

Narrative Review Checklist

Section/Topic	Item No	Item	Reported on Page Number/Line Number	Reported on Section/Paragraph
TITLE				
Title	Title	Identify the report as a Narrative Review or Literature Review.	Page number 1 Line number 2	Title
ABSTRACT				
Structured summary	Abstract	Provide a structured summary with the subsections as: Background and Objective, Methods, Key Content and Findings, Conclusions.	Page number 3 Line number 41-66	Abstract
INTRODUCTION				
Rationale/background	1. Introduction	Describe the rationale for the review in the context of what is already known.	Page number 5 Line number 121-124	Section 1 Paragraph 9
Objectives	1. Introduction	Specify the key question(s) identified for the review topic.	Page number 5 Line number 124-126	Section 1 Paragraph 9
METHODS				
Research selection	2. Methods	Specify the process for identifying the literature search (eg, years considered, language, publication status, study design, and databases of coverage).	Page number 2 Line number 128-146	Section 2 Paragraph 1-3
DISCUSSION/SUMMARY				
Narrative	3. AI in periodontology 4. AI in implantology 5. ChatGPT in periodontology 6. AI in dental practice	Discuss: 1) research reviewed including fundamental or key findings, 2) limitations and/or quality of research reviewed, and 3) need for future research.	Page number 6-11 Line number 148-315	Section 3-6
Summary	7. Conclusion	Provide an overall interpretation of the narrative review in the context of clinical practice for health professionals, policy development and implementation, or future research.	Page number 11 Line number 317-325	Section 7 Paragraph 1

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*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.