

Table 2. Summary of Prevalence Screening Cancer Detection and Recall Rates by Modality After Digital Mammography^a

If 1000 Women With Dense Breasts Are Screened With	Number of Additional Women Found to Have Cancer	Technology/Relative Cost ^b	Number of Women Recalled for Additional Testing
Molecular Breast Imaging	8	Intravenous radioactive agent \$400	+65
Tomosynthesis	1-2	Ionizing radiation \$60	-18 to -30
Ultrasound (US)	2-4	Sound waves \$300	+130
Contrast-enhanced MRI	10	Magnetic field and intravenous contrast \$1000	+90

^a Courtesy Wendie A. Berg, MD, PhD, adapted from www.DenseBreast-info.org, accessed on August 9, 2015.

^b Based on estimated average reimbursement as of August 2015.

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