

# Pharmacy & Therapeutics Committee

## Annual Report

### October 2023-September 2024

#### Executive Summary

The 11-member Pharmacy and Therapeutics (P&T) Committee is responsible for advising the Oregon Health Authority (OHA) on the implementation of the fee-for-service (FFS) retrospective and prospective programs and on the Practitioner-Managed Prescription Drug Plan (PMPDP) which applies to carveout medications for all ~1.3M Oregon Health Plan (OHP) members and all medications for the approximately 114,000 FFS members. OHA reimbursed pharmacies \$223,002,876 during Federal Fiscal Year (FFY) 2024 and the total cost avoidance for the P&T-associated programs resulting from the P&T Committee's recommendations were calculated to be \$17,673,783, or a nearly 14 to 1 return on investment. These savings were garnered through Drug Use Review (DUR) activities; Preferred Drug List (PDL) administration; and utilization management such as prior authorization criteria and quantity limits. The Committee's recommendations—based on reviews of the evidence, drug use evaluations, policy evaluations, and review of confidential pricing—informed the implementation of OHA's retrospective and prospective DUR programs and PDL maintenance. Details of the P&T recommendations and these cost-effective programs are discussed in detail in the following annual report.

#### Acronyms

**CMS** – Centers for Medicare & Medicaid Services

**DERP** – Drug Effectiveness Review Project

**DUR** – Drug Use Review

**DURM** – Drug Use Research & Management Program

**FDB** – First Databank

**FFS** – Fee-for-Service

**FFY** – Federal Fiscal Year

**MHCAG** – Mental Health Clinical Advisory Group

**MMIS** – Medicaid Management Information Systems

**OAR** – Oregon Administrative Rules

**OHA** – Oregon Health Authority

**OHP** – Oregon Health Plan

**P&T** – Pharmacy & Therapeutics Committee

**PA** – Prior Authorization

**PAD** – Practitioner Administered Drug

**PDL** – Preferred Drug List

**PDMP** – Prescription Drug Monitoring Program

**PMPDP** – Practitioner-Managed Prescription Drug Plan

**PMPM** – Per Member Per Month

**POS** – Point of Sale

**ProDUR** – Prospective Drug Use Review

**QL** – Quantity Limits

**RetroDUR** – Retrospective Drug Use Review

**SR** – Supplemental Rebates

**SSDC** – Sovereign States Drug Consortium

## Scope and Purpose

The P&T Committee is subject to multiple reporting requirements. Pursuant to Oregon Revised Statute (ORS 414.382), the P&T Committee is directed to publish an annual report on the activities of the P&T Committee and associated Drug Use Review (DUR) programs, including impacts and savings of those programs. The P&T Committee also serves as the federally mandated DUR Board and is required to report RetroDUR and ProDUR activities, state prescribing habits, and cost savings generated from these programs to CMS annually. This report will restate, summarize and expand upon the [CMS Drug Utilization Review Annual Survey](#).

This report covers the 2024 FFY (October 1, 2023, through September 30, 2024) and provides an overview of the programs and activities of the P&T Committee; an assessment of the impact of the Committee's interventions, criteria and standards; and an estimate of the cost savings generated as a result of its programs. These programs and activities added to, enhanced and built upon the work performed by the P&T Committee in prior years. A complete list of P&T Committee activities, reports, report methodology and related resources are within the appendices.

Currently there are 140 drug classes in the Medicaid Fee-for-Service (FFS) preferred drug list affecting roughly 7,766 unique drugs – of which 2706 are currently preferred - that have been reviewed by the P&T Committee since 2011. Over 160 unique clinical-use criteria have been created and are being maintained. While not detailed in this report, the maintenance of previous utilization controls and impact of past educational initiatives continue to provide

quantifiable financial benefits (in the amount of \$17,673,783 during this report period) and shape provider behavior beneficial to Medicaid members, the OHA, and the state.

## Organizational Structure

Consistent with ORS 414.353 and Section 1927 of the Social Security Act, the P&T Committee, which meets a minimum of four times annually as required by statute, is composed of volunteers appointed by the Director of OHA. The Committee includes five Oregon-licensed and actively practicing physicians, four Oregon-licensed and actively practicing pharmacists, and two individuals who are neither physicians nor pharmacists. The P&T Committee provides advisory support to OHA in the development and implementation of criteria and standards for the Medicaid FFS Retrospective Drug Utilization Review (RetroDUR) program, the Prospective Drug Utilization Review (ProDUR) program, and the PMPDP, also known as the FFS Preferred Drug List (PDL).

The P&T Committee also considers input from Mental Health Clinical Advisory Group ([MHCAG](#)) on topics involving mental health. At their February 2023 P&T meeting, the Committee formally incorporated this relationship into their Operating Procedures. During the timeframe of this report, the P&T Committee reviewed and provided feedback on several of the MHCAG treatment algorithms and considered their input on a number of mental health initiatives.

There are several contractors involved with the P&T Committees' activities. The Oregon State University College of Pharmacy's Drug Use Research and Management (DURM) program provides staff support for the P&T Committee. DURM develops the evidence-based reviews, drug-use evaluations, policy evaluations and PDL analyses which inform the P&T Committee recommendations. All of the P&T materials are made available to the public on the DURM [website](#) where educational newsletters are also published and which were downloaded 51,992 times in 2024. DURM also proposes prior authorization (PA) criteria and assists with PDL development and maintenance. Gainwell Technologies (Gainwell) administers the state's electronic monitoring system called the MMIS, staffs the call center that responds to PA requests, and invoices for rebates on behalf of OHA. DURM assists Gainwell with implementing the edits and coding necessary to operationalize the P&T Committee recommendations that have been approved by OHA.

