

State Legislative Efforts to Increase Patient Care Gray Jodon, MD **RMOS Policy Committee Chair** Hematologist/Oncologist, Denver Health





Conflict of Interests

None to report





Learning Objectives

- (PDAB/PDACC) upper payment limit selection process

Review the Colorado Prescription Drug Affordability Review Board and Advisory Council

•Identify and review state legislative bills that impact oncology patient access and care



Colorado Prescription Drug Affordability Review Board and Advisory Council (PDAB/PDAAC)





PDAB History

- •Established by Senate Bill (SB) 21-175 in 2021 and updated by House Bill (HB) 23-1225
- •Created a review board within the Division of Insurance
- •Goal: identify drugs costly to Coloradans, evaluate their impact, and determine if they are affordable in order to reduce prescription drug costs to patients
- If a drug is determined to be unaffordable, an upper pay limit may be set





PDAB/PDACC

- Prescription Drug Affordability Board (PDAB)
 - •5 members
 - Identifies the drugs for review, performs the affordability review, places upper payment limit if drug determined to be unaffordable
- Prescription Drug Affordability Advisory Council (PDAAC)
 - •15 members appointed by PDAB
 - Provide stakeholder input on affordability



PDAB Review Process

List of eligible drugs created then approved by PDAB

PDAB selects drugs from the list for review

Colorado Department of Regulatory Agencies. Colorado Prescription Drug Affordability Review Board and Advisory Council. Accessed April 26, 2024. https://doi.colorado.gov/insurance-products/health-insurance/prescription-drug-affordability-review-board

Affordability review conducted by PDAB



Drug determined to be affordable or unaffordable



PDAB Drug Selection

- •25 drugs initially recommended for reimbursement caps in 2023
- •Hematology/Oncology Drugs
 - •Emicizumab (Hemophilia A)
 - Ibrutinib (Chronic Lymphocytic Leukemia)
 - •Osimertinib (EFGR Non-Small Cell Lung Cancer)
 - Dasatinib (Chronic Myeloid Leukemia)
 - •Apalutamide (Prostate Cancer)
 - •Ruxolitinib (Polycythemia Ver, Myelofibrosis, Graft versus Host Disease)
 - Pembrolizumab (multiple cancers)
 - •Venetoclax (Acute Myeloid Leukemia, Chronic Lymphocytic Leukemia)

a) Cancer)



PDAB Drug Selection

•5 drugs from the list selected for affordability review¹

- Trikafta (cystic fibrosis): affordable
- •Enbrel (rheumatologic conditions): unaffordable
- •Genvoya (HIV): affordable
- •Cosentyx (rheumatologic conditions): pending review
- •Stelara (psoriatic disease, IBD): pending review

1. Colorado Department of Regulatory Agencies. Colorado Prescription Drug Affordability Review Board and Advisory Council. Accessed April 26, 2024. https://doi.colorado.gov/insurance-products/health-insurance/prescription-drug-affordability-review-board



PDAB Summary

- process of reviewing its first drugs for affordability.
- affordable, 1 unaffordable, and 2 remain under review.
- likely be selected during the next affordability review.
- insurance coverage and healthcare facility formularies.

•PDAB was passed in 2021 to help reduce prescription drug costs and is currently in the

•The first five drugs selected from the list were not oncology drugs, 2 have been deemed

•As several oncology drugs were eligible for review, it is expected that an oncology drug will

•While a drug has been selected to have an upper payment limit set, the upper payment limit has not yet been determined and it is unclear how an upper payment limit will impact





SB 24-124 Healthcare Coverage for Biomarker Testing



Biomarker Testing

- "An analysis of a patient's tissue, blood, or other biospecimen for the presence of an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a specific therapeutic intervention."¹
- •Numerous targetable biomarkers: EGFR, HER2, BRAF, PDL1, MSI, etc





Targeted Therapies

- Targeted therapies improve survival for patients with targetable biomarkers:
 - •EGFR+ Non-small Cell Lung Cancer¹
 - •HER2+ Breast Cancer²
 - Microsatellite Unstable Colon Cancer³
- Delays in starting targeted therapy in non-small cell lung cancer leads to lower survival⁴





^{1.} Thai AA, Solomon BJ, Sequist LV, et al. Lung Cancer. Lancet. 2021; 398:535-554

^{2.} Baselga J, Cortex J, Kim SB, et al. Pertuzumab plus Trastuzumab plus Docetaxel for Metastatic Breast Cancer. NEJM. 2012; 366:109-119. Accessed May 1, 2024. https://www.nejm.org/doi/pdf/10.1056/NEJMoa1113216

^{3.} Andre K, Shiu K, Kim TW, et al. Pembrolizumab in Microsatellite-Instability-High Advanced Colorectal Cancer. NEJM. 2020; 383:2207-2018.

^{4.} Scott JA, Lennerz J, Johnson ML, et al. Compromised Outcomes in Stage IV Non-Small-Cell Lung Cancer with Actionable Mutations Initially Treated Without Tyrosine Kinase Inhibitors: A Retrospective Analysis of Real-World Data. JCO Oncol Pract. 2023; 00:1-9. Accessed December 6, 2023.

