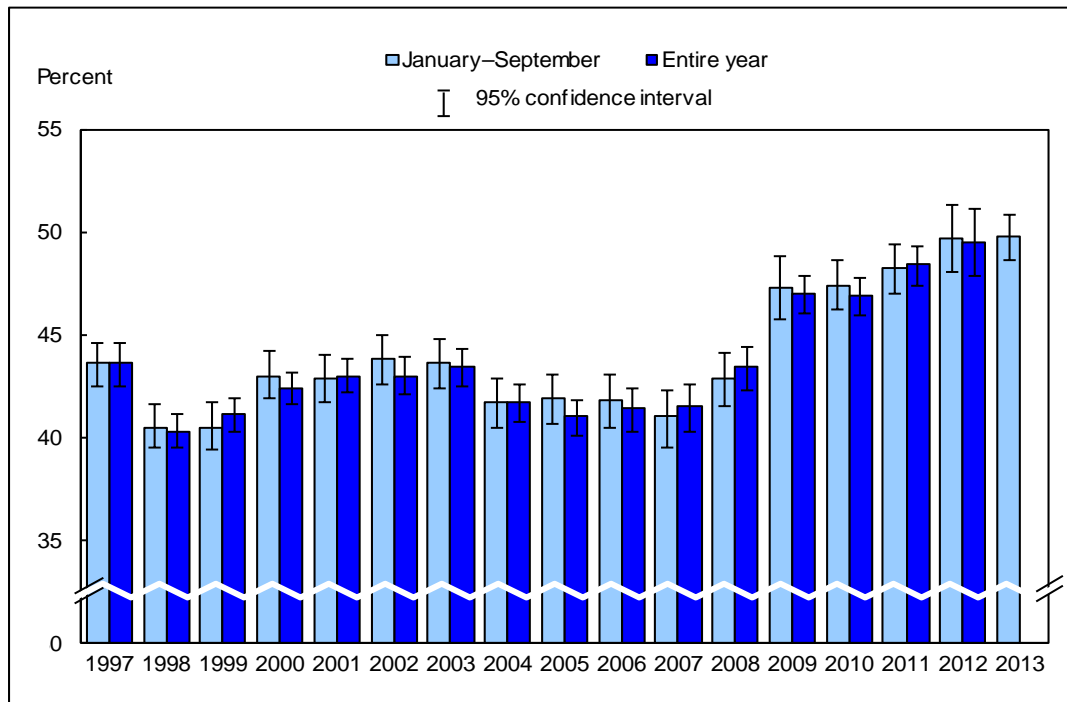


Figure 7.1. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity: United States, 1997–September 2013