Finally, OHA is a member of two groups that perform additional services that are integral to P&T Committee and DUR activities. The Sovereign State Drug Consortium (SSDC) is a non-profit, multi-state, Medicaid-purchasing pool that negotiates supplemental rebates with manufacturers on behalf of member states, including Oregon. These supplemental rebate offers are considered by the P&T Committee when making PDL recommendations. OHA is also a member of the Drug Effectiveness Review Project (DERP), which is a collaborative group of state Medicaid agencies that commission high-quality comparative effectiveness reviews. DERP reports are summarized and presented to the P&T Committee by DURM staff.

## Evidence Reviews

Reviews of the most recent medical literature are the foundation of the P&T Committee activities. **Table 1** summarizes the body of work that was developed by the OSU College of Pharmacy DURM program and presented to the P&T Committee during the six times the Committee met during this reporting period. A sound review of the published evidence is the starting point for

developing utilization controls. The Committee's recommendations—based on reviews of the evidence, drug use evaluations, policy evaluations, and review of confidential pricing— informed the implementation of OHA's retrospective and prospective DUR programs and PDL maintenance (see detail below). Utilization controls such as PA criteria, quantity limits, and other conditions of coverage recommended by the P&T Committee are intended to promote use of safe, appropriate, and cost-effective prescription drug therapy. PA criteria are designed to support access to and use of medications as approved by the FDA, and are evaluated periodically to ensure they are functioning as intended and not causing any unanticipated harms. Further details about utilization control policies and management are provided in the PDL & Utilization Management section below. Links to the P&T Committee agendas, reports, and recommendations to the OHA can be found in [Appendix A](#).

**Table 1.** Summary of Reports presented to the Pharmacy and Therapeutics Committee during federal fiscal year 2024.

Report Type	Number of Reports Presented
Class Reviews, Class Updates & Updates with NDEs	24 (12)
Drug Use & Policy Evaluations	6
New Drug Evaluations (NDEs)	12
Drug Class Scans	8
Newsletters	11

## Prospective Drug Use Review (ProDUR) Programs

Section [1927](#) of the Social Security Act requires Medicaid programs to have a ProDUR program. Utilization controls, an important element of a ProDUR program, represent the first phase of screening for prescription drug claims at the POS and are reviewed by and approved by the P&T Committee. Gainwell is OHA's pharmacy benefit administrator and is responsible for maintaining and processing Medicaid pharmacy claims through the POS system, which interfaces with MMIS. Gainwell, through its contract with First Data Bank (FDB: a drug information database provider) loads information and edits into the claims processing system on a weekly schedule. Before any prescription is filled at the pharmacy, a review of drug therapy is performed by the pharmacist and then submitted electronically to the state's MMIS. The MMIS screens prescription drug claims to identify potential problems based on the alerts detailed in [Appendix B](#) such as therapeutic duplication, drug interactions, incorrect dosage or duration of treatment, drug allergies, and clinical misuse or abuse. These alerts offer pharmacists additional information and the opportunity to consult with patients and prescribers to optimize care.

Early Refill and Pregnancy/Drug Interaction are the only two ProDUR alerts currently set to deny claims for FFS Medicaid pharmacy claims either when filled before 80% of the calculated days' supply has elapsed or based on a contraindication for select drugs to be avoided during pregnancy. Additional "informational" ProDUR alerts are sent to pharmacies when they process claims, but do not result in denial or require action by the pharmacy. These alerts provide the pharmacy with notification of potential drug therapy problems, which can result in the pharmacy cancelling the prescription and may improve patient care. The cost savings associated with claims that were not dispensed after ProDUR alerts were triggered was \$376,980 during FFY 2024. Cost savings were calculated based on claims that were cancelled after the alert and not reprocessed again at a later date. See [Appendix B](#) for a detailed ProDUR Program Activity summary.

## Retrospective Drug Use Review (RetroDUR) Programs

The RetroDUR Program, also required under Section [1927](#) of the Social Security Act, is the second phase of screening prescription drug claims to identify opportunities to improve quality of care and fiscal stewardship after medications have been dispensed to patients. RetroDUR involves ongoing and periodic examination of claims data to identify patterns of fraud, abuse, gross overuse, or medically unnecessary care. RetroDUR programs may be associated with specific drugs or groups of drugs and are designed to implement corrective action when concerning drug utilization patterns are identified. RetroDUR interventions occur after dispensing of medication and are intended to alter future behaviors. Quantification of the success of these programs is less straightforward when compared to ProDUR, Preferred Drugs List, and other utilization controls.

The DURM group has developed several RetroDUR safety net programs. The Late Antipsychotic Refill Safety Net program is one example that targets members with schizophrenia who are non-adherent to routine antipsychotic therapy. This initiative was designed to notify providers when patients on routine therapy for the treatment of schizophrenia had an interruption in medication therapy of more than 15 days and missed a medication refill. Over the year, 228 providers were sent notifications alerting them to the lack of ongoing therapy for their patients. Claims review over a 90-day period after providers received notification revealed that 105 of these patients ended up filling a prescription for the original antipsychotic and three more filled for a different antipsychotic. Although it is difficult to quantify the clinical impact on outcomes such as reduced emergency department visits, the program reduces the chance a member will go without a needed medication.

