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## Senior Health Economics Modeller

**Location:** London

**Type:** Permanent

**Salary:** On application, and commensurate with experience

### About PHMR

Established in 2007, we are a growing and energetic consultancy – a group of professional scientists, health economists and industry specialists with a proven track record in providing global market access solutions to some of the biggest healthcare industries so that patients get access to medicines.

We pride ourselves on the way we work.

- We apply robust scientific approaches and methodologies
- We leverage the combined expertise of our team and a worldwide professional network
- We strive for continuous learning and improvement
- We share an enthusiasm for teamwork, for delivering the best we can to our clients and for positively impacting healthcare around the world
- 90% of our business is repeat or referral

Due to sustained success, we are looking to expand our evidence generation teams to support the growth of our consultancy.

### Duties and responsibilities of the role:

We are looking for an experienced health economics modeller to join our vibrant and expanding team.

The main responsibilities of the role include developing economic models and conducting health economics analyses. Additional responsibilities include:

- Internal and external day-to-day management of projects;
- Study design development and implementation across a variety of therapeutic areas;
- Drafting reports and contributing to HTA submissions;
- Client management;
- Preparation of draft analysis plans, model specification reports and presentations;
- Presenting results to clients;
- Drafting abstracts and manuscripts as lead or co-author;
- Mentoring and training junior staff;
- Development of proposals;
- Managing project budgets.

### Essential requirements:

- 3+ years of experience in HE&OR modelling; developing models for health technology assessments (HTA); a solid knowledge of HTA methods and processes is also required;
  - Higher degree (PhD or MSc) in health economics, operational research, mathematics or econometrics;
  - Practical experience in the implementation of cost-effectiveness and budget impact analyses using statistical/ mathematical modelling techniques such as decision tree analysis, Markov modelling and/ or discrete event simulations;
  - Experience of reviewing health economic data (such as resource use, cost and health-related preference data) across a variety of therapeutic areas;
  - Extensive knowledge of health technology assessment methods and processes;
  - Experience of successfully managing projects;
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## Essential requirements (continued)

- Good business sense and strong analytical skills as well as ability to think critically to challenge input and offer creative solutions;
- Demonstrated ability to foster collaboration among multidisciplinary teams by applying communication and interpersonal skills;
- A can-do approach to all tasks and commitment to delivering timely high-quality results;
- Fluency in English (for writing papers, reports, proposals, giving presentations and mentoring junior staff);
- Excellent MS Word, Outlook, PowerPoint and Excel skills;
- Willingness to live by PHMR values:

**Integrity:** *we do the right thing*

**Quality focus:** *we continually pursue excellence*

**Ambitious:** *we are tenacious and sustainable*

**Collegiate:** *we support and learn from each other*

**Fun:** *we enjoy our work*

## Desirable requirements:

- Experience of client management;
- Experience in developing HEOR strategies to support value proposition development for various markets:
  - Understanding of the global payer environment, including coverage and reimbursement, pricing and contracting, formulary management and health technology assessment;
- Experience in systematic reviews, meta-analyses, network meta-analyses and/or survival analyses
- Experience of specialist statistical and modelling software such as R, WinBUGS, STATA and/or specialist discrete event simulation software.

Consideration will also be given to exceptional but less experienced candidates.

For an informal discussion and further details please contact Dr Louise Longworth (Chief Scientific Officer) at 0203 695 5800. *No agencies please.*

## PHMR can offer:

- Permanent full-time position in an engaging company culture
- Opportunities for growth and advancement
- Opportunities to publish research
- Competitive salary

To apply for this position please submit your CV and covering letter explaining why you think you would be suited to the role and reasons for wishing to join our London office to [info@phmr.com](mailto:info@phmr.com).

All candidates are eligible to apply for our roles and will be considered on suitability and merit throughout the recruitment process. However, at the time of starting their employment the successful candidate must have permission to work in the UK.

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