File Name	Data as of Pop	ulation Data collected	One row per	Rows File Created
lilac clinical events inv.dat	2/19/2023 LILA	C Baseline, Main, Ext1,	, Ext2 Participant	80,001 8/25/2023

This data dictionary can be used to prepare or evaluate feasibility of ancillary study proposals and paper proposals, but is NOT intended for publication.

ID WHI Participant Common ID

Col 1

N	Missing	Min	Max	Mean	StdDev
80,001	0	100,003	299,998	200,365.108	57,493.834

CASEFLAG Case or control

Col 2

Value	Description	N	%
0	No	66,589	83.2
1	Yes	13,412	16.8

MATCHNUM Matched set number

Col 3

N	Missing	Min	Max	Mean	StdDev
80,001	0	1	13,412	6,704.965	3,872.153

CONTROLNUM Control number within the matched set

Col 4

N	Missing	Min	Max	Mean	StdDev
66,589	13,412	1	5	2.982	1.412

CTFLAG CT Participant

Col 5

Indicates if a participant has been randomized to one or more of the Clinical Trial components (HRT, CAD, DM).

Value	Description	N	%
0	No	43,266	54.1
1	Yes	36,735	45.9

LLSPPT Long life study (I) participant

Value	Description	N	%
0	No	76,118	95.1
1	Yes	3,883	4.9

CANCER1 Cancer site

Col 7

Value	Description	N	%
1	Breast	6,136	7.7
2	Colorectal	1,592	2
3	Endometrial	1,030	1.3
4	Lung	1,836	2.3
5	Ovarian/Fallopian tube/Primary peritoneum	751	0.9
6	6 Leukemia		0.6
7	Lymphoma/Mycosis fungoides	896	1.1
8	Melanoma	682	0.9
	Missing	66,589	83.2

CANCER2 Second cancer site (double primary)

Col 8

Value	Description	N	%
1	Breast	0	0
2	Colorectal	0	0
3	Endometrial	0	0
4	Lung	0	0
5	Ovarian/Fallopian tube/Primary peritoneum	16	0
6	Leukemia	0	0
7	Lymphoma/Mycosis fungoides	3	0
8	Melanoma	0	0
	Missing	79,982	100

EXT2MRC Extension 2 MRC Participant

Col 9

Indicates whether the participant is in Extension 2 and is in the Medical Record Cohort.

Value	Description	N	%
0	No	67,475	84.3
1	Yes	12,526	15.7

EXT2SRC Extension 2 SRC Participant

Col 10

Indicates whether the participant is in Extension 2 and is in the Self Report Cohort.

Value	Description	N	%
0	No	36,840	46
1	Yes	43,161	54

MI Adjudicated (Centrally or Locally) / Self-Reported

Col 11

Usage Notes: Adjudicated for MRC throughout follow-up and for SRC until end of Extension 1 and self-report (Inpatient MI) in SRC during Extension 2.

Value	Description	N	%
0	No	75,155	93.9
1	Yes	4,846	6.1

MIDY Days from Index date to Adjudicated / Self-Reported MI

Col 12

N	Missing	Min	Max	Mean	StdDev
4,846	75,155	-6,874	9,789	934.359	2,712.707

STROKE Stroke Adjudicated (Centrally or Locally) / Self-Reported

Col 13

Usage Notes: Adjudicated for MRC throughout follow-up and for SRC until end of Extension 1 and self-report (Inpatient / Outpatient Stroke) in SRC during Extension 2.

Value	Description	N	%
0	No	72,842	91.1
1	Yes	7,159	8.9

STROKEDY Days from Index date to Adjudicated / Self-Reported Stroke Col 14

N	Missing	Min	Max	Mean	StdDev
7,159	72,842	-7,163	9,505	2,047.302	2,711.458

REVASC Coronary Revascularization Adjudicated (Centrally or Locally) / Col 15 Self-Reported

Usage Notes: Adjudicated for MRC throughout follow-up and for SRC until end of Extension 1 and self-report (Inpatient CABG or Inpatient / Outpatient PTCA) in SRC during Extension 2.

Value	Description	N	%
0	No	73,430	91.8
1	Yes	6,571	8.2

REVASCDY Days from Index date to Adjudicated / Self-Reported Coronary Revascularization

N	Missing	Min	Max	Mean	StdDev
6,571	73,430	-7,115	9,069	340.84	2,724.404

HF Overall Heart Failure (Adjudicated (Local / Central or UNC) / Self- Col 17 reported

Usage Notes: UNCHF if available, else adjudicated CHF, else self-reported CHF.

Value	Description	N	%
0	No	74,594	93.2
1	Yes	5,407	6.8

HFDY Days from Index date to overall heart failure

Col 18

N	Missing	Min	Max	Mean	StdDev
5,407	74,594	-7,026	9,841	1,829.212	2,679.527

BKHIP Hip Fracture Adjudicated (Centrally or Locally) / Self-Reported Col 19

Usage Notes: Adjudicated for MRC throughout follow-up and for SRC until end of Extension 1 and self-report in SRC during Extension 2.

