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Jl. Perintis Kemerdekaan VIII No. 24 Telp. (0411) 582104. Fax. (0411) 582104 Email: info@stikesnh.ac.id

REKOMENDASI PESETUJUAN ETIK

Nomor:697/STIKES-NH/KEPK/XII/2022

Dengan ini menyatakan bahwa protocol dan dokumentasi yang berhubungan dengan protokol berikut ini telah mendapatkan persetujuan Etik:

| No Protokol IT Peneliti Utama | SK no 674 STIKES-NH/BAU/X/2018 Kamelia R | No. Sponsor Protokol Sponsor T | idak Ada |
|--|---|--|---------------------------|
| Judul Penelitian | Efektifitas Spiritual Care Terhadap Penuru Pasien Acute Coronary Syndrom | ınan Kecemasaı | n Dan Depresi |
| No. Versi Protokol | | Tanggal Ve | ersi 12 Desember 2022 |
| | | Tanggal Ve | ersi 12 Desember 2022 |
| Tempat UPTD SPF SDN 48 Latappareng | | | |
| Jenis Review | Exempted Expedited Fullboard | Masa berl sejak terbit rekomenda sampai penelitian berakhir | nya review lanjut |
| Ketua Komisi Etik Penelitian | Nama, Dr. Suarnianti, SKM.,S.Kep.,Ns.,M.Kes | Tanda Tap | gan Tanggal |
| Skertaris Komisi Etik Penelitian | Nama Indah Restika BN, S.Kep.,Ns.,M.Kep | Tanda Tang | anggal *SANUODII MARIE |

- a) Menyerahkan Amandemen Protokol Untuk Persetujuan sebelum di implementasikan
- b) Menyerhakan laporan SAE ke komisi Etika 24 jam dan dilengkapi dalam 7 hari dan lapor SUSAR dalam 72 jam setelah peneliti utama menerima laporan
- Menyerahkan laporan kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
- d) Menyerhakan laporan akhir setelah penelitian berakhir
- e) Melaporkan penyimpangan dari protocol yang di setujui (protokol deviation/violation)

| emua peraturan yang ditentukanNo. |
|-----------------------------------|
| : III-001/STIKES-NH/FRM/KEP |
| : 01 /01/2019 |
| : 00 |
| |



YAYASAN NGESTI WIDHI HUSADA LEMBAGA PENELITIAN DAN PENGABDIAN MASYARAKAT SEKOLAH TINGGI ILMU KESEHATAN KENDAL

(LPPM STIKES KENDAL)

Jl. Lauf No 31 Kendal leip (0294) 381343 384038 fax (0294) 381834Kendal Java Tengah 51311. http://sitkeskendal.ac.id - email: sitkes_kendal@yehoc.com

Kendal, 17 Desember 2022

Nomor : 495/LPPMST1KES/X11/2022

Lampiran :-

Perihal : Letter of Acceptance

Yth. Sdr/i. Kamelia Rupeng, Kadek Ayu Erika, Andi Masyita Irwan.

dii

Tempot

Dengan ini Kami memberitahukan bahwa manuskrip yang telah dikirimkan dengan judul:

"Efektivitas Spiritual Care terhadap Penurunan Kecemasan dan Depresi Pasien Acuts Coronary Syndrome (Acs): A Systematic Review"

Dinyatskan Diterima dan akan terbit dalam Jurud Kepemwatan Volume 15 No 1 Maret 2023 yang diterbitkan oleh LPPM Sekolah Tinggi Ilmu Kesehatan Kendal. Perlu kami sampaikan berdasarkan SK Direktur Jendral Penguat Riset dan Pengembangan Kemenristekdikti no 148/M/KPT/2020 tanggal 3 Agustus 2020 tentang hasil akreditasi jurual ilmiah periode II tahun 2020 bahwa Jurual Keperawatan telah terakreditasi dari peringkat 4 menjadi peringkat 3, Sejak Volume 12 No 1 tahun 2020 hingga volume 16 nomor 1 tahun 2024.

Demikian pemberitahaan ini kami sampaikan. Atas perhatian dan kerjasamanya, kami ucapkan terimakasih

Ketua LPPM STIKES Kendal

s. I-mana PH, M.Kep., Sp.Kep

LPPM Sekolah Tinggi Hmu Kesehatan Kendal Jln. Laut 31A Kendal 51311 Kendal Telp.(0294) 381343 fax (0294) 381834 e-mail: lppm.stikeskendal@gmail.com



CASP Checklist: 10 questions to help you make sense of a Systematic Review

How to use this appraisal tool: Three broad issues need to be considered when appraising a systematic review study:

Are the results of the study valid? (Section A)
What are the results? (Section B)
Will the results help locally? (Section C)

The 10 questions on the following pages are designed to help you think about these issues systematically. The first two questions are screening questions and can be answered quickly. If the answer to both is "yes", it is worth proceeding with the remaining questions. There is some degree of overlap between the questions, you are asked to record a "yes", "no" or "can't tell" to most of the questions. A number of italicised prompts are given after each question. These are designed to remind you why the question is important. Record your reasons for your answers in the spaces provided.

