% | 1,649 | 0.6\% | 2,305 | 0.8\% | 2,255 | 0.8\% |
| Paintball | 5,476 | 2.0\% | 4,857 | 1.7\% | 4,552 | 1.6\% | 3,655 | 1.3\% | 3,557 | 1.2\% | 3,499 | 1.2\% | 3,595 | 1.2\% |
| Racquetball | 4,229 | 1.5\% | 4,993 | 1.8\% | 4,575 | 1.6\% | 4,630 | 1.6\% | 4,084 | 1.4\% | 4,055 | 1.4\% | 3,824 | 1.3\% |
| Roller Hockey | 1,681 | 0.6\% | 1,456 | 0.5\% | 1,397 | 0.5\% | 1,350 | 0.5\% | 1,124 | 0.4\% | 1,611 | 0.6\% | 1,574 | 0.5\% |
| Roller Skating (2x2 <br> Wheels) | 8,921 | 3.2\% | 7,855 | 2.8\% | 8,147 | 2.9\% | 8,126 | 2.9\% | 7,576 | 2.7\% | 6,973 | 2.4\% | 6,599 | 2.3\% |
| Roller Skating (Inline Wheels) | 10,814 | 3.9\% | 9,608 | 3.4\% | 8,276 | 2.9\% | 7,980 | 2.8\% | 6,921 | 2.4\% | 6,374 | 2.2\% | 6,129 | 2.1\% |
| Scooter Riding (Non- <br> Motorized) | 6,782 | 2.5\% | 6,394 | 2.3\% | 5,064 | 1.8\% | 4,861 | 1.7\% | 4,797 | 1.7\% | 4,476 | 1.6\% | 4,061 | 1.4\% |
| Shooting (Sport/Clays) | 4,115 | 1.5\% | 4,282 | 1.5\% | 4,182 | 1.5\% | 4,399 | 1.6\% | 4,193 | 1.5\% | 4,896 | 1.7\% | 4,479 | 1.5\% |
| Shooting (Trap/Skeet) | 3,376 | 1.2\% | 3,669 | 1.3\% | 3,368 | 1.2\% | 3,610 | 1.3\% | 3,295 | 1.2\% | 3,886 | 1.4\% | 3,784 | 1.3\% |
| Snowmobiling | 4,811 | 1.7\% | 4,660 | 1.7\% | 4,798 | 1.7\% | 5,116 | 1.8\% | 4,700 | 1.6\% | 2,876 | 1.0\% | 2,984 | 1.0\% |
| Squash | 612 | 0.2\% | 706 | 0.3\% | 885 | 0.3\% | 1,177 | 0.4\% | 1,046 | 0.4\% | 1,533 | 0.5\% | 1,414 | 0.5\% |
| Table Tennis | 15,955 | 5.8\% | 17,201 | 6.2\% | 19,301 | 6.9\% | 19,446 | 6.9\% | 17,676 | 6.2\% | 15,971 | 5.6\% | 17,079 | 5.9\% |
| Target Shooting (Handgun) | 11,736 | 4.2\% | 13,365 | 4.8\% | 12,473 | 4.4\% | 12,497 | 4.4\% | 14,778 | 5.2\% | 16,059 | 5.6\% | 14,370 | 5.0\% |
| Target Shooting (Rifle) | 12,436 | 4.5\% | 13,102 | 4.7\% | 12,730 | 4.5\% | 12,544 | 4.4\% | 13,520 | 4.7\% | 14,186 | 4.9\% | 13,023 | 4.5\% |
| Tennis | 16,940 | 6.1\% | 18,558 | 6.6\% | 18,534 | 6.6\% | 18,903 | 6.7\% | 16,641 | 5.8\% | 17,020 | 5.9\% | 17,678 | 6.1\% |
| Ultimate Frisbee | 4,038 | 1.5\% | 4,879 | 1.7\% | 4,392 | 1.6\% | 4,749 | 1.7\% | 4,986 | 1.7\% | 5,276 | 1.8\% | 5,077 | 1.8\% |
| Water Skiing | 5,918 | 2.1\% | 5,593 | 2.0\% | 4,862 | 1.7\% | 4,836 | 1.7\% | 4,416 | 1.5\% | 4,452 | 1.6\% | 4,202 | 1.4\% |
| Wrestling | 3,313 | 1.2\% | 3,358 | 1.2\% | 2,982 | 1.1\% | 2,089 | 0.7\% | 1,852 | 0.6\% | 1,991 | 0.7\% | 1,829 | 0.6\% |

## Notes

Hunting (all) represents a combination of four individually measured activities, including hunting (rifle), hunting (shotgun), hunting (handgun) and hunting (bow).

For greater accuracy, snow sports participation is measured annually for each winter season. For example, in the preceding tables, 2013 participation represents participation in the 2012/2013 winter season.

