

A systems approach to evaluating ionizing radiation: six focus areas to improve quality, efficiency, and patient safety.

November 6, 2015

Perlin JB, Mower L, Bushe C. A systems approach to evaluating ionizing radiation: six focus areas to improve quality, efficiency, and patient safety. J Healthc Qual. 2015;37(3):173-188. doi:10.1111/JHQ-D-15-00038.

<https://psnet.ahrq.gov/issue/systems-approach-evaluating-ionizing-radiation-six-focus-areas-improve-quality-efficiency-and>

[Radiation therapy](#) has been described as an emerging patient safety issue due to [harm](#) associated with its use. This commentary describes a comprehensive [analysis](#) that identified risks related to ionizing [radiation delivery](#) and recommends solutions to enhance its safety.