

File Name	Data as of	Population	Data collected	One row per	Rows	File Created
lilac_form_340_inv.dat	2/19/2023	LILAC	LILAC	Form	8,052	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**

8,052	0
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F340DXDY Days from diagnosis to Form 340 collection Col 2

N **Missing** **Min** **Max** **Mean** **StdDev**

8,052	0	28	7,689	2,688.666	1,833.484
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CHEM Chemotherapy Col 3

Value **Description** **N** **%**

0	No	5,512	68.5
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1	Yes	2,413	30
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9	Don't know	58	0.7
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	Missing	69	0.9
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RAD Radiation Col 4

Value **Description** **N** **%**

0	No	4,267	53
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1	Yes	3,651	45.3
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9	Don't know	45	0.6
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	Missing	89	1.1
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HORMAEP Hormone or anti-estrogen pills Col 5

Value **Description** **N** **%**

0	No	4,757	59.1
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1	Yes	3,038	37.7
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9	Don't know	172	2.1
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	Missing	85	1.1
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DIFFDRRX Different doctor most recent rx

Col 6

Value	Description	N	%
0	No	2,446	30.4
1	Yes	304	3.8
	Missing	5,302	65.8

OTHERTYTX Other type of treatment

Col 7

Value	Description	N	%
0	No	7,499	93.1
1	Yes	356	4.4
9	Don't know	98	1.2
	Missing	99	1.2

HERCPTN Herceptin

Col 8

Value	Description	N	%
0	No	209	2.6
1	Yes	147	1.8
	Missing	7,696	95.6

TUMVAC Tumor vaccine

Col 9

Value	Description	N	%
0	No	69	0.9
1	Yes	0	0
	Missing	7,983	99.1

TRANSPLT Transplant

Col 10

Value	Description	N	%
0	No	69	0.9
1	Yes	0	0
	Missing	7,983	99.1

OTHERTX Other treatment

Col 11

Value	Description	N	%
0	No	53	0.7
1	Yes	12	0.1
	Missing	7,987	99.2

OTHERTXSPEC Other treatment specify

Col 12

N Missing

0 8,052

LOWBC Low blood counts

Col 13

Value	Description	N	%
0	No	5,961	74
1	Yes	827	10.3
	Missing	1,264	15.7

LOWBCTM Low blood counts time

Col 14

Value	Description	N	%
1	Days	360	4.5
2	Months	252	3.1
3	Years	110	1.4
	Missing	7,330	91

LOWBCSYMP Low blood counts have symptom

Col 15

Value	Description	N	%
0	No	550	6.8
1	Yes	244	3
	Missing	7,258	90.1

LOWBCTREAT Low blood counts treated

Col 16

Value	Description	N	%
0	No	255	3.2
1	Yes	498	6.2
	Missing	7,299	90.6

HIGHBP High blood pressure

Col 17

Value	Description	N	%
0	No	6,055	75.2
1	Yes	674	8.4
	Missing	1,323	16.4

HIGHBPTM High BP time

Col 18

Value	Description	N	%
1	Days	83	1
2	Months	153	1.9
3	Years	279	3.5
	Missing	7,537	93.6

HIGHBPSYMP High BP have symptom

Col 19

Value	Description	N	%
0	No	133	1.7
1	Yes	488	6.1
	Missing	7,431	92.3

HIGHBPTREAT High BP treated

Col 20

Value	Description	N	%
0	No	54	0.7
1	Yes	581	7.2
	Missing	7,417	92.1

KDNYPROB Kidney problems

Col 21

Value	Description	N	%
0	No	6,536	81.2
1	Yes	206	2.6
	Missing	1,310	16.3

KDNYPROBTM Kidney problems time

Col 22

Value	Description	N	%
1	Days	24	0.3
2	Months	48	0.6
3	Years	99	1.2
	Missing	7,881	97.9

