

Principal Clinical Programmer

Job ID

REQ-10078664

May 28, 2026

LOC_IN

About the Role

Key Responsibilities:

RBQM Solution Development

- Leads RBQM platform configuration, develop specifications basis study documentation and inputs from study teams
- Leads the configuration of system to support data ingestion, transformation and provisioning required standard and study specific outputs (e.g. KRIs, QTLs)

Technical Support & Maintenance

- Troubleshoot and resolve technical issues related to RBQM platform
- Support the impact analysis and delivery of post-production change requests.
- Identify quality issues & trends, perform root cause analysis, and recommend preventive actions.
- Represent Clinical Dataflow & Insights team in key study milestones /discussions (database go-lives, snapshots, dry runs, interim analysis, DB locks).

People, Project Engagement & Quality Management

- Serve as a Subject Matter Expert (SME) for Clinical Dataflow & Insights, providing expert guidance on best practices across studies and platforms.
- Translate complex business needs into required solutions/ reports/ Visualizations.
- Support Audits and Inspections.

Essential Requirements

- Minimum 9 years of experience in clinical review and report programming, business analytics and/or clinical trial setup, gained in the pharmaceutical industry, CRO or Life Science related industry
- Strong knowledge of any programming languages (SAS, Python, R etc.)
- Knowledge of Data Review and/or Business Intelligence tools (such as Central monitoring platform)
- Understanding of clinical data management systems and/or relational databases as applied to clinical trials
- Ability to translate technical concepts for non- technical users in the areas of central monitoring platform design and visualization development
- Strong verbal and written communication skills to work with our global partners and customers
- Understanding of Drug Development Process, ICH- GCP, CDISC standards and Health Authority guidelines and regulations

Role Requirements

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Division
DIV_GD
Business Unit
Development
Location
LOC_IN
Site
Hyderabad (Office)
Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited
Alternative Location 1
LOC_IN
Functional Area
FCT_RD
Job Type
Full time
Employment Type
Regular
Shift Work
No
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Principal Clinical Programmer

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