Value	Description	N	%
0	No	74,689	93.4
1	Yes	5,312	6.6

BKHIPDY Days from Index date to Adjudicated / Self-Reported Hip Col 20

Fracture

N	Missing	Min	Max	Mean	StdDev
5,312	74,689	-7,319	9,819	2,222.229	2,769.997

BKNONHIP Non-Hip Fracture Self-Report

Col 21

Value	Description	N	%
0	No	42,908	53.6
1	Yes	37,093	46.4

BKNONHIPDY Days from Index date to Self-Reported Non-Hip Fracture Col 22

N	Missing	Min	Max	Mean	StdDev
37,093	42,908	-7,675	9,708	250.156	2,936.884

OSTEOP Osteoporosis Self-Report

Col 23

Usage Notes: This was collected only until the end of core WHI Study closeout.

Value	Description	N	%
0	No	59,396	74.2
1	Yes	20,605	25.8

OSTEOPDY Days from Index date to Self-Reported Osteoporosis

Col 24

N	Missing	Min	Max	Mean	StdDev
20,605	59,396	-7,453	3,693	-1,760.782	2,014.237

OSTEOAR Osteoarthritis Self-Report

Col 25

Value	Description	N	%
0	No	27,667	34.6
1	Yes	52,334	65.4

OSTEOARDY Days from Index date to Self-Reported Osteoarthritis

Col 26

N	Missing	Min	Max	Mean	StdDev
52,334	27,667	-7,170	9,701	-30.234	2,972.774

RHEUM Rheumatoid Arthritis Self-Report

Col 27

Usage Notes: This was collected only until the end of core WHI Study closeout.

Value	Description	N	%
0	No	75,089	93.9
1	Yes	4,912	6.1

RHEUMDY Days from Index date to Self-Reported Rheumatoid Arthritis Col 28

N	Missing	Min	Max	Mean	StdDev
4,912	75,089	-7,481	3,235	-1,604.444	2,012.268

LUPUS Lupus Self-Report

Value	Description	N	%
0	No	78,430	98
1	Yes	1,571	2

LUPUSDY Days from Index date to Self-Reported Lupus

Col 30

N	Missing	Min	Max	Mean	StdDev
1,571	78,430	-7,307	8,314	-339.552	2,697.562

PARKINSONS Parkinson's disease Self-Reported

Col 31

Usage Notes: Parkinson's disease was only collected during the Extension Studies.

Value	Description	N	%
0	No	64,545	80.7
1	Yes	1,998	2.5
2	Not Collected	13,458	16.8

PARKINSONSDY Days from Index date to Self-Reported Parkinson's Col 32 disease

N	Missing	Min	Max	Mean	StdDev
1,998	78,003	-3,634	9,638	2,274.1	2,390.374

ALZHEIMERS Alzheimer's / Dementia Self-Report

Col 33

Usage Notes: Alzheimer's / Dementia was only collected during the Extension Studies.

Value	Description	N	%
0	No	51,548	64.4
1	Yes	14,995	18.7
2	Not Collected	13,458	16.8

ALZHEIMERSDY Days from Index date to Self-Reported Alzheimer's / Col 34 Dementia

N	Missing	Min	Max	Mean	StdDev
14,995	65,006	-3,709	10,172	3,266.082	2,370.683

INTPOLYP Intestinal Polyps Self-Report

Value	Description	N	%
0	No	54,447	68.1
1	Yes	25,554	31.9

INTI	POLYPDY	Day	s from	Indev da	te to Self-Reported Intestinal Polyps	Col 36
N	Missing Min		Mean	StdDev	to to con responde intestinari cryps	00100
25,55		4 9,616	-232.256	6 2,721.308		
PILI	LSHYP Pi	ills for	Hyper	tension S	Self-Report	Col 37
Value	Description	N	%			
0	No 25	5,071 3 ⁻	1.3			
1	Yes 54	1,930 68	3.7			
PILI	LSHYPDY	Day	s from	Index da	te to Self-Reported Pills for	Col 38
Нур	ertension					
N	Missing Min	Max	Mean	StdDev		
54,93	0 25,071 -7,68	9,786	-1,015.8	54 2,739.39	3	
	BTX Trea	ted D	iabete: %	s Self-Re	port	Col 39
0	No 62	2,102 7	7.6			
1	Yes 17	7,899 22	2.4			
		-			to Self-Reported Treated Diabetes	Col 40
N	Missing Min	Max	Mean	StdDev		
17,89	9 62,102 -7,69	9,799	723.994	3,127.588		
DEA	\TH Death	n duri	ng a pa	articipant	consented study phase	Col 41

DEATH	Death during a participant consented study phase	Col 41

value	Description	N	%
0	No	51,945	64.9
1	Yes	28,056	35.1

ENDFOLLOWDY Days from Index date to end of continuous follow-up / Col 42 Death

N	Missing	Min	Max	Mean	StdDev
80,001	0	0	10,284	3,744.029	2,395.083