



Epidemiology Data Slicer

Quick Start Guide



April 2022

What is the Epidemiology Data Slicer?

A new interactive tool within Epidemiology that allows you to easily manipulate patient-level data across countries, markets, and patient sub-groups and visualize only the data you need.

You can now access the beta version of the Epidemiology Data Slicer for a select group of indications.

This tool will help you:

- ✓ Visualize your epidemiological content by geography
- ✓ Easily create custom visuals for presentations
- ✓ Quickly access the right cuts of data in a few clicks
- ✓ Save time by saving your favorite views

Get started with the Epidemiology Data Slicer

Biopharma Search within Biopharma

Biopharma Medtech Multichannel Engage

Market Landscape & Forecast

- Disease Landscape & Forecast
- Niche & Rare Disease Landscape & Forecast
- Biosimilars
- China In-Depth
- Company & Drug Insights
- Cortellis Supply Chain Network

Market Access

- Access & Reimbursement
- Global Market Access

Treatment Analysis

- Current Treatment
- Unmet Need
- Treatment Algorithm
- Treatment Sequencing

Patient Populations

- Epidemiology [Learn more](#)

[Browse all diseases and topics](#)

Epidemiology

Understand the complete disease landscape and size global markets with real world data

Geographic Coverage: Varies by indication, up to global coverage (171 countries)

Forecast: 20-year, annualized patient-level forecasts that use transparent and validated bottom-up methods with proprietary models

Key Features:

- Interactive dashboards with heat maps and patient flow diagrams
- Global coverage using epidemiological transition and geographical extrapolation models
- Real time access to epidemiology experts

Recently Viewed [Clear](#)

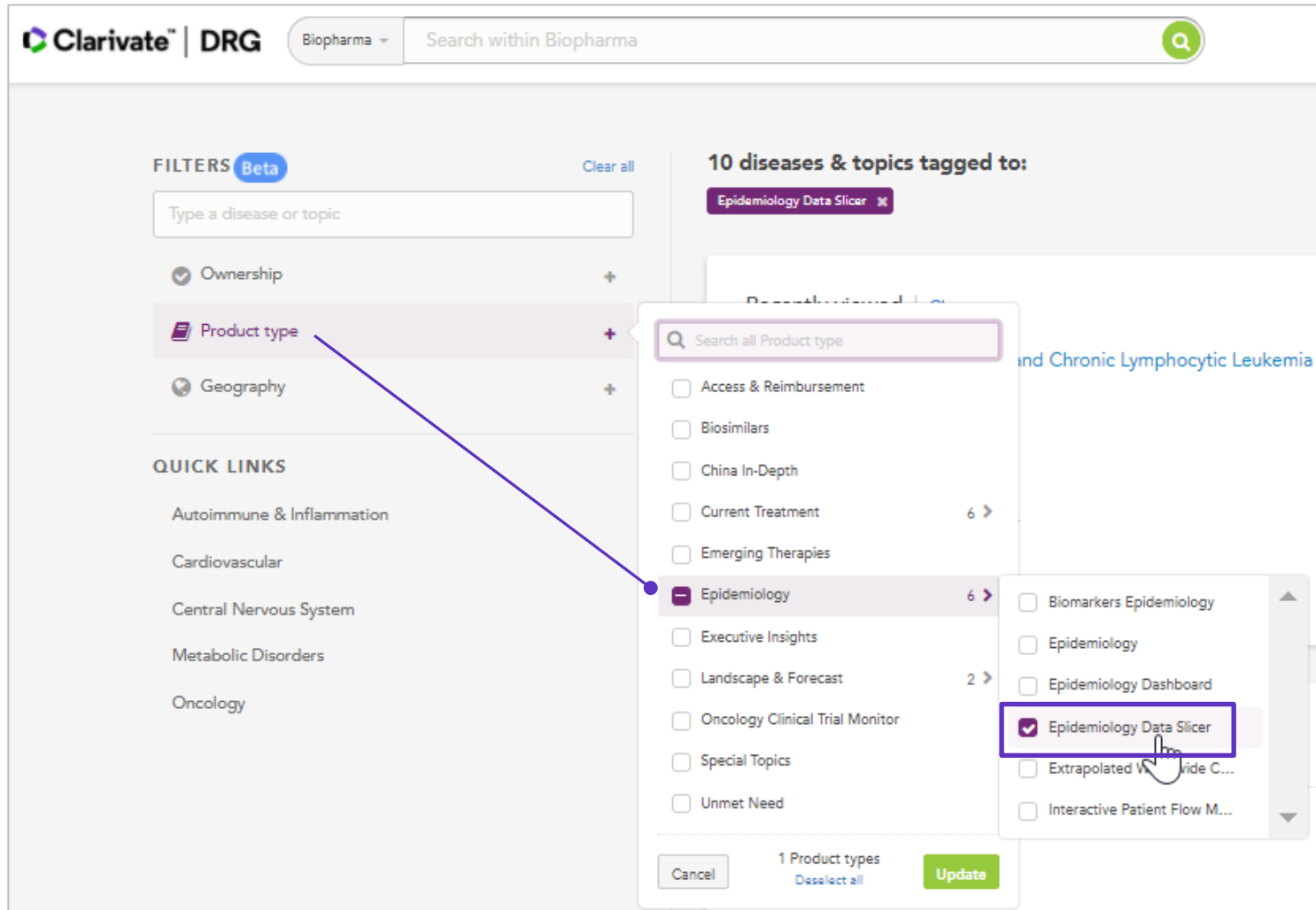
- [Hyperkalemia](#)
- [Colorectal Cancer](#)
- [Chronic Kidney Disease](#)
- [Psoriasis](#)
- [Glomerulonephritis](#)
- [Emerging Vaccines](#)
- [Dry Eye](#)
- [Small Cell Lung Cancer](#)
- [Renal Anemia](#)
- [Multiple Myeloma](#)

