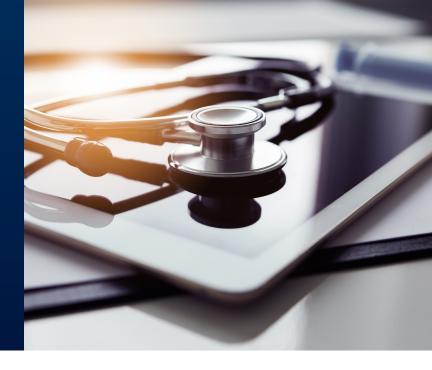
Brown & Brown

PHARMACY BENEFITS

PharmaLogic® Spotlight 2025 Edition 4

October 21, 2025



PharmaLogic® Spotlight communications explore evolving pharmacy dynamics and emerging trends that influence drug utilization and cost, supporting informed benefits decision-making.

Inside this PharmaLogic® Spotlight:

- · New Drugs Influencing Benefits
- Federal Regulatory Activity Impacting Drug Costs
- Vaccine Confusion
- State Legislation Altering Pharmacy Benefits
- New and Expanding Use of GLP-1s
- Anti-inflammatory Biosimilar Use
- Shifting Mix of Injectable Drugs

expenses. In 2024, specialty medications accounted for approximately 70% of all new drug approvals, with over half of newly approved drugs in 2025 falling into this category. Notably, one-third of these approvals target various forms of cancer. Additional applications for new drugs are still pending FDA decisions, signaling that this trend is likely to continue.

Recent approvals include:

- Inluriyo[™], Hernexeos[®] and Modeyso[™] for cancer
- Andembry® and Dawnzera™ to prevent and Ekterly® to treat hereditary angioedema (HAE) attacks
- A new indication for Wegovy® to treat MASH (metabolic dysfunction-associated steatohepatitis), a form of fatty liver disease
- Brinsupri™ for bronchiectasis, a chronic lung disease

New Drugs Influencing Benefits

Clinical research continues to produce new drug innovations and uncover new uses for existing medications. The Food and Drug Administration (FDA) has approved 41 new drugs and 2 new gene/cell therapies so far in 2025.

Significant advancements in the treatment of rare diseases are offering new hope to patients, while also posing financial challenges for plans as they manage

Approvals pending FDA review:

- New oncology drug options for ovarian and other cancers
- Additional cardiovascular medications to treat obstructive hypertrophic cardiomyopathy and inhibit platelets
- Tolebrutinib for Multiple Sclerosis
- A once-a-week insulin for diabetes patients
- New gene therapies for melanoma and rare diseases



Federal Regulatory Activity Impacting Drug Costs

Drug costs continue to be a prominent concern garnering a tremendous amount of attention from the White House and federal legislators.

Most Favored Nation (MFN) executive order

- The Trump administration challenged pharmaceutical manufacturers to present plans to align prices for brand drugs in the US with the lowest prices (MFN price) paid by other developed countries.
- The first agreement with Pfizer was recently announced. It will provide MFN prices to state Medicaid programs and discounts to patients buying drugs directly from Pfizer.

TrumpRx online

 President Trump introduced a plan last month to launch an online platform directing Americans to lower-priced drugs available by way of most favored nation efforts. Senior administration officials provided a target of early 2026 to introduce the site.

Tariffs on imported pharmaceutical products

- Tariffs are intended to persuade pharmaceutical manufacturers to move more manufacturing to the U.S. and lower prices.
- A 100% tariff on branded drug products from certain countries, set to be imposed on October 1, has been put on hold. If enacted, the 100% tariffs will impact drugs from the UK, Canada, Mexico, Switzerland and other countries. Products from the European Union and Japan are subject to a 15% tariff based on a trade agreement completed earlier this year.

Direct-to-consumer drug advertising

 A recent federal directive was issued calling on the FDA to take action to ensure direct to consumer drug advertising presents balanced and complete information.

Patents

 Legislative efforts are underway to reform drug product patents and limit anti-competitive patent practices that prevent or delay the release of generics or biosimilars.

The Inflation Reduction Act (IRA)

 Signed into law in August 2022, this sweeping federal law includes key healthcare provisions allowing Medicare to negotiate prices for certain high-cost drugs, capping out-of-pocket costs for Medicare Part D beneficiaries and limiting insulin costs to \$35 per month for Medicare enrollees.



Vaccine Confusion

Recent decisions made by the FDA, Centers for Disease Control and Prevention (CDC) and the CDC's Advisory Committee on Immunization Practices (ACIP) are creating uncertainty and confusion about vaccines. In the past there was consensus about vaccine recommendations and schedules between federal agencies, federal and state regulations and specialized medical guidance. Following recent FDA decisions related to COVID-19 vaccines, changes to the ACIP panel membership, hiring and firing decisions at leadership levels of the CDC and decisions made at a recent ACIP meeting there is now discord.