KDNYPROBSYMP Kidney problems have symptom

Col 23

Value	Description	N	%
0	No	88	1.1
1	Yes	119	1.5
	Missing	7,845	97.4

KDNYPROBTREAT Kidney problems treated

Col 24

Value	Description	N	%
0	No	77	1
1	Yes	121	1.5
	Missing	7,854	97.5

LIVERPROB Liver problems

Col 25

Value	Description	N	%
0	No	6,658	82.7
1	Yes	71	0.9
	Missing	1,323	16.4

LIVERPROBTM Liver problems time

Col 26

Value	Description	N	%
1	Days	7	0.1
2	Months	20	0.2
3	Years	24	0.3
	Missing	8,001	99.4

LIVERPROBSYMP Liver problems have symptom

Col 27

Value	Description	N	%
0	No	55	0.7
1	Yes	29	0.4
	Missing	7,968	99

LIVERPROBTREAT Liver problems treated

Col 28

Value	Description	N	%
0	No	52	0.6
1	Yes	29	0.4
	Missing	7,971	99

BLDCLOT Blood clots

Col 29

Value	Description	N	%
0	No	6,498	80.7
1	Yes	240	3
	Missing	1,314	16.3

BLDCLOTTM Blood clots time

Col 30

Value	Description	N	%
1	Days	56	0.7
2	Months	80	1
3	Years	71	0.9
	Missing	7,845	97.4

BLDCLOTSYMP Blood clots have symptom

Col 31

Value	Description	N	%
0	No	186	2.3
1	Yes	60	0.7
	Missing	7,806	96.9

BLDCLOTTREAT Blood clots treated

Col 32

Value	Description	N	%
0	No	66	0.8
1	Yes	168	2.1
	Missing	7,818	97.1

NERVEPROB Nerve problems

Col 33

Value	Description	N	%
0	No	5,536	68.8
1	Yes	1,215	15.1
	Missing	1,301	16.2

NERVEPROBTM Nerve problems time

Col 34

Value	Description	N	%
1	Days	380	4.7
2	Months	482	6
3	Years	240	3
	Missing	6,950	86.3

NERVEPROBSYMP Nerve problems have symptom

Col 35

Value	Description	N	%
0	No	265	3.3
1	Yes	888	11
	Missing	6,899	85.7

NERVEPROBTREAT Nerve problems treated

Col 36

Value	Description	N	%
0	No	799	9.9
1	Yes	322	4
	Missing	6,931	86.1

HEARCHG Hearing changes

Col 37

Value	Description	N	%
0	No	6,183	76.8
1	Yes	550	6.8
	Missing	1,319	16.4

HEARCHGTM Hearing changes time

Col 38

Value	Description	N	%
1	Days	45	0.6
2	Months	167	2.1
3	Years	274	3.4
	Missing	7,566	94

HEARCHGSYMP Hearing changes have symptom

Col 39

Value	Description	N	%
0	No	65	0.8
1	Yes	457	5.7
	Missing	7,530	93.5

HEARCHGTREAT Hearing changes treated

Col 40

Value	Description	N	%
0	No	270	3.4
1	Yes	250	3.1
	Missing	7,532	93.5

SKINDIS Skin disorder

Col 41

Value	Description	N	%
0	No	6,080	75.5
1	Yes	663	8.2
	Missing	1,309	16.3

SKINDISTM Skin disorder time

Col 42

Value	Description	N	%
1	Days	253	3.1
2	Months	209	2.6
3	Years	138	1.7
	Missing	7,452	92.5

SKINDISSYMP Skin disorder have symptom

Col 43

Value	Description	N	%
0	No	336	4.2
1	Yes	302	3.8
	Missing	7,414	92.1

SKINDISTREAT Skin disorder treated

Col 44

Value	Description	N	%
0	No	259	3.2
1	Yes	352	4.4
	Missing	7,441	92.4

MEMPROB Memory problems

Col 45

Value	Description	N	%
0	No	5,853	72.7
1	Yes	881	10.9
	Missing	1,318	16.4

MEMPROBTM Memory problems time

Col 46

Value	Description	N	%
1	Days	193	2.4
2	Months	348	4.3
3	Years	252	3.1
	Missing	7,259	90.2