Biomarker Insurance Coverage

- •71% of insurance plans are more restrictive than the NCCN guidelines for biomarker testing coverage¹
- •29% of patients report they didn't do biomarker testing because it wasn't covered by insurance or out-of-pocket costs were unaffordable²
- •In patients with non-small cell lung cancer or colon cancer, patients who were older, black, or on Medicaid were less likely to receive biomarker testing than younger, white, or commercially insured patients^{3,4}

1. Wong WB, Anina D, Lin CW, et al. Alignment of health plan coverage policies for somatic multigene panel testing with clinical guidelines in select solid tumors. Per. Med. 2022; 19(3): 171-180. Accessed May 1, 2024. https://pubmed.ncbi.nlm.nih.gov/35118882/ 2. American Cancer Society Cancer Action Network. Survivor Views: Biomarker Testing Survey Findings Summary. Published September 28, 2020. Accessed May 1, 2024. https://www.fightcancer.org/sites/default/files/Survivor%20Views%20Biomarker%20Testing%20Polling%20Memo.pdf

3. Presley CJ, Soulos PR, Chiang AC, et al. Disparities in next generation sequencing in a population-based community cohort of patients with advanced nonsmall cell lung cancer. JCO. 2017:35(15): suppl6563. Accessed May 1, 2024. https://ascopubs.org/doi/10.1200/JCO.2017.35.15_suppl.6563 4. Lamba N and lorgulescu B. Disparities in microsatellite instability/mismatch repair biomarker testing for patients with advanced colorectal cancer. Cancer Epidemiol Biomarkers Prev. 2020; 29 (12_Supplement): PO-091. Accessed May 1. 2024. https://aacrjournals.org/cebp/article/29/12_Supplement/PO-091/181511/Abstract-PO-091-Disparities-in-microsatellite





SB 24-124

- •Requires biomarker testing coverage for all large employer health benefit plans
- Biomarker testing is subject to the health plan's annual deductibles, copayments, or coinsurance
- Requires medical assistance programs to have a clear, accessible appeals process if biomarker testing is denied



SB 24-124

- Passed in the Senate
- •Currently in the House



HB 24-1010 Insurance Coverage for **Provider-Administered Drugs**



White Bagging

- •An insurance policy that a specialty drug is delivered to a healthcare facility or physician's office from a specific outside specialty pharmacy that is preferred by the insurance company.
- •Goal is to reduce healthcare/drug costs





Oncology Concerns with White Bagging

- •Unable to change the dose if needed on the day of administration, leading to potential delays in treatment
- Administration of the drug is dependent on arrival of the drug, if arrival is delayed it could delay patient treatment
- •The oncology department cannot vouch for the integrity of the product sent to them
- Excessive waste if the drug is unable to be used





HB 24-1010

- specific specialty pharmacy. Patients can still opt to use the carrier pharmacy.
- was dispensed by a pharmacy other than the specific specialty pharmacy.

• Prohibits carriers from requiring a provider-administered drug to be dispensed by a carrier

• Prohibits carriers charging additional fees/copayments if the provider administered drug



HB 24-1010

- Passed in the House
- •Currently in the senate



HB 24-1149 Modifications to Requirements for Prior Authorization of Benefits under Health Benefit Plans



Prior Authorization (PA)

- "Approval from a health plan that may be required before you get a service or fill a prescription in order for the service or prescription to be covered by your plan."¹
- •Used by health plans with the intention of reducing unnecessary treatments and reducing health costs.

1. Healthcare.gov Glossary. Prior Authorization. Accessed May 1, 2024. https://www.healthcare.gov/glossary/priorauthorization/#:~:text=Approval%20from%20a%20health%20plan,be%20covered%20by%20your%20plan.





Prior Authorization Issues

- Physician Concerns¹:
 - 94% of physicians report delayed patient care due to PA
 - 80% report that PA can lead to patient abandoning treatment
 - 33% report that a PA has led to a serious adverse event to a patient, 19% to a life threating event
- Patient Concerns²:
 - 37% of patients report delayed/missed care due to PA
- Healthcare Inequity
 - Women, patients with disabilities, and those in poverty are more likely to experience delays related to PA and other administrative tasks²
 - Hispanic or black patients with chronic disease experience PA denial rates 20-40% higher than white patients³





^{1.} American Medical Association (AMA). 2022 AMA Prior Authorization Physician Survey. Accessed May 1, 2024. https://www.ama-assn.org/system/files/prior-authorization-survey.pdf

Kyle MA and Frakt AB. Patient administrative burden in the US health care system. *Health Serv Res.* 2021; Oct; 56(5): 755-765. Accessed May 1, 2024. <u>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8522562/</u>.