[Browse diseases and topics](#)

[Epidemiology](#) [Learn more](#)

On the Biopharma Home Page, click on the **Browse Diseases and Topics** button on the Epidemiology Learn More pop-up to navigate to the Content Directory

Get started with the Epidemiology Data Slicer



On the Content Directory page, update the **Product type** filter selection to show only topics with an Epidemiology Data Slicer. Then click on a topic of interest from the list of available diseases.

Epidemiology Data Slicer is currently available for the following diseases:

1. NSCLC
2. Non-Hodgkin's Lymphoma
3. Dermatitis/Eczema
4. Chronic Heart Failure
5. Psoriasis
6. Rheumatoid Arthritis
7. Ulcerative Colitis
8. Type 2 Diabetes
9. Multiple Sclerosis

Get started with the Epidemiology Data Slicer

The screenshot shows the Epidemiology Data Slicer interface for Non-Small-Cell Lung Cancer. The top navigation bar includes the Clarivate logo, a search bar, and a 'Browse All' button. The main header displays the disease name and a 'Notifications Off' button. Below the header, a navigation menu lists various sections: 'At a Glance', 'Landscape & Forecast', 'Epidemiology' (selected), 'Current Treatment', 'Unmet Need', 'Access & Reimbursement', 'Geographic Focus: China', and 'Meet The Team'.

