Review of: "A population-based model for rationing COVID-19 vaccine"

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Potential competing interests: No potential competing interests to declare.

In this paper, author proposes a population-based model for rationing COVID-19 vaccine

The proposed paper approaches an important issue of public health and it can be accepted for publication, but some important corrections must be considered:

- Author should highlight the objectives and contribution of the paper (Introduction).
  In fact, the abstract and the introduction should be restructured

- A Literature Review section should be created.

- Results are described in a displicent way. Tables must be reorganized.
  In addition, data source must be available and a statistical analysis of the results is fundamental and is lacking

- Conclusions are too short and comparisons with results from literature are lacking