

## Mail: Menopause

nn001rer-nn003rer	These items discuss menstruation history and details.
nn004rer-nn007rer	These items are on the history of oral contraceptive use.
nn008rer-nn015rer	These variables designate where female respondents are in the menstrual/menopause process.
nn016rer-nn031rer	These items cover reproductive organ surgery. They include reasons for having surgery, and opinions that other people had about R's surgery.
nn032rer-nn036rer	These variables explain the menstrual cycle.
nn037rer-nn046rer	These items are about menopausal symptoms R may have experienced within the last 6 months.
nn067rer-nn107rec	Items on hormone therapy.
nn084rer-nn094rer	These variables discuss the importance of hormone use to alleviate various symptoms.
nn095rer-nn107rer	These variables discuss reasons why hormone therapy may have been stopped.
nn108rer-nn119rer	These items deal with sources of information about menopause, treatment methods used to control symptoms, and R's mother's menopausal age.
nn120rer-nn131rer	These cover female respondents' reports of their feelings about their menopause, and any current menopausal symptoms they are experiencing.

### nn001rer: How old were you when you first started menstruating?

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
Source variables: 14, sn17, SBSX, SEXRSP  
Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED/ALL FEMALE GRADUATES	0	177	177
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
-1	DON'T KNOW	0	13	13
9		0	31	31
10		0	104	104
11		0	305	305
12		0	502	502
13		0	577	577
14		0	265	265
15		0	97	97
16		0	65	65
17		0	17	17
18		0	4	4
19		0	2	2
21		0	1	1

**nn002rer: When menstruating (having periods) regularly, to what extent did/do you experience discomfort during the five days or so before your period?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 15a, SEXRSP  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED,ALL FEMALE GRADUATES	0	170	170
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL	0	608	608
1	A LITTLE	0	781	781
2	SOMEWHAT	0	450	450
3	A LOT	0	151	151

**nn003rer: When menstruating (having periods) regularly, to what extent did/do you experience discomfort during the first few days of your menstrual period?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 15b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED,ALL FEMALE GRADUATES	0	101	101
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL	0	303	303
1	A LITTLE	0	697	697
2	SOMEWHAT	0	575	575
3	A LOT	0	484	484

## nn004rer: Have you ever taken oral contraceptive pills?

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 16a

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	76	76
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	1321	1321
2	NO	0	763	763

## nn005rer: How many years have you taken oral contraceptive pills?

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 16b, a16b1

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	24	24
-2	Inappropriate INAPPROPRIATE (NN004RER ne 1)	1902	839	2741
-1	DON'T KNOW	0	11	11
0	Less than one year	0	100	100
1 - 2		0	306	306
3 - 5		0	341	341
6 - 10		0	359	359
11 - 32		0	180	180

## **nn006rer: Are you currently taking oral contraceptive pills?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 16c

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	24	24
-2	Inappropriate INAPPROPRIATE (NN004RER ne 1)	1902	839	2741
1	YES	0	27	27
2	NO	0	1270	1270

## **nn007rer: If you are no longer taking oral contraceptive pills, how old were you when you last took them?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 16d, a16d

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED	0	63	63
-2	Inappropriate INAPPROPRIATE (NN006RER eq 1 or NN004RER ne 1)	1902	866	2768
-1	DON'T KNOW	0	15	15
16 - 26		0	298	298
27 - 30		0	319	319
31 - 35		0	297	297
36 - 45		0	256	256
46 - 63		0	46	46

### **nn008rer: Have you had a menstrual period in last 12 months?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 17a, MN119RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	76	76
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	767	767
2	NO	0	1317	1317

### **nn009rer: If you have menstruated in the past 12 months, have you had a menstrual period in the last 3 months?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 17b

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	91	91
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	692	692
2	NO	0	1377	1377

**nn010rer: If you have not menstruated in the past 12 months, what age were you when you had your last period?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 17c, a17c, MN120RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	98	98
-2	Inappropriate INAPPROPRIATE (MALE or NN009RER=1 OR (NN008RER = 1 & GRADUATE))	1902	695	2597
-1	DON'T KNOW	0	9	9
17 - 40		0	330	330
41 - 46		0	303	303
47 - 50		0	398	398
51 - 55		0	287	287
56 - 60		0	40	40

Note: The 23 original sample members who are also primary respondents answered this question if they had not had a period in the last 12 months - question about period in the last 3 months was not asked.

**nn011rer: Did your menstrual periods stop because of surgery?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 17d1

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	122	122
-2	Inappropriate INAP (MALE or NN009RER=1)	1902	692	2594
1	YES	0	590	590
2	NO	0	756	756

Note: A respondent could indicate multiple reasons for why her periods stopped.

### **nn012rer: Did your menstrual periods stop because of chemotherapy or radiation?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 17d2  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	122	122
-2	Inappropriate INAP (MALE or NN009RER=1)	1902	692	2594
1	YES	0	12	12
2	NO	0	1334	1334

### **nn013rer: Did your menstrual periods stop because of pregnancy or breast feeding?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 17d3  
 Revisions: Updated 1/99



Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	122	122
-2	Inappropriate INAP (MALE or NN009RER=1)	1902	692	2594
1	YES	0	6	6
2	NO	0	1340	1340

**nn014rer: Did your menstrual periods stop because of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 17d4  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	122	122
-2	Inappropriate INAP (MALE or NN009RER=1)	1902	692	2594
1	YES	0	731	731
2	NO	0	615	615

