

# Form and Manner for Prescription Drug Price Data Sets

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## **Overview**

This Form and Manner document sets forth provisions for filing prescription drug price data sets from Prescription Drug Manufacturers with the Minnesota Department of Health (MDH) as required by the Minnesota Prescription Drug Price Transparency Act (Act), specifically Minnesota Statutes Section 62J.84, subdivisions 1-9, and 15.

This document addresses:

- Identification of organizations required to register and report;
- Description of statutory requirements for the content and time frame for filing prescription drug price data; and
- Establishment of format and manner for the data reported.

## **Abbreviations**

Act – The Minnesota Prescription Drug Price Transparency Act

FDA – The federal Food and Drug Administration

MDH – The Minnesota Department of Health, the public health agency in Minnesota responsible for implementing the Prescription Drug Price Transparency Act (<a href="www.health.state.mn.us">www.health.state.mn.us</a>)

NDC – National Drug Code

NPTS - Non-Public or Trade Secret

WAC – Wholesale Acquisition Cost

## **Definitions**

Unless the context indicates otherwise, the following words and phrases shall have the meanings provided below:

"30-Day Supply" means the total daily dosage units of a Prescription Drug recommended by the prescribing label approved by the federal Food and Drug Administration ("FDA") for 30 days. If the FDA-approved prescribing label includes more than one recommended daily dosage, the 30-Day supply is based on the maximum recommended daily dosage on the FDA-approved prescribing label.

"Biosimilar Drug" means a Prescription Drug that is produced or distributed pursuant to a biologics license application approved under United States Code, title 42, section 262(K)(3).

"Brand Name Drug" means a Prescription Drug that is produced or distributed pursuant to:

- (1) a new drug application approved under United States Code, title 21, section 355(c), except for a generic drug as defined under Code of Federal Regulations, title 42, section 447.502; or
- (2) a biologics license application approved under United States Code, title 42, section 262(a)(c).

"Course of Treatment" means the total dosage of a single prescription for a Prescription Drug recommended by the FDA-approved prescribing label. If the FDA-approved prescribing label includes more than one recommended dosage for a single course of treatment, the course of treatment is the maximum recommended dosage on the FDA-approved prescribing label.

"Generic Drug" means a Prescription Drug that is marketed or distributed pursuant to:

- (1) an abbreviated new drug application approved under United States Code, title 21, section 355(j);
- (2) an authorized generic as defined under Code of Federal Regulations, title 42, section 447.502; or
- (3) a drug that entered the market the year before 1962 and was not originally marketed under a new drug application.

"Manufacturer" means an entity licensed to act as a drug manufacturer in the State of Minnesota under Section 151.252.

"National Drug Code (NDC)" means the three-segment code maintained by the federal Food and Drug Administration that includes a labeler code, a product code, and a package code for a drug product and that has been converted to an 11-digit format consisting of five digits in the first segment, four digits in the second segment, and two digits in the third segment. A three-segment code shall be considered converted to an 11-digit format when, as necessary, at least one "0" has been added to the front of each segment containing less than the specified number of digits such that each segment contains the specified number of digits.

"New Prescription Drug" means a Prescription Drug approved for marketing by the United States Food and Drug Administration for which no previous Wholesale Acquisition Cost has been established for comparison.

"Nonproprietary Name" means the generic name assigned by the United States Adopted Names (USAN) Council.

"Not Public Data," meaning any data that is "classified by statute, federal law, or temporary classification as confidential, private, nonpublic, or protected nonpublic."

"Patient Assistance Program" means a program that a Manufacturer offers to the public in which a consumer may reduce the consumer's out-of-pocket costs for Prescription Drugs by using coupons, discount cards, prepaid gift cards, Manufacturer debit cards, or by other means.

"Prescription Drug" means a drug for human use subject to United States Code, title 21, section 353(b)(1).

"Price" is the wholesale acquisition cost (WAC) of a drug or biological, which means the manufacturer's list price for the drug or biological to wholesalers or direct purchasers in the United States, not including prompt pay or other discounts, rebates or reductions in price, for the most recent month for which the information is available, as reported in wholesale price guides or other publications of drug or biological pricing data.

"Trade Secret" belonging to the Manufacturer is defined under Minnesota and Federal Law.