MEMPROBSYMP Memory problems have symptom

Col 47

Value	Description	N	%
0	No	189	2.3
1	Yes	629	7.8
	Missing	7,234	89.8

MEMPROBTREAT Memory problems treated

Col 48

Value	Description	N	%
0	No	703	8.7
1	Yes	91	1.1
	Missing	7,258	90.1

ACHJNTS Aching joints

Col 49

Value	Description	N	%
0	No	5,514	68.5
1	Yes	1,214	15.1
	Missing	1,324	16.4

ACHJNTSTM Aching joints time

Col 50

Value	Description	N	%
1	Days	276	3.4
2	Months	501	6.2
3	Years	307	3.8
	Missing	6,968	86.5

ACHJNTSSYMP Aching joints have symptom

Col 51

Value	Description	N	%
0	No	240	3
1	Yes	830	10.3
	Missing	6,982	86.7

ACHJNTSTREAT Aching joints treated

Col 52

Value	Description	N	%
0	No	576	7.2
1	Yes	465	5.8
	Missing	7,011	87.1

HOTFLSH Hot flashes

Col 53

Value	Description	N	%
0	No	5,654	70.2
1	Yes	1,065	13.2
	Missing	1,333	16.6

HOTFLSHTM Hot flashes time

Col 54

Value	Description	N	%
1	Days	408	5.1
2	Months	444	5.5
3	Years	94	1.2
	Missing	7,106	88.3

HOTFLSHSYMP Hot flashes have symptom

Col 55

Value	Description	N	%
0	No	390	4.8
1	Yes	583	7.2
	Missing	7,079	87.9

HOTFLSHTREAT Hot flashes treated

Col 56

Value	Description	N	%
0	No	783	9.7
1	Yes	147	1.8
	Missing	7,122	88.5

RADBRNS Radiation burns

Col 57

Value	Description	N	%
0	No	5,850	72.7
1	Yes	888	11
	Missing	1,314	16.3

RADBRNSTM Radiation burns time

Col 58

Value	Description	N	%
1	Days	666	8.3
2	Months	145	1.8
3	Years	20	0.2
	Missing	7,221	89.7

RADBRNSSYMP Radiation burns have symptom

Col 59

Value	Description	N	%
0	No	700	8.7
1	Yes	127	1.6
	Missing	7,225	89.7

RADBRNSTREAT Radiation burns treated

Col 60

Value	Description	N	%
0	No	406	5
1	Yes	338	4.2
	Missing	7,308	90.8

SHRTBRT Shortness of breath

Col 61

Value	Description	N	%
0	No	5,962	74
1	Yes	731	9.1
	Missing	1,359	16.9

SHRTBRTTM Shortness of breath time

Col 62

Value	Description	N	%
1	Days	188	2.3
2	Months	234	2.9
3	Years	215	2.7
	Missing	7,415	92.1

SHRTBRTSYMP Shortness of breath have symptom

Col 63

Value	Description	N	%
0	No	151	1.9
1	Yes	508	6.3
	Missing	7,393	91.8

SHRTBRTTREAT Shortness of breath treated

Col 64

Value	Description	N	%
0	No	315	3.9
1	Yes	333	4.1
	Missing	7,404	92

MTHSODR Mouth sores or dry

Col 65

Value	Description	N	%
0	No	5,865	72.8
1	Yes	856	10.6
	Missing	1,331	16.5

MTHSODRTM Mouth sores or dry time

Col 66

Value	Description	N	%
1	Days	356	4.4
2	Months	252	3.1
3	Years	145	1.8
	Missing	7,299	90.6

