

Cognitive biases in surgery: systematic review.

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<https://psnet.ahrq.gov/issue/cognitive-biases-surgery-systematic-review>

Cognitive biases are a known source of [misdiagnosis](#) and [post-operative](#) complications. This review sought to identify the impact of cognitive biases on surgical performance and patient outcomes. Through thematic analysis of 39 studies, the authors identified 31 types of cognitive bias across six themes. Importantly, none of the included studies investigated the source of cognitive bias or [mitigation](#) strategies.