

## Abbreviation Expansion

**50,000+**

Medical Abbreviation Dictionary Entries

**85%**

Context-Based Expansion Accuracy

### Abbreviation Types

- General abbreviations: BP → blood pressure
- Drug abbreviations: ASA → aspirin
- Diagnostic abbreviations: MI → myocardial infarction
- Test abbreviations: CBC → complete blood count

### Ambiguity Resolution

- MS → multiple sclerosis vs. mitral stenosis
- RA → rheumatoid arthritis vs. right atrium
- Context analysis required
- UMLS utilization