

**Table S2. Comparison of gender rates in breast cancer patients of Eldoret, Kenya and other regions.**

Country	Males (N)	Males (%)	Females (N)	Females (%)	Total (N)	P value, compared to current study	References
Kenya	4	7	54	93	58		This study
Kenya	4	3	125	97	129	0.2086	Bird <i>et al.</i> <sup>a</sup>
Uganda	2	4	45	96	47	0.444	Roy <i>et al.</i> <sup>b</sup>
Nigeria	7	9	72	91	79	0.7662	Ogundiran <i>et al.</i>
Zimbabwe	2	2	124	98	126	0.0798	Chokunonga <i>et al.</i>
Tunisia	29	2	1408	98	1437	<b>0.036</b>	Maalej <i>et al.</i>
Nigeria	26	2	1287	98	1313	<b>0.0347</b>	Ezeome <i>et al.</i>
United States	2350	1	231,840	99	234190	<b>0.0028*</b>	Siegel <i>et al.</i>

\*In contrast to our current study, an analysis comparing two East African populations (Bird *et al.*; Roy *et al.*) to Siegel *et al.* suggests that neither patient population differs as significantly from Siegel (P-values compared to Siegel are 0.081<sup>a</sup> and 0.041<sup>b</sup>, respectively).