

Epidemiologist & Systematic Reviewer

Location: Addis Ababa (office-based; other off-shore remote-working locations considered on contract basis)

Employment Type: Full-Time / Part-Time / Contract

About Epivantage

At **Epivantage**, we don't just collect data; we transform it into the insights that serves as the foundation of drug development and discovery.

We are seeking a meticulous **Epidemiologist & Systematic Reviewer** to support the generation of business insights and epidemiological forecast models for the pharmaceutical and biotech industries.

Key Responsibilities

- **Forecast Model Design and SLR Protocol Development:** Identify key trials in a therapeutic area, and design a forecast model that is commercially targeted to address existing client needs and formulate an SLR protocol to generate the evidence necessary to build the model.
- **Systematic Reviewing:** Derive the search string and execute the search, shortlisting studies for full appraisal and data extraction, and support colleagues with peer-review and quality control activities.
- **Evidence Synthesis and Model Generation:** Identify studies for model generation and evidence gaps, with imputation and extrapolation models to address those gaps, and formulate a forecasting approach and implement the model in Excel.
- **Medical Writing:** Draft SLR methods, results and model methods and assumptions for peer-review and publication.

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- **Thought Leadership:** Promote therapeutic area epidemiology expertise on social media, professional platforms and in client presentations and sales calls.
 - **Quality Assurance:** Act as a peer reviewer for colleagues' work and provide expertise to support the work of others as required.
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What You Bring to the Table

- **Education:** An MPH or PhD in Epidemiology, Biostatistics, or a related quantitative field.
 - **Technical Mastery:** Excellent analytical skills, particularly in statistics. Experience in Systematic Literature Reviews (SLRs) and analysis of epidemiological datasets in either a commercial or academic context.
 - **Software Proficiency:** Strong skills in Excel, and ideally some statistical software packages (e.g. SPSS, R).
 - **Communication:** The ability to explain technical terms to a non-scientific audience, in writing and verbally. Fluency in written and spoken English is essential.
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How to Apply

Interested candidates should submit a CV and a brief cover letter outlining a recent project deemed relevant to the role to recruitment@epivantage.com
