

# National Childhood Obesity Foundation® ©2003-2013, N.C.O.F.®

#### Global Parental or Child Care Provider Attitudinal Survey on Childhood Obesity

#### Demographic information results from 117,310 respondents as of 31 December 2012:

- 1. Are you a: (Select one)
  - 44% Parent or expecting parent.
  - 19% Grandparent(s)\*
  - 16% Guardian (or relative)\*
  - 20% Gatekeeper (child-care provider, child-sitter, K-4 teacher or administrator, etc.)\*
  - 1% Other\*

(\*2-5 will be referred to as a person or persons in "charge" of a child's daily welfare throughout this survey when a parent or parents are not available to do so)

- 2. Please indicate your age range. (Select one)
  - 2% 17 or under
  - 28% 18-25
  - 42% 26-39
  - 24% 40-59
  - 4% 60+
- 3. What region of the globe do you reside? (Select one)
  - 9% U.S. New England (MA, CT, VT, ME, NY, NH, RI)
  - 11% U.S. Mid-Atlantic (PA, NJ, DE, MD, VA, WV, DC)
  - 6% U.S. South East (NC, SC, GA, FL, AL, TN, MS, LA)
  - 7% U.S. Mid-West (OH, IN, MI, WI, MN, IL, KY, MO, IA, KS, NE, ND, SD)
  - 5% U.S. South West (TX, NM, AZ, OK)
  - 4% U.S. Mountain West (CO, WY, UT, NV, MT, ID)
  - 8% U.S. Far West (CA, OR, WA, HI, AK)
  - 1% Canada: Maritime Provinces (Newfoundland & Labrador, Nova Scotia, New Brunswick and PEI)
  - 5% Canada: Eastern Provinces (Quebec, Ontario)
  - 1% Canada: Prairie Provinces (Manitoba, Saskatchewan, Alberta)
  - 2% Canada: West Coast Province (British Columbia)
  - 1% Canada: North Territories (Nunavut, Yukon, Northwest Territories)
  - 11% Great Britain (England, N. Ireland, Scotland, Wales)
  - 12% Western Europe (Ireland, France, Germany, The Netherlands, Spain, Austria, Portugal, Italy)
  - 2% Central Europe (Poland, Hungry, Czech Republic, Slovenia, Romania, Russia, Ukraine, Belarus)
  - 2% Scandinavia (Denmark, Sweden, Norway, Finland, Greenland, Iceland)
  - 1% Baltic States (Lithuania, Estonia, Latvia)
  - 2% Southeast East Asia (Australia, New Zealand, Thailand, Laos, Indonesia, Vietnam, Cambodia)
  - 2% Far East (Japan, China, S. Korea, Mongolia, Philippines, Pacific Islands)
  - 2% Sub-Continent (India, Burma, Pakistan, Bengal-Desh, Nepal, Ceylon)
  - 2% Middle-East (including: Israel and Turkey)
  - 1% Africa (entire continent)
  - 0% Central America (including: Mexico, Cuba, and Caribbean Islands)
  - 2% South America (entire continent)
- 4. Please indicate your gender. (Select one)
  - **14%** Male
  - 86% Female

5. What is your race? (Only U.S. and Canadian respondents select one) 51% White 26% African American 1% **Native American** 18% Hispanic 3% Asian American 1% Other 6. Which one of the following ranges best describes your annual and/or household income (in Euro dollars)? Under \$10,000 3% \$11,000-\$24,999 20% \$25,000-\$39,999 33% \$40,000-\$59,999 31% \$60,000-\$79,999 7% \$80,000-\$99,999 4%\$100,000-\$149,999 1% \$150,000 and over Attitudinal: Developing healthy nutritional and exercise (or physical activity) habits are essential for my good health. 1. Do you see yourself as: 32% Not very health conscious 36% Somewhat health conscious 21% Moderately health conscious 10% Very health conscious 1% Extremely health conscious 2. Do you eat healthy nutritious foods more than three times a week (fresh fruits, vegetables, fish, broiled chicken and turkey, etc)? 1% Never **28% Very seldom** (less than twice a month) **31**% **On occasion** (less than twice a week) 27% When possible 11% Most times 2% Always 3. Do you eat highly processed food more than twice a week? (i.e. cereals, chips, crackers, white bread, pasta, fried food, sodas, red meat, canned foods, etc.) 2% Never 11% Very seldom (less than twice a month) **14**% **On occasion** (less than twice a week) 27% When possible 28% Most times 18% Always 4. How many times a week do you engage in exercise (or physical activity)? **17%** None 23% Once a week or less 25% Two times a week 21% Three times a week 9% Four times a week 5% Everyday 5. Which exercise (or physical activity) below best describes your exercise routine? 57% Walking 6% Moderate weight training 12% Running 21% Cycling 2% **Swimming** Organized Sports (Local Gym, at Work, etc.)