- <u>Minnesota Law:</u> Under the Minnesota Government Data Practices Act, a trade secret is data including a formula, pattern, compilation, program, device, method, technique, or process that meets the following criteria:
  - (1) The data must be supplied by the affected individual or organization.
  - (2) The data must be subject of efforts by the individual or organization that are reasonable under the circumstances to maintain its secrecy.
  - (3) The data must derive independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use.
- <u>Federal Law:</u> Under the United States Defend Trade Secret Act of 2016, trade secret
  information is all forms and types of financial, business, scientific, technical, economic,
  or engineering information, including patterns, plans, compilations, program devices,
  formulas, designs, prototypes, methods, techniques, processes, procedures, programs,
  or codes, whether tangible or intangible, and whether or how stored, compiled, or
  memorialized physically, electronically, graphically, photographically, or in writing if:
  - (1) The owner thereof has taken reasonable measures to keep such information secret; and
  - (2) The information derives independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable through proper means by, another person who can obtain economic value from the disclosure or use of the information.

## Registration

Prior to filing a report as required under the Act, a Manufacturer must register on the MDH website at <a href="https://rxpt.health.mn.gov">https://rxpt.health.mn.gov</a>.

Notwithstanding the requirements of the Act, all Manufacturers are encouraged to register with MDH to enable reception of periodic communications from the department.

To register, a Manufacturer must provide the following information:

- (1) Manufacturer name
- (2) Business address
- (3) Business phone number
- (4) The name and title of an individual authorized by the Manufacturer to receive communications from MDH regarding compliance with the Act, and the following information for the authorized individual:
  - (A) Business mailing address
  - (B) Business email address
  - (C) Business phone number

A Manufacturer must update the Manufacturer's registration each time there is a change to any of the information specified above. Manufacturers are strongly encouraged to add two or more individuals when registering to ensure continuity of access and prevent delays.

## **Submission Requirements**

Beginning January 1, 2022, Manufacturers must submit to MDH timely, accurate, and complete prescription drug price data or data sets in accordance with the requirements of the Act. Manufacturers must certify the accuracy and completeness of any submissions to MDH, including those made by corporate entities, their subsidiaries, and contractors or other third parties engaged to submit information on the Manufacturer's behalf. Manufacturers may also submit additional documentation and information necessary to support the submissions required under the Act.

This section details separate submission requirements for:

- 1. Existing Prescription Drugs with certain levels of Prices and increases in Prices; and
- 2. New Prescription Drugs with certain levels of Prices at introduction for sale in the United States.

## **Prescription Drug Price Increase Reporting**

A Manufacturer is required to submit data to MDH for each Prescription Drug for which:

- (1) the Price was \$100 or greater for a 30-Day Supply or for a Course of Treatment lasting less than 30 days; and
- (2) there is a Price increase:
  - (A) of a Brand Name Drug of:
    - i. 10 percent or more over the previous 12-month period; or
    - ii. 16 percent or more over the previous 24-month period
  - (B) of a Generic Drug or Biosimilar Drug of 50 percent or more over the previous 12month period

Data must be submitted by 11:59PM, Central Time no later than 60 days after the Price increase goes into effect. The data submission must include the following information:

- (1) Identification of the drug, including:
  - (A) The NDC of the drug
  - (B) Description of the drug to include the following:
    - i. Product name
    - ii. Dosage form
    - iii. Strength
    - iv. Package size
- (2) Price of the drug at introduction for sale in the United States
- (3) Year of introduction to market
- (4) Price of the drug on the last day of each of the five calendar years preceding the Price increase
- (5) Any agreement between a Manufacturer and any other entity contingent upon any delay in offering to market a generic or biosimilar version of the drug
- (6) Patent expiration date of the drug if it is under patent
- (7) If the Prescription Drug was acquired by the Manufacturer during the 12-month period prior to the Price Increase, the Manufacturer must report the following information:
  - (A) Price at acquisition
  - (B) Price in the calendar year prior to acquisition
  - (C) Name of the company from which the drug was acquired
  - (D) Date of acquisition
  - (E) Acquisition price
- (8) Effective date of Price increase
- (9) Price after the Price increase

- (10) Percent increase over previous Price
- (11) Factors that contributed to the Price increase
- (12) Nonproprietary Name of any generic or biosimilar version of the drug available on the market
- (13) Direct costs incurred by the Manufacturer to manufacture the drug during the 12month period preceding the Price increase
- (14) Direct costs incurred by the Manufacturer to market the drug during the 12-month period preceding the Price increase
- (15) Direct costs incurred by the Manufacturer to distribute the drug during the 12-month period preceding the Price increase
- (16) The Manufacturer's total gross revenue from sales of the drug during the 12-month period preceding the Price increase
- (17) The Manufacturer's net profit attributable to the drug during the 12-month period preceding the Price increase
- (18) Total amount of financial assistance the Manufacturer has provided through Patient Assistance Programs during the 12-month period preceding the Price increase
- (19) Name of the company that manufactured the drug
- (20) Location of the company that manufactured the drug
- (21) If a Brand Name Drug, the highest price paid for the Prescription Drug during the calendar year prior to the Price Increase in the ten countries, excluding the United States, that charged the highest single price for the Prescription Drug. Prices should represent the Wholesale Acquisition Cost (WAC) equivalent in the country and be expressed in dollars according to the exchange rate on the day the report is submitted.
- (22) General comments and/or additional information related to the data submitted for the drug, if applicable (Optional Field)
- (23) Any documentation necessary to support the data submitted for the drug, if applicable (Optional Field)
- (24) Identification of any data points for the drug that should not be publicly disclosed and the legal basis for withholding each identified data point from public disclosure, as described in greater detail in the Not Public Data and Trade Secrets section, below.

