9 WAYS IN WHICH AI IS TRANSFORMING HEALTHCARE

Given the huge potential of AI, it is transforming healthcare industry, performing human tasks but more efficiently, more quickly, and at a lower cost. Here are 8 valuable ways AI is transforming the industry.

1 ROBOT-ASSISTED SURGERY

Surgical robots work alongside human surgeons to aid in surgical procedures.

2 VIRTUAL NURSING ASSISTANTS

Keep patients and care providers in communication 24/7

3 ADMINISTRATIVE WORKFLOW ASSISTANCE

Prioritize urgent matters and saving time on routine tasks like writing chart notes, prescribing medications, and ordering tests.

4 FRAUD DETECTION

AI and ML can help detect healthcare fraud by identifying suspect charges or false claims before payments are made.

5 ERROR REDUCTION

Helping minimize human mistakes such as assigning appropriate dosage and minimizing wrong diagnosis.

6 CONNECTED MACHINES

Manage all connected devices used to track and manage health e.g. mobile, wearables, or online.

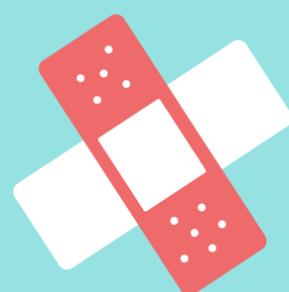**7 CLINICAL TRIAL ASSISTANCE**

Facilitate clinical trial by identifying potential participants.

8 AI ASSISTED DIAGNOSIS

AI can review medical images and diagnosis things such as spot rashes and cancerous moles as well as review CT scans and x-rays.

9 PATIENT ENGAGEMENT

Unlock data-driven insights to improve healthcare outcomes