

The Ripple Effect of Clinical-Grade AI

What starts as seconds saved per task cascades into better outcomes for providers, patients, and health systems.

Healthcare's data problems go deep. Fragmented medication records and incomplete history appear manageable on the surface, but the consequences lie beneath. System migrations may seem like a chance to start fresh, but the same problems persist—and now they're amplified.



Medication Errors



Time Away From Patients



Provider Burnout



Compromised Care Quality

Measurable Impacts

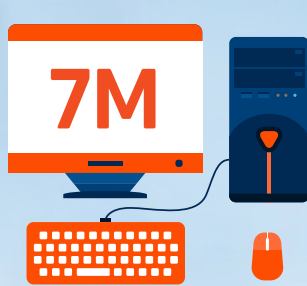
Clinical-grade AI fills in missing prescription instructions (sigs), translates them into terms your EHR understands, and pre-populates blocks of free text into discrete fields. This results in fewer clicks and keystrokes, saving seconds per prescription that add up to days and weeks, as well as reducing errors for enhanced patient safety.

Time Savings



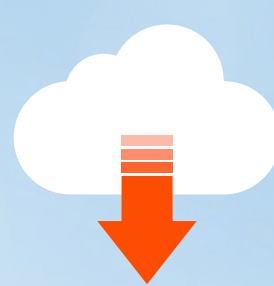
15-20 seconds
saved per Rx

Wise Hospice Options¹



7 million
clicks eliminated

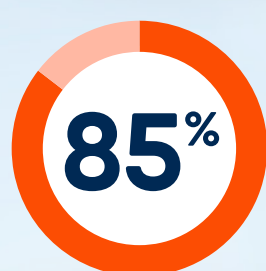
Baptist Health Jacksonville²



88.6%
sigs migrated

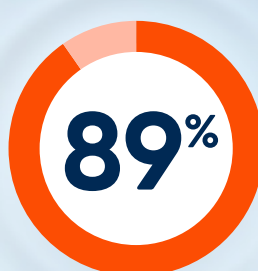
Pennsylvania Health System³

Enhanced Accuracy



Sig accuracy

Wise Hospice Options¹



Med history error reduction

Covenant HealthCare⁴

Administrative Efficiency



13% improvement
in home medications
imported within 24 hours

Emory Healthcare⁵



23,000 additional
medications captured

Baptist Health Jacksonville²

About DrFirst Clinical-Grade AI

DrFirst processes over 50 million transactions daily using machine learning refined over 10 years. Our patented clinical-grade AI is developed by doctors and pharmacists and validated consistently with real-world data.

The Ripple Effects

The benefits extend across the healthcare ecosystem, with dynamic workflow improvements at scale making things better for:



Providers

- ✓ More patient-focused time
- ✓ Less documentation and stress
- ✓ Confidence in data accuracy and patient safety



Patients

- ✓ Stronger relationships with providers
- ✓ Fewer adverse drug events
- ✓ Better care and outcomes



Health Systems

- ✓ Higher satisfaction scores
- ✓ Improved safety metrics
- ✓ Gains in efficiency and productivity



Ready to Get Started?

Discover how clinical-grade AI can transform medication management workflows for your healthcare organization at www.drfirst.com/clinical-grade-ai or [contact us](#) for a demo.

Sources:

1. Wise Hospice Options uses AI to reduce e-prescribe time from 20 seconds to 2, Healthcare IT News, Wise Hospice Options AI implementation, <https://www.healthcareitnews.com/news/wise-hospice-options-uses-ai-to-reduce-e-prescribe-time-20-seconds-2>
2. Solution Showcase: How Baptist Health Enhanced Clinician Experience by Saving 7 Million Clicks with DrFirst, This Week Health, <https://thisweekhealth.com/captivate-podcast/solution-showcase-how-baptist-health-enhanced-clinician-experience-by-7-million-clicks-with-drfirst/>
3. DrFirst System Migrations, <https://drfirst.com/system-migrations>
4. Covenant HealthCare Expands Use of AI to Reduce Medication History Errors by 89%, Covenant HealthCare, <https://drfirst.com/customer-stories/covenant-healthcare-expands-use-of-ai-to-reduce-medication-history-errors-by-89>
5. Emory Healthcare and DrFirst partner on medication adherence, Healthcare IT News, <https://www.healthcareitnews.com/news/emory-healthcare-and-drfirst-partner-medication-adherence>