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**DIE-CUT  
WINDOW  
AREA**

← Has your address changed?  
Please make corrections and  
mail back with your survey.

## Hello GUTS participant,

Thank you for taking the time to complete your 2014 GUTS survey! As promised, we are continuing with a shorter, annual questionnaire to make participation easier for you. You will see that this year's survey covers many fascinating new topics, while also revisiting the critical questions we've been asking since you were young.

### Prefer to take your survey online?

Just go to [www.gutsweb.org](http://www.gutsweb.org), and log in with your birth date and GUTS ID provided with your name above. You can also complete it on your smartphone or tablet!


### Your dedication makes GUTS unique. Thank you.

We are among a few studies worldwide that can answer key questions about how behavioral and biological factors as a child can affect your health now and over a lifetime. Year after year, your contributions have led to ground-breaking findings that are constantly advancing what we know about health. Go to [www.gutsweb.org](http://www.gutsweb.org) to check out some of the headlines you're making, and see for yourself how your data are impacting the world of science.

### Questions, Comments? We want both!

- Email us at [guts@channing.harvard.edu](mailto:guts@channing.harvard.edu)
- Like us on Facebook at [www.facebook.com/harvardguts](http://www.facebook.com/harvardguts)

Thanks again for your continued participation. Your time and effort remain incredibly valuable to all of us here at GUTS.

  
Stacey A. Missmer, Sc.D.  
GUTS Director

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Growing Up Today Study | Channing Laboratory  
181 Longwood Avenue | Boston, Massachusetts 02115  
tel: (617)525-2279 | fax: (617)525-2008 | [www.gutsweb.org](http://www.gutsweb.org)

## IMPORTANT: Update Your Information!

Everyone will receive a \$5 Amazon.com Gift Card for completing this questionnaire. Use your Amazon.com Gift Card to shop from a huge selection of books, electronics, music, DVDs, software, apparel, toys, and much more.

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GUTS staff will e-mail your Gift Card to the e-mail address you list within two weeks of receiving your completed questionnaire.

**Make sure you give us your current contact information below in order to receive your Gift Card!**

- a) Please tell us your preferred e-mail address. If you have spam filtering software, please make sure you are able to accept e-mail from guts@channing.harvard.edu.

**Primary E-mail:**

Please print neatly and differentiate numbers and letters (e.g., 1 vs l or i, 0 vs O, 5 vs S)

Check here to decline the \$5 Amazon.com Gift Card and donate your \$5 to GUTS research.

- b) Is there another e-mail address that we can use to contact you if there is a problem with the first one?

**Alternate E-mail:**

Please print neatly and differentiate numbers and letters (e.g., 1 vs l or i, 0 vs O, 5 vs S)

- c) Please enter your phone number. We do not routinely call participants, but in the event we lose contact with you, we may call to obtain your new information.

**Cell Phone #:**

**Home Phone #:**

- d) Please give us the name and address of someone at a different address (other than your mother) who we may contact in the event we lose contact with you (such as another relative or your best friend).

**Back-up Contact:**

Name:

Address:

Phone:

E-mail:

- e) Has your name changed?

**New last name:**

### Federal regulations require us to include the following information:

There are no direct benefits to you from participation in this study. The risk of breach of confidentiality associated with participation in this study is very small. Your choice to participate in this study is completely voluntary and you may decline or withdraw at any time without penalty. Although complete information is important to the study, you may skip any question you do not wish to answer. If you have any questions regarding your rights as a research participant, you are encouraged to call a representative of the Human Subjects Committee at the Brigham and Women's Hospital (617-424-4100).

1. What is your current status?

- Never married
- Married
- Living with partner
- Separated
- Divorced
- Widowed

2. How tall are you?

Feet   Inches

3. How much do you weigh?

Pounds

4. Is this your correct date of birth?

- Yes
- No

If no, please write correct date.

