Appendix I: Search strategies

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| **Data bases** | **Search strategies** |
| CINAHL  Data searched:  May 2, 2022 and October 18, 2022 | suffering  AND (MH "Palliative Care") OR TI ( "palliative care" or "end of life care" or "terminal care" or dying ) OR AB ( "palliative care" or "end of life care" or "terminal care" or dying ) AND (MH "Spiritual Care") OR TI ( "spiritual care" or spirituality or "spiritual needs" or "existential care" ) OR AB ( "spiritual care" or spirituality or "spiritual needs" or "existential care" ) AND (**Restringir por Subject Age:**- adult: 19-44 years OR aged: 65+ years OR aged, 80 & over or  middle aged: 45-64 years  (Results= 56) |
| PyscINFO  Data searched:  May 20, 2022 and October 18, 2022 | ((**Any Field**: ("palliative care") *OR* **Any Field**: ("end of life care") *OR* **Any Field**: ("terminal care") *OR* **Any Field**: (dying))) *AND* ((**Any Field**: (suffering))) *AND* ((**Any Field**: ("spiritual care") *OR* **Any Field**: (spirituality) *OR* **Any Field**: ("spiritual needs") *OR* **Any Field**: ("existential care"))) *AND* **Age Group**: Adulthood (18 yrs & older)  (Results= 99) |
| PUBMED  Data searched: October 18, 2022 | (“palliative care” [Mesh] OR “palliative care”) AND ((“spirituality” [Mesh] OR “spirituality”) OR (“spiritual therapies” [Mesh] OR “spiritual therapies”) OR (“spiritual care” OR “existential care”)) AND (Suffering OR “spiritual needs”)  (Results=368) |
| EMBASE  Data searched: October 18, 2022  (ABCD USP) | ('palliative therapy'/exp OR 'palliative therapy') AND (Spirituality OR 'spiritual healing'/exp OR 'spiritual healing' OR 'spiritual therapies' OR 'spiritual care'/exp OR 'spiritual care' OR 'existential care') AND ('suffering'/exp OR suffering OR 'spiritual needs') AND ([adult]/lim OR [aged]/lim OR [middle aged]/lim OR [very elderly]/lim OR [young adult]/lim)  (Results=202) |
| Scopus  Data searched: October 18, 2022  (ABCD USP) | ("palliative care" OR “palliative therapy”) AND  ( spirituality  OR  "spiritual therapies"  OR  "spiritual care"  OR  "existential care" )  AND  ( suffering  OR  "spiritual needs" )  AND  ( adult  OR  adults  OR  aged ) )  (Results=229) |
| Web of science  Data searched: October 18, 2022  (ABCD USP) | (“palliative care” OR “palliative therapy”) AND (spirituality OR “spiritual therapies” OR “spiritual care” OR “existential care”) AND (Suffering OR “spiritual needs”) AND (Adult OR Adults OR Aged)  (Results= 68) |
| LILACS  Data searched: October 26, 2022 | (mh:("Cuidados Paliativos")) OR "cuidados paliativos" OR "palliative care" AND ( mh:("Angústia Psicológica")) OR sofrimento OR sufrimiento OR suffering AND ( mh:("Espiritualidade")) OR spirituality OR spiritualidad OR espiritualidade OR "CUIDADO ESPIRITUAL" OR "SPIRITUAL CARE" OR "EXISTENTIAL CARE" AND ( db:("LILACS") AND limit:("aged" OR "adult"))  (Results= 76) |
| CUIDEN  Data searched: October 26, 2022 | ("cuidados paliativos") AND((("sofrimento") OR("sufrimiento"))AND(("spirituality")OR("spiritualidad")))  (Results= 7) |
| Cochrane Library  Data searched: October 26, 2022 | (“palliative care” OR “palliative therapy”) AND (spirituality OR “spiritual therapies” OR “spiritual care” OR “existential care”) AND (Suffering OR “spiritual needs”) AND (Adult OR Adults OR Aged)  (Results= 39) |

Appendix II: Search strategies

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| **Grey literature** | **Search strategies** |
| RCAAP  Data searched: October 19, 2022 | ((“palliative care” OR “palliative therapy”) AND (spirituality OR “spiritual therapies” OR “spiritual care” OR “existential care”) AND (Suffering OR “spiritual needs”) AND (Adult OR Adults OR Aged)).  (Results=32) |
| DART- Europe  Data searched: October 19, 2022 | Palliative care AND spirituality AND suffering  (Results=6) |
| TESIS Capes  Data searched: October 19, 2022 | Cuidados paliativos AND espiritualidade AND sofrimento  (Results=5) |
| Cybertesis  Data searched: October 19, 2022 | Palliative care AND spirituality AND suffering  (Results=3) |
| Cybertesis  Data searched: October 19, 2022 | "Cuidado paliativo" y "espiritualidad" y "sufrimiento" y "adulto" y "adulto mayor"  (Results=9) |
| TESEO  Data searched: October 19, 2022 | Cuidado paliativo y espiritualidad y sufrimiento (Título y resumen)  (Results=8) |
| PROQUEST (Tesis y tesina)  Data searched: October 19, 2022 | AB (Palliative care) AND (spirituality) AND (suffering) AND (adults) AND (Aged)  (Results= 9) |
| Google Scholar  Data searched: October 26, 2022 | ("cuidadosPaliativos")AND((("sofrimento")OR("sufrimiento"))AND(("spirituality")OR("espiritualidade"))) AND (adult OR adulto OR meia-idade OR "middle age" OR aged OR elder OR idosos) AND filetype: .doc OR .txt OR .rtf OR .pdf OR .epub OR .html  (Results= 38) |
| No time limit, no language limit | |