

Geosci. Commun. Discuss., referee comment RC2
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Comment on gc-2021-12

Anonymous Referee #2

Referee comment on "Identifying community values related to heat: recommendations for forecast and health risk communication" by Kathryn Lambrecht et al., Geosci. Commun. Discuss., <https://doi.org/10.5194/gc-2021-12-RC2>, 2021

This is a well-written paper on a topic of growing importance. As extreme heat events become more frequent across the world, we should be taking lessons from places like Phoenix where extreme heat is already commonplace and applying them more generally for risk communication. I have only a few suggestions for revision, as follows:

- Introduction: I'd like to call the authors' attention to a recently published paper in *Weather, Climate, and Society* that analyzed Twitter posts on extreme heat from NWS accounts, which would be a relevant citation in the literature review:
<https://doi.org/10.1175/WCAS-D-20-0039.1>
- Methods: I'd suggest providing more information on the coding process: how many coders were involved, and was intercoder reliability measured?

Minor suggestions:

- Page 2, line 32: I'd suggest specifying that extreme heat is the deadliest hazard in the US, which is what the cited reference supports.
- Abstract, line 15: possible typo, should be "community identity"