## **New Prescription Drug Price Reporting**

A Manufacturer is required to submit data to MDH for each Prescription Drug that the Manufacturer introduces for sale in the United States where the Price at introduction is greater than the tier threshold established by the Centers for Medicare and Medicaid Services for specialty drugs in the Medicare Part D program for a 30-Day Supply or for a Course of Treatment lasting fewer than 30 days for:

- (1) a Brand Name Drug
- (2) a Generic Drug or Biosimilar Drug where the Price at introduction is not at least 15 percent less than a referenced Brand Name Drug having the same package size as the Generic Drug or Biosimilar Drug; or, where no package size equivalent is available, the Price at introduction for the smallest dispensable amount (e.g., one pill, tablet, vial, milliliter) of the Generic Drug or Biosimilar Drug is not at least 15 percent less than the lowest cost of the smallest dispensable amount of a referenced Brand Name Drug.

Data must be submitted by 11:59PM, Central Time no later than 60 days after the drug is introduced for sale in the United States. The data submission must include the following information:

- (1) Identification of the drug, including:
  - (A) The NDC of the drug
  - (B) Description of the drug to include the following:
    - i. Product name
    - ii. Dosage form
    - iii. Strength
    - iv. Package size
- (2) Date of introduction for sale in the United States
- (3) Price of the drug at introduction to market
- (4) Whether the FDA granted the drug a breakthrough therapy designation or priority review
- (5) Direct costs incurred to by the Manufacturer to manufacture the drug
- (6) Direct costs incurred by the Manufacturer to market the drug, including advertising costs
- (7) Direct costs incurred by the Manufacturer to distribute the drug
- (8) Patent expiration date of the drug if it is under patent
- (9) General comments and/or additional information related to the data submitted for the drug, if applicable (Optional Field)
- (10) Any documentation necessary to support the data submitted for the drug, if applicable (Optional Field)
- (11) Identification of any data points for the drug that should not be publicly disclosed and the legal basis for withholding each identified data point from public disclosure, as will be described in greater detail in the Not Public Data and Trade Secrets section, below.

#### **Not Public Data and Trade Secrets**

To increase transparency into the pricing of prescription drugs, MDH is required to publicly post the information reported by Manufacturers, except data classified by law and defined above as Trade Secret or not public (collectively referenced throughout this section as "Not Public Data").

Manufacturers are responsible for submitting Not Public Data to MDH along with a written statement, which must identify the specific data elements that should be withheld from public disclosure and the legal basis for that position. MDH is responsible for evaluating these Manufacturer submissions and applicable law to determine whether data must be withheld.

This section provides guidance to data submitters on:

- The process for identifying and required content of a Manufacturer statement identifying Not Public Data;
- MDH decision and notice requirements; and
- 3. Due process measures available to challenge MDH data determinations.

#### Manufacturer Not Public Data Statements

To designate data as protected from public disclosure, a Manufacturer must identify all Not Public Data elements in a written statement to MDH at the time of data submission.

#### Written Statement Content

A Manufacturer must "clearly" and "specifically" identify any Not Public Data in its written submission to MDH. A Manufacturer may not designate entire data sets, documents, or topics as protected due to the presence of Not Public Data elements that could be redacted or withheld.

A Manufacturer's written statement must show that each identified data element is classified by law as Not Public Data, citing applicable federal or state law and relevant legal authority, as necessary. The Manufacturer's description should also include any documentation or evidence necessary to allow MDH to make a final determination.

#### **Trade Secret Data**

For Trade Secret designations, the Manufacturer must demonstrate all of the following:

- That the Manufacturer supplying the claimed Trade Secret data is the owner of the data.
- The Manufacturer's efforts to maintain the secrecy of the data, including an explanation
  of why the Manufacturer believes such efforts to be reasonable under the circumstances
  and industry practice.
- The potential or actual economic value the Manufacturer derives from secrecy, including an explanation of why disclosure of the data would allow others to derive economic value from the data.
  - Note: The economic value must be current at the time the data designation is made.

