

Maximizing Case Value in Catastrophic Injury & Wrongful Death Cases

How Texas Personal Injury Firms Are Using AI to Uncover Hidden Value and Win Bigger

Executive Summary

Catastrophic injury and wrongful death cases represent the highest-stakes work in Texas personal injury law. A traumatic brain injury, a spinal cord injury from an oilfield accident, a wrongful death on a Texas highway – these cases involve enormous human suffering, complex medical evidence, and defense teams with deep resources determined to minimize every dollar of liability.

The margin between a good outcome and a great one in these cases often comes down to documentation: the medical records that prove long-term care needs, the inconsistencies that expose a defense expert's flawed IME, the non-economic damage narrative that makes a jury understand what was truly lost.

Supio gives Texas PI firms the analytical power to find that margin and turn it into bigger settlements and larger verdicts. This white paper examines catastrophic and wrongful death litigation through a Texas lens and shows how Supio is changing what's possible.

What Makes Catastrophic & Wrongful Death Cases Different

Every PI case matters. But catastrophic injury and wrongful death cases carry a distinct weight and a distinct set of litigation challenges.

The medical complexity is extraordinary:

- TBI cases involve neurological records, neuropsychological evaluations, imaging studies, and years of treating provider notes that are often from multiple specialists across multiple facilities
- Spinal cord injury cases, common in Texas oilfield accidents and major highway crashes, require precise documentation of injury progression, surgical intervention, and lifetime care planning

- Wrongful death cases must reconstruct a person's life economic contributions, relationships, and future trajectory from records, depositions, and expert testimony
- Defense IME reports are routinely long, dense, and deliberately incomplete which are designed to be hard to rebut without hours of manual analysis

The economic stakes amplify every error:

In a case worth \$3 million, a missed medical record or an unrebutted IME point can cost the client hundreds of thousands of dollars. In a wrongful death case, the failure to fully document non-economic damages such as grief, loss of companionship, loss of parental guidance can mean the difference between a fair verdict and one that leaves a family unable to move forward.

Defense teams are sophisticated:

Texas defense firms representing large insurers, energy companies, and trucking fleets have the resources to assemble detailed causation attacks. They hire well-credentialed experts, produce voluminous reports, and rely on plaintiff firms being too overwhelmed to respond point by point.

How Supio Changes the Equation _____

Supio was built to handle exactly this level of complexity. It processes thousands of pages of records, identifies critical medical details that manual review misses, and gives attorneys the precision tools they need to build maximum-value cases in high-stakes litigation.

Medical Chronologies — The Foundation of Case Value

In catastrophic cases, the medical chronology is not a summary, it is the case. Supio auto-generates source-linked chronologies that capture every treatment entry, every diagnosis, every specialist note, and every gap with citations to the exact page. What used to take a week now takes minutes, and the result is more thorough than any manual review.

These chronologies directly support:

- Future care expert reports
- Life care planning documentation
- Non-economic damage narratives in demand letters
- Trial exhibits

IME Rebuttal — Fast and Precise

Defense IME reports are a primary weapon in catastrophic injury cases. They are designed to be long, dense, and hard to parse quickly. Supio's AI Assistant can analyze a defense IME in minutes identifying omitted tests, unsupported conclusions, materials the examiner didn't review, and inconsistencies with the treating record.

That analysis goes directly to the treating experts, who can write targeted, evidence-based rebuttals, rather than general responses that defense counsel can easily dismiss.

At Travis Legal Offices, this approach was decisive:

"Supio gave our experts the ammo they needed. That rebuttal crushed their causation theory." – Todd Travis, Travis Legal Offices [1]

A case that had stalled at **\$100,000** resolved for **\$740,000** after Supio's IME analysis produced a rebuttal that dismantled the defense causation theory. [1]

Non-Economic Damages – Built Into the Demand

Supio's demand drafting tool doesn't just compile medical bills. It builds evidence-rich demand letters with expanded non-economic damage sections tied directly to the medical chronology: pain and suffering, loss of enjoyment of life, emotional distress, and family impact, all documented and sourced.

The AI Assistant – Deposition and Trial Preparation

In catastrophic cases, depositions of treating physicians, defense experts, and corporate representatives are decisive. Supio's AI Assistant lets attorneys instantly surface relevant records during questioning, including treatment entries, imaging results, and provider notes, each with exact citations. Attorneys arrive prepared to challenge every assertion with source documentation.

PI Firms Using Supio: Real Results

Daniel Stark Injury Lawyers – Austin, Waco, Bryan/College Station, Killeen, Tyler

Danny Daniel, Co-Founder

Daniel Stark Law handles some of the most complex catastrophic injury and wrongful death cases in Texas. With 40 lawyers and six offices statewide, the firm has recorded multiple seven-figure verdicts, including the largest in Limestone County history. Co-founders Danny Daniel and Jonathan Stark use Supio and are investors in the company.

For a firm whose entire philosophy is built on uncovering the full value of a client's injury and telling that story to a jury, Supio provides the analytical depth that high-value cases demand.

