Molecular Breast Imaging May Improve Management Compared With Ultrasound.

Health Imaging (2/17, Fratt) reports, "Molecular breast imaging techniques delivered improved management compared with ultrasound and helped detect malignant or high-risk lesions when used as an adjunct to mammography in women with negative or indeterminate results, according to a study published in the January issue of American Journal of Roentgenology." Investigators "analyzed 1,042 women included in a multicenter patient registry who underwent breast-specific gamma imaging" and found that "breast-specific gamma imaging provided information that resulted in a change in management for more patients (156 vs. 113) than ultrasound, while also delivering improved specificity and positive predictive value."