- That the data is not readily available through proper (i.e., legal) means by those who can obtain economic value from the data.
  - For example, information may not be a Trade Secret if it is:
    - Publicly available, including upon request or through media, internet, or other public sources.
    - Shared with or available to regulatory, professional, consumer, or industry entities or groups (i.e., in applications, grants, disclosures, reporting, or other sources) in a manner that does not reasonably ensure secrecy from those who could obtain economic value from the data.
  - When data is not publicly available but is accessible to certain third parties, a Manufacturer should explain who has access to the data and why the Manufacturer believes the data remains protected from those who could derive its economic value.
- Citations to any legal authority relied upon by the Manufacturer.
- Any other information the Manufacturer believes is relevant or necessary under federal or state Trade Secret law.

#### **MDH** Decision

MDH must take one of the following actions in response to a Manufacturer's written statement.

- Agree with the Manufacturer's request to withhold data from public disclosure.
  - Public Reporting: MDH must post to the MDH website a report describing the nature of the data and MDH's basis for withholding it.
- **Disagree** with the Manufacturer's request to withhold data from public disclosure.
  - 30-Day Notice: MDH must provide the Manufacturer written notice that the data will be publicly posted 30 days after the date of the notice. The notice to the Manufacturer will include a written explanation of MDH's decision.

MDH will base each decision on the Manufacturer's complete submission and applicable legal authority. MDH will withhold data when a Manufacturer has demonstrated by a preponderance of the evidence (i.e., more likely than not) that the data is Not Public Data.

## Procedures for Disputing an MDH Data Decision

MDH's classification of data as public or not public is subject to the Minnesota Government Data Practices Act ("MGDPA"), Minnesota Statutes, chapter 13. The MGDPA provides civil and administrative remedies to challenge the determinations of a government entity in Minnesota Statutes, sections 13.08 and 13.085.

If a Manufacturer files an MGDPA challenge to an MDH decision to publish data over a Manufacturer designation, MDH may continue to withhold data that has not been published until the challenge is resolved.

Note: As described under the previous heading titled "MDH Evaluation and Decision," MDH may publish data the Manufacturer has designated as not public 30-days after sending a notice of intent to publish the data.

#### **Method of Submission**

Data required under the Act shall be submitted to MDH using the Prescription Drug Price Transparency data submission portal at https://rxpt.health.mn.gov.

Data must be submitted using one of the following methods:

- (1) Uploading an MDH-provided Excel (.xlsx) template that includes all required information in the format specified in Appendix A (Prescription Drug Price Increase Data Specifications) or Appendix B (New Prescription Drug Price Data Specifications). Blank templates should be downloaded from the data submission portal.
- (2) Individually entering each required data field directly into the data submission portal.

Manufacturers that indicate the existence of an agreement between a Manufacturer and any other entity contingent upon any delay in offering to market a generic or biosimilar version of the drug will be required to upload any such agreements for each applicable NDC to the data submission portal.

As discussed in the Not Public Data and Trade Secrets section of this document, Manufacturers that identify specific data points that should not be publicly disclosed will be required to enter a statement supporting that position for each NDC-specific data field within the data submission portal.

Additionally, Manufacturers have the option of uploading any documentation necessary to support data submitted for a drug within the data submission portal.

A user guide will be available to assist users to navigate the data submission portal and will be posted on the Minnesota Prescription Drug Price Transparency website at https://www.health.state.mn.us/data/rxtransparency.

## **Compliance Enforcement**

The Act requires MDH to impose civil penalties to Manufacturers for the following issues:

- (1) failing to submit timely reports or notices as required by the Act;
- (2) failing to provide information required under the Act; or
- (3) providing inaccurate or incomplete information under the Act.

MDH is required to establish a schedule of civil penalties, not to exceed \$10,000 per day of violation, based on the severity of each violation. Further, MDH is authorized to remit or mitigate

civil penalties under this section upon terms and conditions MDH considers proper and consistent with public health and safety.

This section describes the MDH Administrative Penalty Order ("APO") process and includes a penalty matrix that MDH will use to determine the amount of each civil penalty.

## **Administrative Penalty Orders**

Unless stated otherwise in this Compliance and Enforcement section, civil penalties will be issued using the Administrative Penalty Order ("APO") process described in Minnesota Statutes, section 144.99, subd. 4 and 144.991 and the MDH Administrative Penalty Order Plan ("APO Plan").

