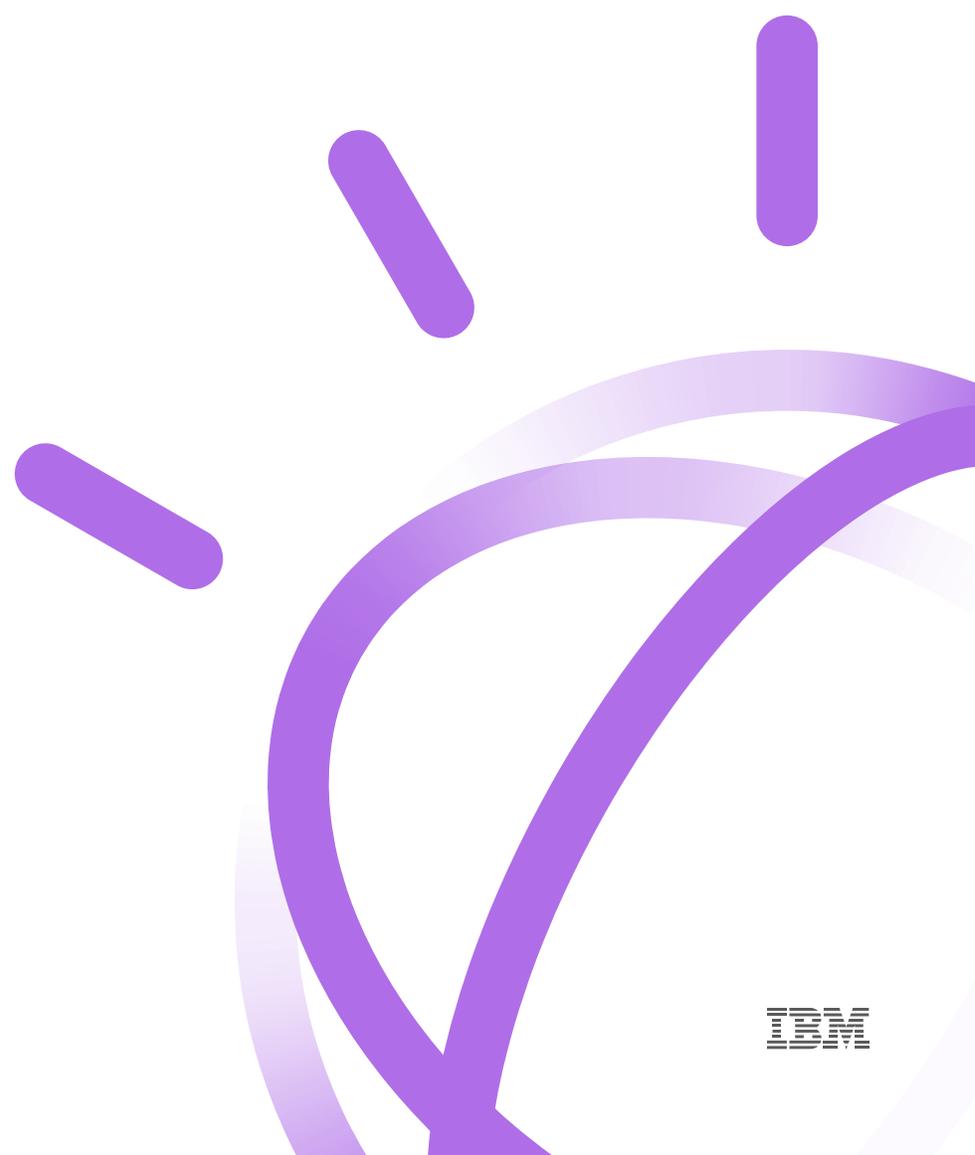


# IBM Explorys Network

Unlock the power of big data  
beyond the walls of your  
organization



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## Highlights

- Be part of a membership of leading healthcare innovators, sharing perspectives and best practices for value-based care during private shared learning forums
- Drive physician alignment by providing comparative benchmarks for metrics across one of the largest EMR-based datasets in the world
- Help drive breakthroughs in medicine by fueling research in quality, disease, and healthcare economics
- Supercharge your research and quality improvement capabilities in a safe-guarded and respected way that can help benefit your patients as well as your bottom line
- Apply the IBM Explorys Network benchmarks to improve your workflows and overall data quality

## Network for benchmarking and research opportunities

### **The IBM® Explorys Network**

The IBM Explorys Network consists of 26 leading healthcare systems such as Cleveland Clinic, Adventist Health System, St. Joseph Health System, Baylor Health, Baptist Health, and Mercy Health. It spans 360 hospitals, more than 920,000 providers, hundreds of ambulatory venues, and is collectively responsible for delivering more than \$69 billion in care annually. Together, the 400 billion clinical, operational, and financial data elements provide a robust picture of care for the more than 64 million unique cared-for-lives in the IBM Explorys Network. Having already been used as a reference by more than 50 studies in the United States, this expansive network helps members to enhance their collaboration and collective intelligence that helps drive discovery into newer and better models for care delivery and quality.

The IBM Explorys Network promotes rich collaboration between healthcare providers, pharmaceutical, biotech, and medical device innovators to enhance the safety and effectiveness of new and existing treatments, optimize effective study protocol design, and identify unmet needs in the quest for real world evidence-based research and treatment development.

## Your patients are protected, as is your providers' privacy

The IBM Explorays Network maintains more than 100 million patients' records in a secure environment and has earned the trust of several of the largest healthcare systems in the world. The IBM Explorays Network supports the organizational privacy issues of its various participants.

## Enhance your vision

By participating in the IBM Explorays Network, you can make use of a robust big data platform, gaining access to data that extends beyond your organization. The IBM Explorays Network makes it possible to lead studies at a scale that is not typically achievable for you by only using your organization's data and with streamlining and acceleration of discovery.

## Benchmarking capabilities

The IBM Explorays Network's intra-organization benchmarking capabilities enable you to understand your performance across a larger population. Track key performance indicators to monitor, assess, and improve performance by comparing with the other participating systems. Large-scale benchmarking is made possible by looking at performance metrics outside your system and providing direct comparisons of your performance with others.

The combined de-identified data across the IBM Explorays Network members helps enable organizations to learn together with their peers who are facing similar challenges.

## Research opportunities

Many research questions rely upon a large sample size, usually only available by studying a massive population. Members of the IBM Explorays Network can benefit from having access to these large scale numbers. For example, an organization with 250,000 patients in their system can answer many more questions, and at a much deeper level, when they are able to look at 50 million patients. IBM Explorays Network members are able to publish findings based on a larger patient population by reviewing the data available as a network member.

## About IBM Watson Health

In April 2015, IBM launched IBM Watson Health and the Watson Health Cloud platform. The new unit will work with doctors, researchers and insurers to help them innovate by surfacing insights from the massive amount of personal health data being created and shared daily. The Watson Health Cloud can mask patient identities and allow for information to be shared and combined with a dynamic and constantly growing aggregated view of clinical, research and social health data.

For more information on IBM Watson Health, visit: [ibm.com/watsonhealth](http://ibm.com/watsonhealth).

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