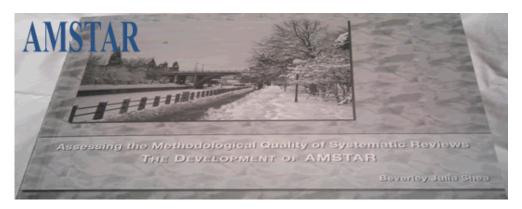
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Publications Checklist Home **About Us FAQs Contact Us AMSTAR Checklist Printer Friendly Version** Article Name: music for anxiety - biopsy 1. Did the research questions and inclusion criteria for the review include the components of PICO? For Yes: Optional (recommended) Population ☐ Timeframe for follow up Yes □ No Intervention Comparator group Outcome 2. Did the report of the review contain an explicit statement that the review methods were established prior to the conduct of the review and did the report justify any significant deviations from the protocol? For Partial Yes: For Yes: The authors state that they had a written As for partial yes, plus the protocol should protocol or guide that included ALL the be registered and should also have following: specified: a meta-analysis/synthesis plan, if ☐ Yes review question(s) appropriate, and Partial Yes No a search strategy a plan for investigating causes of heterogeneity a plan for investigating causes of inclusion/exclusion criteria heterogeneity a risk of bias assessment 3. Did the review authors explain their selection of the study designs for inclusion in the review? For Yes, the review should satisfy ONE of the following:

Explanation for including only RCTs

✓ Yes
No

$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $		
OR Explanation for including both RCTs an	d NRSI	
4. Did the review authors use a comprehe	ensive literature search strategy?	
For Partial Yes (all the following):	For Yes, should also have (all the following):	
✓ searched at least 2 databases (relevant to research question)	searched the reference lists /bibliographies of included studies	☐ Yes ☐ Partial Yes ☑ No
provided key word and/or search strategy	searched trial/study registries	
justified publication restrictions (e.g. language)	$\hfill \square$ included/consulted content experts in the field	
	where relevant, searched for grey literature	
	conducted search within 24 months of completion of the review	
5. Did the review authors perform study s For Yes, either ONE of the following:	selection in duplicate?	
☑ at least two reviewers independently agreed on selection of eligible studies and achieved consensus on which studies to include		✓ Yes □ No
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	gible studies and achieved good agreement ected by one reviewer.	
6. Did the review authors perform data ex	xtraction in duplicate?	
For Yes, either ONE of the following:	and the state of t	■ Va s
✓ at least two reviewers achieved consensus on which data to extract from included studies		✓ Yes No
OR two reviewers extracted data from a sa agreement (at least 80 percent), with the ren	ample of eligible studies and achieved good nainder extracted by one reviewer.	
7. Did the review authors provide a list of		ns?
For Partial Yes:	For Yes, must also have:	
provided a list of all potentially relevant studies that were read in full-text form but excluded from the review	Justified the exclusion from the review of each potentially relevant study	☐ Yes ☐ Partial Yes ☑ No
8. Did the review authors describe the inc	cluded studies in adequate detail?	
For Partial Yes (ALL the following):	For Yes, should also have ALL the following:	
described populations	described population in detail	✓ Yes
described interventions	$\hfill \square$ described intervention in detail (including doses where relevant)	☐ Partial Yes ☐ No
✓ described comparators	described comparator in detail (including doses where relevant)	
✓ described outcomes	described study's setting	

✓ described research designs	timeframe for follow-up	
9. Did the review authors use a satisfactor studies that were included in the review?	ory technique for assessing the risk of bias	s (RoB) in individual
For Partial Yes, must have assessed RoB from	For Yes, must also have assessed RoB from:	
unconcealed allocation, and	allocation sequence that was not truly random, and	☐ Yes✓ Partial Yes
✓ lack of blinding of patients and assessors when assessing outcomes (unnecessary for objective outcomes such as all-cause mortality)	selection of the reported result from among multiple measurements or analyses of a specified outcome	NoIncludes onlyNRSI
NRSI		
For Partial Yes, must have assessed RoB:	For Yes, must also have assessed RoB:	
from confounding, and	$\hfill \square$ methods used to ascertain exposures and outcomes, and	☐ Yes ☐ Partial Yes
from selection bias	selection of the reported result from among multiple measurements or analyses of a specified outcome	□ No□ Includes only RCTs
For Yes Must have reported on the sources of function review. Note: Reporting that the reviewers lo reported by study authors also qualifies	_	☐ Yes ☑ No
11. If meta-analysis was performed did t combination of results? RCTs For Yes:	he review authors use appropriate method	ds for statistical
The authors justified combining the data i	n a meta-analysis	☐ Yes
AND they used an appropriate weighted to adjusted for heterogeneity if present.	echnique to combine study results and	✓ No ☐ No meta-analysis conducted
☐ AND investigated the causes of any hetero	ogeneity	conducted
For NRSI For Yes:		
☐ The authors justified combining the data in a meta-analysis		☐ Yes
☐ AND they used an appropriate weighted technique to combine study results, adjusting for heterogeneity if present		NoNo meta-analysisconducted
AND they statistically combined effect est confounding, rather than combining raw data adjusted effect estimates were not available		Conducted
☐ AND they reported separate summary est	imates for RCTs and NRSI separately when	

both were included in the review

12. If meta-analysis was performed, did the review authors assess the potential impact of RoB in individual studies on the results of the meta-analysis or other evidence synthesis?		
For Yes:		
included only low risk of bias RCTs	☐ Yes	
☐ OR, if the pooled estimate was based on RCTs and/or NRSI at variable RoB, the authors performed analyses to investigate possible impact of RoB on summary estimates of effect.	✓ No No meta-analysis conducted	
13. Did the review authors account for RoB in individual studies when interpreting results of the review?	/ discussing the	
For Yes:		
☐ included only low risk of bias RCTs	✓ Yes No	
✓ OR, if RCTs with moderate or high RoB, or NRSI were included the review provided a discussion of the likely impact of RoB on the results		
14. Did the review authors provide a satisfactory explanation for, and discussion or observed in the results of the review?	f, any heterogeneity	
For Yes:	_	
☐ There was no significant heterogeneity in the results	☐ Yes ☑ No	
OR if heterogeneity was present the authors performed an investigation of sources of any heterogeneity in the results and discussed the impact of this on the results of the review		
15. If they performed quantitative synthesis did the review authors carry out an acof publication bias (small study bias) and discuss its likely impact on the results of For Yes:		
performed graphical or statistical tests for publication bias and discussed the likelihood and magnitude of impact of publication bias	☐ Yes✓ No☐ No meta-analysis conducted	
16. Did the review authors report any potential sources of conflict of interest, including they received for conducting the review?	iding any funding	
For Yes:		
▼ The authors reported no competing interests OR	✓ Yes	
$\hfill \square$ The authors described their funding sources and how they managed potential conflicts of interest	□ No	
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