**S2 Table. Selection criteria for evidence-based guidelines**

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| **Inclusion Criteria** | **Rationale for Selection Criteria** | **Exclusion Criteria** |
| 1. Systematically developed guidelines, including a review of literature and clearly identified recommendations
 | 1. Guidelines should be evidence-based and provide clear recommendations for use in clinical practice
 | 1. Guidelines with no literature review or no clearly identified recommendations
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| 1. Guidelines published in peer-reviewed scientific journals
 | 1. Guidelines should be part of scientific literature
 | 1. Guidelines not published in peer-reviewed scientific journals
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| 1. Guidelines with reference list included
 | 1. Guidelines should be based on published scientific evidence
 | 1. Guidelines with no reference list
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| 1. Guidelines published in English
 | 1. Adequate knowledge of language required for review and appraisal of guidelines
 | 1. Guidelines published in other languages besides English
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| 1. Guidelines with full text available
 | 1. Full text required for complete review and appraisal of guideline
 | 1. Guidelines with no full text available
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| 1. Guidelines with recent date of publication (January 2012-June 2017), including updated guidelines
 | 1. Guideline should be current and updated based on recent literature
 | 1. Guidelines with older date of publication (< 2012) with no recent update
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| 1. Guidelines focused on adults with diagnosis of cancer (any type, stage or treatment phase)
 | 1. Recommendations may differ for pediatric or adolescent cancers, healthy population, and other conditions
 | 1. Guidelines focused on pediatric or adolescent cancer populations, cancer prevention or non-cancer diagnoses
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| 1. Guidelines including at least one recommendation related to physical activity or physical exercise parameter (including frequency, intensity, duration and/or type)
 | 1. Review focus is on physical activity, defined as “any bodily movement produced by skeletal muscles that results in energy expenditure” ([5](#_ENREF_5))
 | 1. Guidelines focused on pharmaceutical, surgical or therapeutic (including rehabilitation) management of cancer or assessment related to exercise (risk assessment, exercise testing)
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