Dose optimization programs are RetroDUR programs with more easily quantified benefits. For a variety of reasons, Medicaid members may end up on a drug regimen with an unexpectedly large quantity of low-strength tablets that can be much more expensive and wasteful than optimal dosing. In some cases, medications are available as both tablets and capsules with significant differences in cost. Optimizing the dose or formulation can result in significant

savings and can also improve patient experience of care by lowering the number of needed pills. A RetroDUR Dose Optimization program was designed to educate providers of the cost difference and allow the providers to make changes when clinically appropriate.

One example of the Dose Optimization program is that, during the fiscal year, faxes were sent to 184 prescribers asking them to consider prescribing a less costly desvenlafaxine salt formulation. Based on a review of the subsequent prescriptions being filled, it is estimated that the OHA saved \$200,970. A similar program recommended to 86 prescribers they consider prescribing venlafaxine capsules instead of tablets, which is estimated to have saved \$17,175. Another change form was sent to 55 prescribers recommending aripiprazole oral tablets instead of rapid dissolve tablets, resulting in \$160,119 in estimated savings. Savings from dose optimization are inherently conservative as this estimate does not include cumulative cost savings associated with changes in prescribing practices or ongoing use of more cost-effective regimens.

Patient safety is another focus of the RetroDUR program. Some examples incorporated within the RetroDUR program include: Polypharmacy Reviews (OAR 410-121-0033), the Pharmacy Management Program (OAR 410-121-0135) and a safety net program. The Polypharmacy Reviews identify duplicative or unnecessary prescriptions filled by a member and provide an opportunity to notify prescribers with recommendations to consider discontinuing unneeded medications. Over the fiscal year, the profiles of 81 members were reviewed and faxes were sent to 20 prescribers with clinical recommendations. The Pharmacy Management Program identifies potential fraud or misuse of drugs by a beneficiary, as indicated by members using multiple pharmacies in a short timeframe. The Pharmacy Management Program requires selected beneficiaries to use a single pharmacy to fill all their prescriptions for up to 12 months, which allows the pharmacy to monitor services being utilized and reduce unnecessary or inappropriate utilization. The safety net program notifies prescribers via fax when dangerous drug combinations have been prescribed—such as opioids and sedatives—and urges them to perform a risk-benefit assessment, check the Prescription Drug Monitoring Program (PDMP) and, if appropriate, prescribe naloxone to prevent overdose. In total there are 5 different individualized profile review programs, which include high risk profile reviews in the areas of mental health, bipolar disorder, opioids, and the Pharmacy Management Program. Over the year a total of 327 profiles were reviewed and 125 letters were sent to providers.

In addition to the DUR programs, educational initiatives were employed to inform and influence prescribing practices to ensure safety and effectiveness. OHA staff published and distributed educational information for prescribers and pharmacists in the form of newsletters, fax notifications and individualized letters regarding the P&T committee activities and the drug use review programs. Faxes inform pharmacies when initiatives and utilization control changes are being implemented and help avoid interruptions in therapy for their patients. Over the fiscal year, twelve informational notifications were faxed to all enrolled pharmacies and 209 targeted

individual communications were sent to prescribers. Additionally, eleven Oregon State Drug Review newsletters were published: <http://pharmacy.oregonstate.edu/drug-policy/newsletters>

A complete list of RetroDUR activities and number of interventions is available in [Appendix C](#) and on the P&T Committee website.

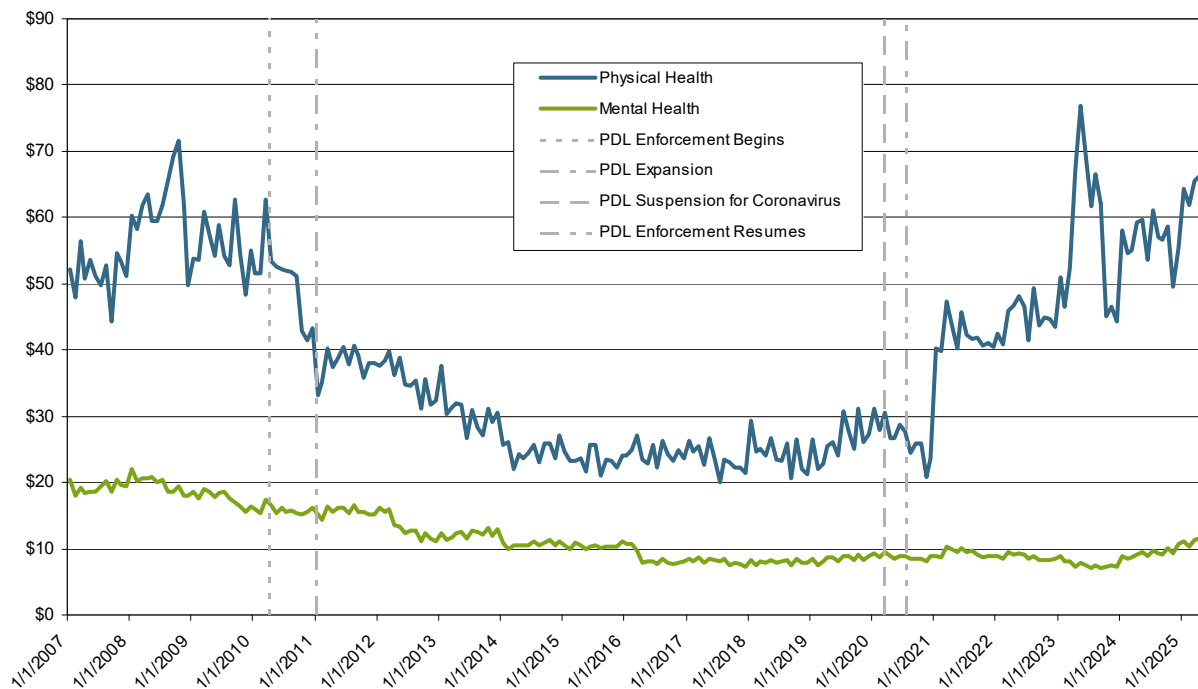
## Preferred Drug List & Utilization Management

