

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

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Potential competing interests: No potential competing interests to declare.

The Coronavirus disease 2019 pandemic has caused an intense loss of human life worldwide and presents an extraordinary challenge to public health systems and the world economy. It created an abnormal burden on health workers and it was very emotionally worn out.

Covid 19 is our only weapon to prevent vaccination in the fight against pandema. It has not been clarified that it should be given priority in determining and vaccination of risky groups.

It is also an important issue when the type of vaccine produced with which technology should be used for the risky group. Choosing the type of vaccine is another question that needs to be illuminated.

Apart from diseases, the question of which occupational groups should be vaccinated first is another issue that draws attention in the pandemic.

Thank you for this kind of work for the determination of the priority groups in vaccination.

- 1-Abstract; should be reviewed. The reader should give brief preliminary information about the article.
- 2-The medical terms used should be clarified. Defining the article should also be experienced. (Hyper morbitide?)
- 3-The statistical analysis method should be explained. Should the results obtained be statistically significant. Statistical data should be emphasized in the results.
- 4-The data in Tables should be explained in the discussion with the literature. Discussion Department; Short and slowly written. Should be reconsidered in accordance with the results.
- 5-The main results of the study should be emphasized. Please, state the strengths of the study along with the related limitations which are already stated.
- 6- Please, make some recommendations for the clinical practice based on the results.