**nn015rer: For what reason other than surgery, chemotherapy or radiation, pregnancy or breast feeding, or menopause did your menstrual period stop?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 17d1, 17d2, 17d3, 17d4, a17d1, a17d2, a17d3, a17d4  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	26	26
-2	Inappropriate INAPPROPRIATE (MALE or NN009RER=1 or NO OTHER REASONS GIVEN)	1895	2080	3975
1	Unknown Reason	0	5	5
3	Just Stopped	0	3	3
4	Hormones, Hormone Therapy	0	11	11
5	Death Of Husband	0	1	1
6	Cancer, Pre-Cancer, Abnormal Cell Growth, Cysts, Endometriosis	0	8	8
7	Hyperthyroidism	0	1	1
8	Dilation And Curettage	7	6	13
10	Stroke	0	1	1
11	Never Had Regular Periods	0	2	2
12	Stopped Using Contraceptives	0	3	3
13	Other Medications, Medication, Not Specified	0	6	6
14	Had Hernia Infection	0	1	1
15	Other	0	6	6

**nn016rer: Have you ever had surgery to remove your uterus and/or ovaries?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: sbxsx, 18a1, 18a2, 18a3, MN122RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	68	68
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	694	694
2	NO	0	1398	1398

**nn017rer: What type of surgery did you have to remove your uterus and/or ovaries?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: sbsx, 18a1, 18a2, 18a3, MN123RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	4	4
-2	Inappropriate INAP (NN016RER ne 1)	1902	1466	3368
1	ONE OVARY REMOVED	0	66	66
2	BOTH OVARIES REMOVED	0	32	32
3	UTERUS REMOVED	0	237	237
4	ONE OVARY AND UTERUS REMOVED	0	65	65
5	BOTH OVARIES AND UTERUS REMOVED	0	290	290

**nn018rer: How old were you when you had surgery to remove your uterus and/or ovaries?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 18b, a18b, MN124RER  
 Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	93	93
-2	Inappropriate INAP (MALE or NN016RER eq 2)	1902	1398	3300
-1	DON'T KNOW	0	1	1
18 - 34		0	143	143
35 - 39		0	148	148
40 - 44		0	142	142
45 - 50		0	156	156
51 - 71		0	79	79

Note: Questions 19 and 20 (variables NN019RER-NN031RER) were only supposed to be answered if R ever had surgery to remove her uterus and/or ovaries.

### **nn019rer: How important was heavy hemorrhaging or bleeding for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19a, sn17, sn18  
 Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	180	180
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	157	157
1	SLIGHTLY IMPORTANT	0	47	47
2	MODERATELY IMPORTANT	0	63	63
3	VERY IMPORTANT	0	315	315

**nn020rer: How important were fibroids/benign tumors for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	179	179
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	210	210
1	SLIGHTLY IMPORTANT	0	22	22
2	MODERATELY IMPORTANT	0	48	48
3	VERY IMPORTANT	0	303	303

**nn021rer: How important was endometriosis for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	255	255
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	335	335
1	SLIGHTLY IMPORTANT	0	16	16
2	MODERATELY IMPORTANT	0	16	16
3	VERY IMPORTANT	0	140	140

**nn022rer: How important was cancer/malignant tumors for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19d  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	280	280
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	420	420
1	SLIGHTLY IMPORTANT	0	5	5
2	MODERATELY IMPORTANT	0	10	10
3	VERY IMPORTANT	0	47	47

**nn023rer: How important was preventing future cancer for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19e  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	256	256
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	374	374
1	SLIGHTLY IMPORTANT	0	17	17
2	MODERATELY IMPORTANT	0	14	14
3	VERY IMPORTANT	0	101	101

**nn024rer: How important was avoiding future pregnancy for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 19f  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	283	283
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
0	NOT AT ALL IMPORTANT	0	438	438
1	SLIGHTLY IMPORTANT	0	10	10
2	MODERATELY IMPORTANT	0	11	11
3	VERY IMPORTANT	0	20	20

**nn025rer: Other than heavy hemorrhaging or bleeding, fibroids/benign tumors, endometriosis, cancer/malignant tumors, preventing future cancer, or avoiding future pregnancy, why did you have your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 19g1, a19g1

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	72	72
-2	Inappropriate INAPPROPRIATE (MALE or NO OTHER REASONS OR NN016RER EQ 2)	1895	1970	3865
1	Prolapsed Uterus, Enlarged Uterus, Fallen Out	0	49	49
2	Infection	0	2	2
3	Bladder Problems	0	5	5
4	To Get Pregnant	0	2	2
5	Miscellaneous Body Pains - Back, Legs, Etc.	0	6	6
6	Cysts	0	11	11
7	Other	0	21	21
8	Abnormal Pap Smear, Pre-Cancerous Condition, Cell Growth, Dysplasia	7	11	18
9	Tubular/Ectopic Pregnancy	0	11	11

**nn026rer: How important was the reason other than heavy hemorrhaging or bleeding, fibroids/benign tumors, endometriosis, cancer/malignant tumors, preventing future cancer, or avoiding future pregnancy for your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 19g2

Revisions: Updated 1/99



Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	116	116
-2	Inappropriate INAP (MALE or NO OTHER REASONS OR NN016RER EQ 2)	1902	1970	3872
1	SLIGHTLY IMPORTANT	0	1	1
2	MODERATELY IMPORTANT	0	6	6
3	VERY IMPORTANT	0	67	67

**nn027rer: What opinion did your doctor have about your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 20a

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	81	81
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
1	STRONGLY OPPOSED	0	1	1
2	SOMEWHAT OPPOSED	0	3	3
3	NEUTRAL	0	20	20
4	SOMEWHAT IN FAVOR	0	50	50
5	STRONGLY IN FAVOR	0	607	607

