OMB no. 0925-0517 Expiration date: 05-2006

Form 01, Version 01

ORGANOCHLORINE EXPOSURE AND AGE AT NATURAL MENOPAUSE CATI QUESTIONNAIRE

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0517). Do not return the completed form to this address.

Sections:

SECTION A: Pregnancy and Breastfeeding History

SECTION B: Menopause/HRT/OC

SECTION C: Smoking and Alcohol

SECTION D: Physical Activity

SECTION E: Height and Weight

SECTION F: Medical History

SECTION G: Family History

SECTION H: Closing

SECTION I: Interviewer Remarks

A. Pregnancy and Breastfeeding History

The first questions are about your pregnancies. When thinking about these questions, please recall all of your pregnancies, including your [pregnancy with CHILD 1 FIRST NAME/pregnancies with CHILD 1 FIRST NAME and CHILD 2 FIRST NAME] and also those not carried to term.

<UPLOAD CHILD(REN) NAME(S) FROM TRACKING>

<as< th=""><th>SK A1 ONLY IF WOMAN IS LESS THAN 49 YEARS O</th><th>LD; ELSE GO TO A2.></th><th></th></as<>	SK A1 ONLY IF WOMAN IS LESS THAN 49 YEARS O	LD; ELSE GO TO A2.>	
A1.	Are you currently pregnant?	YES	1
		NO	2
A2.	How many times have you been pregnant [not		
	including your current pregnancy]? Please		
	include any pregnancies ending in a loss or	# F	PREGS
	abortion.		
	ike to ask you about [this pregnancy/each of these pregnancy ze that you may have already provided some of this information		. We
<be< td=""><td>CGIN REPEATING RECORD.></td><td></td><td></td></be<>	CGIN REPEATING RECORD.>		
A3.	How did [that/the first/the second/etc.]		
	pregnancy end?	single live birth[A6]	01
	[IF R REPORTS THAT THE DELIVERED	multiple live birth (twin,	
	TWINS BUT ONE WAS STILLBORN:	triplet or more)[A6]	
	SELECT 1 - SINGLE LIVE BIRTH]	miscarriage[A4]	
	[IF R REPORTS THAT SHE DELIVERED	abortion[A4]	
	TRIPLETS BUT ONE WAS STILLBORN:	stillbirth[A6]	
	SELECT 2 - MULTIPLE LIVE BIRTH]	SOMETHING ELSE[NEXT PREG/A22 SPECIFY:	
	<ask 04.="" a3="03" a4="" if="" or=""></ask>		
	A4. How many months and/or weeks did this pregnancy	1 1 1	1 1 1
	last? [PROBE:] Beginning with the last		
	normal menstrual period before this pregnancy,	MONTHS V	VEEKS
	how far along were you when this pregnancy ended?		
	A.5. II 11 1. 10		
	A5. How old were you when that pregnancy ended?	1	AGE
		<go next="" or<="" pregnancy="" td="" to=""><td></td></go>	
A6.	What was the month and year that your		1 1
	[first/second/etc.] pregnancy ended?	MONTH	EAD
		MONTH Y	EAR
	<ask a7="" a<="" and="" if="" is="" month="DK" only="" td="" year=""><td>NSWERED, ELSE GO TO A8.></td><td></td></ask>	NSWERED, ELSE GO TO A8.>	
	A7. In what season did your [first/second/etc.] pregnancy end?	WINTER	Ω1
	pregnancy end:	SPRING	
		SUMMER	
		FALL	
		1 / \L/L	10

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<ASK ONLY IF A11=NO:>

	71101	101121 11 1111-11012	
		didn't you breastfeed [this baby/these babies]? It because	
	A14.	your doctor advised against it due to <u>your baby's</u> medical condition	YES[A19]1 NO2
	A15.	your doctor advised against it due to <u>your</u> medical condition	YES [A19] 1 NO 2
	A16.	you tried but were not able to	YES [A19] 1 NO 2
	A17.	you did not want to or it was too difficult because of work or other demands	YES [A19] 1 NO 2
	A18.	some other reason SPECIFY:	YES 1 NO
		[TO VERIFY OTHER RESPONSE IS NOT A PREVIOUSLY LISTED CONDITION: CHECK THE HELP SCREEN] [IF THE OTHER RESPONSE IS ONE OF THE CONDITIONS PREVIOUSLY LISTED: GO BACK TO APPROPRIATE QUESTION AND CHANGE TO 1 - YES]	
A19.	the tir	many years, months, and/or weeks was it from me your pregnancy ended until you got your menstrual period? EVER CAME BACK, ENTER "96" FOR YEARS.]	YEARS MONTHS WEEKS
		X A20 ONLY IF A19=96, NEVER CAME BACK.> What was the reason your period did not come back? Was it because you	began menopause
		X A21 ONLY IF A19=DK.> Was it	less than 3 months
<eni< td=""><td>) REPI</td><td>EATING RECORD.></td><td></td></eni<>) REPI	EATING RECORD.>	
A22.	[pregi	e recorded a total of [# OF PREGNANCIES] nancy/pregnancies]. Have you had any other nancies that I have not recorded?	YES

<IF A22 = YES, AMEND A2 AND COMPLETE APPROPRIATE QUESTIONS A3-A21.>

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B. Menopause/BC/HRT/Surgery

Now I would like to ask you questions about your use of hormones, such as birth control pills and hormones that replace estrogen. I am also going to ask you about your menstrual periods and about surgeries on your uterus and ovaries. Some questions may be asked more than once because we want to be sure we get complete information.

B1.	How	old were you when you had your first period?		AGE
	<ask< td=""><td>ONLY IF B1 = DK></td><td></td><td></td></ask<>	ONLY IF B1 = DK>		
	n []	What grade were you in when you had your first nenstrual period? IF AFTER PROBING R STILL DOES NOT KNOW GRAUSE THESE CODES, MAKE COMMENT IN REMARK:	.DE -	GRADE IN SCHOOL
-	AFTER I	PROBING R STILL DOES NOT KNOW GRADE – USE K:	THESE CODES – MAK	E A COMMENT
	J N	ELEMENTARY SCHOOL, DON'T KNOW = 5 UNIOR HIGH SCHOOL, DON'T KNOW = 7 MIDDLE SCHOOL, DON'T KNOW = 7 HIGH SCHOOL, DON'T KNOW = 10]		
В3.	when durin <u>not</u> b	yould like to know about your menstrual cycle you were in your 20s. Was there any time g your 20s when you were <u>not</u> pregnant, reastfeeding, and <u>not</u> using birth control pills her female hormones?	YES NO DON'T KNOW	[B6]2
	В3а.	Were there any periods of time that lasted 12 months or longer (during your 20's when you were <u>not</u> pregnant, <u>not</u> breastfeeding, and <u>not</u> using birth control pills or other female hormones)?	YES NO DON'T KNOW	[B6]2
	B4.	During any of those times (in your 20s when you were not pregnant, not breastfeeding and not using birth control pills or other female hormones), would you say your menstrual cycles were fairly regular or not so regular?	FAIRLY REGULAR NOT SO REGULAR DON'T KNOW	[B6]2
	<asi B5.</asi 	Would you say there were	less than 25 days betwone period and the next period	start of the1
			25 to 34 days (between one period and the next period)	start of the2 ween the start of start of the

