This dataset is created based on Gen 2/Omni 1 FHS participants' self-reported information from Exam 1 to Exam 3.

The following is the timeline for related questions found in individual FHS core exams (N = No, Y = Yes):

FHS Core Exam	1	2	3
Menopause/Hormones	Υ	Υ	Υ

# Menopause/Hormones Extension

# Last Updated: Nov. 2023

# Table of Contents

ID	
Menopause	
<u>Estrogen</u>	5
SERM	6
Ovary removal	
SERM	

#### **IDTYPE**

Variable name: IDTYPE

**Description:** Framingham Heart Study cohort identifier

Code or Value	Description	Count
2	New Offspring Spouse Cohort	53
3	Generation 3 Cohort	1423
72	Omni 2 Cohort	144

ID

Variable name: ID

Code or Value

**Description:** Framingham Heart Study participant identifier within cohort

# IDTYPE and ID must be used together to form a unique study participant identification number

0 – 9999	Range of values

Description

**Note:** To preserve confidentiality, the exact range for the ID is not reflected in the coding manual.

# STOPAGE

Variable name: STOPAGE

**Description:** Age When Periods Reported Stopped For One Year Or More

# Code or Value Description Count

16 – 61	Range of values	1523
0	Not stopped as of last attended exam	5
	Unknown as of last attended exam or	92
	CAUSE = 4	

## CAUSE

Variable name: SERM3

**Description:** Cause Periods Stopped

Code or Value	Description	Count
0	Period not stopped	5
1	Natural	1198
2	Surgical	299
3	Other (radiation, chemo, etc.)	34
4	Hormone use before reporting periods stopped	15
	Unknown	69

## **EXAMSTOP**

Variable name: EXAMSTOP

**Description:** Exam At Which Periods Stopped

Code or Value	Description	Count	
0	Period not stopped	5	
1	Exam 1	454	
2	Exam 2	394	
3	Exam 3	705	
	Unknown	62	

#### EST1

Variable name: EST1

**Description:** Estrogen Use At Exam 1

Code or Value	Description	Count
0	No	338
1	Yes, now	107
2	Yes, not now	46
3	Question not asked if periods not stopped	373
	Unknown	756

#### EST2

Variable name: EST2

**Description:** Estrogen Use At Exam 2

Code or Value	Description	Count
0	No	638
1	Yes, now	75
2	Yes, not now	37
	Unknown	870

#### EST3

Variable name: EST3

**Description:** Estrogen Use At Exam 3

Code or Value	Description	Count
0	No	1346
1	Yes	70
	Unknown	204

#### SERM1

Variable name: SERM1

**Description:** Selective Estrogen Receptor Modulator Use At Exam 1

Code or Value	Description	Count
0	No	458
1	Yes, now	21
2	Yes, not now	12
3	Question not asked if periods not stopped	373
	Unknown	756

#### SERM2

Variable name: SERM2

**Description:** Selective Estrogen Receptor Modulator Use At Exam 2

Code or Value	Description	Count
0	No	712
1	Yes, now	23
2	Yes, not now	14
	Unknown	871

#### SERM3

Variable name: SERM3

**Description:** Selective Estrogen Receptor Modulator Use At Exam 3

Code or Value	Description	Count
0	No	1400
1	Yes	16
	Unknown	204

#### **OVREM1**

Variable name: OVREM1

**Description:** Report Of Number Of Ovaries Removed At Exam 3

Code or Value	Description	Count
0	No ovaries removed	745
1	One ovary removed	54
2	Two ovaries removed	67
	Unknown	754

**Note:** This variable represents number of ovaries removed Exam 1 only. Sum OVREM variables to get the total number of ovaries removed as of Clinic Exam 3.

#### **OVREM2**

Variable name: OVREM2

**Description:** Report Of Number Of Ovaries Removed At Exam 2

Code or Value	Description	Count	
0	No ovaries removed	698	
1	One ovary removed	23	
2	Two ovaries removed	36	
	Unknown	863	

**Note:** This variable represents number of ovaries removed Exam 2 only. Sum OVREM variables to get the total number of ovaries removed as of Clinic Exam 3.

#### **OVREM3**

Variable name: OVREM3

Description: Report Of Number Of Ovaries Removed At Exam 3

Code or Value	Description	Count
0	No ovaries removed	1285
1	One ovary removed	24
2	Two ovaries removed	44

Unknown 267
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**Note:** This variable represents number of ovaries removed Exam 3 only. Sum OVREM variables to get the total number of ovaries removed as of Clinic Exam 3.