**nn028rer: What opinion did your husband or partner have about your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 20b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	143	143
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
1	STRONGLY OPPOSED	0	6	6
2	SOMEWHAT OPPOSED	0	7	7
3	NEUTRAL	0	99	99
4	SOMEWHAT IN FAVOR	0	82	82
5	STRONGLY IN FAVOR	0	425	425

**nn029rer: What opinion did you have about your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 20c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	90	90
-2	INAPPROPRIATE INAP (MALE OR NN016RER EQ 2)	1902	1398	3300
1	STRONGLY OPPOSED	0	3	3
2	SOMEWHAT OPPOSED	0	10	10
3	NEUTRAL	0	23	23
4	SOMEWHAT IN FAVOR	0	97	97
5	STRONGLY IN FAVOR	0	539	539

**nn030rer: Other than your doctor, husband or partner, or yourself, who else had an opinion about your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: a20d1, 20d1  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	82	82
-2	Inappropriate INAP (MALE or NO OTHERS LISTED OR NN016RER EQ 2)	1902	2064	3966
1	Family	0	3	3
2	Children	0	2	2
3	Second Doctor	0	3	3
4	Parents	0	2	2
5	Priest	0	1	1
6	Other	0	3	3

**nn031rer: What opinion did the person other than your doctor, husband or partner, or yourself have about your surgery to have your uterus and/or ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 20d2

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	4	4
-2	Inappropriate INAP (NN030RER > 7)	1902	2146	4048
1	STRONGLY OPPOSED	0	1	1
2	SOMEWHAT OPPOSED	0	2	2
4	SOMEWHAT IN FAVOR	0	1	1
5	STRONGLY IN FAVOR	0	6	6

Note: Original sample members who are also siblings were not asked questions NN032RER-NN046RER. Male original sample members are coded "8" and female original sample members are coded "9" for these questions.

**nn032rer: In the last 12 months, how frequent did your menstrual periods become?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
Source variables: 21a, SBSX, GP91, sn17  
Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	278	278
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	More Frequent	0	389	389
2	Less Frequent	0	632	632
3	Remain About The Same	0	861	861

Note: For respondents who are no longer menstruating, time frame is last 12 months before last menstrual period.

**nn033rer: In the last 12 months, during your period, did you bleed for more days fewer days or about the same?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
Source variables: 21b  
Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	270	270
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	More Days	0	466	466
2	Fewer Days	0	539	539
3	Remain About The Same	0	885	885

Note: For respondents who are no longer menstruating, time frame is last 12 months before last menstrual period.

**nn034rer: In the last 12 months, during your period, how heavy did your flow become?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 21c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	277	277
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	Heavier	0	671	671
2	Lighter	0	559	559
3	Remain About The Same	0	653	653

Note: For respondents who are no longer menstruating, time frame is last 12 months before last menstrual period.

**nn035rer: What was the shortest amount of time in days between periods, that is from the start of one period to the start of your next period?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 21d, 21da, GP91  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	331	331
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
-1	DON'T KNOW	0	90	90
0	LESS THAN 1 DAY	0	8	8
1 - 14		0	353	353
15 - 21		0	469	469
22 - 27		0	384	384
28		0	349	349
29 - 365		0	176	176

**nn036rer: What was the longest amount of time in days between periods, that is from the start of one period to the start of your next period?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 21e, 21ea  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	354	354
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
-1	DON'T KNOW	0	113	113
0	LESS THAN 1 DAY	0	2	2
1 - 28		0	534	534
29 - 31		0	384	384
32 - 45		0	364	364
46 - 120		0	345	345
122 - 730		0	64	64

**nn037rer: In the last 6 months have you experienced hot flushes/flushes and how much have they bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: sn19, 22a  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	96	96
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1085	1085
1	Have Had But It Hasn't Bothered Me	0	373	373
2	Bothered Me A Little	0	456	456
3	Bothered Me A Lot	0	150	150



**nn038rer: In the last 6 months have you experienced depression and how much has it bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	110	110
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1159	1159
1	Have Had But It Hasn't Bothered Me	0	333	333
2	Bothered Me A Little	0	408	408
3	Bothered Me A Lot	0	150	150

**nn039rer: In the last 6 months have you experienced sleep disturbance and how much has it bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	103	103
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	862	862
1	Have Had But It Hasn't Bothered Me	0	451	451
2	Bothered Me A Little	0	549	549
3	Bothered Me A Lot	0	195	195

**nn040rer: In the last 6 months have you experienced bone pains and how much have they bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22d  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	117	117
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1386	1386
1	Have Had But It Hasn't Bothered Me	0	235	235
2	Bothered Me A Little	0	304	304
3	Bothered Me A Lot	0	118	118

**nn041rer: In the last 6 months have you experienced night sweats and how much have they bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22e  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	107	107
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1299	1299
1	Have Had But It Hasn't Bothered Me	0	298	298
2	Bothered Me A Little	0	342	342
3	Bothered Me A Lot	0	114	114

**nn042rer: In the last 6 months have you experienced breast tenderness and how much has it bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22f  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	105	105
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1258	1258
1	Have Had But It Hasn't Bothered Me	0	431	431
2	Bothered Me A Little	0	310	310
3	Bothered Me A Lot	0	56	56

**nn043rer: In the last 6 months have you experienced heavy periods and how much have they bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22g  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	122	122
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1671	1671
1	Have Had But It Hasn't Bothered Me	0	140	140
2	Bothered Me A Little	0	151	151
3	Bothered Me A Lot	0	76	76

