growing up today study

Thank you for being part of the Growing Up Today Study II!

#### Hi!

You are a vital part of this study and your completion of the questionnaire is SO IMPORTANT to our research. We appreciate all your time and commitment to GUTSII. Thank you for making our study one of the most important studies of young people across the United States.

EASIEST WAY TO COMPLETE: On the web! Go to www.guts2.org - you just need your date of birth.

#### OR

Just fill out this guestionnaire and send it back in the envelope provided (no postage necessary).

As always, there are no right or wrong answers. You do not have to answer any questions you don't want to. Everything you tell us is confidential and private. (We do not tell anyone your answers, and the information is only used for research.)

If you have any questions, please email us at guts2@channing.harvard.edu or call Alison Field at 617-525-2279 anytime between 9AM and 4PM Eastern Time.

Thanks,

Walter Willett agin & find Linday To

Lindsay Frazier, MD MS

Walter Willett, MD Dr PH Alison Field, ScD





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2279

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Longwood Avenue

181

**Channing Laboratory** 

DO WE HAVE YOUR Make any necessary changes and return CORRECT NAME

3/8" spine perf

# 3/8" spine perf

# **IMPORTANT: Update Your Information!**

This information will be kept strictly confidential.

a) Please tell us your most used e-mail address that will accept e-mail from the study. If you have spam filtering software, please make sure you are able to accept e-mail from: guts2@channing.harvard.edu.

# **Primary E-mail:**

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

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 I 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.

### **Contact Address:**

Name:	
Address:	
Phone:	
E-mail:	

## Tell Us What You Think:

Do you have questions or comments? Visit our web site: <a href="www.guts2blog.com">www.guts2blog.com</a>, include them with this survey, or call Alison Field @ (617)525-2279, 9-4pm EST.

#### 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 (617-525-3170).

Here

**SERIAL** #

Did you do this activity over the past year?  NO YES How much did you do it EACH season?  Fall Winter Spring Summer	None/ Zero	Less than 1/2 hr./wk.	1/2 -31/2 hr./week	4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 ½ hr./week	hr./week	
HARD WORK OUTDOORS (like mowing the lawn, raking, gardening)  Did you do this activity over the past year?  NO YES How much did you do it EACH season?  Fall Winter Spring Summer	None/ Zero	Less than 1/2 hr./wk.	<sup>1</sup> /2 -3 <sup>1</sup> /2 hr./week	4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	
Did you do this activity over the past year?  NO YES How much did you do it  EACH season?  No Spring Summer	None/ Zero	Less than 1/2 hr./wk.		4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	
RUNNING OR JOGGING (including treadmill)  Did you do this activity over the past year?  NO YES How much did you do it EACH season?  Fall Winter Spring Summer	None/ Zero	Less than 1/2 hr./wk.		4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	
Did you do this activity over the past year?  NO YES How much did you do it  EACH season?  Fall  Winter  Spring  Summer	None/ Zero	Less than 1/2 hr./wk.		4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	
ROLLERBLADING, ROLLERSKATING, OR ICESKATING  Did you do this activity over the past year?  NO YES How much did you do it  EACH season?  Fall  Winter  Spring  Summer	None/ Zero	Less than 1/2 hr./wk.	1/2 –3 1/2 hr./week	4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	
SKATEBOARDING, SNOWBOARDING, SKIING  Did you do this activity over the past year?  NO YES How much did you do it  EACH season?  Fall  Winter  Spring  Summer	None/ Zero	Less than 1/2 hr./wk.	1/2 -31/2 hr./week	4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 ½ hr./week	hr./week	
Did you do this activity over the past year?  NO YES How much did you do it  EACH season?  Fall  Winter  Spring  Summer	None/ Zero	Less than 1/2 hr./wk.		4-6 <sup>1</sup> / <sub>2</sub> hr./week	7-9 <sup>1</sup> / <sub>2</sub> hr./week	hr./week	