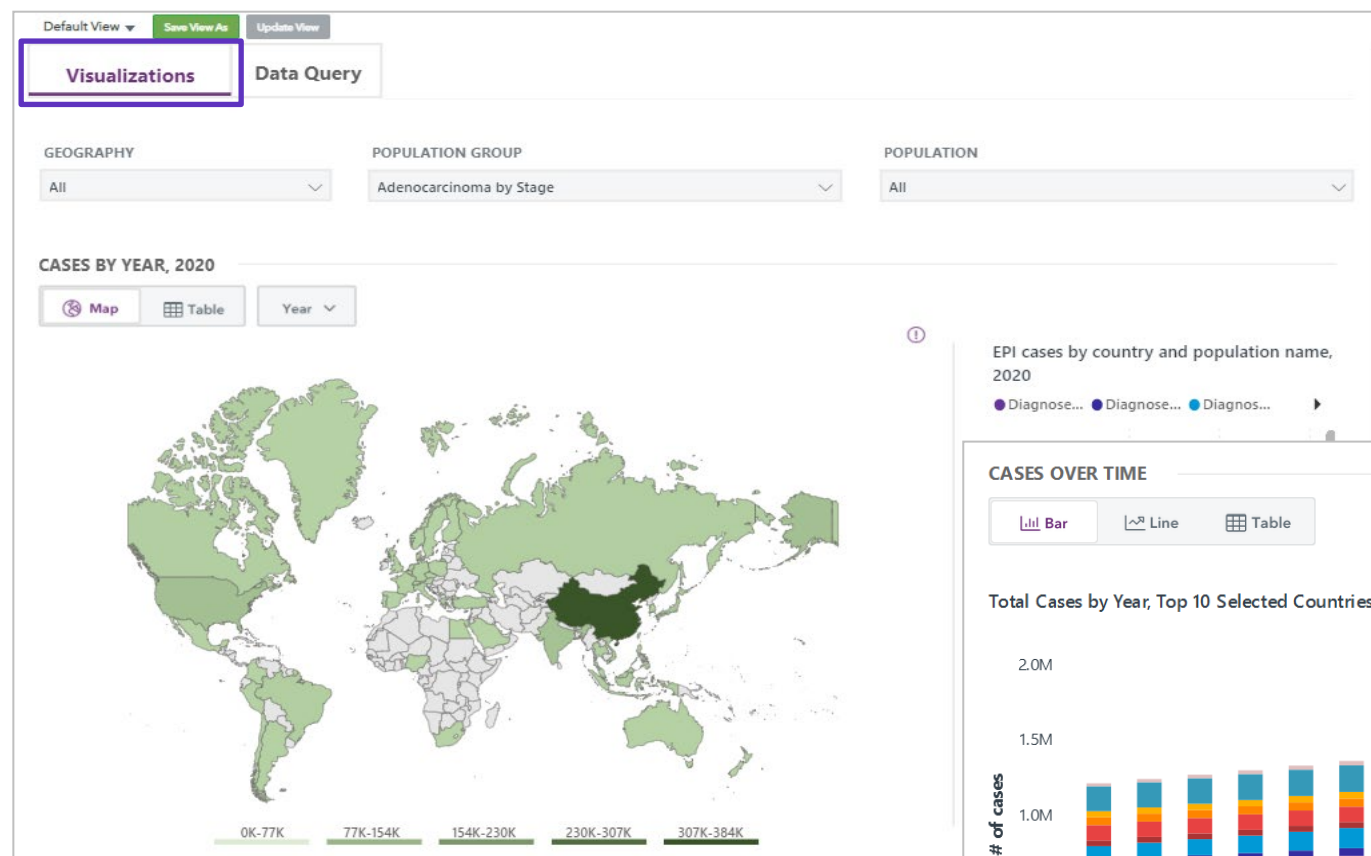
On the left, a 'Table of contents' sidebar lists the following items: Overview, Epidemiology Data Slicer (selected), Non-Small-Cell Lung Cancer (selected), Mature Markets, Emerging Markets, Americas, Europe, Middle East & Africa, and Asia-Pacific.

The main content area features a 'Choose view' section with 'Default View' selected, and buttons for 'Save View As' and 'Update View'. Below this, there are two tabs: 'Visualizations' (selected) and 'Data Query'.

The 'Visualizations' tab contains three filters: 'GEOGRAPHY' (set to 'All'), 'POPULATION GROUP' (set to 'Adenocarcinoma by Stage'), and 'POPULATION' (set to 'All'). A purple box highlights these filters, with a callout stating: 'Select your countries/regions and populations of interest.'