The FFS Medicaid pharmacy program aims to achieve access to needed pharmaceuticals for Medicaid beneficiaries, administrative ease for providers, safety, and cost effectiveness. In order to manage FFS Medicaid prescription drug use, the OHA uses three primary utilization management tools: the PDL, PA criteria and quantity limits. The PDL contains a list of preferred drugs which have been recommended by the P&T Committee based primarily on efficacy and safety. Drugs considered non-preferred require prescribers to contact the Oregon Pharmacy Call Center to obtain an authorization. In this way, OHA supports the PDL for physical health drugs. Providers can obtain an authorization by indicating they choose not to switch to the preferred option and confirming the diagnosis for which they are requesting the medication is a funded condition on the Prioritized List of Health Services. Dedicated clinical PA criteria are used for medications the P&T Committee has determined require evaluation beyond preferred or non-preferred status. These PA criteria ensure medications are being prescribed for funded conditions, are appropriate for the diagnosis for which they are being prescribed, or that less costly first-line therapies have been tried first. Quantity limits ensure the amounts prescribed are safe, appropriate, and not wasteful. Working together, these three utilization management tools allow OHA to provide safe, effective, and fiscally responsible drug benefits to members.

The PDL—which is developed by the OHA and based on recommendations from the P&T Committee—is created using comparative evidence reviews of the medical literature (See [Table 1](#) and [Appendix A](#)). The P&T Committee also considers clinician and public input, as well as appropriate standards of care in the review process. Drugs and drug classes included on the PDL are evaluated by the P&T Committee and recommendations are made to OHA for inclusion or removal from the PDL based on comparative safety, efficacy, and cost-effectiveness. Drug cost is considered only after clinical recommendations are made and dedicated PA criteria are often developed as new classes are reviewed for inclusion on the PDL. Since implementation of the PDL in 2009 and the expansion of the classes included on the PDL in 2011, the cost per member for physical health drugs has markedly decreased (See **Figure 1**). With administration of the PDL and provider education, prescribers have become familiar with preferred medications and increasingly prescribe cost-effective medications. This is apparent in **Figure 1** below, which demonstrates decreasing pharmacy costs after the PDL was implemented and subsequently expanded. However, it is important to note that other factors (such as demographic changes resulting from Medicaid expansion under the Affordable Care Act) could also have played a role in lowering costs. Continued maintenance and expansion of the PDL and development of

utilization controls constitutes the bulk of the work performed and presented to the P&T Committee and generates the majority of the savings realized by the OHA.

**Figure 1:** *Gross Per-Member-Per-Month Prescription Drug Expenditures for Physical and Mental Health Drugs Over the Last Decade*



When making PDL decisions, the P&T Committee considers cost after evidence of safety and efficacy. Confidential federally mandated rebates, which are required of pharmaceutical manufacturers by Section 1927 of the Social Security Act as a condition for Medicaid coverage, are incorporated into the net cost considered by the P&T Committee. In addition, supplemental rebate offers, which manufacturers offer for some medications on top of the CMS federally mandated rebates, are negotiated on behalf of the OHA by the SSDC. Rebates can make the net cost of some brand-name drugs comparatively cost-effective to alternative generic drugs in some classes. Supplemental rebates are not required to be offered by manufacturers in order for their medications to be considered for PDL preferred status, but they are considered in the net price. Both supplemental and federally mandated rebates are proprietary and confidential and cannot be disclosed to the public. Over the fiscal year, supplemental rebates collected by the state as a result of implementation and maintenance of the PDL was \$29,565,133. The physical health drugs accounted for most of these supplemental rebates totaling \$18,879,908.

