



>11 million data points



Over 4,000 forecast populations



> 220 disease, biomarker and vaccine drug indications

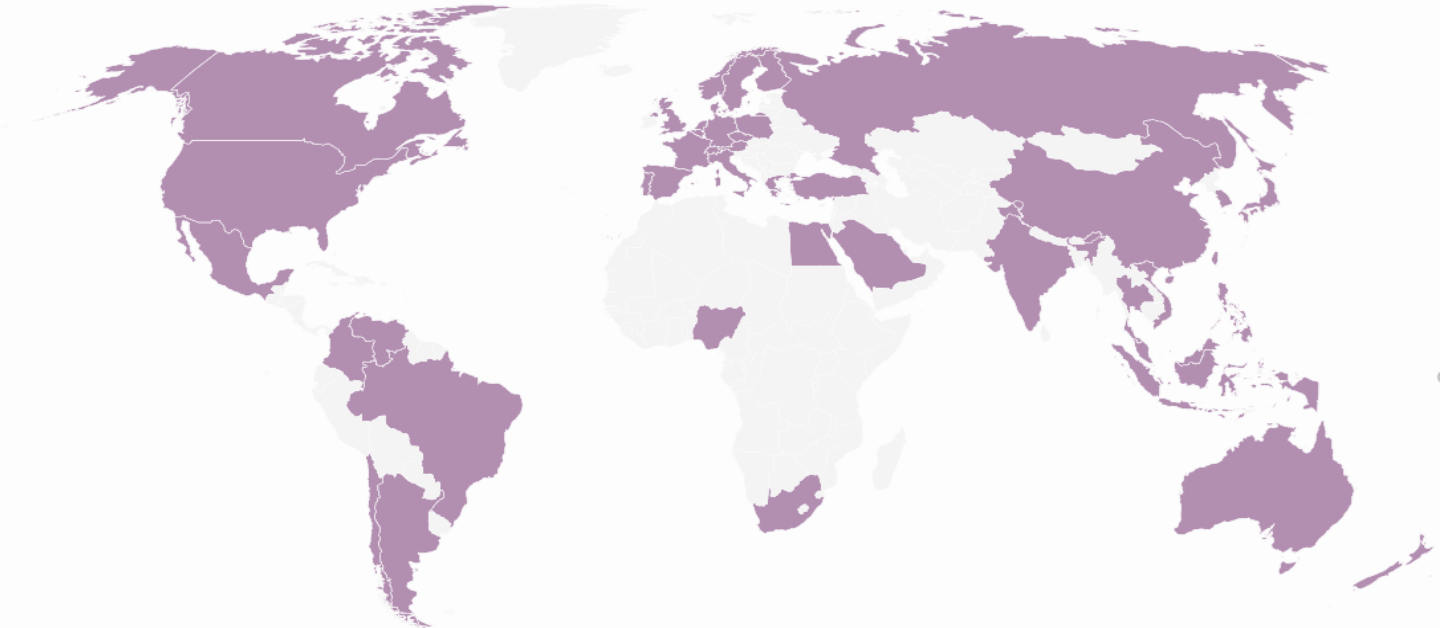


Expanded coverage up to 171 countries



Custom services

Epidemiology coverage, 2024



1. What to expect in 2024

Over 220 diseases and 171 countries covered

Epidemiology covers over 220 diseases with 4,000+ patient populations. The coverage includes detailed 10- or 20-year forecasts in 45 countries.

Clarivate also provides Extrapolated Worldwide Coverage as part of the global subscription which includes topline epidemiology estimates for 171 countries. The Extrapolated Worldwide Coverage comes as an easy-to-use MS Excel deliverable, with options to view the data in heat maps, tables and interactive graphics, all of which may be exported as image files.

Epidemiology dashboards

The dashboard allows you to view the patient flow for any country(s) or year, along with many other graphics and maps. May be exported as image files and available as MS Excel downloads.

Epidemiology Support

Contact the epidemiologists responsible for the literature review and statistical analyses by going to Support > Contact Us within Insights Platform.

Epi Data Slicer

Quickly visualize and compare country-level topline epidemiology data. Now available for all 220+ indications.

