ID	1		1		i	1	1		RID
NC	-		ı			-			<i>/</i> 0
VN	1	0		0	1		 	'	VISIT

	NHLBI GROWTH AND HEALTH STUDY
	HEALTH BELIEFS AND ATTITUDES - A
l. Is t	the parent/guardian male or female?
1	O SHOW RD #1
2. Hower	w happy or unhappy do you think the following people would feel about your weight if they be asked? Very Very Happy Happy Unhappy Unhappy One
(RE MATE WT A. NGHS CWT B. DADWT C. MOMWT D.	How happy is your husband/wife/partner How happy is your child in this study How happy is your father
3. Are	you thinner or heavier than your best friend who is the same sex as you?
Are you (R	THINHEAV EAD THE CATEGORIES): Much thinner Thinner About the same Heavier Much heavier 5

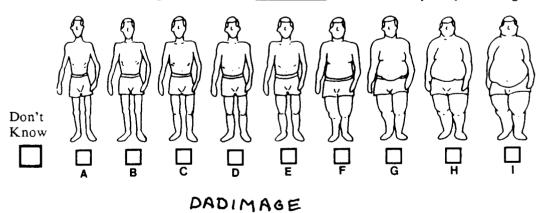
HAND	SH	OW
CAR	D #	2

4. How strongly do you agree or disagree that being thin would make someone your age:

	•	EAT THE STIONS AS NECESSARY)	Strongly <u>Agree</u>	Agree	Doesn't <u>Matter</u>	Dis- agree	Strongly <u>Disagree</u>	
		(READ THE	CATEGOR	IES FOR	A AND TH	EN AS 1	NECESSARY))
POPULTH	A.	Well liked						
FELBETTH	В.	Feel better about themself	🗆					
LESSUCTH	C.	Less able to succeed	🗆					
MORATERT	D.	More attractive to men/women	🗆					
MANWOMTH	E.	Feel less like a woman/man	🗆					
CONFIDTH	F.	Less confident	🗆					
PUSHEDTH	G.	Less likely to get pushed around	🗆					
THINHLTH	H.	Healthier						

HAND SHOW CARD #3

5A. Please tell me which figure looks like your father when he was your present age.



HAND	SHOW
CAR	D #4

MOMIMAGE

5B. Please tell me which figure looks like your mother when she was your present age.

						B
Don't Know						
	В	c		G	Н	

6. Within the last two years, have any of the following people ever told you that you are too thin?

		<u>Yes</u>	<u>No</u>	Do Not Have One
A.	Your husband/wife/partner MATETHIN			
B.	Any male friend MALETHIN			
C.	Any female friend FEMTHIN			
D.	Any coworker COWKTHIN			
E.	Your child in this study NGHSCTHN			
F.	A sister SISTHIN			
G.	A brother BROTHIN			
H.	Your mother MOMTHIN			
I.	Your father DAD THIN			

7. Within the last two years, have any of the following people ever told you that you are too fat?

					Do Not
		MATE 65-	<u>Yes</u>	No D	Have One
A.	Your husband/wife/partner.	MATEFAT			
B.	Any male friend	MALFAT			
C.	Any female friend	FEMFAT			
D.	Any coworker	COWKFAT			
E.	Your child in this study	NGHSCFAT			
F.	A sister	SISFAT			
G.	A brother	BROFAT			
H.	Your mother	MOMFAT			
I.	Your father	DADFAT			

HAND SHOW CARD #5

8. How important are the following things to you?

•	PEAT THE STIONS AS NECESSARY) Im	Very portant	Important	<u>Unimportant</u>	Very Unimportant
QOL	· · · · · · · · · · · · · · · · · · ·			AND AS NECI	
A.	Is being well liked POPULIMP				
B.	Is looking attractive ATTRIMP				
C.	Is looking thin THINIMP				
D.	Is being healthy HLTHIMP				
E.	Is looking masculine (if male)/				
	looking feminine (if female)				
F.	Is not being fat NOFATIMP				
G.	Is having a loving family LOVFAMIM				
H.	WELWRKIM Is doing well at your work				
I.	Is participating in sports or				_
	physically active games SPORTSIM		U		
J.	Is being in good shape GODSHPIM				
K.	Is not being skinny SKINYIMP				

HAND SHOW CARD #6

H.