"We use AI. We use Supio." – Danny Daniel, Co-Founder, Daniel Stark Injury Lawyers

Daniel Stark's approach of aggressive litigation, evidence-driven storytelling, and refusing to settle for less than full value is directly supported by Supio's ability to surface the complete medical picture in every case.

The Cochran Law Firm – Texas & Oklahoma

Larry Taylor, Managing Partner

Larry Taylor handles catastrophic and wrongful death cases alongside his mass tort dockets: cases involving clients facing devastating diagnoses, life-altering injuries, and losses that cannot be measured only in economic terms.

Taylor describes what happens when his team can't keep pace with documentation demands:

"Our paralegals have to be counselors to clients while handling documentation, sending demand letters, and maintaining personal connections. That's time." [2]

With Supio, his team spends less time buried in records and more time with the clients whose lives depend on them.

"These AI systems format information in a way that makes me a better lawyer. I get exactly what I need in minutes." – Larry Taylor

"Supio saves my paralegals time getting that pertinent information we need."

For Taylor, technology is ultimately about fulfilling his mission to serve communities that have been underserved by the legal system:

"I've been given an opportunity that less than 1 percent of this country has. It's my obligation to use these tools to help others who grew up not knowing lawyers." – Larry Taylor [2]

From \$100K to \$740K: IME Rebuttal in Practice

Todd Travis of Travis Legal Offices describes the specific mechanics of how Supio changed the outcome in a catastrophic injury case where the defense had produced a damaging Rule 35 examination:

The problem: The defense IME was long, dense, and strategically incomplete – omitting key tests, downplaying injuries, and lacking clinical support. Rebutting it manually would have taken days.

What Supio did: The attorney fed the IME into Supio's AI Assistant and asked it to identify gaps, omissions, and materials the examiner hadn't reviewed. That analysis was handed to the treating experts, who produced a precisely targeted rebuttal.

The result: A demand letter built on Supio's medical chronology and IME analysis, with an expanded non-economic damages section, produced a settlement of **\$740,000** on a case the defense had valued at \$100,000.

"Supio gave our experts the ammo they needed. That rebuttal crushed their causation theory." – Todd Travis [1]

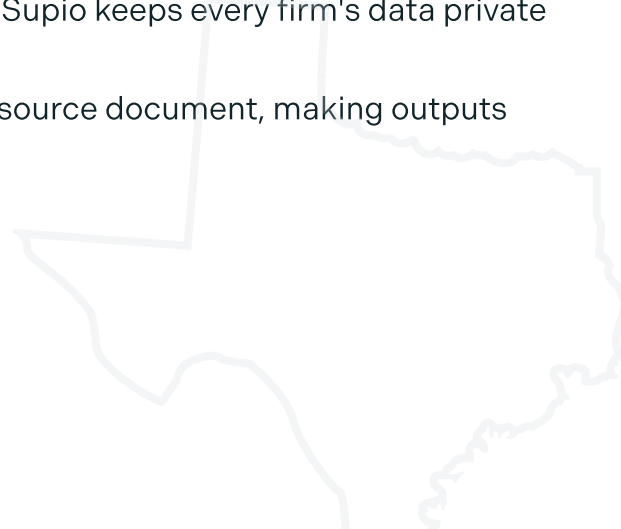
The Numbers

Metric	Result ↗
Average settlement increase	+28%
Case prep time reduction	Up to 75%
Hours saved per case	80+ hours

Security and Ethics: Non-Negotiable in High-Stakes Cases

Catastrophic and wrongful death cases involve the most sensitive information in a client's life. Supio is built to protect it:

- **SOC 2 Type II certified** with continuous 24/7 security monitoring
- **HIPAA-compliant** – your client health data is never shared or pooled
- **No shared training models** – unlike public AI tools, Supio keeps every firm's data private and protected
- **Full citation traceability** – every finding links to its source document, making outputs defensible in court



The Competitive Reality

In catastrophic injury and wrongful death cases, the defense has every advantage money can buy: credentialed experts, large legal teams, and deep resources for discovery. The plaintiff's advantage has always been the strength of the story – the human impact of the injury, documented precisely and presented compellingly.

Supio is the tool that lets Texas PI firms tell that story better than ever before, finding the evidence that was always there, surfacing it faster, and building it into demands and litigation documents that change what defense teams are willing to pay.

Tyler Schneider, Managing Partner of TorHoerman Law, whose firm secured a \$495M verdict with Supio, captures exactly what that means in practice:

"We're not just reacting to the other side's arguments. We're building proactive, nuanced positions because we can access the data faster. It allows us to be more creative because we're faster." [5]

References:

[1] Travis Legal Offices – Supio Customer Story

[2] The Cochran Law Firm – Supio Customer Story

[3] Daniel Stark / Supio – Rankings.io PIM Podcast

[4] Supio Customer Stories

[5] Tyler Schneider / TorHoerman Law – LawNext Podcast

[6] Supio.com

Get Started

Supio offers a free trial with a real case. Most firms are convinced within two weeks.

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