 Plan for the Use of Administrative Penalty Order, Cease and Desist Authority, and Other Enforcement Tools, Minnesota Department of Health, available at <a href="https://www.health.state.mn.us/communities/environment/local/docs/ehcib/apoplan2">https://www.health.state.mn.us/communities/environment/local/docs/ehcib/apoplan2</a>
 010.pdf.

An APO issued to a Manufacturer will generally include four statements:

- A concise statement of the facts of the alleged violation,
- Citation to the provision of the Act violated (or, where applicable, the terms of an order or stipulation agreement),
- A statement of the penalty amount and the factors upon which the penalty is based, and
- A statement of the Manufacturer's rights to seek review.

An APO may also include an order requiring violations to be corrected within 30 calendar days. Within 30 days of the date a Manufacturer receives an APO requiring corrective action, the Manufacturer must submit information to MDH demonstrating that the violation has been corrected or that the Manufacturer has developed a corrective plan. MDH will determine whether the violation has been corrected (or, where applicable, whether a corrective plan is acceptable) and notify the Manufacturer of MDH's determination.

## Forgivable Penalties

Except in the case of repeated or serious violations (see below section for more information on these violations), the penalty assessed in the APO must be forgiven if the Manufacturer demonstrates in writing to MDH within 30 days after receiving the APO that the Manufacturer has corrected the violation or has developed a corrective plan acceptable to MDH.

A penalty will not be forgiven if MDH determines that a Manufacturer failed to timely correct a violation or develop an acceptable corrective plan. Failure to timely correct a violation or develop an acceptable plan may also result in an additional APO.

## Repeated and Serious Violations—Non-Forgivable Penalties

MDH may issue an APO with a non-forgivable penalty if a violation is deemed "serious" or "repeated." An APO may also contain both forgivable and non-forgivable penalties, depending on the violations at issue.

**Serious Violations**: Serious violations include conduct showing disregard of requirements or standards, or violations that present an actual or potential harm to the public health.

**Repeated Violations:** A violation may be considered repeated if (1) the Manufacturer has previously violated one or more sections of the Act; (2) the violation is identical or similar to the previous violation; (3) the previous violation was either cited in a prior APO that is final or—if the prior APO is not final or if no APO was issued—supported by a preponderance of the evidence; and (4) MDH notified the Manufacturer of the previous violation in writing.

For more information about serious or repeated violations, see the MDH APO Plan (https://www.health.state.mn.us/communities/environment/local/docs/ehcib/apoplan2010.pd f).

## Calculation of Base Penalty Amount

Penalties must be based on the severity of each violation of the Act and may not exceed \$10,000 per day of violation. MDH will assess severity and determine the penalty for each violation according to the APO Plan and the factors in sections 144.99 and 144.991, which are summarized below.

In addition to the considerations in the APO Plan and sections 144.99 and 144.991, civil penalties will be assessed according to the following schedule.

Number of Prior Violations	Per-Day Base Penalty Ranges
0	\$500 - \$2,500
1-2	\$1,000 to \$5,500
3+	\$2,500 to \$10,000

-

<sup>&</sup>lt;sup>1</sup> A previous violation is "final" if (1) the APO was not timely appealed or (2) the violation was affirmed on appeal and any appeal rights have been exhausted.

## Adjustments to the Base Penalty

For each violation, MDH may make adjustments to the base penalty based on the factors described below. This includes adjusting a penalty below the scheduled range (for example, for less severe violations), or adjusting above the scheduled range (for example, if a violation is severe or willful, based on the factors below).

- For repeat violations, MDH will consider the:
  - similarity of the most recent previous violation and the violation to be penalized;
  - o time elapsed since the last violation;
  - o number of previous violations; and
  - o response of the person to the most recent previous violation identified.
- For each violation, MDH will consider the following:
  - the willfulness of the violation;
  - the gravity of the violation, including any damage caused or potential for harm;
  - the history of past violations (not previously considered);
  - the number of violations;
  - the economic benefit gained by the person by allowing or committing the violation; and
  - other factors as justice may require, which MDH will specifically identify in an APO.

## **Penalty Due Dates**

Unless a Manufacturer requests an expedited administrative hearing to review an order before the penalty is due, the penalty in an APO is due and payable:

- (1) on the 31st day after the APO was received, if the Manufacturer subject to the order fails to provide information to MDH showing that the violation has been corrected or that appropriate steps have been taken toward correcting the violation; or
- (2) on the 20th day after the Manufacturer receives notice of outstanding corrective action based on MDH's determination that information the Manufacturer provided is not sufficient to show the violation has been corrected or that appropriate steps have been taken toward correcting the violation.

For repeated or serious violations, MDH may issue an order with a penalty that will not be forgiven after the corrective action is taken. The penalty is due by 31 days after the order was received unless an expedited administrative hearing to review the order has been sought.