^{3.} Institute for Patient Access. Health Disparities & Medication Access. Published Dec 2022. Accessed May 1, 2024. https://instituteforpatientaccess.org/wp-content/uploads/2022/12/IfPA HealthDisparitiesReport Dec-2022.pdf

HB 24-1149

- system if a provider utilizes the system
- drug that has previously been approved
- year
- approval/denial data, exemptions, and formularies

Colorado General Assembly. Prior Authorization Requirements Alternatives. Accessed May 1, 2024. https://leg.colorado.gov/bills/hb24-1149

•Requires carriers to handle PA interactions through its interface/electronic transmission

•Limits PA requirements to once every 3 years for an FDA approved chronic maintenance

•Extends the duration of an approved PA for a service or prescription drug to a calendar

•Requires carriers to post on their public website information regarding their PA requests,



HB 24-1149

- Passed in the House and Senate
- Awaiting governor's signature



Key Points

- •PDAB is currently reviewing drugs for affordability and candidacy for an upper payment limit. An oncology drug is expected to be evaluated in the future. The implementation of upper payment limits is still to be determined.
- •SB 24-124 works to increase insurance coverage of biomarker testing to enable patients to have greater access to the best cancer treatments available. Still awaiting house approval.
- •HB 24-1010 prohibits insurance companies from requiring the use of a specific specialty pharmacy, allowing for patients to have greater choice in their medical care. Still awaiting Senate approval.
- •HB 24-1010 restricts prior authorization use to allow for greater coverage of care for patients, to reduce delays in treatment, and to provide greater transparency to the public of insurance prior authorization practices. Bill passed, awaiting governor's signature to become law.



References

American Cancer Society Cancer Action Network. Survivor Views: Biomarker Testing Survey Findings Summary. Published September 28, 2020. Accessed May 1, 2024. American Medical Association (AMA). 2022 AMA Prior Authorization Physician Survey. Accessed May 1, 2024. https://www.ama-assn.org/system/files/prior-authorization-survey.pdf. Andre K, Shiu K, Kim TW, et al. Pembrolizumab in Microsatellite-Instability-High Advanced Colorectal Cancer. NEJM. 2020; 383:2207-2018. Baselga J, Cortex J, Kim SB, et al. Pertuzumab plus Trastuzumab plus Docetaxel for Metastatic Breast Cancer. NEJM. 2012; 366:109-119. Accessed May 1, 2024. https://www.nejm.org/doi/pdf/10.1056/NEJMoa1113216

https://doi.colorado.gov/insuranceproducts/health-insurance/prescription-drug-affordability-review-board. authorization/#:~:text=Approval%20from%20a%20health%20plan,be%20covered%20by%20your%20plan.

Colorado Department of Regulatory Agencies. Colorado Prescription Drug Affordability Review Board and Advisory Council. Accessed April 26, 2024. Colorado General Assembly. Healthcare Coverage for Biomarker Testing. Accessed May 1, 2024. https://leg.colorado.gov/bills/sb24-124. Colorado General Assembly. Insurance Coverage for Provider-Administered Drugs.. Accessed May 1, 2024. https://leg.colorado.gov/bills/hb24-1010. Colorado General Assembly. Prior Authorization Requirements Alternatives. Accessed May 1, 2024. https://leg.colorado.gov/bills/hb24-1149. Healthcare.gov Glossary. Prior Authorization. Accessed May 1, 2024. https://www.healthcare.gov/glossary/prior-Institute for Patient Access. Health Disparities & Medication Access. Published Dec 2022. Accessed May 1, 2024. https://instituteforpatientaccess.org/wp-

content/uploads/2022/12/IfPA_HealthDisparitiesReport_Dec-2022.pdf.

Lamba N and lorgulescu B. Disparities in microsatellite instability/mismatch repair biomarker testing for patients with advanced colorectal cancer. Cancer Epidemiol Biomarkers Prev. 2020; 29 (12_Supplement): PO-091. Accessed May 1. 2024. https://aacrjournals.org/cebp/article/29/12 Supplement/PO-091/181511/Abstract-PO-091-Disparities-in-microsatellite Kyle MA and Frakt AB. Patient administrative burden in the US health care system. Health Serv Res. 2021; Oct; 56(5): 755-765. Accessed May 1, 2024.

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8522562/.

Presley CJ, Soulos PR, Chiang AC, et al. Disparities in next generation sequencing in a population-based community cohort of patients with advanced non-small cell lung cancer. JCO. 2017:35(15): suppl6563. Accessed May 1, 2024. <u>https://ascopubs.org/doi/10.1200/JCO.2017.35.15</u> suppl.6563 Thai AA, Solomon BJ, Sequist LV, et al. Lung Cancer. Lancet. 2021; 398:535-554.

Scott JA, Lennerz J, Johnson ML, et al. Compromised Outcomes in Stage IV Non-Small-Cell Lung Cancer with Actionable Mutations Initially Treated Without Tyrosine Kinase Inhibitors: A Retrospective Analysis of Real-World Data. JCO Oncol Pract. 2023; 00:1-9. Accessed December 6, 2023. Wong WB, Anina D, Lin CW, et al. Alignment of health plan coverage policies for somatic multigene panel testing with clinical guidelines in select solid tumors. Per. Med. 2022; 19(3): 171-180. Accessed May 1, 2024. https://pubmed.ncbi.nlm.nih.gov/35118882/.





