

Oncologic errors in diagnostic radiology: a 10-year analysis based on medical malpractice claims.

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<https://psnet.ahrq.gov/issue/oncologic-errors-diagnostic-radiology-10-year-analysis-based-medical-malpractice-claims>

[Prior research](#) found that cancer, infections, and vascular events (the “[big three](#)”) account for nearly half of all serious misdiagnosis-related harm identified in malpractice claims. This retrospective analysis of malpractice claims data from 2008 to 2017 found that oncology-related errors represented the largest source of radiology malpractice cases with diagnostic allegations. Imaging [misinterpretation](#) was the primary contributing factor.