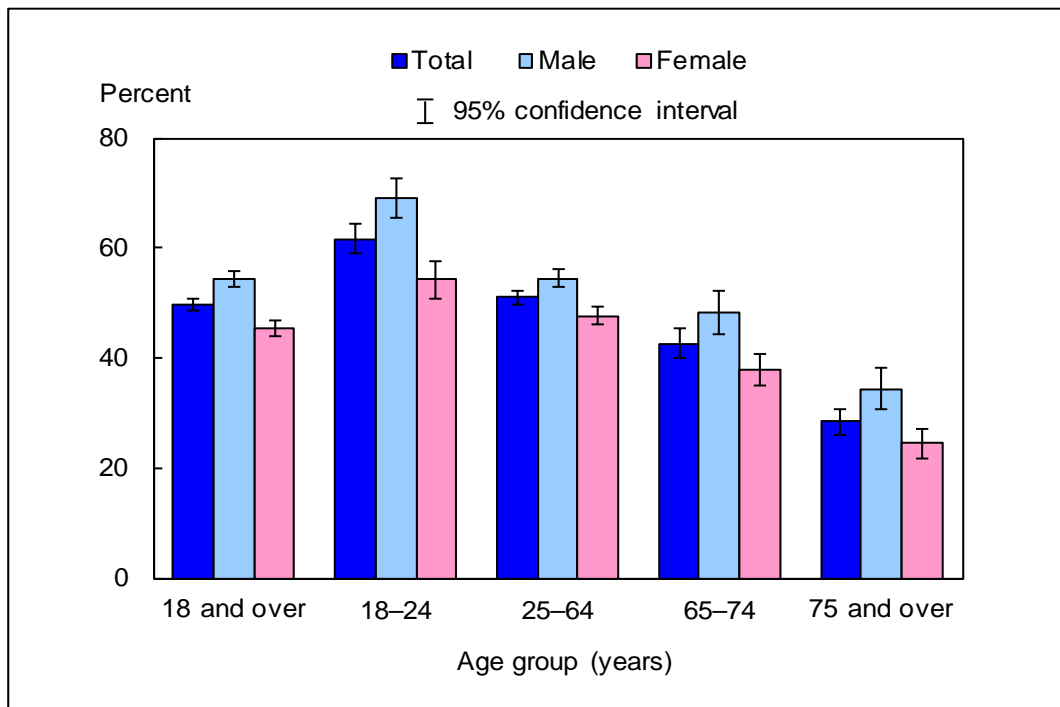


DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2013, Sample Adult Core component.

- For January–September 2013, 49.8% (95% confidence interval = 48.67%–50.83%) of U.S. adults aged 18 and over met the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity). This was lower than, but not significantly different from, the January–September 2012 estimate of 50.4%.
- The annual percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity) increased from 41.5% in 2007 to 49.5% in 2012.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic activity motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic activity, not just leisure-time aerobic activity, so the leisure-time aerobic activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic activity. This figure presents the percentage of adults who met the 2008 federal guidelines for aerobic activity. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. The 2008 guidelines were applied to leisure-time activity data back to 1997 to derive the aerobic activity estimates in this figure, allowing trend analysis. • The analyses excluded persons with unknown physical activity participation (about 3% of respondents each year). • See [Technical Notes](#) for more details.

Figure 7.2. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity, by age group and sex: United States, January–September 2013

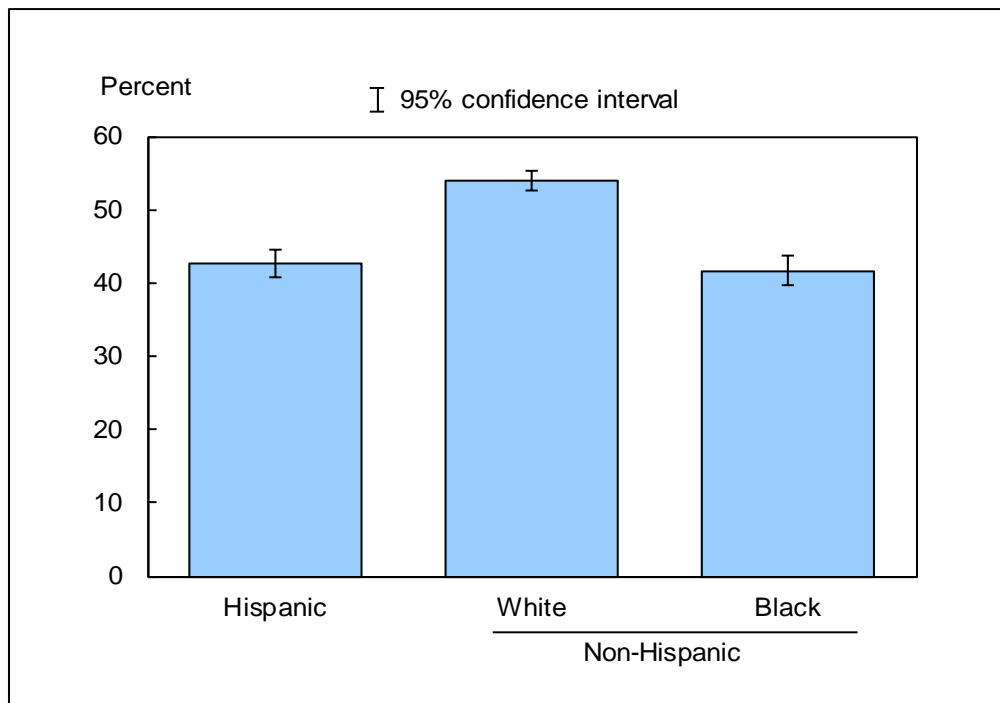


DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

- For both sexes combined, as age increased, the percentage of adults who met the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity) decreased.
- For adults aged 18 and over and for age groups 18–24, 25–64, 65–74, and 75 and over, women were less likely than men to meet the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity).

