

Supplemental Table 1. Female Demographics

Post-menopausal	54	Caucasian
Post-menopausal	52	Asian
Post-menopausal	67	African / African American
Post-menopausal	55	Caucasian
Post-menopausal	59	Asian
Post-menopausal	52	African / African American
Post-menopausal	63	African / African American
Post-menopausal	62	African / African American
Post-menopausal	61	African / African American
Post-menopausal	59	African / African American
Post-menopausal	52	African / African American
Post-menopausal	57	African / African American
Post-menopausal	59	African / African American
Post-menopausal	61	African / African American
Post-menopausal	56	Caucasian
Post-menopausal	49	Other
Post-menopausal	56	African / African American
Post-menopausal	57	Caucasian
Post-menopausal	63	Caucasian
Post-menopausal	53	African / African American
Post-menopausal	61	Caucasian
Post-menopausal	61	Asian
Pre-menopausal	34	Caucasian
Pre-menopausal	48	Other
Pre-menopausal	35	African / African American
Pre-menopausal	45	African / African American
Pre-menopausal	41	Asian
Pre-menopausal	49	African / African American

Pre-menopausal	31	Asian
Pre-menopausal	27	Caucasian
Pre-menopausal	52	Asian
Pre-menopausal	36	Caucasian
Pre-menopausal	40	Caucasian
Pre-menopausal	36	Asian
Pre-menopausal	24	African / African American
Pre-menopausal	27	African / African American
Pre-menopausal	21	African / African American
Pre-menopausal	25	African / African American
Pre-menopausal	48	African / African American
Pre-menopausal	47	African / African American
Pre-menopausal	34	African / African American
Pre-menopausal	44	African / African American
Pre-menopausal	34	African / African American
Pre-menopausal	33	African / African American
Pre-menopausal	34	African / African American
Pre-menopausal	38	African / African American
Pre-menopausal	44	African / African American
Pre-menopausal	43	African / African American
Pre-menopausal	39	African / African American
Pre-menopausal	32	African / African American
Pre-menopausal	33	African / African American
Pre-menopausal	19	Asian
Pre-menopausal	20	Caucasian
Pre-menopausal	34	Caucasian
Pre-menopausal	31	Asian
Pre-menopausal	25	Caucasian
Pre-menopausal	31	African / African American
Pre-menopausal	24	Caucasian

Pre-menopausal	30	Caucasian
Pre-menopausal	30	Asian
Pre-menopausal	28	Caucasian
Pre-menopausal	26	Caucasian
Pre-menopausal	33	Caucasian
Pre-menopausal	31	Caucasian
Pre-menopausal	30	Caucasian
Pre-menopausal	26	Caucasian
Pre-menopausal	33	Caucasian
Pre-menopausal	34	Caucasian
Pre-menopausal	29	Other
Pre-menopausal	27	Other
Pre-menopausal	35	Other
Pre-menopausal	40	Other
Pre-menopausal	48	Other
Pre-menopausal	35	Other
Pre-menopausal	34	Other
Pre-menopausal	45	Other
Pre-menopausal	26	Other
Pre-menopausal	28	Other
Pre-menopausal	35	Other
Pre-menopausal	39	Caucasian
Pre-menopausal	20	African / African American
Pre-menopausal	35	Caucasian
Pre-menopausal	23	African / African American
Pre-menopausal	32	Caucasian
Pre-menopausal	37	African / African American
Pre-menopausal	22	Caucasian
Pre-menopausal	25	African / African American
Pre-menopausal	25	African / African American

Pre-menopausal	33	African / African American
Pre-menopausal	47	Caucasian
Pre-menopausal	23	African / African American
Pre-menopausal	26	African / African American
Pre-menopausal	19	Caucasian
Pre-menopausal	30	Asian
Pre-menopausal	23	Hispanic
Pre-menopausal	34	Asian
Pre-menopausal	32	African / African American
Pre-menopausal	28	Caucasian
Pre-menopausal	26	Asian
Pre-menopausal	26	Asian
Pre-menopausal	39	Caucasian
Pre-menopausal	36	African / African American
Pre-menopausal	38	Caucasian
Pre-menopausal	44	African / African American
Pre-menopausal	33	Caucasian
Pre-menopausal	35	Caucasian
Pre-menopausal	41	African / African American
Pre-menopausal	45	African / African American
Pre-menopausal	42	Caucasian
Pre-menopausal	34	Caucasian
Pre-menopausal	46	Asian
Pre-menopausal	34	Asian
Pre-menopausal	32	African / African American
Pre-menopausal	40	African / African American
Unk	-	Caucasian
Unk	-	African / African American
Unk	-	African / African American
Unk	-	Caucasian

Unk	-	Caucasian
Unk	-	Caucasian

S Table 1. Menopausal status, age, and race of female patients recruited (n=120).