

Review of: "Scout TB: An Al Robot for the Screening of Tuberculosis Among Prisoners – A Novel Technique"

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Potential competing interests: No potential competing interests to declare.

This research outlines the creation and implementation of Scout TB, a robotic system powered by artificial intelligence. It has been specifically designed to improve the tuberculosis screening process for prisoners. The challenges and limitations faced by prisoners with respect to TB testing and management have not been clearly defined. To gain a better understanding of these research problems, the challenges faced by prisoners regarding TB screening should be clearly defined. Clearly demonstrate the concept & design of the Scout TB Robot using flowcharts and figures. Explain more detail about the proposed model, such as which types of Al algorithms and machine learning models will be incorporated for analyzing health data and identifying potential health risks among prisoners. Describe in more detail the data source and how to perform and measure the system parameters like accuracy, precision, F1 score, and recall value of the proposed model. The given number of references is insufficient; there should be more references associated with the proposed study, preferably from the last five years.

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