**nn044rer: In the last 6 months have you experienced painful periods and how much have they bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22h  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	134	134
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1738	1738
1	Have Had But It Hasn't Bothered Me	0	116	116
2	Bothered Me A Little	0	122	122
3	Bothered Me A Lot	0	50	50

**nn045rer: In the last 6 months have you experienced vaginal dryness and how much has it bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22i  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	119	119
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1394	1394
1	Have Had But It Hasn't Bothered Me	0	317	317
2	Bothered Me A Little	0	266	266
3	Bothered Me A Lot	0	64	64

**nn046rer: In the last 6 months have you experienced irregular bleeding and how much has it bothered you?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 22j  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	133	133
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	Have Not Had	0	1786	1786
1	Have Had But It Hasn't Bothered Me	0	127	127
2	Bothered Me A Little	0	73	73
3	Bothered Me A Lot	0	41	41

### **nn047rer: Have you ever taken hormones for menopausal or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 23, HRTMNPAG, sn17, SBSX, MN125RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	102	102
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	832	832
2	NO	0	1226	1226

## nn048rec: Has respondent ever had hormone therapy?

Data source: Sibling Respondent Collected in: 1993-94 Mode: mail

Source variables: 23, 24aa, 24ba, 24ca, 24da, HRTEVER, MN125RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	62	62
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	872	872
2	NO	0	1226	1226

Note: Variable NN047RER reflects R's response to the question "ever taken hormones", while NN048REC reflects whether they actually gave information about those hormones.

Variables 049-066 were purposefully omitted.

## nn067rec: Is there a hormone drug spell for menopause or aging symptoms?

Data source: Sibling Respondent Collected in: 1993-94 Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN146REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	20	20
-2	INAPPROPRIATE INAP (NN048REC NE 1)	1902	1288	3190
1	HAD A FIRST SPELL	0	852	852

### **nn068rec: At what age did the first hormone drug spell for menopause or aging symptoms begin?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN147REC

Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	45	45
-2	Inappropriate INAP (NN067REC ne 1)	1902	1308	3210
-1	DON'T KNOW	0	2	2
20 - 42		0	166	166
43 - 47		0	173	173
48 - 50		0	220	220
51 - 55		0	182	182
56 - 70		0	64	64

### **nn069rec: At what age did the first hormone drug spell for menopause or aging symptoms stop, if stopped?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN148REC

Revisions: Updated 1/99



Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	52	52
-2	Inappropriate INAP (NN067REC ne 1)	1902	1308	3210
24 - 46		0	54	54
47 - 50		0	61	61
51 - 54		0	48	48
55 - 58		0	45	45
59 - 66		0	13	13
95	Still taking first hormone drug	0	579	579

Note: NN069REC MUST BE >= NN068REC.

### **nnu70rec: Are you still taking the hormone drug from the first drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN149REC  
 Revisions: Updated 1/99    Archived variable: nn070rec

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	27	27
-2	Inappropriate INAP (NN067REC ne 1)	1902	1308	3210
0	NO	0	244	244
1	YES	0	581	581

# **nn071rec: What kind of hormone drug did you take for the first drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent Collected in: 1993-94 Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN150REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	5	5
-2	Inappropriate INAP (NN067REC ne 1)	1902	1308	3210
-1	DON'T KNOW	0	1	1
1	ESTROGEN ONLY	0	443	443
2	PROGESTERONE ONLY	0	22	22
3	ESTROGEN AND PROGESTERONE	0	381	381

# **nn072rec: Is there a second hormone drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent Collected in: 1993-94 Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN152REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NN067REC ne 1)	1902	1308	3210
0	EMPTY SPELL (HAD A FIRST SPELL, BUT NO SECOND SPELL)	0	723	723
1	HAD A SECOND SPELL	0	129	129

**nn073rec: At what age did the second hormone drug spell for menopause or aging symptoms begin?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN153REC  
 Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	47	47
-2	Inappropriate INAP (NN072REC ne 1)	1902	2031	3933
25 - 45		0	17	17
46 - 50		0	24	24
51 - 53		0	17	17
54 - 57		0	18	18
59 - 70		0	6	6

**nn074rec: At what age did the second hormone drug spell for menopause or aging symptoms stop, if stopped?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN154REC  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	23	23
-2	Inappropriate INAP (NN072REC ne 1)	1902	2031	3933
33		0	1	1
36		0	1	1
37		0	1	1
41		0	1	1
43		0	1	1
46		0	2	2
48		0	2	2
51		0	1	1
52		0	1	1
53		0	1	1
54		0	1	1
55		0	3	3
56		0	1	1
58		0	1	1
59		0	1	1
63		0	1	1
68		0	1	1
95	Still taking 2nd hormone drug	0	85	85

Note: NN074REC MUST BE >= NN073REC.