/  /   
MONTH / DAY / YEAR

5. Do you consider yourself to be Hispanic or Latino?

- No
- Yes

6. Which categories best describe your race? (Mark one or more to indicate what you consider yourself to be.)

- White
- Black or African-American
- Asian
- American Indian/Alaska Native
- Native Hawaiian or Pacific Islander
- Other

7. In the PAST 12 MONTHS, how often did you smoke cigarettes?

- Never
- Less than once a month
- Monthly, but not weekly
- Weekly, but not daily
- Daily

8. In the PAST 12 MONTHS, on average, how many cigarettes did you smoke in one day?

- I don't smoke
- 1
- 2-5
- 6-10
- 11-20
- 21 or more

9. In the PAST 12 MONTHS, on average, how often did you use marijuana?

- Never
- Once a month or less
- 2-3 times/month
- 1-2 times/week
- 3-5 times/week
- 6 or more times/week

10. In the PAST 12 MONTHS, on average, how often did you drink beer, wine, or liquor?

- Never
- Less than once a month
- Less than once a week
- 1-2 days/week
- 3-5 days/week
- Almost every day
- Daily

11. In the PAST 12 MONTHS, when you drank alcohol, how much did you usually drink at one time?

- I don't drink
- Less than 1 drink
- 1 drink
- 2 drinks
- 3 drinks
- 4 drinks
- 5 drinks
- 6 or more drinks

12. In the PAST 12 MONTHS, how many times did you drink 5 or more alcoholic drinks over a few hours?

- Never
- 1 time
- 2 times
- 3-5 times
- 6-8 times
- 9-11 times
- 12-15 times (about once/mo.)
- 16-24 times (about 2x/mo.)
- 25-36 times (about 3x/mo.)
- 37 or more times (average of more than 3x/mo.)

13. Which one of the following best describes your feelings? (Mark one answer)

- Completely heterosexual (attracted to persons of the opposite sex)
- Mostly heterosexual
- Bisexual (equally attracted to men and women)
- Mostly homosexual
- Completely homosexual (gay, attracted to persons of the same sex)
- Not sure

14. In the PAST 12 MONTHS, the person(s) with whom you have had sexual contact (however you define it) is (are):

- I have not had sexual contact with anyone
- Female(s)
- Male(s)
- Female(s) and male(s)

15. Which of the following are you currently trying to do about your weight?

- Nothing
- Stay the same
- Gain weight
- Lose weight

16. During the past year, did you try to lose weight or keep from gaining weight?

- No
- Yes

17. Sometimes people will go on an "eating binge," when they eat an amount of food that most people, like their friends, would consider to be very large, in a short period of time. In the PAST YEAR, how often did you go on an eating binge?

- Never
- Less than monthly
- 1-3 times per month
- Once a week
- More than once a week

a.) Did you feel out of control, like you couldn't stop eating even if you wanted to stop?

- No
- Yes

18. In the past year, did you do any of the following to lose weight or keep from gaining weight?

- a.) Go on a diet:  Never  A couple of times  Several times  Often  Always on a diet
- b.) Use diet pills:  Never  Less than monthly  1-3 times per month  Once a week  More than once/week

In the PAST 3 MONTHS, how much did you spend on diet pills?

- \$0
- \$1-49
- \$50-99
- \$100-199
- \$200-299
- \$300-399
- \$400-499
- \$500+

- c.) Make yourself throw up:  Never  Less than monthly  1-3 times per month  Once a week  More than once/week

- d.) Take laxatives:  Never  Less than monthly  1-3 times per month  Once a week  More than once/week

In the PAST 3 MONTHS, how much did you spend on laxatives?

- \$0
- \$1-24
- \$25-49
- \$50-99
- \$100-149
- \$150-199
- \$200-299
- \$300+

FOR OFFICE USE ONLY	0	0	0	1
	1	1	1	
	2	2	2	
	3	3	3	2
	4	4	4	
		5	5	
		6	6	3
		7	7	
		8	8	
	9	9	4	
OFFICE USE ONLY	0	0	6	
	1	1	7	
	2	2	8	
	3	3	9	5
	4	4	10	
	5	5	11	
	6			6
7				

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19. Are you circumcised?  Yes  No

20. Have you ever gotten someone pregnant?

- Yes  No  Not sure
- a.) How old were you the first time this happened?  
 Younger than 18 years old  18–19 years old  20+ years old
- b.) What is the age of the youngest woman you ever got pregnant?  
 Younger than 18 years old  18–19 years old  20+ years old

Please choose the number that best represents your answer for each of the questions below and darken the circle. Ejaculation refers to the release of semen after penetration of your partner.

