CAPITOL STREET

3 Drug Pilots: Cell & Gene in Medicaid, \$2 Medicare Generics & Accelerated Approval Pay

Two Of Three Impactful But Start 2025-26 Earliest

Today, HHS released an Executive Order mandated report on drug pricing models selected by the CMMI leader (Liz Fowler, PhD). The models -- Medicare \$2 Drug List, Cell and Gene Therapy Access Model, Accelerating Clinical Evidence Model – are intended to complement the *Inflation Reduction Act* (IRA) drug pricing provisions with each model addressing a different cost issue (<u>Here</u>).

- The pilots seek to improve Part D price transparency, high cell & gene therapy prices, and improving Accelerated Approval clinical trial completion.
 - <u>NOT IMPACTFUL</u> Medicare \$2 Generic Drug List (no start date provided, possibly mandatory for PDPs) – *This reminds us of the Amazon RxPass (\$5 per mo.)* Medicare Part D model that allows plan sponsors to offer 150 high-value generic drugs with a maximum copay of \$2 per month per drug. Included drugs will target chronic conditions, like hyperlipidemia and hypertension, and would not be subject to step therapy, prior authorization, quantity limits, or pharmacy network restrictions.
 - <u>IMPACTFUL</u> Cell and Gene Therapy Access Model (2026 start, voluntary) Medicaid model that establishes an outcomes-based agreement between CMS, manufacturers and state agencies. It would test a new approach for administering outcomes-based agreements (OBAs) to help increase Medicaid access to high-cost specialty drugs. CMS would take the lead in coordinating multi-state OBAs with manufacturers and take responsibility for implementation. CMS aims to start model development this year and aims to announce in 2024-2025. The model would be tested in 2026.
 - <u>POTENTIALLY IMPACTFUL</u> Accelerated Approval Model (Likely 2025/26, CMS rulemaking necessary, consultation with FDA) – Part B model that adjusts Medicare pay for Accelerated Approval approved (AAP) drugs to give co's an incentive to complete confirmatory clinical trials. CMS states any changes will attempt to avoid penalizing physicians or beneficiaries (i.e., not likely to impact ASP+6%)._Implementation will be explored with the FDA in 2023 with no launch date described.
- <u>IMPACTFUL</u> Recall we noted that cell & gene therapy payment models may be included here in our HHS drug report preview (Jan 18, 2023). This model has the potential to hurt sickle cell anemia (BLUE, NOVN, CRSP, VRTX, SGMO, others) and cancer (BMY, NVS, JNJ, GILD, GSK, IOVA, others) The report states that CMMI will focus on treatments like sickle cell and cancer. We expect treatments for hemophilia to also be a target with several gene therapies (BMRN, CSL Behring, SNY, others) approved/expected. There are 3 potential ways that CMMI could address cell and gene therapies, though we note this is a voluntary program. CMMI wants to explore CGT access in Medicare FFS as well (in the future).
 - <u>Outcomes-Based Payments</u>, with a portion of payment up front, and the remainder based on clinical milestones