MTHSODRSYMP Mouth sores dry have symptom

Col 67

Value	Description	N	%
0	No	316	3.9
1	Yes	455	5.7
	Missing	7,281	90.4

MTHSODRTREAT Mouth sores or dry treated

Col 68

Value	Description	N	%
0	No	438	5.4
1	Yes	284	3.5
	Missing	7,330	91

INSMNIA Insomnia or sleep problems

Col 69

Value	Description	N	%
0	No	5,644	70.1
1	Yes	1,055	13.1
	Missing	1,353	16.8

INSMNIATM Insomnia or sleep problems time

Col 70

Value	Description	N	%
1	Days	363	4.5
2	Months	327	4.1
3	Years	227	2.8
	Missing	7,135	88.6

INSMNIA SYMP Insomnia or sleep problems have symptom

Col 71

Value	Description	N	%
0	No	232	2.9
1	Yes	700	8.7
	Missing	7,120	88.4

INSMNIATREAT Insomnia or sleep problems treated

Col 72

Value	Description	N	%
0	No	581	7.2
1	Yes	324	4
	Missing	7,147	88.8

HRTDIS Heart disease

Col 73

Value	Description	N	%
0	No	6,464	80.3
1	Yes	252	3.1
	Missing	1,336	16.6

HRTDISTM Heart disease time

Col 74

Value	Description	N	%
1	Days	25	0.3
2	Months	50	0.6
3	Years	131	1.6
	Missing	7,846	97.4

HRTDISSYMP Heart disease have symptom

Col 75

Value	Description	N	%
0	No	87	1.1
1	Yes	155	1.9
	Missing	7,810	97

HRTDISTREAT Heart disease treated

Col 76

Value	Description	N	%
0	No	47	0.6
1	Yes	199	2.5
	Missing	7,806	96.9

BLDEASY Bleeding easily

Col 77

Value	Description	N	%
0	No	6,424	79.8
1	Yes	269	3.3
	Missing	1,359	16.9

BLDEASYTM Bleeding easily time

Col 78

Value	Description	N	%
1	Days	50	0.6
2	Months	88	1.1
3	Years	73	0.9
	Missing	7,841	97.4

BLDEASYSYMP Bleeding easily have symptom

Col 79

Value	Description	N	%
0	No	85	1.1
1	Yes	166	2.1
	Missing	7,801	96.9

BLDEASYTREAT Bleeding easily treated

Col 80

Value	Description	N	%
0	No	157	1.9
1	Yes	83	1
	Missing	7,812	97

WG10LBS Weight gain > 10 lbs

Col 81

Value	Description	N	%
0	No	5,663	70.3
1	Yes	1,080	13.4
	Missing	1,309	16.3

WG10LBSTM Weight gain > 10 lbs time

Col 82

Value	Description	N	%
1	Days	70	0.9
2	Months	537	6.7
3	Years	335	4.2
	Missing	7,110	88.3

WG10LBSSYMP Weight gain > 10 lbs have symp

Col 83

Value	Description	N	%
0	No	281	3.5
1	Yes	633	7.9
	Missing	7,138	88.6

WG10LBSTREAT Weight gain > 10 lbs treated

Col 84

Value	Description	N	%
0	No	750	9.3
1	Yes	128	1.6
	Missing	7,174	89.1

OTHSYMP Other symptom

Col 85

Value	Description	N	%
0	No	2,949	36.6
1	Yes	828	10.3
	Missing	4,275	53.1

OTHSYMPSPEC Other symptom specify

Col 86

N	Missing
12	8,040

OTHSYMPM Other symptom time

Col 87

Value	Description	N	%
1	Days	299	3.7
2	Months	327	4.1
3	Years	152	1.9
	Missing	7,274	90.3

OTHSYMPSYMP Other symptom have symptom

Col 88

Value	Description	N	%
0	No	253	3.1
1	Yes	544	6.8
	Missing	7,255	90.1

OTHSYMP TREAT Other symptom treated

Col 89

Value	Description	N	%
0	No	381	4.7
1	Yes	399	5
	Missing	7,272	90.3

RECURR Recurrence

Col 90

Value	Description	N	%
0	No	7,312	90.8
1	Yes	570	7.1
9	Don't know	77	1
	Missing	93	1.2

