

Drug Safety on Ovid

AI-Powered Literature Surveillance for Pharmacovigilance

The increasing volume and complexity of medical research can make literature monitoring a challenge for any drug safety group, especially when up against tight regulatory reporting deadlines. Traditional approaches have the potential to miss important safety content and require drug safety teams to expend significant time and resources to manually assess complex scientific literature for safety events. Efficient retrieval and review of large sets of records is essential to ensure patient safety and regulatory compliance.

With its ability to simultaneously run sophisticated search strategies over multiple bibliographic databases, the Ovid platform is a cornerstone of the literature review process for many of the world's leading life sciences companies. Ovid Safety Intelligence leverages advanced technologies and automation processes to more efficiently search across core drug safety databases, prioritize results and integrate them into downstream systems.

Benefits to Drug Safety Teams:

- Decreases in the amount of time and resources allocated to literature review
- Reduces risk of missing adverse events detailed in the medical literature
- Improves quality by identifying additional ICSRs
- Includes quality assurance system to ensure quality is maintained throughout the automation process
- Works seamlessly with all existing Ovid search strategies and alerts
- Helps maximize patient safety and regulatory compliance

Components



Safety Net:

Identifies potentially reportable adverse events missed by current searches



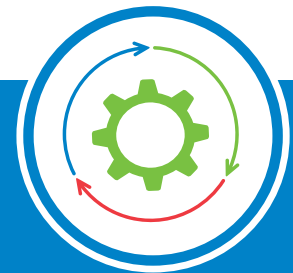
Priority Sort:

Prioritizes results so those most likely to lead to ICSRs appear first



Safety Focus:

Reduces the number of literature citations requiring manual review



Safety Assurance:

Ensures quality standards are maintained throughout automation process

Let us demonstrate the real-world value of our new drug safety solutions with a customized analysis of efficiency gains to your literature monitoring process.

Contact sales@ovid.com for more information.