Supplemental Table. Normative, Breast Cancer, and Propensity Matched Population Demographic Variables

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Age Category				
20-49	19.1	25.6	27.0	33.9
50-59	36.4	37.2	30.5	27.0
60-69	34.3	29.9	31.9	29.2
70+	9.5	7.2	10.6	9.8
Age, Median (Range)	58.5 (25 – 92)	56.6 (25 – 87)	57.5 (26 – 85)	56.0 (20 – 85)
BMI, Median (Range)	25.5 (13 – 71)	25.2 (15 – 65)	24.9 (16 – 66)	24.8 (16 – 66)
Race				
White	94.2	95.9	97.0	94.9
Black or African American	1.8	1.3	1.0	0.9
Asian or Pacific Islander	1.0	1.0	1.1	1.0
American Indian or Alaskan Native	0.1	0.2	0.0	1.7
Other (includes Biracial/Multiracial)	2.7	1.3	0.9	0.8
Marital Status				
Married	71.0	72.1	73.1	68.2

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Single, never married	6.8	7.6	7.9	11.2
Living with significant other	5.3	5.5	5.9	6.8
Divorced	10.8	9.3	8.0	8.3
Separated	1.0	1.2	1.3	1.3
Widowed	4.9	4.3	3.8	4.1
Income Group				
< $50,000/$60,000	20.4	22.1	20.9	25.2
$50,000/$60,000 - $99,999	36.8	31.7	30.7	28.3
$100,000+	37.9	41.8	43.9	42.2
Educational Max				
Some high school	0.1	0.1	0.1	0.2
High school diploma	4.9	4.1	3.5	2.9
Some college, trade or university	17.8	15.1	13.7	13.2
College, trade or university diploma	36.4	37.5	38.7	37.1
Some Master/Doctoral degree	7.8	8.1	7.7	8.0
Master/Doctoral degree	32.6	35.1	36.3	38.6
Employment Status				

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Student	0.5	0.7	0.4	1.7
Employed full-time	38.1	41.6	42.6	44.2
Employed part-time	14.9	14.1	14.1	13.0
Homemaker	8.0	9.3	9.5	9.8
Retired	23.9	25.2	25.4	24.4
Unable to work/disabled	2.6	1.5	1.1	1.1
Unemployed/seeking employment	2.1	2.3	2.6	2.3
Voluntary work	4.3	2.8	2.7	2.3
Other	5.5	2.4	1.5	1.2
Cancer Type				
DCIS (Ductal Carcinoma In Situ)	30.2	30.4		
LCIS (Lobular Carcinoma In Situ)	2.0	1.8		
Invasive Ductal Carcinoma	33.9	35.0		
Invasive Lobular Carcinoma	5.9	5.5		
More Than One Type Of Breast Cancer	15.6	15.7		
Other	4.2	4.0		

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Stage				
Stage 0	27.8	27.4		
Stage 1	29.8	29.2		
Stage 2	28.3	29.3		
Stage 3	9.5	9.6		
Surgery Type				
Lumpectomy	50.7	49.4		
Mastectomy	17.4	17.0		
Implants	20.2	21.7		
Autologous	11.7	11.9		
Chemotherapy				
No	42.6	41.2		
Yes	57.4	58.8		
Hormone Therapy				
No	32.2	31.6		
Yes	67.8	68.4		
Radiation				

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
No	34.1	35.1		
Yes	65.9	64.9		
Treatment Facility				
Community Hospital or Community Hospital Affiliated Cancer Center	50.2	50.3		
Managed Care Organizations	5.5	5.0		
Stand Alone Cancer Center that (not affiliated with a community or university hospital)	13.9	14.5		
University Hospital or University Affiliated Cancer Center	20.3	20.4		
Other	7.6	7.3		
Geographic Region				
Midwest	20.9	20.7		
Northeast	24.7	24.5		
South	28.4	29.2		
West	25.6	25.3		

	Entire Sample	Matched		Entire Sample
	Breast Cancer	**Breast Cancer**	**Normative**	**Normative**
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Time Since Surgery in years, Median (Range)	5.0 (<0.1 – 59.1)	4.7 (<0.1 – 45.7)		
Time Since Surgery (Categorical)				
< 1 year	9.8	10.9		
[1, 5] years	40.1	41.6		
(5,10] years	26.6	26.3		
(10,15] years	13.8	12.6		
(15,20] years	6.0	5.1		
> 20 years	3.6	3.4		
Recurrence				
No	93.9	94.0		
Yes	5.5	5.3		
Currently Receiving Treatment				
No	71.1	69.4		
Yes	28.6	30.2		
Major Complication				
No	95.9	96.0		

	Entire Sample	Matched		Entire Sample
	Breast Cancer	Breast Cancer	Normative	Normative
	% (N=6840)*	% (N=4343)*	% (N=922)*	% (N=1200)*
Yes	4.1	4.0		
Minor Complication				
No	74.6	75.2		
Yes	25.4	24.8		
New Primary Breast Cancer				
No	93.6	93.9		
Yes	6.4	6.1		
Ethnicity				
Hispanic or Latino	1.9	1.6		
Not Hispanic or Latino	96.4	96.9		

* Percentages may not add up to 100 due to rounding or missing values