

Medical Device Use Error: Root Cause Analysis.

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Applying [human factors engineering](#) to examine mistakes associated with [medical device](#) use can lead to valuable learning opportunities. This publication discusses equipment [use errors](#) and provides information about utilizing [root cause analysis](#) (RCA) to identify weaknesses in device design that enable those mistakes. The book includes examples of RCAs to illustrate how the method can uncover flaws that contribute to error in various situations.