Epi Intelligence

Epidemiology Intelligence is a **NEW**, unified Clarivate patient population offering that brings together our legacy-DRG Epidemiology and the Incidence and Prevalence Database, as well as claims-based population insights, on a single platform.

This transformative solution offers user-friendly visualizations, easy data exports and a unique breadth and depth of patient population insights.

A beta version of Epidemiology Intelligence has just launched, with commercial launch expected in Q1/Q2 2024.

2. Geographic Coverage

G7 (Mature Markets)

This region comprises the seven largest (by market value) mature pharmaceutical markets:

- France
- Germany
- Italy
- Japan
- Spain
- The United Kingdom
- The United States

All of our forecasts are available for these countries, although in some cases Japan may not be included.

For most of these forecasts, the forecast period is 20 years, except for many infectious diseases and forecasts of drug-treated populations, which typically extend to 10 years.

Global / Geographic Regions*

This geographic regional coverage comprises key large emerging countries as well as many smaller rich countries. The data are reported separately for different sub-regions:

- **North America:** Canada, also includes United States from G7
- **Asia Pacific:** Australia, China, Hong Kong, India, Indonesia, Malaysia, New Zealand, Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam, also includes Japan from G7
- **Europe:** Austria, Belgium, Czech Republic, Denmark, Finland, Greece, Netherlands, Norway, Poland, Portugal, Russia, Switzerland, Turkey, also includes France, Germany, Italy, Spain, and United Kingdom from G7
- **South/Latin America:** Argentina, Brazil, Chile, Colombia, Mexico, Peru
- **Middle East & Africa:** Egypt, Nigeria, South Africa, Saudi Arabia

These forecasts are typically made over a 10-year period.

Every country is reported only in one region. For some indications, coverage across all countries within a region may be incomplete. For most indications with coverage across all regions, Extrapolated Worldwide Coverage expands coverage further to 171 countries.

“NEW” denotes coverage that will be made available during 2024.

*Countries previously covered as “Emerging Markets” (Brazil, China, India, Mexico, Russia, South Korea, and Turkey) are now available as part of Global and regional subscriptions.

3. Autoimmune and Inflammation

	G7	Global
Dermatology		
Acne	✓	✓
Actinic Keratosis	✓	
Alopecia	✓	
Atopic Dermatitis/Eczema	✓	✓
Cutaneous Lupus Erythematosus	✓	
Dermatitis/Eczema	✓	✓
Hidradenitis Suppurativa	✓	
Pemphigus Vulgaris	✓	✓
Psoriasis	✓	✓
Urticaria	✓	
Vitiligo	✓	✓
Gastrointestinal		
Celiac Disease	✓	
Crohn's Disease	✓	✓
Gastroesophageal Reflux Disease	✓	
Irritable Bowel Syndrome	✓	✓
Ulcerative Colitis	✓	✓

3. Autoimmune and Inflammation

	G7	Global
Respiratory		
Acute Respiratory Distress Syndrome	✓	
Allergic Rhinitis	✓	
Asthma	✓	✓
Chronic Obstructive Pulmonary Disease	✓	✓
Cystic Fibrosis	✓	✓
Idiopathic Pulmonary Fibrosis	✓	✓
Obstructive Sleep Apnea	✓	
Sarcoidosis	✓	

3. Autoimmune and Inflammation

	G7	Global
Rheumatology		
Axial Spondyloarthritis	✓	✓
Juvenile Idiopathic Arthritis	✓	
Osteoarthritis	✓	✓
Psoriatic Arthritis	✓	✓
Rheumatoid Arthritis	✓	✓
Scleroderma (Systemic Sclerosis)	✓	✓*
Sjogren's Syndrome	✓	✓
Systemic Lupus Erythematosus	✓	✓
Transplant		
Graft Versus Host Disease	✓	✓*
Vascular		
Giant Cell Arteritis	✓	

*Indicates coverage of G7 countries + the top 7 emerging markets (Brazil, China, India, Mexico, Russia, South Korea, and Turkey). Please consult your account manager or email healthcare.support@clarivate.com for more details.

