

Supplemental Table 1: Number of fibroids by race and selected variables.

	African-American			White		
	<u>N</u>	<u>Mean (SD)</u>	<u>p-value</u>	<u>N</u>	<u>Mean (SD)</u>	<u>p-value^a</u>
Age categories						
30 – 34	12	5.3 (6.8)		8	4.1 (4.0)	
35 – 39	54	7.9 (5.9)	0.4	25	4.0 (3.7)	0.9
40 – 44	100	11.4 (9.2)	0.08	57	4.5 (3.5)	0.8
45 - 47	42	10.1 (7.4)	0.2	31	5.1 (5.1)	0.6
BMI categories						
<25	23	9.1 (7.7)		44	4.8 (3.7)	
25 - <30	51	10.8 (9.3)	0.4	33	3.8 (3.4)	0.3
30 - <35	54	10.8 (7.9)	0.4	23	4.8 (5.6)	1.0
≥35	78	8.9 (7.6)	0.9	19	4.7 (3.5)	1.0
Time since fibroid diagnosis						
<1 year	57	8.8 (8.6)		46	3.3 (3.0)	
1-<5years	59	9.3 (5.9)	0.8	46	4.9 (4.5)	0.05
≥5 years	90	10.9 (8.9)	0.1	28	5.9 (4.2)	0.006
History of fibroids in mother or sister						
Yes	130	10.4 (7.6)	0.2	39	4.7 (3.6)	0.5
No	62	8.7 (7.7)		68	4.1 (3.6)	
Total pregnancies						
None	23	12.4 (8.7)		17	7.8 (5.4)	
1 – 2	72	11.0 (8.2)	0.5	52	4.8 (4.0)	0.002
≥3	113	8.7 (7.7)	0.03	52	3.1 (2.8)	<0.0001
Time since last full-term pregnancy (among women with full-term pregnancies)						
0-3 years	8	7.5 (7.8)		10	2.1 (1.4)	
4-9 years	35	8.1 (6.5)	0.8	24	2.6 (2.4)	0.7
10+ years	128	10.0 (8.2)	0.4	60	4.1 (3.5)	0.2
Duration of OC use						
Never	16	9.2 (5.6)		13	4.0 (3.1)	
<1 year	18	8.9 (11.1)	0.9	20	3.6 (3.0)	0.7
1-< 5 years	60	8.3 (6.6)	0.7	29	5.1 (3.8)	0.4
5-<10 years	36	9.7 (8.5)	0.8	21	3.6 (3.1)	0.7
≥ 10 years	76	11.5 (8.4)	0.3	35	4.8 (4.1)	0.5
Smoking status						
Never	129	10.8 (8.5)		67	4.8 (4.4)	
Former	30	7.7 (5.8)	0.1	31	4.0 (3.1)	0.4
Current	49	8.9 (8.1)	0.2	23	4.4 (4.0)	0.7
History of High blood pressure						
Yes	88	9.3 (7.9)		23	5.1 (3.8)	
No	119	10.4 (8.3)	0.4	98	4.3 (4.1)	0.4

* p-values from student's t-test or analysis of variance.