

# MediTech

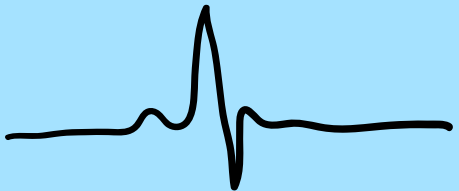


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# Problem Statement

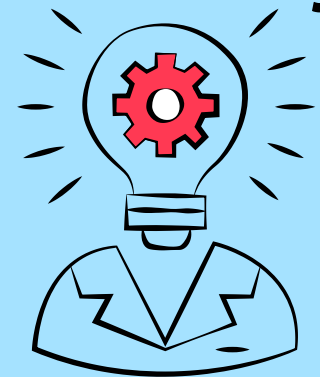
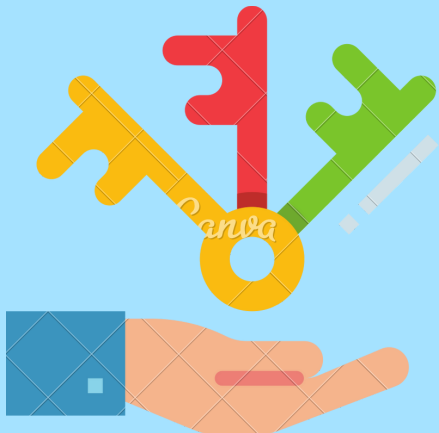
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- 1) People visit hospital for any kind of minor to major disease through this website they can treat themselves
- 2) For obesity and underweight problem they can calculate their BMI
- 3) They do not need to visit doctor for normal diabetes consultation
- 4) Reduces time of Doctor's for disease detection

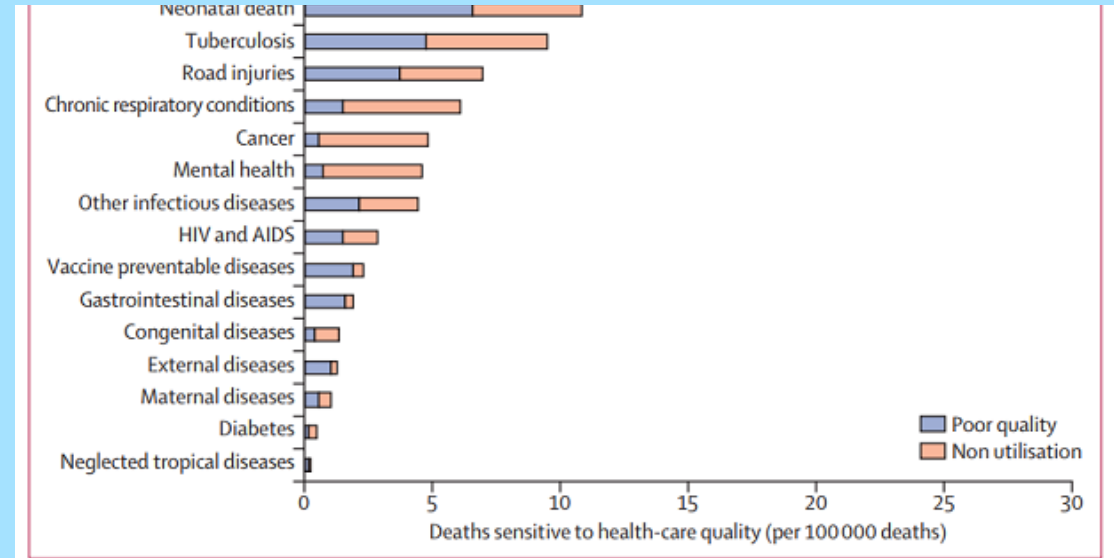
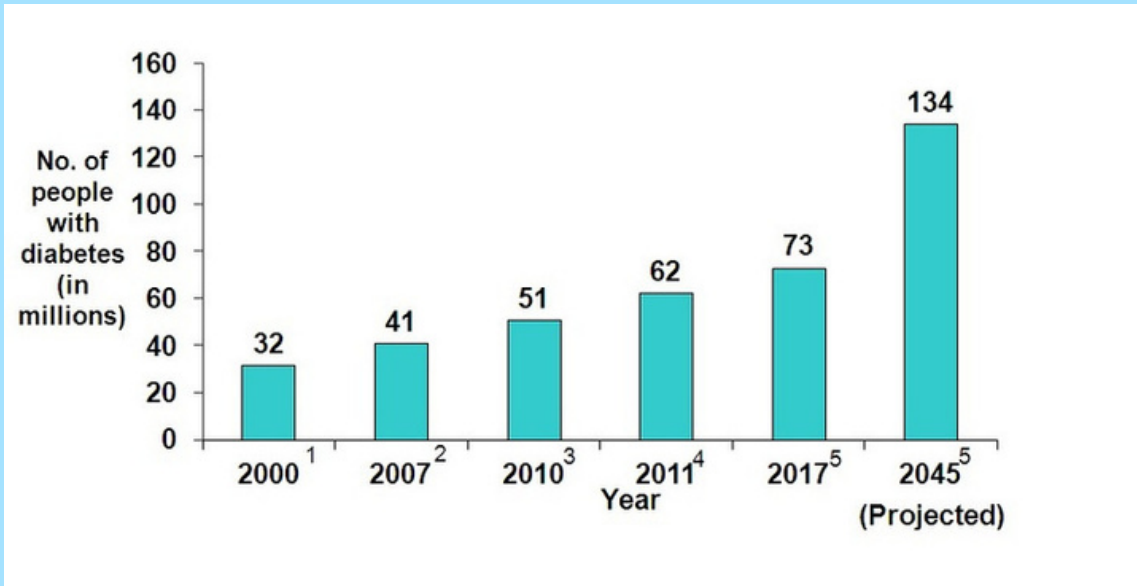


