

## About Disease Landscape & Forecast

Disease Landscape & Forecast provides comprehensive market intelligence with world-class epidemiology, keen insight into current and emerging therapies, and drug forecasts supported by detailed primary and secondary research.



What are the sizes of the diagnosed, drug-treatable, and/or drug-treated populations?



What is the current treatment landscape?



What products are in development, and what is their launch potential and future positioning?



What is the market outlook of sales and patient share for the next 10 years?



What are the drivers and constraints of market growth, and what events will most impact the market's trajectory?



What unmet needs and opportunities exist?



## Methodology and scope



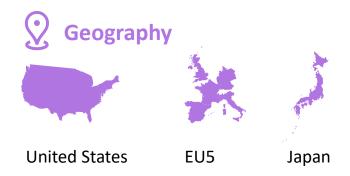
#### **Market forecast**

- Forecast: Annualized drug-level sales and patient share of key type 2 diabetes therapies from 2023-2033, segmented by brands/generics.
- Epidemiology: Total, diagnosed, and drugtreated prevalent cases of type 2 diabetes by country.
- Market segmentations: Type 2 diabetes patients who are 20 years or older.
- Additional content: Downloadable Excel files containing detailed forecast assumptions and visual outputs.



#### **Primary market research**

- Interviews with 17 thought-leading diabetologists and endocrinologists across the G7.
- Data and insights leveraged from physician surveys conducted by Clarivate in type 2 diabetes to model current and future market dynamics.





#### **Key therapies covered**

Phase 3	<ul><li>Retatrutide (Eli Lilly)</li><li>Orforglipron (Eli Lilly)</li><li>IcoSema (Novo Nordisk)</li></ul>
Marketed	<ul><li>Tirzepatide (Mounjaro)</li><li>SC semaglutide (Ozempic)</li><li>Empagliflozin (Jardiance)</li></ul>

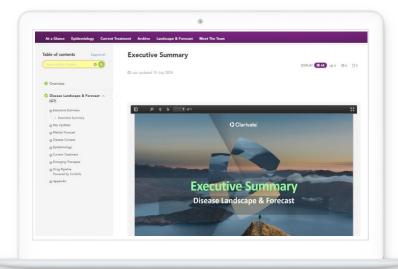


## **Report table of contents**

- 1. Executive Summary
- 2. Key Updates
- 3. Market Forecast
  - Key takeaways
  - Market drivers and constraints
  - Drug class-specific trends
- 4. Disease Context
- 5. Epidemiology
  - Key takeaways
  - Total prevalent cases of type 2 diabetes
  - Diagnosed and drug-treated populations

#### 6. Current Treatment

- Key takeaways
- Treatment for type 2 diabetes
- Key current therapies
- 7. Emerging Therapies
  - Key takeaways
  - Key emerging therapies
  - Unmet need in type 2 diabetes
- **8. Drug Pipeline** (powered by Cortellis)
- 9. Appendix



#### **Report format**



**In-depth written analyses** available on Clarivate's Insights Platform or as a PDF download



Succinct Executive Summary deck



**Market Forecast Assumptions** (flat data file providing comprehensive view of the 10-year, annualized, patient-based market forecast assumptions, including a detailed methodology)

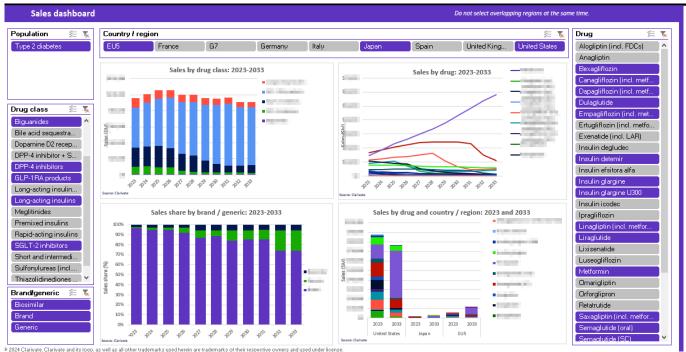


**Market Forecast Dashboard** (interactive tool to help understand, interpret, explore, and visualize key outputs from the market forecast)



#### **Question answered**

What are the expected sales of key drugs used to treat type 2 diabetes in the G7 markets over the next 10 years?





#### **Question answered**

What are the key events impacting the type 2 diabetes market over the forecast period?



