

## AORN NON-RESEARCH EVIDENCE APPRAISAL TOOL

DATE
REVIEWER
APPRAISAL SCORE

RW#	CITATION						
Does this evidence address the perioperative practice question?  ☐ Yes ☐ No - Do not proceed with evidence appraisal.							
LEVEL OF EVIDENCE							
Systematically developed recommendations from recognized experts based on evidence or consensus opinion that guides members of a professional organization in decision making related to practice or a particular issue of concern		□ LEVEL IV	Clinical Practice Guideline Consensus or Position Statement				
Summary of published literature on a topic of interest that does not include a systematic appraisal of the strength and quality of the evidence		□ LEVEL V	Literature Review				
In-depth analysis of an individual, group, social unit, issue, or event		□ LEVEL V	Case Report				
Advice from an individual(s) with knowledge and expertise on a particular topic or issue		□ LEVEL V	Expert Opinion				
Initiative with a goal to improve the processes or outcome of care being delivered within a particular institution		□ LEVEL V	Organizational Experience				
ADDITIONAL CO	NAMA ATAITO.						
ADDITIONAL CO	DIVINIENTS.						

QUALITY OF EVIDENCE	A HIGH	B GOOD	C LOW	NA
CLINICAL PRACTICE GUIDELINE/POSITION STATEMENT				
Was the purpose of the guideline or position statement clearly stated?				
• Was the guideline or position statement developed, reviewed, or revised within the past five years?				
<ul> <li>Were the stakeholders involved in the development of the guideline or position statement representative of the specialty?</li> </ul>				
<ul> <li>Were the groups to which the recommendations apply and do not apply clearly defined?</li> </ul>				
<ul><li>Was the strategy for developing the guideline or position statement rigorous?</li></ul>				
<ul> <li>Was there a reproducible literature search or other systematic method used to search for evidence?</li> </ul>				
<ul> <li>Was a rating scheme or grading method used to determine the quality and strength of the evidence included in the guideline or position statement?</li> </ul>				
<ul> <li>Was there an objective description of the type of studies or the consensus process used to support the recommendations?</li> </ul>				
• Were the recommendations of the author(s) unbiased and consistent with the literature reviewed?				
<ul> <li>Were the strengths and limitations of the body of evidence clearly described?</li> </ul>				
<ul> <li>Were the supporting references the most current available?</li> </ul>				
<ul> <li>Were the supporting references relevant to the recommendations?</li> </ul>				
Was the guideline or position statement subjected to a peer review process?				
LITERATURE REVIEW				
Was the purpose of the literature review clearly stated?				
<ul> <li>Did the author(s) identify what is known and not known about the practice question and how the literature review will address any gaps in knowledge?</li> </ul>				
Were the supporting references the most current available?				
Were the supporting references relevant to the subject being reviewed?				
• Did the author(s) provide a meaningful analysis and synthesis of the literature reviewed?				
<ul> <li>Were conclusions of the author(s) unbiased and consistent with the literature reviewed?</li> </ul>				
<ul> <li>Were the findings of the literature review accurately summarized in tables or figures?</li> </ul>				
Were recommendations made for future practice or study?				
CASE REPORT				
Was the purpose of the case report clearly stated?				
Was the case report clearly presented?				
Were the findings of the case report evidence based?				
Was follow-up sufficiently long and complete?				
Was there a literature review?				
Did the author(s) provide recommendations for practice?				
<ul> <li>Were the recommendations for practice clearly stated and linked to the findings of the case report?</li> </ul>				
EXPERT OPINION				
Has the individual published or presented on the topic?				
Was the individual opinion evidence based?				
Was the individual opinion clearly stated?				
Was the individual opinion unbiased and consistent with the evidence?				
ORGANIZATIONAL EXPERIENCE				
<ul> <li>Was the aim of the organizational project clearly stated and focused on assessing and improving current practice?</li> </ul>				
Was the methodology of the project adequately described?				
Were process or outcome measures for the organizational project identified?				
Were the results of the organizational project adequately described?				
Were components of cost/benefit analysis described?				
Were multiple sites involved?				
FINAL QUALITY SCORE				