



Health Economist

Location: **Waltham, MA**

Practice Area: **Life Sciences**

Company Description

Data for Decisions, LLC is a boutique consulting firm that designs, conducts, and delivers economic and statistical analyses and related advice to leading law firms, Fortune 500 companies, not-for-profit organizations, and government agencies.

Our Life Sciences Practice partners with pharmaceutical companies, medical technology companies, and policymaking bodies to quantify the value of vaccines, pharmaceutical drugs, medical devices, and other health technologies, and to quantify the economic burden of diseases, by developing cutting edge models and frameworks that are superior to conventional health economics and outcomes research (HEOR) approaches. Through our peer-reviewed publications and other thought leadership efforts, we help inform and influence positive policy outcomes to ultimately improve access to quality healthcare and societal wellbeing.

Our Labor & Employment Practice helps identify and address issues of employment equity within the workplace including representation, compensation, performance evaluation, promotion, hiring, retention, and termination. Through our rigorous, customized workplace studies and careful, experienced litigation consulting, we provide comprehensive solutions to support companies in their diversity and inclusion efforts.

We are committed to hiring highly talented and motivated individuals and providing them with the opportunities and mentorship support they need to establish stellar professional reputations and earn corresponding rewards. Our firm is small and informal, with a flat hierarchy, and a strong commitment to collegiality and teamwork.

Position: Health Economist

Responsible for working with members of the Life Sciences Practice in the application of economic theory, modeling, and data analysis to quantify the full societal value of different health technologies and the full economic burden of diseases, as well as on related research topics. Strong analytical, writing, and presentation skills are essential.

This is a full-time position offering competitive compensation and benefits.

Duties include:

- Conducting high quality quantitative economic research that includes building and implementing models required for the economic evaluation of health technologies, review of the literature to

calibrate such models, and writing reports and publishable manuscripts summarizing research results.

- Developing ideas for research projects that have potentially high value for clients, and high impact on policy debates within the intersection of global public health and economics.
- Participating in the preparation of proposals, reports, abstracts, manuscripts, scientific posters, opinion-editorials, and presentations, including written descriptions, empirical analyses and visual presentations of methods and results.
- Communicating with a range of domestic and international clients, and other stakeholders, as needed.

Minimum Qualifications:

- PhD with strong economics and quantitative analysis background and skills; training or experience in health economics is preferred, but not required.
- Strong quantitative skills, preferably including utility theoretic models of individual behavior and preferences, mathematical modeling, and econometrics.
- Proficiency in Stata, Python, or R.
- Proficiency in MS Office PowerPoint, Word, and Excel to create presentations, documents, tables, and graphs.
- At least two years of relevant experience.
- Excellent analytical, writing, and presentation skills.
- Strong interpersonal skills.
- Ability to work in the office in Waltham, Massachusetts.

Note that in compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.

Data for Decisions is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.

How to apply:

To be considered for this role, candidates must submit to lbloom@datafordecisions.net a cover letter, resume, writing sample, and names and contact information for three references.