How strongly do you agree or disagree with the following: I usually feel like eating something: 9. (REPEAT FOR A THROUGH H. I Strongly Doesn't Dis-Strongly USUALLY FEEL LIKE EATING SOMETHING:) Agree Agree Matter **Disagree** agree (READ RESPONSE CATEGORIES FOR A AND AS NECESSARY) When I'm nervous NERV Α. When I'm under pressure PRESS В. When I'm bored BORED C. When I'm sad SAD D. When I'm happy HAPPY E. NOTGOWY F. When things aren't going my way When I'm mad MAD G. When I'm celebrating CELEBRAT

CONTINUE WITH SAME SHOW CARD

10. Do you agree or disagree that being fat would make someone your age:

-	PEAT THE STION AS NECESSARY)	Strongly <u>Agree</u>	<u>Agree</u>	Doesn't <u>Matter</u>	Dis- agree	Strongly <u>Disagree</u>
	(READ RESPONS	E CATEGO	RIES FOR	R A AND	THEN AS	NECESSARY)
A.	Well liked POPUL FAT	🗆				
В.	FELBTFAT Feel better about themself					
C.	NOSUCFAT Less able to succeed					
D.	More attractive to men/women	🗆				
E.	MANWMFAT Feel less like a woman/man					
F.	Less confident LESCNFAT	🗆				
G.	PUSHFAT Less likely to get pushed around					
H.	Healthier HLTHFAT					

IF FEMALE, SKIP TO ITEM 15.

|--|

HAND	S	но	W
CAR	D	#7	

11. How happy or unhappy are you with these parts of your body?

			Very	Uanny	Unhanny	Very	,
		(READ THE RESPONSE O	<u>Happy</u> CATEGORI		<u>Unhappy</u> A AND AS		_
	A.	Your height MHT					
	B.	Your weight MWT					
	C.	Your skin color MCOLOR					
	D.	Your chest MCHEST					
	E.	Your waist MWAIST					
	F.	Your stomach MSTOM					
	G.	Your hips MHIPS					
	H.	Your behind MBEHIND					
	I.	Your arms MARMS					
	J.	Your thighs MTHIGH					
	K.	Your legs MLEGS					
12.		t was the most you ever weighed after	00-1.)	-			
	high	school?	ost w	<u> </u>		<u> </u>	bs.

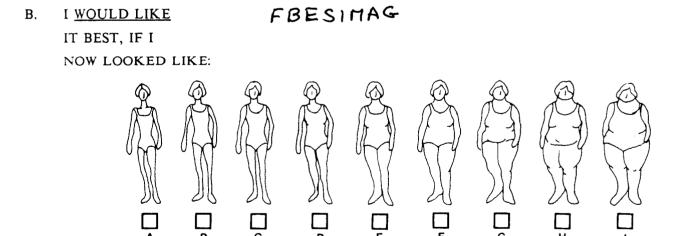
13. What was the <u>least</u> yo after high school?	MLEASWT	lbs.
14. Please select the box	under the figure that fits best.	
	MIMAGE	
A. RIGHT <u>NOW</u> , I LOOK LIKE		
CONTINUE WITH SAME SHOW CARD		
B. I <u>WOULD LIK</u> IT BEST, IF I NOW LOOKE		
SKIP TO ITEM 19	MBESIMAG	