1

Have	you had a menstrual period in the past 12 months?	YES
	answering this question, please do not consider	NO[B8]
	ng as a menstrual period.	. ,
	REPORTS THAT SHE WAS PREGNANT,	
BRE	ASTFEEDING, OR USING BCP OR TAKING	
OTH	ER FEMALE HORMONES FOR ALL OR PART	
OF P	AST 12 MONTHS - PROBE: "That's ok, for this	
partic perio	cular question just don't consider spotting a menstrual d."]	
[IF R	ASKS WHAT THE DIFFERENCE IN MENSTRUAL	
FLO	W AND SPOTTING, PROBE: "Consider menstrual	
flow	as any flow requiring the use of a pad or tampon."]	
B7.	What month and year did you last have	
	your menstrual period?	MONTH YEAR
	<if ask="" b7_month="DK,"></if>	
	[IF R REPORTS HAVING PERIOD CURRENTLY, RE	ECORD AS "LESS THAN 2 WEEKS.]
	B7a. How many weeks or months has it been since	less than 2 weeks ago
	your last menstrual period began? Would you	2 to 6 weeks ago
	say it began	more than 6 weeks but less than
ſ		3 months ago
	CATI WILL CALCULATE #OF MONTHS	3 to 6 months ago
	$\mathbf{IF} \mathbf{B7a} = 1, \#\mathbf{OF} \mathbf{MONTHS} = 0$	more than 6 but less than
	$\mathbf{IF} \mathbf{B7a} = 2, \#\mathbf{OF} \mathbf{MONTHS} = 1$	12 months ago
	IF B7a = 3, #OF MONTHS = 2	
	IF B7a = 4, #OF MONTHS = 4	<go b13<="" td="" to=""></go>
	IF B7a = 5, #OF MONTHS = 9	
	#OF MONTHS SINCE LAST LMP	
<asi< td=""><td>X ONLY IF B6 = NO></td><td></td></asi<>	X ONLY IF B6 = NO>	
B8.	What month and year did you have your last	
	menstrual period?	MONTH
		MONTH YEAR
	<if ask="" b8="" month="DK,"></if>	
	B8a. What was the season (you had your last	WINTER
	menstrual period)?	SPRING
		SUMMER
		FALL1
	<if ask="" b8="" b8a="DK," or="" year="DK"></if>	
	B8b. How old were you when you had your	
	last menstrual period?	AGE

2

B9.

Did y	your periods stop because of	natural menopause [B10]01 surgery such as a hysterectomy or		
		removal of your ovaries [B11] chemotherapy or	02	
		radiation therapy[B11]	03	
		use of Depo-Provera, tamoxifen	0.5	
		or other hormones[B11]	04	
		pregnancy or breastfeeding [B13]		
		some other reason[B13] SPECIFY:	06	
		DON'T KNOW [B13]	98	
	39 = 01, NATURAL MENOPAUSE> How old were you when you think you			
ыю.	started going through menopause?	AGE		
<if i<="" td=""><td>39 = 02, 03, 04 SUR/CHEMO/RAD/DEPO></td><td></td><td></td></if>	39 = 02, 03, 04 SUR/CHEMO/RAD/DEPO>			
	Do you think you had started going through	YES	1	
	menopause before this?	NO[B15]	2	
B12.	How old were you when you think you	1.1.1		
	started going through menopause?	AGE		
	39 = 05, 06 PREG/BREASTFEEDING/OTHER		1	
В13.	Do you think you have started going through menopause?	YES[B15]		
B14.	How old were you when you think you			
	started going through menopause?	AGE		

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Birth Control Hormones.

<BEGIN REPEATING RECORD>

<END REPEATING RECORD>

The no	ext set o	of quest	ions is about your use of birth control hormones.			
B15.	birth c cycle (control p control, OTHE	CURRENCE:> Have you ever used bills for any reason including contraception, or any other medical reasons? CR OCCURRENCES:> Were there any of time that you took birth control pills?			2
	B16.	birth c	ld were you when you [first/next] started taking ontrol pills? GE = CURRENT OR CURRENT – 1, SKIP TO	B19.>		AGE
	B17.	taking	you ever/Was there another time you] stopped birth control pills for 12 months or longer, since ere [AGE IN B16]?	YES NO		
		B18.	How old were you when you stopped taking birth control pills for 12 months or longer [the first/this] time?			AGE
	<if b<="" td=""><td>18 IS N</td><td>OT EQUAL TO LMP AGE OR LMP AGE – 1,</td><td>SKIP TO B15.</td><td>></td><td></td></if>	18 IS N	OT EQUAL TO LMP AGE OR LMP AGE – 1,	SKIP TO B15.	>	
			17 = NO OR B16 = CURRENT AGE URRENT AGE – 1, ASK:> Have you taken birth control pills in the past 3 months?			1
	LMP AGE AGE	AGE1) <u>OR</u> -1); EL In wha birth c	IF (B16 AGE < LMP AGE AND B18 IS ANSWI 1) <u>OR</u> (B17 = NO AND LMP AGE = CURRENT (B19 IS ANSWERED AND B16 IS LESS THAN SE GO TO B20c OR TO B15.> It month and year did you last take control pills (when you were [B18 OR ENT AGE])?	ERED AND EQ ΓAGE OR LM	OUALS LMP PAGE = CU OR (B16 = LM	AGE OR IRRENT
		< IF B 2 B20b.	20a MONTH = DK, ASK:> What was the season (you last took birth control pills) (when you were [<i>B18 OR CURRENT AGE</i>])?	SPRING SUMMER		1 4 7 10
<ask< td=""><td></td><td>When birth c</td><td>IF B16 = LMP AGE:> you were age [B16], did you start taking ontrol pills before or after you had your enstrual period?</td><td></td><td></td><td>1</td></ask<>		When birth c	IF B16 = LMP AGE:> you were age [B16], did you start taking ontrol pills before or after you had your enstrual period?			1

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<GO TO B15>

<BEGIN REPEATING RECORD>

This is <all< th=""><th>a hormon</th><th>URRENCE:> Have you ever used Norplant? ne contraceptive inserted into your arm? R OCCURRENCES:> Were there any fitime that you used Norplant?</th><th>YES NO</th><th></th><th></th></all<>	a hormon	URRENCE:> Have you ever used Norplant? ne contraceptive inserted into your arm? R OCCURRENCES:> Were there any fitime that you used Norplant?	YES NO		
B22.	How old using No	d were you when you [first/next] started orplant?			AGE
	<if a(<="" td=""><td>GE = CURRENT OR CURRENT – 1, SKIP TO</td><td>B25></td><td></td><td></td></if>	GE = CURRENT OR CURRENT – 1, SKIP TO	B25>		
B23.	using No	ou ever/Was there another time you] stopped orplant for 12 months or longer, since you GE IN B22]?	YES NO		
	B24.	How old were you when you stopped using Norplant for 12 months or longer [the first/this] time?			AGE
< IF B	324 IS NO	OT EQUAL TO LMP AGE OR LMP AGE – 1, S	KIP TO B21.>		
		23 = NO OR B22 = CURRENT AGE URRENT AGE – 1, ASK> Do you currently have a Norplant implant inserted into your arm?	YES NO		
LMI AGE AGE	PAGE - 1 2 -1) <u>OR</u> (2 -1); ELS	F (B22 AGE < LMP AGE AND B24 IS ANSWE 1) OR (B23 = NO AND LMP AGE = CURRENT (B25 IS ANSWERED AND B22 IS LESS THAN SE GO TO B25c OR TO B21.>	AGE OR LMI	PAGE = CU	RRENT
B25a	Norplan	t month and year did you last use nt (when you were [<i>B24 OR</i> ENT AGE])?		MONTH	YEAR
		25a MONTH = DK, ASK> What was the season (you last used Norplant) (when you were [<i>B24 OR CURRENT AGE</i>])?	WINTER SPRING SUMMER FALL		4 7
	. When y Norpla	IF B22 = LMP AGE:> you were age [B22], did you start using nt before or after you had your enstrual period?	BEFORE AFTER		