MDCAREATDX Medicare at dx

Col 91

Value	Description	N	%
0	No	1,151	14.3
1	Yes	5,288	65.7
9	Don't know	81	1
	Missing	1,532	19

MDCARECURR Medicare current

Col 92

Value	Description	N	%
0	No	189	2.3
1	Yes	5,718	71
9	Don't know	28	0.3
	Missing	2,117	26.3

MDCARESUPPDX Medicare supplement at dx

Col 93

Value	Description	N	%
0	No	2,591	32.2
1	Yes	2,877	35.7
9	Don't know	86	1.1
	Missing	2,498	31

MDCARESUPPCURR Medicare supplement current

Col 94

Value	Description	N	%
0	No	1,529	19
1	Yes	3,251	40.4
9	Don't know	56	0.7
	Missing	3,216	39.9

MDCAIDATDX Medicaid at dx

Col 95

Value	Description	N	%
0	No	4,778	59.3
1	Yes	107	1.3
9	Don't know	37	0.5
	Missing	3,130	38.9

MDCAIDCURR Medicaid current

Col 96

Value	Description	N	%
0	No	3,554	44.1
1	Yes	126	1.6
9	Don't know	30	0.4
	Missing	4,342	53.9

PRVINSATDX Private insurance at dx

Col 97

Value	Description	N	%
0	No	2,358	29.3
1	Yes	3,349	41.6
9	Don't know	78	1
	Missing	2,267	28.2

PRVINSCURR Private insurance current

Col 98

Value	Description	N	%
0	No	2,054	25.5
1	Yes	2,465	30.6
9	Don't know	61	0.8
	Missing	3,472	43.1

HMOATDX HMO at dx

Col 99

Value	Description	N	%
0	No	3,838	47.7
1	Yes	1,428	17.7
9	Don't know	105	1.3
	Missing	2,681	33.3

HMOCURR HMO current

Col 100

Value	Description	N	%
0	No	2,966	36.8
1	Yes	1,200	14.9
9	Don't know	68	0.8
	Missing	3,818	47.4

VETINSATDX Veterans insurance at dx

Col 101

Value	Description	N	%
0	No	4,570	56.8
1	Yes	390	4.8
9	Don't know	31	0.4
	Missing	3,061	38

VETINSCURR Veterans insurance current

Col 102

Value	Description	N	%
0	No	3,480	43.2
1	Yes	378	4.7
9	Don't know	20	0.2
	Missing	4,174	51.8

OTHSTPRG Other state free prog specify

Col 103

N Missing

43 8,009

OTHSTPRGDY Other state prog at dx

Col 104

Value	Description	N	%
0	No	4,418	54.9
1	Yes	187	2.3
9	Don't know	53	0.7
	Missing	3,394	42.2

OTHSTPRGCURR Other state prog current

Col 105

Value	Description	N	%
0	No	3,383	42
1	Yes	171	2.1
9	Don't know	37	0.5
	Missing	4,461	55.4

OFTFELTDEP Often feel depressed

Col 106

Value	Description	N	%
0	No	6,282	78
1	Yes	1,115	13.8
	Missing	655	8.1

PAIN24HR Rate pain in last 24 hours

Col 107

Value	Description	N	%
0	No Pain	3,651	45.3
1	1	982	12.2
2	2	723	9
3	3	594	7.4
4	4	373	4.6
5	5	362	4.5
6	6	239	3
7	7	211	2.6
8	8	126	1.6
9	9	47	0.6
10	Pain as bad as you can imagine	23	0.3
	Missing	721	9

ANXIETYWK Anxiety past week

Col 108

Value	Description	N	%
0	None	2,528	31.4
1	1	1,300	16.1
2	2	1,079	13.4
3	3	859	10.7
4	4	437	5.4
5	Moderate	816	10.1
6	6	175	2.2
7	7	146	1.8
8	8	64	0.8
9	9	25	0.3
10	Worst	9	0.1
	Missing	614	7.6