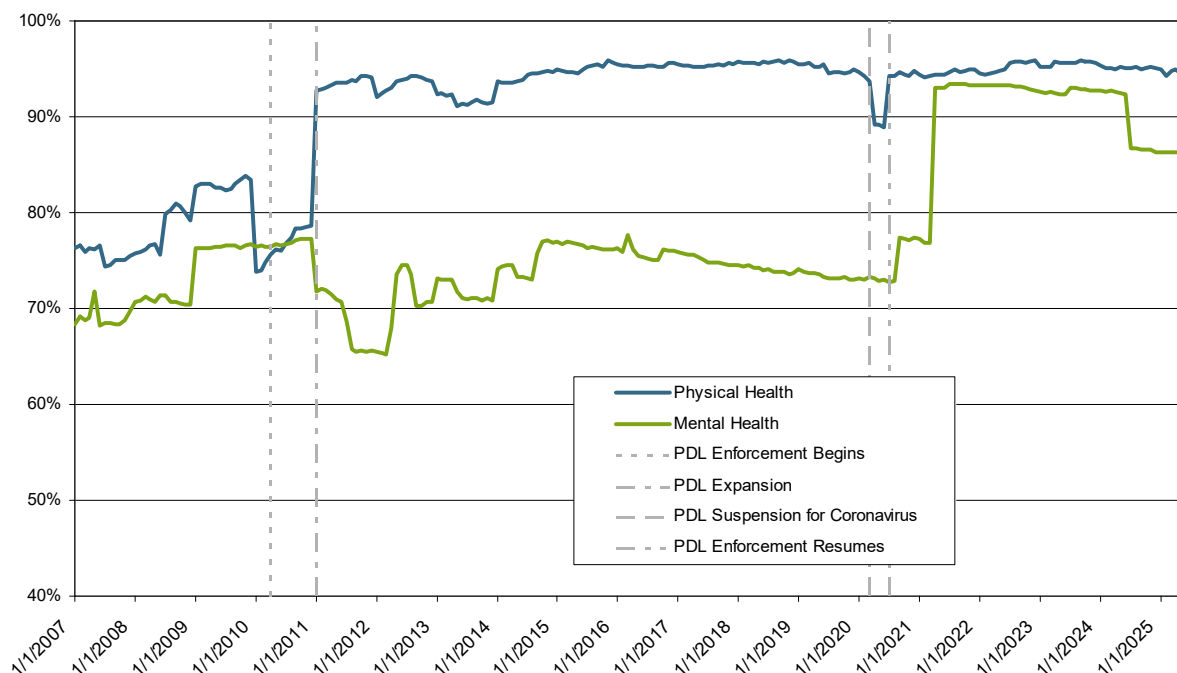
In contrast with physical health drugs, the OHA is not permitted to use PA to support the PDL for mental health drugs (chapter 544, Oregon Laws 2019); as a result, the voluntary mental health PDL supplemental rebates accounted for a smaller total at \$10,685,225.

As illustrated in **Figure 2**, the ability to require PA for non-preferred physical health drugs resulted in a dramatic increase in the use of preferred agents (from 75% to 95%) - after implementation of the PA for non-preferred agents. This was the driver of the significant savings illustrated in **Figure 1**. In contrast, the use of preferred mental health drugs remained relatively flat (see **Figure 2**) due to a lack of a PA process for non-preferred agents. The dramatic increase in the use of preferred mental health drugs (from 76% to 93%) in April of 2021 was a result of making two frequently prescribed agents preferred.

Over the fiscal year, the Committee's recommendations regarding drugs to be included on the PDL required changes to the PDL status of 173 drug products in the MMIS. Links to the current and historical versions of the PDL that were updated as a result of P&T Committee recommendations can be found in [Appendix D](#).

Developing, revising, or removing existing PA criteria is an important role of the Committee. Over the fiscal year, the P&T Committee recommended implementing, making substantive changes to, or retiring PA criteria 61 times and made more clerical changes to another 63 criteria. Many additional PA criteria were reviewed to ensure they remain reflective of current best evidence although no changes were made.

**Figure 2: Percent Use of Preferred Drugs for Physical Health Drugs (Enforced) and Mental Health Drugs (Not Enforced)**



The enforcement of quantity limits improves safety and patient outcomes by encouraging appropriate care and minimizing waste. Quantity limits can be used to help prevent overuse and dependence that can occur with sedative hypnotics, narcotic analgesics, benzodiazepines,

and certain migraine treatments. They are also used to ensure durations of therapy meet accepted standards of care, such as with certain antibiotics and proton pump inhibitors. Quantity limits can also be used to assure doses do not exceed maximum safe levels. Initiatives to manage use of opioids with quantity limits and help address the ongoing prescription opioid epidemic has been a priority for the OHA and the Committee.

On rare occasions, when brand name medications lose patent protection and generic alternatives are introduced into the market, the generic alternatives may initially be more expensive than the net cost of the brand-name drug due to a significantly larger Medicaid drug rebate for the brand. In these cases, there is an opportunity to mandate continued use of the brand name drug until the cost of the generic alternatives drop. Careful analysis of the federally mandated rebates and comparative net cost of the alternatives is necessary to take advantage of this scenario. Since the selection of the medication being dispensed falls to the pharmacy (and they generally dispense the generic version if available), targeted communication is necessary to ensure pharmacies have adequate stock on hand and understand the departure from the general requirement to dispense generics. Pharmacies also need to have sufficient notice to know when this requirement will end so they can stock and begin to dispense the generic alternatives. Over the 2024 fiscal year, DURM recommended ten medications for this utilization control. The P&T Committee approved these actions which resulted in \$822,877 in cost avoidance. In the past, these scenarios have resulted in savings exceeding \$15 million for one drug in a single year.

### Cost Avoidance Associated with the Utilization Management

Development and implementation of PA criteria and administration of the PDL encourages use of cost-effective therapies and limits costs due to inappropriate prescribing, waste, or abuse. The DURM group created a methodology to estimate cost avoidance attributable to PAs and the PDL. The methodology calculates savings by considering the ultimate therapy received by the member and the duration of cost avoidance. When payment for a claim is denied (e.g., denial due to a PA requirement or non-preferred status), all subsequent claims (paid and denied) for the member within the drug class are monitored. Cost avoidance is then calculated based on the initial claim (index event) and the final disposition of therapy within the drug class for a member.

Cost avoidance is categorized into one of several types based on the specific treatment recommendation and scenario. The cost-avoidance categories are deferred, therapeutic duplication, switched, add-on, discontinued, and other. A description of these types of cost avoidance can be found in [Appendix E](#). Each cost avoidance type has a distinctive calculation for the duration of cost avoidance and the amount saved, based on the most likely clinical treatment pathway. Factors considered for each cost-avoidance type include: duration of eligibility for the FFS program, enrollment into CCOs; maintenance drug indicator; cost of alternative therapy; and the number of paid and denied claims in the drug class.