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<END REPEATING RECORD>

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Prov cycle <all< b=""></all<>	era inject control, OTHE	URRENCE:> Have you ever had Depo- tions for any reason including contraception, or any other medical reasons? R OCCURRENCES:> Were there any f time that you had Depo-Provera injections?	YES NO	[*]	2
B27.		old were you when you [first/next] started getting Provera injections?			AGE
	<if a<="" th=""><th>GE = CURRENT OR CURRENT – 1, SKIP TO</th><th>B30></th><th></th><th></th></if>	GE = CURRENT OR CURRENT – 1, SKIP TO	B30>		
B28.	getting	cou ever/Was there another time you] stopped Depo-Provera injections for 12 months or longer, ou were [AGE IN B27]?	YES NO	[B30]	1
B29.		d were you when you stopped getting rovera injections [the first/this] time?			AGE
	< IF B2	29 IS NOT EQUAL TO LMP AGE OR LMP AGE	E – 1, SKIP TO) B26.>	1102
		8 = NO OR B27 = CURRENT AGE OR RENT AGE - 1, ASK>			
	B30.	Have you had your last Depo-Provera injection in the past 3 months?			
LMI AGE AGE	P AGE - E -1) <u>OR</u> E -1); EL a. In what Depo-	IF (B27 AGE < LMP AGE AND B29 IS ANSWE 1) OR (B28 = NO AND LMP AGE = CURRENT (B30 IS ANSWERED AND B27 IS LESS THAN SE GO TO B30c OR TO B26.> It month and year did you last use Provera (when you were [B29 OR ENT AGE])?	AGE OR LM	P AGE = CUF	RRENT
		30a MONTH = DK, ASK> What was the season (you last used Depo-Provera) (when you were [B29 OR CURRENT AGE])?	SPRING SUMMER		4 7
	e. When birth c	ONLY IF B27 = LMP AGE:> you were age [B27], did you start taking ontrol pills before or after you had your enstrual period?		<g0 t0<="" td=""><td>2</td></g0>	2

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<END REPEATING RECORD>

<* IF R REPORTED ANY BIRTH CONTROL HORMONE USE FOR TEEN YEARS, ASK B31. IF R REPORTED ANY BC HORMONE USE FOR AGES 35 AND UP, ASK B32. IF R REPORTED BC HORMONE USE FOR BOTH TEEN YEARS AND 35 AND UP, ASK BOTH B31 AND B32. IF R ONLY TOOK BC HORMONE FOR AGES 20-34, SKIP TO B33>

<ASK ONLY IF R REPORTED ANY HORMONE USE DURING TEEN YEARS> B31. You told me that you used [bcp/norplant/depo] Y N while you were in your teens. Did you use a. regulate cycle length.....1 b. reduce bleeding1 [bcp/norplant/depo] at that time for any of these reasons involving your menstrual cycles? c. reduce menstrual symptoms Did you use it to... (cramps).....1 [IF R DID NOT TAKE THE HORMONE(S) FOR THESE REASONS BUT DID HAVE THESE RESULTS, CODE AS NO.] <ASK ONLY IF R REPORTED ANY HORMONE USE AT AGE 35 OR OLDER> B32. You told me that you used [bcp/norplant/depo] when you were 35 or older. Did you use a. regulate cycle length.....1 [bcp/norplant/depo] at that time for any of b. reduce bleeding1 these reasons involving your menstrual cycles? c. reduce menstrual symptoms Did you use it to... (cramps).....1 [IF R DID NOT TAKE THE HORMONE(S) FOR d. reduce menopausal symptoms......1 THESE REASONS BUT DID HAVE THESE RESULTS, CODE AS NO.]

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The next set of questions is about surgeries you may have had and chemotherapy and radiation treatment you may have received.

< IF A B33.	Have	ES, R IS CURRENTLY PREGNANT, GO TO B38> you had a hysterectomy, that is an operation to be your uterus or womb?	YES		
	B34.	What month and year did you have your hysterectomy?	MONTH YEAR		
		<if ask="" b34="" month="DK,"> B34a. What was the season (you had your hysterectomy)?</if>	WINTER		
		<if ask="" b34a="DK,"> B34b. How old were you (when you had your hysterectomy)?</if>	 AGE		
	B35.	What were the reasons you had this surgery? Please respond yes or no to each of these following reasons. Was it because of	a. painful menstrual periods		

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	B36.	At the time of your hysterectomy, did you have part or all of either of your ovaries removed? Partial ovary removal would include wedge resections. [THIS INCLUDES HAVING A CYST REMOVED FROM HER OVARY(IES)]	YES
		B37. Did you have	a. both ovaries totally removed
		< IF ALL B37a, b, c = NO, ASK B37d> B37d. Did you have something else?	YES
		B37sp. What was removed?	
HAD	HYST GIN RE Have part o [THIS	BOTH OVARIES REMOVED, SKIP TO B42. IF REFECTOMY AND LESS THAN 2 OVARIES REMOVED PEATING RECORD you [ever] had any [other] surgery in which all or an ovary was removed? INCLUDES HAVING A CYST REMOVED FROM DVARY(IES)]	
	B39.	What month and year did you have your [first/next] ovarian surgery?	MONTH YEAR
		<if ask="" b39="" month="DK,"> B39a. What was the season (you had your [first/next] ovarian surgery)?</if>	WINTER
		<if ask="" b39a="DK,"> B39b. How old were you (when you had your [first/next] ovarian surgery)?</if>	 AGE

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		•	
	B40.	Did you have	Y I
			· · · · · · · · · · · · · · · · · · ·
	<pre> </pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre></pre></pre></pre></pre></pre></pre></pre></pre>		
			totally removed1
		<if b<="" th=""><th>OTH B37b AND B40b = YES, GO TO B42</th></if>	OTH B37b AND B40b = YES, GO TO B42
			c. part of [one or both ovaries/your
			metades wedge resections
		<if all="" ask="" b,="" b40a,="" b40d="" c="NO,"></if>	
		B40d. Did you have something else?	YES
			NO[*]
		B40sp. What was removed?	
		* <soft b40d="NO," edit:="" if="" refer<="" td=""><td>TO B38.></td></soft>	TO B38.>
	∠IF R	240a - VES CO TO R42>	
			YES[B38]
			NO
			DK[B38]
<eni< td=""><td>) REPEATIN</td><td>G RECORD ></td><td></td></eni<>) REPEATIN	G RECORD >	
<be(< td=""><td>GIN REPEAT</td><td>ING RECORD></td><td></td></be(<>	GIN REPEAT	ING RECORD>	
B42.	Have you [ev	ver had/had any other] chemotherapy?	YES
			NO[B44]
		• •	
	[Jirst/1	next] chemotherapy?	AGE
<eni< td=""><td>) REPEATIN</td><td>G RECORD ></td><td>NOL</td></eni<>) REPEATIN	G RECORD >	NOL
<be0< td=""><td>GIN REPEAT</td><td>ING RECORD></td><td></td></be0<>	GIN REPEAT	ING RECORD>	
B44.	Uovo vou [a	ver had/had any other radiation thereny?	VES
D44.	This would n	ot include (ultraviolet) treatment for skin	NO[B46]
	B45. At wh	at age did you have your	1 1
	[first/i	next] radiation therapy?	
יואקו) DEDE A MEN	C DECODD >	AGE
<lini< td=""><td>) KEPEATIN</td><td>G RECORD ></td><td></td></lini<>) KEPEATIN	G RECORD >	

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Hormone Replacement Therapy.