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic activity motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic activity, not just leisure-time aerobic activity, so the leisure-time aerobic activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic activity. This figure presents the percentage of adults who met the 2008 federal guidelines for aerobic activity. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. • The analyses excluded the 1.7% of persons with unknown physical activity participation. • See [Technical Notes](#) for more details.

Figure 7.3. Age-sex-adjusted percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity, by race/ethnicity: United States, January–September 2013

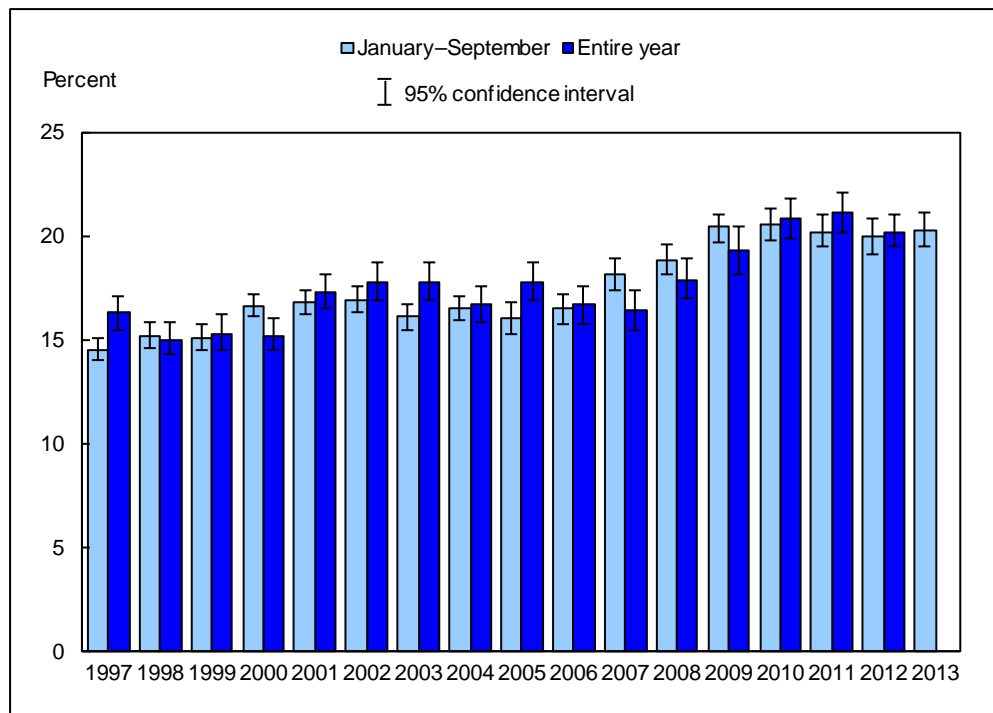


DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

- The age-sex-adjusted percentage of adults who met the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity) was 42.7% for Hispanic adults, 53.9% for non-Hispanic white adults, and 41.7% for non-Hispanic black adults.
- Non-Hispanic white adults were more likely to meet the 2008 federal physical activity guidelines for aerobic activity (based on leisure-time activity) than were Hispanic adults and non-Hispanic black adults.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic activity motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic activity, not just leisure-time aerobic activity, so the leisure-time aerobic activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic activity. This figure presents the percentage of adults who met the 2008 federal guidelines for aerobic activity. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. • The analyses excluded the 1.7% of persons with unknown physical activity participation. • Estimates are age-sex adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over. • See [Technical Notes](#) for more details.

