SUPPLEMENTARY TABLE. Statistically significant differences* in meeting leisure-time aerobic and muscle-strengthening physical activity guidelines, sufficiency of leisure-time moderate-to-vigorous aerobic physical activity, and sufficiency of muscle-strengthening activity among women aged 18–44 years, by demographic characteristics and educational attainment — National Health Interview Survey, United States, 2022 and 2024

Characteristic	Meeting physical activity guidelines**			Sufficiency of moderate-to-vigorous aerobic physical activity ^{↑↑}				Sufficiency of muscle-strengthening activity		
	Meet neither	Aerobic only	Both	None	Insufficient	Sufficient	High	None	Insufficient	Sufficient
Race and ethnicity	Asian > White	Black < White	Asian < White	Asian < Black	Asian > Hispanic	Black < White	Asian < White	Black > White	Asian > Hispanic	Asian < White
	Black > White	Hispanic < White	Black < White	Asian < Hispanic			Black < White	Hispanic > White	Hispanic < White	
	Hispanic > White		Hispanic < White	Black > White			Hispanic < White			
				Hispanic > White Other > White						
	_	-	18–24 > 30–34		18-24 < 30-34 18-24 < 35-39	_	18-24 > 30-34	18-24 < 30-34	18–24 > 35–39	
Age group, yrs			18–24 > 40–44	_			18–24 > 35–39	18–24 < 35–39	18-24 > 40-44	
							18–24 > 40–44	18-24 < 40-44		
							25–29 > 35–39 25–29 > 40–44	25–29 < 35–39 25–29 < 40–44		
	<hs> College or Assoc</hs>		<hs <<br="">College or Assoc</hs>	<hs> HS or GED</hs>	<hs <="" grad<="" td=""><td><hs <="" college="" or<br="">Assoc</hs></td><td><hs <="" assoc<="" college="" or="" td=""><td><hs> College or Assoc</hs></td><td><hs <="" assoc<="" college="" or="" td=""><td><hs <="" college="" or<br="">Assoc</hs></td></hs></td></hs></td></hs>	<hs <="" college="" or<br="">Assoc</hs>	<hs <="" assoc<="" college="" or="" td=""><td><hs> College or Assoc</hs></td><td><hs <="" assoc<="" college="" or="" td=""><td><hs <="" college="" or<br="">Assoc</hs></td></hs></td></hs>	<hs> College or Assoc</hs>	<hs <="" assoc<="" college="" or="" td=""><td><hs <="" college="" or<br="">Assoc</hs></td></hs>	<hs <="" college="" or<br="">Assoc</hs>
	<hs> Bach</hs>		<hs <="" bach<="" td=""><td><hs> College or Assoc</hs></td><td></td><td><hs <="" bach<="" td=""><td><hs <="" bach<="" td=""><td><hs> Bach</hs></td><td><hs <="" bach<="" td=""><td><hs <="" bach<="" td=""></hs></td></hs></td></hs></td></hs></td></hs>	<hs> College or Assoc</hs>		<hs <="" bach<="" td=""><td><hs <="" bach<="" td=""><td><hs> Bach</hs></td><td><hs <="" bach<="" td=""><td><hs <="" bach<="" td=""></hs></td></hs></td></hs></td></hs>	<hs <="" bach<="" td=""><td><hs> Bach</hs></td><td><hs <="" bach<="" td=""><td><hs <="" bach<="" td=""></hs></td></hs></td></hs>	<hs> Bach</hs>	<hs <="" bach<="" td=""><td><hs <="" bach<="" td=""></hs></td></hs>	<hs <="" bach<="" td=""></hs>
	<hs> Grad</hs>		<hs <="" grad<="" td=""><td><hs> Bach</hs></td><td></td><td><hs <="" grad<="" td=""><td><hs <="" grad<="" td=""><td><hs> Grad</hs></td><td><hs grad<="" td=""><td><hs <="" grad<="" td=""></hs></td></hs></td></hs></td></hs></td></hs>	<hs> Bach</hs>		<hs <="" grad<="" td=""><td><hs <="" grad<="" td=""><td><hs> Grad</hs></td><td><hs grad<="" td=""><td><hs <="" grad<="" td=""></hs></td></hs></td></hs></td></hs>	<hs <="" grad<="" td=""><td><hs> Grad</hs></td><td><hs grad<="" td=""><td><hs <="" grad<="" td=""></hs></td></hs></td></hs>	<hs> Grad</hs>	<hs grad<="" td=""><td><hs <="" grad<="" td=""></hs></td></hs>	<hs <="" grad<="" td=""></hs>
Educational attainment	HS or GED > College or Assoc	_	HS or GED < College or Assoc	<hs> Grad</hs>		HS or GED < Bach	HS or GED < College or Assoc	HS or GED > College or Assoc	HS or GED < College or Assoc	HS or GED < College or Assoc
	HS or GED > Bach		HS or GED < Bach	HS or GED > College or Assoc		HS or GED < Grad	HS or GED < Bach	HS or GED > Bach	HS or GED < Bach	HS or GED < Bach
	HS or GED > Grad		HS or GED < Grad	HS or GED > Bach		College or Assoc < Bach	HS or GED < Grad	HS or GED > Grad	College or Assoc > Bach	HS or GED < Grad
	College or Assoc > Bach		College or Assoc < Bach	HS or GED > Grad		College or Assoc < Grad		College or Assoc > Bach	College or Assoc > Grad	College or Assoc < Bach

College or Assoc > Grad	College or Assoc < Grad	College or Assoc > Bach		College or Assoc > Grad	College or Assoc < Grad
		College or Assoc >			
		Grad			

Abbreviations: Assoc = Associate; Bach = Bachelor's; Black = Black or African American; College = some college; GED = general educational development certificate; Grad = Graduate; HS = high school; NH = non-Hispanic; Other = Other multiple or single race

^{*} Pairwise comparisons significant (p-value <0.05) after the Bonferroni correction for multiple tests. The > and < symbols indicate which group has a higher or lower prevalence. For example, for the category "Meeting physical activity guidelines = Meet neither", the prevalence was higher among Asian women than among White women.

[†] Physical activity guideline levels: meet neither = 0–149 minutes of moderate-to-vigorous aerobic activity and 0–1 sessions of muscle strengthening activity per week; meet muscle strengthening only: ≥2 sessions of muscle strengthening activity and 0–149 minutes moderate to vigorous aerobic activity per week; meet moderate to vigorous physical activity only = ≥150 minutes of moderate to vigorous physical activity and 0–1 muscle strengthening activity sessions per week; both aerobic and muscle strengthening = ≥150 minutes of moderate to vigorous physical activity and ≥2 muscle strengthening activity sessions per week.

⁶ Sufficiency of aerobic moderate-to-vigorous physical activity: None = 0 minutes per week; Insufficient = 1–149 minutes per week; Sufficient = 150–300 minutes per week; High = >300 minutes per week.

[¶] Sufficiency of muscle-strengthening activity: None = 0 sessions per week; Insufficient = 1 session per week; Sufficient = ≥2 sessions per week.

^{**} The outcome, "Meeting muscle-strengthening guidelines only" is not included in the table because there were no statistically significant differences between groups.