HAND	SHOW	/
CAR	D #9	

15. How happy or unhappy are you with these parts of your body?

			Very			Very	
			<u>Happy</u>			<u>Unhappy</u>	
		(READ THE RESPONSE	CATEGO	RIES FOR	A AND	AS NECESS	ARY)
	A.	Your height FHT					
	B.	Your weight FWT					
	C.	Your skin color FCOLOR					
	D.	Your breasts FBREAST					
	E.	Your waist FWAIST					
	F.	Your stomach FSToM					
	G.	Your hips FHIPS					
	H.	Your behind FBEHIND					
	I.	Your arms FARMS					
	J.	Your thighs FTHIGH					
	K.	Your legs FLEGS					
6.	Wha	t was the MOST you have ever weighed					
	after	r high school, except for when you					
	were	e pregnant? FMOS	STWT	•••••		lbs	

	What was the <u>LEAST</u> you have ever weighed after high school?			FLEAS WT		
18. Please select the box ur	nder the figure tha	at fits best.	FIMAG	; E		
HAND SHOW CARD #10 A A. RIGHT NOW, I LOOK LIKE: CONTINUE WITH SAME SHOW CARD	□ c c					

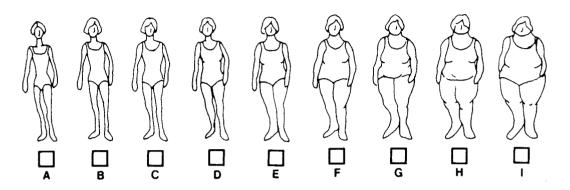


B.

HAND SHOW CARD #10

WOMBEST

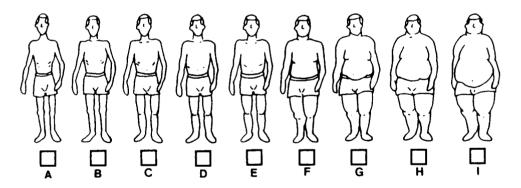
19. A woman looks best when she looks like:



HAND SHOW CARD #11

20. A man looks best when he looks like:

MANBEST



21.	Do you	have any close friends who are:		
FRAMIN	A. B. C. D. E.	White? FRWHITE Black? FRBLACK Asian (for example, Chinese, Japanese, East Indian) or Pacific Islander? FRASIAN American Indian or Alaskan Native (for example, Eskimo)? Hispanic (for example, Puerto Rican, Mexican-American Cuban, Latin American)? FRHISP	Yes	
22.	Which s	statement best describes your neighbors? NEICH		
		Almost all are white		
		About half are white and half are black	•••••	2
		Almost all are black	•••••	3
23.	Have yo	ou ever tried to lose weight? LOSWT	Yes	<u>No</u>
24.	Are you	trying to lose weight now? LOSWTNW		
25.	Have yo	ou ever tried to gain weight? GAINWT		
26.	Are you	trying to gain weight now? GAINWTNW		

27. How much would you like to weigh now? WEIGHNOW	
HAND SHOW CARD #12 28. Before you were 12 years old, or before junior high school, were you: B4AGE12	
(READ THE RESPONSE CATEGORIES) Extremely thin	1 2 3 4 5
CONTINUE WITH SAME SHOW CARD 29. When you were 14-18 years old, or during high school, were you usually: HISCHOOL	
(READ THE RESPONSE CATEGORIES) Extremely thin	1 2 3 4 5

30.	As a child we	re you frequently teased about your weight? FREQTEAS	
		No	1 2 3
	HAND SHOW CARD #12		
31.	At your curre	ent weight do you feel that you are: FEELWT	
32.	HAND SHOW CARD #13	NSE CATEGORIES) Extremely thin	1 2 3 4 5
(R	EAD THE RESPO	ONSE CATEGORIES)	
		Extremely Very much Moderately Slightly Not at all	1 2 3 4 5

