Supplementary Table 3. Relative Risk Ratios (RRRs) and 95% Confidence Intervals (CIs) of Neighborhood Socioeconomic Status (nSES) and Breast Cancer Subtypes Among Black Women Stratified by Menopausal Status<sup>1,2</sup>

	Tertile of nSES score			
	T1	T2	Т3	
	Lowest nSES	Middle nSES	Highest nSES	<i>p</i> -trend
usal women				
n (%)	84 (33.1)	73 (28.7)	97 (38.2)	
HER2-positive	36 (35.0)	36 (35.0)	31 (30.1)	
	1.72 [0.85-3.47]	1.78 [0.94-3.40]	1 [reference]	.10
Triple-negative n (%)  RRR [95% CI]	48 (38.4)	41 (32.8)	36 (28.8)	
	1.63 [0.85-3.13]	1.55 [0.85-2.85]	1 [reference]	.12
ausal women				
n (%)	153 (33.6)	164 (36.0)	139 (30.5)	
n (%)	43 (33.6)	42 (32.8)	43 (33.6)	
RRR [95% CI]	1.27 [0.71-2.29]	1.05 [0.60-1.85]	1 [reference]	.45
n (%)	62 (40.3)	61 (39.6)	31 (20.1)	
RRR [95% CI]	2.37 [1.31-4.29]	2.17 [1.22-3.83]	1 [reference]	.005
	n (%)  n (%)  RRR [95% CI]  n (%)  RRR [95% CI]  ausal women  n (%)  n (%)  RRR [95% CI]  n (%)	T1 Lowest nSES  usal women  n (%) 84 (33.1)  n (%) 36 (35.0)  RRR [95% CI] 1.72 [0.85-3.47]  n (%) 48 (38.4)  RRR [95% CI] 1.63 [0.85-3.13]  usal women  n (%) 153 (33.6)  n (%) 43 (33.6)  RRR [95% CI] 1.27 [0.71-2.29]  n (%) 62 (40.3)	T1 T2 Middle nSES  usal women  N (%) 84 (33.1) 73 (28.7)  N (%) 36 (35.0) 36 (35.0)  RRR [95% CI] 1.72 [0.85-3.47] 1.78 [0.94-3.40]  N (%) 48 (38.4) 41 (32.8)  RRR [95% CI] 1.63 [0.85-3.13] 1.55 [0.85-2.85]  usal women  N (%) 153 (33.6) 164 (36.0)  N (%) 43 (33.6) 42 (32.8)  RRR [95% CI] 1.27 [0.71-2.29] 1.05 [0.60-1.85]  N (%) 62 (40.3) 61 (39.6)	T1 T2 Middle nSES Highest nSES  Usal women  N (%) 84 (33.1) 73 (28.7) 97 (38.2)  N (%) 36 (35.0) 36 (35.0) 31 (30.1)  RRR [95% CI] 1.72 [0.85-3.47] 1.78 [0.94-3.40] 1 [reference]  N (%) 48 (38.4) 41 (32.8) 36 (28.8)  RRR [95% CI] 1.63 [0.85-3.13] 1.55 [0.85-2.85] 1 [reference]  N (%) 153 (33.6) 164 (36.0) 139 (30.5)  N (%) 43 (33.6) 42 (32.8) 43 (33.6)  RRR [95% CI] 1.27 [0.71-2.29] 1.05 [0.60-1.85] 1 [reference]  N (%) 62 (40.3) 61 (39.6) 31 (20.1)

 $<sup>^{1}</sup>$  *p*-for-interaction = .39.

<sup>&</sup>lt;sup>2</sup> Multilevel multinomial logistic regression models were used. Model adjusted for age at diagnosis (y, group-mean centered), education (≤high school, some college, ≥college), household poverty level (<100% federal poverty line, ≥100% federal poverty line, unknown), health insurance (private, Medicaid, Medicare, uninsured, other/unknown), parity/age at first birth/lactation (nulliparous, <25y never breastfed, <25y ever breastfed, ≥25y ever breastfed), BMI 1 year prior to diagnosis (kg/m², group-mean centered) and census tract-level proportion of Black residents (quintile)