## Groupings

In this report, outdoor activities include adventure racing, backpacking, bicycling (BMX), bicycling (mountain/non-paved surface), bicycling (road/paved surface), birdwatching (more than $1 / 4$ mile from home/vehicle), boardsailing/windsurfing, camping (backyard or car, within $1 / 4$ mile of vehicle/home), camping (recreational vehicle), canoeing, climbing (sport/indoor/boulder), climbing (traditional/ice/mountaineering), fishing (fly), fishing (freshwater/other), fishing (saltwater), hiking, hunting (rifle), hunting (shotgun), hunting (handgun), hunting (bow), kayak fishing, kayaking (recreational), kayaking (sea/touring), kayaking (white water), rafting, running/jogging, sailing, scuba diving, skateboarding, skiing (alpine/downhill), skiing (cross-country), snorkeling, snowboarding, snowshoeing, stand up paddling, surfing, telemarking (downhill), trail running, triathlon (non-traditional/off road), triathlon (traditional/road), wakeboarding, wildlife viewing (more than 1/4 mile from home/ vehicle).

Team sports include baseball, basketball, cheerleading, ice hockey, field hockey, football (touch), football (tackle), football (flag), lacrosse, rugby, soccer (indoor), soccer (outdoor), swimming (on a team), softball (regular), softball (fast-pitch), track and field, volleyball (court), volleyball (grass), volleyball (sand/beach).

Indoor fitness activities include aerobics (high impact), aerobics (low impact), aerobics (step), other exercise to music, aquatic exercise, calisthenics, cardio kickboxing, pilates training, stretching, yoga, tai chi, barbells, dumbbells, hand weights, weight/resistance machines, home gym exercise, abdominal machine, rowing machine exercise, stationary cycling (upright bike), stationary cycling (group), stationary cycling (recumbent bike), treadmill exercise, stair-climbing machine exercise, elliptical motion trainer, barre and cardio cross trainer.

## Method

During January and early February of 2014, a total of 19,240 online interviews were carried out with a nationwide sample of individuals and households from the US Online Panel operated by Synovate/IPSOS. A total of 7,528 individual and 11,712 household surveys were completed. The total panel has over one million members and is maintained to be representative of the US population. Oversampling of ethnic groups took place to boost response from typically under responding groups.

A weighting technique was used to balance the data to reflect the total US population aged six and above. The following variables were used: gender, age, income, household size, region, population density and panel join date. The total population figure used was 290,001,000 people aged 6 and above. The 2013 participation survey sample size of 19,240 completed interviews provides a high degree of statistical accuracy. All surveys are subject to some level of standard error-that is, the degree to which the results might differ from those obtained by a complete census of every person in the US. A sport with a participation rate of five percent has a confidence interval of plus or minus 0.31 percentage points at the 95 percent confidence level. This translates to plus or minus four percent of participants.

The survey methodology changed slightly in 2007 to include household interviews in addition to individual interviews. The two methodologies are comparable and all results are indicative of the state of sports and leisure participation.

Unless otherwise noted, the data in this report was collected during the latest 2014 participation survey, which focused on American participation in the 2013 calendar year. 2006, 2007, 2008, 2009, 2010, 2011 and 2012 data noted in the report was collected in previous surveys.

Charts in this report may not always add up to 100 percent exactly. This is a result of rounding errors and the errors do not persist in the unrounded data.

## Youth Interviews

All interviews of children under 13 were carried out following the guidelines set out in the Children's Online Privacy Protection Act of 1998 (COPPA). No children were contacted directly. The panel is a balanced sample of households with children in each age group, but contact is always made through designated adult panelists. The adult panelist receives the survey invitation on behalf of a specified child, age 6 to 12 , and they are asked to complete the survey together. Respondents ages 13 to 17 are contacted in a manner similar to respondents ages 6 to 12, but they are asked to complete the survey themselves.

## Acknowledgements

We would like to thank the generous donors of The Outdoor Foundation for their support of our work to connect youth with the outdoors for healthier children, healthier communities and healthier businesses. Visit The Outdoor Foundation online at outdoorfoundation.org for a complete list of donors.

We would also like to thank the members of The Outdoor Foundation Board of Directors:

Chairperson - Larry Selzer, President \& CEO, The Conservation Fund
Vice Chairperson - David Kulow, Owner, All Terrain (Rosemont Ventures, Inc.)
Secretary / Treasurer - Beaver Theodosakis, Founder, prAna
Past Chairperson - Fred Clark, CEO, Thule
Steve Rendle, Senior Vice President, VF Americas
Kim Walker, President, outdoor DIVAS
Greg Kurowski, CEO, Periscope
Jim Zwiers, Senior Vice President, Wolverine World Wide, Inc.
Sue Rechner, CEO, Confluence Outdoor
Carolyn Brodsky, CEO, Sterling Rope
John Lacy, EVP Global Product \& NA Sales, Burton
Mike Moniz, CEO, Circadence

## About The Outdoor Foundation

The Outdoor Foundation is a not-for-profit 501(c)(3) established by Outdoor Industry Association to inspire and grow future generations of outdoor enthusiasts. Its vision is to be a driving force behind a massive increase in active outdoor recreation in America.

For more information visit www.outdoorfoundation.org.
© 2014, All Rights Reserved


[^0]:    Participation in Outdoor Recreation
    All Americans by Age and Ethnicity
    

    ## Average Outings per Outdoor Participant

    | African American | 40 | Caucasian | 43 |
    | :--- | :--- | :--- | :--- |
    | Asian/Pacific Islander | 37 | Hispanic | 47 |