Some women take female hormones such as estrogen or progesterone for symptoms of menopause such as hot flashes or vaginal dryness, as well as for other reasons. This is sometimes referred to as hormone replacement therapy, HRT, or menopause hormone therapy and may be in the form of pills or patches.

<beg< th=""><th>SIN RI</th><th>EPEAT</th><th>ING RECORD></th><th></th><th></th><th></th></beg<>	SIN RI	EPEAT	ING RECORD>					
B46.	hormo cream < ALI	ones, oth s, suppo L OTHI	CURRENCE:> Have you ever taken female her than birth control pills? Please do not include ositories, herbal preparations, or soy treatments. ER OCCURRENCES:> Were there any other her that you took female hormones?		[*]			
	B47.		old were you when you [first/next] started taking hormones?			AGE		
			•	<if age="CUI</th"><th>RRENT, GO</th><th>ГО В50></th></if>	RRENT, GO	ГО В50>		
	B48.	for 6 n	you stopped taking female hormones nonths or longer, since you were IN B47]?		[B50]			
		B49.	How old were you when you stopped taking female hormones for 6 months or longer [the first/this] time?			AGE		
	< IF B49 IS NOT EQUAL TO LMP AGE OR LMP - 1, SKIP TO B46.>							
	<if age,="" ask="" b47="CURRENT" b48="NO" or=""></if>							
		B50.	Have you taken female hormones in the past 3 months?					
	LMP AGE AGE B50a	AGE1) OR -1); EL In whate female	IF (B47 AGE < LMP AGE AND B49 IS ANSWED AND LMP AGE = CURRENT (B50 IS ANSWERED AND B47 IS LESS THAT SE GO TO B50c OR TO B46.> at month and year did you last take thormones (when you were [B49 OR ENT AGE])?	T AGE OR LM	P AGE = CU	RRENT		
		∠IF R	50a MONTH = DK, ASK>					
			What was the season (you last took female hormones) (when you were [B49 OR CURRENT AGE])?	SPRING SUMMER		4 7		
			ONLY IF $B47 = LMP AGE:>$					
	B50c		you were age [B47], did you start taking hormones before or after you had your					

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last menstrual period?

<END REPEATING RECORD >

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<GO TO B46>

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< IF A	ANY EI	PISODE OF HRT USE STARTED AT OR	
AFT	ER AG	E 35 AND NOT AFTER LMP AGE	
ASK	B51; E	LSE GO TO B53.>	
B51.	Durin	g the 12 months before you started taking female	YES1
	hormo	ones at age [FIRST START AGE \geq 35 IN B47],	NO[B53]2
	did yo	ou have a menstrual period?	
	[IF R	REPORTS THAT SHE WAS PREGNANT,	
	BREA	ASTFEEDING, OR USING BCP OR OTHER	
	FEM.	ALE HORMONES FOR ALL OR PART OF	
	PAST	12 MONTHS - PROBE:	
	"That	's ok, for this particular question just don't	
	consid	ler spotting a menstrual period."]	
	B52.	Would you say that your menstrual period at	YES1
		that time was fairly regular?	NO2

<* IF R REPORTED CHEMO/RAD, B9 = 03, SKIP TO NEXT SECTION. ALL OTHERS GO TO B53. ALL OTHERS ARE DIVIDED IN THREE CATEGORIES: WOMEN THAT HAD PERIODS STOPPED DUE TO MEDICAL PROCEDURES, WOMEN THAT HAD PERIODS STOPPED DUE TO NATURAL MENOPAUSE AND WOMEN THAT HAD PERIODS IN THE PAST 12 MONTHS. EACH RESPONDENT IS ASSIGNED MENOPAUSAL STATUS BASED ON ANSWERS TO B6-B52>

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\\Photosvr\Photosvr Backup\Work Files\Sue\NCMenop_Questio...e-Sec_B_HRT.doc **Hot Flashes /Symptoms/ Menstrual Cycle**

B53.	. Thinking about the [past] 2 years [before your last menstrual period, that is from LMP DATE – 2 up until now], did you ever experience hot flashes once a day or more not due to fever or illness?		YES	
	B54.	How old were you when you <u>first</u> experienced hot flashes? [R MAY REPORT ANY AGE - IT DOES NOT HAVE TO BE IN THE TIME PERIOD LISTED IN THE PREVIOUS QUESTION]	AGE	
B55.	last me up unt	ng about the [past] 2 years [before your enstrual period (that is from LMP DATE – 2) iil now], did you ever experience night not due to fever or illness?	YES	
	B56.	How old were you when you <u>first</u> experienced night sweats? [R MAY REPORT ANY AGE - IT DOES NOT HAVE TO BE IN THE TIME PERIOD LISTED IN THE PREVIOUS QUESTION]	AGE	
B57.	last me up unt	ng about the [past] 2 years [before your enstrual period (that is from LMP DATE – 2) il now], did you ever experience l dryness not due to fever or illness?	YES	
	B58.	How old were you when you <u>first</u> experienced vaginal dryness? [R MAY REPORT ANY AGE - IT DOES NOT HAVE TO BE IN THE TIME PERIOD LISTED IN THE PREVIOUS QUESTION]	AGE	

<IF R DON'T KNOW OR REFUSED HRT USE / BC USE / PREG AGES, THEN ASSUME NO HRT USE / BC USE / PREG IN LAST 12 MONTHS OR LAST 5 YEARS>

<ONLY INCLUDE LONG TERM OUTCOMES FOR PREG CALCULATIONS>

<*IF R INDICATED HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE LMP / IN THE PAST 12
MONTHS] AND HRT USE / BC USE / PREG IN 3 YEARS OR MORE [DURING 5 YEARS BEFORE HYST /
DURING 5 YEARS BEFORE LMP / DURING THE LAST 5 YEARS], GO TO NEXT SECTION>

<*IF R INDICATED HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE HYST / IN THE 12
MONTHS BEFORE LMP / IN THE PAST 12 MONTHS] AND HRT USE / BC USE / PREG IN LESS THAN 3
YEARS [DURING 5 YEARS BEFORE HYST / DURING 5 YEARS BEFORE LMP / DURING THE LAST 5
YEARS], ASK B59-B63>

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<*IF R INDICATED NO HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE LMP / IN THE PAST 12 MONTHS] AND HRT USE / BC USE / PREG IN 3 YEARS OR MORE [DURING 5 YEARS BEFORE LMP / DURING THE LAST 5 YEARS] AND</p>

IF R INDICATED THAT LMP WAS DUE TO SURGERY, THEN <u>ALL</u> SURGERIES WITH <u>NO</u> HRT USE / BC USE / PREG IN THE 12 MONTHS BEFORE HYST REGARDLESS OF HRT USE / BC USE / PREG [DURING 5 YEARS BEFORE HYST / DURING 5 YEARS BEFORE LMP / DURING THE LAST 5 YEARS], ASK B64-B70>

<*IF R INDICATED NO HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE LMP / IN THE PAST
12 MONTHS] AND HRT / BC USE IN LESS THAN 3YEARS [DURING 5 YEARS BEFORE LMP / DURING
THE LAST 5 YEARS], ASK B71-B79>

<*IF R INDICATED HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE HYST / IN THE 12
MONTHS BEFORE LMP / IN THE PAST 12 MONTHS] AND HRT USE / BC USE / PREG IN LESS THAN 3
YEARS [DURING 5 YEARS BEFORE HYST / DURING 5 YEARS BEFORE LMP / DURING THE LAST 5
YEARS], ASK B59-B63>

The next few questions will be about your menstrual cycle focusing on the [past] five years [before you had your last menstrual period. You reported that your last menstrual period was in LMP DATE]. When answering these questions about this time period, please think about the times when you were not pregnant, not breastfeeding and not using birth control hormones or other female hormones.