page **TWO** 



1. What type of milk do you usually drink?  Whole milk  2% milk  1% milk  Skim/nonfat milk  Soy milk  Don't know  Don't drink milk	2. Milk (glass or with cereal)  Never/less than 1 per month  1 glass per week or less  2-6 glasses per week  1 glass per day  2-3 glasses per day  More than 3 glasses per day	3. Chocolate or other flavored milk (glass)  Never/less than 1 per month  1-3 glasses per month  1 glass per week  2-6 glasses per week  1-2 glasses per day  More than 2 glasses per day	4. Instant breakfast drink/high protein shake or drink (1 packet, serving, or can)  Never/less than 1 per month  1-3 times per month  Once per week  2-4 times per week  More than 4 times per week
5. Yogurt (1 cup)— not frozen  Never/less than 1 per month 1-3 cups per month 1 cup per week 2-6 cups per week 1 cup per day  More than 1 cup per day	Cottage or ricotta cheese     Never/less than 1 per month     1-3 times per month     Once per week     More than once per week	7. Cheese (1 slice)  Never/less than 1 per month 1-3 slices per month 1 slice per week 2-6 slices per week 1 slice per day 2-3 slices per day More than 3 slices per day	8. Cream cheese  Never/less than 1 per month 1-3 times per month Once per week 2-6 times per week Once per day More than once per day
cottage cheese and dairy products (besides milk) do you usually use?  Nonfat Lowfat Regular Don't know  *(A	Never/less than 1 per month 1-3 pats per month 1 pat per week 2-6 pats per week 1 pat per day 2-4 pats per day More than 4 pats per day A pat is the size of an individual  What specific margarine (like)	brand and type of a <b>13.</b> Wl far	that you get at school or a restaurant.)  hat type of oil does your mily use at home?  anola oil  Vegetable oil  3 3 3
None Squeeze Stick Spray Tub Don't kn	low	○ Co	orn oil Safflower oil 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8
<ul> <li>Cheeseburger (1)</li> <li>Never/less than 1 per month</li> <li>1-3 per month</li> <li>One per week</li> <li>2-4 per week</li> <li>More than 4 per week</li> </ul>	2. Hamburger (1)  Never/less than 1 per month  1-3 per month  One per week  2-4 per week  More than 4 per week	3. Veggieburger (1)  Never/less than 1 per montous 1-3 per monthous One per week 2-4 per week  More than 4 per week	4. Tofu/Soyburger/other meat substitute (1 serving)  Never/less than 1 per month  1-3 per month  One per week  2-4 per week  More than 4 per week
5. Pizza (2 slices)  Never/less than 1 per month  1-3 times per month  Once per week  2-4 times per week  More than 4 times per week	<b>5.</b> Tacos/burritos/enchiladas (*)  Never/less than 1 per month  1-3 per month  One per week  2-4 per week  More than 4 per week	7. Chicken nuggets (6)  Never/less than 1 per montour 1-3 times per month  Once per week  2-4 times per week  More than 4 times per weel	1-3 per month One per week 2-4 per week



