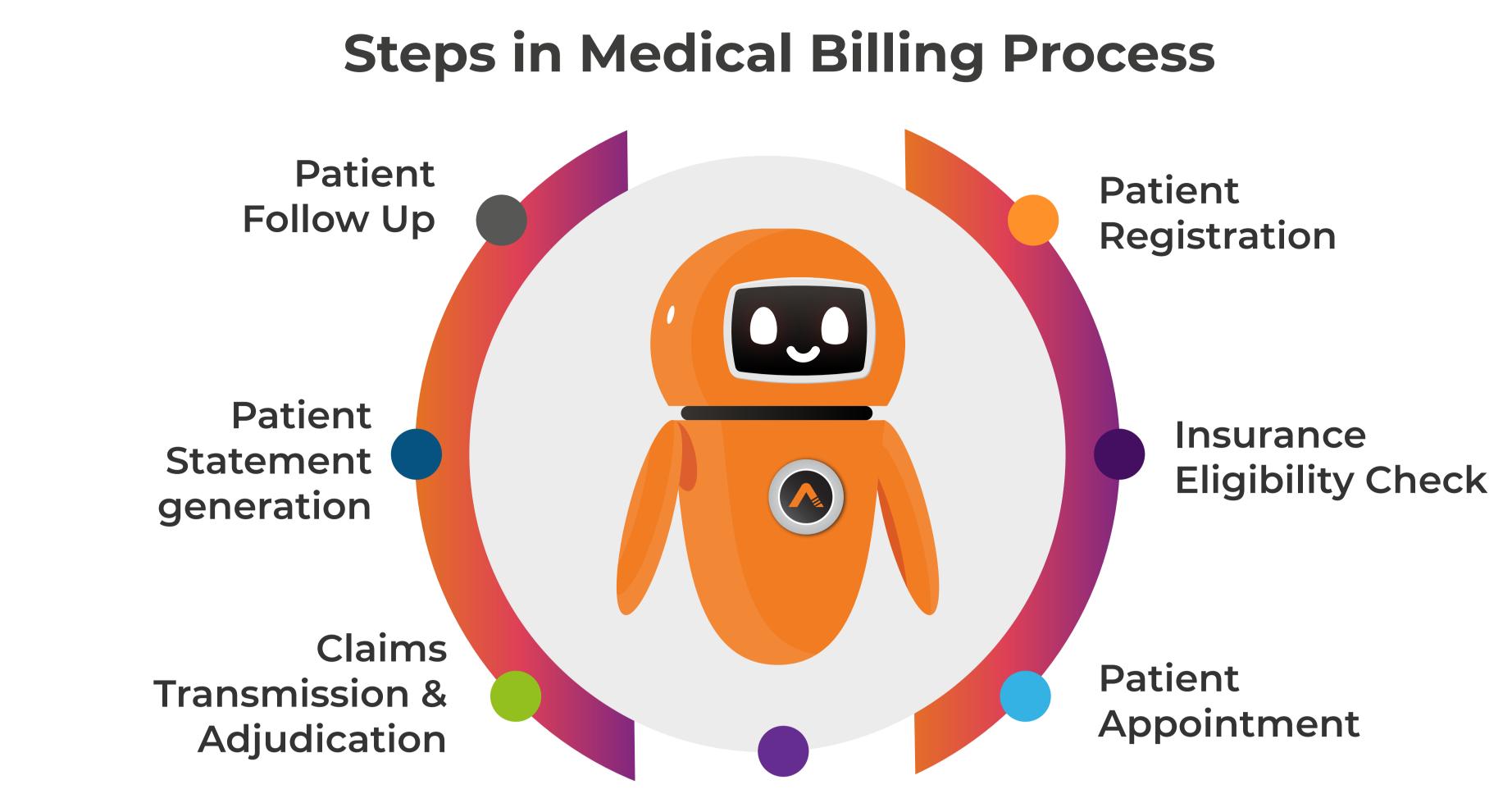


## Automation and AI to Improve Medical Billing Process

The medical billing process encompasses all interactions between patients and healthcare providers, starting from pre-registration to the conclusion of the visit. This process involves gathering patient data, confirming eligibility, reviewing medical billing codes, and authorizing insurance claims for healthcare services.