The estimate of cost avoided over the fiscal year was \$16,095,663 in total drug expenditures by administration of PA criteria, PDL enforcement and quantity limits.

## Cost Benefit, Outcomes & Impact Assessment

The cost related to OHA's pharmacy contracts to support the P&T Committee must be accounted for when conducting the cost-benefit analysis of both the ProDUR and RetroDUR programs as well as PDL management.

Gainwell's and DURM's contracts are not solely devoted to the work of the P&T Committee as they provide additional services to OHA. It is impossible to calculate the cost of Gainwell's services that were directly associated with the functions of the P&T Committee because their contract is expansive and does not separately assign costs specific to P&T Committee functions. However, the portion of the DURM contract that was dedicated to supporting the P&T Committee work and assisting Gainwell with PDL and PA coding was tracked and estimated to be roughly 66% of their effort.

Since the DURM is almost exclusively staffed by pharmacists who provide clinical expertise to the OHA, the cost for their services is paid by 75% federal matching funds and 25% from state funds. Over the fiscal year, approximately \$1,127,202 was billed by DURM to OHA for those clinical services, of which \$281,801 was state funds, with the remainder being federally funded.

OHA also contracts with OHSU and is a member of the DERP, which as noted above is a collaborative group of state Medicaid agencies that commission high-quality, evidence-based, comparative effectiveness reviews which are also presented to the P&T Committee. The cost to Oregon to participate in DERP for the fiscal year was \$100,375 which is paid with 50% state and 50% matching federal funds.

OHA is a member of the SSDC, which is a CMS-approved, state-administered, multi-state

Medicaid supplemental drug rebate pool that negotiates supplemental rebate offers that are considered for PDL placement. Oregon paid \$37,360 total funds over the fiscal year to be a member of the SSDC and to take advantage of the supplemental rebates negotiated.

The cost-benefit analysis of the ProDUR and RetroDUR programs should consider the total cost of

the program, potential cost savings and avoidance, and the total cost of pharmacy benefits.

OHA reimbursed pharmacies \$223,001,876 over the fiscal year. Various vendor contracts (with

**Table 2. Summary of Savings and Cost Avoidance from DUR Associated Programs during federal fiscal year 2023.**

DUR Program		Estimated Savings
Cost Avoidance		\$16,095,663
Brand over Generic		\$822,877
RetroDUR Initiatives		\$378,264
ProDUR Initiatives		\$376,979
<b>Total</b>		<b>\$17,673,783</b>

specific calculations for Gainwell Technologies' contributions as described above) cost the state \$1,264,937 over the same period to provide services associated with the P&T Committee. These contract costs were approximately 0.567% of the total pharmacy expenditures. **Table 2** summarizes the total cost avoidance for the P&T Committee-associated programs which was calculated to be \$17,673,783, representing approximately 8% of total outpatient pharmacy expenditures. The return on the investment for P&T Committee-associated contracts was nearly 14 to 1, demonstrating the value of services provided by all vendors involved.

# Appendices

## Appendix A – Materials Presented to the Pharmacy and Therapeutics Committee

### Documents from October 2023 - September 2024

#### P &T Meetings

1. October 05, 2023 - [P&T Packet](#) - [Recommendations](#)
2. December 07, 2023 - [P&T Packet](#) - [Recommendations](#)
3. February 01, 2024 - [P&T Packet](#) - [Recommendations](#)
4. April 04, 2024 - [P&T Packet](#) - [Recommendations](#)
5. June 06, 2024 - [P&T Packet](#) - [Recommendations](#)
6. August 01, 2024 - [P&T Packet](#) - [Recommendations](#)

#### Class Reviews & Updates

1. [Alzheimer's Disease Drugs \(Monoclonal antibodies\)](#)
2. [Colony Stimulating Factors](#)
3. [Diabetes, SGLT-2 Inhibitors](#)
4. [Opioid Reversal Agents](#)
5. [Substance Use Disorders, Opioid & Alcohol](#)
6. [Vesicular Monoamine Transporter Inhibitors](#)
7. [Antidepressants](#)
8. [Antifungals](#)
9. [Bempedoic Acid Indication Update](#)
10. [Topical Moisturizers](#)
11. [Duchenne Muscular Dystrophy](#)
12. [Esketamine](#)
13. [Inhalers for Asthma and COPD](#)
14. [Bowel Preparations](#)
15. [COVID-19 Antivirals](#)
16. [Drugs for Weight Management](#)
17. [Phosphate Binders Update & Drug Evaluation](#)
18. [VEGF Inhibitors Update & Drug Evaluation](#)
19. [Antidepressants](#)
20. [Drugs for Pompe Disease](#)
21. [Inhalers for Asthma and COPD](#)
22. [Off-label use of Gabapentin and Pregabalin](#)
23. [Semaglutide Prior Authorization Update](#)
24. [Targeted Immune Modulators DERP Summary](#)

#### Drug Use & Policy Evaluations

1. [Asthma Rescue Inhalers](#)
2. [Antipsychotic Use in Children \(2022 update\)](#)
3. [Antipsychotics in Children](#)
4. [Melatonin Usage in Pediatric and Adult Members](#)
5. [ADHD Drugs Off-label policy impact](#)
6. [ADHD Drugs Off-label use health impact evaluation](#)

