

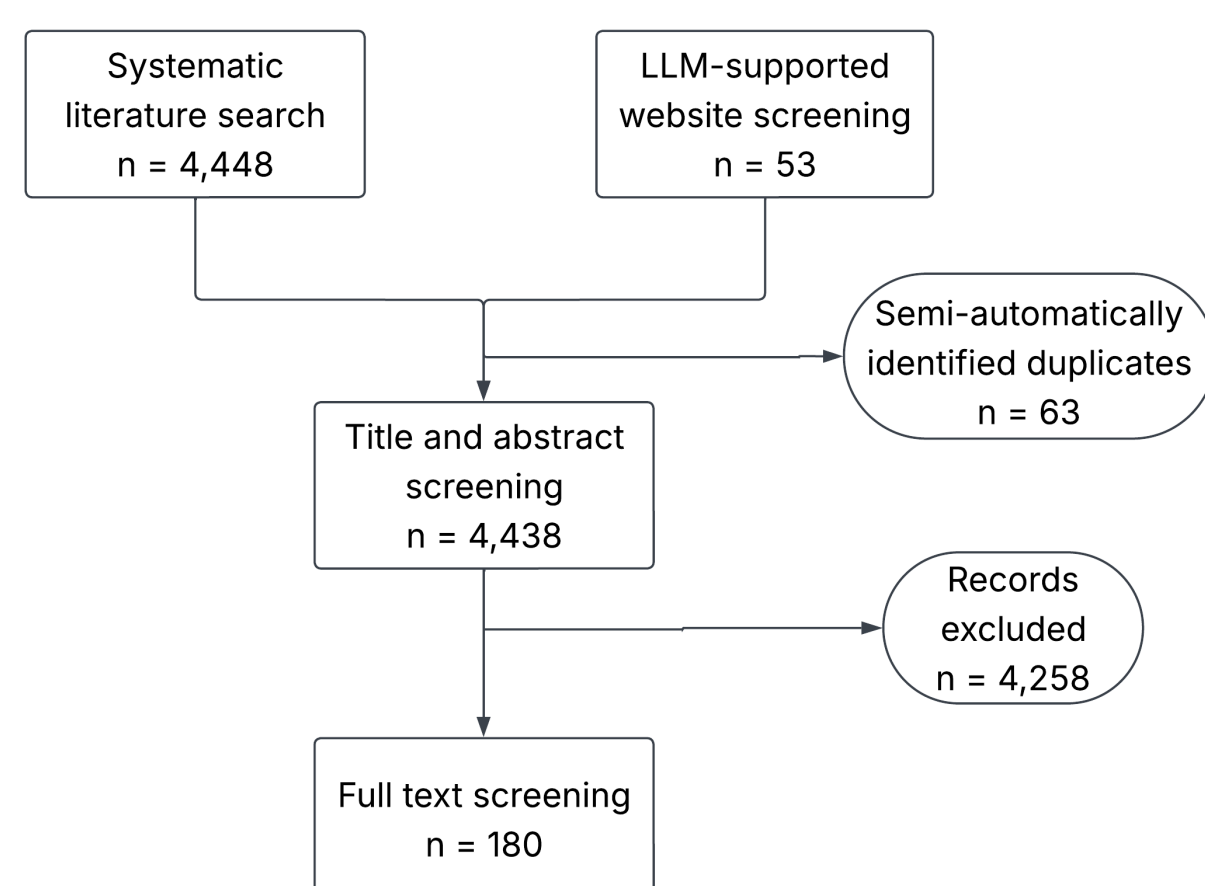
Feasibility assessment for Real World Evidence Generation: A living systematic review

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FACTS & FIGURES

Start date:	1 st May 2025
End date:	30 th April 2030
IHI funding:	13,298,375 €
Industry contribution:	13,551,747 €
Total Cost:	26,850,122 €
Project website:	https://ihi-greg.eu/
Social media:	https://www.linkedin.com/company/ihi-greg/

PRELIMINARY RESULTS



Full text screening is currently ongoing. Data extraction will include.

- **Publication details** (e.g. title, authors, date of publication, etc.)
- **Publication content** (e.g. recommended domains, reporting)

Quality assessment will follow the checklist for textual evidence focused on policy documents proposed by the Joanna Briggs Institute.

Upon completion, results will be entered into the IHI-GREG knowledge base which will feed an LLM currently under development by the Institute of Health Sciences of Aragon.

VALUE OF IHI COLLABORATION

The presented work was made possible by the private-public partnership fostered by the IHI GREG project.

The possibility to source multidisciplinary expertise in the field of RWE and feasibility assessment was crucial to obtain a comprehensive overview of the role of feasibility in the context of RWE. It, furthermore, was very useful for obtaining an understanding of prior and ongoing efforts to synthesise available guidance.