When having sexual intercourse with a partner...

	Never or almost never (0%)	Less than half the time (25%)	About half the time (50%)	Over half the time (75%)	Always or almost always (100%)
21. Do you ejaculate before you want to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
22. Do you ejaculate with very little stimulation?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Not at all	Somewhat	Moderately	Very	Extremely
23. How difficult is it for you to delay ejaculation?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
24. Do you feel frustrated because of ejaculating before you want to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
25. How concerned are you that your time to ejaculation leaves your partner unfulfilled?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

26. Have you ever been told by a doctor or other health care provider that you have a sexually transmitted infection (STI) e.g., Chlamydia, HPV, genital warts?

- No  Yes  Not sure
- a.) Have you ever had human papillomavirus (HPV) infection or genital warts?  
 No  Yes  Not sure

27. A vaccine to prevent the human papillomavirus (HPV) infection is available and is called the cervical cancer vaccine, HPV shot, GARDASIL®, or CERVARIX®. It is given in 3 separate doses over 6 months. Have you ever had the HPV vaccination?

- No  Yes  Not sure
- a.) How many doses have you received?  
 1  2  3

28. How likely would you be to engage in the following activities if you were presented with the opportunity?

	Extremely unlikely	Moderately unlikely	Somewhat unlikely	Not sure	Somewhat likely	Moderately likely	Extremely likely
Drink heavily at a social function	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Engage in unprotected sex	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drive a car without wearing a seat belt	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ride a motorcycle without a helmet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sunbathe without sunscreen	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Walk home alone at night in an unsafe area of town	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Go camping in the wilderness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Go down a ski run that is beyond your ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Go whitewater rafting at high water in the spring	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Take a skydiving class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bungee jump off a tall bridge	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pilot a small plane	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

29. How do you describe yourself? (Mark one answer)

- Female  Male  Transgender  Do not identify as female, male or transgender

30. Have you ever been told by a HEALTH CARE PROVIDER (e.g., a doctor, nurse, social worker, etc.) that you have any of the following illnesses?

	Y →	YEAR OF FIRST DIAGNOSIS		
		Before 2009	2009–2013	2014+
Leave blank for NO, mark here for YES				
Melanoma	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other cancer	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Location/type of cancer:				
Diabetes	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/> Type 1 <input type="radio"/> Type 2 <input type="radio"/> Don't know				
Hypertension (High blood pressure)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
High cholesterol	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asthma	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Psoriasis	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Eating Disorder				
Anorexia nervosa	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bulimia nervosa	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Binge eating disorder	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ACL tear	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Stress fracture	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Gallstones	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Kidney stones	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Anxiety disorder	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Depression	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ulcerative Colitis/Crohn's Disease	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Irritable bowel syndrome	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Shingles	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hypothyroidism	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Concussion or other head injury	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Celiac disease	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Migraines	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other major illness or surgery since 2008	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Please specify:				

31. Has anyone ever told you that they thought you had an eating disorder? (Mark all that apply.)

- No    Yes, a friend    Yes, a parent
- Yes, a partner or spouse

32. When was your last routine (preventive) physical exam?

- 0-12 months ago    13-24 months ago    2+ years ago

33. Are you covered by any kind of health insurance or some other kind of health care plan?

- Yes    No

A	B	C	D	E	F	G	H	I	J	K	L	M							
N	O	P	Q	R	S	T	U	V	W	X	Y	Z							
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9

34. Below is a list of some of the ways you may have felt or behaved. Indicate how often you have felt this way during the PAST WEEK.

