

# Vaccine Safety

Vaccine pharmacovigilance is evolving. We will help you stay ahead.

COVID-19 has pushed the need for effective vaccine pharmacovigilance to the forefront of the world's attention. LifeSphere Safety is the only end-to-end platform that supports vaccine, drug and medical device pharmacovigilance in a single suite, saving time and effort, future-proofing compliance, and increasing vaccine safety insights.

## Save Time and Effort

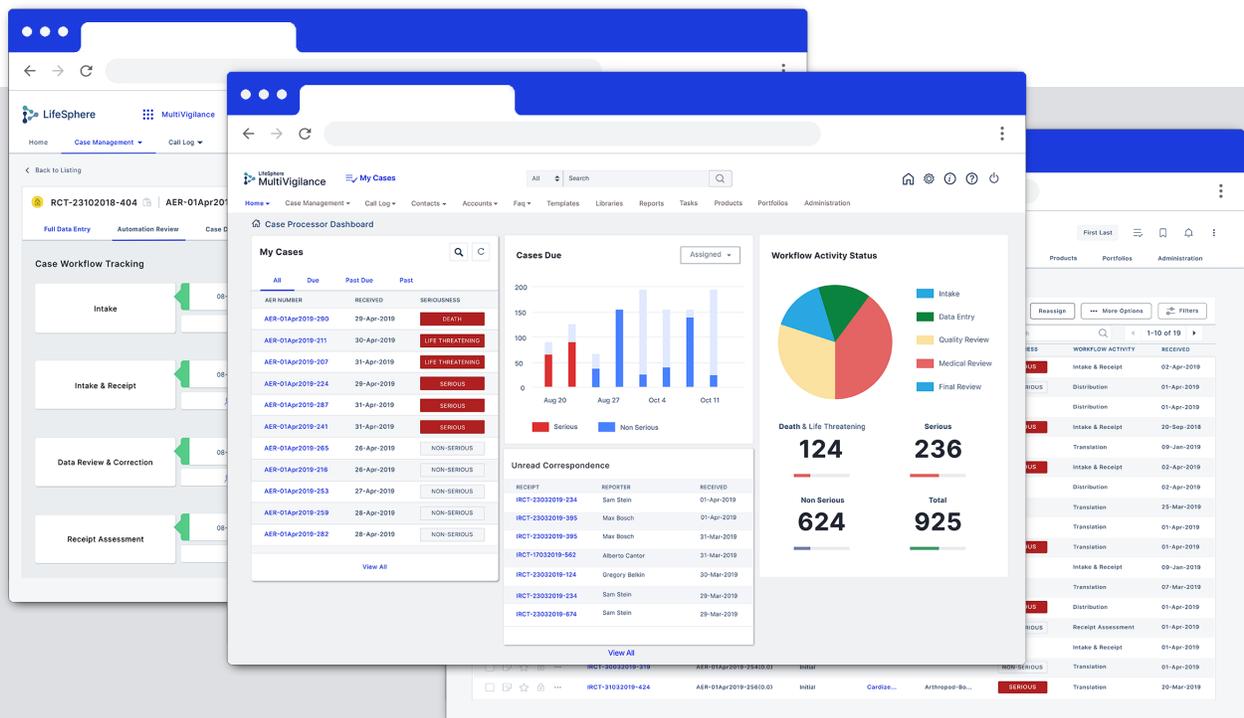
Give your vaccine safety team more time to focus on what matters most. LifeSphere Safety uses AI to enhance decision-making and automate repetitive tasks such as Adverse Event Following Immunization (AEFI) case intake and processing, bringing game-changing efficiency to safety workflows.

## Future-Proof Compliance

Scalable cloud architecture delivers continuous innovation and stays up to date with the latest vaccine-specific regulatory requirements, including the submission of PDF and E2B ISCRs to VAERS and eVAERS, future-proofing your PV environment and reducing risk.

## Advance Vaccine Safety Science

LifeSphere Vaccine Safety blends cognitive computing and diverse data sources to provide real-time safety intelligence and deep insights into risk-benefit across the product lifecycle.





## LifeSphere Safety Solutions

LifeSphere Safety is an end-to-end vaccine and drug safety platform that helps hundreds of pharmacovigilance teams around the world save time and effort, ensure future-proof compliance, and unlock deep insights from safety data.

LifeSphere Safety's native automation capabilities include:

- Automated Case Intake
- Automated Validity, Triage & Duplicate Check
- Automated Case Data Extraction
- Automated Follow-Up
- Automated Coding
- Intelligent Data Consistency Check
- Touchless Workflows

### LifeSphere MultiVigilance

Developed in partnership with the world's best life sciences companies, LifeSphere MultiVigilance is an end-to-end, automated safety system for vaccine, drug and medical device development that helps hundreds of pharmacovigilance teams around the world save time and effort, ensure future-proof compliance and keep global teams aligned.

### LifeSphere Intake and Triage

For vaccine producers with an existing safety system, LifeSphere Intake and Triage is the only production-ready, cognitive computing-enabled case receipt and triage solution that connects seamlessly with any safety system. LifeSphere Intake and Triage uses advanced automation to efficiently handle large spikes in vaccine safety case volumes, leading to significant time and cost savings.

### LifeSphere Signal and Risk Management

LifeSphere Signal and Risk Management is a signal and risk management tool that analyzes multiple sources of data to identify relevant signals, and systematically manages those signals in a cognitive computing-enabled workflow to save time and effort, streamline operations and ensure comprehensive decision-making.

### LifeSphere Reporting and Analytics

LifeSphere Reporting and Analytics is the premier solution for periodic and ad hoc safety reporting for vaccine, drug and medical device development. Leverage out-of-the-box functionality to meet all regulatory, operational and compliance reporting requirements by streamlining collaboration, simplifying analysis and reporting, and aligning key operations.

### LifeSphere Reporter

LifeSphere Reporter is a digital portal enabling teams to connect with stakeholders through a simple mobile and web application. HCPs and field teams can easily submit inquiries, report adverse events, record product complaints and track existing requests, providing powerful engagement capabilities at the point of need.

### LifeSphere LitPro

LifeSphere LitPro is a full-service, automated medical literature database screening solution designed to help vaccine manufacturers save time and effort, collect vital adverse event information, and support future compliance needs while collecting critical pharmacovigilance data and insights.

### LifeSphere EV Triage

LifeSphere EV Triage is the cloud-based software tool for EMA compliance that automates case triage, increases case reconciliation efficiency, and streamlines data management during the triaging process of segregating and reconciling applicable cases from other non-relevant cases.

80%

EFFICIENCY GAINS OVER LEGACY SYSTEMS

30%

POTENTIAL COST SAVINGS FROM COGNITIVE AUTOMATION

80%

OF THE TOP 50 GLOBAL PHARMA AS CUSTOMERS

100%

COMPLIANCE WITH GLOBAL REGULATIONS

## About ArisGlobal

ArisGlobal transforms the way today's most successful life sciences companies develop breakthroughs and bring new products to market. Our end-to-end drug development technology platform, LifeSphere®, integrates our proprietary Nava® cognitive computing engine to automate all core functions of the drug development lifecycle. Designed with deep expertise and a long-term perspective that spans more than 30 years, LifeSphere® is a unified platform that boosts efficiency, ensures compliance, delivers actionable insights, and lowers total cost of ownership through multi-tenant SaaS architecture.

Headquartered in the United States, ArisGlobal has regional offices in Europe, India, Japan and China

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