### **nnu75rec: Are you still taking the hormone drug from the second drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN155REC

Revisions: Updated 1/99    Archived variable: nn075rec

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	18	18
-2	Inappropriate INAP (NN072REC ne 1)	1902	2031	3933
0	NO	0	26	26
1	YES	0	85	85

### **nn076rec: What kind of hormone drug did you take from the second drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN156REC

Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	3	3
-2	Inappropriate INAP (NN072REC ne 1)	1902	2031	3933
1	ESTROGEN ONLY	0	60	60
2	PROGESTERONE ONLY	0	2	2
3	ESTROGEN AND PROGESTERONE	0	64	64

### **nn077rec: Is there a third hormone drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN158REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NN072REC ne 1)	1902	2031	3933
0	EMPTY SPELL (HAD A FIRST & SECOND SPELL, BUT NO THIRD SPELL)	0	113	113
1	HAD A THIRD SPELL	0	16	16

### **nn078rec: At what age did the third hormone drug spell for menopause or aging symptoms begin?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN159REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	7	7
-2	Inappropriate INAP (NN077REC ne 1)	1902	2144	4046
36		0	1	1
37		0	1	1
41		0	1	1
43		0	1	1
46		0	1	1
48		0	1	1
49		0	1	1
54		0	1	1
59		0	1	1

**nn079rec: At what age did the third hormone drug spell for menopause or aging symptoms stop, if stopped?**

Data source: Sibling Respondent Collected in: 1993-94 Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN160REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NN077REC ne 1)	1902	2144	4046
46		0	1	1
95	Still taking 3rd hormone drug	0	15	15

Note: NN078REC MUST BE >= NN079REC.

### **nn080rec: Are you still taking the hormone drug from the third drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN160REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NN077REC ne 1)	1902	2144	4046
1	Still taking 3rd hormone drug	0	15	15
2	No longer taking 3rd hormone drug	0	1	1

### **nn081rec: What kind of hormone drug did you take for the third drug spell for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 24aa, 24ab, 24ac, 24ad, 24ba, 24bb, 24bc, 24bd, 24ca, 24cb, 24cc, 24cd, 24da, 24db, 24dc, 24dd, MN162REC

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NN077REC ne 1)	1902	2144	4046
1	ESTROGEN ONLY	0	15	15
2	PROGESTERONE ONLY	0	1	1



**nn082rec: Before you started taking hormones for menopause or aging symptoms, had you already stopped having menstrual periods?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 25, sn17, SBSX  
 Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	28	28
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
1	YES	0	526	526
2	NO	0	318	318

Note: NN082REC through NN107REC were not asked of the original sample members who are also siblings. Female original sample members who have taken hormones (NN048REC=1) are coded "NOT ASCERTAINED". All other original sample members are coded "INAP".

**nn083rec: How old were you when you had your last period, before you started taking hormones for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 26, a26  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED / REFUSED	0	111	111
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
-1	DON'T KNOW	0	12	12
24 - 38		0	159	159
39 - 44		0	159	159
45 - 48		0	174	174
49 - 51		0	158	158
52 - 60		0	99	99

**nn084rec: How important to you was taking hormones for menopause or aging symptoms to relieve menopausal symptoms, such as hot flushes and night sweats?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: sn20, 27a  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	60	60
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	217	217
1	SLIGHTLY IMPORTANT	0	101	101
2	MODERATELY IMPORTANT	0	143	143
3	VERY IMPORTANT	0	351	351

**nn085rec: How important to you was taking hormones for menopause or aging symptoms to prevent osteoporosis or brittle bones?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	50	50
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	109	109
1	SLIGHTLY IMPORTANT	0	77	77
2	MODERATELY IMPORTANT	0	169	169
3	VERY IMPORTANT	0	467	467

**nn086rec: How important to you was taking hormones for menopause or aging symptoms to prevent heart disease?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	72	72
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	218	218
1	SLIGHTLY IMPORTANT	0	98	98
2	MODERATELY IMPORTANT	0	159	159
3	VERY IMPORTANT	0	325	325

**nn087rec: How important to you was taking hormones for menopause or aging symptoms because you had an early menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27d  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	120	120
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	516	516
1	SLIGHTLY IMPORTANT	0	49	49
2	MODERATELY IMPORTANT	0	60	60
3	VERY IMPORTANT	0	127	127

**nn088rec: How important to you was taking hormones for menopause or aging symptoms because you had your ovaries removed?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27e  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	110	110
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	498	498
1	SLIGHTLY IMPORTANT	0	19	19
2	MODERATELY IMPORTANT	0	39	39
3	VERY IMPORTANT	0	206	206

**nn089rec: How important to you was taking hormones for menopause or aging symptoms to regulate monthly periods?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27f  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	130	130
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	621	621
1	SLIGHTLY IMPORTANT	0	29	29
2	MODERATELY IMPORTANT	0	26	26
3	VERY IMPORTANT	0	66	66

**nn090rec: How important to you was taking hormones for menopause or aging symptoms because you were having difficulties with sexual intercourse?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 27g

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	124	124
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	649	649
1	SLIGHTLY IMPORTANT	0	39	39
2	MODERATELY IMPORTANT	0	30	30
3	VERY IMPORTANT	0	30	30

**nn091rec: How important to you was taking hormones for menopause or aging symptoms to keep you youthful?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 27h

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	119	119
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	592	592
1	SLIGHTLY IMPORTANT	0	61	61
2	MODERATELY IMPORTANT	0	64	64
3	VERY IMPORTANT	0	36	36

**nn092rec: How important to you was taking hormones for menopause or aging symptoms because your doctor recommended it?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 27i  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	52	52
-2	Inappropriate INAP (MALE or NN048REC=2,9)	1902	1288	3190
0	NOT AT ALL IMPORTANT	0	61	61
1	SLIGHTLY IMPORTANT	0	71	71
2	MODERATELY IMPORTANT	0	188	188
3	VERY IMPORTANT	0	500	500

**nn093rec: Other than to relieve menopausal symptoms such as hot flushes and night sweats, to prevent osteoporosis or brittle bones, to prevent heart disease, because you had an early menopause, because you had your ovaries removed, to regulate monthly periods, because you were**

**having difficulties with sexual intercourse, to keep you youthful, or because your doctor recommended it, why did you take hormones for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 27j1, a27j1