CONT	INUE	WITH
SAME	SHOW	CARD

33.	How much w	ould a <u>FIVE-POUND</u> weight loss affect yo	ur feelings about you	ırself?		
		L085LB				
(REA	D THE RESPO	NSE CATEGORIES)				
		Extremely				1
		Very much				2
		Moderately			\sqcup	3
		Slightly				4
		Not at all			L	5
	HAND SHOW CARD #14					
34.	How satisfied	d are you with the way your body is propor				
(REA	AD THE RESPO	ONSE CATEGORIES)		1		
•		Extremely satisfied			Ц	1
		Satisfied	•••••			2
		Dissatisfied	******		닏	3
		Extremely dissatisfied		,		4
35.	House you see	er been on a weight loss diet, for example,				
33.	•	on calories, cutting out certain types of				
	ū	less or eating less frequently, for more				
		ek?	DIET			
	men one we	<u>va</u> :		Yes]	<u>No</u>
					[

IF NO, SKIP TO ITEM 38.

HAND SHOW CARD #15

36. How often have you tried to diet whether successful or not?

AMTDIET

(REA	D THE RESP	PONSE CATEGORIES)		
		Almost always		ĺ
		Frequently	2	2
		Occasionally	3	3
		Rarely	4	1
27	At what ag	e did you first restrict your food intake because of concern over your bo	dv siza	0=
31.	_	te did you first restrict your rood intake because of concern over your bo	dy Size	OI
	weight?	AGEDIET		
(REA	D THE RESE	PONSE CATEGORIES)		
		Before age 9		l
		Between ages 9-14		2
		Between ages 15-20		3
		Between ages 20-30	ᆗ ᠘	4
		After 30		5

HAND	SHOW
CAR	D #16

38. How often do you:

				Some-					
	(REP	EAT THE QUESTION EACH TIME) Never	<u>Rarely</u>	<u>times</u>	<u>Often</u>	Always	-		
			ESPONSE C	ATEGOR	IES AS NE	CESSAR	łΥ)		
	A.	Get depressed DEPRES	Ц		H	H			
	B.	Feel anxious ANXIETY	닠	片		님			
DIFARISE	C.	Have trouble getting up in the morning	닠			님			
	D.	Have crying episodes CRY				님			
	E.	Feel irritable		닠		님			
	F.	Feel tired TIRED		닏		片			
DIFSLEEP	G.	Have trouble falling asleep	님	片					
	H.	Get angry ANGRY	L			L			
39.	CARE	SHOW 0 #17 would you describe the weight of the child in	this study:						
37.	110								
(REA)	CHILDWT READ THE RESPONSE CATEGORIES)								
(=		Extremely thin					1		
		Somewhat thin				Ц	2		
		Not thin or overweight				Ц	3		
		Somewhat overweight					4		
		Extremely overweight				Ш	5		

40. A.	Does the child participating in this study have		
	any natural or half brothers and sisters?	NCBRO	213
		<u>Yes</u>	No
IF	NO, SKIP TO ITEM 41.		
Ļ			
1	D #17		
B.	How many of these natural or half brothers or sisters would you de	scribe as (give	
	numbers):	(8.70	
(READ TH)	E RESPONSE CATEGORY)		
	A. Extremely thin CNXTHIN	***********	
	B. Somewhat thin CNSTHIN		
	C. Not thin or overweight CNAVG		
	D. Somewhat overweight CNS FAT		
	E. Extremely overweight CNXFAT		
41. A.	Do you have any natural or half		
	brothers and sisters?	, •	
<u> </u>		Yes	$\stackrel{\mathbb{N}_0}{=}$
IF	NO, SKIP TO ITEM 42.		
<u> </u>			
SAME SHO	UE WITH OW CARD		
<u> </u>			
41. B.	How many of these natural or half brothers or sisters would you des	cribe as (give	
	numbers):		
(DEAD TITE	T PEGPONET GUETGOLIN		
(READ THE	E RESPONSE CATEGORY)		
	A. Extremely thin PNXTHIN		
	B. Somewhat thin PNSTHIN		
	C. Not thin or overweight PNAVG		
	D. Somewhat overweight PNSFAT		
	E. Extremely overweight PNXFAT		

Now I am going to ask you some questions about how people in your family get along. By your family I mean those you are living with right now. Please tell me how often the following things happen in your family.