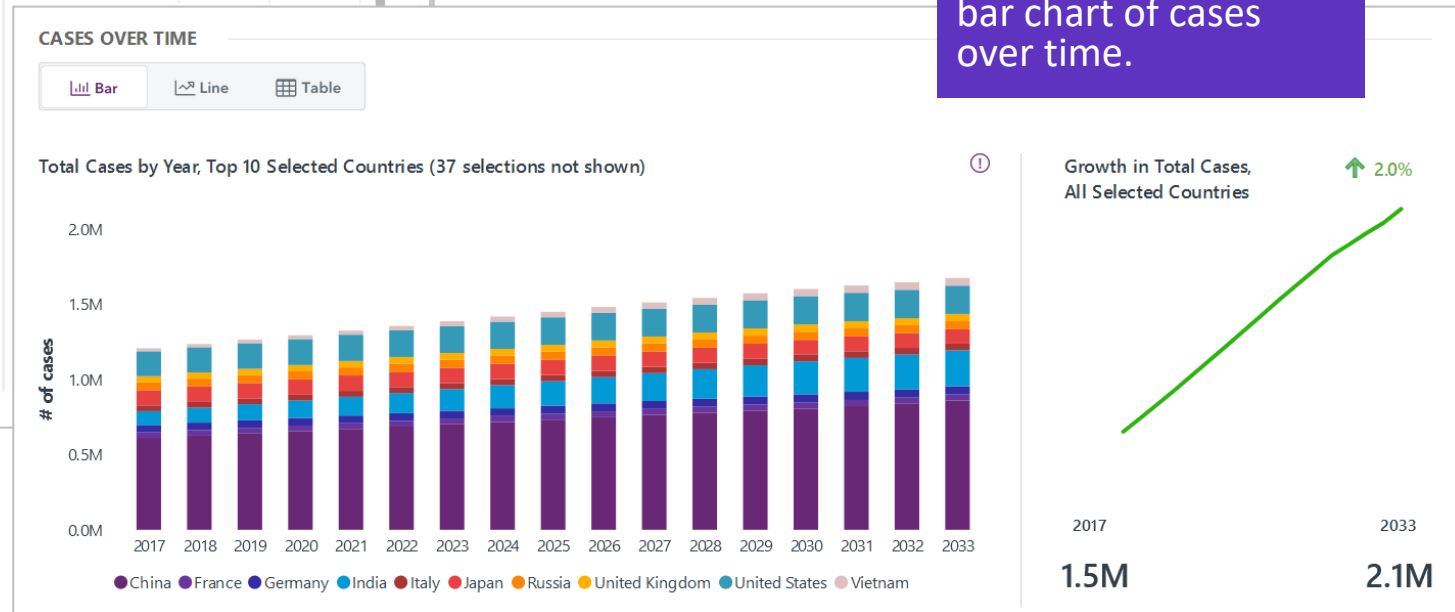
Below the filters, the 'CASES BY YEAR, 2020' section is displayed. It includes a 'Map' button (selected), a 'Table' button, and a 'Year' dropdown. The map shows a world map with green shading. To the right of the map, a legend titled 'EPI cases by country and population name, 2020' shows a bar chart with three categories: 'Diagnose...' (purple), 'Diagnose...' (blue), and 'Diagnos...' (orange). The chart shows data for China and the United States. A blue question mark icon is located at the bottom right of the chart area.

Visualizations



Use **Visualizations** to see a heat map of cases by year for the selected countries/regions and populations.

Scroll down to view a bar chart of cases over time.



Data Query

Non-Small-Cell Lung Cancer Notifications Off

At a Glance Landscape & Forecast Epidemiology Current Treatment Unmet Need Access & Reimbursement Geographic Focus: China Meet The Team

Table of contents Expand all

Search within Content

- Overview
- Epidemiology Data Slicer**
 - Non-Small-Cell Lung Cancer**
 - Mature Markets
 - Emerging Markets
 - Americas
 - Europe
 - Middle East & Africa
 - Asia-Pacific

Visualizations **Data Query**

GEOGRAPHY All **POPULATION** Multiple selections

GENDER All **AGE GROUP** All **YEAR** All **METRIC** # of cases Cases/1M

Country > Population group > Population > Gender > Age

	2016	2017	2018	2019	2020	2021		
Argentina								
Adenocarcinoma by Stage								
Diagnosed adenocarcinoma stage IA incident cases		165	179	190	202	219		
Diagnosed adenocarcinoma stage IB incident cases		280	286	291	300	307	316	323
Female		104	107	107	112	113	118	121
Male		176	179	184	188	194	198	202
Diagnosed adenocarcinoma stage IIA incident cas...		48	52	55	59	61	64	68
Diagnosed adenocarcinoma stage IIB incident cases		221	228	229	232	237	243	246
Diagnosed adenocarcinoma stage IIIA incident ca...		439	446	454	465	474	485	494
Diagnosed adenocarcinoma stage IIIB incident ca...		476	486	496	508	518	534	542

