

Study: Risk Of Radiation-Induced Breast Cancer, Breast Cancer Death Due To Screening Mammograms Is Minimal.

[Diagnostic Imaging](#) (11/19) reports that [research](#) published in Acta Radiologica suggests that “the risk of radiation-induced breast cancer and breast cancer death due to mammographic screening is minimal.” Investigators found “that a total lifetime risk of radiation-induced breast cancers per 100,000 women was 10 among those women who were followed from the ages of 50 to 85, for a dose of 2.5 mGy, a latency time of 10 years, and a DDREF of 1.” Meanwhile, “for the same parameter values the number of radiation-induced breast cancer death was one.”