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	16	16
-2	Inappropriate INAPPROPRIATE (MALE or NN048REC=2,9 or NO OTHER REASON)	1902	2096	3998
1	To Feel Better	0	3	3
2	To Help Vaginal Dryness/Atrophy	0	4	4
4	To Decrease Bleeding/Excessive Spotting	0	2	2
5	Because Of Surgery, Not Specified	0	3	3
6	To Prevent Breast Cancer	0	1	1
7	For Headaches	0	1	1
8	Because Of Removal Of Uterus And/Or Other Reproductive Organs	0	4	4
9	To Help Depression/Mood Swings/ Anxiety Attacks	0	12	12
10	To Relive Menopausal Symptoms Such As Hot/Cold Flashes, Night Sweats, Etc.	0	8	8
96	Other	0	10	10

**nn094rec: How important to you was taking hormones for menopause or aging symptoms for the reason other than to relieve menopausal symptoms such as hot flushes and night sweats, to prevent osteoporosis or brittle bones, to prevent heart disease, because you had an early menopause, because you had your ovaries removed, to regulate monthly periods, because you were having difficulties with sexual intercourse, to**



## keep you youthful, or because your doctor recommended it?

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 27j2

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	37	37
-2	Inappropriate INAPPROPRIATE (MALE or NN093REC eq 98)	1902	2096	3998
1	SLIGHTLY IMPORTANT	0	3	3
2	MODERATELY IMPORTANT	0	5	5
3	VERY IMPORTANT	0	19	19

## nn095rec: Have you ever stopped taking hormones for menopause or aging symptoms?

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 28

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	95	95
-2	Inappropriate INAP (MALE or NN048REC=2)	1902	1226	3128
1	YES	0	271	271
2	NO	0	568	568

**nn096rec: How important to you was stopping hormones for menopause or aging symptoms because you were feeling better?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 29a

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	58	58
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	133	133
1	SLIGHTLY IMPORTANT	0	26	26
2	MODERATELY IMPORTANT	0	25	25
3	VERY IMPORTANT	0	29	29

**nn097rec: How important to you was stopping hormones for menopause or aging symptoms because hormones didn't help you feel any better?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 29b

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	53	53
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	121	121
1	SLIGHTLY IMPORTANT	0	16	16
2	MODERATELY IMPORTANT	0	34	34
3	VERY IMPORTANT	0	47	47

**nn098rec: How important to you was stopping hormones for menopause or aging symptoms because you didn't like having periods again?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	59	59
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	148	148
1	SLIGHTLY IMPORTANT	0	15	15
2	MODERATELY IMPORTANT	0	12	12
3	VERY IMPORTANT	0	37	37

**nn099rec: How important to you was stopping hormones for menopause or aging symptoms because you didn't feel like taking it anymore?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29d  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	51	51
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	137	137
1	SLIGHTLY IMPORTANT	0	15	15
2	MODERATELY IMPORTANT	0	24	24
3	VERY IMPORTANT	0	44	44

**nn100rec: How important to you was stopping hormones for menopause or aging symptoms because you had difficulty remembering to take it?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29e  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	55	55
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	182	182
1	SLIGHTLY IMPORTANT	0	12	12
2	MODERATELY IMPORTANT	0	12	12
3	VERY IMPORTANT	0	10	10

**nn101rec: How important to you was stopping hormones for menopause or aging symptoms because you were concerned about possible side effects?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29f  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	43	43
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	77	77
1	SLIGHTLY IMPORTANT	0	26	26
2	MODERATELY IMPORTANT	0	33	33
3	VERY IMPORTANT	0	92	92

**nn102rec: How important to you was stopping hormones for menopause or aging symptoms because you were concerned about possible long term effects?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29g  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	47	47
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	85	85
1	SLIGHTLY IMPORTANT	0	27	27
2	MODERATELY IMPORTANT	0	36	36
3	VERY IMPORTANT	0	76	76

**nn103rec: How important to you was stopping hormones for menopause or aging symptoms because your doctor advised you to stop?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29h  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	57	57
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	136	136
1	SLIGHTLY IMPORTANT	0	9	9
2	MODERATELY IMPORTANT	0	15	15
3	VERY IMPORTANT	0	54	54

**nn104rec: What side effect did you experience from the hormones for menopause or aging symptoms that caused you to stop the treatment?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: a29i1, 29i1  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	95	95
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
1	Tender Breasts	0	12	12
2	Irregular Bleeding	0	16	16
3	Hormones Interfered With Other Medications	0	1	1
4	Headaches/Migraines	0	11	11
5	Mood Swings/Depression/Irritability	0	6	6
6	Weight Gain	0	5	5
7	Water Retention/Bloating/Swelling	0	9	9
8	Cancer/Tumors	0	2	2
9	Interfered With Other Health Problems	0	1	1
10	Miscellaneous Body Pains - Chest, Legs	0	5	5
11	Nausea, Upset Stomach	0	3	3
96	Other	0	105	105

**nn105rec: How important to you was stopping hormones for menopause or aging symptoms because of the side effect?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29i2  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	113	113
-2	Inappropriate INAP (NN095REC ne 1)	1902	1889	3791
0	NOT AT ALL IMPORTANT	0	67	67
1	SLIGHTLY IMPORTANT	0	2	2
2	MODERATELY IMPORTANT	0	22	22
3	VERY IMPORTANT	0	67	67