About: These checklists were designed to be used as educational pedagogic tools, as part of a workshop setting, therefore we do not suggest a scoring system. The core CASP checklists (randomised controlled trial & systematic review) were based on JAMA 'Users" guides to the medical literature 1994 (adapted from Guyatt GH, Sackett DL, and Cook DJ), and piloted with health care practitioners.

For each new checklist, a group of experts were assembled to develop and pilot the checklist and the workshop format with which it would be used. Over the years overall adjustments have been made to the format, but a recent survey of checklist users reiterated that the basic format continues to be useful and appropriate.

Referencing: we recommend using the Harvard style citation, i.e.: *Critical Appraisal Skills Programme (2018). CASP (insert name of checklist i.e. Systematic Review) Checklist. [online] Available at: URL. Accessed: Date Accessed.*

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Paper for appraisal and reference: Section A: Are the results of the review valid? 1. Yes HINT: An issue can be "focused" In terms of Can"t Tell the population studied • the intervention given No • the outcome considered Comments: 2. Did the authors look for Yes HINT: "The best sort of studies" would the right type of papers? • address the review's question Can"t Tell • have an appropriate study design (usually RCTs for papers evaluating No interventions) Comments: Is it worth continuing? 3. Do you think all the Yes HINT: Look for important, relevant · which bibliographic databases were studies were included? Can"t Tell used • follow up from reference lists No · personal contact with experts · unpublished as well as published studies · non-English language studies Comments: 4. Did the review"s authors HINT: The authors need to consider Yes



do enough to assess the rigour of the studies they have quality of the included identified. Lack of rigour may affect the Can"t Tell studies" results ("All that glisters is not studies? gold" Merchant of Venice - Act II No Scene 7) Comments: 5. If the results of the review HINT: Consider whether Yes have been combined, was · results were similar from study to it reasonable to do so? Can"t Tell study · results of all the included studies are No clearly displayed · results of different studies are similar · reasons for any variations in results are discussed Comments: Section B: What are the results? 6. What are the overall results of the review? **HINT: Consider** • If you are clear about the review"s "bottom line" results • what these are (numerically if appropriate) · how were the results expressed (NNT, odds ratio etc.) Comments: 7. How precise are the results? HINT: Look at the confidence intervals, if



| Comments: | |
|--|---|
| Section C: Will the results help to | ocally? |
| 8. Can the results be applied to the local population? | Yes Can"t Tell No HINT: Consider whether • the patients covered by the review could be sufficiently different to your population to cause concern • your local setting is likely to differ much from that of the review |
| Comments: | |
| 9. Were all important outcomes considered? | Yes Can"t Tell No HINT: Consider whether there is other information you would like to have seen |
| Comments: | |
| 10. Are the benefits worth the harms and costs? | Yes Can"t Tell No HINT: Consider even if this is not addressed by the review, what do you think? |
| Comments: | |

PRISMA 2020 for Abstracts Checklist

| Section and Topic | Item | Checklist item | Reported (Yes/No) |
|-------------------------|----------|--|-------------------|
| TITLE | | | |
| Title | 1 | Identify the report as a systematic review. | Yes |
| | | BACKGROUND | |
| Objectives | 2 | Provide an explicit statement of the main objective(s) or question(s) the review addresses. | Yes |
| | | METHODS | |
| Eligibility criteria | 3 | Specify the inclusion and exclusion criteria for the review. | Yes |
| Information sources | 4 | Specify the information sources (e.g. databases, registers) used to identify studies and the date when eachwas last searched. | Yes |
| Risk of bias | 5 | Specify the methods used to assess risk of bias in the included studies. | Yes |
| Synthesis of results | 6 | Specify the methods used to present and synthesise results. | Yes |
| | <u> </u> | RESULTS | |
| Included studies | 7 | Give the total number of included studies and participants and summarise relevant characteristics of studies. | Yes |
| Synthesis of results | 8 | Present results for main outcomes, preferably indicating the number of included studies and participants for each. If meta-analysis was done, report the summary estimate and confidence/credible interval. If comparinggroups, indicate the direction of the effect (i.e. which group is favoured). | Yes |
| | L | DISCUSSION | |
| Limitations of evidence | 9 | Provide a brief summary of the limitations of the evidence included in the review (e.g. study risk of bias, inconsistency and imprecision). | No |
| Interpretation | 10 | Provide a general interpretation of the results and important implications. | Yes |
| OTHER | | | |
| Funding | 11 | Specify the primary source of funding for the review. | No. |
| Registration | 12 | Provide the register name and registration number. | No |

