

## **Role of cognition in generating and mitigating clinical errors.**

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<https://psnet.ahrq.gov/issue/role-cognition-generating-and-mitigating-clinical-errors>

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Cognition has been recognized as a [human factor](#) that can contribute to [failures](#) in health care. This review examines cognitive aspects of human error that affect patient safety, methods to augment [detection](#) of flawed decision-making, and the potential for educational approaches like [virtual reality simulation](#) to train physicians to manage cognitive error once it occurs. A Perspective [interview](#) with Dr. Pat Croskerry explored the role of cognition in medical error.