4. Cardiovascular

	G7	Global
Cardiovascular		
Acute Coronary Syndrome	✓	✓
Acute Heart Failure	✓	✓
Atrial Fibrillation	✓	✓
Chronic Heart Failure	✓	✓
Coronary Heart Disease	✓	✓
Hypertension	✓	✓
Peripheral Arterial Disease	✓	✓
Pulmonary Hypertension	✓	✓
Venous Thromboembolism (VTE)	✓	✓
VTE Acute Prophylaxis	✓	
VTE Prophylaxis in Cancer	✓	

5. Central Nervous System

	G7	Global
Neurology		
15Q Duplicate Syndrome	✓ ^{NEW}	
Alzheimer's Disease	✓	✓
Amyotrophic Lateral Sclerosis	✓	
Angelman Syndrome	✓	
Autism Spectrum Disorder	✓	
Dementia	✓	✓
Diabetic Neuropathy	✓	✓
Epilepsy	✓	✓
Friedreich's Ataxia	✓	
HIV/AIDS-Related Neuropathy	✓	
Huntington's Disease	✓	✓
Ischemic Stroke	✓	
Mild Cognitive Impairment	✓	✓
Multiple Sclerosis	✓	✓
Muscular Dystrophy	✓	
Myasthenia Gravis	✓	✓
Neuromyelitis Optica Spectrum Disorder	✓	
Parkinson's Disease	✓	✓

Note: New items may not be available until late 2024.

5. Central Nervous System

	G7	Global
Neurology		
Progressive Supranuclear Palsy	✓	
Restless Legs Syndrome	✓	
Rett Syndrome	✓	
Spinal Muscular Atrophy	✓	
Spinocerebellar Ataxia	✓	
Traumatic Brain Injury	✓	
Cerebral Adrenoleukodystrophy	✓	

5. Central Nervous System

	G7	Global
Pain		
Acute Musculoskeletal Pain	✓	
Cancer Pain	✓	
Chronic Daily Headache	✓	
Chronic Low Back Pain	✓	✓
Fibromyalgia	✓	
Migraine	✓	✓
Neuropathic Back Pain	✓	✓
Osteoarthritic Pain	✓	
Painful Diabetic Neuropathy	✓	
Postherpetic Neuralgia	✓	
Post-operative Pain	✓	
Rheumatoid Arthritic Pain	✓	✓ [^]

[^]Indicates coverage of G7 countries + Europe (Austria, Portugal, Sweden, Switzerland, Belgium, Czech Republic, Denmark, Finland, Greece, Netherlands, Norway, and Poland). Please consult your account manager or email healthcare.support@clarivate.com for more details.

5. Central Nervous System

	G7	Global
Psychiatry		
Attention-Deficit/Hyperactivity Disorder	✓	
Bipolar Disorder	✓	
Chronic Fatigue Syndrome	✓	✓ [^]
Dysthymia	✓	✓
Fragile X Syndrome	✓	
Generalized Anxiety Disorder	✓	
Insomnia	✓	✓
Major Depressive Disorder (DSM-5)	✓	
Major Depressive Disorder (DSM-IV)	✓	✓
Minor Depression	✓	✓
Narcolepsy	✓	
Obsessive-Compulsive Disorder	✓	✓ [^]
Panic Disorder	✓	
Persistent Depressive Disorder	✓	
Post Traumatic Stress Disorder	✓	
Schizophrenia	✓	✓
Social Anxiety Disorder	✓	

[^]Indicates coverage of G7 countries + Europe (Austria, Portugal, Sweden, Switzerland, Belgium, Czech Republic, Denmark, Finland, Greece, Netherlands, Norway, and Poland). Please consult your account manager or email healthcare.support@clarivate.com for more details.

6. Genitourinary

	G7	Global
Benign Prostatic Hyperplasia	✓	✓
Endometriosis	✓	✓*
Erectile Dysfunction	✓	
Female Infertility	✓	
Genitourinary Syndrome of Menopause	✓	
Male Hypogonadism	✓	
Male Lower Urinary Tract Symptoms	✓	✓
Overactive Bladder	✓	✓*
Uterine Fibroids	✓	

*Indicates coverage of G7 countries + the top 7 emerging markets (Brazil, China, India, Mexico, Russia, South Korea, and Turkey). Please consult your account manager or email healthcare.support@clarivate.com for more details.

