

# Embase<sup>®</sup> Product Suite on Ovid<sup>®</sup>

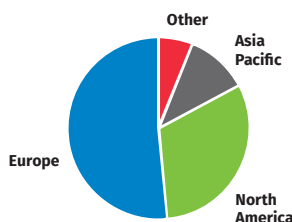
Current and comprehensive global biomedical research for drugs, diseases, and devices



Ovid provides seamless access to the continuously updated Embase database as well as the Embase Classic archive. With comprehensive biomedical content, state-of-the-art indexing, and the Emtree thesaurus – which features the latest drug, disease, and device terms—you can quickly find critical information using Ovid’s advanced search tools and efficient workflows. Ideal for professionals in pharmaceutical science, clinical medicine, and biotechnology, Embase ensures you stay informed on scientific breakthroughs, adverse events, safety, and more.

Discover a comprehensive selection of biomedical content, indexed faster than any other database:

- ✓ Nearly 46 million bibliographic records dating back to 1947
- ✓ Records drawn from sources published in 90+ countries
- ✓ Minimal content overlap with other resources:
  - 6 million records unique to Embase
  - Records from 8,450+ journals, 3,365 unique to Embase
  - Nearly 5.6 million conference abstracts from 15,500+ events dating back to 2009 – unavailable through MEDLINE<sup>®</sup> alone
- ✓ All MEDLINE citations, twice as much content as MEDLINE in Pharmaceutical Sciences and Pharmacology
- ✓ Covers Pharmaceutical Sciences, Pharmacovigilance, Allergy & Immunology, Clinical Medicine, Microbiology, Medical Devices, Biotechnology, Veterinary Sciences, Health Policy, and more
- ✓ Up-to-date adverse drug reaction and product safety information for reporting and regulatory purposes
- ✓ Drug and device indexing by trade name, manufacturer name, and clinical trial
- ✓ 1.9 million+ citations and abstracts added annually
- ✓ Author-written abstracts for 80% of all citations
- ✓ Fully-indexed citations, indexing terms, and codes



## Why Embase on Ovid?

- Search Embase and other resources using multifile searching with deduplication.
- Find precise information fast with Ovid’s implementation of Emtree thesaurus and TermFinder.
- Autogenerate appropriate search terms with Ovid’s targeted mapping.
- Optimize workflow with inline citation abstracts, search results annotations, and other tools.
- Use Ovid search filters: Adverse effects, COVID-19, and many more fully referenced search hedges.
- Ovid’s rich indexing offers phrase and word indexed versions of the same field, and the “Multi purpose” (MP) field combination suited to free text search in relevant fields only.
- Date-range searching using the stable “First date” field allowing users to identify records added in a specific date range or after the last time the search strategy was run.
- Set up saved searches for delivery via RSS feed or AutoAlert emails.
- Use Ovid Jumpstarts to automatically start an Ovid search session in Embase.
- Get to full text fast from any record in Embase with sophisticated Ovid linking.
- Enjoy Clinical Queries from McMaster University, customized for Ovid!  
<https://ospguides.ovid.com/OSPguides/embase.htm>.

## Emtree Life Science Thesaurus for Embase

- Fast, seamless, state-of-the art indexing — just 10 to 15 days after publication on average
- Unlike PubMed®, index terms are already applied to just-published articles (Articles-In-Press, Publisher, In-Process articles)
- Nearly 99,730 preferred terms (over 35,000 for drugs and chemicals)
- Nearly 525,755 synonyms (over 200,000 for drugs and chemicals)
- Over 7,000 terms for medical devices (such as endoscopes, catheters, and prostheses), and dedicated fields to search for Device Manufacturers and Trade Names
- Over 37,000 general and specific terms for drug names, and dedicated fields to search for Drug Manufacturers and Trade names
- 82 subheadings — 4 medical device subheadings, 14 disease subheadings, 64 drug subheadings, including 47 routes of administration, 2 subheadings ideal for pharmacovigilance searching, special situation for pharmacovigilance, and unexpected outcome of drug treatment
- 52 check tags for study types, including randomized controlled trial, systematic review, and diagnostic test accuracy study to ensure the highest possible indexing consistency
- Links to nearly 27,000 CAS registry numbers
- Covers all new International Non Proprietary Names (INNs) for drugs registered with the World Health Organization (WHO), as well as all US Adopted Names and NDAs (New Drug Approvals) listed by the Food & Drug Administration (FDA) and European Medicines Agency (EMA)
- Over three times the number of main terms compared to MEDLINE's MeSH thesaurus, with all MeSH terms mapped to Emtree terms for seamless searching of the entire Embase database



## Emtree Term Finder for Embase:

- Access key information with the click of a button while constructing your search!
- Easily find terms and add them to your search or copy to the clipboard without having to cycle through multiple pages.

### Key features:

- Mapped Emtree results
- Full hierarchical Emtree display
- Interactive Emtree browser
- Results from Emtree Permuted Index
- Related Terms from the Unified Medical Language System (UMLS)
- Add to search functionality

A screenshot of the Emtree Term Finder web application. The search bar contains the word "rheumatic". Below the search bar, there is a "Send Us Your Feedback" button. The main content area shows the term "rheumatic" with its phonetic transcription "rü-ma'tik" and a "View Definition" link. Below this, it displays "4 Mapped Emtree Results" with a table of results. Each result includes a checkbox, the term name, and links for "Emtree", "Used For Terms", "Scope Note", and "Subheadings". The results listed are: rheumatic disease, rheumatic fever, rheumatic heart disease, and rheumatic polymyalgia.

