

Job Description



Role:	Prediction Consulting Actuary
Base Office:	Flexible
Business Line:	Reinsurance Consulting
Classification:	Permanent, Full Time
Direct Manager:	Partner, Prediction Consulting

COMPANY OVERVIEW

The NMG Group is a global advisory and intermediary firm focused exclusively on the financial services sector. Established in 1992, NMG has enjoyed rapid expansion internationally and now has over 900 employees in 18 cities, covering all inhabited continents.

NMG Consulting is a leading multinational insurance and investments consultancy, integrating consulting, insights and analytics. Our consultants provide strategy consulting, insights, analytics and actuarial services to financial institutions including insurers, reinsurers and fund managers.

The Prediction Consulting Data Analytics Team carries out highly technical and conceptual consulting projects which deliver quantitative results to the client based on original research and the use of cross-disciplinary modelling and analysis techniques. These projects also serve as prototypes for consulting propositions for NMG's global client base.

SUMMARY STATEMENT

This is an exciting opportunity within our growing Prediction Consulting team for an individual who is seeking to advance their actuarial career by applying emerging research in fields ranging from general insurance to pensions to life and health insurance.

The role will manage the implementation and delivery of our core Prediction Consulting propositions within global markets, working closely with senior colleagues to develop insightful analysis, deepen relationships with existing clients, contribute to consulting assignments and drive the vision for improvement and expansion. Specific objectives will include contributing to ongoing projects such as the ongoing development of our R package for experience analysis using survival models, creating software to model mortality and longevity risk and leveraging data from auto insurance telematics. Future programs of work may include longevity risk pricing in the UK, disability income insurance product development for German and Australian life insurers, and Long-Term Care risk management, pricing and product development in the U.S. and Asia.

This position will suit a self-motivated individual who possesses strong technical and analytical skills in addition to strong client relationship management abilities. Immersion in advanced actuarial and statistical research will be critical for success, along with the ability to articulate and debate insights and key messages with senior executives. Over time you will be considered a key source within the market for critical insight and analysis.

This is an excellent opportunity for a motivated individual to build their network and knowledge within the insurance and reinsurance industry; develop their advisory capability and expertise in order to grow the practice and advance their career.

Up to 40% travel within the role may be required, depending on location.
Preferred locations: Toronto or London. Remote work is also possible.

KEY RESPONSIBILITIES:

- Support the Partner & Lead in developing conceptual solutions to industry problems and client projects
 - Both independently and under the guidance of the Partner & Lead, carry out actuarial research and consulting projects which develop NMG's Intellectual Property
 - Independently complete client deliverables (reports, presentations) to the highest quality, commensurate with NMG Consulting's value proposition and client expectations
 - Collaborate with, and support the Partner & Lead in developing client proposals and designing pitch presentations
 - Give presentations at industry conferences and write / contribute to scientific papers and thought leadership articles
 - Build and maintain a network of industry contacts and identify opportunities for new business
 - Manage a small number of high-value client relationships and develop ties to these clients at the working level and the management level
 - Lead, develop and coach a small team of actuarial analysts and data scientists and champion the growth of the team by supporting ongoing talent acquisition efforts.
 - Work with our global teams to support wider consultancy projects
 - Live the NMG Values of Curiosity, Collaboration, Go for it and Make it Count in all interactions across the business, supporting and participating in a positive team environment locally and in your global interactions
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SKILLS, QUALIFICATIONS, EXPERIENCE

Qualifications & Experience

- Experienced actuary 2+ years post qualification or 5+ years of experience;
- Bachelor's Degree in Actuarial Science / Mathematics / Statistics or other quantitative discipline with a focus on quantitative methods;
- Experience leading client projects independently with timely delivery of high quality conceptual and technical content.
- Experience leading and developing actuarial students and analysts, enjoys training and teaching;

Competencies

- Strong interpersonal and communication skills, both written and verbal;
- Technically accomplished with proven ability to quickly absorb new concepts and convert them into value-added client solutions;
- Ability to communicate with senior management and present technical material to a non-technical audience;

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- Excellent organisational skills and great time management with the ability to manage multiple projects;
 - Strong people management skillset, with the ability to clearly set expectations and coach and develop a team accordingly;
 - High attention to detail and high quality standards;
 - Curious, flexible and learning-oriented;
 - Demonstrable comfort with quantitative analytics and conceptual thinker;
 - Highly motivated with ability to work independently and use initiative whilst collaborating across geographies and time zones;
 - Strong can-do attitude, willingness to learn and to accept criticism;
 - Proficient in multiple programming languages, such as R, C# and Python, as well as the MS Office suite of tools;
 - High standard of oral and written communications (in English, further languages a plus).