7. Metabolic Disorders

	G7	Global
Metabolic Disorders		
Alpha-mannosidosis	✓	
Amyloidosis	✓	
Dyslipidemia	✓	✓
Fabry Disease	✓	
Gaucher Disease	✓	
Gout	✓	✓
Growth Hormone Deficiency	✓	
Krabbe Disease	✓	
Metachromatic Leukodystrophy	✓	
Mucopolysaccharidoses	✓	
Neuronal Ceroid Lipofuscinosis	✓	
Niemann Pick Disease	✓	
Non-Alcoholic Fatty Liver Disease	✓	✓
Non-Alcoholic Steatohepatitis	✓	✓
Obesity/Overweight	✓	✓

7. Metabolic Disorders

	G7	Global
Metabolic Disorders		
Osteopenia	✓	✓
Osteoporosis	✓	✓
Pompe Disease	✓	
Primary Biliary Cholangitis	✓	
Primary Sclerosing Cholangitis	✓	
Sandhoff Disease	✓	
Tay-Sachs Disease	✓	
Type 1 Diabetes	✓	✓
Type 2 Diabetes	✓	✓
Wolman Disease	✓	

8. Renal Disorders

	G7	Global
Renal Disorders		
Acute Kidney Injury	✓	
Chronic Kidney Disease	✓	✓
Diabetic Nephropathy	✓	✓*
Focal and Segmental Glomerulosclerosis	✓	
Glomerulonephritis	✓	
Hyperkalemia	✓	
IgA Nephropathy	✓	
Membranous Nephropathy	✓	✓
Polycystic Kidney Disease	✓	
Renal Anemia	✓	

*Indicates coverage of G7 countries + the top 7 emerging markets (Brazil, China, India, Mexico, Russia, South Korea, and Turkey). Please consult your account manager or email healthcare.support@clarivate.com for more details.

9. Infectious Diseases and Vaccines

	G7	Global
Bacterial Infections		
Clostridium Difficile Infections	✓	
Community-Acquired Bacterial Pneumonia	✓	
Hospital-Treated Gram-Negative Infections	✓	✓
Hospital-Treated Gram-Positive Infections	✓	✓
Methicillin-Resistant Staphylococcus Aureus	✓	✓
Sepsis	✓	
Viral Infections		
Hepatitis B Virus	✓	✓
Hepatitis C Virus	✓	✓
Herpes Zoster	✓	
Human Immunodeficiency Virus	✓	✓
Human Papilloma Virus	✓	
Influenza	✓	✓
Respiratory Syncytial Virus	✓	

9. Infectious Diseases and Vaccines

	G7	Global
Vaccines		
COVID-19 Vaccine	✓	
Emerging Vaccines	✓	
Hepatitis B Virus Vaccine	✓	
Human Papilloma Virus Vaccine	✓	
Influenza Vaccine	✓	
Meningococcal ACWY Vaccine	✓	
Meningococcal B Vaccine	✓	
Pneumococcal Vaccine	✓	
RSV Vaccine	✓	
Shingles Vaccine	✓	

10. Oncology

	G7	Global
Solid Tumors		
Bladder Cancer	✓	✓
Breast Cancer	✓	✓
Cervical Cancer	✓	✓
Cholangiocarcinoma	✓	✓
Colorectal Cancer	✓	✓
Endometrial Carcinoma	✓	✓
Esophageal Cancer	✓	✓
Gastric Cancer	✓	✓
Gastrointestinal Stromal Tumor	✓	✓
Glioma	✓	✓
Hepatocellular Carcinoma	✓	✓
Malignant Melanoma	✓	✓
Malignant Pleural Mesothelioma	✓	
Mesothelioma	✓	
Neuroblastoma	✓	✓
Neuroendocrine Tumor	✓	✓
Non-Melanoma Skin Cancer	✓	
Non-Small-Cell Lung Cancer	✓	✓