Interest at the rate established in Section <u>549.09</u> begins to accrue on penalties on the 31st day after the order with the penalty was received.

## **Expedited Administrative Hearing**

Within 30 days after receiving an order or within 20 days after receiving a notice of outstanding corrective action based on the department's determination that information provided to MDH is not sufficient to show the violation has been corrected or that appropriate steps have been taken toward correcting the violation, a Manufacturer may request an expedited hearing on the violation(s) as provided in Section 144.991 subdivision 5. The APO (or, if applicable, the notice of outstanding corrective action) will contain notice to a Manufacturer describing the process for requesting an expedited administrative hearing. MDH will also notify the Manufacturer of the time and place of the expedited hearing at least 15 days before the date of the hearing.

# **Appendix A – Prescription Drug Price Increase Data Specifications**

Data Element	Format	Size	Description	Example
NDC	Alphanumeric	11	NDC of the drug	"0000000000"
Drug Description	Alphanumeric	255	Description of the drug to including product name, dosage form, strength, package size	"Drug X Tablets 30MG 30"
WAC at Introduction	Decimal	10,2	WAC price of the drug at introduction for sale in the United States	1000.00
Year of Introduction	Integer	4	Year of introduction to market	2000
WAC Last Day 1 Year Prior	Decimal	10,2	WAC price of the drug on the last day of the year one calendar year preceding the price increase	1000.00
WAC Last Day 1 Year Prior Not Applicable Indicator	Boolean	1	Indication that WAC Last Day 1 year prior is not applicable to this item   1 = True / 0 = False	1
WAC Last Day 2 Year Prior	Decimal	10,2	WAC price of the drug on the last day of the year two calendar years preceding the price increase	1000.00
WAC Last Day 2 Year Prior Not Applicable Indicator	Boolean	1	Indication that WAC Last Day 2 year prior is not applicable to this item   1 = True / 0 = False	1
WAC Last Day 3 Year Prior	Decimal	10,2	WAC price of the drug on the last day of the year three calendar years preceding the price increase	1000.00
WAC Last Day 3 Year Prior Not Applicable Indicator	Boolean	1	Indication that WAC Last Day 3 year prior is not applicable to this item   1 = True / 0 = False	1
WAC Last Day 4 Year Prior	Decimal	10,2	WAC price of the drug on the last day of the year four calendar years preceding the price increase	1000.00
WAC Last Day 4 Year Prior Not Applicable Indicator	Boolean	1	Indication that WAC Last Day 4 year prior is not applicable to this item   1 = True / 0 = False	1

WAC Last Day 5 Year	Decimal	10,2	WAC price of the drug on the last day of the year	1000.00
•	Decimal	10,2		1000.00
Prior			five calendar years preceding the price increase	
WAC Last Day 5 Year	Boolean	1	Indication that WAC Last Day 5 year prior is not	1
Prior Not Applicable			applicable to this item   1 = True / 0 = False	
Indicator				
Generic Delay	Boolean	1	Indication of the existence of an agreement	1
Agreement			between a Manufacturer and any other entity	
			contingent upon any delay in offering to market a	
			generic or biosimilar version of the drug   1 = True /	
			0 = False	
Generic Delay	Boolean	1	Indication that Generic Delay Agreement should not	1
Agreement NPTS			be publicly disclosed   1 = True / 0 = False	
Indicator				
Patent Expiration Date	Date	10	Patent expiration date of the drug if it is under	12/31/2000
'			patent	, ,
Patent Expiration Date	Boolean	1	Indication that Patent Expiration Date is not	1
Not Applicable Indicator			applicable to this item   1 = True / 0 = False	
WAC at Acquisition	Decimal	10,2	If the Manufacturer acquired the drug within the 12-	1000.00
-			month period preceding the price increase, the WAC	
			on the date of acquisition	
WAC at Acquisition Not	Boolean	1	Indication that WAC at Acquisition is not applicable	1
Applicable Indicator			to this item   1 = True / 0 = False	
WAC Year Prior to	Decimal	10,2	If the Manufacturer acquired the drug within the 12-	1000.00
Acquisition			month period preceding the price increase, the WAC	
·			on the date one calendar year prior to the	
			acquisition	
WAC Year Prior to	Boolean	1	Indication that WAC Year Prior to Acquisition is not	1
Acquisition Not			applicable to this item   1 = True / 0 = False	
Applicable Indicator				
Company Acquired From	Alphanumeric	255	If the Manufacturer acquired the drug within the 12-	"Company Name"
. , .			month period preceding the price increase, the	