CAPITOL STREET

- <u>Outcomes-Based Rebates</u>, with payment up front and a rebate if a specific clinical outcome is not achieved (currently used by BLUE with commercial payers).
- <u>Outcomes-Based Annuities</u>, with fixed price payments spread over time if beneficiaries receiving treatment continue to achieve specific clinical outcomes.
- <u>POTENTIALLY IMPACTFUL</u> Accelerated approval payment under Part B is addressed (negative for breakout or novel therapies). Recall in 2021, MACPAC explored raising Medicaid rebates for drugs with accelerated approval and reimbursement in Part B was explored in the recent MedPAC <u>meeting</u>. MACPAC options: 1. increased minimum rebate amount on accelerated approval drugs with rebates reverting to standard amount on full approval and 2. increased inflationary rebate on accelerated approval drugs if the manufacturer has not yet completed the confirmatory trial within a certain number of years with rebates reverting back on full approval. MedPAC similarly explored ways to cap reimbursement with no consensus and we may see CMMI choose rebating to limit the impact on providers.
- <u>NOT IMPACTFUL</u> Part D Drug List model builds off of the Part D Senior Savings (PDSS) <u>model</u>. PDSS operates from 2021 to 2023 and allows plans to cap copayments for insulin at \$35 (or less). Recall that this model was the basis for IRA's insulin co-pay cap for Medicare beneficiaries. Capping co-pay is a low hanging fruit for Medicare and appears to be easier to implement due to simplicity. It is also reminiscent of the <u>generic drug discount program</u> launched by Amazon on January 24th. The subscription service, called RxPass, is \$5 per month for Prime customers to fill as many prescriptions as needed from a list of about 50 generic medications, including delivery to their doorstep.
- <u>BACKGROUND:</u> Policies are intended to complement IRA drug policies (inflationary rebates, Rx negotiation, Part D restructuring), CMMI solicited input from over 40 external stakeholders (trade associations representing manufacturers; payers and pharmacy benefit managers (PBMs); hospital systems; provider groups) to develop their recommendations and their feedback is incorporated. Cell & gene therapies struggled with coverage and the models may serve as a route to gathering data and future coverage. Part D model focuses on generics, relieving some of the pressure for brand manufacturers and its low impact for plans which already encourage the use of generics.
- •
- <u>NEXT UP:</u> As we predicted, we don't expect any CMMI drug pricing demo to start before 2025/26. The CMS Innovation Center is moving cautiously in design and implementation and we expect CMMI to garner additional stakeholder feedback as they work out key details. We expect regulations on the Accelerated Approval reform model later this year. CMMI was also directed to explore potential models in other topics of interest include accelerating biosimilar adoption, improving Medicare beneficiary data access on drug prices, and increasing cell & gene therapy access in Medicare fee-for-service. We may see additional details on these topics as CMMI fleshes out details.

Background

- Recall that CMMI was directed to explore drug pricing models per Biden's prescription drug Executive Order (EO) in October 2022 <u>here</u>. HHS reported to the White House on which models complement the IRA in lowering drug costs for patients, as well as CMMI's plan and timeline to test such models.
- We said on Jan 18 in our preview that we think that potential reforms are more likely to hit on Part B versus D, and Medicaid is likely off the table. We could see some broader concepts as well as specific ideas with a timeline for stakeholder input and reform. Our take:
 - Part D is addressed by *Inflation Reduction Act*, therefore less likely a place to look for reform via HHS report
 - Part B is known to be in dire need of reform but tough to enact given that physicians/providers cry poor when ASP + 6% is addressed/modified
 - Reimportation is unlikely to come back
 - CMMI based value based care models / alternative payment models (APMs) are likely
 - Cell & gene therapy price & payment models may be floated
 - We do not view IP reforms or March-In Rights as likely for inclusion (though we note HHS Secretary Becerra is a supporter)
- MedPAC, a non-partisan commission of experts that provides pay & policy recommendations, met to discuss Part B reform last week & provided signs of where CMMI may go. Link to slides <u>here</u>. Their policy approaches address (1) high prices for new drugs with limited clinical evidence, (2) lack of price competition for drugs with similar health effects, and (3) financial incentives associated with the percentage add-on payment rate. CMMI typically takes guidance from MedPAC, as well as other stakeholders & think tanks.
- Part B reform is likely to be a CMS Pilot target. This is mainly due to the dire need for reform, and lack of impact via *Inflation Reduction Act* (until 2028). Part B covers outpatient drugs administrated by providers or at a hospital outpatient, including most injectable and infused drugs. The cost of Part B has risen year over year (+9% on average) with price being the largest driver of Part B drug spending growth.
- **Top Part B therapies, by spend**. CMMI may target Part B reform as those specialty medications and biologics will not be subject to negotiation until 2028, while Part D restructuring starts in 2025 and Medicare Part D negotiation in 2026.
 - The top 10 Part B drugs by Medicare spend (2020) are <u>Keytruda</u> (oncology MRK), <u>Eylea</u> (macular degeneration – Regeneron), <u>Prolia</u> (osteoporosis – AMGN), <u>Opdivo</u> (oncology – BMY), <u>Rituxan</u> (autoimmune – Roche), <u>Lucentis</u> (macular degeneration – Roche), <u>Orencia</u> (autoimmune – BMY), <u>Neulasta</u> (oncology – AMGN), <u>Darzalex</u> (oncology - JNJ), <u>Avastin</u> (oncology – Roche). <u>Source</u>. CMS/Office of Enterprise Data & Analytics (OEDA), Medicare Part B Drugs, 2022.