your b lamb c	nuch fat on peef, pork, or do you eat? all Eat none some Don't eat meat	<ul><li>When you have chicken o turkey, do you eat the skin</li><li>Yes</li><li>No</li><li>Sometimes</li><li>Don't eat chicken or turkey</li></ul>	n? your beverage:	er day
BREA	DS AND C	EREALS		
• Cold b (1 bow	reakfast cereal vI)	2. Oatmeal and other hot bro cereal, like farina or grits		
Never/	less than 1 per month	Never/less than 1 per month	Never/less than	
	owls per month	1–3 bowls per month	1 slice per week	
	per week	1 bowl per week	2-4 slices per we	
	owls per week	2–4 bowls per week	5–7 slices per we	
	owls per week	5–7 bowls per week	2–3 slices per da	
	han 1 bowl per day	More than 1 bowl per day	More than 3 slice	•
	, , , , , , , , , , , , , , , , , , ,			,
, Whole bread,	wheat or whole grain include toast (1 slice)	<b>5.</b> English muffins or bagels  Never/less than 1 per month	(1) <b>6.</b> Muffin (1)  Never/less than 1 per	7. Cornbread (1 square)  Never/less than 1 per
Never/	less than 1 per month	1-3 per month	month	month
1 slice	per week or less	1 per week		1−3 times per month
2-4 sli	ces per week	2-4 per week	1 muffin per week	Once per week
	ces per week	More than 4 per week	2-4 muffins per week	2-4 times per week
2-3 sli	ces per day	·	More than 4 muffins per	
More t	han 3 slices per day		week	week
• Biscuit	/roll (1)	<b>9.</b> Rice <b>1</b>	O. Noodles, pasta	<b>1 1 .</b> Tortilla—no filling (1)
	less than 1 per month	Never/less than 1 per month	Never/less than 1 per month	Never/less than 1 per mon
	er month	1-3 times per month	1–3 times per month	1–3 per month
1 per v	week	Once per week	Once per week	1 per week
2-4 pe	er week	2-4 times per week	2-4 times per week	2-4 per week
More t	han 4 per week	More than 4 times per week	More than 4 times per week	More than 4 per week
	kes (2) or	<b>13.</b> French fries (large order)	14. Potatoes—baked, bo	iled, mashed
waffle	es (1)	Never/less than 1 per month	<ul><li>Never/less than 1 per m</li></ul>	nonth
Never/	less than 1 per month	1−3 orders per month	1-3 times per month	
	nes per month	1 order per week	Once per week	
Once p	oer week	2-4 orders per week	2-4 times per week	
More t	han once per week	More than 4 orders per week	More than 4 times per w	veek .
RUľ	TS AND VI	GETABLES There are	no right or wrong answers.	
Raisins	s (small pack)		<b>3.</b> Bananas (1)	4. Apples (1) or applesauc
	less than 1 per month	Never/less than 1 per month	Never/less than 1 per month	Never/less than 1 per mor
	nes per month	1-3 times per month	1–3 per month	1–3 per month
	veek	1 per week	1 per week	1 per week
, , ,		•	2–4 per week	2–6 per week
	nes per week	2-4 times per week	2 4 per week	2-0 per week

**7.** Oranges (1), grapefruit (1/2)

Never/less than 1 per month

1-3 per month

8. Strawberries (1/2 cup)

1-3 times per month

Never/less than 1 per month

5. Cantaloupe, melons

Never/less than once per month

(1/4 melon)

