

Supplementary Online Content

Kerlikowske K, Sprague BL, Tosteson ANA, et al. Strategies to identify women at high risk of advanced breast cancer during routine screening for discussion of supplemental imaging. *JAMA Intern Med*. Published online July 1, 2019. doi:10.1001/jamainternmed.2019.1758

eTable. Overall Discrimination to Predict Advanced Disease by Risk Factors

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. Overall Discrimination to Predict Advanced Disease by Risk Factors

Strategy	Average AUC (minimum, maximum)
Breast density only	0.584 (0.537, 0.629)
Breast density and age	0.600 (0.554, 0.661)
Breast density and BCSC risk ^a	0.642 (0.591, 0.674)

AUC: area under the receiver operating characteristic curve, minimum and maximum of 5-fold cross validation

^aBreast Cancer Surveillance Consortium (BCSC) 5-year risk calculated using age, race/ethnicity, first degree family history of breast cancer, history of breast biopsy, Breast Imaging Reporting and Data System breast density