A screenshot of the Emtree Term Finder web application showing a hierarchical view of the search results for "rheumatic disease". The search bar still contains "rheumatic". The main content area shows a "Back" link and the selected term "rheumatic disease". Below this, there is a table with columns for "Emtree", "Used For Terms", "Scope Note", and "Subheadings". The results are displayed in a tree structure with expandable/collapsible icons. The hierarchy shown is: diseases &gt; physical disease &gt; physical disease by body function &gt; immunopathology &gt; autoimmune disease &gt; systemic autoimmune disease &gt; rheumatic disease &gt; nonarticular rheumatism, rheumatic heart disease, and rheumatic nodules.

# Who benefits from an Embase subscription?

## Pharmacy and pharmaceutical professionals

- Anyone capturing adverse drug relationships for reporting or other purposes
- Research scientists in drug discovery or development, and doing deep investigation into drug-disease relationships and drug-drug interactions
- Drug regulatory specialists monitoring new rules and rule changes from the FDA or EMA
- Marketers and market research professionals monitoring and forecasting
- Information managers keeping track of current, international literature

## Healthcare and clinical research

- Physicians, nurses, and students looking for clinical and evidence-based content — Emtree includes over 68,000 preferred terms for clinical retrieval
- Clinical practitioners who want to improve patient outcomes
- Anyone involved in or supporting evidence-based clinical care — Clinical Queries filters automatically fine-tune clinical searches
- Medical librarians conducting high-quality systematic reviews of evidence-based literature

## Medical device professionals

- Anyone doing competitive intelligence — Emtree links trade names to manufacturer's name
- Compliance officers monitoring regulatory requirements and safety data
- Quality assurance groups implementing and monitoring testing and other quality processes
- Basic scientists working in the lab — Embase indexes over 5,500 general and medical device terms and over 12,000 device trade names
- Device marketers seeking competitive intelligence



## Don't miss new safety signals

Organizations face rising costs and unprecedented amounts of data, increasing the risk researchers might miss crucial safety signal information. With Embase users can:

- Find the latest data related to drugs, devices, and diseases.
- Easily search and retrieve all relevant records.
- Get email alerts on new and relevant safety signals.
- Take advantage of precision search technology, search history, and other tools to organize information for timely and accurate reporting.



# Embase Classic

Drawn from journals published in print prior to the creation of the online-only Embase database in 1974, Embase Classic is available for a one-time cost — once purchased, your institution will receive perpetual access to more than 1.8 million records from over 3,000 journals.

## With Embase Classic, you can:

- Discover new uses for drugs no longer in current literature
- Research critical historical data for pharmacovigilance
- Follow clinical trial research protocols by adverse drug effects from this time period
- Identify approved uses for older drugs, as well as off-label uses and efficacy claims of the past
- Stay informed of previously identified toxic substances that no longer appear in current literature but remain dangerous.

## Why Embase Classic on Ovid?

- Search Embase and Embase Classic simultaneously; search with related databases and enjoy automatic deduplication.
- Take advantage of Ovid's proprietary mapping technology and the Emtree thesaurus and get precise search results.
- Instantly link to relevant full-text articles (PDFs, if available).

## Excerpta Medica Journals Index — 43 Excerpta Medica Journals published 1947-1973:

- *Abstracts of Human Developmental*
- *Biology, Developmental Biology & Teratology*
- *Adverse Reactions Titles*
- *Anaesthesiology*
- *Anatomy, Anthropology, Embryology, Histology*
- *Arthritis & Rheumatism*
- *Biochemistry, Clinical Biochemistry*
- *Cancer*
- *Cardiovascular Diseases & Cardiovascular Surgery*
- *Dermatology, Venereology*
- *Drug Dependence*
- *Endocrinology*
- *Environmental Health & Pollution Control*
- *Epilepsy Abstracts*
- *Gastroenterology*
- *General Pathology, Pathological Anatomy*
- *Gerontology & Geriatrics*
- *Haematology*
- *Health Economics*
- *Human Genetics*
- *Immunology, Serology & Transplantation*
- *Internal Medicine*
- *Medical Instrumentation, Biophysics,*
- *Bioengineering & Medical Instrumentation*
- *Medical Microbiology, Hygiene, Immunology, Serology, Bacteriology, Virology, Mycology, Parasitology*
- *Neurology, Neurosurgery*
- *Neurology, Psychiatry*
- *Nuclear Medicine*
- *Obstetrics, Gynaecology*
- *Occupational Health & Industrial Medicine*
- *Ophthalmology*
- *Orthopaedics & Traumatology*
- *Otology, Rhino, Laryngology*
- *Pediatrics, Pediatrics Surgery*
- *Pharmacology & Toxicology*
- *Physiology, Biochemistry, Pharmacology*
- *Plastic Surgery*
- *Psychiatry*
- *Public Health, Social Medicine & Hygiene*
- *Radiology*
- *Rehabilitation & Physical Medicine*
- *Surgery*
- *Tuberculosis, Pulmonary Diseases, Chest Diseases, Thoracic Surgery & Tuberculosis*
- *Urology, Urology & Nephrology*
- *Virology*

## Award-winning support and consultative services

- Ovid's award-winning support teams help implement tools into your library for the most optimized deployment, promotion, training, configuration, and customization.
- 24/7 support is available in over 20 different languages.



The global Customer Engagement team has attained best-in-class recognition through Omega Management Group's NorthFace ScoreBoard Award™ for superior customer satisfaction scores for over a decade.

For more information, reach out to your Ovid® Sales Representative today or [sales@ovid.com](mailto:sales@ovid.com).