Figure 7.4. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities: United States, 1997–September 2013

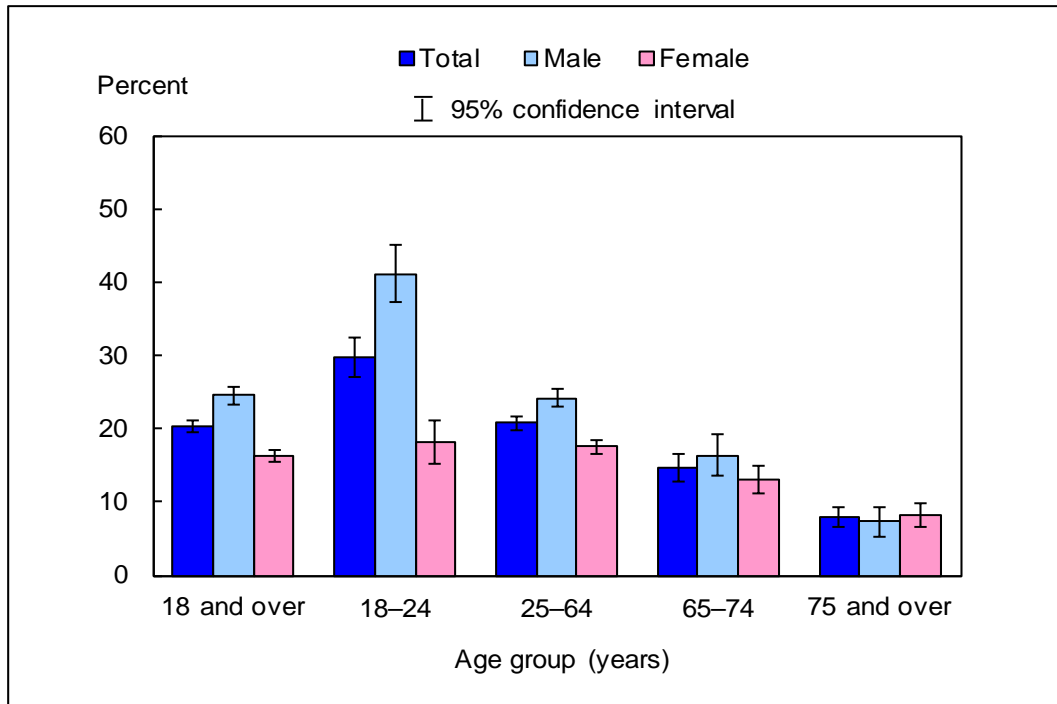


DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2013, Sample Adult Core component.

- In January–September 2013, 20.3% (95% confidence interval = 19.46%–21.08%) of U.S. adults aged 18 and over met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities). This was not significantly different from the January–September 2012 estimate of 20.5%.
- The annual percentages of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities) increased from 16.3% in 1997 to 20.3% in January–September 2013.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic and muscle-strengthening activities motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic and muscle-strengthening activities, not just leisure-time aerobic and muscle-strengthening activities, so the leisure-time aerobic and muscle-strengthening activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic and muscle-strengthening activities. This figure presents the percentage of adults who met the 2008 federal guidelines for both aerobic activity and muscle strengthening. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. The 2008 guidelines also recommend that adults perform muscle-strengthening activities that are moderate or high intensity and involve all major muscle groups on two or more days a week because these activities provide additional health benefits. The National Health Interview Survey estimates are based on number of times per week, which may or may not be the same as number of days per week. The 2008 guidelines were applied to both leisure-time activity and muscle-strengthening data back to 1997 to derive the aerobic activity and muscle-strengthening estimates in this figure, allowing trend analysis. • The analyses excluded persons with unknown physical activity participation (about 3% of respondents each year). • See [Technical Notes](#) for more details.