FATIGUEWK Fatigue past week

Col 109

Value	Description	N	%
0	None	1,035	12.9
1	1	1,044	13
2	2	1,158	14.4
3	3	1,048	13
4	4	745	9.3
5	Moderate	1,171	14.5
6	6	392	4.9
7	7	463	5.8
8	8	285	3.5
9	9	81	1
10	Worst	26	0.3
	Missing	604	7.5

DISTRESS Distress

Col 110

Value	Description	N	%
0	None	3,235	40.2
1	1	1,304	16.2
2	2	979	12.2
3	3	687	8.5
4	4	295	3.7
5	Moderate	576	7.2
6	6	130	1.6
7	7	130	1.6
8	8	55	0.7
9	9	20	0.2
10	Worst	13	0.2
	Missing	628	7.8

TAKEDR Someone to take you to the doctor

Col 111

Value	Description	N	%
1	None of the time	407	5.1
2	A little of the time	357	4.4
3	Some of the time	583	7.2
4	Most of the time	1,597	19.8
5	All of the time	4,487	55.7
	Missing	621	7.7

GOODTIME Someone to have a good time with

Col 112

Value	Description	N	%
1	None of the time	96	1.2
2	A little of the time	418	5.2
3	Some of the time	1,336	16.6
4	Most of the time	2,611	32.4
5	All of the time	2,972	36.9
	Missing	619	7.7

HUGYOU Someone to hug you

Col 113

Value	Description	N	%
1	None of the time	299	3.7
2	A little of the time	731	9.1
3	Some of the time	1,191	14.8
4	Most of the time	1,792	22.3
5	All of the time	3,350	41.6
	Missing	689	8.6

PREPAREMEALS Someone to prepare your meals

Col 114

Value	Description	N	%
1	None of the time	919	11.4
2	A little of the time	650	8.1
3	Some of the time	935	11.6
4	Most of the time	1,434	17.8
5	All of the time	3,446	42.8
	Missing	668	8.3

UNDRSTNDPROB Someone to understand problems

Col 115

Value	Description	N	%
1	None of the time	220	2.7
2	A little of the time	599	7.4
3	Some of the time	1,343	16.7
4	Most of the time	2,493	31
5	All of the time	2,776	34.5
	Missing	621	7.7

LACKCMPSHP Feel lack of companionship

Col 116

Value	Description	N	%
1	Often	434	5.4
2	Some of the time	1,921	23.9
3	Hardly ever (or never)	5,042	62.6
4	No answer	159	2
	Missing	496	6.2

LEFTOUT Feel left out

Col 117

Value	Description	N	%
1	Often	206	2.6
2	Some of the time	1,524	18.9
3	Hardly ever (or never)	5,582	69.3
4	No answer	235	2.9
	Missing	505	6.3

ISOLATED Feel isolated from others

Col 118

Value	Description	N	%
1	Often	204	2.5
2	Some of the time	1,292	16
3	Hardly ever (or never)	5,792	71.9
4	No answer	258	3.2
	Missing	506	6.3

WEIGHT Current weight, lbs

Col 119

N	Missing	Min	Max	Mean	StdDev
6,963	1,089	80	372	153.233	33.061

MARITAL Marital status

Col 120

Value	Description	N	%
1	Married or living as married	3,531	43.9
2	Widowed	2,697	33.5
3	Divorced/separated	978	12.1
4	Never married	339	4.2
	Missing	507	6.3

SOCSSUP Social support construct

Col 121

Usage Notes: Computed from Form 340, questions 11.1 – 11.5. Source: Medical Outcomes Study. Sum of five components coded from 1=none of the time to 5=all of the time makes up a raw score that was converted to a final score with values from 0 to 100. A higher score indicates more social support. Please note that WHI Forms 37 and 155 also have a social support construct based on the Medical Outcomes Study, but the set of questions and construct used were different. Two variables, TAKEDR and GOODTIME, were included in both constructs.

N	Missing	Min	Max	Mean	StdDev
7,206	846	0	100	75.446	23.481