

## Pharmacovigilance in Clinical Trials

Sponsors of Clinical Trials **must submit reports** of unexpected serious adverse reactions to competent authorities in an expedited manner.

If you are planning on initiating a **Clinical Trial**, here are the activities you must consider to make sure you comply with Pharmacovigilance regulations.

### Elaboration of Safety Management Plan

The SMP outlines the **responsibilities** of each party implicated and **defines the procedures for managing safety risk** associated to the corresponding drug.

Sponsors of clinical trials must submit reports of SUSARs to EudraVigilance, the **electronic system for managing and analysing information** on suspected adverse reactions to medicines in the European Economic Area (EEA).

### Registration in Eudravigilance

### SAE/SUSAR management & reconciliation

**SAE: Serious Adverse Event**  
**SUSAR: Suspected Unexpected Serious Adverse Reaction**



- Life threatening SUSARs need to be reported within 7 calendar days
- Other SUSARs need to be reported within 15 calendar days

### DSUR: Development Safety Update Report

The DSUR must be annually submitted to health authorities among ICH regions

### DSUR elaboration & submission



Keep in mind that, depending on where you decide to conduct your clinical trials, you will need to consider **local requirements** that **may apply to each territory**.

**No matter where you are planning on conducting your Clinical Trial.**  
**At Asphalion we can provide you with worldwide support.**