Medical Coding & Compliance Check

## Medical Billing Challenges Faced by Healthcare Providers

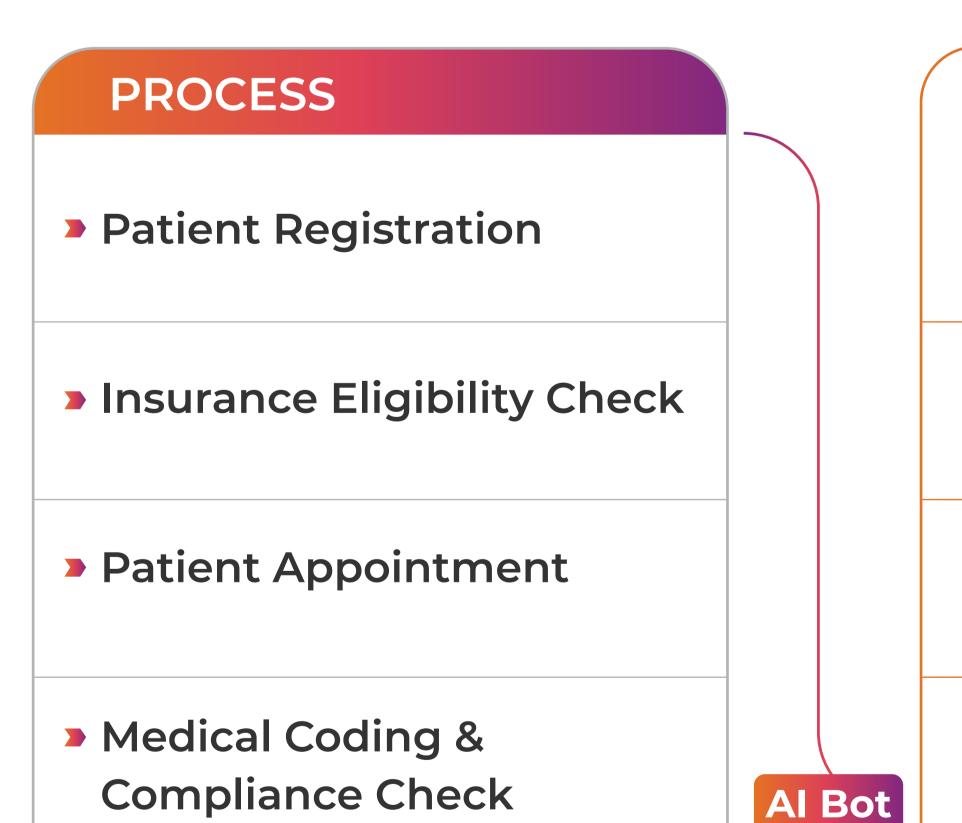


takes more than a month to collect payment.

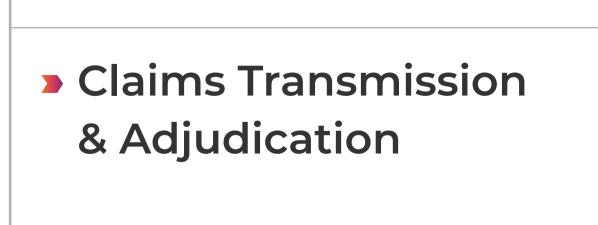
75% of providers primarily use paper and manual processes for collections.



## Automation for Medical Billing What can be Automated?



- Utilize AI algorithms to understand user input and gather information like medical history and appointment preference and update data into healthcare system
- Automatically Capture patient insurance detail using OCR and AI from patient ID card and check insurance eligibility by logging into
- Check the physician's availability automatically from healthcare system and schedule appointment and generate reminders
- Analyze medical documents using AI and assign appropriate medical codes for billing to ensure that these medical codes comply with HIPAA regulations.



- Patient Statement Generation
- Patient Follow Up
- Streamline claims transmission error free and assess claims by comparing them against the pre-defined rules, policy terms, and historical data for claims adjudication
- Use email automation to share patient statement and explanation of benefits to clarify coverage details
- Create automatic follow up with patient regarding upcoming payments and overdue balance

## Why Choose AutomationEdge?



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