

Junior Professional Officer Biostatistician

Overview and Mission

The International Diabetes Federation (IDF) is an alliance of over 200 national diabetes associations with two million members in more than 160 countries and territories. For over 50 years, IDF has been at the vanguard of global diabetes advocacy. The Federation is committed to raising global awareness of diabetes, promoting the exchange of information about the different types of diabetes, give education support for people with diabetes and their healthcare providers, and encouraging activities towards finding a cure for the different types of diabetes.

The IDF Junior Professional Officer (JPO) Programme gives young university graduates, and young qualified professionals the opportunity to obtain training and exposure to IDFs work in the field of diabetes and non-communicable diseases (NCDs). All JPO posts are based at the Federation's Headquarters in Brussels, Belgium.

The JPO will work in the IDF Policy and Programmes Department, and report to the IDF Health Economist.

Duties and Responsibilities

- Contributing to the development of evidence on economic and social impact of diabetes and other non communicable disease as well as cost-effectiveness of prevention strategies.
- Participating in the planning of IDF economic studies (e.g. design, sample size considerations, statistical methods).
- Monitoring data collection process within the studies; organizing and performing data base cleaning process.
- Providing statistical analyses and interpreting results from IDF health economics studies.
- Searching for and analyzing existing datasets to answer specific study questions.
- Conducting meta-analyses on the effectiveness of diabetes/non communicable diseases prevention and treatment.
- Supporting drafting of health policy and research papers and presentations.

Minimum requirements:

- EU nationality and the right to live and work in Belgium without requiring a work permit.
- A Master's Degree in statistics or econometrics.
- A maximum of five years since completion of first degree.
- Experience of statistical analyses of health data.
- Knowledge of essential tools required for the management and analysis of data using modern statistical software.
- Excellent proficiency in English (spoken and written). Knowledge of a second language is a strong asset.
- Excellent administrative skills with a focus on quality, accuracy and delivery to deadline.

How to apply

Interested applicants can obtain more detailed information on www.idf.org/jpo-biostatistician and are requested to send a CV and motivational letter by email to hr@idf.org marked 'JPO Programme - Biostatistician'.