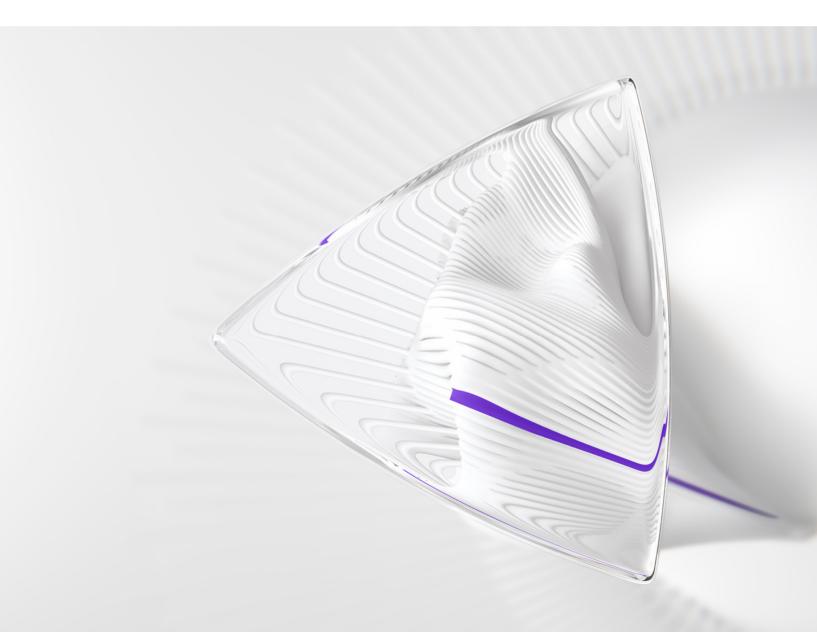


The Centre for Medicines Research (CMR) International

2020 CMR Pharmaceutical R&D Factbook



Pharma R&D in 2020: Staying ahead of the competition

Quickly see who's innovating, and in what areas, across pharma with the 2020 CMR Pharmaceutical R&D Factbook - an objective and reliable source for pharmaceutical benchmarks and trends. Whether you're assessing performance of your own program, the competition, your clients, or an investment opportunity, you need reliable, accurate benchmarks and industry data.

Answer questions you need for effective planning:

- How much is the industry forecasted to spend on R&D over the next 3 years?
- How much annual revenue is the industry reinvesting into R&D?
- How many blockbusters are set to lose patent exclusivity over the next 3 years?
- Which therapeutic areas have experienced positive growth in pipeline volume over recent years?
- Which therapeutic area has the highest investment?
- How is patient recruitment shifting across the industry?

The CMR Pharmaceutical R&D Factbook answers these questions and more. The Centre for Medicines Research, a wholly owned subsidiary of Clarivate, gathers and analyzes data from multiple proprietary data sets to provide authoritative and robust industry metrics for every stage of pharmaceutical development.

Use a well-established source of pharma and biotech metrics to better inform your strategy and planning:

- Gain an in-depth understanding of industry dynamics and trends.
- Determine how your organization performs against the market and gauge your productivity versus the competition.
- Identify the key differences between therapy areas and how to apply to your R&D strategies.
- Set performance targets that will motivate and challenge your business.
- Available as a "rich-data" Microsoft® PowerPoint® file, the slides present results in a clear, easily understood format, perfect for presentation. Each slide is accompanied by a succinct explanation of the methodology used and the definitions applied.
- Includes over 75 robust charts, tables and graphs which are exportable to other applications. Simply copy/paste the graphics or slides into your own presentation.
- Each interactive chart or graph enables you to drill down to the underlying data with the click of a mouse and analyze the figures behind the trend.
- The rich-data enterprise PowerPoint is accessible to unlimited users within your organization.

Start using a trusted source of industry benchmarks today. Order your 2020 Factbook now!

About the Centre of Medicines Research (CMR) International

CMR, a leader in global pharmaceutical R&D performance measures, brings together data sets from prominent sources to provide objective information and insights into global pharmaceutical R&D performance. For over 20 years, CMR International has worked with the leading global pharmaceutical companies to assess R&D productivity and provide insights into industry trends which are used to strengthen the planning and effectiveness of R&D.

Since 2003, CMR International has published the Pharmaceutical R&D Factbook, an annual report designed to equip the Pharmaceutical R&D sector with a reliable quotable source of key reference metrics and an insight into current industry trends.

The CMR International performance metrics programs on which this report is based cover every aspect of pharmaceutical R&D and are broken into three key areas – Global R&D, Global Clinical, and Asia Pacific. CMR programs are ongoing and focused on key issues, with datasets built on over 20 years of rigorous development. The datasets have the unique depth and historical context to uncover reliable industry trends, set in context against the changing marketplace.

To find out more about CMR International, visit: clarivate.com/benchmarking

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