| **Section and Topic** | **Item No** | **Checklist item** | **Reported on Page Number/Line Number** | **Reported on Section/Paragraph** |
| --- | --- | --- | --- | --- |
| **TITLE** | | |  |  |
| Title | 1 | Identify the report as a systematic review. | Page 1, Line 3-4 | Title |
| **ABSTRACT** | | |  |  |
| Abstract | 2 | See the PRISMA 2020 for Abstracts checklist. | Page 1, Line 8 - Page 2, Line 22 | Abstract |
| **INTRODUCTION** | | |  |  |
| Rationale | 3 | Describe the rationale for the review in the context of existing knowledge. | Page 2, Line 25 - Page 3, Line 45 | Introduction |
| Objectives | 4 | Provide an explicit statement of the objective(s) or question(s) the review addresses. | Page 3, Line 46-55 | Introduction |
| **METHODS** | | |  |  |
| Eligibility criteria | 5 | Specify the inclusion and exclusion criteria for the review and how studies were grouped for the syntheses. | Page 7, Line 140-144 | Methods - Literature search and selection |
| Information sources | 6 | Specify all databases, registers, websites, organisations, reference lists and other sources searched or consulted to identify studies. Specify the date when each source was last searched or consulted. | Page 7, Line 127-138 | Methods - Literature search and selection |
| Search strategy | 7 | Present the full search strategies for all databases, registers and websites, including any filters and limits used. | Page 7, Line 127-138 | Methods - Literature search and selection |
| Selection process | 8 | Specify the methods used to decide whether a study met the inclusion criteria of the review, including how many reviewers screened each record and each report retrieved, whether they worked independently, and if applicable, details of automation tools used in the process. | Page 7, Line 139-140; Page 10, Line 218-221 | Methods - Literature search and selection; Methods - Literature Quality Assessment and Coding |
| Data collection process | 9 | Specify the methods used to collect data from reports, including how many reviewers collected data from each report, whether they worked independently, any processes for obtaining or confirming data from study investigators, and if applicable, details of automation tools used in the process. | Page 10, Line 218-221 | Methods - Literature Quality Assessment and Coding |
| Data items | 10a | List and define all outcomes for which data were sought. Specify whether all results that were compatible with each outcome domain in each study were sought (e.g. for all measures, time points, analyses), and if not, the methods used to decide which results to collect. | Page 9, Line 197-203 | Methods - Literature Quality Assessment and Coding |
| 10b | List and define all other variables for which data were sought (e.g. participant and intervention characteristics, funding sources). Describe any assumptions made about any missing or unclear information. | Page 9, Line 197-203 | Methods - Literature Quality Assessment and Coding |
| Study risk of bias assessment | 11 | Specify the methods used to assess risk of bias in the included studies, including details of the tool(s) used, how many reviewers assessed each study and whether they worked independently, and if applicable, details of automation tools used in the process. | Page 9, Line 185-190 | Methods - Literature Quality Assessment and Coding |
| Effect measures | 12 | Specify for each outcome the effect measure(s) (e.g. risk ratio, mean difference) used in the synthesis or presentation of results. | Page 18, Line 273-274 | Methods - Data Processing |
| Synthesis methods | 13a | Describe the processes used to decide which studies were eligible for each synthesis (e.g. tabulating the study intervention characteristics and comparing against the planned groups for each synthesis (item #5)). | Page 18, Line 275-279 | Methods - Data Processing |
| 13b | Describe any methods required to prepare the data for presentation or synthesis, such as handling of missing summary statistics, or data conversions. | Page 9, Line 201-203 | Methods - Literature Quality Assessment and Coding |
| 13c | Describe any methods used to tabulate or visually display results of individual studies and syntheses. | Page 8, Line 149-183; Page 10, Line 223 | Figure 1; Table 2 |
| 13d | Describe any methods used to synthesize results and provide a rationale for the choice(s). If meta-analysis was performed, describe the model(s), method(s) to identify the presence and extent of statistical heterogeneity, and software package(s) used. | Page 17, Line 254-262; Page 18, Line 273 | Methods - Model Selection; Methods - Data Processing |
| 13e | Describe any methods used to explore possible causes of heterogeneity among study results (e.g. subgroup analysis, meta-regression). | Page 18, Line 275-276 | Methods - Data Processing |
| 13f | Describe any sensitivity analyses conducted to assess robustness of the synthesized results. | Not Applicable | Not Applicable |
