

# Dr Mathieu Robain's short biography

Mathieu Robain is Medical Doctor, specialised in Public Health, PhD in epidemiology.

He spent 4 years at INSERM (National Institute of Health and Medical Research) in an Epidemiology Research Unit on HIV cohorts. He then created and led a company specialised in the development of clinical and epidemiological studies. As Medical Director of the clinical studies department and studies on private practitioners' databases at Cegedim Strategic Data, his main missions were to coordinate epidemiological studies as well as to provide methodological expertise for doctors in health facilities, for institutions and for the health products industry.

Since October 2020 he is Strategic Advisor then Scientific Director at the Data Department at UNICANCER and Consultant as Medical Data Director in the CT.RS (Cell Therapies Research & Services) laboratory.

Dr Robain is author of numerous publications in different fields of study.

## **Work Experience**

Strategic Director / Scientific Director at the Data Department, UNICANCER
Medical Data Director, Cell Therapies Research & Services -CT.RS / Theravia
Director of the Data Department, RWD - ESME Programme (Epidemiology -
Strategy – Medico-economics), UNICANCER, +25 people
FCCC Practitioner, part time, Clinical Research Department, data biometrics and
data management coordination, Institutional Databases, Quality Assurance,
methodology, Support to Direction, Institut Curie
Consultant in the development and evaluation of clinical and Real World studies
Medical Director at Cegedim Strategic Data Department (Company CSD, Cegedim),
Manager of the Clinical Research Organisation (CRO) department, 40 people in
France
President and founder of the company 3Es, a CRO specialising in the validation and
statistical analysis of clinical data and the development of information systems for
clinical research
Epidemiologist specialised in infectious diseases at INSERM.



#### **Areas of Expertise**

## **Expertise in medical databases, RWD**

- Expertise on strategies for the use and share of Real World Data
- Design, implementation, coordination, development and valorisation of the ESME data warehouse in oncology in association with the UNICANCER FCCC experts (80 research projects, 45 communications, 20 scientific publications)
- Coordination of data extraction requests from the SNDS (the French administrative healthcare database)
- Analysis and development of an activity for the valorisation of medical data from health data flows (Electronic Care Sheets)
- Management of epidemiological studies using Thales/LPD databases, national cohorts and data warehouses

## Clinical and medical expertise

- Advice on clinical study methodology and epidemiology for pharmaceutical companies, institutions and healthcare facilities
- Participation in expert committees of RIPH/RNIPH studies (Research involving human subjects/Research not involving human subjects)
- Relations with the heads of medical and scientific departments of health start-up companies, pharmaceutical industries and academic structures
- Medical expertise in oncology, infectious diseases and nephrology
- Head of operational divisions: Project management, Data management, Biostatistics,
  Medical writing, IT, and supervision of strategic divisions