**Artificial intelligence chatbots in healthcare**

**ABSTRACT:**

Artificial intelligence (AI) is nowadays increasingly being used in healthcare. Here, AI-based chatbot systems can act as automated chat bot systems. The chatbots are computer programs that use natural language to interact with users.The chatbot stores the data in the database to identify the sentence keywords and to make a query decision and answer the question. Provides medical assistance to patients with some common diseases such as colds, flu, typhoid, malaria, jaundice, etc. Developing a system due to the need for a population growth country.

AI-based health care chatbots. With India's growing population, rising birth rate, and declining death rates due to advances in the medical field have found that the numbers of doctors have dwindled to meet the growing demand for the population. This situation can be better understood when we travel to cities in public hospitals where low availability of doctors is a major cause of improper treatment of patients and in some cases the resulting death. Sometimes even doctors can make the mistake of providing appropriate treatment that results in a patient's death.

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