

File Name	Data as of	Population	Data collected	One row per	Rows	File Created
lilac_blood_urine_inv.dat	2/19/2023	LILAC	Baseline, Main, Ext1, Ext2	Specimen Draw	166,518	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
166,518	0

**CASEFLAG** Case or control Col 2

Value	Description	N	%
0	No	137,025	82.3
1	Yes	29,493	17.7

**MATCHNUM** Matched set number Col 3

N	Missing	Min	Max	Mean	StdDev
166,518	0	1	13,412	6,710.57	3,874.067

**CONTROLNUM** Control number within the matched set Col 4

N	Missing	Min	Max	Mean	StdDev
137,025	29,493	1	5	2.948	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	81,702	49.1
1	Yes	84,816	50.9

**LLSPPT** Long life study (I) participant Col 6

Value	Description	N	%
0	No	153,635	92.3
1	Yes	12,883	7.7

**CANCER1** Cancer site

Col 7

Value	Description	N	%
1	Breast	13,668	8.2
2	Colorectal	3,529	2.1
3	Endometrial	2,211	1.3
4	Lung	3,955	2.4
5	Ovarian/Fallopian tube/Primary peritoneum	1,629	1
6	Leukemia	1,045	0.6
7	Lymphoma/Mycosis fungoides	1,962	1.2
8	Melanoma	1,494	0.9
	Missing	137,025	82.3

**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	35	0
6	Leukemia	0	0
7	Lymphoma/Mycosis fungoides	6	0
8	Melanoma	0	0
	Missing	166,477	100

**PPTDRW** Participant Draw Number

Col 9

ID and PPTDRW identify a specimen draw.

**Usage Notes:** Use ID and PPTDRW to merge with the specimen draws file (spec\_draws) or the specimen results file (spec\_results).

N	Missing	Min	Max	Mean	StdDev
166,518	0	1	13	1.748	0.989

**SAMPTYP** Sample type

Col 10

Value	Description	N	%
1	Blood draw	155,294	93.3
2	Urine	11,224	6.7

**COLLECTDY** Days from diagnosis/reference date to draw/collection Col 11

N	Missing	Min	Max	Mean	StdDev
166,518	0	-8,236	6,619	-2,963.089	2,114.931

**WHIVY** WHI visit year Col 12

Visit year for which this specimen was collected.

N	Missing	Min	Max	Mean	StdDev
165,831	687	0	19	1.366	2.648

**WHIVTYP** WHI visit type Col 13

Value	Description	N	%
1	Screening visit	86,843	52.2
2	Semi-Annual visit	98	0.1
3	Annual visit	75,061	45.1
4	Non-Routine visit	4,516	2.7

**LLSDRAW** LLS draw Col 14

Value	Description	N	%
0	No	162,863	97.8
1	Yes	3,655	2.2