

**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 Lowest nSES	T2 Middle nSES	T3 Highest nSES	<i>p</i> -trend
<b>Among pre-menopausal women</b>					
Luminal A	<i>n</i> (%)	84 (33.1)	73 (28.7)	97 (38.2)	
HER2-positive	<i>n</i> (%)	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]	.10
Triple-negative	<i>n</i> (%)	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]	.12
<b>Among post-menopausal women</b>					
Luminal A	<i>n</i> (%)	153 (33.6)	164 (36.0)	139 (30.5)	
HER2-positive	<i>n</i> (%)	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
Triple-negative	<i>n</i> (%)	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

<sup>1</sup> *p*-for-interaction = .39.

<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 never breastfed, ≥25y ever breastfed), BMI 1 year prior to diagnosis (kg/m<sup>2</sup>, group-mean centered) and census tract-level proportion of Black residents (quintile)