

Guide: Technical Specifications for the Collection of Non-CDS Dispense Data

As of January 30, 2023

The Noncontrolled Prescription Drugs Workgroup discussed the following data fields based on the ASAP 4.2B and NCPDP D.0 data reporting formats. This Guide includes field names grouped by category with a mapping to the NCPDP and/or ASAP standards. The MHCC will engage stakeholders in the development of a Data Submission Guide that will further define the required or optional fields for dispensers to report for each dispense. A check mark for the "Initial Phase" represents the minimum fields a vendor must collect for each non-CDS dispense in or into Maryland. A check mark under "Future Phase" indicates data fields that may be considered for reporting after implementation. No check mark indicates data fields that would not be required based on feasibility or utility of the information.

NCPDP Standard D.0	ASAP Standard 4.2B	Count	Field Name	Initial Phase	Future Phase
Pharmacy Information					
201-B1	PHA01	1	National Provider Identifier (NPI)	✓	
	PHA02	2	NCPDP/NABP Provider ID	✓	
	PHA03	3	DEA Number	✓	
	PHA04	4	Pharmacy or Dispensing Prescriber Name	✓	
	PHA05	5	Address Information	✓	
	PHA06	6	Address Information	✓	
	PHA07	7	City Address	✓	
	PHA08	8	State Address	✓	
	PHA09	9	Zip Code	✓	
	PHA10	10	Phone Number	✓	
	PHA11	11	Contact name		
	PHA12	12	Chain Site ID		
	PHA13	13	Pharmacy Permit/License #		✓
Patient Information					
	PAT01	14	ID Qualifier of Patient Identifier		
331-CX	PAT02	15	ID Qualifier		
332-CY	PAT03	16	ID of Patient		
	PAT04	17	ID Qualifier of Additional Patient Identifier		
	PAT05	18	Additional Patient ID Qualifier		
	PAT06	19	Additional ID		
311-CB	PAT07	20	Last Name	✓	
310-CA	PAT08	21	First Name	✓	
	PAT09	22	Middle Name	✓	
	PAT10	23	Name Prefix	✓	
	PAT11	24	Name Suffix	✓	
322-CM	PAT12	25	Address Information	✓	
	PAT13	26	Address Information	✓	
323-CN	PAT14	27	City Address	✓	
324-CO	PAT15	28	State Address	✓	
325-CP	PAT16	29	Zip Code	✓	
	PAT17	30	Phone Number	✓	
304-C4	PAT18	31	Date of Birth	✓	
305-C5	PAT19	32	Gender	✓	
	PAT20	33	Species Code	✓	
147-U7	PAT21	34	Patient Location Code/Place of Service	✓	
	PAT22	35	Country of Non-U.S. Resident		
	PAT23	36	Name of Animal		
335-2C		37	Pregnancy Indicator		✓
Prescription Information					
402-D2	DSP02	38	Prescription Number	✓	
414-DE	DSP03	39	Date Written	✓	
415-DF	DSP04	40	Refills Authorized	✓	
	DSP05	41	Date Filled	✓	
403-D3	DSP06	42	Fill Number/Dispensing status	✓	
436-E1	DSP07	43	Product ID Qualifier	✓	
407-D7	DSP08	44	Product ID	✓	
442-E7	DSP09	45	Quantity Dispensed	✓	
405-D5 or 345-HG	DSP10	46	Days Supply	✓	
600-28	DSP11	47	Drug Dosage Units Code	✓	
	DSP12	48	Transmission Form of Rx Origin Code		✓
343-HD	DSP13	49	Partial Fill Indicator		✓
	DSP14	50	Pharmacist National Provider Identifier (NPI)		
	DSP15	51	Pharmacist State License Number		

NCPDP Standard D.0	ASAP Standard 4.2B	Count	Field Name	Initial Phase	Future Phase
	DSP16	52	Classification Code for Payment Type	✓	
	DSP17	53	Date Sold or Date of Service	✓	
	DSP18	54	RxNorm Product Qualifier		
	DSP19	55	RxNorm Code	✓	
	DSP20	56	Electronic Prescription Reference Number		
	DSP21	57	Electronic Prescription Order Number		
344-HF	DSP22	58	Quantity Prescribed/Quantity intended to be dispensed		✓
	DSP23	59	Rx SIG		✓
	DSP25	60	Diagnosis Code		✓
Prescriber					
466-EZ	PRE01	61	National Provider Identifier (NPI)	✓	
466-EZ	PRE02	62	DEA Number	✓	
	PRE03	63	DEA Number Suffix	✓	
PRE04	PRE04	64	Prescriber Jurisdiction or State License Number	✓	
427-DR	PRE05	65	Last Name	✓	
	PRE06	66	First Name	✓	
	PRE07	67	Middle Name	✓	
	PRE08	68	Phone Number	✓	
	PRE09	69	XDEA Number		
	PRE10	70	Jurisdiction or State Issuing the Prescriber License Number	✓	