

Job title	<i>Clinical Data Analyst</i>
Reports to	<i>Quality Assurance Manager</i>

Job Purpose

The Clinical Data Analyst will be an integral part in ensuring the quality of data collected from Electronic Medical Record systems through data cleaning and data interpretation. Your focus will be around real-world data in Oncology with the responsibility of analyzing and real-world data for completeness and accuracy. You will help develop internal and external data to drive recommendations and identify opportunities and focus on improving the business by developing new metrics and analytic methods. The ideal candidate will have previous experience in the Healthcare industry, preferably Oncology, and proven experience using SQL to query data from enterprise databases and demonstrated ability to turn raw data into actionable findings and recommendations.

Duties and Responsibilities

- Will serve as a subject matter expert by providing guidance and expertise on clinical data to internal colleagues.
- Provide clinical knowledge and assist with defining data requirements in the design and development of data warehouses.
- Review, analyze, interpret, and present clinical data.
- Identify, analyze, and interpret trends or patterns in complex quality data sets
- Supports the preparation and dissemination of knowledge via presentations, publications, website postings, and applications as requested by stakeholders in the organization.

Training

List any training required to perform this job function.

- GRN HIPAA /Privacy and Compliance Training
- Prior experience with Relational Database Management

Qualifications

- At least 4 years of experience in working with real world clinical data
- Professional experience with SQL and/or other data analysis languages
- Advanced SQL, Excel, Access or other Relation Database experience
- Proven experience turning raw clinical data into actionable findings and recommendations

Working conditions

Day shift with standard working hours (8AM – 5 PM); Office environment with regular computer usage. Possible on-call rotation.

Direct reports

TBD



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Clinical Data Analyst

Approved by:	
Date approved:	
Reviewed:	