Attitudinal: Obese and/or overweight children will most likely develop health related issues (i.e., diabetes, hypertension, heart disease, certain cancers, sleep apnea, etc.) as teens and young adults.

- 1. What is your immediate reaction when you see an obese or very overweight child?
  - 3% Thyroid condition.
  - 29% No parental guidance or understanding of the immediate and long-term health effects of poor nutrition.
  - 27% Laziness and/or apathy.
  - 39% Both 2 & 3.
  - 2% Not sure.
- 2. What key factor is greatest in forming a child's attitude toward making healthy choices:
  - 21% TV Ads and Kids movies
  - 44% Parent and/or relative.
  - 7% Gatekeeper (day-care provider, child-sitter, K-4 teacher, etc.).
  - 20% Both 2 & 3.
  - 8% All of the above.

#### Attitudinal: Childhood obesity is now reaching epidemic proportions globally.

- 1. What is your understanding of childhood obesity?
  - 25% Poor nutrition, over-eating and not exercising.
  - 13% Not being w/in 20 lbs of ideal weight or BMI < 85% for the child's age and gender.
  - 29% Carrying > 40 lbs. over ideal weight or BMI > 85% for the child's age and gender.
  - 17% Having too much body fat.
  - 16% Not sure
- 2. What interests you most regarding the issue of childhood obesity?
  - 9% Learning more about the causes of childhood obesity.
  - 14% Learning more about helping implement nutritional and physical activity programs at my child's (or charge's) school.
  - 41% Learning more about healthier food choices.
  - 17% Learning more about healthier exercise (physical activity) choices.
  - 19% All of the above.
- 3. What are you currently doing to educate yourself and/or child (or charge) regarding healthy nutrition and/or exercise (daily physical activity)?
  - 13% TV shows on health and fitness.
  - 15% Visit web sites/read on-line newspaper articles/Subscribe to health magazine.
  - Leading by example in making healthier personal choices, exercising more, and discussing the importance of making healthy choices with my children or charge.
  - 28% All of the above.
  - 3% Little-to-Nothing.

#### Attitudinal: Proper nutrition is essential to a child's health and fitness.

- 1. Which factor or factors presents the greatest challenge for you?
  - 41% Misleading labeling by food processors (Less sugar, Less fat, Less sodium, Organic, All-Natural, etc. does it really mean healthier?)
  - 8% Time to research, find, and prepare healthy foods.
  - 8% Perceived expense of purchasing healthier food choices.
  - 30% Both 1 & 2 above.
  - 13% Both 2 & 3 above.
- 2. I am unable to get my child(ren) or charge(s) to eat healthier because:
  - 21% I don't know how to combine happy\* with healthy.
  - 19% I don't know how to counter misleading advertising targeting children.
  - 7% I don't have the time.
  - 22% Both 1 & 2.
  - 31% I don't know how to just say NO to non-nutritious meals.

(\*Happy meaning child's developed perception and physical cravings of tasty {highly processed oils, sugars, salted, and caffeinated foods} meals from prior home and/or dining-out eating experiences)

### Attitudinal: Proper daily exercise (or physical activity) is essential to a child's health and fitness.

- 1. Where do you think your child or charge receives **MOST** of his or her exercise (physical activity) on a weekly basis? (Select one)
  - 19% Neighborhood Playground/Backyard.
  - 22% Organized sports (Soccer/European Football, Basketball, Baseball, Softball, etc.).
  - 19% School physical education program.
  - 16% Organizational activities (Girl Scouts, Boy Scouts, YMCA, etc.).
  - 24% Not sure.
- 2. What **TWO** types of physical activities do you most often participate in with your child or charge?
  - 38% Walking
  - 25% Biking
  - 1% Jogging
  - 8% Sport related in the yard (baseball, t-ball, kickball, soccer, etc.)
  - 2% Hiking
  - 2% Swimming
  - 3% Other
  - **21%** None

## Attitudinal: I can shape my child's or charge's overall attitude toward proper daily nutrition and physical activity.

- 1. Who should make the daily nutritional and physical activity choices for my child or charge?
  - 47% I as the Parent.
  - 18% I as the Grandparent or Guardian (or relative).
  - 5% I as the Gatekeeper (K-4 teacher or administrator, day care provider, etc.).
  - 16% Both 1 & 2.
  - 7% Both 1 & 3.
  - 5% One through Three.
  - 1% The child.
  - 1% Not Sure.
- 2. Who is ultimately responsible for shaping a child's health and fitness attitude:
  - 47% I as the Parent.
  - 15% I as the Grandparent or Guardian (or relative).
  - 6% I as the Gatekeeper (K-4 teacher or administrator, day care provider, etc.).
  - 23% Both 1 & 2.
  - 3% Both 1 & 3.
  - 4% One through Three.
  - 1% The child.
  - 1% Not Sure.