Figure 7.5. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities, by age group and sex: United States, January–September 2013



DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

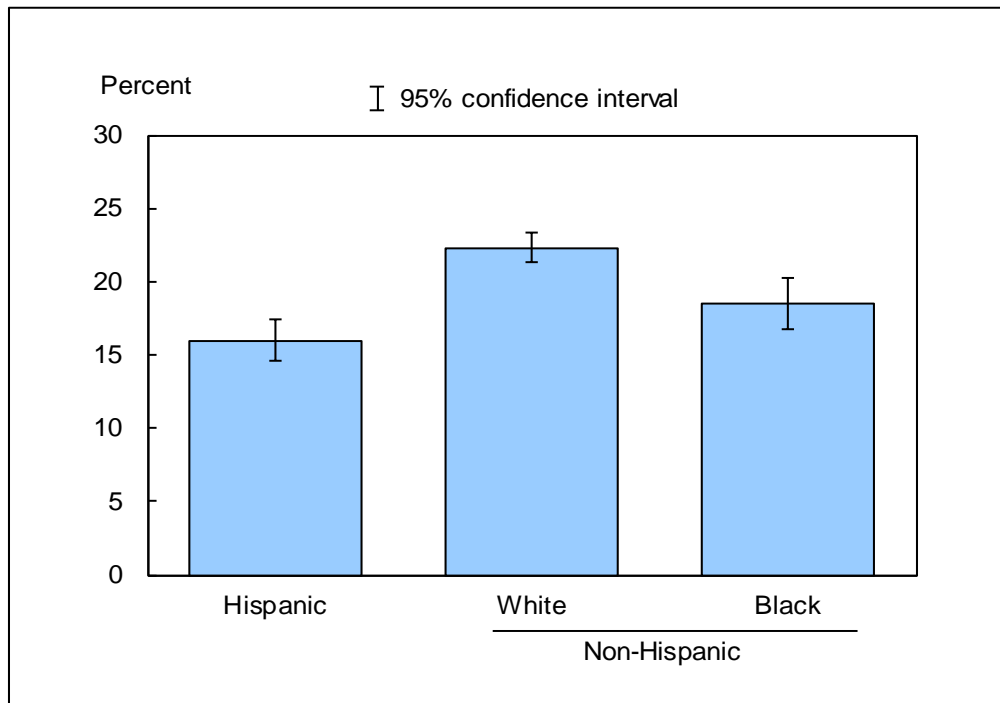
- Men aged 18–24 were more likely to have met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities) than men aged 25–64, 65–74, and 75 and over. Beginning with age 25, as age increased the percentage of women who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities) decreased.
- For adults aged 18 and over and for age groups 18–24 and 25–64, women were less likely than men to meet the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities).

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic and muscle-strengthening activities motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic and muscle-strengthening activities, not just leisure-time aerobic and muscle-strengthening activities, so the leisure-time aerobic and muscle-strengthening activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic and muscle-strengthening activities. This figure presents the percentage of adults who met the 2008 federal guidelines for both aerobic activity and muscle strengthening. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. The 2008 guidelines also recommend that adults perform muscle-strengthening activities that are moderate or high intensity and involve all major muscle groups on two or more days a week because these activities provide additional health benefits. The National Health Interview



Survey estimates are based on number of times per week, which may or may not be the same as number of days per week. • The analyses excluded the 1.9% of persons with unknown physical activity participation. • See [Technical Notes](#) for more details.

Figure 7.6. Age-sex-adjusted percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities, by race/ethnicity: United States, January–September 2013



DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

- The age-sex-adjusted percentage of adults who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities) was 16.0% for Hispanic adults, 22.3% for non-Hispanic white adults, and 18.5% for non-Hispanic black adults.
- Non-Hispanic white adults were the most likely to meet the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities (based on leisure-time activities), followed by non-Hispanic black adults and Hispanic adults.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. • Estimates in this figure are limited to leisure-time physical activity only. This measure reflects an estimate of leisure-time aerobic and muscle-strengthening activities motivated by the 2008 federal *Physical Activity Guidelines for Americans*, which are being used for Healthy People 2020 Objectives (3). The 2008 guidelines refer to any kind of aerobic and muscle-strengthening activities, not just leisure-time aerobic and muscle-strengthening activities, so the leisure-time aerobic and muscle-strengthening activity estimates in this figure may underestimate the percentage of adults who met the 2008 guidelines for aerobic and muscle-strengthening activities. This figure presents the percentage of adults who met the 2008 federal guidelines for both aerobic activity and muscle strengthening. The 2008 federal guidelines recommend that for substantial health benefits, adults perform at least 150 minutes a week of moderate-intensity aerobic physical activity, or 75 minutes a week of vigorous-intensity aerobic physical activity, or an equivalent combination of moderate- and vigorous-intensity aerobic activity. The 2008 guidelines state that aerobic activity should be performed in episodes of at least 10 minutes and preferably should be spread throughout the week. The 2008 guidelines also recommend that adults perform muscle-strengthening activities that are moderate or high intensity and involve all major muscle groups on two or more days a week because these activities provide additional health benefits. The National Health Interview Survey estimates are based on number of times per week, which may or may not be the same as number of days per week. • The analyses excluded the 1.9% of persons with unknown physical activity participation. • Estimates are age-sex adjusted using the



projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over. • See [Technical Notes](#) for more details.

Data tables for Figures 7.1–7.6:

Data table for Figure 7.1. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity: United States, 1997–September 2013

Year	Crude ¹ percent (95% confidence interval)	Age-adjusted ² percent (95% confidence interval)
1997 yearly	43.6 (42.5–44.6)	43.3 (42.2–44.3)
1997 January–September	43.6 (42.5–44.6)	43.3 (42.2–44.3)
1998 yearly	40.3 (39.5–41.1)	40.1 (39.3–40.9)
1998 January–September	41.2 (40.3–42.1)	40.9 (40.1–41.8)
1999 yearly	41.1 (40.3–41.9)	40.9 (40.2–41.7)
1999 January–September	41.5 (40.6–42.4)	41.3 (40.4–42.2)
2000 yearly	42.4 (41.6–43.2)	42.3 (41.5–43.1)
2000 January–September	43.2 (42.3–44.2)	43.1 (42.2–44.1)
2001 yearly	43.0 (42.2–43.8)	42.9 (42.1–43.7)
2001 January–September	43.7 (42.8–44.6)	43.6 (42.7–44.5)
2002 yearly	43.0 (42.1–43.9)	42.9 (42.1–43.8)
2002 January–September	43.8 (42.8–44.8)	43.7 (42.7–44.7)
2003 yearly	43.4 (42.5–44.3)	43.3 (42.4–44.2)
2003 January–September	43.7 (42.8–44.7)	43.7 (42.7–44.7)
2004 yearly	41.7 (40.8–42.6)	41.6 (40.8–42.5)
2004 January–September	42.3 (41.3–43.3)	42.2 (41.2–43.2)
2005 yearly	41.0 (40.18–41.89)	41.1 (40.21–41.90)
2005 January–September	42.2 (41.23–43.18)	42.2 (41.27–43.19)
2006 yearly	41.4 (40.31–42.42)	41.4 (40.37–42.47)
2006 January–September	42.3 (41.08–43.54)	42.4 (41.14–43.61)
2007 yearly	41.5 (40.36–42.63)	41.5 (40.33–42.59)
2007 January–September	42.1 (40.77–43.40)	42.0 (40.67–43.30)
2008 yearly	43.4 (42.33–44.47)	43.5 (42.43–44.58)
2008 January–September	43.5 (42.36–44.55)	43.6 (42.48–44.68)
2009 yearly	47.0 (46.05–47.95)	47.2 (46.25–48.16)
2009 January–September	47.9 (46.73–49.06)	48.1 (46.93–49.28)
2010 yearly	46.9 (45.96–47.78)	47.1 (46.20–47.98)
2010 January–September	47.5 (46.45–48.56)	47.7 (46.68–48.78)
2011 yearly	48.4 (47.42–49.30)	48.7 (47.76–49.61)
2011 January–September	49.0 (47.92–50.04)	49.3 (48.23–50.33)
2012 yearly	49.5 (48.51–50.49)	49.9 (48.92–50.87)
2012 January–September	50.4 (49.34–51.43)	50.8 (49.77–51.83)
2013 January–September	49.8 (48.67–50.83)	50.3 (49.25–51.39)

¹Crude estimates are presented in the figure.