- **CMMI will be cautious for sure: a 2016 Part B demo fell flat**. Recall that in 2016, CMMI proposed a Part B <u>pilot</u> that would have eliminated ASP + 6%, replaced it with ASP + 2.5% + a flat fee, and introduced value-based purchasing tools (reference-based pricing, indications-based pricing). The model drew significant criticism from physicians, lawmakers, and patient groups due to the negative impact on drug access and it was nixed before implementation. Other CMMI Part B demonstrations (<u>most favored nation</u>, <u>international pricing index</u>) have similarly been withdrawn before the models ever started.
- MedPAC's options reflect what CMMI *may* attempt to mimic in a pilot as they address longstanding Part B pricing issues. While recommendations are not baked, CMMI looks to MedPAC for guidance on their models. The policy options below serve as indicators on key pricing issues that CMS may focus on and what solutions will be considered in a drug pricing pilot. Policy options A (single ASP based rate) & B (reducing add-on pay) are strongly supported by Commissioners.
 - <u>Policy A</u>: Establish a single ASP-based payment rate for groups of drugs and biologics with similar health effects. Each product would remain in its own billing code and CMS would base payment on the volume-weighted ASPs of all products in reference group. Drug reference groups would have to be defined by CMS (likely by clinical indications and drug classification and ease of implementation). Recall in 2017, the Commission recommended a type of reference pricing for biosimilars and originator biologics.
 - <u>Policy B</u>: Reduce the add-on payment for drugs and biologics paid ASP and eliminate the add-on payment for drugs and biologics paid WAC. This policy maintains current add-on for lower-priced drugs, converts part of percent add-on to flat fee for higher-priced drugs, and caps add-on for most expensive drugs. ASP Add-on = Lesser of 6%, 3%+ \$24, \$220 per drug per day.
- Policy C: Reform pay for accelerated approval (AA) drugs. See below.
 - MedPAC Commissioners are refining a policy around accelerated approval (AA) pathway drugs (think Aduhelm). Policy C gives the Secretary the authority to cap Medicare payment of drugs and biologics that receive accelerated approval until the product has converted to full approval. The AA pathway is under scrutiny and lawmakers have called for increased guardrails due to reports of unfinished confirmatory trials. The Commission seeks to ensure that confirmatory trials are completed in a timely way by linking full approval with a pricing incentive. However, there is uncertainty on how to apply the cap and when the cap would begin. The implementation complexity was further highlighted by disagreements on how to address AA indications of previously approved drugs. MedPAC does not want pricing incentives to discourage manufacturers from pursuing new indications.
 - Commissioners are concerned about the policy impact on physicians and oncologists in particular. For option C, implementation could add an administrative burden on providers if AA drugs must be coded using a modifier. This was not considered a reliable solution as it relies on incentivizing providers and the low provider uptake on drug wastage modifier was noted as an example. For option B, oncology practices benefit financially from the current add-on payments. Lowering the ASP add-on and eliminating the WAC add-on, is expected to drive up consolidation of private oncology practices to hospitals.

• Separately, Commissioners discussed unintended consequences for Part D restructuring, slated for 2025: Part D prices could actually *increase*. Medicare spending in protected specialty classes is predicted to increase. Note that Part D plans are required to cover all drugs in six so-called "protected" classes: immunosuppressants, antidepressants, antipsychotics, anticonvulsants, antiretrovirals, and antineoplastic. The spending in these classes is expected to grow as plans have few tools to manage costs under the new Part D structure (while navigating increased plan liability). Costs are also expected to grow due to beneficiary behavior changes from the \$2K OOP cap.