- Department of Health and Human Services (HHS)
 Secretary Kennedy appointed new members to the
 Centers for Disease Control and Prevention (CDC)
 Advisory Committee on Immunization Practices (ACIP),
 replacing all seventeen members previously holding
 committee positions. The changes to ACIP membership
 prompted strong reactions from infectious disease and
 vaccine specialists in the medical community.
- COVID-19 vaccines
 - » In late August, the FDA issued new guidance related to COVID-19 vaccines supporting boosters only for people ages 65 and over and patients 6 months and older with conditions that put them at high risk for severe outcomes from COVID-19.
 - » During its September meeting, ACIP voted to change the pediatric and adult immunization schedules for the COVID-19 vaccine to state that for anyone six months and older the decision to vaccinate should be based on shared clinical decision making between the patient and provider after discussing the risks vs. the benefits. On October 6, 2025 the CDC announced that the ACIP recommendations have been adopted.
 - » The disconnected and fragmented information released by federal agencies, as well as input from several medical associations, has resulted in confusion among patients, pharmacies and caregivers.



State Legislation Altering Pharmacy Benefits

Common state legislative targets include formulary and utilization management restrictions, pharmacy reimbursement mandates and restrictions to pharmacy steerage, regulation of group purchasing organizations (GPOs) and rebate aggregators and not permitting pharmacy ownership by PBMs or insurers. These actions can limit a plan's flexibility to administer a benefit and restrict use of plan design features that encourage the use of lower-cost options. These new legislative rules can raise prescription benefit and healthcare costs, limit member choice and require that national and regional plans deal with an array of state-specific benefit administration regulations. Most recently, new legislation and laws in AR, AL, CA, CO, IA, IL, IN, KY, LA, NJ, TN, TX are impacting plans.



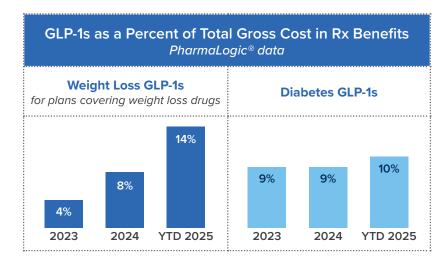
New and Expanding Use of GLP-1s

Use of and expenditures for GLP-1* medications have dominated recent trends for many plans, especially those covering both diabetes and weight-loss GLP-1 drugs.

PharmaLogic® data for year-to-date 2025 reveals that 10% of total Rx benefit gross costs are attributed to diabetes GLP-1 medications. For plans that cover GLP-1 drugs for weight loss, the percentage of gross cost is even higher. Plan costs will vary based on factors such as population demographics, diabetes prevalence and other utilization drivers.

New uses for GLP-1 drugs continue to be a major focus in clinical trials. As additional therapeutic uses for these drugs are approved, use and costs may continue to increase.

Diabetes GLP-1 Drugs	Weight Loss GLP-1 Drugs
Ozempic® & Rybelsus®	
Mounjaro®	Wegovy [®]
Trulicity®	Zepbound®
Victoza® & generic liraglutide	Saxenda® & generic liraglutide
Bydureon®	



One or more GLP-1 drugs are currently **FDA approved** to treat these conditions:

- Diabetes, type 2
- · Obesity / Weight Loss
- Diabetic nephropathy in patients with type 2 diabetes and kidney disease
- Reduce risk of major cardiovascular events (MACE) in type 2 diabetes patients with cardiovascular disease
- Reduce risk of major cardiovascular events (MACE) in overweight/ obese patients with cardiovascular disease
- · Obstructive sleep apnea in overweight patients
- Metabolic dysfunction-associated steatohepatitis (MASH), a liver disease

Clinical trials are underway to assess GLP-1 use for these conditions:

- Peripheral artery disease in patients with type 2 diabetes
- Diabetic retinopathy
- Heart failure in obese patients
- Neurodegenerative conditions such as Alzheimer's and Parkinson's disease
- Osteoarthritis of the knee in overweight patients
- Polycystic ovary syndrome
- Substance use disorders

Brown & Brown can assist you in discussions with PBMs and disease management providers to refine your benefit approach to weight loss and other uses for GLP-1 drugs.

- · Evaluate disease and nutritional management programs to support meaningful clinical and financial outcomes
- Ensure updates are made to PBM prior authorization criteria to incorporate new FDA approved indications
- Review direct-to-consumer options for weight loss GLP-1 drugs

*GLP-1 = Glucagon-like peptide-1 agonists; examples are Ozempic®, Mounjaro®, Wegovy®, Zepbound®



Anti-inflammatory Biosimilar Use

Anti-inflammatory drugs continue to be the top category of drugs for many plans based on cost. Most of these medications are specialty biologic drugs such as Humira®, Stelara®, Skyrizi®, Dupixent®, Enbrel® and Rinvoq®. When patents for brand biologic drugs expire, lower cost biosimilar options often become available. Several biosimilars are now available in this class of drugs presenting savings opportunities.

Anti-inflammatory drugs account for **23**% of gross cost in the Rx benefit.