#### **Key market assumptions**

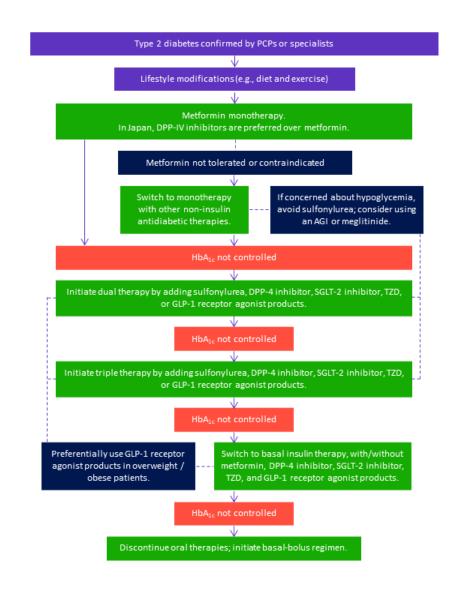
Impact of key market events in type 2 diabetes: 2023-2033

Event	Impact (+/-)	Comments
Launch of emerging therapies		become amonging the report around its female assing the forecast period, motivating sects the productions of growth applicant and transfer of the production of growth applicant and the production of growth and the production of the section and the production of th
menangua ahma serintana asilma a Mapakah		reserve denial bins and result or encouraging officers throughput subtless the propriete complications. Herodophy and resulting denians, a plantin is used to \$455. Bit July's disposable once well-reconstructed individual biological Declaration broaded and to reconsequent or conditional distribution to regard. These a strong-with time strong thanks operations in congress broader person.
Learnin of nonlinearized throughter.		Declaration of residence (builded for the latter, 1907) to the later, 1907 of the product of a section of the state of the

Source: Clarivate

#### **Question answered**

What is the current treatment paradigm for type 2 diabetes?





#### **Question answered**

What are the opinions of clinical thought leaders regarding the therapies in development for type 2 diabetes?

#### Overall perception

"Pills are always easier than injections. Moreover, orforglipron is better as it is not a peptide. Such molecules get absorbed much more easily. The problem is the level of weight loss we have been able to reach with tirzepatide, it is going to be very difficult to do it with oral medications." —Endocrinologist, United States "It will be a competitor for Rybelsus with the advantage of not needing the dosing limitations. However, we have and will have <u>CV</u> data for Ozempic, Mounjaro, and <u>Sybelsus</u>. It will be tricky for orforglipron to penetrate the market. Orforglipron will need to have <u>CV</u> safety and maybe clinical superiority to established drugs." — Endocrinologist, United Kingdom

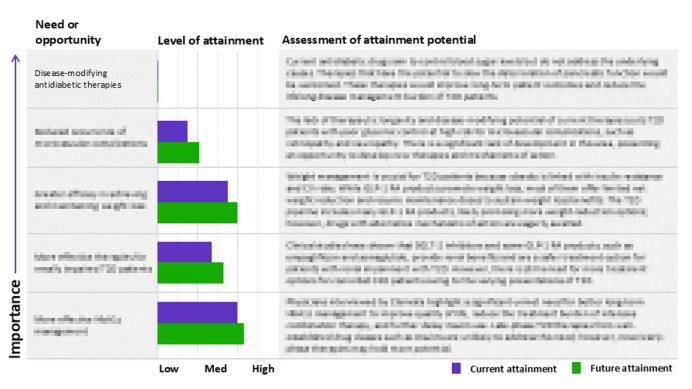
#### Daily vs. weekly formulation

"I do not see any reason to think that weekly formula on swill be substantially different from daily basal insulin. We have all these different products, and some are slightly better than others in one way or another, but they are all very similar overall. The same is going to be true with the once weekly insulins." — Endocrinologist, United States



#### **Question answered**

What clinical unmet needs remain unfulfilled and represent the top opportunities for drug developers?



Last updated: October 2024





# About Clarivate Disease Intelligence and Analytics

## Disease intelligence you can trust



#### Size your market

Understand global and local markets, by gauging the size of the drug treatable population, where they're located, and how populations will change over time.



#### **Identify unmet needs**

Identify areas of unmet need and direct your clinical development strategy to the areas with the greatest opportunity.



#### Fuel successful market access

Optimize your market access strategy with brand-level insight regarding the impact of payer policy on physician prescribing behavior.



#### **Assess and prioritize opportunities**

Evaluate market potential for your assets — and those of your competitors — and optimize your strategy with indication-specific market intelligence combined with world-class epidemiology.



#### Understand the patient journey

Gain visibility into brand usage by line of therapy with RWD and uncover the 'why' behind treatment pathways and brand usage with in-depth coverage of physician perceptions on disease management.



#### Optimize your brand positioning

Analyze treatment pathways across highly dynamic oncology indications to support brand positioning, strategic planning, and business development.

### Find out more

Learn more about how
Clarivate can help you
maximize your market share:
clarivate.com/products/
biopharma/portfolio-strategybusiness-development





## Think forward<sup>™</sup>

Contact our experts today: <a href="mailto:healthcare.support@clarivate.com">healthcare.support@clarivate.com</a>
<a href="mailto:clarivate.com">clarivate.com</a>

#### **About Clarivate**

Clarivate<sup>™</sup> is a leading global provider of transformative intelligence. We offer enriched data, insights & analytics, workflow solutions and expert services in the areas of Academia & Government, Intellectual Property and Life Sciences & Healthcare. For more information, please visit clarivate.com.

#### © 2024 Clarivate. All rights reserved

Clarivate and its logo, as well as all other trademarks used herein are trademarks of their respective owners and used under license.