Once per week

More than once per week

6. Pears (1)

1-3 per month

Never/less than 1 per month



# SNACK FOODS/DESSERTS

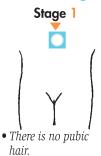
1. Potato chips (1 small bag)  Never/less than 1 per month  1-3 small bags per month  One small bag per week  2-6 small bags per week  1 or more small bags per day	Never/less than 1 per month 1-3 small bags per month One small bags per week 2-6 small bags per week 1 or more small bags per day	3. Popcorn (1 small bag)  Never/less than 1 per month  1-3 small bags per month  1-4 small bags per week  More than 4 small bags per week	4. Pretzels (1 small bag)  Never/less than 1 per month 1-3 small bags per month 1 small bag per week  More than 1 small bag per week	1 2 3 4
5. Peanuts, nuts (1 small bag)  Never/less than 1 per month  1-3 small bags per month  1-4 small bags per week  More than 4 small bags per week	6. Fruit snacks or fruit rollups (1 pack)  Never/less than 1 per month 1-3 packs per month 1-4 packs per week  More than 4 packs per week	7 • Graham crackers  Never/less than 1 per month 1-3 times per month 1-4 times per week  More than 4 times per week	8. Crackers like Wheat Thins or Ritz  Never/less than 1 per month 1-3 times per month 1-4 times per week  More than 4 times per week	5 6 7 8
<ul> <li>Poptarts (1)</li> <li>Never/less than 1 per month</li> <li>1-3 poptarts per month</li> <li>1-6 poptarts per week</li> <li>1 or more poptarts per day</li> </ul>	O. Cake (1 slice)  Never/less than 1 per month  1-3 slices per month  1 slice per week  More than 1 slice per week	Snack cakes, like Ring Dings/Swiss Rolls/Twinkies (1 package)  Never/less than 1 per month 1-3 per month Once per week 2-6 per week 1 or more per day	2. Danish, sweetrolls, pastry (1) Never/less than 1 per month 1-3 per month 1 per week 2-4 per week More than 4 per week	9 10 11 12
Never/less than 1 per month 1-3 donuts per month 1 donut per week 2-6 donuts per week More than 1 donut per day	4. Cookies (1)  Never/less than 1 per month  1-3 cookies per month  1 cookie per week  2-6 cookies per week  1-3 cookies per day  More than 3 cookies per day	Never/less than 1 per month 1-3 per month 1 per week 2-4 per week More than 4 per week	6. Pie (1 slice)  Never/less than 1 per month 1-3 slices per month 1 slice per week  More than 1 slice per week	13 14 15 16
<ul> <li>17. Chocolate like Hershey's or M &amp; M's (1 bar or packet)</li> <li>Never/less than 1 per month</li> <li>1-3 per month</li> <li>1 per week</li> <li>2-6 per week</li> <li>1 or more per day</li> </ul>	18. Other candy bars like Milky Way, Snickers  Never/less than 1 per month 1-3 candy bars per month 1 candy bar per week 2-6 candy bars per week 1 or more candy bars per day	chocolate like Skittles (1 pack)  Never/less than 1 per month 1-3 times per month Once per week	Never/less than 1 per month 1-3 times per month Once per week 2-4 times per week More than 4 times per week	17 18 19 20
21. Pudding  Never/less than 1 per month  1-3 times per month  Once per week  2-4 times per week  More than 4 times per week	22. Frozen yogurt  Never/less than 1 per month 1-3 times per month Once per week 2-4 times per week More than 4 times per week	23. Ice cream  Never/less than 1 per month  1-3 times per month  Once per week  2-4 times per week  More than 4 times per week	24. Milkshake or frappe (1)  Never/less than 1 per month 1-3 per month 1 per week  More than 1 per week	21 22 23 24
25. Popsicles  Never/less than 1 per month  1-3 popsicles per month  1 popsicle per week  2-4 popsicles per week  More than 4 popsicles per week	26. Seeds like Sunflower or Pu Never/less than 1 per month 1-3 times per month 1 time per week 2-4 times per week More than 4 times per week	Never/less that 1-3 times per 1 time per wee 2-4 times per 1 More than 4 times	in 1 per month month ek week	25 26 27

pageTEN

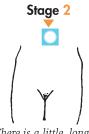


# YOUR BODY

Please LOOK at the drawings and read the sentences below each of them. Then choose the drawing closest to your stage of pubic hair development and FILL IN THE CIRCLE above it.



Do not want to answer



- lightly colored hair.
- This hair may be straight or a little curly.
- There is a little, long,



- The hair is darker, coarser, and more curled.
- It has spread out and thinly covers a larger area.



- The hair is now as dark, curly, and coarse as that of a grown woman.
- The hair has not spread out to the legs.



- The hair is now like that of a grown woman.
- The hair often forms a triangle ( $\nabla$ ) as it spreads out to the legs.

