



# Turn Medical Data into Medical Intelligence

**Illuminate actionable insights from complex medical data to drive better outcomes.**

The Sorcerero Intelligence Platform is built on a simple premise: we actually do have all the insights we need to deliver smarter treatments and save lives – we just can't get to them. That's because doctors, patients and drug manufacturers are drowning in an overabundance of complex data and research that they still analyze manually.

**Sorcerero medically tunes our most important technology – AI – so it can be applied to our most important problem: saving and improving patient lives.** We do this by empowering Life Sciences companies with the medical data and insights they need to help doctors and patients make smarter decisions.

We have been working at the intersection of AI and medical data since 2018. Our experience in this field has driven us to develop patented technology that makes our insights more accurate and trustworthy and is currently deployed within many top pharmaceutical companies and with our partners like Google.

Medical Affairs teams are the unsung heroes driving medical and pharmaceutical innovation for patients. Sorcerero gives them the unparalleled ability to generate measurable and actionable insights

across all external and internal medical intelligence. The unique ability to unify and enrich unstructured and structured data across a disparate set of sources using advanced biomedical AI, enables teams to make confident decisions with a complete view of healthcare data. With the Sorcerero Intelligence Platform teams can drive product adoption and improve patient outcomes with precision and confidence.

The Sorcerero Intelligence Platform, enables medical decision makers to deepen their understanding of the use and efficacy of their products using medically-tuned AI. Why does this matter? Because patients – and their quality of life – shouldn't have to wait for a broken system to provide an answer six months too late. In healthcare, saving time means saving lives.

**The Sorcerero Intelligence Platform makes research and insights easily and immediately accessible to every decision-maker across the medical ecosystem.**

**Sorcerero**  
**Medical**<sup>TM</sup>

Medical  
Affairs  
Intelligence

**Sorcerero**  
**Safety**<sup>TM</sup>

AI-powered  
Literature  
Monitoring

**Sorcerero**  
**PLS**<sup>TM</sup>

Plain  
Language  
Summaries

**Sorcerero**  
**iSLR**<sup>TM</sup>

Intelligent  
Systematic  
Literature  
Review

**Sorcero Medical** provides the most comprehensive solution for medical affairs intelligence, transforming scattered and unstructured Medical Affairs data into strategic insights and actions. With Sorcero Medical, teams can optimize KOL engagement, power data-driven decision making, and quantify their impact - ultimately enabling Medical Affairs to better address unmet patient needs.

#### SOLUTION BENEFITS

- ◆ Increase Medical Affairs' impact with instant access to insights across the full data ecosystem, enabling teams to drive decisions through evidence—not intuition
- ◆ Improve KOL relationships through real-time visibility into KOL sentiment, influence, and activities
- ◆ Transform Medical Affairs from support function to strategic driver by capturing and measuring impact, using data to shape strategy, and focusing resources on high-impact tactics

**Sorcero Safety**, in partnership with Springer Nature, is the industry's most advanced solution for AI-powered literature monitoring. Sorcero Safety streamlines compliant literature monitoring at scale so teams can rapidly identify safety signals and accelerate adverse event reporting. Now, safety teams can prioritize patient safety – without drowning in unsustainable workloads.

#### SOLUTION BENEFITS

- ◆ Instantly detect safety signals across the large volume of newly published articles to stay on top of literature monitoring and adverse event reporting
- ◆ Achieve 90% accuracy in detecting literature likely to trigger an ICSR
- ◆ Maintain full compliance with ICSR and literature monitoring requirements (IVDR, MDR, etc.) in the US and Europe

**Sorcero iSLR (Intelligent Systematic Literature Review)** supercharges systematic literature reviews. With advanced AI technology, Sorcero iSLR accelerates research and improves the accuracy of screening decisions, exceeding FDA standards and generating the highest level of evidence with 10x less manual work.

#### SOLUTION BENEFITS

- ◆ Speed up evidence generation by up to 50% over traditional methods saving hundreds of hours on manual literature review as Sorcero iSLR automatically deduplicates abstracts and uses machine learning to frontload the most relevant abstracts for review
- ◆ Achieve high-quality systematic literature reviews that exceed FDA standards and human-only workflows.
- ◆ Easily collaborate with other reviewers to drive consensus and ensure efficient project management by tracking all aspects of the review in the centralized dashboard.

**Sorcero PLS (Plain Language Summaries)** provides teams with a medically intelligent plain language summarization service, enabling organizations to scale output and meet the demand for plain language content. Sorcero leverages medically tuned AI to rapidly generate high-quality and readable first drafts for teams to further refine.

#### SOLUTION BENEFITS

- ◆ Rapidly generate high-quality plain language summaries at scale, producing content in hours, not weeks
- ◆ Achieve target readability metrics to improve patient access and engagement.
- ◆ Achieve medically accurate, compliant, and fully validated summaries that meet EU, US, and global regulatory requirements.

[Visit Sorcero.com](https://www.sorcero.com) to learn more

#### ABOUT SORCERO

Sorcero gives Life Sciences companies the unparalleled ability to generate measurable and actionable insights across all external and internal medical data. The unique ability to unify and enrich unstructured and structured data across a disparate set of sources, with advanced biomedical AI, enables teams to make confident decisions with a complete view of healthcare data. With the Sorcero AI Platform, teams can drive product adoption and improve patient outcomes with precision and confidence up to 12x faster. We believe the most important application of AI today is to speed patient access to breakthrough treatments.

