

Review of: "Chronic disease treatment default prediction with random sampling optimization."

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Potential competing interests: No potential competing interests to declare.

This work uses five classification-based algorithms to evaluate predictive performance in random sampling on a real-world healthcare dataset of patients suffering from hypertension with comorbidities. Unfortunately, this work suffers from several limitations and is not suitable for publication.

Comments are as follows:

- 1. The novelty of work is weak and the proposed method is ambiguous.
- 2. At the end of introduction, authors should discuss about the proposed method briefly. Also, they should determine the sections of the paper.
- 3. Related works have been presented very briefly.
- 4. Authors should present data sets in Section 3 (Results and Discussions).
- 5. Figures should be presented with more descriptions in the paper.
- 6. Authors first should define evaluation metrics in Section 3. Then, these metrics can be used in the experiments.
- 7. Tables are not numbered correctly in the paper.