	HAND SHOW CARD #18			
42.	In my family	we ask each other for help: FHELP		
(RE	AD THE RESPO	NSE CATEGORIES)		
		Almost never		l
		Once in a while		2
		Often	H	3
		Almost always		4
43.	We like to do	things with just members of our family: FDOTHNG		
(RE	AD THE RESPO	NSE CATEGORIES)		
		Almost never		l
		Once in a while		2
		Often		3
		Almost always		4
44.	In my family	we feel closer to each other than to people outside the family:	-OSE	-
(RE	AD THE RESPO	NSE CATEGORIES)	-	
		Almost never		1
		Once in a while	H	2
		Often		3
		Almost always		4

45.	In my family we like to spend free time with each other: By your family I mean thos	e who a
	living with you right now. FSPEND	
(REA	D THE RESPONSE CATEGORIES)	7
	Almost never	1
	Once in a while	2
	Often	3
	Almost always	4
46.	Family members feel very close to each other: FFEEL	
(REA	D THE RESPONSE CATEGORIES)	7
	Almost never	1
	Once in a while	
	Often	3
	Almost always	. 4
47.	When our family gets together for activities, everybody comes: FACTIV	
(REA	AD THE RESPONSE CATEGORIES)	7
	Almost never	- 1
	Once in a while	2
	Often	3
	Almost always	4

48.	We can easily think of things to do together as a family: FTHINK		
(REA	D THE RESPONSE CATEGORIES)		
	Almost never		1
	Once in a while		2
	Often		3
	Almost always		4
49.	In my family we ask other family members about our decisions: FASK		
(REA	D THE RESPONSE CATEGORIES)	_	
	Almost never	닠	1
	Once in a while	┥ .	2
	Often		3
	Almost always		4
50.	In my family togetherness is very important: FTOGETH		
(REA	D THE RESPONSE CATEGORIES)	_	
	Almost never		1
	Once in a while	_	2
	Often	_	3
	Almost always		4

This concludes the questionnaire. Thank you very much for your help.

(ENTER REMAINING INFORMATION ON COVER SHEET)



GROWTH AND HEALTH STUDY HEALTH BELIEFS AND ATTITUDES

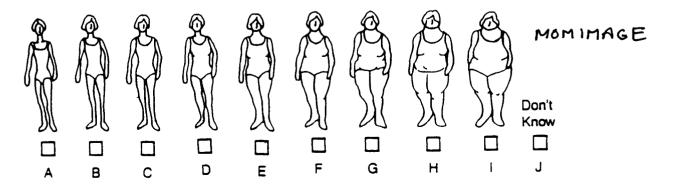
RID

VISIT

ID			
NC			
VN			-

1.	Are you male or female?				MAL Male	FEM
2.	How happy or unhappy do you think the following pe	eople would	i feel about	your weight		
		Very Happy	Нарру	Unhappy	Very Unhappy	Do Not Have One
	A. Your husband/wife/partner? .MATEWT					
	B. Your girl in this study? NGHSCWT					
3A.	Select the figure that looks most like your father who	en he was y	our presen t	t age.		
		a A	A	A	DADIM	AGE
				1 1 1	Don't Know	
	A B C D E	☐ ☐ F G	Н		٦ 	

3B. Select the figure that looks most like your mother when she was your present age.



