

APPENDIX

Table 1A. Radiology, electronic and medical chart review - percent complete for cases/controls.

	Cases		Controls	
	n	%	n	%
Total n=419	141	(100.0)	278	(100.0)
Radiology review	110	(78.0)	278	(100.0)
Electronic				
review	102	(72.3)	277	(99.6)
Medical				
chart review	70	(49.6)	141	(50.7)
No Radiology review	31	(22.0)	0	(0.0)

Table 2A. Prevalence of maternal characteristics from Gail model based on original and adjusted categories.

Original Categories		Adjusted Categories			
	Cases N (%)	Controls N (%)		Cases N (%)	Controls N (%)
Age at screening					
<50	43 (30.5)	91 (32.73)	<56	69 (48.94)	137 (49.28)
≥50	98 (69.5)	187 (67.27)	≥56	72 (51.06)	141 (50.72)
Age at first live birth					
<20	72 (51.06)	139 (50.00)	<18	36 (25.53)	56 (20.14)
20 to 24	48 (34.04)	106 (38.13)	18 to 19	36 (25.53)	83 (29.86)
25 to 29	5 (3.55)	14 (5.04)	20 to 21	31 (21.99)	76 (27.34)
≥30	3 (2.13)	8 (2.88)	≥22	25 (17.73)	52 (18.71)
Nulliparous	13 (9.22)	11 (3.96)	Nulliparous	13 (9.22)	11 (3.96)
Age at onset of menstruation					
≥14	39 (27.66)	98 (35.25)	≥14	39 (27.66)	98 (35.25)
12 to 13	79 (56.03)	129 (46.40)	13	36 (25.53)	69 (24.82)
<12	23 (16.31)	51 (18.35)	12	43 (30.50)	60 (21.58)
			<12	23 (16.31)	51 (18.35)
Number of previous benign breast biopsies					
0	111 (78.72)	221 (79.50)	0	111 (78.72)	221 (79.50)
1	25 (17.73)	51 (18.35)	≥1	30 (21.28)	57 (20.25)
≥2	5 (3.55)	6 (2.16)			
Total number of first-degree relatives with breast cancer					
0	104 (73.76)	216 (77.70)	0	104 (73.76)	216 (77.70)
1	31 (21.99)	53 (19.06)	≥1	37 (26.24)	62 (22.30)
≥2	6 (4.26)	9 (3.24)			
BMI, kg/m²					
<25	15 (10.64)	29 (10.43)	<25	15 (10.64)	29 (10.43)
25-30	50 (35.46)	92 (33.09)	25 to 29.99	39 (27.66)	77 (27.70)
>30	76 (53.90)	157 (56.47)	30 to 32.49	34 (24.11)	66 (23.74)
			32.50 to 34.99	22 (15.60)	29 (10.43)
			≥35	31 (21.99)	77 (27.70)
Parity (# of live births)					
≥5	47 (33.33)	103 (37.05)	≥5	47 (33.33)	103 (37.05)
4	18 (12.77)	44 (15.83)	3 to 4	46 (32.62)	108 (38.85)
3	28 (19.86)	64 (23.02)	1 to 2	35 (24.82)	56 (20.14)
2	26 (18.44)	41 (14.75)	Nulliparous	13 (9.22)	11 (3.96)
1	9 (6.38)	15 (5.40)			
Nulliparous	13 (9.22)	11 (3.96)			