## New Drug Evaluations

1. [Gene Therapies for Beta Thalassemia and Hemophilia B](#)
2. [Respiratory Syncytial Virus](#)
3. [Roctavian \(Valoctocogene roxaparvovec-rvox\)](#)
4. [Cantharidin](#)
5. [Daprodustat](#)
6. [Sparsentan](#)
7. [Donislecel \(Lantidra\)](#)
8. [Syfovre and Izervay](#)
9. [Casgevy \(exagamglogene autotemcel\) and Lygenia \(lovotibeglogene autotemcel\)](#)
10. [Veozah \(fezolinetant, tablet\)](#)
11. [Rezdiffra \(resmetirom\)](#)
12. [Zelsuvmi \(berdazimer\)](#)

## Scans

1. [Antipsychotics, Parenteral](#)
2. [ESA Lit Scan](#)
3. [GLP-1/GIP Receptor Agonist Scan](#)
4. [Teprotumumab PA Update](#)
5. [Diabetes, Insulins](#)
6. [Nonalcoholic steatohepatitis \(NASH\)](#)
7. [Omalizumab for Allergies PA Update](#)
8. [Wegovy \(semaglutide\) PA Update](#)

## Newsletters

1. [Nov 2023](#) - Prevention of Respiratory Syncytial Virus (RSV) Infection: New Products and Recommendations
2. [Dec 2023](#) - Opioid Reversal Agents
3. [Jan 2024](#) - Updates for Insomnia: Evidence and Oregon Medicaid Policy
4. [Feb 2024](#) - Hepatitis C Care for Primary Care Providers
5. [Mar 2024](#) - Asthma Relief Inhaler Drug Use Evaluation
6. [Apr 2024](#) - Medication Holidays
7. [May 2024](#) - Safety Risks Associated with Long-Term Use of Proton Pump Inhibitors
8. [Jun 2024](#) - Critical Access Pharmacy Programs
9. [Jul 2024](#) - Lifestyle Modifications for Obesity: Recommendations and Benefits
10. [Aug 2024](#) - Applying the Science of Pharmacogenomics to Clinical Practice
11. [Sep 2024](#) - Respiratory Syncytial Virus – Guidance for the Upcoming Season

## Appendix B – ProDUR Summary

The ProDUR review includes screening for potential drug therapy problems based on the following alerts:

DA [Drug/Allergy Interaction](#): Triggers if there is an association between an ingredient and an allergy recorded in the recipient profile.

DC     Inferred Disease Interaction: Triggers if there is a drug on the recipient's profile that is indicated for a disease state that interacts with the drug being filled.

DD     Drug to Drug Interaction: Triggers if there is an interaction between the drug being filled and another drug on the recipient's profile.

ER     Early Refill (Overutilization): Triggers if the drug being billed is too early based on previous billing and day supply. Allow filling when 80% of previous fill has been used.

HD     High Dose: Triggers if the drug being billed, based on billed day supply, exceeds the maximum recommended daily quantity limit

ID     Ingredient Duplication: Triggers if the drug being filled has a matching ingredient to another recently filled drug on the recipient's profile.

LD     Low Dose: Triggers if the drug being billed, based on billed day supply, is below the minimum recommended daily quantity limit.

LR     Late Refill (Underutilization): Triggers if the drug being filled is late in being refilled for the recipient.

MC     Drug to Disease Interaction: Triggers if there is a disease Diagnosis (ICD-10) on the recipients claim profile that interacts with the drug being filled.

MX     Maximum Duration of Therapy: Triggers if the day supply on the claim is greater than the maximum days value.

PA     Pediatric and Geriatric Age Limits: Triggers if the age of the recipient is less than the minimum (pediatric) or greater than the maximum (geriatric) age for the drug being billed.

PG     Pregnancy/Drug Interaction: Triggers if the drug being filled is contraindicated for use in pregnancy and the patient profile indicates that the patient may be pregnant.

TD     Therapeutic Duplication: Triggers if the class of drug being billed matches the drug class of another recently filled medication on the recipient's profile.

Early Refill and Pregnancy/Drug Interaction are the only two ProDUR alerts set to deny claims for FFS Medicaid pharmacy claims.

Additional ProDUR alerts are sent to pharmacies when they process claims, but do not result in denial or require action by the pharmacy.

## ***Cost Savings Estimates***

The Pro-DUR program currently relies on the following alerts for monitoring claims triggered by these alerts and claims that were cancelled after the pharmacy received the ProDUR alert and not reprocessed again at a later date or overridden were assumed to be additional cost savings.

### **Early Refill Cost Savings Estimates**

Starting January 13, 2013, a system enhancement went into production that required pharmacies to enter a Submission Clarification Code each time they were overriding an early refill ProDUR rejection. The accepted codes would help OHA and the P&T Committee to identify the reasons for the early refill. Accepted values in this field were as follows:

3= Vacation supply - The pharmacist is indicating that the cardholder has requested a vacation supply of the medication.

4= Lost prescription - The pharmacist is indicating that the cardholder has requested a replacement of medication that has been lost.

5= Therapy change - The pharmacist is indicating that the physician has determined that a change in therapy was required; either the medication was used faster than expected or a different dosage form is needed, etc.

6= Starter dose - The pharmacist is indicating that the previous medication was a starter dose and now additional medication is needed to continue treatment.

7= Medically necessary - The pharmacist is indicating that this medication has been determined by the physician to be medically necessary.

13=Payer-Recognized Emergency/Disaster Assistance Request-The pharmacist is indicating that an override is needed based on an emergency/disaster situation recognized by the payer.

