

pharmacoeconomics & outcomes research iberia

Leaders in Healthcare Evaluation

Pharmacoeconomics & Outcomes Research Iberia





Pharmacoeconomics & Outcomes Research Iberia (PORIB) is a Health Evaluation, Market Access, and Real-World Evidence (RWE)/ Health Outcomes Research consultancy, founded in 2004, which provides its services to the Pharmaceutical and Health Technology Industry, Health Administrations, Universities, Patient Associations and Health Professionals



PORIB aims to demonstrate the value, therapeutic utility and efficiency of health interventions to help decision-making and guarantee patient's access.

In PORIB, we believe that active involvement and engagement in projects are crucial to achieve results based on quality and the excellence. To accomplish this, we have a multidisciplinary team of highly skilled and talented professionals, enabling us to offer our CLIENTS the most efficient response.

### Values

## PORIB's leadership is based on its identity

- Quality, excellence and innovation in the services we provide
- Satisfaction and continuous improvement to ensure the fulfillment of our client's objectives.
- Absolute respect for the confidential information provided by our clients.
- Qualification, experience and expertise of our human resources.
- Teamwork in coordination with our clients and with multidisciplinary teams: clinicians, pharmacists, nurses, epidemiologists, statisticians, economists, healthcare payers, psychologists, sociologists and documentalists.



PORIB provides an overview of health interventions value in the following areas:

## Services

Health Economics
Pricing and Reimbursement
Market Access
Real-World Evidence
Scientific Communication
Healthcare Management
Advisory Boards
Biostatistics
Training

## Health Economics



- Studies of healthcare resource utilization and cost analysis.
- Cost-minimization, cost-effectiveness, cost-utility and cost-benefit analysis.
- Cost-consequence analysis.
- Budget impact analysis.
- Modeling studies: decision analysis, Markov models and discrete event simulations, microsimulation and models with individual patient data:
  - o De novo design models.
  - Adaptation of models.

Pricing and Reimbursement



- Value dossiers and clinical-economic evaluation reports.
- Carrying out studies to establish price sensitivity of medicines for decision makers (stakeholders).
- Strategic consultancy services during the P&R negotiations with the Ministry of Health.
- Financial based or health outcomes based agreements.



## Market Access

- Value dossiers and clinical health economics evaluation reports.
- Communication strategies and market access plans.
- Interactive tools and models.
- Stakeholder mapping and landscape analysis studies.
- Risk-sharing and patient access programs.
- Multi-criteria decision analysis (MCDA).
- Healthcare benchmarking programs.



#### • Effectiveness studies

- o Observational studies.
- Pragmatic and naturalistic studies.
- Studies incorporating economic variables (health resource utilization).

#### • Epidemiological studies

- Descriptive or analytical, cross-sectional or longitudinal, retrospective or prospective, observational or experimental studies.
- Studies on use, prescription or treatment patterns.
- Patient Reported Outcomes measures, (PROm) y Patient-Reported Experience measures, (PREm).
  - Health-Related Quality of Life (HRQL).
  - Discrete choice experiments (DCE) and Conjoint análisis (CA).
  - Satisfaction and expectations with treatment.
  - Level of disability.

#### • Compliance studies

- Adherence and persistence studies.
- Support and health educational programs for patient.





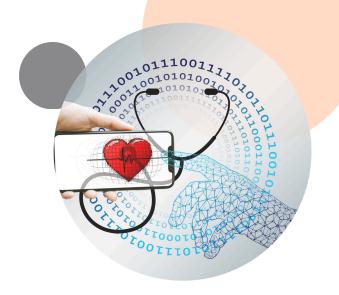
## Scientific Communication



- Literature review (exhaustive or systematic).
- Meta-analysis.
- Matching-adjusted indirect comparisons (MAIC), mixedtreatment comparisons (MTC) y network meta-analysis (NMA).
- Planning, coordination and adaptation of clinical practice guidelines, consensus or recommendations, based on published scientific evidence.
- Development and adaptation of articles.
- Development of abstracts, oral communications and posters.
- Development, coordination and edition of reports, monographs and books.
- Critical review of published articles.

## Healthcare Management

- Value-based healthcare (VBHC) management through the evaluation and review of healthcare procedures to obtain the best health outcomes.
- Lean healthcare management systems with the aim of improving patient satisfaction and excellence in the service provided by healthcare professionals.
- Patient journey.
- Digital transformation of the healthcare sector, based on the use of information and communications technologies in all healthcare settings.



## Advisory Boards

PORIB carries out Advisory Boards, deliberative processes, or face-to-face and virtual meetings with the aim of:

- Understanding the current unmet needs, encourage debate concerning strategic aspects related to a health intervention and reach consensus among representatives of the groups involved in a decision.
- Establishing price sensitivity of medicines for decision makers (stakeholders) to the price of medicines.
- Evaluating the suitability and convenience as well as validate the design and data of economic evaluation models.

- Face-to-face and online programs.
- Practical training adapted to the needs of different work teams (medical-scientific departments, market access, business units).
- Tailored training programs for healthcare professionals (clinicians, pharmacists, nurses) covering pathologies or products.
- Accreditation of training programs.

### **Biostatistics**

- Experimental designs: calculation of sample sizes, development of protocols and planning of the statistical methodology of research studies.
- Clinical or economic databases.
- Statistical analysis and reports for clinical, epidemiological, and socio-health services research.
- Interpretation and effective communication of results.





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Abbott Abbvie

Adamed

Advanced Acelerator

Applications

Allergan

Alnylam

Alter

Amgen

Astellas

AstraZe<mark>neca</mark>

Bausch & Lomb

Baxalta

Baxter Bayer

Becton Dickinson

BioDan Skinmed

Biogen

Bioprojet Pharma

Boehringer-

Ingelheim

Boston Scientific

Bristol-Myers Squibb

Camurus

Casen Recordati

Celgene Cellerix

Chiesi

Clovis Oncolgy

Covidien

CSL Behring Daiichi Sankyo

Edwards Lifesciences

Eis<mark>ai Far</mark>macéutica

Esteve Teijin

Esteve

Fe<mark>rre</mark>r Galapagos

Galderma

General Electric

Genzyme

Gilead Sciences

Glaxo SmithKline Grünenthal

Hologic

Horizon Therapeutics

Incyte Indivior Insulclock

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Johnson & Johnson

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Leo Pharma

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Life Length

Lilly

Lundbeck

Luye Pharma

Mallinckrodt Medtronic

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MSD Merz

Mundipharma

Novartis

Novo Nordisk

Otsuka Pfizer

PharmaMar

Praxis Pharmaceutical

PTC Therapeutics
Reckitt Benckiser

Recordati

Roche

Rovi Sandoz

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Schering AG

Schering-Plough

Servier

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Stada

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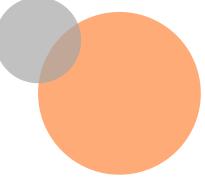
UCB Pharma Urgo Medical

Uriach

ViiV Healthcare

Vivia Biotech Wyeth

Zambon





# Therapeutic Areas

Anesthesiology
Autoinmmune Diseases
Cardiovascular
Dermatology
Digestive
Endocrinology
Gynecology
Hematology-Oncohematology

Hepatology
HIV-AIDS
Infectious Diseases
Nephrology
Neurology
Nutrition
Ophthalmology
Oncology

Pneumology
Psychiatry and Mental Health
Rare Diseases
Rheumatology
Surgery
Stroke
Urology
Vaccination



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