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B59. During the [past] 5 years [before your last menstrual period] (when you were not pregnant, not breastfeeding, and not using birth control pills or other female hormones), would you say your menstrual cycles were fairly regular or not so regular?

[IF R REPORTS "SOMETIMES REGULAR"

AND "SOMETIMES IRREGULAR," CODE AS "NOT SO REGULAR"]

<ASK ONLY IF B59 = FAIRLY REGULAR>

B60. Would you say there were...

B61. During these 5 years, on average, about how many days did your periods usually last? Please do not include days of spotting. Was it...
[IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."]

less than 3 days	I
3 to 4 days	2
5-6 days	3
7 or more days	4
TOO DIFFICULT TO	
CATEGORIZE	5

B62.	How would you describe the amount of flow or bleeding with your period? Again, please do not include days of spotting. Was it [IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."]	light	3
B63.	During the [past] 5 years [before your last menstrual period] did you ever go for two or more months without a period (not counting times when you were pregnant, breastfeeding and taking birth control pills or other female hormones)?	YESNO	

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<GO TO NEXT SECTION>

<*IF R INDICATED NO HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE LMP / IN THE PAST 12 MONTHS] AND HRT USE / BC USE / PREG IN 3 YEARS OR MORE [DURING 5 YEARS BEFORE LMP / DURING THE LAST 5 YEARS] AND</p>

<u>ALL</u> SURGERIES WITH <u>NO</u> HRT USE / BC USE / PREG IN THE 12 MONTHS BEFORE HYST REGARDLESS OF HRT USE / BC USE / PREG [DURING 5 YEARS BEFORE HYST / DURING 5 YEARS] BEFORE LMP / DURING THE LAST 5 YEARS], ASK B64-B70>

The next few questions will be about your menstrual cycle focusing on the [past]12 months [before you had your last menstrual period. You reported that your last menstrual period was in LMP DATE].

	NOT ASK B64 IF B6 = YES, GO TO B65:> Did you have any menstrual periods in the 12 months before your last menstrual period?	YES
B65.	During the [past]12 months [before your last menstrual period], would you say your menstrual cycles were fairly regular or not so regular? [IF R REPORTS "SOMETIMES REGULAR" AND "SOMETIMES IRREGULAR," CODE AS "NOT SO REGULAR"]	FAIRLY REGULAR
	<ask b65="FAIRLY" if="" only="" regular=""></ask>	
	B66. Would you say there were	less than 25 days between the start of one period and the start of the next period
B67.	About how many days did your periods usually last? Please do not include days of spotting. Was it [IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."]	less than 3 days 1 3 to 4 days 2 5-6 days 3 7 or more days 4 TOO DIFFICULT TO CATEGORIZE 5 5
B68.	Did you experience any heavy, gushing type of menstrual bleeding during [that year/the past 12 months] that is too much bleeding for your pads or tampons even when changed frequently?	YES
B69.	How would you describe the amount of flow or bleeding with your period? Again, please do not include days of spotting. Was it [IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."]	light

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B70.	During the [past]12 months [before your last menstrual		
	period], did you ever go for two or more months	YES	1
	between start of one period and start of the next period?	NO	2
	between start of one period and start of the next period.	110	

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<GO TO NEXT SECTION>

NOT PREGNANT, BREASTFEEDING, OR USING BCP OR OTHER FEMALE HORMONES DURING THAT TIME]

<*IF R INDICATED NO HRT USE / BC USE / PREG [IN THE 12 MONTHS BEFORE LMP / IN THE PAST
12 MONTHS] AND HRT / BC USE IN LESS THAN 3YEARS [DURING 5 YEARS BEFORE LMP / DURING
THE LAST 5 YEARS], ASK B71-B79>

The next few questions will be about your menstrual cycle focusing on the [past] 12 months [before your last menstrual period that was on LMP DATE], as compared to the [past] five years [before your last menstrual period]. When answering these questions about this time period, please think about the times when you were not pregnant, not breastfeeding, and not using birth control hormones or other female hormones.

B71.	During the [past] 12 months [before your last menstrual period] would you say your menstrual cycles were fairly regular or not so regular? [IF R REPORTS "SOMETIMES REGULAR" AND "SOMETIMES IRREGULAR," CODE AS "NOT SO REGULAR"]	FAIRLY REGULAR
	<ask b71="FAIRLY" if="" only="" regular=""></ask>	
	B72. Would you say there were	less than 25 days between the start of one period and the start of the next period
B73.	For the most of the [past] 5 years [before your last menstrual period] would you say your periods were more regular, less regular or about the same as they were in the [past] 12 months [before your last menstrual period]? (Please do not count times when you were pregnant, breastfeeding, and taking birth control pills or other female hormones.) [ONLY SELECT 6 - NOT APPLICABLE IF R REPORTS THAT SHE DID NOT HAVE TIMES WHEN SHE WAS	MORE REGULAR

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B74.	Please think back to the [past]12 months [before your last menstrual period], about how many days did your periods usually last? Please do not include days of spotting. Was it [IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."] [ONLY SELECT 6 - NOT APPLICABLE IF R REPORTS THAT SHE DID NOT HAVE TIMES WHEN SHE WAS NOT PREGNANT, BREASTFEEDING, OR USING BCP OR OTHER FEMALE HORMONES DURING THAT TIME]	less than 3 days 1 3 to 4 days 2 5-6 days 3 7 or more days 4 TOO DIFFICULT TO CATEGORIZE 5 N/A 6
B75.	For the most of the [past] 5 years [before your last menstrual period], would you say your periods were longer, shorter or about the same as they were in the [past] 12 months [before your last menstrual period]? (Please do not count times when you were pregnant, breastfeeding, and taking birth control pills or other female hormones.) [ONLY SELECT 6 - NOT APPLICABLE IF R REPORTS THAT SHE DID NOT HAVE TIMES WHEN SHE WAS NOT PREGNANT, BREASTFEEDING, OR USING BCP OR OTHER FEMALE HORMONES DURING THAT TIME]	LONGER 1 SHORTER 2 ABOUT THE SAME 3 TOO DIFFICULT TO CATEGORIZE 4 N/A 6
B76.	Please think back to the [past]12 months [before your last menstrual period]. How would you describe the amount of flow or bleeding with your period? Again, please do not include days of spotting. Was it [IF R ASKS WHAT THE DIFFERENCE IN MENSTRUAL FLOW AND SPOTTING, PROBE: "Consider menstrual flow as any flow requiring the use of a pad or tampon."] [ONLY SELECT 6 - NOT APPLICABLE IF R REPORTS THAT SHE DID NOT HAVE TIMES WHEN SHE WAS NOT PREGNANT, BREASTFEEDING, OR USING BCP OR OTHER FEMALE HORMONES DURING THAT TIME]	light 1 moderate 2 heavy 3 TOO DIFFICULT TO CATEGORIZE 4 N/A 6
B77.	For the most of the [past]5 years [before your last menstrual period], would you say the amount of bleeding you had with your periods was more, less or about the same as it was in the [past]12 months [before your last menstrual period]? (Please do not count times when you were pregnant, breastfeeding, and taking birth control pills or other female hormones.) [ONLY SELECT 6 - NOT APPLICABLE IF R REPORTS THAT SHE DID NOT HAVE TIMES WHEN SHE WAS NOT PREGNANT, BREASTFEEDING, OR USING BCP OR OTHER FEMALE HORMONES DURING THAT TIME]	MORE 1 LESS 2 ABOUT THE SAME 3 TOO DIFFICULT TO CATEGORIZE 4 N/A 6
B78.	During the [past]12 months [before your last menstrual period], did you ever go for two or more months between start of one period and start of the next period?	YES

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B79.	During the [past] 12 months [before your last menstrual	YES	. 1
	period], did you experience any heavy, gushing	NO	. 2
	type of menstrual bleeding that is too much bleeding for	N/A	.6
	your pads or tampons even when changed frequently?		