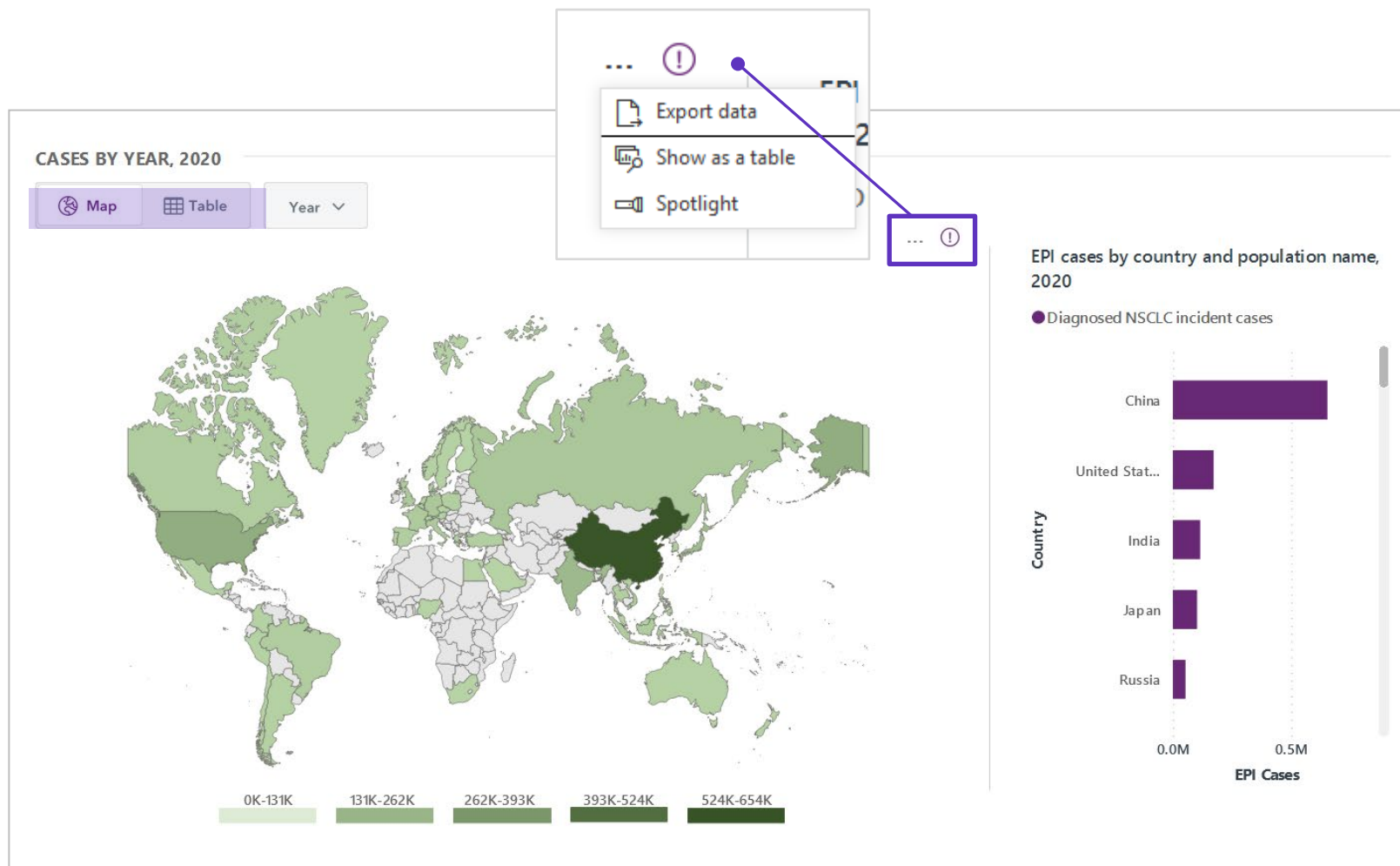
Export data
Show as a table
Spotlight
Sort descending
Sort ascending
Sort by

Use **Data Query** to view data in a table format and filter to see only the data you're interested in.

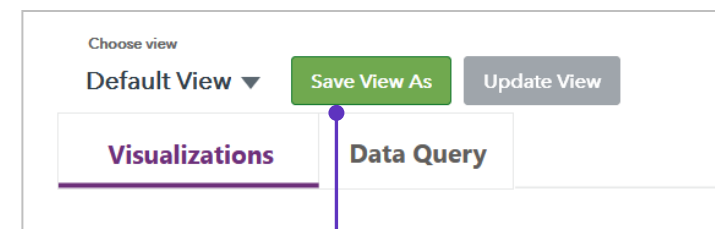
You can filter by:

- Geography
- Population
- Gender
- Age group
- Year of interest

Export data & save views



You can export data from the Visualizations or Data Query by hovering over the image or table, clicking on the 3-dot icon in the top right corner of the map/table and select **Export Data**.



Save time by saving your favorite views and avoid having to replicate data selections over and over.



Have a Question?

DRG.support@clarivate.com
clarivate.com

About Clarivate

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