From: Page MJ, McKenzie JE, Bossuyt PM, Boutron I, Hoffmann TC, Mulrow CD, et al. The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. BMJ 2021;372:n71. doi: 10.1136/bmj.n71

| Section and Topic | Item # | Checklist item | Location where item is reported |
|-------------------|-----------|----------------|---------------------------------|
| TITLE | | | |

| Section and Topic | Item # | Checklist item | Location where item is reported |
|-------------------------------|-----------|--|---------------------------------|
| Title | 1 | Identify the report as a systematic review. | 1 |
| ABSTRACT | | | |
| Abstract | 2 | See the PRISMA 2020 for Abstracts checklist. | Lampiran |
| INTRODUCTION | 1 | | |
| Rationale | 3 | Describe the rationale for the review in the context of existing knowledge. | 4-6 |
| Objectives | 4 | Provide an explicit statement of the objective(s) or question(s) the review addresses. | 7-8 |
| METHODS | - I | | |
| Eligibility criteria | 5 | Specify the inclusion and exclusion criteria for the review and how studies were grouped for the syntheses. | 45-46 |
| 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. | 46-47 |
| Search strategy | 7 | Present the full search strategies for all databases, registers and websites, including any filters and limits used. | 46-51 |
| 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. | 51-52 |
| 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. | 52-53 |
| 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. | - |
| | 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. | - |
| 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. | 51-52 |
| 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. | |
| 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)). | 45-46 |
| | 13b | Describe any methods required to prepare the data for presentation or synthesis, such as handling of missing summary statistics, or data conversions. | 55 |
| | 13c | Describe any methods used to tabulate or visually display results of individual studies and syntheses. | 55 |
| | 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. | 55 |
| | 13e | Describe any methods used to explore possible causes of heterogeneity among study results (e.g. subgroup analysis, meta-regression). | 56 |
| | 13f | Describe any sensitivity analyses conducted to assess robustness of the synthesized results. | 56 |
| Reporting bias assessment | 14 | Describe any methods used to assess risk of bias due to missing results in a synthesis (arising from reporting biases). | 56 |
| Certainty assessment | 15 | Describe any methods used to assess certainty (or confidence) in the body of evidence for an outcome. | 55-56 |
| 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. | 54-55 |

| Section and Topic | Item # | Checklist item | Location where item is reported |
|--|-----------|--|---------------------------------|
| | 16b | Cite studies that might appear to meet the inclusion criteria, but which were excluded, and explain why they were excluded. | 56 |
| Study characteristics | 17 | Cite each included study and present its characteristics. | 58 |
| Risk of bias in studies | 18 | Present assessments of risk of bias for each included study. | 56 |
| 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. | 69 |
| Results of | 20a | For each synthesis, briefly summarise the characteristics and risk of bias among contributing studies. | |
| syntheses | 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. | 64-65 |
| | 20c | Present results of all investigations of possible causes of heterogeneity among study results. | 65 |
| | 20d | Present results of all sensitivity analyses conducted to assess the robustness of the synthesized results. | |
| Reporting biases | 21 | Present assessments of risk of bias due to missing results (arising from reporting biases) for each synthesis assessed. | |
| Certainty of evidence | 22 | Present assessments of certainty (or confidence) in the body of evidence for each outcome assessed. | |
| DISCUSSION | | | |
| Discussion | 23a | Provide a general interpretation of the results in the context of other evidence. | 74-75 |
| | 23b | Discuss any limitations of the evidence included in the review. | 76 |
| | 23c | Discuss any limitations of the review processes used. | 77 |
| | 23d | Discuss implications of the results for practice, policy, and future research. | 77 |
| OTHER INFORMA | TION | | |
| Registration and | 24a | Provide registration information for the review, including register name and registration number, or state that the review was not registered. | - |
| protocol | 24b | Indicate where the review protocol can be accessed, or state that a protocol was not prepared. | - |
| | 24c | Describe and explain any amendments to information provided at registration or in the 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. | - |
| Competing interests | 26 | Declare any competing interests of review authors. | - |
| 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. | - |