**nn106rec: Other than feeling better, hormones not helping you feel better, not liking having periods again, not feeling like taking hormones anymore, having difficulty remembering to take the hormones, concern about possible side effects, concern about possible long term effects, your doctor advising you to stop, or having side effects, why did you stop taking hormones for menopause or aging symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29j1, a29j1, 29j2  
 Revisions: Updated 1/99



Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-2	Inappropriate INAP (NO OTHER REASON LISTED or NN095REC ne 1)	1902	2123	4025
1	Fear That Hormones Might Cause Cancer	0	14	14
2	Too Expensive	0	1	1
3	Changed Doctor/Prescription Ran Out	0	2	2
4	Didn't Want To Take Them	0	1	1
5	Hormones Didn't Seem To Be Helping	0	3	3
6	Too Lazy To Take Them	0	1	1
7	To Test If They Were Working Or See How It Would Be Without Them	0	3	3
96	Other	0	12	12

**nn107rec: How important to you was stopping hormones for menopause or aging symptoms because of the reason other than feeling better, hormones not helping you feel better, not liking having periods again, not feeling like taking hormones anymore, having difficulty remembering to take the hormones, concern about possible side effects, concern about possible long term effects, your doctor advising you to stop, or having side effects?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 29j1, 29j2  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	12	12
-2	Inappropriate INAP (NN106REC > 96)	1902	2123	4025
2	MODERATELY IMPORTANT	0	3	3
3	VERY IMPORTANT	0	22	22

**nn108rer: If you have experienced menopausal symptoms, what treatments or methods other than hormones are you using or have used to control them? Such examples include herbal remedies, vitamin supplements, change of diet, more exercise, or other lifestyle change.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: a30, 30, MN177RE  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	12	12
-2	Inappropriate INAP (MALE or NONE LISTED)	1902	1630	3532
1	Vitamin/Mineral Supplements	0	203	203
2	Change Of Diet/Exercise	0	169	169
3	Quit Smoking	0	1	1
4	Lifestyle Change	0	6	6
5	Prayer/Religion/Spirituality	0	4	4
6	Herbal Remedies	0	40	40
7	Symptoms Don't Cause Problems, No Symptoms Experienced	0	20	20
8	No Treatments Being Used, Only Hormones Used	0	41	41
9	Over-The-Counter Medications Such As Excedrin, Motrin, Aspirin	0	9	9
10	Surgery	0	5	5
96	Other	0	20	20

**nn109rer: Did you ever speak with your mother about her menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 31

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	90	90
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	YES	0	788	788
2	NO	0	1282	1282

**nn110rer: How old was your mother when she went through menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 32, a32  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	408	408
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
-1	DON'T KNOW	0	675	675
0	Less Than 20 Years Old	0	2	2
21 - 45		0	291	291
46 - 50		0	381	381
51 - 55		0	228	228
56 - 65		0	63	63
85	Surgical Menopause	0	31	31
86	Died Prior To Menopause	0	40	40
87	Range 45-50 Years Old	0	27	27
88	Range 50-55 Years Old	0	11	11
89	Range 55-60 Years Old	0	3	3

**nn111rer: How important to you was/is your doctor as a source of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: SBSX, sn17, sn22, 33a

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	130	130
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	331	331
1	SLIGHTLY IMPORTANT	0	342	342
2	MODERATELY IMPORTANT	0	480	480
3	VERY IMPORTANT	0	877	877

**nn112rer: How important to you was/is a health professional other than your doctor as a source of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33b  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	243	243
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	899	899
1	SLIGHTLY IMPORTANT	0	334	334
2	MODERATELY IMPORTANT	0	356	356
3	VERY IMPORTANT	0	328	328

**nn113rer: How important to you was/is your mother as a source of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33c  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	229	229
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	997	997
1	SLIGHTLY IMPORTANT	0	429	429
2	MODERATELY IMPORTANT	0	311	311
3	VERY IMPORTANT	0	194	194

**nn114rer: How important to you were/are your sisters as sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33d  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	270	270
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	1042	1042
1	SLIGHTLY IMPORTANT	0	341	341
2	MODERATELY IMPORTANT	0	329	329
3	VERY IMPORTANT	0	178	178

**nn115rer: Other than your mother or sisters, how important to you were/are your relatives as sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33e  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	245	245
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	1441	1441
1	SLIGHTLY IMPORTANT	0	268	268
2	MODERATELY IMPORTANT	0	160	160
3	VERY IMPORTANT	0	46	46



**nn116rer: How important to you were/are your friends as sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33f  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	210	210
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	649	649
1	SLIGHTLY IMPORTANT	0	584	584
2	MODERATELY IMPORTANT	0	523	523
3	VERY IMPORTANT	0	194	194

**nn117rer: How important to you were/are reading materials such as books, articles, or pamphlets as sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 33g  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	146	146
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
0	NOT AT ALL IMPORTANT	0	236	236
1	SLIGHTLY IMPORTANT	0	329	329
2	MODERATELY IMPORTANT	0	699	699
3	VERY IMPORTANT	0	750	750

**nn118rer: Other than your doctor, a health professional, your mother, sisters, other relatives, friends, or reading material, what were your sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: a33h1, 33h1, a33i1, 33i1  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	84	84
-2	Inappropriate INAP (MALE or NO OTHER SOURCES GIVEN)	1902	2024	3926
-1	DON'T KNOW	0	1	1
1	TV/Radio	0	15	15
2	Speech/Seminar	0	5	5
3	Own Occupation (is an RN, MD, etc)	0	9	9
4	Videotape	0	3	3
5	Husband Is Medical Professional	0	3	3
6	Professional Journals	0	2	2
7	Magazines	0	1	1
8	Religious Leader	0	1	1
9	Class/Teacher/Support Groups	0	1	1
10	Speech/Seminar And Professional Journals	0	1	1
11	TV/Radio And Speech/Seminar	0	3	3
96	Other	0	7	7

**nn119rer: Other than your doctor, a health professional, your mother, sisters, other relatives, friends, or reading material, how important to you were these other sources of information about menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 33h2, 33i2

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	88	88
-2	Inappropriate INAP (MALE or NO OTHER SOURCES GIVEN)	1902	2024	3926
0	NOT AT ALL IMPORTANT	0	2	2
1	SLIGHTLY IMPORTANT	0	4	4
2	MODERATELY IMPORTANT	0	11	11
3	VERY IMPORTANT	0	31	31

Note: Please respond to the following set of questions which relate to feelings you may have had (or continue to have) about menopause.