NGHS Form 14 Rev. 1 1/93 Page 2 of 9

4.	Within the last four years, have any of the follow	ving people e	ever told you that	you are to	o thin?	Do Not
				Yes	No	Have One
	A. Your husband/wife/partn					
	B. Any male friend	MALE	E THIN			
	C. Any female friend					
	D. Any coworker					
	E. Your girl in this study	NGHS	L'THY.			
5.	Within the last four years, have any of the follow	ving people e	ver told you that	you are to	o fat?	5. M.
				Yes	No	Do Not Have One
	A. Your husband/wife/partn	er MAT	EFAT			
	B. Any male friend					
	C. Any female friend	FE	M.F.A.T.			
	D. Any coworker	COW	KFAT			
	E. Your girl in this study	NGHSO	FAT			
6.	How important are the following things to you?	Very Important	Important	Unimpo	rtant l	Very Jnimportant
	A. Being well liked POPULIMP		·]	
	B. Looking attractive ATTRIMP]	
	C. Looking thin THINIMP]	
	D. Being healthy HLTHIMP]	
-	E. Looking masculine (if male)/ MRSFEMIM looking feminine (if female)]	
	F. Not being fat NO FATIMP]	
	G. Having a loving family LOVFAMIM.]	
	H. Doing well at your work WELWRKIM]	
	I. Participating in sports or physically active games SPORTS IM]	
	J. Being in good shape GOD SHPIM]	
	K. Not being skinny SKINYIMP				1	

7.	How strongly do you agree or disagree with the fol	lowing?				
	I usually feel like eating something:					
		Strongly Agree	Agree	Disagree	Strongly Disagree	Doesn't Matter
	A. When I'm nervousNERV					
	B. When I'm under pressure PRESS					
	C. When I'm boredBORED					
	D. When I'm sad					
	E. When I'm happy					
	F. When things aren't going my way					
	G. When I'm mad					
	H. When I'm celebrating CELERRAT					
0	How strongly do you agree or disagree that being fa	t would ma	ke someon	e von aue.		
8.	How strongly do you agree or disagree that being fa	t would ma Strongly Agree	ke someon Agree	e your age: Disagree	Strongly Disagree	Doesn't Matter
8.	How strongly do you agree or disagree that being fa	Strongly			.	
8.		Strongly			.	
8.	A. Well liked POPULFAT	Strongly			.	
8.	A. Well liked POPULFAT B. Feel better about themselves FEL BT FAT	Strongly			.	
8.	A. Well liked POPULFAT B. Feel better about themselvesFEL BT FAT C. Less able to succeed NOSUC FAT D. More attractive to men/women ATTR FAT E. Feel less like a woman/man MANWMFAT	Strongly			.	
8.	A. Well liked POPULFAT B. Feel better about themselvesFEL BTFAT C. Less able to succeed . NO SUC.FAT D. More attractive to men/women ATTRFAT E. Feel less like a woman/man MANWMFAT F. Less confident .LESCN FAT	Strongly Agree			.	
8.	A. Well liked POPULFAT B. Feel better about themselvesFEL BT FAT C. Less able to succeed NOSUC FAT D. More attractive to men/women ATTR FAT E. Feel less like a woman/man MANWMFAT	Strongly Agree			.	

IF FEMALE, SKIP TO ITEM 11.

	-		_
R A	Λ		
M	М	_	

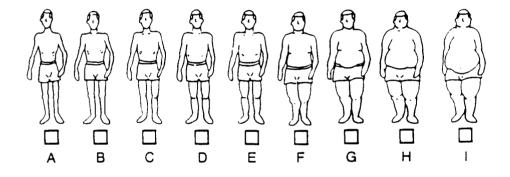
9. How happy or unhappy are you with

	Very Happy	Нарру	Unhappy	Very Unhappy
A. Your height?	<u> </u>			
B. Your weight? M.W.T				
C. Your chest? MCHEST				
D. Your waist? M WAIST				

- 10. Please select the box under the figure that fits best.
 - A. Right now

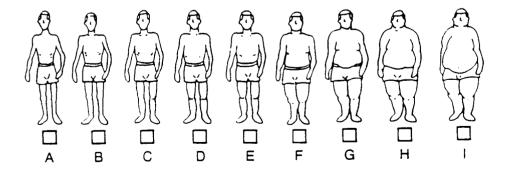
I look like:

MIMAGE



B. I would like it best if I now looked like: MBES

MBESIMAG

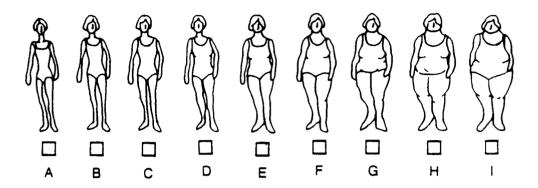


FEMALE

11.	How happy or unhappy are you with	Warri .
	A. Your height? FHT B. Your weight? FWT C. Your breasts? FBREAST D. Your waist? FWAIST	
12.	Please select the box under the figure that fits be	est.
		1ACE
	I look like:	
	1. I am pregnant now	PREGNOW
	B. I would like it best if I now looked like:	FBESIMAG

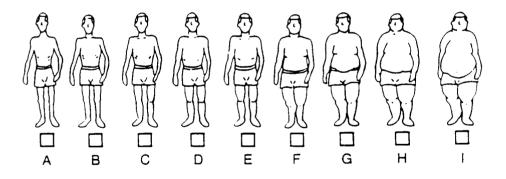
13. A woman looks best when she looks like:

WOMBEST



14. A man looks best when he looks like:

MANBEST



15.	Do you have any close friends who are:	
	Yes	No
	A. White? FRWHITE	
	B. Black? FR BLACK	
	C. Asian (for example, Chinese, Japanese, East Indian) or Pacific Islander?	
	D. American Indian or Alaskan Native (for example, Eskimo)? FRAMIND	
	E. Hispanic (for example, Puerto Rican, Mexican-American, Cuban, Latin American)? . FRHISP	
16.	What statement best describes the people living in your neighborhood? NEIGH	
	Almost all are white	1
	About half are white and half are black	2
	Almost all are black	3
	None of the above	4
17.	At your current weight do you feel that you are: FEELWT	
	Extremely thin	1
	Somewhat thin	2
	Not thin or overweight	3
	Somewhat overweight	4
	Extremely overweight	5
18.	How much would a five-pound weight gain affect your feelings about yourself?	
	Extremely	1
	Very much	2
	Moderately	3
	Slightly	4
	Not at all	5
	A. Would you feel better or worse with this weight gain? GAINBW Better	Worse

19.	How much would a five-pound weight loss affect ye	our feelings	about yourself	? LOS.	5LB	
	Extremely					1
	Very much					2
	Moderately					3
	Slightly					4
	Not at all					5
	A. Would you feel better or worse with this weight I	oss?	LOSSBN	'	Better	Worse
20.	How satisfied are you with the way your body is pro	portioned?	BODP	ROP		
	Extremely satisfied					ı
	Satisfied					2
	Dissatisfied] 3
	Extremely dissatisfied					4
21.	How often do you:					
		Never	Rarely S	ometimes	Often	Always
	A. Get depressed DEPRES					
	B. Feel anxiousANXIETY					
	C. Have trouble getting up in the morning					
	D. Have crying episodes					
	E. Feel irritable					
	F. Feel tired					
	G. Have trouble falling asleep PIFSLEEP.					
	H. Get angry ANGRY					

22.	How would you describe the current weight of the girl in this study	CHIL	DWT		
	Extremely thin			· · · · · · [1
	Somewhat thin			· · · · · [2
	Not thin or overweight			[3
	Somewhat overweight			[4
	Extremely overweight			[5
	Now I am going to ask you some questions about how people mean those living with you right now. Please tell how often the	in your fam following th	ily get along. nings happen ir	By your fam your family	nily I
		Almost Never	Once In A While	Often	Almost Always
23.	In my family we ask each other for help F.H.E.L.P.				
24.	We like to do things with just members of our family. FDOTHNO				
25.	In my family we feel closer to each other than to people outside the family.				
26.	In my family we like to spend free time with each other				
27.	In my family we feel very close to each other. FFEEL.				
28.	When our family gets together for activities, everybody comes.				
29.	ドナルト We can easily think of things to do together as a family				
30.	Family members consult other family members FASK on their decisions.				
31.	Family togetherness is very important F.To.GETH.				
32.	In our family we approve of each other's friends FAPPROVE				

Thank you very much.