

# Top 5 Healthcare Systems to Automate Using RPA and AI

Healthcare system refers to computer programs, applications, and systems that are designed to support healthcare professionals and streamline healthcare workflow to improve communication between healthcare provider and patients. These healthcare system can be a boon to improve medical diagnosis, monitor treatment plans, and improve the healthcare outcome.



As per the reports, The Global Digital Health Market is expected to reach a revised size of USD 857.2 Billion by 2030.

## Top 5 Healthcare System for Automation



### Electronic Health Record

Electronic health record include medical history, doctor recommendations, patient insurance details, registration forms and medical reports. RPA in EHR management can easily extract the data from the concerned source, transform it into a structured format, and create a validated centralized data system



### Remote Patient Monitoring

To offer patient care from anywhere healthcare providers are on the rise to adopt remote patient monitoring systems regardless of patient location. With AI driven bots healthcare providers can-

1. Collect the data shared through conversation
2. Maintain health records shared by patients
3. Share prescription and post-medical details



### Patient Portal

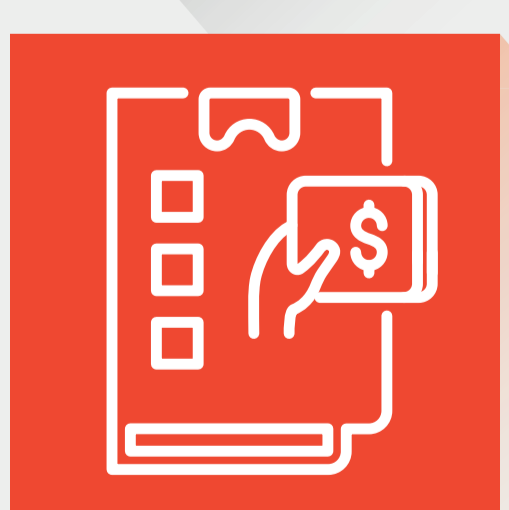
Patient portal is the type of medical system that allows patients to access their data stored in the Electronic Health Record. RPA bot can be integrated with a predefined workflow to-

1. Schedule appointment
2. Create centralized data for EHR
3. Generate alerts on appointment scheduling
4. Reminder on post-medical care



### Medical Diagnosis

With an RPA bot or automated medical diagnosis system healthcare professionals from different fields can add up the medical record in one place and assess all diagnoses in real-time and with a much better perspective and can alert patients for early symptom detection.



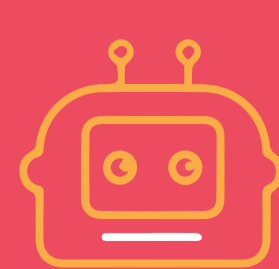
### Medical Billing

With RPA bots in healthcare medical billing, healthcare professionals can easily get rid of manual bill handling and make sure a secured payment method is initiated for transactions. RPA also offer real time tracking of financial condition and create more cost saving opportunities.

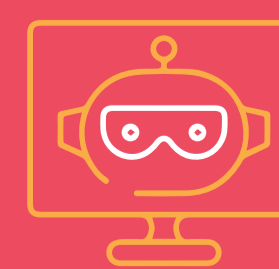
## Why AutomationEdge RPA?



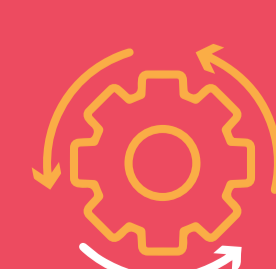
**Fastest Data Processing RPA**



**400+ Ready Bots**



**Both ITPA and RPA capabilities**



**AI-Powered RPA Solution**