innovative health initiative

H@H

Hospital@Home
Person-centered Digital Transformation for Integrated Home Care

The H@H Screenathon

Hosting 15 Literature Reviews In One Crowdsourced Event

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FACTS & FIGURES

Start date	**1 January 2026**
End date	**31 December 2030**
Duration	**60 months**
IHI JU funding	**€ 14 179 766**
Industry contribution	**€ 13 675 587**
Contributing Partners	**€ 726 180**
Total cost	**€ 28 581 533**
Consortium	**20 partners, 8 countries**
Coordinator	**Erasmus MC, Rotterdam**
Grant agreement	**No. 101252709**
More information	**ihi.europa.eu**

CHALLENGE

- **Patient & Healthcare Impact** WP2
- **Cardiovascular Care** WP3
- **Pulmonary Care** WP4
- **Minor Stroke & TIA** WP5
- **Migraine Care** WP6
- **Headache Care** WP7
- **Digital Transformation** WP8
- **Sustainability & Scalability** WP9

→ **ONE SHARED EVIDENCE BASE**

- Deliver the Mapping phase's reviews
- Agreement on consortium-wide project scope

APPROACH & METHODOLOGY

BEFORE

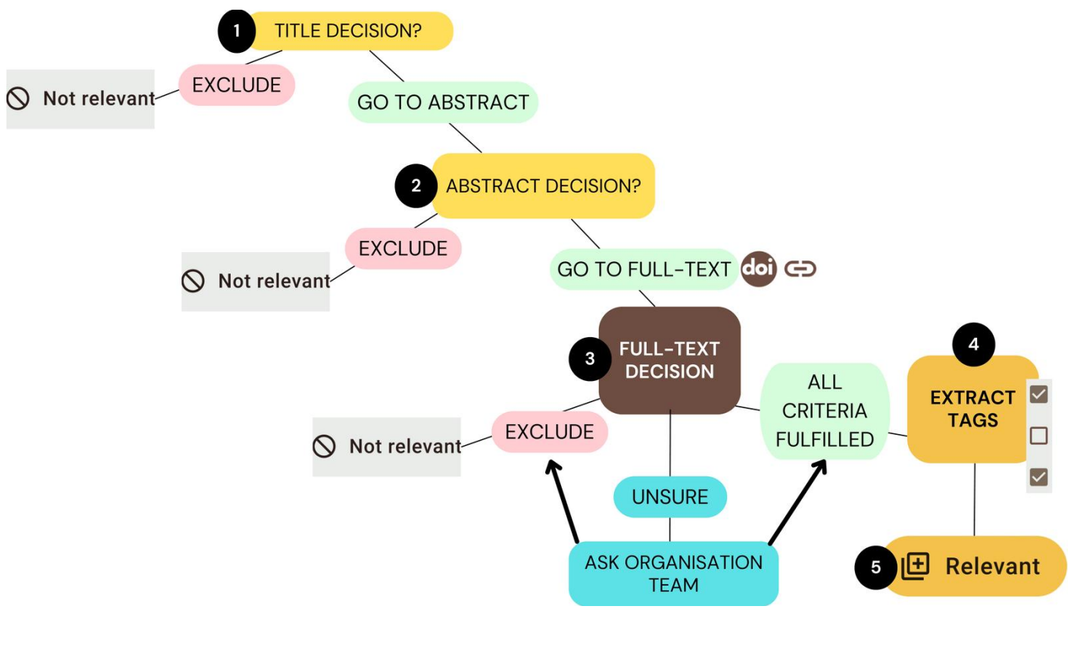
- TREX-COMET: cornerstone records by experts, double verified
- 195,699 records, manual and AI-aided search

DURING

- Training session: inclusion criteria alignment
- ASReview: active learning prioritisation
- 2 days, 15 subtopics

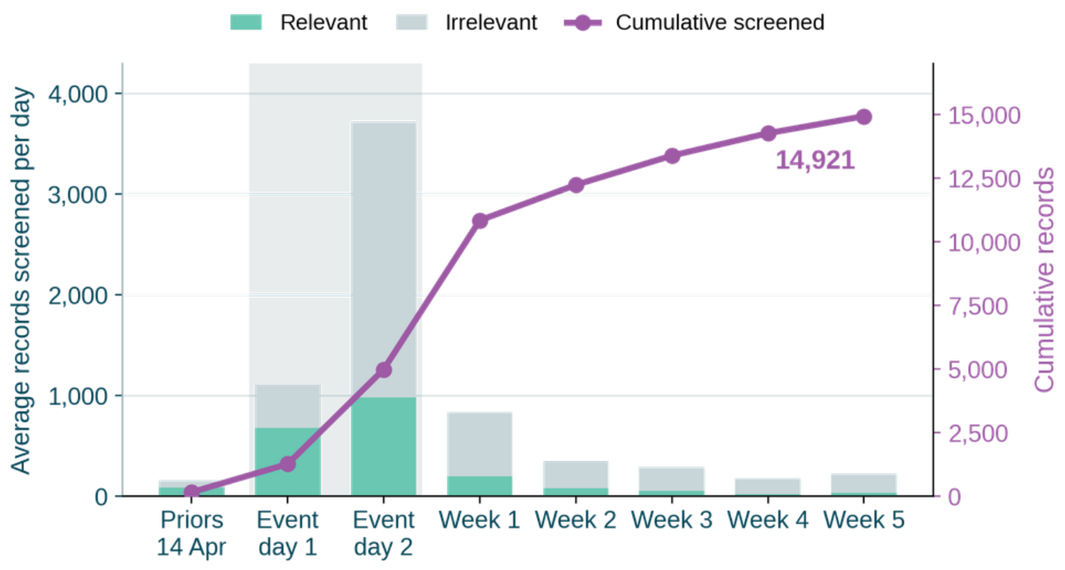
AFTER

- Noisy label filter (NLF) event: quality check for missed records
- Knowledge Warehouse: interactive database of relevant records



RESULTS

Screening progress



36 participants
Have screened in at least one of the 15 parrallel literature reviews

3,864 out of 195,699 were relevant
121 records found by quality check NLF

VALUE OF IHI COLLABORATION

The H@H Knowledge Warehouse

Interact with relevant sources

A growing need across organizations for interactive, filterable literature databases.

Metadata
Full bibliographic detail per record

Search method
Which search stream found which record

Specific projects
Records mapped to specific use cases

Filtering tags
Outcomes, PROMs, barriers, stakeholders



Consensus & Community

- Clinicians, researchers and industry aligned on focus.
- Building on both public and private sector needs

CAREER IMPACT

- **Public-private collaboration**

Working directly with top clinicians and industry partners taught us how public-private collaboration turns into deployable, real-world care

- **Expert-knowledge integration**

The Screenathon showed us how to turn many experts' knowledge into one workflow.

- **Technical search methods & AI Research skills**

From screening methodology into search engineering, we have learned new technical skills in the ever growing field of human-AI collaborative methods.

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Screening numbers reflect the dataset of June 2026. A paper detailing the methods of the H@H Screenathon is in preparation.

COCIR Advancing Healthcare · efpia · EuropaBio The European Association for Bioindustries · MedTech Europe from diagnosis to cure · Vaccines Europe

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