<GO TO NEXT SECTION>

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C. Smoking and Alcohol

Now	I am going to ask you questions about smoking.	
C1.	Have you ever smoked cigarettes regularly, that is, at least 1 cigarette per day for 3 months or more?	YES
C2.	On average, have you smoked at least 1 cigarette per day during the past 3 months?	YES
	going to ask you at what ages you have smoked cigarettes over you ed, please try your best to remember each time you stopped for at le	* **
<be< td=""><td>GIN REPEATING RECORD.></td><td></td></be<>	GIN REPEATING RECORD.>	
C3.	How old were you when you [first/next] started smoking cigarettes regularly, that is, at least 1 cigarette per day for 3 months or longer?	AGE
C4.	[Have you ever/Was there another time you] stopped smoking for a year or longer?	YES
C5.	How old were you when you [first/next] stopped smoking for a year or longer?	L L AGE
< IF C6.	C4 = 2, DO NOT ASK C6, GO TO C7.> Were there any other times that you started smoking regularly again (that is, at least 1 cigarette per day for 3 months or longer)?	YES
<en< td=""><td>D REPEATING RECORD. ></td><td></td></en<>	D REPEATING RECORD. >	
IS L REF	K C7 ONLY IF R. REPORTED SMOKING BETWEEN AGES ONGER THAN 10 YEARS, BREAK INTO DECADES; REPEORTED BETWEEN AGES 30-49.> I am going to ask you about your cigarette smoking when you were	CAT C7 FOR EVERY SEGMENT R.
C7.	During the times you smoked regularly between the ages of [START AGE] and [STOP AGE], how many cigarettes did you smoke per day on average?	# CIGARETTES
C8.	[<i>I just have one more question about smoking</i> .] To the best of your knowledge, did your mother smoke cigarettes while pregnant with you?	YES

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Now I am going to ask you about your use of alcoholic beverages such as beer, wine, or liquor	r. One drink is
defined as a 12-ounce glass of beer, 4 ounces of wine, one shot of liquor or one mixed drink.	We want you to
think about your drinking habits when you were in your forties.	

C9.	[Did you have/Have you had] any drinks of any type of alcoholic beverage [when you were] in your forties?	YES
<if r<br="">C10.</if>	Between the ages of 40 and [49/current age] how many years did you drink 10 or more drinks per year? [ENTER "0" IF R. DID NOT DRINK 10 OR MORE DRINKS PER YEAR IN ANY GIVEN YEAR DURING HER FORTIES.] [ENTER "10" IF R. REPORTS DRINKING ALL THE YEARS BETWEEN AGES 40 AND 49 AND R IS AT LEAST 49 YEARS OLD.] [ADD EACH AGE/YEAR THE RESPONDENT DRANK. DO NOT SUBTRACT START AGE FROM END AGE]	# YEARS <if c10="0," go="" next="" section.="" to=""></if>
C11.	During the time you drank in your 40s, about how many drinks did you usually have? Would you say	less than 1 drink per week
		<go next="" section.="" to=""></go>
<asf< td=""><td>X C12 ONLY IF C9=NO.></td><td></td></asf<>	X C12 ONLY IF C9=NO.>	
C12.	What are the reasons you [did not drink during your 40s/have not had a drink since the age of 40]? [DO NOT READ CHOICES. CHECK ALL THAT APPLY.]	RECOVERING ALCOHOLIC

D. Physical Activity

This next section is about physical activity. We want to focus on your activity level or activities when you were (around) 40 years old.

D1.	volur	ge 40, were you working either for pay or as a nateer for at least 10 or more hours per week? NOT INCLUDE HOMEMAKER]	YES[D3]	
	D2.	During a typical day when you were working, did you mostly [IF R. ANSWERS TWO OR MORE OF THE	sitstandsit and stand equally	2 3
		CHOICES LISTED, PROBE: Which would you say you do most on a typical work day?]	walkdo heavier physical activity (lifting, digging, carrying, et OTHER	tc.)5
Thor	avt sat	of questions is about avarage anorts, and physical activi	SPECIFY:	
(arou	nd) 40	of questions is about exercise, sports, and physical activi years old. This could include hobbies, sports as well as hay have done these things when you were (around) 40.		
[ENT		IE NUMBER OF TIMES, IF NEVER, ENTER "00".]		1 1 1
D3.	10 m	often did you do vigorous activities for at least inutes that caused heavy sweating or large increase eathing or heart rate?		# TIMES
	[IF N	EVER, ENTER "00."]	PER DAY	
		REPORTS SEASONAL ACTIVITIES,	PER WEEK	
		BE FOR NUMBER OF TIMES IN TOTAL]	PER MONTH	
	RAR PRO in tot	REPORTS 'OFTEN, SOMETIMES, ELY, ETC" OR "EVERY DAY/WEEK/MONTH" BE: "How many times per day, week, month, or al would that be?"] D3 = 00, GO TO D5.> D3 < 12 IN TOTAL, GO TO D5.>	IN TOTAL	4
	D4.	About how long did you do these vigorous activities each time?	HRS	MINS
[ENT D5.	About for at a slig [IF N [IF R PRO] [IF R RAR PRO] in tot	IE NUMBER OF TIMES, IF NEVER, ENTER "00".] It how often did you do light or moderate activities a least 10 minutes that caused only light sweating or that to moderate increase in breathing or heart rate? IEVER, ENTER "00."] I. REPORTS SEASONAL ACTIVITIES, BE FOR NUMBER OF TIMES IN TOTAL] I. REPORTS 'OFTEN, SOMETIMES, ELY, ETC" OR "EVERY DAY/WEEK/MONTH" BE: "How many times per day, week, month, or all would that be?"] D5 = 00, GO TO D7.>	PER DAYPER WEEKPER MONTHIN TOTAL	2 3

<IF D5 < 12 IN TOTAL, GO TO D7.>

D6. About how long did you do these light or moderate activities each time? **HRS MINS** When you were (around age) 40, did you walk for a mile YES1 D7. or more at one time for exercise? NO[D10].....2 REF......7 DK8 YES1 D8. Did you do this at least once a week for at least 3 months of the year? NO......[D10].....2 DK8 D9. Did you do this at least 3 times per week YES1 for at least 3 months of the year? NO2 REF......7 DK8 D10. When you were (around age) 40, did you jog or run YES1 NO......[D13].....2 for exercise? REF......7 DK8 D11. Did you do this at least once a week for at YES1 NO......[D13].....2 least 3 months of the year? DK8 D12. Did you do this at least 3 times per week YES1 for at least 3 months of the year? NO2 REF......7 DK8 YES1 D13. (When you were (around age) 40), did you ride a bicycle or use an exercise bicycle? NO......[D16].....2 DK8 YES1 D14. Did you do this at least once a week for at least 3 months of the year? NO......[D16].....2 DK8 YES1 D15. Did you do this at least 3 times per week for at least 3 months of the year? NO2

