
Measure: D07 - MPF Price Accuracy

Title	Description
Label for Stars:	Plan Provides Accurate Drug Pricing Information for This Website
Label for Data:	Plan Provides Accurate Drug Pricing Information for This Website (higher scores are better because they mean more accurate prices)
Description:	A score comparing the prices members actually pay for their drugs to the drug prices the plan provided for this website (Medicare's Plan Finder website). Higher scores are better because they mean the plan provided more accurate prices
Metric:	This measure evaluates the accuracy of drug prices posted on the MPF tool. A contract's score is based on the accuracy index, or magnitude of difference, and the claim percentage index, or frequency of difference.
	<p>The accuracy index – or magnitude of difference - considers both ingredient cost and dispensing fee and measures the amount that the PDE price is higher than the MPF price. The claim percentage index – or frequency of difference - also considers both ingredient cost and dispensing fee while measuring how often the PDE price is higher than the MPF price. Therefore, prices that are overstated on MPF—that is, the reported price is higher than the actual price—will not count against a plan's score.</p> <p>The accuracy index is computed as: $(\text{Total amount that PDE is higher than PF} + \text{Total PDE cost}) / (\text{Total PDE cost})$.</p> <p>The claim percentage index is computed as: $(\text{Total number of PDEs where PDE cost is higher than PF}) / (\text{Total number of PDEs})$.</p> <p>The best possible accuracy index is 1 and claim percentage index is 0. Indexes with these values indicate that a plan did not have PDE prices greater than MPF prices.</p> <p>A contract's score is computed using its accuracy index and claim percentage index as: $.5 \times (100 - ((\text{accuracy index} - 1) \times 100)) + .5 \times ((1 - \text{claim percentage index}) \times 100)$.</p>
Primary Data Source:	PDE data, MPF Pricing Files
Data Source Description:	Data used in this measure are obtained from a number of sources: PDE data and MPF Pricing Files are the primary data sources. The HPMS-approved formulary extracts, and data from First DataBank and Medi-span are also used. Post-reconciliation PDE adjustments are not reflected in this measure.
Data Source Category:	Data Collected by CMS Contractors
Exclusions:	A contract with less than 30 PDE claims over the measurement period. PDEs must also meet the following criteria:
	<ul style="list-style-type: none">• If the NPI in the Pharmacy Cost (PC) file represents a retail only pharmacy or retail and limited access drug only pharmacy, all corresponding PDEs will be eligible for the measure. However, if the NPI in the PC file represents a retail and other pharmacy type (such as Mail, Home Infusion or Long Term Care pharmacy), only the PDE where the pharmacy service type is identified as either Community/Retail or Managed Care Organization (MCO) will be eligible.• Drug must appear in formulary file and in MPF pricing file• PDE must be a 28-34, 60-62, or 90-93 day supply. If a plan's bid indicates a 1, 2, or 3 month retail days supply amount outside of the 28-34, 60-62, or 90-93 windows, then additional days supply values may be included in the accuracy measure for the plan.• Date of service must occur at a time that data are not suppressed for the plan on MPF

Title	Description
-------	-------------

- PDE must not be a compound claim
- PDE must not be a non-covered drug

General Notes: Please see [Attachment L](#): Methodology for Price Accuracy Measure for more information about this measure.

Data Time Frame: 01/01/2020 – 09/30/2020

General Trend: Higher is better

Statistical Method: Clustering

Improvement Measure: Not Included

CAI Usage: Not Included

Case-Mix Adjusted: No

Weighting Category: Process Measure

Weighting Value: 1

Major Disaster: No adjustment for 2019 or 2020 disasters.

Meaningful Measure Area: Transfer of Health Information and Interoperability

NQF #: Not Applicable

Data Display: Numeric with no decimal place

Reporting Requirements:	1876 Cost	CCP w/o SNP	CCP with SNP	CCP with Only I-SNP	MSA	PDP	PFFS
	Yes	Yes	Yes	Yes	No	Yes	Yes

Cut Points:	Type	1 Star	2 Stars	3 Stars	4 Stars	5 Stars
	MA-PD	< 73	>= 73 to < 83	>= 83 to < 91	>= 91 to < 96	>= 96
	PDP	< 84	>= 84 to < 88	>= 88 to < 94	>= 94 to < 97	>= 97