KY COMPANION GUIDE FOR NCPDP 1.1

Batch Transaction Standard

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Detail Data Section

Field	Field Name	Type	Length	Start	End	Value
88Ø-K4	Text Indicator	A/N	1	1	1	Start of Text (Stx) = X'Ø2'
7Ø1	Segment Identifier	A/N	2	2	3	G1 = Detail Data Record
88Ø-K5	Transaction Reference Number	A/N	1Ø	4	13	
	NCPDP Detail Data Record		Varies	14	varies	The data record to be transmitted in this batch standard will follow the current version of the NCPDP Telecommunication Standard.
88Ø-K4	Text Indicator	A/N	1	varies	varies	End of Text (Etx) = X'Ø3'

Transaction Trailer Section

Field	Field Name	Type	Length	Start	End	Value
88Ø-K4	Text Indicator	A/N	1	1	1	Start of Text (Stx) = X'Ø2'
7Ø1	Segment Identifier	A/N	2	2	3	99 = File Trailer
8Ø6-5C	Batch Number	N	7	4	1Ø	Assigned by Sender. Matches header.
751	Record Count	N	1Ø	11	2Ø	Includes the total number of records in the batch, including the header and trailer records.
5Ø4-F4	Message	A/N	35	21	55	The message field can be used to further explain the reasons why the entire batch is in error, information about testing or any other information that needs to be sent regarding the batch. This field should only contain informational data and should not contain required data
88Ø-K4	Text Indicator	A/N	1	56	56	End of Text (Etx) = X'Ø3'

General File Information

The batch file will consist of 3 sections: the header, data, and trailer. The header and trailer must be present in every transmission.

Transaction Header		1 per file
	Transaction Detail Data	
	Transaction Detail Data	
	....	up to 9,999,999,997 records per file
Transaction Trailer		1 per file

The maximum number of records in a file is 9,999,999,999, including 1 Transaction Header and 1 Transaction Trailer. Start of Text and End of Text is used to mark the beginning and ending of each record within a file. If a Processor wishes to send the Detail Records to an on-line system, the Start and End of Text fields can be used to feed easily into current real-time processing. The Start and End of Text fields are also used to delimit the records within the file, as variable length Detail Records may be sent in the file.

A pharmacy headquarters may choose to submit a batch of claims on behalf of several pharmacies. This batch format supports this ability. The pharmacy headquarters would submit the file with the sender id for the headquarters, but the Transaction Detail Data records could be for any pharmacy. Since the data records contain the entire NCPDP claim, the pharmacy number appears uniquely in each claim.

This format supports the ability to send claims to a switch or central site for delivery of claims to different processors. Each Transaction Detail Data record could be sent to a different processor on behalf of one or many pharmacies. As the switch processes each Transaction Detail Data record, the BIN and Processor Control Number of the claim would uniquely identify to which processor the claim should be forwarded.

Section Definitions

Transaction Header Section

Field	Field Name	Type	Length	Start	End	Value
88Ø-K4	Text Indicator	A/N	1	1	1	Start of Text (Stx) = X'Ø2'
7Ø1	Segment Identifier	A/N	2	2	3	ØØ = File Control (header)
88Ø-K6	Transmission Type	A/N	1	4	4	T = Transaction R = Response E = Error
88Ø-K1	Sender ID	A/N	24	5	28	
8Ø6-5C	Batch Number	N	7	29	35	Assigned by Sender. Matches trailer. To be returned in Response or Error file from processor/switch.
88Ø-K2	Creation Date	N	8	36	43	Format: CCYYMMDD
88Ø-K3	Creation Time	N	4	44	47	Format: HHMM
7Ø2	File Type	A/N	1	48	48	P = Production T = Test
1Ø2-A2	Version / Release Number	A/N	2	49	5Ø	11 = NCPDP Version 1.1
88Ø-K7	Receiver ID	A/N	24	51	74	
88Ø-K4	Text Indicator	A/N	1	75	75	End of Text (Etx) = X'Ø3'