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D16.	(When you were (around age) 40), did you swim or do water aerobics?	YES
	D17. Did you do this at least <u>once a week</u> for at least 3 months of the year?	YES
	D18. Did you do this at least 3 times per week for at least 3 months of the year?	YES
D19.	(When you were (around age) 40), did you do aerobics or aerobic dancing? [DO NOT INCLUDE RECREATIONAL DANCING SUCH AS SWING DANCING, BALLET, TAP OR JAZZ DANCING - THIS GETS ENTERED AT QUESTION D22]	YES
	D20. Did you do this at least <u>once a week</u> for at least 3 months of the year?	YES
	D21. Did you do this at least 3 times per week for at least 3 months of the year?	YES
D22.	(When you were (around age) 40), did you do any other dancing? [INCLUDE RECREATIONAL DANCING SUCH AS SWING DANCING, BALLET, TAP OR JAZZ]	YES
	D23. Did you do this at least <u>once a week</u> for at least 3 months of the year?	YES
	D24. Did you do this at least 3 times per week for at least 3 months of the year?	YES

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D25.	(Whe	n you were (around age) 40), did you do	YES		1
	calist	henics or exercises?	NO	[D28]	2
				[D28]	
				[D28]	
	D26.	Did you do this at least <u>once a week</u> for at	YES		1
		least 3 months of the year?	NO	[D28]	2
			REF	[D28]	7
			DK	[D28]	8
	D27.	Did you do this at least 3 times per week	YES		1
		for at least 3 months of the year?			
		101 W 10 W 10 MONING OF WILD YOUR !			
D 20	/ XX II	(1) (0) 1:1			
D28.		n you were (around age) 40), did you			
	garde	n or do yard work?		[D31]	
				[D31]	
			DK	[D31]	8
	D2 0		MEG		1
	D29.				
		least 3 months of the year?		[D31]	
				[D31]	
			DK	[D31]	8
	D30.	Did you do this at least 3 times per week			
		for at least 3 months of the year?	NO		2
			REF		7
			DK		8
D31.		n you were (around age) 40), did you			
	lift w	eights?		[D34]	
				[D34]	
			DK	[D34]	8
	D22	Did you do this at least ones a yearly for at	VEC		1
	D32.				
		least 3 months of the year?		[D34]	
				[D34]	
			DK	[D34]	8
	D33.	Did you do this at least 3 times per week	YES		1
		for at least 3 months of the year?			
		succession of the four.			
			<i>ν</i> ι		

<BEGIN REPEATING RECORD OF UP TO 4 ACTIVITIES.>

D34.	(Whe	n you were (around age) 40), did you do			
	any o	ther exercises, sports, or physically active	NO	[D37]	2
	hobbi	es not mentioned at least once a week		[D37]	
		least 3 months of the year?		[D37]	
	D35.	What was that activity?			
		[IF R. REPORTS MORE THAN ONE,			
		RECORD ONE AT THE TIME]			
	D36.	Did you do this at least 3 times per week for at least 3 months of the year?	NO		2
			KEF		/
			DK		
				<go 1<="" th=""><th>O D34.></th></go>	O D34.>
<eni< td=""><td>) REP</td><td>EATING RECORD.></td><td></td><td></td><td></td></eni<>) REP	EATING RECORD.>			
<ask< td=""><td>X D37 (</td><td>ONLY IF R IS ≥ 46 YEARS OLD.></td><td></td><td></td><td></td></ask<>	X D37 (ONLY IF R IS ≥ 46 YEARS OLD.>			
D37.		g the past 12 months were you more active,	MORE AC	CTIVE	1
	less a	ctive, or about as active as you were at age 40?	LESS ACT	TIVE	2
			ABOUT A	S ACTIVE	
			AS A	T AGE 40	3

E. Height and Weight

	I will be asking you questions about your height and weight in <i>CHILD BORN</i>] years, that is around the time you enrolled in	
E1.	How tall are you now? [IF R. ANSWERS IN CM, PROBE: Please tell me what would that be in feet and inches?] [IF R. ANSWERS ≥ ½ INCHES, ROUND UP.]	L AND L FEET INCHES
E2.	About how much do you weigh now? [IF REPORTS A WEIGHT RANGE - PROBE TWO TIMES FOR ONE NUMBER - IF R STILL CANNOT GIVE YOU ONE NUMBER THEN AS A LAST RESORT, GO TO HELP SCREEN FOR INSTRUCTION] [IF R. ANSWERS IN KG, PROBE: Please tell me what would that be in pounds?]	LBS
	<ask e2="DK" e3="" if="" only="" or="" ref=""> E3. Would you say your weight is</ask>	less than 100 pounds
	he next questions, please think back to right before you were part of the control	pregnant with [CHILD NAME] that is around
E4.	Compared to your weight [CURRENT YEAR – YEAR CHILD BORN] years ago, would you say your current weight is 10 or more pounds higher, 10 or more pounds lower or within 10 pounds of what you weighed then? <go e4="3." e7="" if="" to=""></go>	10 OR MORE HIGHER
	<ask e4="1." e5="" if="" only=""> E5. Compared to your weight then, is your current weight</ask>	10 to 19 pounds more
	<ask e4="2." e6="" if="" only=""></ask> E6. Compared to your weight then, is your current weight	10 to 19 pounds less

\Photosvr\Photosvr Backup\Work Files\Sue\NCMenop_Questio...eightWeight.doc Rev. date 2/25/2005 E7. Have there been times over the past [CURRENT YEAR -YES......1 YEAR CHILD BORN years, other than pregnancy related changes, when your weight has gone up and down by 10 or more pounds? E8. How many times has your weight gone up and one time......1 down by 10 or more pounds? Was it... two times......2 [IF WEIGHT GOES UP AND THEN DOWN, three or more times......3 CODE AS "ONE TIME"] DK......8 E9. On average, about how many pounds did you 10 to 19 pounds...... tend to gain when your weight went "up"? 20 to 29 (pounds)2 30 to 39 (pounds)3 40 or more pounds......4

10 to 19 pounds......1

E10. On average, about how many pounds did you

tend to lose when your weight went "down"?

F: Medical History

I would like to ask you about your medical history.

