Analysis Group - Associate-Healthcare-London

About Analysis Group's HEOR Practice:

Founded in 1981, Analysis Group is one of the largest international economics consulting firms, with more than 1,000 professionals across 14 offices. Analysis Group's health care experts apply analytical expertise to health economics and outcomes research, clinical research, market access and commercial strategy, and health care policy engagements, as well as drug safety-related engagements in epidemiology. Analysis Group's internal experts, together with its network of affiliated experts from academia, industry, and government, provide our clients with exceptional breadth and depth of expertise and end-to-end consulting services globally.

Analysis Group provides innovative solutions in the areas of health economics, outcomes research, health technology assessments (HTA), biostatistics and epidemiology to clients in the pharmaceutical, biotechnology and medical device industries. By drawing on our expertise in health economics, HTA, biostatistics, econometrics, statistics, epidemiology, and psychometrics, and through collaboration with leading academics, we offer cutting-edge analyses to address business challenges that require the highest quality of rigorous, evidence-based research. Our healthcare projects often involve identifying valuable research questions, designing and implementing data-intensive analyses, and disseminating research findings through conference presentations, peer-reviewed publications, and media releases. It is also our strong interest to develop innovative analytical methods to address needs of the health care research community. Examples of our health economics and outcomes research include comparative effectiveness research, cost-effectiveness analyses and budget impact modeling. We routinely draw on a variety of data sources including insurance claims, clinical trials, medical records, registries and surveys. In all of our endeavors, we offer experienced researchers in biostatistics, statistics, health economics, HTA, epidemiology, and psychometrics the opportunity to play a leading role in our research.

Essential Job Functions and Responsibilities:

- Develop, design, and conduct research studies to address clients' needs.
- Oversee and perform analyses.
- Prepare project deliverables and publications in peer reviewed literature.
- Perform quantitative and qualitative research.
- Employ leading-edge approaches to address clients' strategic questions.
- Develop research proposals.
- Manage a case from beginning to end.
- Act as advisor to one or more junior staff members.

Travel Requirements:

Some travel (including to the US) may be required.

Qualifications:

• PhD in quantitative sciences such as health economics, biostatistics, econometrics, statistics, epidemiology, and psychometrics.

• Outstanding track record of applying quantitative methods to real-world research problems, preferably in health care research.

• Proficiency in at least one statistical programming language (e.g., SAS, Stata,, S-PLUS, R) is highly preferred.

• Strong interpersonal, oral and written communication skills

- An excellent academic record
- Demonstrated experience working collaboratively in a team environment and the ability to effectively work independently
- Excellent attention to detail
- A desire to continuously learn and develop professionally

How to Apply:

Interested candidates should submit a cover letter including a statement of interest, curriculum vitae, undergraduate and graduate GPA, and unofficial transcripts.

Analysis Group will process and transfer personal data about individuals (including job applicants) in accordance with the General Data Protection Regulation and other related legislation including (where lawful and necessary) sensitive personal data relating to such individuals.

Analysis Group will process and transfer such personal data as set out in its Privacy Notice for Staff as may be introduced and amended from time to time. The Privacy Notice will be made available as part of the application process.

Analysis Group is an equal opportunities employer.

Employment may be subject to relevant background/ reference checks. No phone calls or agencies.

Deadline: Not stated Salary: Competitive Application link: <u>https://associatecareers-analysisgroup.icims.com/jobs/1577/associate-health-care-london/job</u>

Analysis Group - Analyst-Healthcare-London

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Analysis Group draws upon deep expertise in health economics, outcomes research, health technology assessments (HTA), data science, biostatistics and epidemiology to provide innovative, data-driven strategies for clients in the life sciences industry across all phases of product development and commercialization. Our work helps clients define markets, demonstrate value, and inform business decisions throughout product lifecycles. We have a broad range of expertise and collaborate with leading academics in heath economics, HTA, biostatistics, econometrics, statistics, epidemiology, and psychometrics to offer cutting-edge analyses and analytical tools to address business challenges that require rigorous, evidence-based research.

Analysis Group fosters a progressive and academically oriented work environment, with an emphasis on teamwork and collaboration across diverse areas of expertise. Analysts will gain experience with development of databases and analytic files, programming, a range of data sources (including administrative claims data, clinical trial data, registries, and medical chart data), conducting economic evaluations, and drawing inferences from medical literature. Additionally, analysts will learn how to translate the findings from research into implications or recommendations for regulatory and business decisions. Responsibilities and work experiences may include:

Essential Job Functions and Responsibilities:

• Perform independent and directed economic and statistical analyses, using spreadsheets and statistical programming in SAS, R and other programs

- Examine market and industry behavior through targeted research
- Review and summarize reports and client documents
- Participate in meetings with academic experts and case team members
- Create visual or graphic presentation of findings from quantitative and qualitative analysis
- Independently develop computer programs (in software such as SAS, R, etc.)
- Prepare reports and presentation materials

Analysis Group fosters a progressive and academically oriented work environment, with an emphasis on teamwork and collaboration across diverse areas of expertise. Specifically, we seek candidates who have:

• A bachelor's or master's degree in public health, HTA, biostatistics, epidemiology, health policy, psychometrics, computer science, economics, health economics, mathematics, statistics, data science or related subjects.

• Proficiency in at least one statistical programming language (e.g. SAS, R, Stata, C++, Python) is a plus

- Strong quantitative, analytical and organizational skills
- Demonstrated analytical, quantitative, and organizational skills
- Experience or a strong interest in statistical programming, data analysis, and applying quantitative methods to real-world research problems in the life sciences industry
- Strong interpersonal, oral and written communication skills
- An excellent academic record
- Effectively worked independently and within a team
- Excellent attention to detail
- A desire to continuously learn and develop professionally

How to Apply:

When submitting your resume, please include all unofficial transcripts (undergraduate and graduate if applicable) and a cover letter indicating geographic preference(s).

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