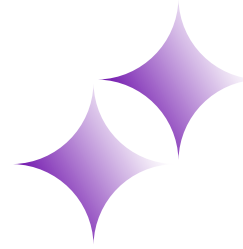




# Truven Insight Edge



An expert-encoded, human-in-the-loop AI that turns days of report creation into minutes of proactive solutioning

HR leaders face the challenge of optimizing costs and improving employee well-being, often with limited data. What if you could anticipate future costs and make proactive, data-driven decisions to intervene before those costs become a burden to your bottom line?

Insight Edge is AI that works. It augments generative AI with curated data and deep domain expertise, embedded directly into [Health Insights](#), our healthcare data analytics platform. Insight Edge automatically surfaces the savings opportunities, operational interventions, and risk signals that experts would have surfaced – if they had the time to look at every population, every week.

Built on the knowledge and experience of Truven's data scientists and clinical experts, Insight Edge delivers recommendations that are relevant, actionable, and grounded in the realities of healthcare—giving you greater confidence in every decision.

## Why it's different

	Generic GenAI assistants	Truven Insight Edge
<b>Who guides the analysis</b>	End user prompts	Truven SMEs encode the recipes. <b>AI scales our expertise – it does not replace it.</b>
<b>Source of truth</b>	LLM inference	Pre-aggregated, calculated metrics. <b>AI never sees patient-level data.</b>
<b>Output cadence</b>	On request	Proactive, scheduled, delivered to your inbox. <b>Saves your team time.</b>
<b>Human review</b>	Optional	Built-in human review. <b>Truven analysts pre-release reviews.</b>
<b>Risk of hallucination</b>	User-managed	SME-directed AI. <b>Limits potential for inference or calculated synthesis.</b>

## How Insight Edge provides value

- Draft-Zero generation. After every database update, Insight Edge automatically runs the encoded study patterns and drafts a savings opportunity report with recommended actions.
- Human-in-the-loop curation. A Truven analyst can review drafts, show, or hide insights based on relevance, resolve warnings, and approve for release.
- High-value, low-noise alerts. Summaries arrive in email or as in-app notifications — at a cadence the user controls — with a one-click path to the full report and supporting dashboards.
- Quantified impact. Every alert includes clear narrative, dollar-quantified impact, and prescriptive recommendations.

## Sample insights from the GLP-1 recipe

Insight	Illustrative finding
<b>Persistence</b>	Spend on members who stopped using GLP-1 before 3 months
<b>Inappropriate use</b>	Spend on members on an obesity-related GLP-1 without an obesity diagnosis
<b>Prescribing rates</b>	Top 5 providers with obesity GLP-1 prescribing rates above the national average
<b>Lowest-cost option</b>	Potential savings if members move to a lower-cost GLP-1; repricing opportunity vs. MarketScan average

## Responsible by design

- AI never views patient-level data — only pre-aggregated, calculated metrics.
- Which insights to surface are guided by Truven SMEs.
- Users do not prompt the underlying model; built-in defense prevents prompt injection.
- Initial releases pass through a Review & Hold process to calibrate accurate and relevant insights.

Want to see Insight Edge in action?

See how Truven delivers timely, actionable insights so you can address cost drivers sooner and take control of your benefits spend.

[Connect with Truven today](#)