| Section/Topic       | Item No | Item                                                                                                                                   | Reported on Page Number/Line Number | Reported on Section/Paragraph |
|---------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------------------|
| TITLE               |         |                                                                                                                                        |                                     |                              |
| Title               | 1       | Identify the report as a Narrative Review of …                                                                                         | page 1, line 1                      | Title page                   |
| ABSTRACT            |         |                                                                                                                                        |                                     |                              |
| Unstructured summary| 2       | Provide an unstructured summary including, as applicable: background, objective, brief summary of narrative review and implications for future research, and clinical practice or policy development. | page 3-4, line 53-75               | Abstract                     |
| INTRODUCTION        |         |                                                                                                                                        |                                     |                              |
| Rationale/background| 3       | Describe the rationale for the review in the context of what is already known.                                                           | page 4-6, line 78-129               | 1. Background on the         |
| Objectives          | 4       | Specify the key question(s) identified for the review topic.                                                                             | page 7, line 130-133               | 1. Background on the         |
| METHODS             |         |                                                                                                                                        |                                     |                              |
| Research selection  | 5       | Specify the process for identifying the literature search (eg, years considered, language, publication status, study design, and databases of coverage). | page 7, line 136-140               | 2. Method used for literature search |
| DISCUSSION/SUMMARY  |         |                                                                                                                                        |                                     |                              |
| Narrative           | 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 7-18, line 142-396            | 3. Cell biology of CNS penetration by the |                         |
|                     |         |                                                                                                                                        |                                     | ^L.adhesive blast cell         | 3. Cell biology of CNS penetration by the |                         |
| 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 18-28, line 398-620          | 4. Diagnosis and management of CNS disease in acute leukemias. |                         |
|                     |         |                                                                                                                                        |                                     | 5. Treating |                         |

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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.