

Medical Safety Lead

Job ID

REQ-10077883

May 22, 2026

LOC_IN

About the Role

Job Title: Medical Safety Lead – Global Health

Location: Hyderabad, India

Working Model: Hybrid (12 days/month in office)

#LI-Hybrid

Key accountabilities:

- Monitor clinical safety data, including literature, case reports, and signal detection activities
- Drive the application of AI-enabled solutions to simplify and enhance pharmacovigilance processes, leveraging knowledge of AI agents and their use in medical safety.
- Conduct medical assessment of individual adverse event cases and ensure accurate evaluation
- Identify, evaluate, and monitor safety signals using single-case and aggregate data
- Contribute to responses for regulatory authorities and healthcare professional safety inquiries
- Support preparation of core safety documents, including clinical overviews and summary reports
- Provide medical input to aggregate safety reports and regulatory submissions
- Collaborate cross-functionally to integrate safety insights across global development teams
- Guide adverse event coding, causality assessment, and interpretation of clinical safety data

Essential Requirements:

- Degree in Pharmacy, Nursing, Pharmacology, Life Sciences, or a medical degree (medical degree required for roles involving medical review of individual case safety reports)
- Fluency in written and spoken English
- At least 3 years' experience in drug development within a pharmaceutical company (including 2 years in patient safety at an operational or medical position is preferred)
- Experience in clinical trial methodology, regulatory requirements, scientific methodology, and statistical principles, including authorship of scientific publications
- Strong ability to analyse, interpret, and clearly communicate clinical safety data to diverse stakeholders
- Experience in safety and cross-functional issue management (e.g., regulatory inquiries, compliance issues, labelling updates, and risk escalations)
- Proven experience contributing to safety reports and regulatory documentation

Desirable Skills

- Experience of using professional AI tools and agents for process improvement is strongly preferred
- Experience managing clinical safety issues

If you are passionate about patient safety and want to make a meaningful impact at scale, we encourage you to apply and join us in reimagining medicine together!

Accessibility and accommodation: Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If you need a reasonable accommodation for any part of the recruitment process, please let us

know.

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>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally.

[Read our handbook \(PDF 30 MB\)](#)

Division

DIV_GD

Business Unit

Development

Location

LOC_IN

Site

Hyderabad (Office)

Company / Legal Entity

IN10 (FCRS = IN010) Novartis Healthcare Private Limited

Functional Area

FCT_RD

Job Type

Full time

Employment Type

Regular

Shift Work

No

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