

Review of: "The Relationship Between Overpopulation and Crime Rates in San Andres Island"

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Potential competing interests: No potential competing interests to declare.

It's an interesting topic, and the author explains appropriately the importance of this study on San Andres Island. The literature review is very exhaustive.

The author recognizes ecological limitations for cause-effects implications, but there are other problems with data analysis:

- I don't understand figure 3; it says "*Population Growth and Crime Rates Over Time (2010-2023)*", but it's the same graphic as fig. 1.
- Logistical regression uses the variable "population density." It's not the same as population growth.
- I don't understand Fig. 5 and 6 (less poverty rate and less unemployment rate, more crime rate?)

It's necessary to discuss results more deeply in the discussion.