

Preventing Denials Before They Happen

How Predictive Analytics is Reshaping Revenue Cycle Performance



Denials Are a Massive Financial Problem

15%

of claims are initially denied¹

\$19.7B

spent by hospitals appealing denials²

50%

of denials are overturned³

~90%

of denials are preventable⁴

The Problem



Most organizations still focus on managing denials **after they occur** instead of preventing them upstream.

Where Denials Start

Nearly Half Originate in Front-End Workflows



Eligibility errors



Coding inconsistencies



Missing authorizations



Incorrect payer rules



Documentation gaps



By the time many claims are submitted, they are already set up to fail.

The Shift In Revenue Cycle

From Retrospective Reporting → Real-Time Prevention

Traditional Model

- ✗ Monthly denial reports
- ✗ Manual rework
- ✗ Reactive appeals

Predictive Model

- ✓ Real-time analytics
- ✓ Denial risk scoring
- ✓ Automated payer rule validation
- ✓ Pre-claim intervention



Nearly half of healthcare executives identify revenue cycle modernization as a top IT investment priority⁵

What Proactive Analytics Delivers

Before Claims Are Submitted



Real-time eligibility verification



Documentation validation



Dynamic authorization tracking



Payer-specific workflow intelligence



AI-driven denial risk scoring

Resulting in



- ✓ Cleaner claims
- ✓ Faster reimbursement
- ✓ Lower cost to collect
- ✓ Reduced rework

Payer Complexity is Accelerating

Medicare Advantage Example

52.8M

prior authorizations processed⁶

7.7%

requests denied⁷

>80%

later overturned⁸

.....

Payers increasingly expect highly accurate, fully aligned submissions the first time.



The Financial Impact

Organizations using proactive analytics gain:



Fewer denials



Improved cash flow



Greater operational efficiency



Better payer performance visibility



Denials Can Equal Up to 5% of Net Patient Revenue Loss

The Future of RCM

Stop Managing Denials. Start Preventing Them.

.....●.....

Modern Revenue Cycles Are



Predictive



Automated



Data-driven



Continuously optimizing

Bottom Line

The goal is no longer to react faster to denials.

It is to prevent them from happening at all.

CONIFER

HEALTH SOLUTIONS®

1. [https://www.kaufmanhall.com/sites/default/files/2025-12/KH-Report_2025 Health-System-Performance-Outlook.pdf](https://www.kaufmanhall.com/sites/default/files/2025-12/KH-Report_2025%20Health-System-Performance-Outlook.pdf)

2. <https://www.hfma.org/wp-content/uploads/2025/06/denialsmanagement-winterconfFeb2025-southwesternohio.pdf>

3. <https://www.aha.org/aha-center-health-innovation-market-scan/2024-04-02-payer-denial-tactics-how-confront-20-billion-problem>

4. <https://www.hfma.org/wp-content/uploads/2025/06/denialsmanagement-winterconfFeb2025-southwesternohio.pdf>

5. <https://www.bain.com/insights/what-differentiates-winning-healthcare-IT-investments-global-healthcare-private-equity-report-2026/>

6. <https://www.kff.org/medicare/medicare-advantage-insurers-made-nearly-53-million-prior-authorization-determinations-in-2024/>

7. <https://www.kff.org/medicare/medicare-advantage-insurers-made-nearly-53-million-prior-authorization-determinations-in-2024/>

8. <https://www.kff.org/medicare/medicare-advantage-insurers-made-nearly-53-million-prior-authorization-determinations-in-2024/>