| Reporting bias assessment | 14 | Describe any methods used to assess risk of bias due to missing results in a synthesis (arising from reporting biases). | Page 18, Line 264-271 |  |
| Certainty assessment | 15 | Describe any methods used to assess certainty (or confidence) in the body of evidence for an outcome. | Not Applicable | Not Applicable |
| **RESULTS** | | |  |  |
| Study selection | 16a | Describe the results of the search and selection process, from the number of records identified in the search to the number of studies included in the review, ideally using a flow diagram. | Page 7, Line 144-146; Page 8, Line 149-183 | Methods - Literature search and selection; Figure 1 |
| 16b | Cite studies that might appear to meet the inclusion criteria, but which were excluded, and explain why they were excluded. | Page 8, Line 149-183 | Figure 1 |
| Study characteristics | 17 | Cite each included study and present its characteristics. | Page 10, Line 223 - Page 16, Line 238 | Table 2 |
| Risk of bias in studies | 18 | Present assessments of risk of bias for each included study. | Page 10, Line 223 - Page 16, Line 238 | Table 2 |
| Results of individual studies | 19 | For all outcomes, present, for each study: (a) summary statistics for each group (where appropriate) and (b) an effect estimate and its precision (e.g. confidence/credible interval), ideally using structured tables or plots. | Page 10, Line 223 - Page 16, Line 238 | Table 2 |
| Results of syntheses | 20a | For each synthesis, briefly summarise the characteristics and risk of bias among contributing studies. | Page 23, Line 335-337; Page 24, Line 360 - Page 26, Line 364 | Results - Main Effects Analysis (Table 5); Results - Moderator Analyses (Tables 6-8) |
| 20b | Present results of all statistical syntheses conducted. If meta-analysis was done, present for each the summary estimate and its precision (e.g. confidence/credible interval) and measures of statistical heterogeneity. If comparing groups, describe the direction of the effect. | Page 23, Line 335-337; Page 24, Line 360 - Page 26, Line 364 | Results - Main Effects Analysis (Table 5); Results - Moderator Analyses (Tables 6-8) |
| 20c | Present results of all investigations of possible causes of heterogeneity among study results. | Page 19, Line 299-300; Page 24, Line 360 - Page 26, Line 364 | Results - Heterogeneity Analysis (Table 3); Results - Moderator Analyses (Tables 6-8) |
| 20d | Present results of all sensitivity analyses conducted to assess the robustness of the synthesized results. | Not Applicable | Not Applicable |
| Reporting biases | 21 | Present assessments of risk of bias due to missing results (arising from reporting biases) for each synthesis assessed. | Page 19, Line 302 - Page 20, Line 310; Page 22, Line 323 | Results - Publication Bias Evaluation; Table 4 |
| Certainty of evidence | 22 | Present assessments of certainty (or confidence) in the body of evidence for each outcome assessed. | Not Applicable | Not Applicable |
| **DISCUSSION** | | |  |  |
| Discussion | 23a | Provide a general interpretation of the results in the context of other evidence. | Page 27, Line 369 - Page 28, Line 397 | Discussion - The Relationship Between Psychological Resilience and Subjective Well-being |
| 23b | Discuss any limitations of the evidence included in the review. | Page 31, Line 466-471, 479-491 | Discussion - Limitations and Future Directions |
| 23c | Discuss any limitations of the review processes used. | Page 31, Line 472-484; Page 32, Line 492-495 | Discussion - Limitations and Future Directions |
| 23d | Discuss implications of the results for practice, policy, and future research. | Page 32, Line 496-504 | Discussion - Limitations and Future Directions |
| **OTHER INFORMATION** | | |  |  |
| Registration and protocol | 24a | Provide registration information for the review, including register name and registration number, or state that the review was not registered. | Page 33, Line 529-530 | Statements - Registration and Protocol |
| 24b | Indicate where the review protocol can be accessed, or state that a protocol was not prepared. | Page 34, Line 531 | Statements - Registration and Protocol |
| 24c | Describe and explain any amendments to information provided at registration or in the protocol. | Page 34, Line 531-532 | Statements - Registration and Protocol |
| Support | 25 | Describe sources of financial or non-financial support for the review, and the role of the funders or sponsors in the review. | Page 33, Line 518-520 | Statements - Funding Statement |
| Competing interests | 26 | Declare any competing interests of review authors. | Page 33, Line 528 | Statements - Conflicts of Interest |
| Availability of data, code and other materials | 27 | Report which of the following are publicly available and where they can be found: template data collection forms; data extracted from included studies; data used for all analyses; analytic code; any other materials used in the review. | Page 33, Line 526 | Statements - Availability of Data and Materials |

\*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.