



Smart Data Query: Transform Your Clinical Data Management Practices with AI

Accelerate data cleaning and time to query with a transformative AI engine from Saama.

The average clinical study accumulates millions of data points and requires more than 400 edit checks. In the current manual or semi-automated environment, data managers must wait weeks for data updates and spend far too much time reviewing queries that don't even result in a data change.

Saama can solve that with Smart Data Query (SDQ), a domain-centric, deep learning/AI system that learns patterns to decide whether queries need to be raised. With SDQ in place, data management teams can:

- Classify predictions across 10+ categories and 80+ subcategories
- Generate query text automatically
- Review only data points with clinical discrepancies
- View clinical data in SDQ with deep integration with your EDC
- Track and measure machine feedback
- Approve, reject, and put discrepancies on hold

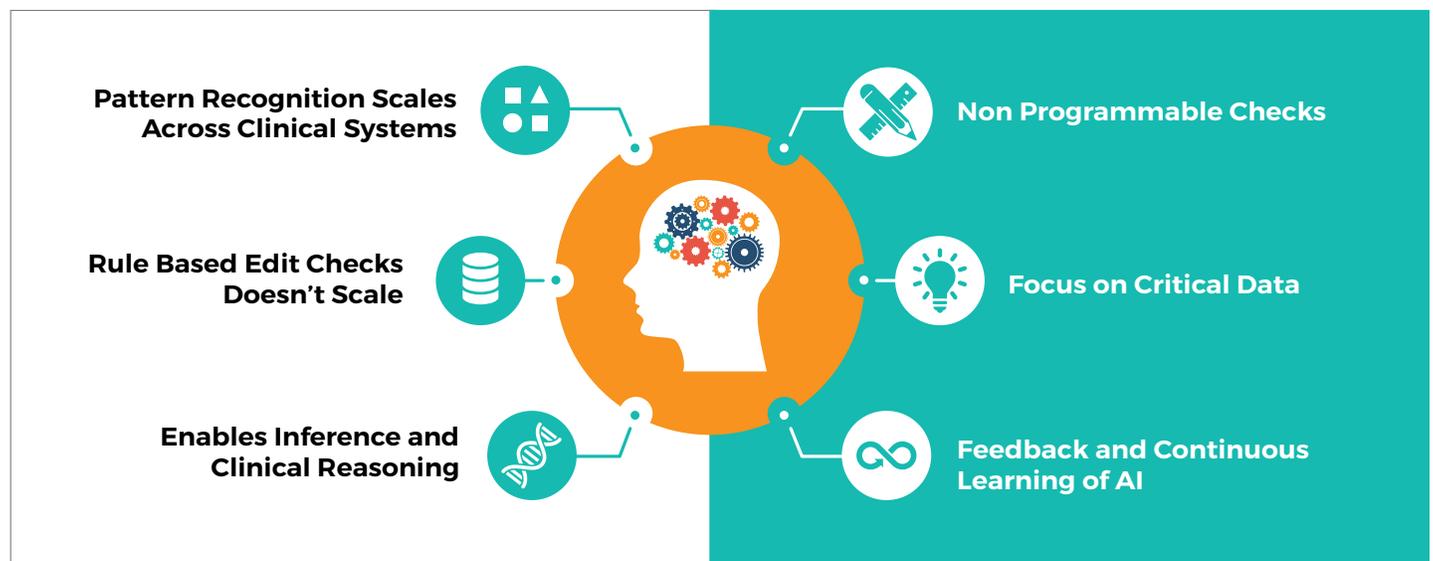
Before SDQ

- Need to review each and every data point
- Manual tracking and reviewing of every data discrepancy required
- Manual review/inspection system
- Spreadsheet-based systems (Jreview/SAS) used to review exports from EDC with data refresh
- Reliance on data from third-party providers (e.g., CROs) for raising queries

After SDQ

- AI generated to-do lists and clinical queries
- Review only data points with clinical discrepancies
- Machine-based feedback mechanism (human in the loop) with AI traceability
- Easy SSO (Oauth and SAML) with centralized, smart to-do lists for tracking and downloads
- Auto generated discrepancies and explanations; ability to use APIs to import queries to EDC

Manage Data More Effectively with SDQ



Get Started Now

To learn more and arrange a demo, contact Saama today at info@saama.com or 408-371-1900, or visit us online at saama.com.

About Saama Technologies, Inc.

Saama is the #1 AI clinical analytics platform company, enabling the life sciences industry to conduct faster and safer clinical development and regulatory programs. Today, 50 biotech companies use Saama's award-winning Life Science Analytics Cloud (LSAC) platform on over 1,500 studies, including many of the top 20 pharmaceutical companies. LSAC's rich applications facilitate an unprecedented, authoritative oversight of comprehensive clinical research data, enabling companies to file New Drug Applications (NDAs) more efficiently and bring drugs to market faster. Discover more at www.saama.com and follow Saama @SaamaTechInc