# Solution

1. Patient can talk about their illness and get the required medicine's prescription.
2. Patient can know their BMI
3. Chatbot will provide proper prescription of all your illness
- 4 Multiple disease analysis like diabetes
- 5 ) They can maintain their profile and record past history related to health



# Stats & Data



**Figure 2: Mortality due to poor quality versus non-utilisation of health care by condition type**  
Reproduced from Kruk and colleagues,<sup>35</sup> by permission of Elsevier. External factors deaths are those due to poisonings and adverse medical events. Other infectious diseases deaths are those due to malaria, diarrhoeal

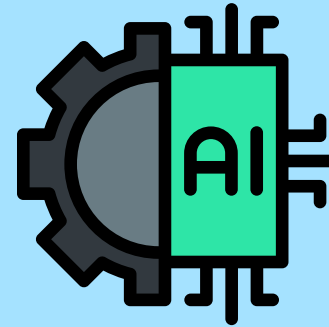
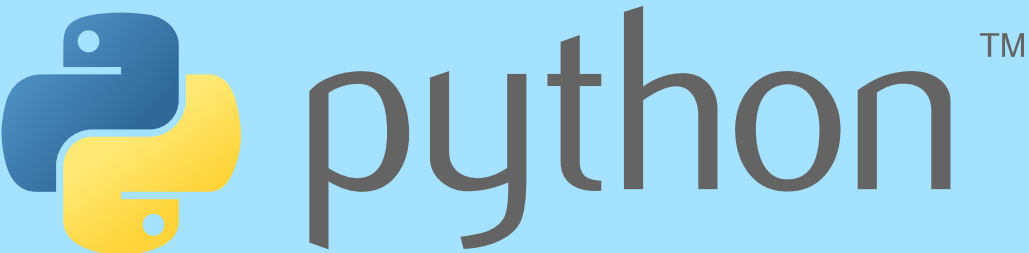
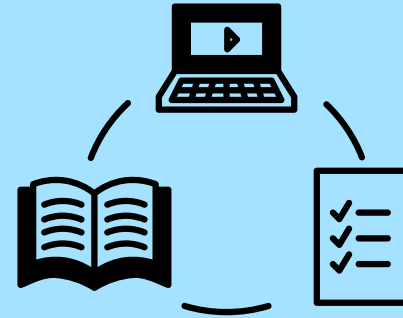
*In India, there are estimated 77 million people above the age of 18 years are suffering from diabetes (type 2) and nearly 25 million are prediabetics (at a higher risk of developing diabetes in near future).*

*Global experts have identified a new killer: poor quality healthcare. Around five million people die every year – almost a third of them in India (1.6 million) – due to inadequate healthcare, said a new analysis published in The Lancet.*

# Tech Stacks

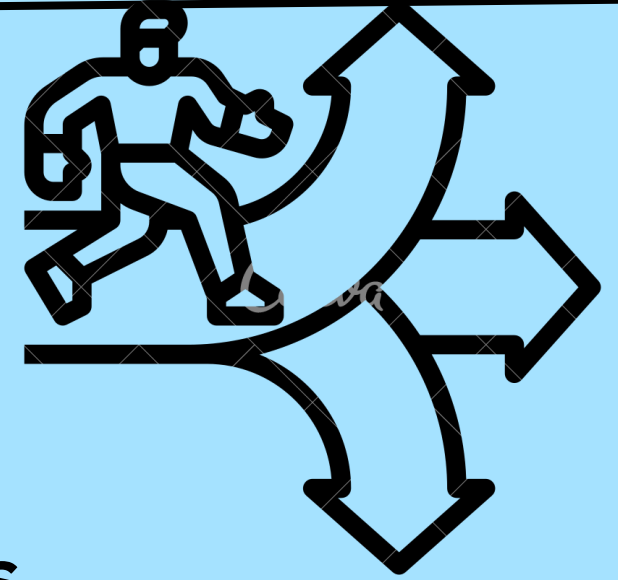


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# Future Scope



- 1) Huge demand in upcoming years**
- 2) Will create job opportunity**
- 3) New in medical engineering technology**
- 4) Collaboration with Healthcare Professionals**
- 5) Enhance this website for other disease detection**



# Upcoming Challenges

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- 1) Illiterate people cant be treated via online technology
- 2) Storing huge data and managing it
- 3) Awareness among people
- 4) Network issue
- 5) Privacy and Security
- 6) Difficulty in Assessing Body Language:
- 7) Difficulty in Handling Emergency Situations



Thank  
you!