	Rarely or none of the time	Some or a little of the time	Occasionally or a moderate amount of time	All of the time
I was bothered by things that usually don't bother me.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I had trouble keeping my mind on what I was doing.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I felt depressed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I felt that everything I did was an effort.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I felt hopeful about the future.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I felt fearful.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My sleep was restless.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I was happy.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I felt lonely.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I could not "get going."	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

35. In the PAST 12 MONTHS, how often have you...

	Never	A little	Sometimes	A lot	Always
thought about wanting to have toned or defined muscles?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
worried about having fat on your body?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
thought about wanting to be thinner?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
felt fat?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

36. What is the highest grade of school you have completed or the highest degree you have received?

- Some high school
- High school graduate or the equivalent (e.g., GED)
- Trade/vocational school certificate/diploma
- Some college
- Associate degree (2-year college)
- Bachelor's degree (4-year college)
- Master's degree
- Doctoral degree

37. How often do you have headaches?

- Never    1–2 times/year    3–6 times/year
- 7–11 times/year    12–24 times/year
- 24+ times/year

a.) What is/are the location(s) of your headaches? Mark all that apply.

- Only on one side of head (i.e., left or right, but not both at the same time)
- Both sides of the head (temples)    Front of the head
- Back of the head    Band around the head
- Around one eye    Around both eyes

b.) Do you have any of the following symptoms when you have a typical headache? Mark all that apply.

- Sensitive to noise or light    Nausea or vomiting
- Pulsating headache pain    Difficulty doing normal activities (bed rest necessary)
- Pain gets worse when physically active    Pain prevents you from routine activities
- None of the above

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38. There are many ways to watch TV or play video games these days. How many hours per week do you spend doing the following?

0-1/2 hr.	1/2-1 hr.	2-5 hrs.	6-10 hrs.	11-20 hrs.	21-40 hrs.	41-60 hrs.	61+ hrs.
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

39. In a typical 24-hour period, how many hours of sleep do you get?

- Less than 5 hours  5  6  7  8  9  10  11+

40. During the PAST MONTH, how would you rate your sleep quality overall?

- Very good  Fairly good  Fairly bad  Very bad

41. How long does it usually take you to fall asleep at bedtime (minutes)?

- 0-10  11-20  21-30  31-40  41-50  51-60  >60

42. In the PAST MONTH, how often did you feel excessively or overly sleepy during the day?

- Never  Rarely (1 time a month)  Sometimes (2-4 times a month)  Often (5-15 times a month)  
 Almost always (16-30 times a month)

43. In the hour before you go to sleep, how often do you use the following: smartphone, tablet (e.g., iPad) or other handheld device for the internet, apps, texts, or games?

- I don't use those devices  Never  A few days a week (1-3 days)  Most days a week (4-6 days)  
 Every day (7 days a week)

44. How often do you sleep with one of the following within reach (e.g., in or near your bed): smartphone, tablet (e.g., iPad), or other handheld device on which you can send text messages or chats?

- I don't use those devices  I never sleep near those  A few days a week (1-3 days)  Most days a week (4-6 days)  
 Every day (7 days a week)

45. In the PAST 12 MONTHS, have you had ringing, roaring, or buzzing in your ears?

- Never  Once/month or less  2-3 times/month  About once/week  Several times/week  Almost every day

a.) On the days you hear the sound, how long does it last?

- A few seconds  Less than 5 minutes  5 minutes to an hour  Several hours  All the time

b.) Does the sound affect your ability to:

- Sleep  Work  Perform other activities  None of these

46. During the PAST 12 MONTHS, how many times have you ...

	0	1	2	3	4	5	6	7	8	9	10	11	12+
... stayed overnight in a hospital because of your own health problems?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
... had to visit an emergency room or urgent care center because of your own health problems?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
... had to see a doctor or other health professional because of your own health problems? Do NOT include hospital inpatient, emergency room, or urgent care center visits.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

47. Please describe your current work status: (Mark all that apply)

- Working full time  Working part time  Student  Volunteering  In the military  Unemployed, laid off, or looking for work  
 Staying at home with children/taking care of family  On paternity or family leave from job  Not working due to illness or disability

a.) If you currently work full or part time, during the PAST SEVEN DAYS, how many hours did you miss from work because of your health problems?