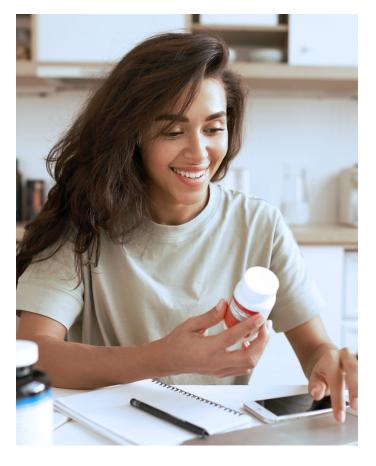
PharmaLogic® data; YTD 2025 Gross Cost before rebates are considered.

Introduction of anti-inflammatory drug biosimilars:

The first biosimilar for Remicade® approved

Biosimilars for Humira® became available

Biosimilars for Stelara® and Actemra® were introduced



Brand patent litigation or supply chain shortages can impact biosimilar availability. Drug formularies may continue to prefer the original, reference brands along with biosimilars for certain drugs until the market stabilizes.

Consider plan design options that encourage use of biosimilar options, such as:

- Formulary strategies to prefer biosimilars and exclude coverage of the reference/ originator brands in certain situations to encourage use of lowest net cost options
- Press PBM partners to demonstrate savings net of rebates to help monitor and ensure success with biosimilar strategies



Shifting Mix of Injectable Drugs

The mix or blend of drugs changes over time in a prescription benefit as new drugs are introduced, prescribers prefer specific therapies and new patients enter a benefit plan. The increasing use of GLP-1s is an example of changing drug mix that has had a significant impact on many benefit plans.

Injectables are routinely covered in pharmacy benefits, especially those that are self-injectable. As additional injectables are introduced, some replace, or supplement, intravenous medications administered in outpatient hospital clinics and other professional settings. When this happens, a shift in cost from medical to pharmacy benefits is possible.

Recently four injectable products were introduced to the market and may contribute cost to pharmacy benefits and shift spending from the medical benefit.

66

Fertility, diabetes, weight loss, long-acting psychiatric, anti-inflammatory, hormone, migraine, & oncology injectables are often obtained by patients through pharmacy benefits.

Intravenous Infusion

often billed via medical



Subcutaneous* Injection

that may now be billed via the pharmacy benefit

Remicade[®] (infliximab) IV infusion is administered in infusion clinics to treat inflammatory conditions



Zymfentra® (infliximab) subcutaneous injection form may be given by the patient or caregiver at home at the prescriber's discretion

Leqembi[®] IV infusion is administered in clinic/office settings to treat Alzheimer's



Legembi IQLIK® subcutaneous injection may be given by the patient or caregiver at home at the prescriber's discretion

Keytruda[®] IV infusion is administered in clinic/office settings to treat specific cancers



Keytruda QLEX® must be administered by healthcare professionals, but injection time is much shorter and less intensive sites of care may be available

Ocrevus® IV infusion is administered in clinic/office settings to treat multiple sclerosis



Ocrevus Zunovo® must be administered by healthcare professionals, but injection time is much shorter and less intensive sites of care may be available

*Subcutaneous injections are administered via a small needle just under the skin. Some subcutaneous injectable products are safe for patient or caregiver administration at home.



Explore injectable drug use:

- Consider discussions with medical carriers and pharmacy benefit managers to review use of injectables
- This type of investigation may elicit opportunities for more efficient care delivery and possible savings for the overall health benefit





About PharmaLogic®

PharmaLogic® is Brown & Brown's proprietary pharmacy data analytics platform that enables millions of dollars of annual financial savings and provides intelligent clinical analytics that positively impact individual medication access and improve overall population health. PharmaLogic® is leveraged for PBM contract modeling, PBM RFPs and/or negotiation, ongoing claims monitoring, advocacy and management, and consulting services to ensure that customers understand plan design, trends, forecasts, and issues that impact spend and population management.

Brown & Brown is ready to assist you as you face new prescription benefit challenges and contemplate benefit changes and potential solutions. Together, we can review strategies with PBMs, including optimizing formulary incentives to support biosimilar use and utilization and behavioral management related to new and continuing drug therapies.



Find Your Solution at BBrown.com

Please be advised that any and all information, comments, analysis, and/or recommendations set forth above relative to the possible impact of COVID-19 on potential insurance coverage or other policy implications are intended solely for informational purposes and should not be relied upon as legal or medical advice. As an insurance broker, we have no authority to make coverage decisions as that ability rests solely with the issuing carrier. Therefore, all claims should be submitted to the carrier for evaluation. The positions expressed herein are opinions only and are not to be construed as any form of guarantee or warranty. Finally, given the extremely dynamic and rapidly evolving COVID-19 situation, comments above do not take into account any applicable pending or future legislation introduced with the intent to override, alter or amend current policy language.

Brown & Brown, Inc. and all its affiliates, do not provide legal, regulatory or tax guidance, or advice. If legal advice counsel or representation is needed, the services of a legal professional should be sought. The information in this document is intended to provide a general overview of the topics and services contained herein. Brown & Brown, Inc. and all its affiliates, make no representation or warranty as to the accuracy or completeness of the document and undertakes no obligation to update or revise the document based upon new information or future changes.