# Narrative Review Checklist

| Section/Topic       | Item No | Item                                                                 | Reported on Page Number/Line Number | Reported on Section/Paragraph |
|---------------------|---------|----------------------------------------------------------------------|-------------------------------------|------------------------------|
| **TITLE**           | 1       | Identify the report as a Narrative Review or Literature Review.      | page 1 line 3                      | title page                   |
| **ABSTRACT**        | 2       | Provide a structured summary with the subsections as: objective, background, methods, conclusion (1). | Page 2                             | Abstract                     |
| **INTRODUCTION**    | 3       | Describe the rationale for the review in the context of what is already known. | page 3/lines 75-88                 | Introduction/paragraph 1     |
| Rationale/background | 4       | Specify the key question(s) identified for the review topic.         | page 3/lines 88-page 4 lines 94-97 | Introduction/paragraph 1     |
| **METHODS**         | 5       | Specify the process for identifying the literature search (e.g., years considered, language, publication status, study design, and databases of coverage). | The literature published in PUBMED from 2000-2021 with key Mechanistic target of rapamycin (mTOR); AKT; drug resistance; DNA damage response; immunotherapy; programmed death ligand 1 (PD-L1); DNA repair; radioimmunotherapy | Keywords                      |
| **DISCUSSION/SUMMARY** | 6      | Discuss: 1) research reviewed including fundamental or key findings, 2) limitations and/or quality of research reviewed, and 3) need for future research. | page 15/lines 460-page 16 lines 476 | Concluding remarks            |
| Summary             | 7       | Provide an overall interpretation of the narrative review in the context of clinical practice and/or the Nutrition Care Process for registered dietitian nutritionists, clinical practice for other health professionals, policy development and implementation, or future research. | page 15/lines 460-page 16 lines 476 | concluding remarks            |

Reference
1. Green BN, Johnson CD, Adams A. Writing narrative literature reviews for peer-reviewed journals: secrets of the trade. J Sports Chiropr Rehabil 2001;15:5–19.

*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.*
