

Clinical Data Analytics Lead

Job ID

REQ-10080098

Jun 08, 2026

LOC_IE

About the Role

Key Responsibilities:

- Transform complex clinical data into intelligent, actionable insights that inform decision-making across Clinical Trial Teams
- Drive collaboration across Data Quality Teams to enhance data strategy, data quality, site experience, and patient safety utilizing the Disease Area, Data Standards & Protocol Knowledge.
- Partner with Central Monitoring (CM) and Data Management) Leads to promote risk-based data review approaches within CDO.
- Leverage data analytics and visualisation tools such as Power BI and Spotfire to uncover trends, patterns, and emerging risks
- Contribute to advanced data quality initiatives such as anomaly detection and continuous improvement of insight generation capabilities
- Drive risk-based analytics by proactively identifying Critical-to-Quality (CtQ) risks and prioritizing data review through advanced analytical approaches.
- Implement operational interventions that enhance data quality and accelerate study cycle times.

Essential Requirements:

- Extensive experience in clinical data operations within clinical trials, with strong understanding of clinical trial delivery. Ideally a minimum of 10-12 years working experience in a Life Sciences environment with extensive exposure to Clinical Trials and Clinical Operations
- Proven track record in driving operational excellence within pharmaceutical or clinical research environments
- Proven industry-based experience in clinical data management, clinical programming, RbQM, analytics, and technology transformation.
- Strong ability to generate intelligent, data-driven insights and influence decision-making across clinical teams
- Experience using data visualisation tools such as Power BI, Spotfire, or similar platforms to uncover trends and insights
- Demonstrated capability in data storytelling, translating complex data into clear, impactful narratives for stakeholders
- Knowledge of technology transformation, including automation, cloud platforms, and business intelligence tools, with awareness of programming languages such as SAS, R, or Python
- Strong understanding of clinical data technologies (e.g. EDC, clinical data hub, statistical computing environment, metadata management tools, J-Review), data standards such as Clinical Data Interchange Standards (Consortium Study Data Tabulation Model and Analysis Data Model), and regulatory compliance and data governance requirements
- Fluent written and verbal English essential

Role Requirements

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

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Division

DIV_GD

Business Unit

Development

Location

LOC_IE

Site

Dublin (NOCC)

Company / Legal Entity

IE02 (FCRS = IE002) Novartis Ireland Ltd

Functional Area

FCT_RD

Job Type

Full time

Employment Type

Regular

Shift Work

No

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