14=Long Term Care Leave of Absence\_- The pharmacist is indicating that the cardholder requires a short-fill of a prescription due to a leave of absence from the Long-Term Care (LTC) facility.

The cost savings due to claims that were not dispensed because of this alert, defined as being cancelled and then not being reprocessed again at a later date, are outlined in the table below.

## **ProDUR Cost Savings Chart FY 2024**

<b>Early Refill Cost Saving</b>		
<b>Month</b>	<b>ER Claims Cancelled</b>	<b>ER Cost Savings</b>
October 2023	58	\$ 7,625.91
November 2023	94	\$ 16,696.94
December 2023	10	\$ 834.62
January 2024	6	\$ 718.19
February 2024	62	\$ 15,538.94
March 2024	5	\$ 520.49
April 2024	16	\$ 1,497.89

May 2024	111	\$ 25,004.49
June 2024	410	\$ 111,149.26
July 2024	41	\$ 12,267.26
August 2024	178	\$ 61,075.42
September 2024	5	\$ 780.74
<b>Total</b>	<b>996</b>	<b>\$253,710.15</b>

Other ProDUR Alert Cost Saving			
Month	Alert	Claims cancelled	Cost Savings
October 2023	DC	3	\$ 319.97
	DD	29	\$ 3,235.86
	HD	1	\$ 101.99
	ID	35	\$ 6,662.09
	TD	6	\$ 1,309.51
November 2023	DC	2	\$ 585.90
	DD	12	\$ 2,182.89
	ID	19	\$ 3,591.91
	LR	1	\$ 20.56
	MC	1	\$ 117.99
	TD	5	\$ 439.42
December 2023	ID	4	\$ 442.67
January 2024	ID	2	\$ 82.72
February 2024	DD	22	\$ 3,579.83
	ID	14	\$ 2,673.38
	LR	2	\$ 823.93
	MX	1	\$ 47.60
	TD	5	\$ 5,699.29
April 2024	ID	2	\$ 186.38
May 2024	DD	25	\$ 8,698.63
	HD	1	\$ 33.99
	ID	26	\$ 5,614.90
	LD	2	\$ 1,047.20
	LR	1	\$ 107.19
	TD	5	\$ 3,047.36
June 2024	DC	5	\$ 538.95
	DD	49	\$ 11,929.83
	HD	5	\$ 2,582.09
	ID	47	\$ 16,754.39
	LD	2	\$ 266.82
	LR	3	\$ 95.27
	MX	1	\$ 116.99

	TD	32	\$ 9,192.60
July 2024	DD	18	\$ 2,170.10
	ID	12	\$ 3,877.98
	LR	1	\$ 16.63
	MC	1	\$ 30.99
	TD	2	\$ 1,154.37
August 2024	DC	4	\$ 4,059.96
	DD	44	\$ 10,621.11
	ID	21	\$ 3,152.94
	MX	1	\$ 26.19
	TD	17	\$ 5,882.24
September 2024	DC	1	\$ 146.99
Total		492	\$123,269.60

**FY 2024 Totals                      1,488                      \$376,979.75**

## Appendix C – RetroDUR Summary



RetroDUR\_Report\_2  
023-2024\_Q4.pdf

## Appendix D – PDL Changes

### **PDLs from October 2023 - September 2024**

[Oregon Medicaid Preferred Drug List – October 1, 2023](#)

[Oregon Medicaid Preferred Drug List – January 1, 2024](#)

[Oregon Medicaid Preferred Drug List – April 1, 2024](#)

[Oregon Medicaid Preferred Drug List – July 1, 2024](#)

## Appendix E – Cost Avoidance Methodology Details

Cost avoidance is calculated based on the initial claim (index event) and the final disposition of therapy within the drug class for a member. The types of cost avoidance are: deferred, therapeutic duplication, switched, add-on, discontinued, and other. Each cost avoidance type has a distinctive calculation for the duration of cost avoidance and the amount saved, based on the most likely clinical treatment pathway.

**Deferred cost avoidance** includes claims for which the requested therapy is eventually approved and savings are calculated based on the time from the initial request to the first paid claim.

**Therapeutic duplication cost avoidance** is calculated when a drug is denied when there are already paid claims for an alternative in the same drug class.

**Switch cost avoidance** covers situations when a restricted access drug (PA required or non-preferred) is denied, but an alternative within the PDL class is subsequently paid. The difference in cost between the initial drug requested and the actual drug dispensed is the cost avoided.

**Add-on therapy** is calculated when a drug is denied when there are already paid claims for an alternative that treats the same condition.

There are limitations to the cost avoidance methodology. The method is dependent upon detecting a denied claim. Members new to the Medicaid program or newly marketed medications are examples of situations that make it more difficult to adequately track and model potential savings. However, providers who have learned the FFS Medicaid PDL (or have learned to consult it) will prescribe preferred and unrestricted medications without first generating a denied claim for a drug requiring prior authorization. These types of long-term behavior modifications represent significant cost saving for the FFS program but are difficult to reliably quantify. Another limitation of the methodology occurs at the beginning and end of the reporting periods. Only costs avoided due to an initial denied claim during the reporting period are included. When an index event occurs immediately before the reporting period, there are savings associated with that event which are not summarized in the report. Likewise, when the initial denied claim occurs immediately before the end of the reporting period, the costs avoided after the end of the reporting period are not included. Significant savings go undetected with the methodology in the interest of conservative reporting. The methodology may also potentially inflate savings. For example, savings might be overestimated by assuming a chronic medication would have otherwise continued to be filled throughout the reporting period if not for the intervention.