Reviewer’s report

Title: Season of birth is different in Inuit suicide victims born into Traditional than into Modern Lifestyle. A register study from Greenland.

Version: 3 Date: 15 February 2015

Reviewer: Sarah Fraser

Reviewer’s report:

Minor Essential Revisions.
I appreciate how the article was re-structured. It makes it easier to follow the logic. I also appreciate the different hypotheses that are offered. I know very little about these analyses but I wonder whether the small number of suicides during traditional lifestyle can explain observed differences between seasons.

The english has improved however there are still some sentences that would need revision.

ex: sentences 21-22: (suggestion) spring or summer "are at greater risk of committing suicide"
23: light availability at birth has been "observed in past research"
32: Data "regarding season of birth in the general population" were collected.
36: The suicide rate increased from very low "rates"
consider modifying lines 56-57
line 236 seems to have a mistake- difficult to understand

The paragraph entitled increased suicides is slightly odd as it seems to pull together different types of information within the paragraph without a clear understanding of the point of the paragraph.
other than that the article is fluid and easy to understand.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:
I declare that I have no competing interests