

IQVIA Vigilance Detect: Transforming Pharmacovigilance with Measurable Outcomes

Proven AI. Measurable results. Setting the standard for drug safety.

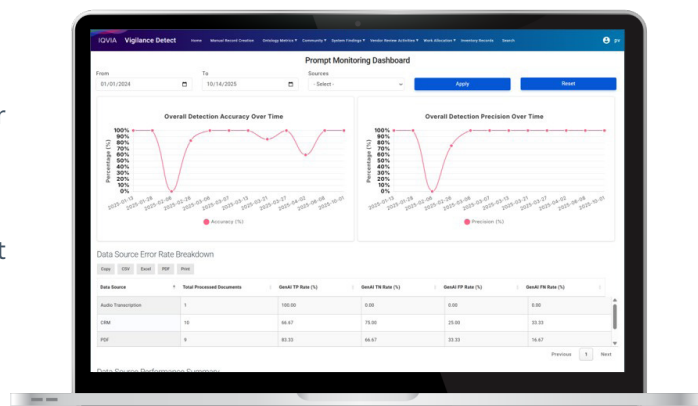
Discover IQVIA Vigilance Detect

Imagine having the power to spot safety risks the moment they appear — no matter where the data lives. **IQVIA Vigilance Detect** is an AI-powered platform that automatically detects and extracts drug safety events from all your data sources, turning emails, audio, documents, and chats into actionable safety insights.

Why leading organizations choose Vigilance Detect

Here's what sets Vigilance Detect apart and what it means for you:

- **Move faster:** Spot and act on safety signals across all your data, so nothing slips through the cracks
- **Work smarter:** Achieve up to 90% greater efficiency compared to manual review, freeing your experts for what matters most
- **Trust your results:** Leverage AI that delivers up to 80% fewer false positives, with every decision backed by human oversight
- **Stay audit-ready:** Reduce compliance risk with built-in alignment to FDA, MHRA, and CIOMS guidance
- **Enjoy peace of mind:** Every AI finding is reviewable and explainable, so you're always in control
- **Reduce costs:** Spend less time and money on redundant reviews with streamlined workflows that cut costs and improve efficiency



Proof points: AI delivering value



Up to 80% reduction in false positives

Vigilance Detect has exhibited the ability to reduce false positive rates by nearly **80%**



94% precision, 99% accuracy

With GenAI, Vigilance Detect reached **94%** precision and **99%** accuracy in audio review



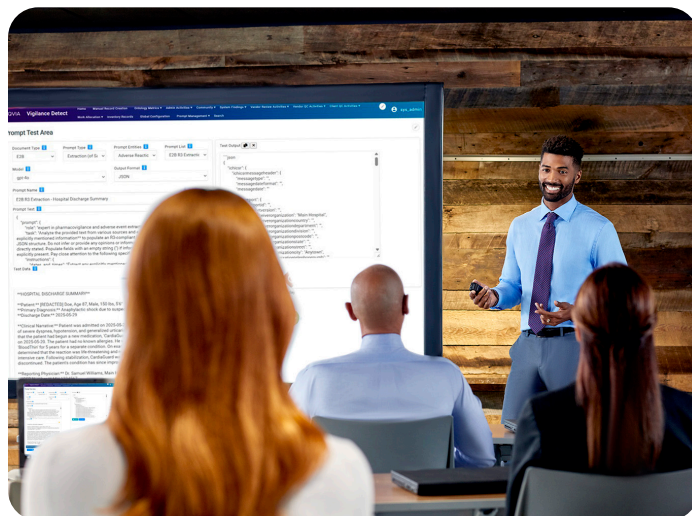
81% reduction in manual review for clients

The same audio case study demonstrated an **81%** reduction in manual review for the client

With Vigilance Detect, you can:

- Stay ahead of safety risks with faster, more accurate detection
- Give your team time back by automating tedious manual reviews
- Feel confident in compliance with global regulations always in mind
- Streamline your operations and reduce unnecessary costs

Protect patients, ensure compliance, and work more efficiently with advanced AI and human oversight.



How it works

1. **Ingests and analyzes all data types** (structured and unstructured)
2. **AI surfaces potential AEs** with high precision
3. **Human experts review and validate** — ensuring accountability
4. **Automated reporting** supports both prospective and retrospective reviews

AI governance you can trust

- Transparent, explainable AI
- Continuous human oversight
- Lifecycle controls and credibility assessments
- Aligned with FDA, MHRA, and CIOMS guidance

Ready to transform your safety workflows?

[Contact us](#) to see how IQVIA Vigilance Detect can accelerate your pharmacovigilance processes and deliver measurable results.