10. Oncology

	G7	Global
Solid Tumors		
Ovarian Cancer	✓	✓
Pancreatic Cancer	✓	✓
Prostate Cancer	✓	✓
Renal Cell Carcinoma	✓	✓
Small-Cell Lung Cancer	✓	✓
Soft Tissue Sarcoma	✓	✓
Squamous Cell Carcinoma of the Head and Neck	✓	✓
Thyroid Cancer	✓	✓
Urothelial Carcinoma	✓	✓
Hematological Malignancies		
Acute Lymphoblastic Leukemia	✓	✓
Acute Myeloid Leukemia	✓	✓
Chronic Myeloid Leukemia	✓	✓
Essential Thrombocythemia	✓	
Hodgkin's Lymphoma	✓	
Marginal Zone Lymphoma	✓	
Multiple Myeloma	✓	✓
Myelodysplastic Syndromes	✓	✓

10. Oncology

	G7	Global
Hematological Malignancies		
Myelofibrosis	✓	
NK/T-Cell Lymphoma	✓	✓
Non-Hodgkin's Lymphoma (inc. CLL)	✓	✓
Polycythemia Vera	✓	
Waldenstrom Macroglobulinemia	✓	
Monoclonal Gammopathy of Undetermined Significance	✓	
Oncology Biomarkers		
ALK	✓	
BRAF	✓	
EGFR	✓	
PD-L1	✓	
RAS	✓	
BRCA	✓	

11. Other High-Interest Diseases

	G7	Global
Ophthalmology		
Achromatopsia	✓	
Diabetic Macular Edema	✓	✓
Diabetic Retinopathy	✓	✓
Dry and Wet Age-Related Macular Degeneration	✓	✓
Dry Eye	✓	
Glaucoma	✓	
Leber's Hereditary Optic Neuropathy	✓	
Retinal Vein Occlusion	✓	✓
Retinitis Pigmentosa	✓	
Stargardt Disease	✓	
Uveitis	✓	
X-linked Retinoschisis	✓	

11. Other High-Interest Diseases

	G7	Global
Hematology		
Beta-Thalassemia	✓	
Hemophilia A	✓	✓
Hemophilia B	✓	✓
Hereditary Angioedema	✓	✓
Idiopathic Thrombocytopenic Purpura	✓	
Paroxysmal Nocturnal Hemoglobinuria	✓	
Sickle Cell Disease	✓	

12. Custom Services

Clarivate offers custom analyses, for example if you don't see a disease or population you need or need additional disease details not indicated on the Insights Platform,

For custom requests or to reach an epidemiologist, please reach us using the **Support > Contact Us** or email us at healthcare.support@clarivate.com.

Hypertension Notifications Off Epidemiology Guided tour

At a Glance | **Epidemiology** | Current Treatment | Unmet Need | Meet The Team

Table of contents Expand all

- Overview
- Extrapolated Worldwide Coverage
- Epidemiology Dashboard
- Epidemiology Data Slicer New
- Mature Markets
 - Epidemiology Data
 - Methods
 - Literature review (studies included in/excluded from the analyses of hypertension)

Methods

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Last updated 5 January 2023

Literature review (studies included in/excluded from the analyses of hypertension)

We review the published literature covering the last 10 years, including online registries and surveys, for the most representative epidemiological data. See the inclusion criteria applied.

We summarize the results of our review for the epidemiological estimates of risk, prevalence, and/or survival that are used directly in our forecast model in the "Studies included" table. The "Sources" tables in the corresponding sections summarize

Studies included in the analysis of hypertension

Study	Measurement	Setting	Period	Risk / proportion
CDC, 2023 (NHANES)	Total hypertension prevalence (M / F)	United States	2013-2018	26.5 / 26.4 (%)
Perrine AL, 2018	Total hypertension prevalence (M / F)	France	2015	29.5 / 17.7 (%)
Neuhauser H, 2013	Total hypertension prevalence (M / F)	Germany	2009-2011	33.4 / 29.9 (%)
Donfrancesco C, 2022	Total hypertension prevalence (M / F)	Italy	2018-2019	44 / 32 (%)
HSCIC, 2020	Total hypertension prevalence (M / F)	United Kingdom	2019	30 / 7.6 (%)
Menendez E,	Total hypertension	Spain	2009-	49.9 / 37.1

Contact us

Need some help? Our customer care team is here to assist you.

[Ask a question](#)

Support

to provide tailored insight on clinical practice, patient journey, competing therapies, and more.

[Request a consult](#)

Related Disease (5)

- Acute Coronary Syndrome
- Heart Failure
- Peripheral Arterial Disease
- Coronary Heart Disease