**nn120rer: In what way has going through menopause affected or how is menopause likely to affect your family life?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
Source variables: 34a, MN173RER, SEXRSP  
Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	125	125
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	IN A POSITIVE WAY	0	215	215
2	BOTH POSITIVE AND NEGATIVE	0	551	551
3	IN A NEGATIVE WAY	0	85	85
4	NO EFFECT	0	1184	1184

**nn121rer: In what way has going through menopause affected or how is menopause likely to affect your work life?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 34b, MN174RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	138	138
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	IN A POSITIVE WAY	0	203	203
2	BOTH POSITIVE AND NEGATIVE	0	367	367
3	IN A NEGATIVE WAY	0	91	91
4	NO EFFECT	0	1361	1361

**nn122rer: In what way has going through menopause affected or how is menopause likely to affect your feelings about yourself as a woman?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 34c, MN175RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	118	118
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	IN A POSITIVE WAY	0	256	256
2	BOTH POSITIVE AND NEGATIVE	0	459	459
3	IN A NEGATIVE WAY	0	68	68
4	NO EFFECT	0	1259	1259

**nn123rer: Women have very different feelings about the time when their menstrual periods stop altogether. How do you feel about it now?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 35  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED, ALL FEMALE GRADUATES	0	92	92
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	Feelings Of Regret	0	29	29
2	Feelings Of Relief	0	926	926
3	Mixed Feelings	0	384	384
4	No Particular Feelings At All	0	729	729

## **nn124rer: Have you gone or are you currently going through menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 36, MN121RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	56	56
-2	INAPPROPRIATE INAP (MALE)	1902	0	1902
1	Yes, I Have Gone Through Menopause	0	816	816
2	Yes, I Am Currently Going Through Menopause	0	520	520
3	No	0	736	736
4	Yes, R Has At Some Time Experienced Menopause, Not Clear Whether Current Or Past (R Answered 'No' To This Question, Answered Subsequent Questions As Though Menopause Was Experienced)	0	32	32

## **nn125rer: During menopause, did you have enough information about the changes you were experiencing?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 37, MN176RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	87	87
-2	INAPPROPRIATE INAPPROPRIATE (NN124RER EQ 3,9)	1902	792	2694
1	YES	0	1004	1004
2	NO	0	277	277

**nn126rer: To what extent do or did you experience hot flushes/flushes as a symptom of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: sn23, 38aa, MN166RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	40	40
-2	Inappropriate INAP (MALE or NN124RER EQ 3,9)	1902	792	2694
0	NOT AT ALL	0	174	174
1	A LITTLE	0	333	333
2	SOMEWHAT	0	400	400
3	A LOT	0	421	421

**nn127rer: To what extent do or did you experience depression as a symptom of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 38ab, MN167RER  
 Revisions: Updated 1/99



		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	62	62
-2	Inappropriate INAP (MALE or NN124RER EQ 3,9)	1902	792	2694
0	NOT AT ALL	0	619	619
1	A LITTLE	0	350	350
2	SOMEWHAT	0	233	233
3	A LOT	0	104	104

**nn128rer: To what extent do or did you experience sleep disturbance as a symptom of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 38ac, MN168RER  
 Revisions: Updated 1/99

		Frequencies		
Value	Label	Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	NOT ASCERTAINED/REFUSED	0	60	60
-2	Inappropriate INAP (MALE or nn124rer eq 3,9)	1902	792	2694
0	NOT AT ALL	0	454	454
1	A LITTLE	0	358	358
2	SOMEWHAT	0	301	301
3	A LOT	0	195	195

**nn129rer: To what extent do or did you experience bone pains as a symptom of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 38ad, MN169RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	82	82
-2	Inappropriate INAP (MALE or NN124RER EQ 3,9)	1902	792	2694
0	NOT AT ALL	0	857	857
1	A LITTLE	0	236	236
2	SOMEWHAT	0	128	128
3	A LOT	0	65	65

**nn130rer: To what extent do or did you experience night sweats as a symptom of menopause?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail  
 Source variables: 38ae, MN170RER  
 Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	51	51
-2	Inappropriate INAP (MALE or NN124RER EQ 3,9)	1902	792	2694
0	NOT AT ALL	0	386	386
1	A LITTLE	0	320	320
2	SOMEWHAT	0	324	324
3	A LOT	0	287	287

# **nn131rer: To what extent are you currently experiencing any menopausal symptoms?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: mail

Source variables: 38b, MN171RER

Revisions: Updated 1/99

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2535	2181	4716
-3	REFUSED/NOT ASCERTAINED	0	75	75
-2	Inappropriate INAP (MALE or NN124RER EQ 3,9)	1902	792	2694
0	NOT AT ALL	0	589	589
1	A LITTLE	0	431	431
2	SOMEWHAT	0	223	223
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