²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. Beginning with the 2012 data, the National Health Interview Survey transitioned to weights derived from the 2010 census. For 2003–2011 data, weights were derived from the 2000 census. In this Early Release, estimates for 2000–2002 were recalculated using weights derived from the 2000 census. For 1997–1999 data, weights were derived from the 1990 census. See [Technical Notes](#) for more details.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2013, Sample Adult Core component.

Data table for Figure 7.2. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity, by age group and sex: United States, January–September 2013

Age (years) and sex	Percent	95% confidence interval
18–24, total	61.7	59.12–64.25
18–24, male	69.0	65.42–72.63
18–24, female	54.2	50.65–57.73
25–64, total	51.0	49.73–52.25
25–64, male	54.5	52.81–56.11
25–64, female	47.7	46.23–49.15
65–74, total	42.7	40.03–45.27
65–74, male	48.2	44.16–52.16
65–74, female	37.8	34.83–40.79
75 and over, total	28.4	26.16–30.67
75 and over, male	34.3	30.51–38.07
75 and over, female	24.4	21.62–27.19
18 and over (crude ¹), total	49.8	48.67–50.83
18 and over (crude ¹), male	54.5	53.05–55.89
18 and over (crude ¹), female	45.4	44.06–46.68
18 and over (age-adjusted ²), total	50.3	49.25–51.39
18 and over (age-adjusted ²), male	54.7	53.38–56.08
18 and over (age-adjusted ²), female	46.2	44.92–47.52

¹Crude estimates are presented in the figure.

²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

Data table for Figure 7.3. Adjusted percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for aerobic activity through leisure-time aerobic activity, by race/ethnicity: United States, January–September 2013

Race/ethnicity	Age-sex-adjusted¹ percent (95% confidence interval)	Age-adjusted² percent (95% confidence interval)
Hispanic or Latino	42.7 (40.85–44.53)	42.8 (40.89–44.62)
Not Hispanic or Latino, single race, white	53.9 (52.55–55.22)	54.0 (52.61–55.29)
Not Hispanic or Latino, single race, black	41.7 (39.64–43.80)	41.3 (39.23–43.32)

¹Age-sex-adjusted estimates are presented in the figure. Estimates are age-sex adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

Data table for Figure 7.4. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities: United States, 1997–September 2013

Year	Crude ¹ percent (95% confidence interval)	Age-adjusted ² percent (95% confidence interval)
1997 yearly	16.3 (15.5–17.1)	16.1 (15.3–16.9)
1997 January–September	16.3 (15.5–17.1)	16.1 (15.3–16.9)
1998 yearly	14.5 (14.0–15.1)	14.4 (13.9–14.9)
1998 January–September	14.9 (14.3–15.5)	14.7 (14.1–15.3)
1999 yearly	15.2 (14.6–15.8)	15.0 (14.5–15.6)
1999 January–September	15.5 (14.8–16.2)	15.3 (14.6–16.0)
2000 yearly	15.1 (14.5–15.7)	15.0 (14.5–15.6)
2000 January–September	15.1 (14.5–15.7)	15.0 (14.4–15.7)
2001 yearly	16.6 (16.1–17.2)	16.5 (16.0–17.1)
2001 January–September	17.0 (16.4–17.7)	17.0 (16.3–17.6)
2002 yearly	16.8 (16.2–17.4)	16.7 (16.2–17.3)
2002 January–September	17.3 (16.6–18.0)	17.2 (16.6–17.9)
2003 yearly	16.9 (16.3–17.6)	16.9 (16.3–17.5)
2003 January–September	17.1 (16.5–17.8)	17.1 (16.4–17.8)
2004 yearly	16.1 (15.5–16.7)	16.1 (15.5–16.7)
2004 January–September	16.4 (15.7–17.1)	16.4 (15.7–17.1)
2005 yearly	16.5 (15.96–17.13)	16.6 (15.99–17.14)
2005 January–September	17.1 (16.44–17.83)	17.1 (16.46–17.82)
2006 yearly	16.0 (15.30–16.80)	16.1 (15.37–16.87)
2006 January–September	16.4 (15.54–17.34)	16.5 (15.60–17.39)
2007 yearly	16.5 (15.79–17.19)	16.5 (15.83–17.20)
2007 January–September	16.6 (15.78–17.41)	16.6 (15.79–17.41)
2008 yearly	18.1 (17.38–18.91)	18.2 (17.49–19.00)
2008 January–September	17.7 (17.01–18.52)	17.9 (17.11–18.61)
2009 yearly	18.8 (18.14–19.56)	19.0 (18.32–19.75)
2009 January–September	19.2 (18.39–20.14)	19.4 (18.57–20.34)
2010 yearly	20.4 (19.69–21.06)	20.6 (19.90–21.25)
2010 January–September	20.5 (19.73–21.34)	20.7 (19.94–21.53)
2011 yearly	20.5 (19.79–21.31)	20.8 (20.05–21.56)
2011 January–September	20.9 (20.11–21.78)	21.2 (20.35–22.01)
2012 yearly	20.2 (19.45–20.99)	20.6 (19.79–21.31)
2012 January–September	20.5 (19.64–21.35)	20.8 (20.01–21.69)
2013 January–September	20.3 (19.46–21.08)	20.6 (19.80–21.44)

