

# Quality and Safety Signals

– a quality and patient safety surveillance system for Ireland

## Vision

Enable Irish health and social care services to:  
1. monitor and reduce avoidable harm, and  
2. identify and share learning from areas of excellence.

## Purpose

Provide an online system that optimises the use of available data for patient safety surveillance and quality improvement.

## Objectives

This will be achieved by:



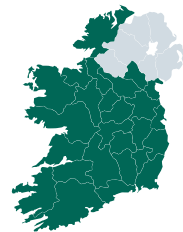
Making it easy for stakeholders at every level to access and interrogate data and information on the quality and safety of services.



Identifying signals of risk to the quality and safety of services to allow for preventative measures to be implemented.



Quickly detecting signals of a change in the quality and safety of services to allow for rapid investigation and response.



Evaluating and disseminating learnings from areas of excellence to support nationwide improvement.

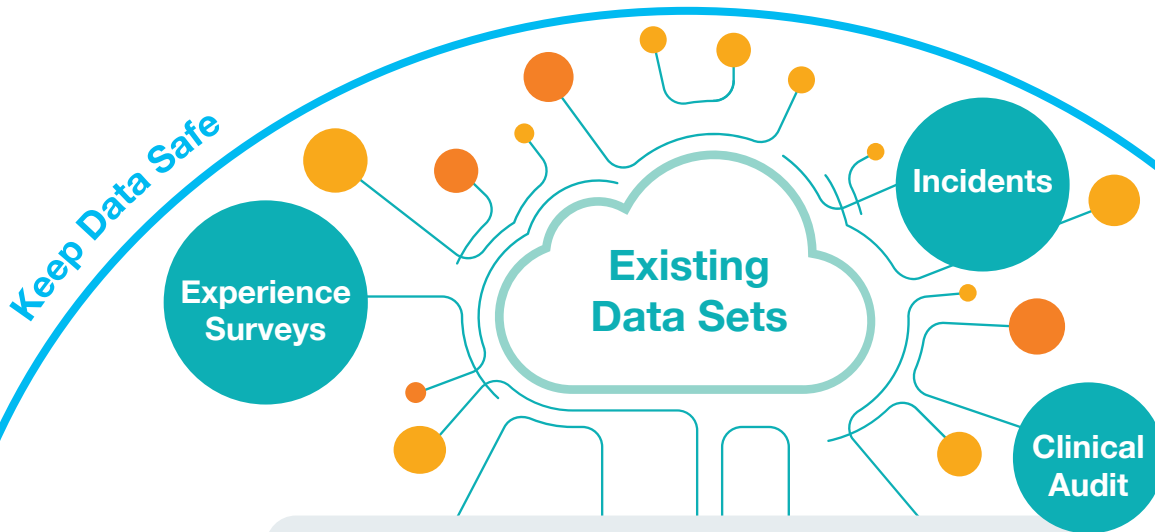


## Proof of Concept in Maternity Services (2023-2024)

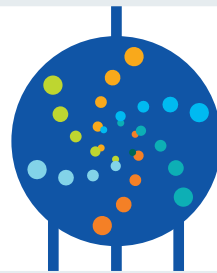
Sláintecare funding has been secured to implement a Quality and Safety Signals Proof of Concept in Maternity Services, from January 2023-December 2024. Maternity Services offers a microcosm of the wider Irish health and social care system, within which to design, develop and test the use of Quality and Safety Signals programme with strong data governance.

# Quality and Safety Signals Model

## 1. Bring Data Together



## 2. Analyse Data



## 3. Share the Information



## 4. Insights for Action



Contact us

The Quality and Patient Safety Intelligence Team, NQSPD, is leading on this project in partnership with the National Women & Infants Health Programme (NWIHP). For more information, please contact us at [QPSI@hse.ie](mailto:QPSI@hse.ie) or [nwihp.corporate@hse.ie](mailto:nwihp.corporate@hse.ie)