- Include hours you missed on sick days, times you went in late, left early, etc., because of your health problems.  
 0 hours  1 hour  2 hours  3-5 hours  6-8 hours  
 9-16 hours  17-24 hours  25-32 hours  33-40 hours  
 >40 hours  I am not working full or part time

b.) During the PAST SEVEN DAYS, how much did your health problems affect your productivity while you were working? Think about days you were limited in the amount or kind of work you could do, days you accomplished less than you would like, or days you could not do your work as carefully as usual. Mark one response.

- No effect on my work            Completely prevented me from working

48. If you are unemployed, laid off, looking for work, or not working due to illness or disability, how long have you been out of work?

- <1 week  1-3 weeks  1 month  2-3 months  4-5 months  
 6-7 months  8-9 months  10-11 months  12+ months  Does not apply to me

49. Have you used dietary supplements to build muscle in the PAST 12 MONTHS?

- Never
- Less than monthly
- 1-3 times per month
- Once a week
- More than once a week



a.) In the past THREE MONTHS, how much did you spend on dietary supplements to build muscle?

\$0    \$1-\$49    \$50-\$99    \$100-\$249  
 \$250-\$499    \$500-\$749    \$750-\$999    \$1,000 or more

50. How often have you used anabolic steroids to build muscle in the PAST 12 MONTHS?

- Never
- Less than monthly
- 1-3 times per month
- Once a week
- More than once a week



a.) In the past THREE MONTHS, how much did you spend on anabolic steroids to build muscle?

\$0    \$1-\$49    \$50-\$99    \$100-\$199  
 \$200-\$299    \$300-\$399    \$400-\$499    \$500 or more

51. How often in the PAST 12 MONTHS did you use other muscle building substances (such as creatine, amino acids, hydroxyl methylbutyrate [HMB], DHEA, or growth hormone)?

- Never
- Less than monthly
- 1-3 times per month
- Once a week
- More than once a week



a.) In the past THREE MONTHS, how much did you spend on other muscle building substances?

\$0    \$1-\$49    \$50-\$99    \$100-\$199  
 \$200-\$299    \$300-\$399    \$400-\$499    \$500 or more

52. Please choose the appropriate response for each item.

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
When I can't control my weight, I feel like something must be wrong with me.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel ashamed of myself when I haven't made the effort to look my best.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel like I must be a bad person when I don't look as good as I could.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would be ashamed for people to know what I really weigh.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I never worry that something is wrong with me when I am not exercising as much as I should.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
When I'm not exercising enough, I question whether I am good.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Even when I can't control my weight, I think I'm an okay person.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
When I'm not the size I think I should be, I feel ashamed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

53. Please choose the appropriate response for each item.

	Strongly agree 1	2	3	Neither agree nor disagree 4	5	6	Strongly disagree 7
I have sometimes thought about having cosmetic surgery.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
If I could have a surgical procedure done for free, I would consider trying cosmetic surgery.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
If I knew there would be no negative side effects or pain, I would like to try cosmetic surgery.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
In the future, I could end up having some kind of cosmetic surgery.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would never have any kind of cosmetic surgery.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

54. Have you ever had any of the following cosmetic surgeries or procedures? (Do NOT count reconstructive surgery, such as following a motor vehicle accident, assault, cancer treatment, or birth defect.)

