

Discover the full story of patient care through EHR-based analytics, research and direct expert feedback

For more than a decade, Real-World Evidence research has relied primarily on claims data. These datasets have proven valuable, offering broad insights into epidemiology, health economics, and medical questions. Yet their strength is also their limitation: claims data only capture what is relevant for billing, leaving many aspects of clinical care invisible. Important details behind medical decision-making remain hidden, and RWE researchers are often left asking why certain treatments were chosen over others.

EHR are no longer just records: We transform these data into enhanced insights, providing fast access and contextualized understanding that is deeper and more actionable than ever before.

Unlike claims data, EHR provide direct access to the full clinical picture: diagnoses, laboratory results, treatment pathways, and outcomes that reflect actual patient care. They open a window into the daily realities of physicians and patients, revealing patterns and nuances that were previously inaccessible.

EHR data represent an entirely new data ecosystem, powerful on its own and complementary to claims, enabling researchers to explore questions that were previously beyond reach.

Our datasets combine information from a wide variety of EHR systems of the inpatient and outpatient healthcare sector across Germany, covering multiple therapeutic areas and specialty indications, including oncology – such as rare hematology tumors (e.g. Multiple Myeloma, Myelodysplastic Syndrome, Myelofibrosis), solid tumors (e.g. breast and prostate cancer, NSCLC, and pancreatic cancer) – as well as other indications such as for chronic kidney disease, inflammatory gastroenterology indications with obesity as comorbidity (e.g. Crohn's disease and ulcerative colitis with obesity) and liver diseases (e.g. MASLD and MASH). This breadth of coverage ensures both clinical depth and relevance, allowing researchers to work with rich, high-quality data that truly reflect diverse patient populations and care pathways.

Beyond access to data, we enable meaningful research and interaction through multiple avenues:



- **EHR analytics** allow seamless integration of real-world patient data into RWE studies, generating robust and scientifically grounded insights.
- **Chart abstraction** can be performed efficiently with minimal administrative burden, saving time and resources.
- **RWE Feedback Loop** goes beyond numbers: through expert feedback loops recruited via the EHR system, including physician interviews and panel discussions, researchers can gain context and understand not only what the data show but also why certain clinical decisions were made.

This integrated approach combines the rigor of quantitative analytics with the depth of qualitative clinical insights, offering a comprehensive, 360-degree perspective on real-world evidence.

By connecting EHR data with the expertise of treating physicians, we go beyond simple data collection to create a dynamic, interactive process that informs research, development, and healthcare decisions.

Through this combination of analytics and clinical feedback, you gain access to high-quality, detailed information that reveals not just what is happening, but why.

It allows for a deeper understanding of patient care, patterns in treatment outcomes, and the factors driving clinical decisions.

The perfect fit for
your RWE project.

Relevant data.

Interdisciplinary know-how.

Efficient workflows.

Get in touch with us: info@evin-hub.com