¹Crude estimates are presented in the figure.



²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTES: Data are based on household interviews of a sample of the civilian noninstitutionalized population. Beginning with the 2012 data, the National Health Interview Survey transitioned to weights derived from the 2010 census. For 2003–2011 data, weights were derived from the 2000 census. In this Early Release, estimates for 2000–2002 were recalculated using weights derived from the 2000 census. For 1997–1999 data, weights were derived from the 1990 census. See [Technical Notes](#) for more details.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, 1997–September 2013, Sample Adult Core component.

Data table for Figure 7.5. Percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities, by age group and sex: United States, January–September 2013

Age (years) and sex	Percent	95% confidence interval
18–24, total	29.8	27.14–32.46
18–24, male	41.1	37.25–45.03
18–24, female	18.3	15.27–21.24
25–64, total	20.8	19.86–21.66
25–64, male	24.2	22.97–25.41
25–64, female	17.5	16.46–18.54
65–74, total	14.5	12.66–16.43
65–74, male	16.3	13.55–19.14
65–74, female	13.0	11.04–14.88
75 and over, total	7.8	6.48–9.19
75 and over, male	7.3	5.22–9.38
75 and over, female	8.2	6.46–9.94
18 and over (crude ¹), total	20.3	19.46–21.08
18 and over (crude ¹), male	24.6	23.40–25.73
18 and over (crude ¹), female	16.3	15.39–17.18
18 and over (age-adjusted ²), total	20.6	19.80–21.44
18 and over (age-adjusted ²), male	24.6	23.57–25.73
18 and over (age-adjusted ²), female	16.7	15.76–17.66

¹Crude estimates are presented in the figure.

²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.

Data table for Figure 7.6. Adjusted percentage of adults aged 18 and over who met the 2008 federal physical activity guidelines for both aerobic and muscle-strengthening activities through leisure-time aerobic and muscle-strengthening activities, by race/ethnicity: United States, January–September 2013

Race/ethnicity	Age-sex-adjusted¹ percent (95% confidence interval)	Age-adjusted² percent (95% confidence interval)
Hispanic or Latino	16.0 (14.53–17.40)	16.1 (14.58–17.53)
Not Hispanic or Latino, single race, white	22.3 (21.28–23.38)	22.3 (21.24–23.41)
Not Hispanic or Latino, single race, black	18.5 (16.76–20.26)	18.1 (16.42–19.83)

¹Age-sex-adjusted estimates are presented in the figure. Estimates are age-sex adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

²Estimates for this Healthy People 2020 Leading Health Indicator are age adjusted using the projected 2000 U.S. population as the standard population and using five age groups: 18–24, 25–34, 35–44, 45–64, and 65 and over.

NOTE: Data are based on household interviews of a sample of the civilian noninstitutionalized population.

DATA SOURCE: CDC/NCHS, National Health Interview Survey, January–September 2013, Sample Adult Core component.