

## **Supplementary figure 1** Age-adjusted overall survival by breast cancer molecular subtypes<sup>a</sup>

Abbreviations: ER, estrogen receptor; HER2, human epidermal growth factor receptor-2; PR, progesterone receptor; TNBC, triple negative breast cancer.

<sup>&</sup>lt;sup>a</sup> Luminal A - ER positive, PR positive, HER2 negative, and Ki-67 <20%; Luminal B - ER positive and/or PR positive, HER2 positive (or HER2 negative and Ki-67≥20% or PR negative); HER2-enriched - ER negative, PR negative, and HER2 positive; and TNBC - ER negative, PR negative and HER2 negative.