CAREER IMPACT

Working within the IHI GREG project opened the opportunity to work at the intersection between data and regulatory sciences and real world evidence generation. The multidisciplinary collaboration for the here presented work will provide a solid base for future work during the course of my PhD as well as beyond it.

Acknowledgements

This project is supported by the Innovative Health Initiative Joint Undertaking (IHI JU) under grant agreement No 101191967. The JU receives support from the European Union's Horizon Europe research and innovation programme and COCIR, EFPIA, Europa Bio, MedTech Europe, and Vaccines Europe.

CHALLENGE

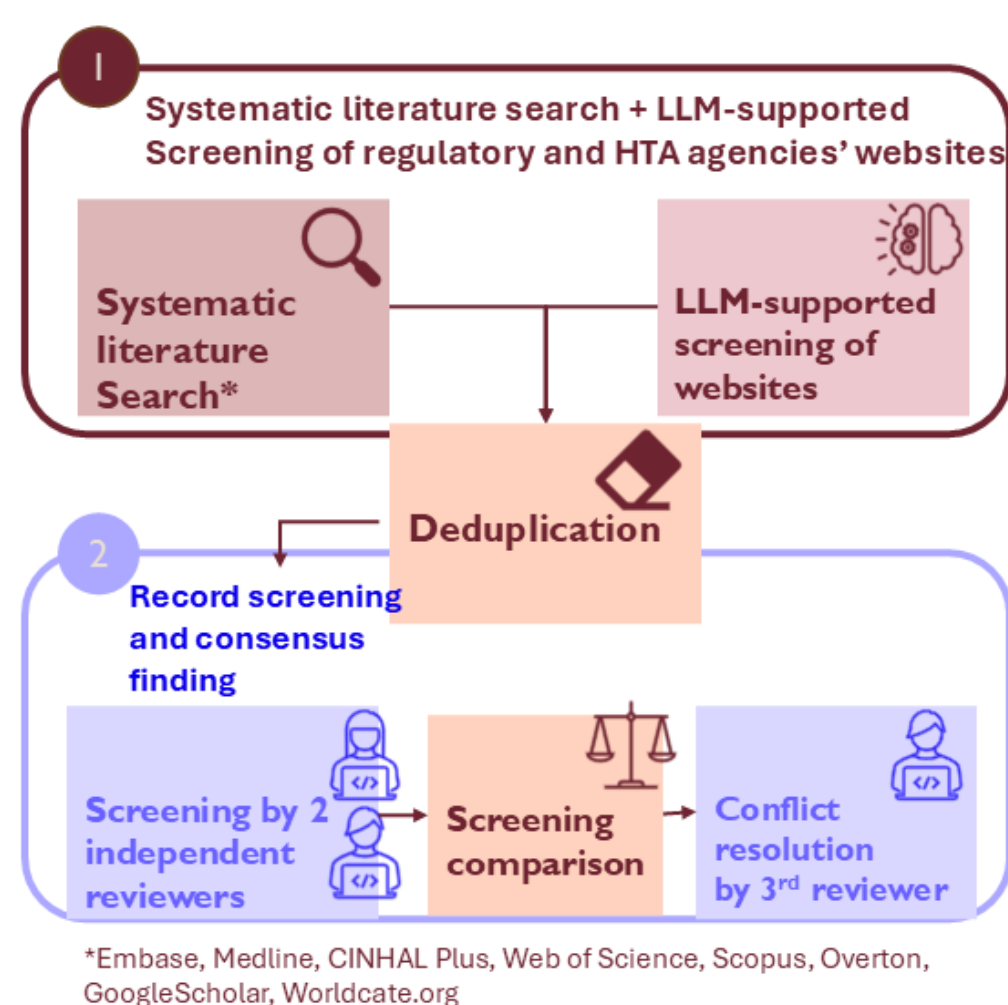
The **IHI-GREG project** aims to create, test, and share evidence-based guidance and tools to help generate and use robust Real-World Evidence (RWE).

The systematic process to determine whether available elements (e.g. data, methods and/or resources) are suitable for conducting studies with the aim of generating reliable, transparent and timely RWE is known as **feasibility assessment**. Published guidance and frameworks by regulatory and Health Technology Assessment (HTA) agencies, as well as the life sciences industry on how to systematically assess and report feasibility in RWE, however, are sparse and dispersed. As a result, different guidelines are heterogeneously adopted by stakeholders internationally.

This work addresses the question what guidelines and frameworks are available for conducting a feasibility assessment for RWE generation.

APPROACH & METHODOLOGY

- | Inclusion criteria | Exclusion criteria |
|-------------------------------------|--|
| - Guidance and framework documents | - Abstracts, (pre-)clinical studies, case reports and series |
| - Concerning feasibility assessment | - Non-European languages |
| - Focusing on RWDData | |



*Embase, Medline, CINHAL Plus, Web of Science, Scopus, Overton, GoogleScholar, Worldcat.org