On a typical night when you have school or work the next day, how many hours of sleep do you get?  Less than 5 hours 5 6 7 8 9 10 11+ hours		
Birth Control		
1. Have you started having menstrual periods?		
○ No ► GO TO NEXT PAGE		
Yes, before 2004; skip to question 2  Yes, since 2004 ► Age periods began: <9 years <9 10 11 12 13 14 15 c	or older t remem	
a) The <i>month</i> periods began:	r remem	ber
January February March April May June		
July August September October November December Don't reme	mber	
b) The <i>year</i> periods began:		
2004 2005 2006 2007 2008 2009 Don't rememb	er	
<b>2.</b> Do you use birth control pills for any reason (acne, bad cramping, irregular periods, birth control)?		
No Yes  a) What brand of birth control pill do you use (i.e., Seasonale, Yasmin)? Refer to the Birth  Control Pill Code Sheet enclosed with this questionnaire and write code in this box.  Don't know brand		
b) How do you take your pills each month and how does it affect your period?		
Choose one of the following answers:		
I use a "regular"-type pill (e.g., Yaz, Loestrin, Ortho tri-cyclen) and GET my period every month.	1 1	$\sim$
I use a "regular"-type pill but take the "active" pills continuously so that I DO <b>NOT</b> get my period		2
every month.  I use the <b>"Extended Cycle"</b> pill (e.g., Seasonale, Seasonique, Lybrel, Quasense) and do <b>NOT</b>		3
get my period every month.		5
Other		$\sim$
Do you currently use any of these other methods of birth control for any reason?	7 7	7
None Patch (Ortho-Evra) Implant (Implanon) Vaginal Ring	8 8	8
Mirena IUD Shots (Depo Provera) Diaphragm/cervical cap (NuvaRing)	9 9	9
○ Condom ○ Natural family planning/Rhythm ○ Other ○ Foam/Jelly/Sponge		
3. What is the current usual pattern of your menstrual cycles (when not pregnant, breast-feeding, or using birth contro  Extremely regular (no more than 1–2 days before or after expected)  Very regular (within 3–4 days)	l pills)?	)
Regular (within 5–7 days)  Usually irregular  Always irregular  Do not menstruate		



	As I was growing up, my parent		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
a.	allowed me to decide most things for myself	Mother			0		0
_	without a lot of direction.  expected me to do as I was told immediately	Father Mother					
•	without asking any questions.	Father			$\tilde{}$		
	allowed me to discuss with them their	Mother	Ö	Ö			
	expectations when I felt they were unreasonable.	Father			Ŏ		Ŏ
	encouraged verbal give-and-take whenever I felt that family rules and restrictions were	Mother	0	0	0	0	0
	unreasonable.	Father	<u> </u>	$\circ$	$\circ$	$\bigcirc$	
	did not allow me to question any	Mother					
	decision they had made.	Father	0	0	0	O	0
•	did what the children in the family wanted	Mother			Ó		Ŏ
_	when making family decisions.	Father	$\bigcirc$	0	$\cup$	$\bigcirc$	0
	I am satisfied with		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
	the love and affection my parent	Mother					0
	shows me.	Father	<u> </u>	0	0	<u> </u>	0
		Mother			$\bigcirc$		
	the support my parent and I give						
	each other.	Father		0	0	<u> </u>	0
	each other. how many things my parent and I	Mother	0	0	0	0	0
	each other. how many things my parent and I have in common.	Mother Father	0	0	0	0	0
	each other. how many things my parent and I have in common. the way my parent and I resolve	Mother Father Mother	0	0	0	0	0
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts.	Mother Father	0	0 0 0	0	0 0 0	0 0 0
	each other. how many things my parent and I have in common. the way my parent and I resolve	Mother Father Mother Father Mother		0 0 0	0	0	0 0 0
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts.	Mother Father Mother Father		0 0 0 0 0 0			
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts. the respect my parent shows me.	Mother Father Mother Father Mother Father		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts. the respect my parent shows me. the fun my parent and I have together.	Mother Father Mother Father Mother Father Mother Father					
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts. the respect my parent shows me. the fun my parent and I have	Mother Father Mother Father Mother Father Mother Father Father					
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts. the respect my parent shows me. the fun my parent and I have together. the way my parent and I	Mother Father Mother Father Mother Father Mother Father Mother Father Mother					
	each other.  how many things my parent and I have in common.  the way my parent and I resolve conflicts.  the respect my parent shows me.  the fun my parent and I have together.  the way my parent and I communicate with each other.  my relationship with my parent in general.	Mother Father Mother Father Mother Father Mother Father Mother Father Mother Father					
	each other. how many things my parent and I have in common. the way my parent and I resolve conflicts. the respect my parent shows me. the fun my parent and I have together. the way my parent and I communicate with each other. my relationship with my parent in	Mother Father Mother Father Mother Father Mother Father Mother Father Mother Mother					

Channing Lab 181 Longwood Ave. Boston, MA 02115

Thank you for completing this survey!

All original artwork by Greg Moutafis

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1 2 3 4 5 6 7 8 9 10 11 12

CANTRON° PLEASE DO NOT WRITE IN THIS AREA