			name of the company from which the drug was acquired	
Company Acquired From Not Applicable Indicator	Boolean	1	Indication that Company Acquired From is not applicable to this item   1 = True / 0 = False	1
Date of Acquisition	Date	10	If the Manufacturer acquired a drug and the Price meets the above reporting criteria on the day the Manufacturer begins to sell the drug, the date the drug was acquired	12/31/2000
Date of Acquisition Not Applicable Indicator	Boolean	1	Indication that Date of Acquisition is not applicable to this item   1 = True / 0 = False	1
Acquisition Price	Decimal	14,2	If the Manufacturer acquired the drug within the 12- month period preceding the price increase, the acquisition price of the drug	1000.00
Acquisition Price Not Applicable Indicator	Boolean	1	Indication that Acquisition Price is not applicable to this item   1 = True / 0 = False	1
Acquisition Price NPTS Indicator	Boolean	1	Indication that Acquisition Price should not be publicly disclosed   1 = True / 0 = False	1
WAC Effective Date	Date	10	Effective date of WAC increase	12/31/2000
WAC After Increase	Decimal	10,2	WAC after the price increase	1000.00
Percent Increase Over Previous WAC	Decimal	10,4	Percentage increase over previous WAC	0.10
Price Increase Factors	Alphanumeric	8000	Factors that contributed to the price increase	"Supply Disruption"
Price Increase Factors NPTS Indicator	Boolean	1	Indication that Price Increase Factors should not be publicly disclosed   1 = True / 0 = False	1
Generic Nonproprietary Name	Alphanumeric	255	Nonproprietary Name of any generic or biosimilar version of the drug available on the market, if applicable	"acetaminophen"
Manufacturing Cost	Decimal	14,2	Direct costs incurred to manufacture the drug during the 12-month period preceding the price increase	1000.00

Manufacturing Cost NPTS Indicator	Boolean	1	Indication that Manufacturing Cost should not be publicly disclosed   1 = True / 0 = False	1
Marketing Cost	Decimal	14,2	Direct costs incurred to market the drug, including advertising costs, during the 12-month period preceding the price increase	1000.00
Marketing Cost NPTS Indicator	Boolean	1	Indication that Marketing Cost should not be publicly disclosed   1 = True / 0 = False	1
Distributing Cost	Decimal	14,2	Direct costs incurred to distribute the drug during the 12-month period preceding the price increase	1000.00
Distributing Cost NPTS Indicator	Boolean	1	Indication that Distributing Cost should not be publicly disclosed   1 = True / 0 = False	1
Gross Revenue From Sales	Decimal	14,2	Total gross revenue from sales of the drug during the 12-month period preceding the price increase	1000.00
Gross Revenue From Sales NPTS Indicator	Boolean	1	Indication that Gross Revenue From Sales should not be publicly disclosed   1 = True / 0 = False	1
Net Profit	Decimal	14,2	Net profit attributable to the drug during the 12- month period preceding the price increase	1000.00
Net Profit NPTS Indicator	Boolean	1	Indication that Net Profit should not be publicly disclosed   1 = True / 0 = False	1
Financial Assistance Provided	Decimal	14,2	Total amount of financial assistance provided through Patient Assistance Programs during the 12-month period preceding the price increase	1000.00
Financial Assistance Provided NPTS Indicator	Boolean	1	Indication that Financial Assistance Provided should not be publicly disclosed   1 = True / 0 = False	1
Manufacturing Company	Alphanumeric	255	Name of the company that manufactured the drug	"Company Name"
Manufacturing Company NPTS Indicator	Boolean	1	Indication that Manufacturing Company should not be publicly disclosed   1 = True / 0 = False	1
Manufacturing Company Address	Alphanumeric	255	Address of the company that manufactured the drug	"123 Main St., Anytown, MN 00000"

Manufacturing Company Address NPTS Indicator	Boolean	1	Indication that Manufacturing Company Address should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 1	Alphanumeric	255	If a Brand Name Drug, the name of the country with the highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 1	Decimal	10,2	If a Brand Name Drug, the highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 1 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 1 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 1 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 1 should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 2	Alphanumeric	255	If a Brand Name Drug, the name of the country with the second highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 2	Decimal	10,2	If a Brand Name Drug, the second highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 2 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 2 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 2 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 2 should not be publicly disclosed   1 = True / 0 = False	1

Brand Foreign Country 3	Alphanumeric	255	If a Brand Name Drug, the name of the country with the third highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 3	Decimal	10,2	If a Brand Name Drug, the third highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 3 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 3 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 3 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 3 should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 4	Alphanumeric	255	If a Brand Name Drug, the name of the country with the fourth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 4	Decimal	10,2	If a Brand Name Drug, the fourth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 4 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 4 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 4 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 4 should not be publicly disclosed   1 = True / 0 = False	1