F1.		a doctor or other health care provider ever told that you had diabetes that was not related to	YES[F5]	
	preg	nancy?	BORDERLINE	3
	F2.	How old were you when this condition was first diagnosed?		AGE
	F3.	Do you currently use insulin at least once a day? [INSULIN IS BY INJECTION ONLY]	YES[F5]	
		F4. At what age did you start using insulin?		AGE
F5.	you that that the present the prese	a doctor or other health care provider ever tell that you had high blood pressure or hypertension was not related to pregnancy? R REPORTS THAT SHE HAS HAD HIGH BLOOD SSURE READINGS AT THE DOCTOR'S OFFICE NOT YET TREATED WITH MEDICATION, ECT 3 - BORDERLINE]	YES[F8 NO[F8 BORDERLINE	3]2
	F6.	How old were you when this condition was first diagnosed?		AGE
	F7.	Do you currently take medication prescribed by a doctor or other health care provider for this condition?	YES NO	
F8.		a doctor or other health care provider ever tell that you had) Addison's Disease or adrenal failure?	YES[F1	
	F9.	How old were you when this condition was first diagnosed?		AGE
		F10. Do you currently take medication prescribed by a doctor or other health care provider for this condition?	YES NO	
F11.		a doctor or other health care provider ever tell that you had) an over-active thyroid or	YES[F1	
		76's Disassa?	RORDERI INE	,

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WRITE COMMENT IN REMARK]

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F22.	Did you ever have angina, that is heart-related chest requiring hospitalization? [IF R REPORTS A TRIP TO THE EMERGENCY FOR ANGINA, SELECT 1 - YES]	NO [F24]2
	F23. How old were you when this condition was fir diagnosed?	AGE
F24.	Did a doctor or other health care provider ever tell you that you had any other heart condition?	YES
	F25. What other heart condition were you diagnosed [RECORD ALL OTHER HEART CONDITION NAMED IN CONDITION NAME	
	F26. How old were you when you were first diagno (this heart condition/any of these other heart co [IF R. REPORTS MORE THAN ONE HEAR' CONDITION, ASK THE EARLIEST AGE OF DIAGNOSIS FOR THE MULTIPLE DIAGNOSIS	onditions)? AGE

F27. <FIRST OCCURRENCE:> Have you ever been diagnosed with cancer? <ALL OTHER OCCURRENCES:> Were there any other times you were diagnosed with cancer?

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	8. What type or types of cancer did you have	BLOOD1
	at the time of your [first/next] diagnosis?	BONE1
	[CHECK ALL THAT APPLY]	BRAIN1
	[IF R. ANSWERS "SKIN CANCER," PROBE:	BREAST1
	Was this malignant melanoma?]	CERVIX, CERVICAL1
	_	COLON, COLORECTAL
		(BOWEL, INTESTINE)1
		ENDOMETRIAL1
		HODGKIN'S DISEASE1
		LEUKEMIA1
		LUNG1
		LYMPH NODES1
		LYMPHOMA, NON-HODGKIN'S
		LYMPHOMA1
		MULTIPLE MYELOMA1
		OVARY, OVARIAN1
		SKIN CANCER/ MALIGNANT
		MELANOMA1
		SKIN CANCER/ NON-MELANOMA
		(BASAL OR SQUAMOUS CELL
		CARCINOMA)1
		THYROID1
		UTERUS, UTERINE1
		OTHER SPECIFY1:
		OTHER SPECIFY2:
		OTHER SPECIFY3:
	Γ ASK F29-F31 IF R. REPORTED BEING DIAGNOS	
WITH SI	XIN CANCER/NON-MELANOMA OR LYMPH NOD	JES.>
E	How old ware you when you were first diagnosed	
$\Gamma \mathcal{L}$	9. How old were you when you were first diagnosed with [this cancer/these cancers]?	AGE
	with [mis cancer/mese cancers]:	AGE
F3	O. Did you lose more than 10 pounds in the year <u>before</u>	YES1
10	this diagnosis?	NO2
	und diagnosis.	1.0
<i< td=""><td>F AGE = CURRENT AGE, GO TO F27.></td><td></td></i<>	F AGE = CURRENT AGE, GO TO F27.>	
	1. Did you lose more than 10 pounds in the year after	YES1
	this diagnosis?	NO2
		<go f27.="" to=""></go>

<END REPEATING RECORD.>

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G. Family History

The last questions concern what you may know about the menopausal status of your mother and any sisters you may have. I am only interested in blood relatives. I realize you may not know this information. Please try to give me your best recollection.

G1.	natura meno or oth [IF R ABO INFO INFO MAK HER	e best of your knowledge, did your mother go through al menopause at or before age 46? Please do not include opause due to a hysterectomy, chemotherapy, ner medical treatment. WAS ADOPTED BUT VOLUNTEERS INFORMATION UT HER BIOLOGICAL MOTHER, ENTER THAT DRMATION. IF R DOES NOT VOLUNTEER THAT DRMATION, DO NOT PROBE. ENTER DK AND KE REMARK. IF R GIVES INFORMATION ABOUT ADPOTIVE MOTHER, DO NOT INCLUDE. ENTER	YES
	DK A	AND MAKE A REMARK.]	
G2.	Pleas or sis	ou have any sisters, either living or deceased? e do not include step-sisters ters through adoption. LF SIBLINGS CAN BE INCLUDED.]	YES
	G3.	How many sisters?	#SISTERS
<be0< td=""><td>GIN RI</td><td>EPEATING RECORD.></td><td></td></be0<>	GIN RI	EPEATING RECORD.>	
	G4.	Is your [oldest/next/next] sister living or deceased?	LIVING1 DECEASED2
	G5.	How old [is she now/was she when she died]?	AGE
	< IF A	AGE IN G5 IS < 35, GO TO NEXT SISTER OR NEXT	SECTION.>
	< IF <i>A</i> G6.	AGE IN G5 IS BETWEEN 35-46, ASK G6.> [Has/Had] she gone through natural menopause?	YES
			<next next="" or="" section="" sister=""></next>
	< IF <i>A</i> G7.	AGE IN G5 > 46, ASK G7.> Did she go through natural menopause before age 46? Please do not include menopause due to a hysterectomy,	YES
		chemotherapy, or other medical treatment.	<next next="" or="" section="" sister=""></next>

<END REPEATING RECORD.>

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H. Closing

H1.	in this	idering the <u>kinds</u> of quots interview, is there any eed to know?		YES
	H2.	[ENTER IN SPECIF	Y FIELD.]	
from	our staf	•	back to clarify information yo	for your patience and cooperation. Someone ou have provided in the interview. You may be
<u>NEW</u>	CON	<u> FACT</u>		
phone		er of a friend or relative		a would provide us with the name, address and and could give us your address and phone number
Н3.	Will	you provide us with a c	contact?	YES1 NO[BLOOD SCRIPT]2
	CO	NTACT SCREEN		
	First	Name:	Last Name:	Relationship:
	Phor	ne Number:		
	Stree	et Number:	Street Address:	
	City	:	State: Z	ip Code:

BLOOD DRAW SCRIPT

As you may recall, approximately half of the women who complete this questionnaire will be asked to provide a blood sample. Some of the women are randomly selected while other women are selected based on the information they provide in the interview concerning their menopausal status. If you are selected we will be back in touch with you within the next month to provide you with additional information. Again, thank you for your time today. Goodbye.

I. Interviewer Remarks

I-1.	Respondent's cooperation was	Very good 1 Good 2 Fair 3 Poor 4 Other 5 SPECIFY:
I-2.	The overall quality of responses was	High quality [I-6] 1 Generally reliable [I-6] 2 Questionable 3 Unsatisfactory 4 Other 5 SPECIFY:
I-3.	The respondent had trouble with the following sections:	<u>Y N</u>
	A. Pregnancy and Breastfeeding History B. Menopause/HRT/OC C. Smoking and Alcohol D. Physical Activity E. Height and Weight F. Medical History G. Family History	1 21 21 21 2
I-4.	Does this interview have problems that will require a supervisor to review the interview or is it complete?	Interview with problems
I-5.	In which sections were there problems that need to be reviewed	ed by a supervisor?
	A. Pregnancy and Breastfeeding History B. Menopause/HRT/OC C. Smoking and Alcohol D. Physical Activity E. Height and Weight F. Medical History G. Family History	1 21 21 2

·.	Use this space for any other comments you have which may affect the interpretation of this respondent's answers.