

From: The Michigan Appropriateness Guide for Intravenous Catheters (MAGIC): Results From a Multispecialty Panel Using the RAND/UCLA Appropriateness MethodMichigan Appropriateness Guide for Intravenous Catheters (MAGIC)

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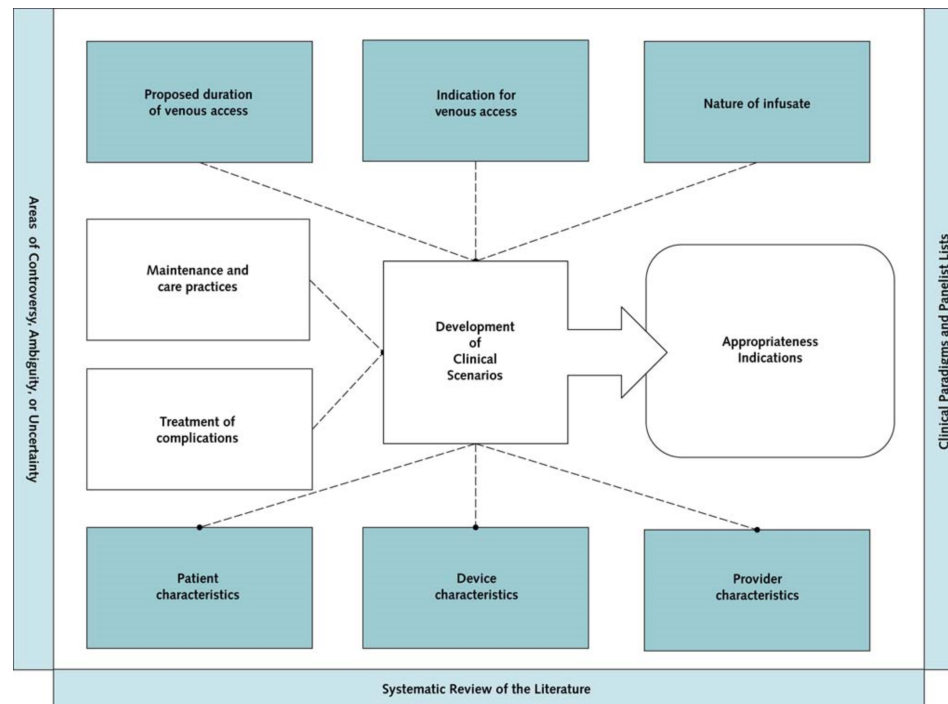


Figure Legend:

Conceptual framework used for the development of scenarios and indications of appropriateness.

To develop a conceptual framework, systematic reviews of the literature were conducted to determine the evidence base. With input from panelists, areas of controversy and ambiguity were identified and contextualized within clinical paradigms and lists of common problems associated with peripherally inserted central catheters. By methodologically pairing selection of venous access device with indication, duration, and nature of venous access and specific patient, device, and provider variables (center boxes), scenarios for panelists were created. These scenarios formed the basis for the appropriateness indications.