Brand Foreign Country 5	Alphanumeric	255	If a Brand Name Drug, the name of the country with the fifth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 5	Decimal	10,2	If a Brand Name Drug, the fifth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 5 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 5 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 5 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 5 should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 6	Alphanumeric	255	If a Brand Name Drug, the name of the country with the sixth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 6	Decimal	10,2	If a Brand Name Drug, the sixth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 6 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 6 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 6 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 6 should not be publicly disclosed   1 = True / 0 = False	1

Brand Foreign Country 7	Alphanumeric	255	If a Brand Name Drug, the name of the country with the seventh highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 7	Decimal	10,2	If a Brand Name Drug, the seventh highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 7 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 7 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 7 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 7 should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 8	Alphanumeric	255	If a Brand Name Drug, the name of the country with the eighth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 8	Decimal	10,2	If a Brand Name Drug, the eighth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 8 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 8 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 8 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 8 should not be publicly disclosed   1 = True / 0 = False	1

Brand Foreign Country 9	Alphanumeric	255	If a Brand Name Drug, the name of the country with the nineth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 9	Decimal	10,2	If a Brand Name Drug, the nineth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 9 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 9 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 9 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 9 should not be publicly disclosed   1 = True / 0 = False	1
Brand Foreign Country 10	Alphanumeric	255	If a Brand Name Drug, the name of the country with the tenth highest price paid for the drug during the calendar year prior to the price increase other than the United States	"Country Name"
Brand Foreign Price 10	Decimal	10,2	If a Brand Name Drug, the tenth highest price paid for the drug during the calendar year prior to the price increase in a country other than the United States. Price should represent the WAC equivalent in the country and be expressed in dollars according to the current exchange rate	1000.00
Brand Foreign Country 10 Not Applicable Indicator	Boolean	1	Indication that Brand Foreign Country 10 is not applicable to this item   1 = True / 0 = False	1
Brand Foreign Country 10 NPTS Indicator	Boolean	1	Indication that Brand Foreign Country 10 should not be publicly disclosed   1 = True / 0 = False	1

General Comments	Alphanumeric	8000	General comments and/or additional information related to the data submitted for the drug, if applicable	"General Comments"
General Comments NPTS Indicator	Boolean	1	Indication that General Comments should not be publicly disclosed   1 = True / 0 = False	1

# Appendix B – New Prescription Drug Price Data Specifications

Data Element	Format	Size	Description	Example
NDC	Alphanumeric	11	NDC of the drug	"0000000000"
Drug Description	Alphanumeric	255	Description of the drug to including product name, dosage	"Drug X Tablets 30MG 30"
			form, strength, package size	
Date of Introduction	Date	10	Date of introduction for sale in the United States	12/31/2000
WAC at Introduction	Decimal	10,2	WAC price of the drug at introduction to market	1000.00
Breakthrough Therapy	Boolean	1	Indication of whether the drug was granted breakthrough	1
Designation			therapy designation by the federal Food and Drug	
			Administration   1 = True / 0 = False	
Priority Review	Boolean	1	Indication of whether the drug was granted priority review by	1
			the federal Food and Drug Administration   1 = True / 0 = False	
Manufacturing Cost	Decimal	14,2	Direct costs incurred to manufacture the drug	1000.00
Manufacturing Cost	Boolean	1	Indication that Manufacturing Cost should not be publicly	1
NPTS Indicator			disclosed   1 = True / 0 = False	
Marketing Cost	Decimal	14,2	Direct costs incurred to market the drug, including advertising	1000.00
			costs	
Marketing Cost NPTS	Boolean	1	Indication that Marketing Cost should not be publicly disclosed	1
Indicator			1 = True / 0 = False	
Distributing Cost	Decimal	14,2	Direct costs incurred to distribute the drug	1000.00
Distributing Cost NPTS	Boolean	1	Indication that Distributing Cost should not be publicly	1
Indicator			disclosed   1 = True / 0 = False	
Patent Expiration Date	Date	10	Patent expiration date of the drug if it is under patent	12/31/2000
Patent Expiration Date	Boolean	1	Indication that Patent Expiration Date is not applicable to this	1
Not Applicable Indicator			item   1 = True / 0 = False	
General Comments	Alphanumeric	8000	General comments and/or additional information related to	"General Comments"
			the data submitted for the drug, if applicable	
General Comments NPTS	Boolean	1	Indication that General Comments should not be publicly	1
Indicator			disclosed   1 = True / 0 = False	