		YEAR OF PROCEDURE									
		Before 2006	2006	2007	2008	2009	2010	2011	2012	2013	2014+
Leave blank for NO, mark here for YES	<input type="radio"/>										
Pectoral implants	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Male breast reduction (Gynecomastia)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
"Nose job" (Rhinoplasty)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Liposuction	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
"Tummy tuck" (Abdominoplasty)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Injection with Botox or Dysport (botulinum toxin)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Injection with soft tissue fillers (e.g., fat, collagen, silicone, hyaluronic acid [Restylane, Juvederm])	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other cosmetic surgery (e.g., facelift, eyelid lift)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other cosmetic procedures (e.g., chemical peel, microdermabrasion)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3/8" spine perf

55. Please mark if you use any of the following medications regularly (2 or more times/week).

Past 2 years

- ADHD medication (e.g., Adderal, Concerta, Ritalin, Strattera, etc.)
- Anti-migraine medication (e.g., Imitrex, Maxalt, Zomig)
- Acetaminophen (e.g., Tylenol, Anacin 3, Excedrin Free)  
Days/week:  1  2-3  4-5  6+ days  
Total tablets/week:  1-2  3-5  6-14  15+
- Aspirin or aspirin-containing products  
Days/week:  1  2-3  4-5  6+ days  
Total tablets/week:  1-2  3-5  6-14  15+
- Ibuprofen (e.g., Advil, Motrin, Nuprin)  
Days/week:  1  2-3  4-5  6+ days  
Total tablets/week:  1-2  3-5  6-14  15+
- Other anti-inflammatory pain reliever (e.g., Aleve)
- Painkillers (e.g., Percocet, Oxycontin, codeine, morphine)
- Blood pressure lowering medication, mark all that apply  
Type:  Thiazide diuretic (e.g., HCTZ)  Calcium blocker (e.g., Calan)  Beta-blocker (e.g., Inderal)  
 ACE inhibitor (e.g., lisinopril)  Other
- Statins (cholesterol-lowering drugs) (e.g., Mevacor, Crestor, Lipitor)
- Insulin
- Oral diabetes medication (e.g., Metformin)
- SSRIs (e.g., Prozac, Zoloft)
- Other antidepressant (e.g., Elavil, Tofranil)
- Anxiety medication (e.g., Valium, Xanax)
- Retinoids (e.g., RetinA, Differin, and Accutane)

56. What would you consider an abnormally large serving of pizza for a male your age (assuming 8 slices per 16" pizza)?

- 2 slices
- 4 slices (1/2 pizza)
- 6 slices
- 8 slices (whole pizza)
- 10 slices
- 12 slices (1 1/2 pizzas) or more

57. Would you feel embarrassed about eating this amount of pizza?

- Not at all
- A little
- A lot

58. During the past four weeks, how many times have you eaten until you felt uncomfortably full?

- Never
- 1-3 times
- Once a week
- More than once a week

a.) On average, during these times, how uncomfortably full did you feel?

Not at all uncomfortably full

<input type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4	<input type="radio"/> 5	<input type="radio"/> 6	<input type="radio"/> 7	<input type="radio"/> 8	<input type="radio"/> 9	<input type="radio"/> 10
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Extremely uncomfortably full

59. During the past four weeks, how many times have you eaten alone because you have felt embarrassed about how much you were eating?

- Never
- 1-3 times
- Once a week
- More than once a week

a.) On average, during these times, how embarrassed have you felt about how much you were eating when you ate alone?

Not at all embarrassed

<input type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4	<input type="radio"/> 5	<input type="radio"/> 6	<input type="radio"/> 7	<input type="radio"/> 8	<input type="radio"/> 9	<input type="radio"/> 10
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Extremely embarrassed

60. During the past four weeks, how many times have you felt disgusted with yourself, depressed, or very guilty while eating?

- Never
- 1-3 times
- Once a week
- More than once a week

a.) On average, during these times, how disgusted with yourself, depressed, or very guilty did you feel?

Not at all disgusted, depressed, very guilty

<input type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4	<input type="radio"/> 5	<input type="radio"/> 6	<input type="radio"/> 7	<input type="radio"/> 8	<input type="radio"/> 9	<input type="radio"/> 10
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Extremely disgusted, depressed, very guilty

**Thank you! Please return the completed questionnaire in the enclosed postage-paid envelope to: GUTS, Channing Laboratory, 181 Longwood Avenue, Boston, MA 02115**  
**Questions/comments? Email us: guts@channing.harvard.edu**