

## **Developing surgical and anesthesia resident patient safety competencies through systems-based event analysis. Guide to curricular development and evaluation of longer-term resident perceptions.**

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The Accreditation Council for Graduate Medical Education (ACGME) [requires](#) post-graduate education to include patient safety curriculum. This article describes the development and evaluation of a curriculum for residents on patient safety [investigations](#) using the [Root Cause Analysis and Action](#) (RCA<sup>2</sup>) model. Residents were surveyed at least one year after completion of the training. Sixty-three percent of respondents agreed or strongly agreed residents should be provided with the RCA<sup>2</sup> training and nearly half reported having participated on an RCA team since completing the program.