

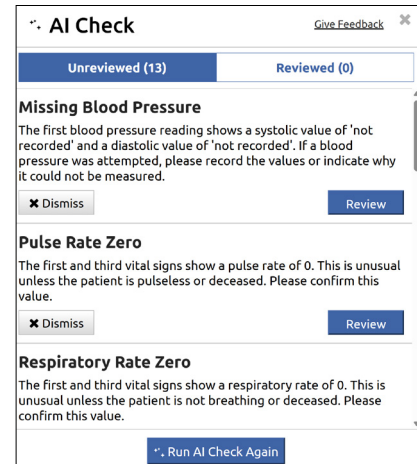
Catch Documentation Issues Early— Before Submission

AI ASSIST: CQI CHECK

AI Assist: CQI Check delivers real-time, AI-powered incident review directly within ImageTrend Elite™—helping EMS providers catch documentation issues before submission while reducing manual CQI review effort for administrators.

By proactively identifying inconsistencies, missing information, and narrative quality gaps, AI Assist: CQI Check improves documentation accuracy at the point of completion. This streamlines workflows and supports a more effective, scalable approach to continuous quality improvement—while maintaining essential human oversight.

As a result, agencies can reduce billing send-backs caused by documentation issues, helping accelerate submission timelines and improve time to revenue recovery.



The Challenge

EMS providers are responsible for submitting complete and accurate documentation—but modern ePCRs are long, detailed, and often completed under time pressure. This makes it difficult to spot contradictions, missing fields, or narrative issues before submission, leading to post-submission corrections and rework.

The Solution: Real-Time AI CQI Review

AI Assist: CQI Check applies AI to scan an ePCR before submission and deliver immediate, actionable feedback—right within the workflow.

Core Capabilities

Field Consistency

- Identifies contradictions across structured fields.
- Detects field-to-narrative mismatches
- Flags logical and timeline inconsistencies
- Confirms treatments and assessments align with the documented disposition

Narrative Quality

- Checks spelling, grammar, and readability
- Ensures the narrative supports structured fields such as vitals, exams, interventions, & refusals

Required Fields

- Verifies completion of mandatory fields (times, vitals, disposition, signatures)
- Highlights validation warnings before submission



How It Works

- Crew member trigger an AI review before submitting an ePCR
- AI feedback appears instantly in a clear, categorized list
- Intuitive visual AI indicators guide providers directly to the affected fields
- Crew member correct issues without leaving the workflow
- Each AI review is logged in the incident audit history for transparency and accountability

EMS providers may review, revise, or dismiss suggestions—maintaining full control over final documentation decisions.

Who Benefits

Crews

- Greater confidence at submission
- Catch documentation issues in real time
- Fewer post-submission corrections
- Reduced documentation stress

CQI Administrators

- Fewer routine errors to review manually
- Improved documentation quality before CQI review begins
- Better insight into trends, adoption, and improvement opportunities

Responsible AI Built for Healthcare

AI Assist: CQI Check follows ImageTrend's Responsible AI principles:



Human-in-the-Loop: AI supports decision-making; it never replaces it



Privacy & Security: HIPAA-compliant, secure infrastructure; PHI never leaves ImageTrend



Transparency & Auditability: AI checks and user actions are logged for review



Control: AI flags issues but never rewrites clinical documentation

Get Started

Learn how to catch documentation issues early, using tools you already have.

[Schedule a demo today!](#)

